DA Permit SAJ-1993-01395

Attachment G - Compensatory Mitigation Plan Attachment G - Title Work

Attachment G

This instrument was prepared by and after recording return to:

Daniel L. DeCubellis Carlton Fields Jorden Burt, P.A. Post Office Box 1171 Orlando, Florida 32802-1171

JIM DYER 2233 Lee Road, Suit Inst:201525002693 Date:5/7/2015 Time:1:48 PM
Doc Stamp-Deed:0.00
DC, Victoria L Rogers, Hardee County Page 1 of 11

NOTE TO RECORDER: THIS CORRECTIVE FEE SIMPLE DEED CORRECTS THE FEE SIMPLE DEED RECORDED MARCH 18, 2014, AS INSTRUMENT NUMBER 201425001549 OF THE PUBLIC RECORDS OF HARDEE COUNTY, FLORIDA; AND RECORDED IN OFFICIAL RECORDS BOOK 9007, PAGE 2058 OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA; AND RECORDED IN OFFICIAL RECORDS BOOK 22467, PAGE 571 OF THE PUBLIC RECORDS OF HILLSBOROUGH COUNTY, FLORIDA; AND RECORDED IN OFFICIAL RECORDS BOOK 9201, PAGE 1425 OF THE PUBLIC RECORDS OF POLK COUNTY, FLORIDA AND IS BEING RECORDED TO CORRECT A SCRIVENER'S ERROR IN THE LEGAL DESCRIPTION OF CERTAIN PROPERTY LOCATED IN SECTION 20, TOWNSHIP 33 SOUTH, RANGE 24 EAST, HARDEE COUNTY, FLORIDA. DOCUMENTARY STAMP TAX WAS PAID AT THE TIME OF RECORDING THE ABOVE-REFERENCED DEEDS, THEREFORE ONLY MINIMUM DOCUMENTARY STAMP TAX IS DUE AT THE TIME OF THIS RECORDING.

CORRECTIVE FEE SIMPLE DEED

THIS CORRECTIVE FEE SIMPLE DEED is made as of April 22, 2015, by CF INDUSTRIES, INC., a Delaware corporation, whose mailing address is 4 Parkway North, Suite 400, Deerfield, Illinois 60015 ("Grantor") to MOSAIC FERTILIZER, LLC, a Delaware limited liability company, whose mailing address is 3033 Campus Drive, Suite E490, Plymouth, Minnesota 55441-2651 ("Grantee").

(Whenever used herein the terms "Grantor" and "Grantee" include all the parties to this instrument and their respective heirs, legal representatives and assigns).

Witnesseth:

For and in consideration of the sum of Ten and no/100 Dollars (\$10.00) and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantor hereby grants, bargains, sells, aliens, remise, releases, and transfers to Grantee, the real property located in Hardee County, Hillsborough County, Pasco County, and Polk County, Florida, more particularly described as follows:

See Exhibit "A" attached hereto and made a part hereof.

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

To Have and to Hold, the same in fee simple forever.

This deed is without warranties of title, and Grantor makes no warranties of title, whatsoever concerning the real property hereby conveyed.

IN WITNESS WHEREOF, the Grantor has caused these presents to be executed in its name by its proper officers thereunto duly authorized, as the day and year first above written.

Signed, sealed and delivered	
in the presence of:	
ı	CF INDUSTRIES, INC.,
Melisi K. Bylle	a Delaware corporation
(Signature of Witness) Mel.ssa K. Bjella	By: Douglas C. Barnard,
(Print Name) (Signature of Witness)	as Senior Vice President
Michael P. Mc Grane (Print Name)	
STATE OF ILLINOIS	
COUNTY OF LAKE	•
The foregoing instrument was a	cknowledged before me this 22nd day of Agail,
	or Vice President of CF INDUSTRIES, INC., a Delaware
corporation on behalf of the corporation	on. He ⊠ is personally known to me, or has produced □_
(state) driver's license, or	
	(type of identification)
as identification.	01 0 0 77 12:11.
\$555550005555000555555000/	(Signature of Notary)
S "OFFICIAL SEAL"	Vick: P. Gabrielsen
🐉 VICKI P. GABRIELSEN 🥻	(Printed Name)
(AFFINONO PAIR SALE SELADIS My Commission Expires 06/18/17	Notary Public, State of Illinois

EXHIBIT "A"

The lands referred to hereinbelow is situated in Hardee County, Hillsborough County, Pasco County and Polk County, state of Florida, and described as follows:

Parcel I (Hardee County, Florida):

Lands lying in Township 33 South, Range 23 East and Range 24 East, Hardee County, being more particularly described as follows:

Township 33 South Range 23 East:

Section 25: The South 500 feet, LESS the West 1000 feet thereof.

Section 33: All, LESS:

- a) The North 500 feet,
- b) The East 200 feet, LESS the North 500 feet thereof.
- c) The West 800 feet, LESS the North 500 feet thereof.

Section 36: All, LESS the West 1000 feet.

Township 33 South Range 24 East:

- Section 6: Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly, perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.
- Section 7: Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.
- Section 20: The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida:

```
Lots 3 through 6, inclusive, block 10;
Lots 1 through 8, inclusive, block 11;
Lots 1 through 12, inclusive, block 12;
Lots 1 through 12, inclusive, block 14;
Lots 1 through 12, inclusive, block 16;
```

Together with the interest in adjoining vacated streets or alleys pursuant to vacation

resolutions recorded in Official Records Book 121, Page 373 and Official Records Book 223, Page 269 Official of the Public Records of Hardee County, Florida, including the streets and alleys described as follows:

The South ½ of Second Street adjacent to Lot 7, Block 14;

That portion of Orange Street between Blocks 12 and 11 and between Lots 3, 4, 5 and 6 of Blocks 14 and 10;

That portion of First Street from the east side of Citrus Street to the Railroad Company right-of-way;

A 30-foot unnamed street paralleling the Railroad's right-of-way along the easternmost edge of Block 11 extending southwardly from First Street;

Alley in Block 12 between Lots 1-8 on one hand and Lots 9-12 on the other hand;

Alley in Block 14 between Lots 1-6 on one hand and Lots 7-12 on the other hand; and

East ½ of Citrus Street adjoining Blocks 14 and 12 as they adjoin said street.

Section 29: The North 900 feet lying west of CSX Railroad right of way.

Section 30: The East 2900 feet of the North 900 feet, and the South 500 feet of the West 1300 feet.

Section 31: The West 1300 feet of the section.

Section 33: All,

- a) LESS the North 1000 feet, and
- b) LESS the West 1400 feet thereof, lying south of the North 1000 feet thereof.

Section 34: All, LESS the North 1000 feet thereof.

Section 35: All, LESS the North 500 feet thereof.

Section 36: All, LESS the North 500 feet, and LESS that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36, thence north along said east boundary thereof to the northeast corner of Section 36 and the Point of Beginning.

Parcel II (Hillsborough County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF HILLSBOROUGH, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

The West 1/2 of Sections 4 and 9, Township 27 South, Range 22 East; All of Sections 5 and 8, Township 27 South, Range 22 East, all lying and being in Hillsborough County, Florida.

AND

Tracts 1 to 23, inclusive, Tracts 24A, 25B, Tracts 26 to 39, inclusive, and Tracts 40A and 41B, Tracts 42 to 55, inclusive and Tracts 58 to 64, inclusive, Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12, in Section 6, Township 27 South, Range 22 East, lying East of Seaboard Coast Line Railroad right-of-way, all lying and being in Hillsborough County, Florida; LESS that portion conveyed to Hillsborough County, a political subdivision of the State of Florida in O.R. Book 1483, Page 98, more particularly described as follows: The North 100 feet of that part of Section 1, Township 27 South, Range 21 East lying East of the Seaboard Air Line Rail Road; also the North 100 feet of Section 6, Township 27 South, Range 22 East, less the East 1340 feet thereof, and less existing right of ways as shown on the plat of Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12, of the Public Records of Hillsborough County, Florida.

AND

Tracts 1 to 7, inclusive, Tract 10B, Tracts 11 to 22, inclusive, Tracts 23A and 26C, Tracts 27 to 38, inclusive, Tract 39A, Tracts 43 to 48, inclusive, Tracts 49 to 54, inclusive, and Tracts 59 to 64, inclusive, Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12 in Section 7, Township 27 South, Range 22 East, lying East of Seaboard Coast Line Railroad right-of-way, all lying and being Hillsborough County, Florida.

Parcel III (Pasco County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF PASCO, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

TRACTS 35, 36, 37, 38, 39, 40, 41, 44, 45, 46, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63 AND 64, IN SECTION 32, TOWNSHIP 26 SOUTH, RANGE 22 EAST, OF CRYSTAL SPRINGS COLONY FARMS, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 24, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA.

TOGETHER WITH THE VACATED PLATTED 40 FOOT ROADS PER RESOLUTION RECORDED IN OFFICIAL RECORDS BOOK 5910, PAGE 1064, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA, BEING AND LYING: BETWEEN TRACTS 36 AND 37, BETWEEN TRACTS 38 AND 39, BETWEEN TRACTS 44 AND 45, BETWEEN TRACTS 50 AND 51, BETWEEN TRACTS 52 AND 53, BETWEEN TRACTS 54 AND 55, BETWEEN TRACTS 58 AND 59, BETWEEN TRACTS 60 AND 61 AND BETWEEN TRACTS 62 AND 63, ALL IN SAID SECTION 32, TOWNSHIP 26 SOUTH, RANGE 22 EAST, OF CRYSTAL SPRINGS COLONY FARMS, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 24, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA.

Parcel IV (Polk County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF POLK, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

PARCEL 1:

THE EAST 1/4 (LESS AND EXCEPT THE NORTH 660 FEET) OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, OF SECTION 13, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 2:

THE EAST 1/4 OF SECTION 24, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 3:

THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, LYING NORTH OF ATLANTIC COAST LINE RAILROAD RIGHT-OF-WAY, IN SECTION 25, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 4:

THE EAST 365.96 FEET OF THE SOUTH 1320 FEET OF SECTION 7 AND THE WEST 1320 FEET OF THE EAST 1685.96 FEET OF THE SOUTH 330 FEET OF SECTION 7, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 5:

THE EAST 1/2 LYING SOUTH AND EAST OF RAILROAD RIGHT-OF-WAY, LESS THAT PART LYING WITHIN THE NORTH 2171 FEET OF SECTION, LESS AND EXCEPT RAILROAD RIGHTS-OF-WAY AND LESS ROAD RIGHT-OF-WAY, SECTION 8, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 6:

THE SOUTH 1320.00 FEET OF SECTION 8, LYING WEST OF THE WEST BOUNDARY OF BONNIE MINE SPUR TRACK OF THE CSX TRANSPORTATION RAILROAD, LESS AND EXCEPT:

BEGIN AT THE INTERSECTION OF THE WEST BOUNDARY OF BONNIE MINE SPUR TRACK, AND THE SOUTH BOUNDARY OF SECTION 8, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, AND RUN SOUTH 89°48'23" WEST, ALONG THE SECTION LINE, 750.00 FEET; THENCE NORTH 40°58'48" WEST, 1743.38 FEET TO A POINT ON THE NORTH BOUNDARY OF THE SOUTH 1320.00 FEET OF SECTION 8; THENCE RUN NORTH 89°48'23" EAST, PARALLEL WITH THE SECTION LINE, 1900.00

FEET TO THE WEST BOUNDARY OF THE BONNIE MINE SPUR TRACK OF THE CSX TRANSPORTATION RAILROAD; THENCE SOUTH 0°17'25" WEST, ALONG SAID BOUNDARY, 1320.05 FEET TO THE POINT OF BEGINNING.

PARCEL 7:

THE FOLLOWING DESCRIBED PARCEL IN SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST POLK COUNTY, FLORIDA:

THE NORTHEAST 1/4 LYING WEST OF BONNIE MINE ROAD AND THE WEST 1/2 OF THE SOUTHEAST 1/4 AND THE WEST 1/2 OF SECTION 17; LESS COMMENCE AT THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4; RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2, 585.35 FEET FOR THE POINT OF BEGINNING; CONTINUE NORTH 1608 FEET; THENCE RUN WEST 704.50 FEET TO AN INTERSECTION WITH A LINE LYING 8 FEET EAST OF THE CENTERLINE OF THE MOST EASTERLY TRACK OF BONNIE MINE PLANT RAILYARD; THENCE RUN SOUTH 1607.97 FEET TO A POINT ON A LINE LYING 8 FEET EAST OF THE CENTERLINE OF SAID TRACT: THENCE RUN EAST 715.59 FEET TO THE POINT OF BEGINNING; AND LESS, COMMENCE AT THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION; RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2, 585.35 FEET FOR THE POINT OF BEGINNING; RUN WEST, 715.59 FT TO A POINT ON A LINE LYING 8 FEET EAST OF THE CENTERLINE OF MOST EASTERLY TRACT OF BONNIE MINE PLANT RAILYARD; THENCE RUN SOUTH ALONG SAID LINE, 197.62 FEET TO A POINT ON THE WESTERLY EXTENSION OF A LINE LYING 1 FEET SOUTH OF AND PARALLEL WITH EXTENSION FENCE LINE; THENCE RUN EAST ALONG SAID LINE 716.7 FEET TO A POINT ON THE EAST LINE OF SAID WEST 1/2; THENCE RUN NORTH ALONG THE EAST LINE OF THE WEST 1/2 OF THE SOUTHEAST 1/4. 198.13 FEET TO THE POINT OF BEGINNING; AND LESS THAT PART LYING WITHIN THE FOLLOWING DESCRIBED PROPERTY: PART OF SECTIONS 17 AND 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST, DESCRIBED AS: BEGIN 3858.33 FEET NORTH AND 582.70 FEET EAST OF THE SOUTHWEST CORNER OF THE SOUTHEAST 1/4 OF SECTION 17: THENCE RUN EAST 16 FEET; THENCE RUN SOUTH 3542.83 FEET; THENCE RUN EAST 222.80 FEET: THENCE RUN SOUTH 07°37'56"EAST, 424.25 FEET; THENCE RUN SOUTH 00°23'05" EAST, 629.60 FEET: THENCE RUN SOUTHWESTERLY ALONG A CURVE 118.69 FEET; THENCE RUN NORTH 89°42'50" WEST, 225.35 FEET; THENCE RUN SOUTH 76°36'49" WEST, 131.16 FEET; THENCE RUN SOUTH 84°11'54" WEST, 215.60 FEET; THENCE RUN NORTH 00°17'34" EAST, 629.91 FEET; THENCE RUN NORTH 07°04'11" WEST, 177.00 FEET; THENCE RUN NORTH 1461.37 FEET; THENCE RUN NORTHEASTERLY ALONG A CURVE 149.17 FEET; THENCE RUN NORTH 07°07'20" EAST, 1397.55 FEET; THENCE RUN NORTHEASTERLY ALONG A CURVE 146.00 FEET: THENCE RUN NORTH 14°05'36" EAST, 422.76 FEET; THENCE RUN NORTHERLY ALONG A CURVE 368.62 FEET TO THE POINT OF BEGINNING AND THAT PART LYING 25 FEET ON EACH SIDE OF A CENTERLINE DESCRIBED AS: BEGIN 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; RUN WEST 1095.63 FEET TO THE WEST BOUNDARY OF PREVIOUSLY DESCRIBED PROPERTY AND THAT PART LYING 25 FEET ON EACH SIDE OF A

7

CENTERLINE DESCRIBED AS: COMMENCE 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17, RUN WEST 472.96 FEET FOR A POINT OF BEGINNING; THENCE RUN SOUTH 07°37'56" EAST, 447.70 FEET; RUN THENCE SOUTH 00°23'05" EAST, 631.18 FEET; THENCE RUN THENCE SOUTHWESTERLY ALONG A CURVE 158.25 FEET, RUN THENCE NORTH 89°42'50" WEST, 222.35 FEET; RUN THENCE SOUTH 76°36'49" WEST, 129.82 FEET; RUN THENCE SOUTH 84°11'54" WEST, 219.92 FT TO THE WEST BOUNDARY OF THE FIRST DESCRIBED PROPERTY.

PARCEL 8:

AN UNDIVIDED ONE HALF INTEREST IN THE ROADS MORE PARTICULARLY DESCRIBED AS ROAD "C" AND ROAD "D", AND A PERPETUAL NONEXCLUSIVE EASEMENT FOR INGRESS, EGRESS AND UTILITIES IN THAT PORTION OF ROAD "C", DESCRIBED AS FOLLOWS:

DESCRIPTION OF ROAD C:

THAT PART OF SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING 25.00 FEET RIGHT AND LEFT OF A CENTERLINE DESCRIBED AS FOLLOWS: BEGIN AT A POINT ON THE WEST RIGHT OF WAY LINE OF BONNIE MINE ROAD, SAID POINT LYING 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST 1095.63 FEET TO A POINT ON THE WEST BOUNDARY OF THE LAND DESCRIBED IN SCHEDULE A.

DESCRIPTION OF ROAD D:

THAT PART OF SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING 25.00 FEET RIGHT AND LEFT OF A CENTERLINE DESCRIBED AS FOLLOWS: COMMENCE AT A POINT ON THE WEST RIGHT OF WAY LINE OF BONNIE MINE ROAD, SAID POINT LYING 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST ALONG THE CENTERLINE OF ROAD 'C', 472.96 FEET TO A POINT, SAID POINT BEING THE POINT OF BEGINNING; THENCE RUN THE FOLLOWING COURSES AND DISTANCES: THENCE SOUTH 07°37'56" EAST 447.70 FEET; THENCE SOUTH 00°23'05" EAST 631.18 FEET TO A POINT OF CURVE; THENCE ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 100.00 FEET, CENTRAL ANGLE OF 90°40'15", AN ARC DISTANCE OF 158.25 FEET TO A POINT OF TANGENCY; THENCE NORTH 89°42'50" WEST 222.35 FEET; THENCE SOUTH 76°36'49" WEST 129.82 FEET; THENCE SOUTH 84°11'54" WEST 219.92 FEET TO A POINT ON THE WEST BOUNDARY OF THE LAND DESCRIBED IN SCHEDULE A.

PARCEL 9:

ALL OF SECTION 18, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LESS AND EXCEPT THE NORTH 660 FEET OF THE WEST 3960 FEET

THEREOF.

PARCEL 10:

THAT PART OF SECTION 7, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

BEGIN AT A POINT ON THE SOUTH BOUNDARY OF SECTION 7, SAID POINT LYING 1685.98 FEET WEST OF THE SOUTHEAST CORNER OF SECTION 7, SAID POINT BEING THE SOUTHWEST CORNER OF THE WEST 1320 FEET OF THE EAST 1685.96 FEET OF THE SOUTH 330 FEET OF SAID SECTION; THENCE RUN SOUTH 89°42'49" WEST, ALONG SAID SOUTH BOUNDARY, 657.86 FEET TO A POINT ON THE HIGH WATER LINE OF SKINNED SAPLING CREEK; THENCE ALONG SAID HIGH WATER LINE, THE FOLLOWING COURSES AND DISTANCES: THENCE NORTH 61°36'46" EAST 15.17 FEET; THENCE NORTH 78°06'28" EAST 214.59 FEET; THENCE NORTH 67°26'29" EAST 188.70 FEET; THENCE NORTH 50°09'19" EAST 71.06 FEET; THENCE NORTH 61°55'43" EAST 125.89 FEET; THENCE NORTH 79°25'24" EAST 93.84 FEET TO A POINT ON THE WEST BOUNDARY OF SAID WEST 1320 FEET; THENCE, LEAVING SAID HIGH WATER LINE, ALONG SAID WEST BOUNDARY, SOUTH 00°33'41" EAST 242.54 FEET TO THE POINT OF BEGINNING.

AND

THAT PART OF SECTION 18, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA DESCRIBED AS FOLLOWS:

BEGIN AT A POINT ON THE NORTH BOUNDARY OF SECTION 18, SAID POINT LYING 1334.44 FEET WEST OF THE NORTHEAST CORNER OF SECTION 18, SAID POINT BEING THE NORTHEAST CORNER OF THE EAST 2640 FEET OF THE WEST 3960 FEET OF THE NORTH 660 FEET OF SAID SECTION; THENCE RUN SOUTH 00°28'11" EAST, ALONG THE EAST BOUNDARY OF SAID EAST 2640 FEET, 660 FEET TO THE SOUTHEAST CORNER OF SAID PARCEL; THENCE SOUTH 89°42'49" WEST, ALONG THE SOUTH BOUNDARY OF SAID PARCEL, 1741.67 FEET; THENCE NORTH 261.36 FEET TO A POINT ON THE HIGH WATER LINE OF SKINNED SAPLING CREEK; THENCE ALONG SAID HIGH WATER LINE, THE FOLLOWING COURSES AND DISTANCES: THENCE SOUTH 73°31'01" EAST 70.84 FEET; THENCE NORTH 76°00'08" EAST 57.92 FEET; THENCE NORTH 59°21'40" EAST 51.43 FEET; THENCE NORTH 74°24'16" EAST 80.31 FEET; THENCE SOUTH 86°46'54" EAST 9.08 FEET; THENCE NORTH 13°25'13" WEST 24.82 FEET; THENCE NORTH 21°58'03" EAST 23.04 FEET; THENCE NORTH 11°48'46" EAST 12.07 FEET; THENCE NORTH 36°19'02" WEST 25.72 FEET; THENCE NORTH 46°12'57" EAST 27.33 FEET; THENCE NORTH 43°33'55" EAST 47.48 FEET; THENCE NORTH 46°10'13" EAST 39.81 FEET; THENCE NORTH 7°43'07" EAST 77.63 FEET; THENCE NORTH 89°33'05" EAST 72.78 FEET; THENCE NORTH 58°18'00" EAST 103.83 FEET; THENCE NORTH 36°42'40" EAST 81.52 FEET; THENCE NORTH 61°36'46" EAST 131.52 FEET TO A POINT ON THE NORTH BOUNDARY OF SECTION 18; THENCE LEAVING SAID HIGH WATER LINE, NORTH 89°42'49" EAST,

9

ALONG SAID NORTH BOUNDARY, 1009.40 FEET TO THE POINT OF BEGINNING.

PARCEL 11:

ALL OF SECTION 19, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 12:

THAT PART OF THE WEST 3/4 OF SECTION 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST POLK COUNTY, FLORIDA LYING WEST OF BONNIE MINE ROAD, LESS THAT PART THEREOF LYING WITHIN FOLLOWING DESCRIBED PROPERTY:

PART OF SECTIONS 17 AND 20 BEING DESCRIBED AS FOLLOWS: BEGIN 3858.33 FEET NORTH AND 582.70 FEET EAST OF SOUTHWEST CORNER OF SOUTHEAST 1/4 OF SECTION 17; RUN THENCE EAST 16 FEET SOUTH, 3542.83 FEET; THENCE EAST 222.80 FEET, SOUTH 07°37'56" EAST, 424.25 FEET; THENCE SOUTH 00°23'05" EAST, 629.60 FEET; THENCE SOUTHWESTERLY ALONG A CURVE 118.69 FEET NORTH 89°42'50" WEST, 225.35 FEET; THENCE SOUTH 76°36'49" WEST, 131.16 FEET; THENCE SOUTH 84°11'54" WEST, 215.60 FEET; THENCE NORTH 00°17'34" EAST, 629.91 FEET; THENCE NORTH 07°04'11" WEST, 177 FEET; THENCE NORTH 1461.37 FEET NORTHEASTERLY ALONG A CURVE 149.17 FEET; THENCE NORTH 07°07'20" EAST, 1397.55 FEET NORTHEASTERLY ALONG CURVE 146.00 FEET; THENCE NORTH 14°05'36" EAST, 422.76 FEET NORTHEASTERLY ALONG A CURVE 368.62 FEET TO THE POINT OF BEGINNING AND THAT PART LYING 25 FEET ON EACH SIDE 0F THE CENTERLINE DESCRIBED AS FOLLOWS:

BEGIN 339.51 FEET NORTH OF SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST 1095.63 FEET TO WEST BOUNDARY OF PREVIOUS DESCRIPTION OF PROPERTY AND THAT PART LYING 25 FEET ON EACH SIDE OF CENTERLINE DESCRIBED AS FOLLOWS:

COMMENCE 339.51 FEET NORTH OF SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEASTERLY 1/4 OF SECTION 17; THENCE RUN WEST 472.96 FEET FOR POINT OF BEGINNING; THENCE SOUTH 07°37'56" EAST, 447.70 FEET; THENCE SOUTH 00°23'05" EAST, 631.18 FEET SOUTHWESTERLY ALONG A CURVE 158.25 FEET; THENCE NORTH 89°42'50" WEST, 222.35 FEET; THENCE SOUTH 76°36'49" WEST, 129.82 FEET; THENCE SOUTH 84°11'54" WEST, 219.92 FEET TO THE WEST BOUNDARY OF THE FIRST DESCRIBED PROPERTY.

PARCEL 13:

A PORTION OF SECTION 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWEST CORNER OF SAID SECTION 20; THENCE NORTH

10

89°57'15" EAST, ALONG THE SOUTH LINE OF SAID SECTION 20, A DISTANCE OF 164.18 FEET TO THE APPARENT EAST RIGHT-OF-WAY OF BONNIE MINE ROAD AND THE POINT OF BEGINNING; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY OF BONNIE MINE ROAD, THE FOLLOWING 14 COURSES: 1) NORTH 15°52'37" EAST, A DISTANCE OF 42.42 FEET; 2) THENCE NORTH 17°11'07" EAST, A DISTANCE OF 196.57 FEET; 3) THENCE NORTH 19°43'50" EAST, A DISTANCE OF 28.39 FEET; 4) THENCE NORTH 20°05'20" EAST, A DISTANCE OF 273.77 FEET; 5) THENCE NORTH 27°06'38" EAST, A DISTANCE OF 159.46 FEET; 6) THENCE NORTH 33°47'05" EAST, A DISTANCE OF 132.89 FEET; 7) THENCE NORTH 34°00'02" EAST, A DISTANCE OF 311.61 FEET; 8) THENCE NORTH 33°53'51" EAST, A DISTANCE OF 138.32 FEET; 9) THENCE NORTH 40°32'41" EAST, A DISTANCE OF 133.35 FEET; 10) THENCE NORTH 58°22'13" EAST, A DISTANCE OF 88.77 FEET; 11) THENCE NORTH 70°52'14" EAST, A DISTANCE OF 137.55 FEET; 12) THENCE NORTH 75°31'38" EAST, A DISTANCE OF 174.89 FEET; 13) THENCE NORTH 75°44'37" EAST, A DISTANCE OF 530.41 FEET; 14) THENCE NORTH 75°49'01" EAST, A DISTANCE OF 423.58 FEET; THENCE SOUTH 14°10'59" EAST, A DISTANCE OF 31.06 FEET; THENCE NORTH 75°49'01" EAST, A DISTANCE OF 10.00 FEET; THENCE NORTH 14°10'59" WEST, A DISTANCE OF 31.06 FEET, TO SAID EASTERLY RIGHT-OF-WAY OF BONNIE MINE ROAD; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY, THE FOLLOWING SIX COURSES; 1) NORTH 75°49'01" EAST, A DISTANCE OF 25.08 FEET; 2) THENCE NORTH 76°11'20" EAST, A DISTANCE OF 145.30 FEET; 3) THENCE NORTH 75°45'38" EAST, A DISTANCE OF 409.83 FEET; 4) THENCE NORTH 76°26'51" EAST, A DISTANCE OF 93.79 FEET; 5) THENCE NORTH 75°46'00" EAST, A DISTANCE OF 260.72 FEET; 6) THENCE NORTH 74°28'43" EAST, A DISTANCE OF 253.71 FEET; THENCE SOUTH 00°00'00" WEST, A DISTANCE OF 624.44 FEET; THENCE SOUTH 67°18'41" WEST, A DISTANCE OF 1830.63 FEET, TO THE SOUTHERLY BOUNDARY OF A RAILROAD EASEMENT RECORDED IN DEED BOOK 911, PAGE 190; THENCE CONTINUE SOUTH 67°16'41" WEST, ALONG THE SOUTH BOUNDARY OF SAID RAILROAD EASEMENT, A DISTANCE OF 1558.66 FEET, TO THE SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD; THENCE NORTH 16°43'24" EAST, ALONG SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD, A DISTANCE OF 18.97 FEET; THENCE NORTH 15°52'37" EAST, ALONG SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD, A DISTANCE OF 8.93 FEET TO THE SOUTH LINE OF SAID SECTION 20, AND THE POINT OF BEGINNING.

PARCEL 14:

THE NORTH 1/4 OF SECTION 30, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING NORTH OF THE ATLANTIC COAST LINE RAILROAD SPUR TRACK.

FIRST AMERICAN TITLE

JIM DYER

2233 Lee Road, Suite 101

Winter Park, FL 32789

This instrument was prepared by and after recording return to:

Daniel L. DeCubellis Carlton Fields Jorden Burt, P.A. Post Office Box 1171 Orlando, Florida 32802-1171 Inst:201525002694 Date:5/7/2015 Time:1:48 PM

Doc Stamp-Deed:0.00

DC Victoria L Rogers, Hardee County Page 1 of 18

NOTE TO RECORDER: THIS CORRECTIVE FEE SIMPLE DEED CORRECTS THE FEE SIMPLE DEED RECORDED MARCH 18, 2014, AS INSTRUMENT NUMBER 201425001548 OF THE PUBLIC RECORDS OF HARDEE COUNTY, FLORIDA AND IS BEING RECORDED TO CORRECT A SCRIVENER'S ERROR IN THE LEGAL DESCRIPTIONS OF CERTAIN PROPERTY LOCATED IN SECTION 6, SECTION 19, SECTION 20 AND SECTION 30, TOWNSHIP 33 SOUTH, RANGE 24 EAST, AND SECTION 1, TOWNSHIP 34 SOUTH, RANGE 24 EAST, HARDEE COUNTY, FLORIDA. DOCUMENTARY STAMP TAX WAS PAID AT THE TIME OF RECORDING THE ABOVE-REFERENCED DEED, THEREFORE ONLY MINIMUM DOCUMENTARY STAMP TAX IS DUE AT THE TIME OF THIS RECORDING.

CORRECTIVE FEE SIMPLE DEED

(Whenever used herein the terms "Grantor" and "Grantee" include all the parties to this instrument and their respective heirs, legal representatives and assigns).

Witnesseth:

For and in consideration of the sum of Ten and no/100 Dollars (\$10.00) and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantor hereby grants, bargains, sells, aliens, remise, releases, and transfers to Grantee, the real property located in Hardee County, Florida, more particularly described as follows:

See Exhibit "A" attached hereto and made a part hereof.

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

To Have and to Hold, the same in fee simple forever.

This deed is without warranties of title, and Grantor makes no warranties of title, whatsoever concerning the real property hereby conveyed.

The conveyance of the real property effected by this deed is subject to, <u>inter alia</u>, that certain Conservation Easement by CF Industries, Inc. to and in favor of the State of Florida Department of Environmental Protection dated December 5, 2012, and recorded January 4, 2013, in Instrument Number 201325000264, and re-recorded March 10, 2014, in Instrument Number 201425001346, in the Public Records of Hardee County, Florida ("Conservation Easement") regarding a portion of the real property defined therein as the "Protected Property." As required by the Conservation Easement, the following terms and restrictions contained therein are hereby inserted into and made a part of this deed:

- "4. Prohibited Uses. Except as otherwise provided herein or as authorized or required by the Permit or the Modification or the Corps Permit, or by alteration or amendment of this Easement as provided in paragraph 22, any activity on or use of the Protected Property inconsistent with the purpose of this Conservation Easement is prohibited. Without limiting the foregoing, the following activities and uses are expressly prohibited on the Protected Property:
- a. Construction or placing of structures on, above, or below the ground, including but not limited to: buildings, roads, docks, piers, billboards or other advertising; utilities, or other structures, except as specifically provided in paragraph 5 herein;
- b. Dumping or placing of soil or other substances as land fill, or dumping or placing of trash, waste, hazardous substance, toxic waste, unsightly or offensive materials:
- c. Removal, trimmings, or destruction of trees, shrubs, or other vegetation, except nuisance, invasive, exotic, or nonnative species upon prior written approval by the Department;
- d. Planting or seeding of exotic or nuisance species or other plants that are outside their natural range or zone of dispersal and have, or are able to form, self-sustaining, expanding, and free-living populations in a natural community with which they have not previously associated;
- e. Exploration for or extraction of oil or gas, and excavation, dredging, or removal of loam, peat, gravel, soil, rock, or other material substance, by Grantor or Grantor's successors in interest, in such manner as to affect the surface,
- f. Surface use except for purposes that permit the land or water area to remain in its natural condition;
- g. Activities detrimental to drainage, flood control, water conservation, erosion control, soil conservation, or fish and wildlife habitat

2

preservation including, but not limited to, impoundments, ditching, diking, dredging, and fencing, except as specifically provided in paragraph 5 herein;

- h. Acts or uses detrimental to such aforementioned retention and maintenance of land or water areas;
- i. Acts or uses detrimental to the preservation of the structural integrity or physical appearance of sites, or properties of historical, architectural, archaeological, or cultural significance;
- j. The use of All-Terrain Vehicles off-road, other than those used for land management or habitat protection activities (existing roads are identified in the Baseline Documentation Report);
- k. Notwithstanding paragraph 5 herein, raising, pasturing and grazing of livestock from the portion of the Protected Property described as Parcel B on **Attachment 1** is prohibited, and Grantor shall fence Parcel B, or, at its option, take other reasonable measures to ensure that livestock are excluded from the portion of the Protected Property described as Parcel B on **Attachment 1**.

7. Responsibilities of Parties.

- a. Prior to the release of all reclaimed mine lands from the mitigation requirements of the Modification and of the Army Corps Permit Modification and the reclamation requirements of the associated conceptual reclamation plan ("Maintenance Responsibility Termination Date"), Grantor on behalf of itself and its successors or assigns hereby agrees to bear all costs and liabilities related to the operation, upkeep, or maintenance of the Property to the extent set forth in paragraph 8 below.
- b. Following the Maintenance Responsibility Termination Date, Grantor agrees to bear the costs and liabilities related to the operation, upkeep, and maintenance of the Property, as set forth in paragraph 9.
- c. The DEPARTMENT and its successors or assigns shall have no responsibility for any costs or liabilities related to the operation, upkeep or maintenance of the Property either before or after the Maintenance Responsibility Termination Date, except the DEPARTMENT agrees to bear all costs and liabilities related to any maintenance or enhancement activities it chooses to undertake pursuant to Paragraph 3(e)(ii) herein.
- d. Neither the provisions of this Paragraph nor the provisions of Paragraphs 8 and 9 shall be construed to alter or change the provisions of Paragraph

3

- 11. Nor is this Paragraph intended to limit Grantor's responsibilities as owner of the Property.
- 8. Maintenance Obligations Before Mitigation and Reclamation Release. Without intending to limit Grantor's responsibilities as owner of the Property, until the Maintenance Responsibility Termination Date, the Grantor at its own expense specifically agrees to be responsible for maintaining the ecological conditions of the Protected Property established in the Easement Documentation Report and for supervising tenants to ensure compliance with the provisions of this Conservation Easement.

Pursuant to the terms of this Conservation Easement and in satisfaction of Paragraph 14 of the Modification, the Grantor shall have the following specific maintenance obligations and responsibilities prior to the Maintenance Responsibility Termination Date:

- a. To install fences or, at Grantor's option, make other reasonable efforts to ensure that livestock are excluded from Parcel B of the Protected Property. Reasonable efforts shall include installation of fencing if grazing is authorized in lands from which livestock could reasonably be expected to access Parcel B.
- b. Placement and maintenance of signs identifying the Protected Property as preserved environmentally sensitive lands.
- c. Actions needed to control the spread of invasive exotic plant species to prevent such invasive exotic plant species from expanding significantly beyond the level of their presence as documented in the Easement Documentation Report, provided that in carrying out such efforts, there is no material adverse ecological impact upon the Protected Property. For purposes of this subparagraph, invasive exotic plant species include Brazilian Pepper, Melaleuca, Japanese and Old World Climbing Fern, Skunk Vine, Tropical Soda Apple, Cogan Grass, Torpedo Grass, Air Potato, Lantana, Primrose Willow, and Kudzu.
- d. Removal of trash, waste or unsightly or offensive materials.
- 9. Maintenance Obligations After Mitigation and Reclamation Release. Without intending to limit Grantor's responsibilities as owner of the Property, the Grantor shall have the following specific management and maintenance obligations and responsibilities pursuant to this Conservation Easement and in satisfaction of Paragraph 14 of the Modification following the Maintenance Responsibility Termination Date:
 - a. Maintenance of signs required by paragraph 8, above.
 - b. Removal of trash, waste, or unsightly or offensive materials.

4

Maintenance and repair of any fences installed pursuant to Subparagraph 8(a) that are used to exclude livestock from Parcel B of the Protected Property. Successors. The covenants, terms, conditions and restrictions of this 18. Conservation Easement shall be binding upon, and inure to the benefit of the parties hereto and their respective personal representatives, heirs, successors and assigns and shall continue as a servitude running in perpetuity with the Protected Property." IN WITNESS WHEREOF, the Grantor has caused these presents to be executed in its name by its proper officers thereunto duly authorized, as the day and year first above written. Signed, sealed and delivered in the presence of: CF INDUSTRIES, INC., a Delaware corporation as Senior Vice President STATE OF ILLINOIS COUNTY OF LAKE The foregoing instrument was acknowledged before me this 223d day of Agril , 2015, by Douglas C. Barnard, as Senior Vice President of CF INDUSTRIES, INC., a Delaware corporation, on behalf of the corporation. He 🛛 is personally known to me, or has

"OFFICIAL SEAL"
VICKI P. GABRIELSEN
Notary Public, State of Illinois
ARTECANOSTAR MARKET STATE (17)
No

(type of identification) as identification.

(Signature of Notary)
Vick: R. Gabrielse

(Printed Name)

Notary Public, State of Illinois

(state) driver's license, or

EXHIBIT "A"

Lands lying in Township 33 South, Range 23 East and Range 24 East, and in Township 34 South, Range 23 East and Range 24 East, Hardee County, being more particularly described as follows:

Township 33 South, Range 23 East:

Section 20: The East 1/2 of the Southeast 1/4 lying south of State Road no. 62 and the East 1/2 of the Northeast 1/4 lying south of State Road 62.

Section 21: The West 1/2 of the Southwest 1/4, lying south of State Road no. 62 and the West 1/2 of the Northwest 1/4 lying south of State Road 62.

Section 22: The Southeast 1/4 lying south of State Road no. 62.

Section 23: The South 1/2 lying south of State Road no. 62.

Section 24: The South 1/2 lying south of State Road no. 62.

Section 25: The North 1/2, and the South 1/2, LESS the South 500 feet thereof, and the West 1000 feet of the South 500 feet.

Section 26: All.

Section 27: All.

Section 28: All.

Section 29: The East 1/4.

Section 32: The North 3/4 of the East 1/2, LESS the West 1/10 thereof.

Also described as:

Point of beginning being the NE corner of said section 32; thence S0°15'46"W, 3951.03 feet; thence N89°31'22"W, 2374.88 feet; thence N0°22'30"W, 3948.55 feet; thence S89°34'56"E, 1052.03 feet; thence S89°34'57"E, 1315.08 to the Point of Beginning.

Section 33: a) The North 500 feet, and

- b) The East 200 feet, LESS the North 500 feet, and
- c) The West 800 feet, LESS the North 500 feet, thereof.

Section 34: All.

Section 35: All.

Section 36: The West 1000 feet of the section.

Township 33 South, Range 24 East:

Section 4: All, LESS and except that portion conveyed to IMC- Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

Point of Beginning the NW corner of said section 4; thence N89°57;56"E, 161.31 feet; thence S0°01'45"E, 3151.44 feet; thence N90°00'00"E, 1501.71 feet; thence S0°00'00"E, 1980.00 feet; thence S90°00'00"W, 1661.44 feet; thence N0°02'09"W, 5131.35 feet to the Point of Beginning.

Section 5: All, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

Point of Beginning being the NW corner of said section 5; thence N89°58'03"E, 5290.71 feet; thence S0°02'09"E, 5131.35 feet; thence S90°00'00"W, 2008.56 feet; thence N0°00'00"E, 660.00 feet; thence S90°00'00"W, 660.00 feet; thence N0°00'00"E, 1059.15 feet; thence S89°59'27"W, 2644.83 feet; thence N0°21'09"E, 3409.65 feet to the Point of Beginning.

Section 6: That portion lying easterly of the CSX railroad right-of-way, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also the South 3/4 lying westerly of County Road no. 663 right-of-way, LESS the Southwest 1/4 of the Northwest 1/4 and LESS the Northwest 1/4 of the Southwest 1/4 of said Section 6.

Also described as:

Point of Beginning being the NE corner of said Section 6; thence S0°21'09"W, 3409.64 feet; thence S89°57'36"W, 961.50 feet; thence N46°40'07"W, 1311.70 feet; thence S90°00'00"W, 267.11 feet to a point on the east right-of-way of CSX railroad; thence N8°52'40"W along said east right-of-way line, 2535.52 feet; thence N89°53'23"E, 2593.51 feet to the Point of Beginning.

Also:

Point of Beginning being the NW corner of said Section 6; thence N89°53'21"E, 1322.93 feet; thence S0°01'19"E, 1520.65 feet; thence S89°52'11"E, 1509.38 feet to a point on the west right of way line of CSX railroad; thence S8°52'40"E along said west right-of-way line 3993.01 feet; thence S89°40'25"W, 3443.25 feet; thence N0°07'00"W, 1323.75 feet; thence N89°49'34"E,

7

1321.30 feet; thence N0°01'19"W, 1320.23 feet; thence S89°58'42"W, 1323.49 feet; thence N0°00'39"W, 2838.83 feet to the Point of Beginning; LESS road right-of-way.

All of the above, LESS and except the following described parcels:

The Northwest 1/4 of the Northwest 1/4 of Section 6 and

Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly, perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.

Section 7: That portion lying westerly of County Road no. 663 right-of-way, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

All west of CSX railroad right-of-way; LESS road right of way. Also LESS parcel of and being more particularly described as follows:

Point of Beginning being the SW corner of SE 1/4 of said Section 7; thence N0°00'00"E, 330.04 feet; thence N89°41'07"E, 1435.01 feet; thence S32°04'15"E, 177.83 feet; thence S8°52'40"E, 180.89 feet; thence S89°41'07"W, 1557.33 feet to the Point of Beginning.

All of the above, LESS and except the following described parcel:

Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.

Section 9: The Northwest 1/4, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

A parcel of land being in the NW 1/4 of said Section 9, being more particularly described as follows: Point of Beginning being the SE corner of the NW 1/4 of said Section 9; thence N89°52'38"W, 1987.08 feet; thence N0°15'33"E, 1325.58 feet; thence N89°55'11"W, 660.00 feet; thence N0°19'54"E, 995.10 feet; thence S89°57'44"E, 2637.25 feet; thence S0°03'02"W, 2324.14 feet to the Point of Beginning.

8

Section 17: The South 1/2 of the Southwest 1/4; the Southeast 1/4, less the Northwest 1/4 of the Northwest 1/4 of the Southeast 1/4 of said section 17, and LESS Alderman Road right-of-way; the Southeast 1/4 of the Northeast 1/4 lying east of Alderman Road right-of-way, LESS and except 2 acres more or less being 132 feet off the west side of the Southwest 1/4 of the Southeast 1/4 of the Northeast 1/4 lying east of Alderman Road; and the North 1/4 lying southerly of County Road 664 right-of-way and easterly of Alderman Road right-of-way, LESS and except lot 1 of Hickey Branch Ranch, a subdivision in Sections 8 and 17, Township 33 South, Range 24 East, Hardee County, Florida, as per plat bar B-26, page 4, of the public records of Hardee County, Florida.

Section 18: The North 1/2 of the Southwest 1/4, less Hendry Road right-of-way; and the Northwest 1/4 of the Southeast 1/4, and the Southeast 1/4 of the Southeast 1/4 less road rights-of-ways and LESS railroad right-of-way.

Also a portion of Block 32, of the town of Fort Green per the plat recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida, described as follows:

Begin at the Southeast corner of Block 32 according to the map of the town of Fort Green as recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida and run South 89°43'27" West along the south boundary of said Block 32, 340.00 feet to the Southwest corner thereof; thence North 00°00'12" West along the west boundary of said Block 32, 200.00 feet; thence South 59°44'25" East, 393.64 feet to the Point of Beginning, the same being a part of the Northeast 1/4 of Section 18, Township 33 South, Range 24 East.

Section 19: The Southwest 1/4 lying south of State Road no. 62; the Southwest 1/4 of the Southeast 1/4; the West 1/2 of the Southeast 1/4 of the Southeast 1/4; the south 6 acres of the West 1/2 of the Northeast 1/4 of the Southeast 1/4; and, Commence at the Northeast corner of the West 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, and run south 84 feet to the Point of Beginning; thence South 67° East, 271.85 feet; thence South 19°16' West, 748.90 feet, to a point in the east line of the West 1/2 of the Southeast 1/4 of the Southeast 1/4; thence north to the Point of Beginning.

Also: Lot 5 of C.M. Johnson's subdivision, being a subdivision in the Northwest 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, Hardee County, Florida, as per plat book 1, page 2-110, of the public records of Hardee County, Florida.

Also: The East 1/2 of the Southeast 1/4 of the Southeast 1/4, LESS: Commence at the Northeast corner of the West 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, and run south 84 feet to the point of beginning; thence South 67° East, 271.85 feet; thence South 19°16' West, 748.90 feet, to a point in the east line of the West 1/2 of the Southeast 1/4 of the Southeast 1/4; thence north to the Point of Beginning. Also LESS: the north 170 feet of the east 60 feet of the Southeast 1/4 of the Southeast 1/4; also LESS: the east 30 feet of the East 1/2 of the Southeast 1/4 of the Southeast 1/4, south of the north 170 feet.

9

Also: the south 190 feet of the east 300 feet of Southeast 1/4 of the Northeast 1/4 of the Southeast 1/4, LESS the east 60 feet for Citrus Street.

Also the Northeast 1/4 of the Northeast 1/4 of the Southeast 1/4 lying south of State Road no. 62.

Section 20: The Northwest 1/4 of the Northwest 1/4; the East 1/2 of the Northeast 1/4 lying north of State Road no. 62; the East 1/2 of the Southeast 1/4 lying south of State Road no. 62, LESS road right of- way on west line; and the South 1/2 of the Southwest 1/4 of the Southeast 1/4, LESS road rights-of ways.

The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida:

All of Block 2;

A portion of Block 4 described as follows: Begin at the Southeast corner of Block 4, thence run West 140 feet, thence North 120.92 feet, thence East 140 feet, thence South 120.92 feet to the Point of Beginning;

A portion of Block 4 described as follows: Commence at the Northeast corner of Block 4, thence run South 120.92 feet to the Point of Beginning;

Thence South 80 feet; thence West 140 feet; thence North 80 feet; thence East 140 feet to the Point of Beginning; a portion of Block 4 described as follows: Begin at the Northeast corner of Block 4; thence run South 120.92 feet; thence West 140 feet; thence North 120.92 feet; thence East 140 feet to the Point of Beginning;

A portion of Block 4 described as follows: Commence at the Southeast corner of Block 4; thence West 140 feet to the Point of Beginning; thence continue West 70 feet; thence North 150.92 feet; thence East 70 feet; thence South 159.92 feet to the Point of Beginning; a portion of Block 4 described as follows:

Commence at the Northwest corner of Block 4; thence South 75.46 feet to the Point of Beginning; thence continue South 95.46 feet; thence East 120.90 feet; thence North 95.46 feet; thence West 120.85 feet to the Point of Beginning; and Commence at the Northwest corner of Block 4; thence East 120.80 feet to the Point of Beginning; thence continue East 35 feet; thence South 170.92 feet; thence West 35 feet; thence North 170.92 feet to the Point of Beginning;

Lots 1 through 16, inclusive of Block 5;

Lots 13, 14, 15, 16, 20 and 21, Block 7;

Lots 1 through 10, inclusive, and Lots 13 through 22, inclusive, Block 8, together with the South 1/2 of vacated 2nd Street, between Palmetto Street and Pine Street, also the closed 20 foot north-south alley within said Block 8;

Lots 7 through 10, inclusive Block 9;

Lots 11 and 12, Block 18;

Lots 1, 2, 6 and 7, Block 21, together with the East half of Citrus Street lying west of and adjacent to said Lots 6 and 7, together with the vacated alley lying between Lots 1, 2, on the one hand, and 6, 7, on the other hand, Block 21.

Lots 1 through 6, inclusive, Block 22, together with the west half of Citrus Street, lying east of Lots 1, 2, 3 and 4, Block 22;

Lots 1, 2, 5, 6 and 7, Block 23.

Together with any interest in adjoining vacated streets or alleys pursuant to vacation resolutions recorded in Book 121, Page 373; Book 223, Page 269; Book 289, Page 581; and Book 278, Page 662, of the public records of Hardee County, Florida.

The following portions of C.M. Johnston's first addition to town of Fort Green Springs as per plat recorded in plat book 2, page 32, of the public records of Hardee County, Florida:

Lots 1, 2, 3 and 4, Block 5, less and except a portion of said Lot 4, Block 5, more particularly described as follows: Commence at the West 1/4 corner of Section 20, Township 33 South, Range 24 East, thence run South 00°04'32" East, 299.92 feet along the west line of the Southwest 1/4 of said Section 20 to the Point of Beginning; thence continue South 00°04'32" East, 14.50 feet to the Southwest corner of said Lot 4; thence North 89°57'31" East, 250.00 feet along the south line of said Lot 4; thence North 08°54'39" West, 14.60 feet along the east line of Block 5; thence South 89°57'31" West, 242.85 feet along a line 14.5 feet north of and parallel to the south line of said Lot 4, to the Point of Beginning;

Lot 1, Block 6, together with the South 20 feet of Pearle Street lying north of and adjacent to block 6, and the East 30 feet of Citrus Street, lying west of and adjacent to the South 20 feet of Pearle Street and Lot 1, Block 6.

Section 21: The South 1/2 lying south of State Road no. 62.

Section 22: The Northwest 1/4 of the Southwest 1/4, lying south of State Road no. 62; the South 1/2 of the Southwest 1/4; the South 1/2 of the Southeast 1/4; the Northeast 1/4 of the Southeast 1/4, lying south of State Road no. 62; and the West 1/2 of the Northeast 1/4 of the Southwest 1/4 lying south of State Road no. 62.

Also: Lots 1 and 2, of Abbott's Countryside Estates, as per plat thereof recorded in plat bar B-11, page 3, of the public records of Hardee County, Florida.

Section 23: The Southwest 1/4 lying south of State Road no. 62; the West 1/2 of the Southeast 1/4, lying south of State Road no. 62, the East 1/4 of the Northwest 1/4 lying north of State Road no. 62, and the South 1/2 of the Southeast 1/4 of the Southeast 1/4, LESS: Begin at the Northeast corner of the South 1/2 of the Southeast 1/4 of the Southeast 1/4 of said Section 23, thence North 89°07'46" West along the north line

of said tract 435.83 feet to the Point of Beginning, thence continue same line 141.22 feet, thence South 14°00'29" East, 47.42 feet, thence South 88°28'01" East, 80.48 feet, thence North 46°57'45" East, 67.42 feet to the Point of Beginning.

Together with a perpetual easement over and across: the East 30 feet of the North 1/2 of the Southeast 1/4 of the Southeast 1/4 of said Section 23.

Section 24: The South 1/2 of the Northwest 1/4 of the Southwest 1/4; the South 1/2 of the Southwest 1/4, and the South 1/2 of the Southeast 1/4. Together with a perpetual easement over and across: the West 30 feet of the North 1/2 of the Northwest 1/4 of the Southwest 1/4 of said Section 24, lying south of State Road no. 62.

Section 25: All.

Section 26: All.

Section 27: All.

Section 28: All.

Section 29: All, LESS and except road rights-of-ways and less CSX railroad right-of-way, and LESS the North 900 feet of the section lying west of CSX railroad right-of-way.

Section 30: All, LESS the East 2900 feet of the North 900 feet, and LESS the South 500 feet of the West 1300 feet, thereof.

Section 31: All, LESS the West 1300 feet of the section.

Section 32: All, LESS and except road rights-of-ways and less CSX railroad right-of-way.

Section 33: The North 1000 feet of the section, and the West 1400 feet, LESS the North 1000 feet thereof.

Section 34: The North 1000 feet of the section.

Section 35: The North 500 feet of the section.

Section 36: The North 500 feet of the section, and that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36, thence north along said east boundary thereof to the Northeast corner of Section 36 and the Point of Beginning.

Township 33 South, Range 25 East:

Section 19: The West 1/2 of the Southwest 1/4, lying south of State Road no. 62.

Section 30: The Northwest 1/4.

In Township 34 South, Range 23 East:

Section 1: All.

Section 2: All.

Section 3: All.

Section 10: The North 3/4.

Section 11: The North 3/4.

Section 12: The North 3/4.

In Township 34 South, Range 24 East:

Section 1: The Southwest 1/4 LESS and except the following: Begin at the Southwest corner of said Section 1, thence North 02°46'49" East along the West line of said Section 1 a distance of 38.04 feet; thence South 89°51'11" East along a line 38 feet North of and parallel with the South line of said Section 1 a distance of 1656.43 feet; thence South 00°12'46" West a distance of 38.00 feet thence North 89°51'11" West a distance of 1658.13 feet to the Point of Beginning.

Also:

Commence at the Northwest corner of the Northwest 1/4 for a Point of Beginning, thence North 89°56'19" East, along the north line of said Northwest 1/4, a distance of 2439.15 feet to the west line of the East 105.00 feet of said Northwest 1/4, thence South 01°04'21" West, along said west line, 2537.63 feet to the south line of said Northwest 1/4, thence South 89°40'06" West, along said south line, 2492.62 feet to the Southwest corner of said Northwest 1/4, thence North 02°16'03" East, along the west line of said Northwest 1/4, a distance of 2551.00 feet to the Point of Beginning.

Also:

Commence at the Southwest corner of Southeast 1/4 of said Section 1 for a Point of Beginning, thence North 01°01'29" East, along the west line of said Southeast 1/4, a distance of 2000.60 feet to the north line of the South 2000.00 feet of said Southeast 1/4, thence North 89°37'11" East, along said north line, 811.11 feet, thence South 00°38'59" East, 742.98 feet to the east line of the West 832.58 feet of said Southeast 1/4, thence South 01°01'29" West, along said east line, 1257.41 feet to the south line of said Southeast 1/4, thence South 89°37'11" West, along said south line, 832.83 feet to the Point of Beginning.

Section 2: All.

Section 3: All. (Less portion described in official records book 577, page 492 set forth below)

Section 4: The North 1/2.

Section 5: All of that portion lying westerly of the CSX railroad right-of-way; also that portion of the North 1/4, lying easterly of County Road no. 663 right-of-way.

Section 6: All.

Section 7: All.

Section 8: All of that portion lying westerly of the CSX railroad right-of-way.

Also the following described parcel in Section 10, Township 34 South, Range 24 East, as described in official records Book 577, Page 482, of the public records of Hardee County, Florida: Begin at the Northeast corner of Section 10, Township 34 South, Range 24 East, Hardee County, Florida; thence South 00°25'21" West, along the east line of said Section 10, a distance of 1323.90 feet; thence North 88°43'15" West, 2655.44 feet; thence North 00°31'11" West, 241.27 feet; thence South 82°07'49" East, 658.45 feet; thence North 07°59'40" East, 1156.34 feet to a point on the north line of said Section 10; thence South 89°01'22" East and along said north line, 1853.93 feet to the Point of Beginning.

Also the following described parcel in Sections 4 and 5, Township 34 South, Range 24 East, as described in official records Book 577, Page 492, of the public records of Hardee County, Florida: Beginning at a point on the east boundary of said Section 5, said point being North 01°24'06" East, 2538.29 feet from the Southeast corner of said Section 5; thence North 89°32'27" West, a distance of 2358.09 feet to the easterly right-of-way line of One-Fort Green Springs Grade, said right-of-way being 100 feet easterly from the centerline of SCL (now CSX) railroad as measured at right angles; thence North 08°29'27" West, along said right-of-way, a distance of 1201.99 feet; thence South 89°23'03" East, a distance of 6801.05 feet to a point; thence turn and run South 02°12'21" West, a distance of 1209.60 feet to a point; thence turn and run North 88°58'42" West, a distance of 4219.25 feet to the Point of Beginning, LESS road right-of-way.

Also the following described parcel in Sections 3, 4, 9 and 10, Township 34 South, Range 24 East, as described in official records Book 577, Page 492, of the public records of Hardee County, Florida: Commence at a point on the south boundary of said Section 3, for a Point of Beginning, said point being South 89°01'22" East, 3442.97 feet from the Southwest corner of said Section 3; thence South 07°59'40" West, a distance of 1156.35 feet; thence North 82°07'49" West, a distance of 658.45 feet; thence South 00°31'11" East, a distance of 1189.84 feet; thence South 84°12'19" West, a distance of 2672.36 feet to a point on the west boundary of said Section 10; thence North 00°24'44" East, along said west boundary, a distance of 2321.83 feet to a point, said point being South 00°24'44" West, 251.51 feet from the Northwest corner of said Section 10; thence North 57°53'07" West, a distance of 486.91 feet to a point on the north boundary of said Section 9, said point being North 88°59'01" West, 414.28 feet from the Northeast corner of said Section 9; thence continue North 57°53'07" West, a distance of 1940.72 feet; thence North

01°24'06" East, a distance of 1535.57 feet; thence South 88°58'42" East, 995.25 feet to a point; thence North 02°12'21" East, 1209.60 feet to a point; thence South 89°23'03" East, 1123.40 feet to a point on the west boundary of said Section 3, said point being South 02°12'21" West, 1209.60 feet from the Northwest corner of said Section 3; thence South 02°12'21" West, a distance of 3253.99 feet to a point North 02°12'21" East, 503.00 feet from the Southwest corner of said Section 3; thence South 33°52'35" East, a distance of 612.82 feet to a point on the south boundary of said Section 3, said point being South 89°01'22" East, 361.00 feet from the Southwest corner of said Section 3; thence South 89°01'22" East, a distance of 3081.97 feet to the Point of Beginning.

Also together with easements for ingress, egress, roadway, utilities and any lawful purpose over and across the following properties:

1. Road, drainage, maintenance and utility easement in Section 1, Township 34 South, Range 24 east, Hardee County, Florida, being described as follows:

Commence at the Southwest corner of Section 1, Township 34 South, Range 24 east, Hardee County, Florida; thence South 89°51'11" East and along the south line of said Section 1, 1590.75 feet to the Point of Beginning; thence continue South 89°51'11" East along the same line, 37.38 feet to a point on the west right-of-way line of a county road; thence North 00°12'46" East and along said west line, 38.00 feet; thence North 89°51'11" West and parallel with said south line, 37.38 feet; thence South 00°12'46" East and parallel with said west line, 38.00 feet to the Point of Beginning.

2. Road, drainage, maintenance and utility easement in Section 11, Township 34 South, Range 24 east, Hardee County, Florida, being described as follows:

Begin at the Southeast corner of the North 1/4 of Section 11, Township 34 South, Range 24 East, for a point of beginning; thence North 88°54'23" West, along the south line of said North 1/4, 2634.30 feet to the Southeast corner of the Northeast 1/4 of the Northwest 1/4 of said Section 11; thence North 88°54'27" West along the south line of said Northeast 1/4 of the Northwest 1/4, 658.01 feet to the Northeast corner of the West 3/4 of the South 1/2 of the Northwest 1/4 of said Section 11; thence South 00°21'16" West along the east line of the West 3/4 of the South 1/2 of the Northwest 1/4, 4.95 feet; thence South 88°54'10" West, 1974.02 feet to a point on the west line of said Section 11; thence North 00°25'21" East and along said west line, 45.00 feet; thence South 88°54'10" East, 5266.14 feet to the east line of said Section 11; thence South 00°08'42" West along said east line, 39.70 feet to the Point of Beginning.

3. Road, drainage, maintenance and utility easement in Section 12, Township 34 South, Range 24 East, Hardee County, Florida, being described as follows:

Commence at the Northwest corner of Section 12, Township 34 South, Range 24 East, Hardee County, Florida; thence South 89°51'11" East and along the north line of said Section 12, 1590.75 feet to the Point of Beginning; thence continue South 89°51'11" East along the same line, 37.38 feet to a point on the west right-of-way line of a county road; thence South 00°12'46" West and along said west line, 666.12 feet to a point on the south line of the West 1/2 of the Northwest 1/4 of the Northwest 1/4 of said Section 12; thence North

89°53'53" West and along said south line, 964.41 feet to the Northwest corner of the Southeast 1/4 of the Northwest 1/4 of the Northwest 1/4 of said Section 12; thence South 00°10'19" West and along the west line of said Southeast 1/4 of the Northwest 1/4 of the Northwest 1/4, 666.88 feet to the southwest corner of said tract; thence North 89°56'34" West along the south line of the Northwest 1/4 of the Northwest 1/4 of said Section 12, 662.62 feet to the southwest corner of the Northwest 1/4 of the Northwest 1/4; thence North 00°08'42" East and along the west line of said tract, 34.82 feet; thence South 89°51'11" East and parallel with the north line of said Section 12, 621.40 feet; thence North 00°26'49" East, 670.00 feet; thence South 89°51'11" East and parallel with the north line, 962.50 feet; thence North 00°26'49" East, 630.00 feet to the Point of Beginning.

4. A non-exclusive easement for ingress and egress over and across:

The southerly 30 feet of the Southwest 1/4 of Section 1, Township 34 South, Range 24 East, lying west of the easterly right-of-way of McLeod Road and the southerly 30 feet of Section 2, Township 34 South, Range 24 East, Hardee County, Florida.

5. An exclusive drainage easement over:

Any portion of Section 2, Township 34 South, Range 24 East, lying west of the north-south ditch on the boundary between Sections 2 and 3, Township 34 South, Range 24 East, Hardee County, Florida.

Also together with any appurtenant easement rights or interests by virtue of and as set forth in that certain easement agreement recorded in official records book 337, page 502 of the public records of Hardee County, Florida.

Also together with any appurtenant easement rights or interests by virtue of and as set forth in that certain easement agreement recorded in Instrument #201325002417 of the public records of Hardee County, Florida.

TOGETHER WITH THE 5 FOLLOWING DESCRIBED PARCELS:

Parcel 1 (Former Albritton Parcel):

THE SOUTHEAST ¼ OF THE SOUTHWEST ¼ OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. LESS THE ROAD RIGHT OF WAY FOR MYLES ROAD.

Parcel 2 (Former R.A. Cracker Parcel):

PARCEL 1:

EAST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA; AND

PARCEL 2:

WEST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA.

Parcel 3 (Former Dasher Groves, Inc. Parcel):

THAT PORTION OF THE SOUTH ½ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, LYING WEST OF EXISTING PAVED ROAD, HARDEE COUNTY, FLORIDA. LESS THE FOLLOWING DESCRIBED PROPERTY:

THE SOUTH 30 FEET OF THE SOUTHWEST ¼, OF THE SOUTHEAST ¼ OF SAID SECTION 30, LYING WEST OF AN EXISTING PAVED ROAD AND THE SOUTH 30 FEET OF THE EAST 30 FEET OF THE SOUTHEAST ¼ OF THE SOUTHWEST ¼ OF SAID SECTION 30.

AND LESS:

THE SOUTH 494.49 FEET OF THE EAST 540.00 FEET OF THE WEST ¾ OF THE SOUTH ½ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. SUBJECT TO ROAD RIGHT OF WAY.

AND ALSO LESS:

THAT PART OF THE WEST ½ OF THE SOUTHEAST ¼ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS: COMMENCE AT THE SOUTHEAST CORNER OF SAID WEST ½ AND RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2., 1,234.58 FEET; THENCE WEST, 40.00 FEET TO A POINT ON THE WEST RIGHT OF WAY LINE OF POLK ROAD FOR A POINT OF BEGINNING; THENCE CONTINUE WEST, 200.00 FEET; THENCE NORTH, 217.80 FEET; THENCE EAST, 200.00 FEET TO A POINT ON SAID RIGHT OF WAY LINE; THENCE SOUTH AND ALONG SAID RIGHT OF WAY LINE 217.80 FEET TO POINT OF BEGINNING.

Parcel 4 (Former Richard F. and H. Marie Dasher Parcel):

THE SOUTH 494.49 FEET OF THE EAST 540.00 FEET OF THE WEST 3/4 OF THE SOUTH 1/2 OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. SUBJECT TO ROAD RIGHT OF WAY.

Parcel 5 (Former Lamb Parcel):

THAT PART OF THE WEST ½ OF THE SOUTHEAST ¼ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHEAST CORNER OF SAID WEST ½ AND RUN NORTH ALONG THE EAST LINE OF SAID WEST ½, 1,234.58 FEET; THENCE WEST, 40.00 FEET

TO A POINT ON THE WEST RIGHT OF WAY LINE OF POLK ROAD FOR A POINT OF BEGINNING; THENCE CONTINUE WEST, 200.00 FEET; THENCE NORTH, 217.80 FEET; THENCE EAST, 200.00 FEET TO A POINT ON SAID RIGHT OF WAY LINE; THENCE SOUTH AND ALONG SAID RIGHT OF WAY LINE 217.80 FEET TO THE POINT OF BEGINNING.

ENDORSEMENT NO. 1

ISSUED BY

FIRST AMERICAN TITLE INSURANCE COMPANY

Attach to Policy No.

5011412-127212

Name of Insured: Mosaic Fertilizer, LLC, a Delaware limited liability company

Date of Policy: March 18, 2014

Amount of Insurance: \$85,289,000.00

Schedule A of the Policy is hereby amended as follows:

- 3. Mosaic Fertilizer, LLC, a Delaware limited liability company, by virtue of (i) that certain Fee Simple Deed recorded on March 18, 2014, as instrument number 201425001549 in the public records of Hardee County, Florida as corrected by that certain Corrective Fee Simple Deed recorded on May 7, 2015, as Instrument number 201525002693 of the public records of Hardee County, Florida; (ii) that certain Fee Simple Deed recorded on March 18, 2014, in Official Records Book 9007, Page 2058 of the public records of Pasco County, Florida as corrected by that certain Corrective Fee Simple Deed recorded on May 8, 2015, in Official Records Book 9187, Page 2321 of the public records of Pasco County, Florida; (iii) that Certain Fee Simple Deed recorded on March 18, 2014, in Official Records Book 22467, Page 571 of the Official Records of Hillsborough County, Florida as corrected by that certain Corrective Fee Simple Deed recorded on May 11, 2015, in Official Records Book 23267, Page 1553 of the public records of Hillsborough County, Florida; and (iv) that certain Fee Simple Deed recorded on March 18, 2014, in Official Records Book 9201, Page 1425 of the public records of Polk County, Florida as corrected by that certain Corrective Fee Simple Deed recorded on May 8, 2015, in Official Records Book 9521, Page 2069 of the public records of Polk County, Florida.
 - 4. Exhibit "A" is deleted and replaced with the attached Exhibit "A".

This endorsement is issued as part of the policy. Except as it expressly states, it does not (i) modify any of the terms and provisions of the policy, (ii) modify any prior endorsements, (iii) extend the Date of Policy, or (iv) increase the Amount of Insurance. To the extent a provision of the policy or a previous endorsement is inconsistent with an express provision of this endorsement, this endorsement controls. Otherwise, this endorsement is subject to all of the terms and provisions of the policy and of any prior endorsements.

Issue Date: May 29, 2015



First American Title Insurance Company

Dennis J. Gilmore President Timothy Kemp Secretary

CARLTON FIELDS JORDEN BURT, P.A.

By:

Daniel L. DeCubellis, Authorized Countersignature

EXHIBIT "A"

The lands referred to hereinbelow is situated in Hardee County, Hillsborough County, Pasco County and Polk County, state of Florida, and described as follows:

Parcel I (Hardee County, Florida):

Lands lying in Township 33 South, Range 23 East and Range 24 East, Hardee County, being more particularly described as follows:

Township 33 South Range 23 East:

Section 25: The South 500 feet, LESS the West 1000 feet thereof

Section 33: All, LESS:

- a) The North 500 feet,
- b) The East 200 feet, LESS the North 500 feet thereof.
- c) The West 800 feet, LESS the North 500 feet thereof.

Section 36: All, LESS the West 1000 feet.

Township 33 South Range 24 East:

- Section 6: Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly, perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.
- Section 7: Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.
- Section 20: The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida:

Lots 3 through 6, inclusive, block 10;

Lots 1 through 8, inclusive, block 11;

Lots 1 through 12, inclusive, block 12;

Lots 1 through 12, inclusive, block 14;

Lots 1 through 12, inclusive, block 16;

Together with the interest in adjoining vacated streets or alleys pursuant to vacation

resolutions recorded in Official Records Book 121, Page 373 and Official Records Book 223, Page 269 Official of the Public Records of Hardee County, Florida, including the streets and alleys described as follows:

The South ½ of Second Street adjacent to Lot 7, Block 14;

That portion of Orange Street between Blocks 12 and 11 and between Lots 3, 4, 5 and 6 of Blocks 14 and 10;

That portion of First Street from the east side of Citrus Street to the Railroad Company right-of-way;

A 30-foot unnamed street paralleling the Railroad's right-of-way along the easternmost edge of Block 11 extending southwardly from First Street;

Alley in Block 12 between Lots 1-8 on one hand and Lots 9-12 on the other hand;

Alley in Block 14 between Lots 1-6 on one hand and Lots 7-12 on the other hand; and

East ½ of Citrus Street adjoining Blocks 14 and 12 as they adjoin said street.

Section 29: The North 900 feet lying west of CSX Railroad right of way.

Section 30: The East 2900 feet of the North 900 feet, and the South 500 feet of the West 1300 feet.

Section 31: The West 1300 feet of the section.

Section 33: All,

- a) LESS the North 1000 feet, and
- b) LESS the West 1400 feet thereof, lying south of the North 1000 feet thereof.

Section 34: All, LESS the North 1000 feet thereof.

Section 35: All, LESS the North 500 feet thereof.

Section 36: All, LESS the North 500 feet, and LESS that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36, thence north along said east boundary thereof to the northeast corner of Section 36 and the Point of Beginning.

Parcel II (Hillsborough County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF HILLSBOROUGH, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

The West 1/2 of Sections 4 and 9, Township 27 South, Range 22 East; All of Sections 5 and 8, Township 27 South, Range 22 East, all lying and being in Hillsborough County, Florida.

AND

Tracts 1 to 23, inclusive, Tracts 24A, 25B, Tracts 26 to 39, inclusive, and Tracts 40A and 41B, Tracts 42 to 55, inclusive and Tracts 58 to 64, inclusive, Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12, in Section 6, Township 27 South, Range 22 East, lying East of Seaboard Coast Line Railroad right-of-way, all lying and being in Hillsborough County, Florida; LESS that portion conveyed to Hillsborough County, a political subdivision of the State of Florida in O.R. Book 1483, Page 98, more particularly described as follows: The North 100 feet of that part of Section 1, Township 27 South, Range 21 East lying East of the Seaboard Air Line Rail Road; also the North 100 feet of Section 6, Township 27 South, Range 22 East, less the East 1340 feet thereof, and less existing right of ways as shown on the plat of Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12, of the Public Records of Hillsborough County, Florida.

AND

Tracts 1 to 7, inclusive, Tract 10B, Tracts 11 to 22, inclusive, Tracts 23A and 26C, Tracts 27 to 38, inclusive, Tract 39A, Tracts 43 to 48, inclusive, Tracts 49 to 54, inclusive, and Tracts 59 to 64, inclusive, Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12 in Section 7, Township 27 South, Range 22 East, lying East of Seaboard Coast Line Railroad right-of-way, all lying and being Hillsborough County, Florida.

Parcel III (Pasco County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF PASCO, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

TRACTS 35, 36, 37, 38, 39, 40, 41, 44, 45, 46, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63 AND 64, IN SECTION 32, TOWNSHIP 26 SOUTH, RANGE 22 EAST, OF CRYSTAL SPRINGS COLONY FARMS, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 24, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA.

TOGETHER WITH THE VACATED PLATTED 40 FOOT ROADS PER RESOLUTION RECORDED IN OFFICIAL RECORDS BOOK 5910, PAGE 1064, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA, BEING AND LYING: BETWEEN TRACTS 36 AND 37, BETWEEN TRACTS 38 AND 39, BETWEEN TRACTS 44 AND 45, BETWEEN TRACTS 50 AND 51, BETWEEN TRACTS 52 AND 53, BETWEEN TRACTS 54 AND 55, BETWEEN TRACTS 58 AND 59, BETWEEN TRACTS 60 AND 61 AND BETWEEN TRACTS 62 AND 63, ALL IN SAID SECTION 32, TOWNSHIP 26 SOUTH, RANGE 22 EAST, OF CRYSTAL SPRINGS COLONY FARMS, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 24, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA.

Parcel IV (Polk County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF POLK, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

PARCEL 1:

THE EAST 1/4 (LESS AND EXCEPT THE NORTH 660 FEET) OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, OF SECTION 13, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 2:

THE EAST 1/4 OF SECTION 24, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 3:

THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, LYING NORTH OF ATLANTIC COAST LINE RAILROAD RIGHT-OF-WAY, IN SECTION 25, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 4:

THE EAST 365.96 FEET OF THE SOUTH 1320 FEET OF SECTION 7 AND THE WEST 1320 FEET OF THE EAST 1685.96 FEET OF THE SOUTH 330 FEET OF SECTION 7, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 5:

THE EAST 1/2 LYING SOUTH AND EAST OF RAILROAD RIGHT-OF-WAY, LESS THAT PART LYING WITHIN THE NORTH 2171 FEET OF SECTION, LESS AND EXCEPT RAILROAD RIGHTS-OF-WAY AND LESS ROAD RIGHT-OF-WAY, SECTION 8, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 6:

THE SOUTH 1320.00 FEET OF SECTION 8, LYING WEST OF THE WEST BOUNDARY OF BONNIE MINE SPUR TRACK OF THE CSX TRANSPORTATION RAILROAD, LESS AND EXCEPT:

BEGIN AT THE INTERSECTION OF THE WEST BOUNDARY OF BONNIE MINE SPUR TRACK, AND THE SOUTH BOUNDARY OF SECTION 8, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, AND RUN SOUTH 89°48'23" WEST, ALONG THE SECTION LINE, 750.00 FEET; THENCE NORTH 40°58'48" WEST, 1743.38 FEET TO A POINT ON THE NORTH BOUNDARY OF THE SOUTH 1320.00 FEET OF SECTION 8; THENCE RUN NORTH 89°48'23" EAST, PARALLEL WITH THE SECTION LINE, 1900.00

FEET TO THE WEST BOUNDARY OF THE BONNIE MINE SPUR TRACK OF THE CSX TRANSPORTATION RAILROAD; THENCE SOUTH 0°17'25" WEST, ALONG SAID BOUNDARY, 1320.05 FEET TO THE POINT OF BEGINNING.

PARCEL 7:

THE FOLLOWING DESCRIBED PARCEL IN SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST POLK COUNTY, FLORIDA:

THE NORTHEAST 1/4 LYING WEST OF BONNIE MINE ROAD AND THE WEST 1/2 OF THE SOUTHEAST 1/4 AND THE WEST 1/2 OF SECTION 17; LESS COMMENCE AT THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4; RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2, 585.35 FEET FOR THE POINT OF BEGINNING; CONTINUE NORTH 1608 FEET; THENCE RUN WEST 704.50 FEET TO AN INTERSECTION WITH A LINE LYING 8 FEET EAST OF THE CENTERLINE OF THE MOST EASTERLY TRACK OF BONNIE MINE PLANT RAILYARD; THENCE RUN SOUTH 1607.97 FEET TO A POINT ON A LINE LYING 8 FEET EAST OF THE CENTERLINE OF SAID TRACT; THENCE RUN EAST 715.59 FEET TO THE POINT OF BEGINNING; AND LESS, COMMENCE AT THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION; RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2, 585.35 FEET FOR THE POINT OF BEGINNING; RUN WEST, 715.59 FT TO A POINT ON A LINE LYING 8 FEET EAST OF THE CENTERLINE OF MOST EASTERLY TRACT OF BONNIE MINE PLANT RAILYARD; THENCE RUN SOUTH ALONG SAID LINE, 197.62 FEET TO A POINT ON THE WESTERLY EXTENSION OF A LINE LYING 1 FEET SOUTH OF AND PARALLEL WITH EXTENSION FENCE LINE; THENCE RUN EAST ALONG SAID LINE 716.7 FEET TO A POINT ON THE EAST LINE OF SAID WEST 1/2; THENCE RUN NORTH ALONG THE EAST LINE OF THE WEST 1/2 OF THE SOUTHEAST 1/4, 198.13 FEET TO THE POINT OF BEGINNING; AND LESS THAT PART LYING WITHIN THE FOLLOWING DESCRIBED PROPERTY: PART OF SECTIONS 17 AND 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST, DESCRIBED AS: BEGIN 3858.33 FEET NORTH AND 582.70 FEET EAST OF THE SOUTHWEST CORNER OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN EAST 16 FEET; THENCE RUN SOUTH 3542.83 FEET: THENCE RUN EAST 222.80 FEET; THENCE RUN SOUTH 07°37'56"EAST, 424.25 FEET; THENCE RUN SOUTH 00°23'05" EAST, 629.60 FEET: THENCE RUN SOUTHWESTERLY ALONG A CURVE 118.69 FEET; THENCE RUN NORTH 89°42'50" WEST, 225.35 FEET; THENCE RUN SOUTH 76°36'49" WEST, 131.16 FEET: THENCE RUN SOUTH 84°11'54" WEST, 215.60 FEET; THENCE RUN NORTH 00°17'34" EAST, 629.91 FEET; THENCE RUN NORTH 07°04'11" WEST, 177.00 FEET; THENCE RUN NORTH 1461.37 FEET: THENCE RUN NORTHEASTERLY ALONG A CURVE 149.17 FEET; THENCE RUN NORTH 07°07'20" EAST, 1397.55 FEET; THENCE RUN NORTHEASTERLY ALONG A CURVE 146.00 FEET; THENCE RUN NORTH 14°05'36" EAST, 422.76 FEET; THENCE RUN NORTHERLY ALONG A CURVE 368.62 FEET TO THE POINT OF BEGINNING AND THAT PART LYING 25 FEET ON EACH SIDE OF A CENTERLINE DESCRIBED AS: BEGIN 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17: RUN WEST 1095.63 FEET TO THE WEST BOUNDARY OF PREVIOUSLY DESCRIBED

PROPERTY AND THAT PART LYING 25 FEET ON EACH SIDE OF A CENTERLINE DESCRIBED AS: COMMENCE 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17, RUN WEST 472.96 FEET FOR A POINT OF BEGINNING; THENCE RUN SOUTH 07°37'56" EAST, 447.70 FEET; RUN THENCE SOUTH 00°23'05" EAST, 631.18 FEET; THENCE RUN THENCE SOUTHWESTERLY ALONG A CURVE 158.25 FEET, RUN THENCE NORTH 89°42'50" WEST, 222.35 FEET; RUN THENCE SOUTH 76°36'49" WEST, 129.82 FEET; RUN THENCE SOUTH 84°11'54" WEST, 219.92 FT TO THE WEST BOUNDARY OF THE FIRST DESCRIBED PROPERTY.

PARCEL 8:

AN UNDIVIDED ONE HALF INTEREST IN THE ROADS MORE PARTICULARLY DESCRIBED AS ROAD "C" AND ROAD "D", AND A PERPETUAL NONEXCLUSIVE EASEMENT FOR INGRESS, EGRESS AND UTILITIES IN THAT PORTION OF ROAD "C", DESCRIBED AS FOLLOWS:

DESCRIPTION OF ROAD C:

THAT PART OF SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING 25.00 FEET RIGHT AND LEFT OF A CENTERLINE DESCRIBED AS FOLLOWS: BEGIN AT A POINT ON THE WEST RIGHT OF WAY LINE OF BONNIE MINE ROAD, SAID POINT LYING 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST 1095.63 FEET TO A POINT ON THE WEST BOUNDARY OF THE LAND DESCRIBED IN SCHEDULE A.

DESCRIPTION OF ROAD D:

THAT PART OF SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING 25.00 FEET RIGHT AND LEFT OF A CENTERLINE DESCRIBED AS FOLLOWS: COMMENCE AT A POINT ON THE WEST RIGHT OF WAY LINE OF BONNIE MINE ROAD, SAID POINT LYING 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST ALONG THE CENTERLINE OF ROAD 'C', 472.96 FEET TO A POINT, SAID POINT BEING THE POINT OF BEGINNING; THENCE RUN THE FOLLOWING COURSES AND DISTANCES: THENCE SOUTH 07°37'56" EAST 447.70 FEET; THENCE SOUTH 00°23'05" EAST 631.18 FEET TO A POINT OF CURVE; THENCE ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 100.00 FEET, CENTRAL ANGLE OF 90°40'15", AN ARC DISTANCE OF 158.25 FEET TO A POINT OF TANGENCY; THENCE NORTH 89°42'50" WEST 222.35 FEET; THENCE SOUTH 76°36'49" WEST 129.82 FEET; THENCE SOUTH 84°11'54" WEST 219.92 FEET TO A POINT ON THE WEST BOUNDARY OF THE LAND DESCRIBED IN SCHEDULE A.

PARCEL 9:

ALL OF SECTION 18, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LESS AND EXCEPT THE NORTH 660 FEET OF THE WEST 3960 FEET THEREOF.

PARCEL 10:

THAT PART OF SECTION 7, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

BEGIN AT A POINT ON THE SOUTH BOUNDARY OF SECTION 7, SAID POINT LYING 1685.98 FEET WEST OF THE SOUTHEAST CORNER OF SECTION 7, SAID POINT BEING THE SOUTHWEST CORNER OF THE WEST 1320 FEET OF THE EAST 1685.96 FEET OF THE SOUTH 330 FEET OF SAID SECTION; THENCE RUN SOUTH 89°42'49" WEST, ALONG SAID SOUTH BOUNDARY, 657.86 FEET TO A POINT ON THE HIGH WATER LINE OF SKINNED SAPLING CREEK; THENCE ALONG SAID HIGH WATER LINE, THE FOLLOWING COURSES AND DISTANCES: THENCE NORTH 61°36'46" EAST 15.17 FEET; THENCE NORTH 78°06'28" EAST 214.59 FEET; THENCE NORTH 67°26'29" EAST 188.70 FEET; THENCE NORTH 50°09'19" EAST 71.06 FEET; THENCE NORTH 61°55'43" EAST 125.89 FEET; THENCE NORTH 79°25'24" EAST 93.84 FEET TO A POINT ON THE WEST BOUNDARY OF SAID WEST 1320 FEET; THENCE, LEAVING SAID HIGH WATER LINE, ALONG SAID WEST BOUNDARY, SOUTH 00°33'41" EAST 242.54 FEET TO THE POINT OF BEGINNING.

AND

THAT PART OF SECTION 18, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA DESCRIBED AS FOLLOWS:

BEGIN AT A POINT ON THE NORTH BOUNDARY OF SECTION 18, SAID POINT LYING 1334.44 FEET WEST OF THE NORTHEAST CORNER OF SECTION 18, SAID POINT BEING THE NORTHEAST CORNER OF THE EAST 2640 FEET OF THE WEST 3960 FEET OF THE NORTH 660 FEET OF SAID SECTION; THENCE RUN SOUTH 00°28'11" EAST, ALONG THE EAST BOUNDARY OF SAID EAST 2640 FEET, 660 FEET TO THE SOUTHEAST CORNER OF SAID PARCEL; THENCE SOUTH 89°42'49" WEST, ALONG THE SOUTH BOUNDARY OF SAID PARCEL, 1741.67 FEET; THENCE NORTH 261.36 FEET TO A POINT ON THE HIGH WATER LINE OF SKINNED SAPLING CREEK; THENCE ALONG SAID HIGH WATER LINE, THE FOLLOWING COURSES AND DISTANCES: THENCE SOUTH 73°31'01" EAST 70.84 FEET; THENCE NORTH 76°00'08" EAST 57.92 FEET: THENCE NORTH 59°21'40" EAST 51.43 FEET; THENCE NORTH 74°24'16" EAST 80.31 FEET; THENCE SOUTH 86°46'54" EAST 9.08 FEET; THENCE NORTH 13°25'13" WEST 24.82 FEET; THENCE NORTH 21°58'03" EAST 23.04 FEET; THENCE NORTH 11°48'46" EAST 12.07 FEET; THENCE NORTH 36°19'02" WEST 25.72 FEET: THENCE NORTH 46°12'57" EAST 27.33 FEET; THENCE NORTH 43°33'55" EAST 47.48 FEET; THENCE NORTH 46°10'13" EAST 39.81 FEET; THENCE NORTH 7°43'07" EAST 77.63 FEET: THENCE NORTH 89°33'05" EAST 72.78 FEET; THENCE NORTH 58°18'00" EAST 103.83 FEET; THENCE NORTH 36°42'40" EAST 81.52 FEET; THENCE

NORTH 61°36'46" EAST 131.52 FEET TO A POINT ON THE NORTH BOUNDARY OF SECTION 18; THENCE LEAVING SAID HIGH WATER LINE, NORTH 89°42'49" EAST, ALONG SAID NORTH BOUNDARY, 1009.40 FEET TO THE POINT OF BEGINNING.

PARCEL 11:

ALL OF SECTION 19, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 12:

THAT PART OF THE WEST 3/4 OF SECTION 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST POLK COUNTY, FLORIDA LYING WEST OF BONNIE MINE ROAD, LESS THAT PART THEREOF LYING WITHIN FOLLOWING DESCRIBED PROPERTY:

PART OF SECTIONS 17 AND 20 BEING DESCRIBED AS FOLLOWS: BEGIN 3858.33 FEET NORTH AND 582.70 FEET EAST OF SOUTHWEST CORNER OF SOUTHEAST 1/4 OF SECTION 17; RUN THENCE EAST 16 FEET SOUTH, 3542.83 FEET; THENCE EAST 222.80 FEET, SOUTH 07°37′56″ EAST, 424.25 FEET; THENCE SOUTH 00°23′05″ EAST, 629.60 FEET; THENCE SOUTHWESTERLY ALONG A CURVE 118.69 FEET NORTH 89°42′50″ WEST, 225.35 FEET; THENCE SOUTH 76°36′49″ WEST, 131.16 FEET; THENCE SOUTH 84°11′54″ WEST, 215.60 FEET; THENCE NORTH 00°17′34″ EAST, 629.91 FEET; THENCE NORTH 07°04′11″ WEST, 177 FEET; THENCE NORTH 1461.37 FEET NORTHEASTERLY ALONG A CURVE 149.17 FEET; THENCE NORTH 07°07′20″ EAST, 1397.55 FEET NORTHEASTERLY ALONG CURVE 146.00 FEET; THENCE NORTH 14°05′36″ EAST, 422.76 FEET NORTHEASTERLY ALONG A CURVE 368.62 FEET TO THE POINT OF BEGINNING AND THAT PART LYING 25 FEET ON EACH SIDE 0F THE CENTERLINE DESCRIBED AS FOLLOWS:

BEGIN 339.51 FEET NORTH OF SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST 1095.63 FEET TO WEST BOUNDARY OF PREVIOUS DESCRIPTION OF PROPERTY AND THAT PART LYING 25 FEET ON EACH SIDE OF CENTERLINE DESCRIBED AS FOLLOWS:

COMMENCE 339.51 FEET NORTH OF SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEASTERLY 1/4 OF SECTION 17; THENCE RUN WEST 472.96 FEET FOR POINT OF BEGINNING; THENCE SOUTH 07°37'56" EAST, 447.70 FEET; THENCE SOUTH 00°23'05" EAST, 631.18 FEET SOUTHWESTERLY ALONG A CURVE 158.25 FEET; THENCE NORTH 89°42'50" WEST, 222.35 FEET; THENCE SOUTH 76°36'49" WEST, 129.82 FEET; THENCE SOUTH 84°11'54" WEST, 219.92 FEET TO THE WEST BOUNDARY OF THE FIRST DESCRIBED PROPERTY.

PARCEL 13:

A PORTION OF SECTION 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWEST CORNER OF SAID SECTION 20; THENCE NORTH 89°57'15" EAST, ALONG THE SOUTH LINE OF SAID SECTION 20, A DISTANCE OF 164.18 FEET TO THE APPARENT EAST RIGHT-OF-WAY OF BONNIE MINE ROAD AND THE POINT OF BEGINNING; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY OF BONNIE MINE ROAD, THE FOLLOWING 14 COURSES: 1) NORTH 15°52'37" EAST, A DISTANCE OF 42.42 FEET; 2) THENCE NORTH 17°11'07" EAST, A DISTANCE OF 196.57 FEET; 3) THENCE NORTH 19°43'50" EAST, A DISTANCE OF 28.39 FEET; 4) THENCE NORTH 20°05'20" EAST, A DISTANCE OF 273.77 FEET; 5) THENCE NORTH 27°06'38" EAST, A DISTANCE OF 159.46 FEET; 6) THENCE NORTH 33°47'05" EAST, A DISTANCE OF 132.89 FEET; 7) THENCE NORTH 34°00'02" EAST, A DISTANCE OF 311.61 FEET; 8) THENCE NORTH 33°53'51" EAST, A DISTANCE OF 138.32 FEET; 9) THENCE NORTH 40°32'41" EAST, A DISTANCE OF 133.35 FEET; 10) THENCE NORTH 58°22'13" EAST, A DISTANCE OF 88.77 FEET; 11) THENCE NORTH 70°52'14" EAST, A DISTANCE OF 137.55 FEET; 12) THENCE NORTH 75°31'38" EAST, A DISTANCE OF 174.89 FEET; 13) THENCE NORTH 75°44'37" EAST, A DISTANCE OF 530.41 FEET; 14) THENCE NORTH 75°49'01" EAST, A DISTANCE OF 423.58 FEET; THENCE SOUTH 14°10'59" EAST, A DISTANCE OF 31.06 FEET; THENCE NORTH 75°49'01" EAST, A DISTANCE OF 10.00 FEET; THENCE NORTH 14°10'59" WEST, A DISTANCE OF 31.06 FEET, TO SAID EASTERLY RIGHT-OF-WAY OF BONNIE MINE ROAD; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY, THE FOLLOWING SIX COURSES; 1) NORTH 75°49'01" EAST, A DISTANCE OF 25.08 FEET; 2) THENCE NORTH 76°11'20" EAST, A DISTANCE OF 145.30 FEET; 3) THENCE NORTH 75°45'38" EAST, A DISTANCE OF 409.83 FEET; 4) THENCE NORTH 76°26'51" EAST, A DISTANCE OF 93.79 FEET; 5) THENCE NORTH 75°46'00" EAST, A DISTANCE OF 260.72 FEET; 6) THENCE NORTH 74°28'43" EAST, A DISTANCE OF 253.71 FEET; THENCE SOUTH 00°00'00" WEST, A DISTANCE OF 624.44 FEET; THENCE SOUTH 67°18'41" WEST, A DISTANCE OF 1830.63 FEET, TO THE SOUTHERLY BOUNDARY OF A RAILROAD EASEMENT RECORDED IN DEED BOOK 911, PAGE 190; THENCE CONTINUE SOUTH 67°16'41" WEST, ALONG THE SOUTH BOUNDARY OF SAID RAILROAD EASEMENT, A DISTANCE OF 1558.66 FEET, TO THE SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD; THENCE NORTH 16°43'24" EAST, ALONG SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD, A DISTANCE OF 18.97 FEET: THENCE NORTH 15°52'37" EAST, ALONG SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD, A DISTANCE OF 8.93 FEET TO THE SOUTH LINE OF SAID SECTION 20, AND THE POINT OF BEGINNING.

PARCEL 14:

THE NORTH 1/4 OF SECTION 30, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING NORTH OF THE ATLANTIC COAST LINE RAILROAD SPUR TRACK.

ENDORSEMENT NO. 1

ISSUED BY

FIRST AMERICAN TITLE INSURANCE COMPANY

Attach to Policy No. 5011412-127211

Name of Insured: South Ft. Mead Land Management, Inc., a Delaware corporation

Date of Policy: March 18, 2014

Amount of Insurance: \$542,280,575.00

Schedule A of the Policy is hereby amended as follows:

- 3. South Ft. Mead&Land Management, Inc., a Delaware corporation, by virtue of that certain Fee Simple Deed recorded on March 18, 2014, as instrument number 201425001548 in the public records of Hardee County Florida as corrected by that certain Corrective Fee Simple Deed recorded on May 7, 2015, as Instrument number 201525002694 of the public records of Hardee County, Florida.
 - 4. Exhibit "A" is deleted and replaced with the attached Exhibit "A".

This endorsement is issued as part of the policy. Except as it expressly states, it does not (i) modify any of the terms and provisions of the policy, (ii) modify any prior endorsements, (iii) extend the Date of Policy, or (iv) increase the Amount of Insurance. To the extent a provision of the policy or a previous endorsement is inconsistent with an express provision of this endorsement, this endorsement controls. Otherwise, this endorsement is subject to all of the terms and provisions of the policy and of any prior endorsements.

Issue Date: May 29, 2015

First American Title Insurance Company

Dennis J. Gilmore

President

Timothy Kemp

mistly sleng .

Secretary

CARLTON FIELDS JORDEN BURT, P.A.

By:

Daniel L. DeCubellis, Authorized Countersignature

EXHIBIT "A"

Lands lying in Township 33 South, Range 23 East and Range 24 East, and in Township 34 South, Range 23 East and Range 24 East, Hardee County, being more particularly described as follows:

Township 33 South, Range 23 East:

- Section 20: The East 1/2 of the Southeast 1/4 lying south of State Road no. 62 and the East 1/2 of the Northeast 1/4 lying south of State Road 62.
- Section 21: The West 1/2 of the Southwest 1/4, lying south of State Road no. 62 and the West 1/2 of the Northwest 1/4 lying south of State Road 62.
- Section 22: The Southeast 1/4 lying south of State Road no. 62.
- Section 23: The South 1/2 lying south of State Road no. 62.
- Section 24: The South 1/2 lying south of State Road no. 62.
- Section 25: The North 1/2, and the South 1/2, LESS the South 500 feet thereof, and the West 1000 feet of the South 500 feet.

Section 26: All.

Section 27: All.

Section 28: All.

Section 29: The East 1/4.

Section 32: The North 3/4 of the East 1/2, LESS the West 1/10 thereof.

Also described as:

Point of beginning being the NE corner of said section 32; thence S0°15'46"W, 3951.03 feet; thence N89°31'22"W, 2374.88 feet; thence N0°22'30"W, 3948.55 feet; thence S89°34'56"E, 1052.03 feet; thence S89°34'57"E, 1315.08 to the Point of Beginning.

Section 33: a) The North 500 feet, and

- b) The East 200 feet, LESS the North 500 feet, and
- c) The West 800 feet, LESS the North 500 feet, thereof.

Section 34: All.

Section 35: All.

Section 36: The West 1000 feet of the section.

Township 33 South, Range 24 East:

Section 4: All, LESS and except that portion conveyed to IMC- Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

Point of Beginning the NW corner of said section 4; thence N89°57;56"E, 161.31 feet; thence S0°01'45"E, 3151.44 feet; thence N90°00'00"E, 1501.71 feet; thence S0°00'00"E, 1980.00 feet; thence S90°00'00"W, 1661.44 feet; thence N0°02'09"W, 5131.35 feet to the Point of Beginning.

Section 5: All, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

Point of Beginning being the NW corner of said section 5; thence N89°58'03"E, 5290.71 feet; thence S0°02'09"E, 5131.35 feet; thence S90°00'00"W, 2008.56 feet; thence N0°00'00"E, 660.00 feet; thence S90°00'00"W, 660.00 feet; thence N0°00'00"E, 1059.15 feet; thence S89°59'27"W, 2644.83 feet; thence N0°21'09"E, 3409.65 feet to the Point of Beginning.

Section 6: That portion lying easterly of the CSX railroad right-of-way, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also the South 3/4 lying westerly of County Road no. 663 right-of-way, LESS the Southwest 1/4 of the Northwest 1/4 and LESS the Northwest 1/4 of the Southwest 1/4 of said Section 6.

Also described as:

Point of Beginning being the NE corner of said Section 6; thence S0°21'09"W, 3409.64 feet; thence S89°57'36"W, 961.50 feet; thence N46°40'07"W, 1311.70 feet; thence S90°00'00"W, 267.11 feet to a point on the east right-of-way of CSX railroad; thence N8°52'40"W along said east right-of-way line, 2535.52 feet; thence N89°53'23"E, 2593.51 feet to the Point of Beginning.

Also:

Point of Beginning being the NW corner of said Section 6; thence N89°53'21"E, 1322.93 feet; thence S0°01'19"E, 1520.65 feet; thence S89°52'11"E, 1509.38 feet to a point on the west right of way line of CSX railroad; thence S8°52'40"E along said west right-of-way line 3993.01 feet; thence S89°40'25"W, 3443.25 feet; thence N0°07'00"W, 1323.75 feet; thence N89°49'34"E,

1321.30 feet; thence N0°01'19"W, 1320.23 feet; thence S89°58'42"W, 1323.49 feet; thence N0°00'39"W, 2838.83 feet to the Point of Beginning; LESS road right-of-way.

All of the above, LESS and except the following described parcels:

The Northwest 1/4 of the Northwest 1/4 of Section 6 and

Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly, perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.

Section 7: That portion lying westerly of County Road no. 663 right-of-way, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

All west of CSX railroad right-of-way; LESS road right of way. Also LESS parcel of and being more particularly described as follows:

Point of Beginning being the SW corner of SE 1/4 of said Section 7; thence N0°00'00"E, 330.04 feet; thence N89°41'07"E, 1435.01 feet; thence S32°04'15"E, 177.83 feet; thence S8°52'40"E, 180.89 feet; thence S89°41'07"W, 1557.33 feet to the Point of Beginning.

All of the above, LESS and except the following described parcel:

Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.

Section 9: The Northwest 1/4, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

A parcel of land being in the NW 1/4 of said Section 9, being more particularly described as follows: Point of Beginning being the SE corner of the NW 1/4 of said Section 9; thence N89°52'38"W, 1987.08 feet; thence N0°15'33"E, 1325.58 feet; thence N89°55'11"W, 660.00 feet; thence N0°19'54"E, 995.10 feet; thence S89°57'44"E, 2637.25 feet; thence S0°03'02"W, 2324.14 feet to the Point of Beginning.

Section 17: The South 1/2 of the Southwest 1/4; the Southeast 1/4, less the Northwest 1/4 of the Northwest 1/4 of the Southeast 1/4 of said section 17, and LESS Alderman Road right-of-way; the Southeast 1/4 of the Northeast 1/4 lying east of Alderman Road right-of-way, LESS and except 2 acres more or less being 132 feet off the west side of the Southwest 1/4 of the Southeast 1/4 of the Northeast 1/4 lying east of Alderman Road; and the North 1/4 lying southerly of County Road 664 right-of-way and easterly of Alderman Road right-of-way, LESS and except lot 1 of Hickey Branch Ranch, a subdivision in Sections 8 and 17, Township 33 South, Range 24 East, Hardee County, Florida, as per plat bar B-26, page 4, of the public records of Hardee County, Florida.

Section 18: The North 1/2 of the Southwest 1/4, less Hendry Road right-of-way; and the Northwest 1/4 of the Southeast 1/4, and the Southeast 1/4 of the Southeast 1/4 less road rights-of-ways and LESS railroad right-of-way.

Also a portion of Block 32, of the town of Fort Green per the plat recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida, described as follows:

Begin at the Southeast corner of Block 32 according to the map of the town of Fort Green as recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida and run South 89°43'27" West along the south boundary of said Block 32, 340.00 feet to the Southwest corner thereof; thence North 00°00'12" West along the west boundary of said Block 32, 200.00 feet; thence South 59°44'25" East, 393.64 feet to the Point of Beginning, the same being a part of the Northeast 1/4 of Section 18, Township 33 South, Range 24 East.

Section 19: The Southwest 1/4 lying south of State Road no. 62; the Southwest 1/4 of the Southeast 1/4; the West 1/2 of the Southeast 1/4 of the Southeast 1/4; the south 6 acres of the West 1/2 of the Northeast 1/4 of the Southeast 1/4; and, Commence at the Northeast corner of the West 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, and run south 84 feet to the Point of Beginning; thence South 67° East, 271.85 feet; thence South 19°16' West, 748.90 feet, to a point in the east line of the West 1/2 of the Southeast 1/4 of the Southeast 1/4; thence north to the Point of Beginning.

Also: Lot 5 of C.M. Johnson's subdivision, being a subdivision in the Northwest 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, Hardee County, Florida, as per plat book 1, page 2-110, of the public records of Hardee County, Florida.

Also: The East 1/2 of the Southeast 1/4 of the Southeast 1/4, LESS: Commence at the Northeast corner of the West 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, and run south 84 feet to the point of beginning; thence South 67° East, 271.85 feet; thence South 19°16' West, 748.90 feet, to a point in the east line of the West 1/2 of the Southeast 1/4 of the Southeast 1/4; thence north to the Point of Beginning. Also LESS: the north 170 feet of the east 60 feet of the Southeast 1/4 of the Southeast 1/4, south of the north 170 feet.

Also: the south 190 feet of the east 300 feet of Southeast 1/4 of the Northeast 1/4 of the Southeast 1/4, LESS the east 60 feet for Citrus Street.

Also the Northeast 1/4 of the Northeast 1/4 of the Southeast 1/4 lying south of State Road no. 62.

Section 20: The Northwest 1/4 of the Northwest 1/4; the East 1/2 of the Northeast 1/4 lying north of State Road no. 62; the East 1/2 of the Southeast 1/4 lying south of State Road no. 62, LESS road right of- way on west line; and the South 1/2 of the Southwest 1/4 of the Southeast 1/4, LESS road rights-of ways.

The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida:

All of Block 2;

A portion of Block 4 described as follows: Begin at the Southeast corner of Block 4, thence run West 140 feet, thence North 120.92 feet, thence East 140 feet, thence South 120.92 feet to the Point of Beginning;

A portion of Block 4 described as follows: Commence at the Northeast corner of Block 4, thence run South 120.92 feet to the Point of Beginning;

Thence South 80 feet; thence West 140 feet; thence North 80 feet; thence East 140 feet to the Point of Beginning; a portion of Block 4 described as follows: Begin at the Northeast corner of Block 4; thence run South 120.92 feet; thence West 140 feet; thence North 120.92 feet; thence East 140 feet to the Point of Beginning;

A portion of Block 4 described as follows: Commence at the Southeast corner of Block 4; thence West 140 feet to the Point of Beginning; thence continue West 70 feet; thence North 150.92 feet; thence East 70 feet; thence South 159.92 feet to the Point of Beginning; a portion of Block 4 described as follows:

Commence at the Northwest corner of Block 4; thence South 75.46 feet to the Point of Beginning; thence continue South 95.46 feet; thence East 120.90 feet; thence North 95.46 feet; thence West 120.85 feet to the Point of Beginning; and Commence at the Northwest corner of Block 4; thence East 120.80 feet to the Point of Beginning; thence continue East 35 feet; thence South 170.92 feet; thence West 35 feet; thence North 170.92 feet to the Point of Beginning;

Lots 1 through 16, inclusive of Block 5;

Lots 13, 14, 15, 16, 20 and 21, Block 7;

Lots 1 through 10, inclusive, and Lots 13 through 22, inclusive, Block 8, together with the South 1/2 of vacated 2nd Street, between Palmetto Street and Pine Street, also the closed 20 foot north-south alley within said Block 8;

Lots 7 through 10, inclusive Block 9;

Lots 11 and 12, Block 18;

Lots 1, 2, 6 and 7, Block 21, together with the East half of Citrus Street lying west of and adjacent to said Lots 6 and 7, together with the vacated alley lying between Lots 1, 2, on the one hand, and 6, 7, on the other hand, Block 21.

Lots 1 through 6, inclusive, Block 22, together with the west half of Citrus Street, lying east of Lots 1, 2, 3 and 4, Block 22;

Lots 1, 2, 5, 6 and 7, Block 23.

Together with any interest in adjoining vacated streets or alleys pursuant to vacation resolutions recorded in Book 121, Page 373; Book 223, Page 269; Book 289, Page 581; and Book 278, Page 662, of the public records of Hardee County, Florida.

The following portions of C.M. Johnston's first addition to town of Fort Green Springs as per plat recorded in plat book 2, page 32, of the public records of Hardee County, Florida:

Lots 1, 2, 3 and 4, Block 5, less and except a portion of said Lot 4, Block 5, more particularly described as follows: Commence at the West 1/4 corner of Section 20, Township 33 South, Range 24 East, thence run South 00°04'32" East, 299.92 feet along the west line of the Southwest 1/4 of said Section 20 to the Point of Beginning; thence continue South 00°04'32" East, 14.50 feet to the Southwest corner of said Lot 4; thence North 89°57'31" East, 250.00 feet along the south line of said Lot 4; thence North 08°54'39" West, 14.60 feet along the east line of Block 5; thence South 89°57'31" West, 242.85 feet along a line 14.5 feet north of and parallel to the south line of said Lot 4, to the Point of Beginning;

Lot 1, Block 6, together with the South 20 feet of Pearle Street lying north of and adjacent to block 6, and the East 30 feet of Citrus Street, lying west of and adjacent to the South 20 feet of Pearle Street and Lot 1, Block 6.

Section 21: The South 1/2 lying south of State Road no. 62.

Section 22: The Northwest 1/4 of the Southwest 1/4, lying south of State Road no. 62; the South 1/2 of the Southwest 1/4; the South 1/2 of the Southeast 1/4; the Northeast 1/4 of the Southeast 1/4, lying south of State Road no. 62; and the West 1/2 of the Northeast 1/4 of the Southwest 1/4 lying south of State Road no. 62.

Also: Lots 1 and 2, of Abbott's Countryside Estates, as per plat thereof recorded in plat bar B-11, page 3, of the public records of Hardee County, Florida.

Section 23: The Southwest 1/4 lying south of State Road no. 62; the West 1/2 of the Southeast 1/4, lying south of State Road no. 62, the East 1/4 of the Northwest 1/4 lying north

of State Road no. 62, and the South 1/2 of the Southeast 1/4 of the Southeast 1/4, LESS: Begin at the Northeast corner of the South 1/2 of the Southeast 1/4 of the Southeast 1/4 of said Section 23, thence North 89°07'46" West along the north line of said tract 435.83 feet to the Point of Beginning, thence continue same line 141.22 feet, thence South 14°00'29" East, 47.42 feet, thence South 88°28'01" East, 80.48 feet, thence North 46°57'45" East, 67.42 feet to the Point of Beginning.

Together with a perpetual easement over and across: the East 30 feet of the North 1/2 of the Southeast 1/4 of the Southeast 1/4 of said Section 23.

Section 24: The South 1/2 of the Northwest 1/4 of the Southwest 1/4; the South 1/2 of the Southwest 1/4, and the South 1/2 of the Southeast 1/4. Together with a perpetual easement over and across: the West 30 feet of the North 1/2 of the Northwest 1/4 of the Southwest 1/4 of said Section 24, lying south of State Road no. 62.

Section 25: All.

Section 26: All.

Section 27: All.

Section 28: All.

Section 29: All, LESS and except road rights-of-ways and less CSX railroad right-of-way, and LESS the North 900 feet of the section lying west of CSX railroad right-of-way.

Section 30: All, LESS the East 2900 feet of the North 900 feet, and LESS the South 500 feet of the West 1300 feet, thereof.

Section 31: All, LESS the West 1300 feet of the section.

Section 32: All, LESS and except road rights-of-ways and less CSX railroad right-of-way.

Section 33: The North 1000 feet of the section, and the West 1400 feet, LESS the North 1000 feet thereof.

Section 34: The North 1000 feet of the section.

Section 35: The North 500 feet of the section.

Section 36: The North 500 feet of the section, and that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36,

thence north along said east boundary thereof to the Northeast corner of Section 36 and the Point of Beginning.

Township 33 South, Range 25 East:

Section 19: The West 1/2 of the Southwest 1/4, lying south of State Road no. 62.

Section 30: The Northwest 1/4.

In Township 34 South, Range 23 East:

Section 1: All.

Section 2: All.

Section 3: All.

Section 10: The North 3/4.

Section 11: The North 3/4.

Section 12: The North 3/4.

In Township 34 South, Range 24 East:

Section 1: The Southwest 1/4 LESS and except the following: Begin at the Southwest corner of said Section 1, thence North 02°46'49" East along the West line of said Section 1 a distance of 38.04 feet; thence South 89°51'11" East along a line 38 feet North of and parallel with the South line of said Section 1 a distance of 1656.43 feet; thence South 00°12'46" West a distance of 38.00 feet thence North 89°51'11" West a distance of 1658.13 feet to the Point of Beginning.

Also: Commence at the Northwest corner of the Northwest 1/4 for a Point of Beginning, thence North 89°56'19" East, along the north line of said Northwest 1/4, a distance of 2439.15 feet to the west line of the East 105.00 feet of said Northwest 1/4, thence South 01°04'21" West, along said west line, 2537.63 feet to the south line of said Northwest 1/4, thence South 89°40'06" West, along said south line, 2492.62 feet to the Southwest corner of said Northwest 1/4, thence North 02°16'03" East, along the west line of said Northwest 1/4, a distance of 2551.00 feet to the Point of Beginning.

Also: Commence at the Southwest corner of Southeast 1/4 of said Section 1 for a Point of Beginning, thence North 01°01'29" East, along the west line of said Southeast 1/4, a distance of 2000.60 feet to the north line of the South 2000.00 feet of said Southeast 1/4, thence North 89°37'11" East, along said north line, 811.11 feet, thence South 00°38'59" East, 742.98 feet to the east line of the West 832.58 feet of said Southeast 1/4, thence South 01°01'29" West, along said east line, 1257.41 feet to the south line

of said Southeast 1/4, thence South 89°37'11" West, along said south line, 832.83 feet to the Point of Beginning.

Section 2: All.

Section 3: All. (Less portion described in official records book 577, page 492 set forth below)

Section 4: The North 1/2.

Section 5: All of that portion lying westerly of the CSX railroad right-of-way; also that portion of the North 1/4, lying easterly of County Road no. 663 right-of-way.

Section 6: All.

Section 7: All.

Section 8: All of that portion lying westerly of the CSX railroad right-of-way.

Also the following described parcel in Section 10, Township 34 South, Range 24 East, as described in official records Book 577, Page 482, of the public records of Hardee County, Florida: Begin at the Northeast corner of Section 10, Township 34 South, Range 24 East, Hardee County, Florida; thence South 00°25'21" West, along the east line of said Section 10, a distance of 1323.90 feet; thence North 88°43'15" West, 2655.44 feet; thence North 00°31'11" West, 241.27 feet; thence South 82°07'49" East, 658.45 feet; thence North 07°59'40" East, 1156.34 feet to a point on the north line of said Section 10; thence South 89°01'22" East and along said north line, 1853.93 feet to the Point of Beginning.

Also the following described parcel in Sections 4 and 5, Township 34 South, Range 24 East, as described in official records Book 577, Page 492, of the public records of Hardee County, Florida: Beginning at a point on the east boundary of said Section 5, said point being North 01°24'06" East, 2538.29 feet from the Southeast corner of said Section 5; thence North 89°32'27" West, a distance of 2358.09 feet to the easterly right-of-way line of One-Fort Green Springs Grade, said right-of-way being 100 feet easterly from the centerline of SCL (now CSX) railroad as measured at right angles; thence North 08°29'27" West, along said right-of-way, a distance of 1201.99 feet; thence South 89°23'03" East, a distance of 6801.05 feet to a point; thence turn and run South 02°12'21" West, a distance of 1209.60 feet to a point; thence turn and run North 88°58'42" West, a distance of 4219.25 feet to the Point of Beginning, LESS road right-of-way.

Also the following described parcel in Sections 3, 4, 9 and 10, Township 34 South, Range 24 East, as described in official records Book 577, Page 492, of the public records of Hardee County, Florida: Commence at a point on the south boundary of said Section 3, for a Point of Beginning, said point being South 89°01'22" East, 3442.97 feet from the Southwest corner of said Section 3; thence South 07°59'40" West, a distance of 1156.35 feet; thence North 82°07'49" West, a distance of 658.45 feet; thence South 00°31'11" East, a distance of 1189.84 feet; thence South 84°12'19" West, a distance of 2672.36 feet to a point on the west boundary of said Section

10; thence North 00°24'44" East, along said west boundary, a distance of 2321.83 feet to a point, said point being South 00°24'44" West, 251.51 feet from the Northwest corner of said Section 10; thence North 57°53'07" West, a distance of 486.91 feet to a point on the north boundary of said Section 9, said point being North 88°59'01" West, 414.28 feet from the Northeast corner of said Section 9; thence continue North 57°53'07" West, a distance of 1940.72 feet; thence North 01°24'06" East, a distance of 1535.57 feet; thence South 88°58'42" East, 995.25 feet to a point; thence North 02°12'21" East, 1209.60 feet to a point; thence South 89°23'03" East, 1123.40 feet to a point on the west boundary of said Section 3, said point being South 02°12'21" West, 1209.60 feet from the Northwest corner of said Section 3; thence South 02°12'21" West, a distance of 3253.99 feet to a point North 02°12'21" East, 503.00 feet from the Southwest corner of said Section 3; thence South 33°52'35" East, a distance of 612.82 feet to a point on the south boundary of said Section 3, said point being South 89°01'22" East, 361.00 feet from the Southwest corner of said Section 3; thence South 89°01'22" East, a distance of 3081.97 feet to the Point of Beginning.

Also together with easements for ingress, egress, roadway, utilities and any lawful purpose over and across the following properties:

1. Road, drainage, maintenance and utility easement in Section 1, Township 34 South, Range 24 east, Hardee County, Florida, being described as follows:

Commence at the Southwest corner of Section 1, Township 34 South, Range 24 east, Hardee County, Florida; thence South 89°51'11" East and along the south line of said Section 1, 1590.75 feet to the Point of Beginning; thence continue South 89°51'11" East along the same line, 37.38 feet to a point on the west right-of-way line of a county road; thence North 00°12'46" East and along said west line, 38.00 feet; thence North 89°51'11" West and parallel with said south line, 37.38 feet; thence South 00°12'46" East and parallel with said west line, 38.00 feet to the Point of Beginning.

2. Road, drainage, maintenance and utility easement in Section 11, Township 34 South, Range 24 east, Hardee County, Florida, being described as follows:

Begin at the Southeast corner of the North 1/4 of Section 11, Township 34 South, Range 24 East, for a point of beginning; thence North 88°54'23" West, along the south line of said North 1/4, 2634.30 feet to the Southeast corner of the Northeast 1/4 of the Northwest 1/4 of said Section 11; thence North 88°54'27" West along the south line of said Northeast 1/4 of the Northwest 1/4, 658.01 feet to the Northeast corner of the West 3/4 of the South 1/2 of the Northwest 1/4 of said Section 11; thence South 00°21'16" West along the east line of the West 3/4 of the South 1/2 of the Northwest 1/4, 4.95 feet; thence South 88°54'10" West, 1974.02 feet to a point on the west line of said Section 11; thence North 00°25'21" East and along said west line, 45.00 feet; thence South 88°54'10" East, 5266.14 feet to the east line of said Section 11; thence South 00°08'42" West along said east line, 39.70 feet to the Point of Beginning.

3. Road, drainage, maintenance and utility easement in Section 12, Township 34 South, Range 24 East, Hardee County, Florida, being described as follows:

Commence at the Northwest corner of Section 12, Township 34 South, Range 24 East, Hardee County, Florida; thence South 89°51'11" East and along the north line of said Section 12, 1590,75 feet to the Point of Beginning; thence continue South 89°51'11" East along the same line, 37.38 feet to a point on the west right-of-way line of a county road; thence South 00°12'46" West and along said west line, 666.12 feet to a point on the south line of the West 1/2 of the Northwest 1/4 of the Northeast 1/4 of the Northwest 1/4 of said Section 12; thence North 89°53'53" West and along said south line, 964.41 feet to the Northwest corner of the Southeast 1/4 of the Northwest 1/4 of the Northwest 1/4 of said Section 12; thence South 00°10'19" West and along the west line of said Southeast 1/4 of the Northwest 1/4 of the Northwest 1/4, 666.88 feet to the southwest corner of said tract; thence North 89°56'34" West along the south line of the Northwest 1/4 of the Northwest 1/4 of said Section 12, 662.62 feet to the southwest corner of the Northwest 1/4 of the Northwest 1/4; thence North 00°08'42" East and along the west line of said tract, 34.82 feet; thence South 89°51'11" East and parallel with the north line of said Section 12, 621.40 feet; thence North 00°26'49" East, 670.00 feet; thence South 89°51'11" East and parallel with the north line, 962.50 feet; thence North 00°26'49" East, 630.00 feet to the Point of Beginning.

4. A non-exclusive easement for ingress and egress over and across:

The southerly 30 feet of the Southwest 1/4 of Section 1, Township 34 South, Range 24 East, lying west of the easterly right-of-way of McLeod Road and the southerly 30 feet of Section 2, Township 34 South, Range 24 East, Hardee County, Florida.

5. An exclusive drainage easement over:

Any portion of Section 2, Township 34 South, Range 24 East, lying west of the north-south ditch on the boundary between Sections 2 and 3, Township 34 South, Range 24 East, Hardee County, Florida.

Also together with any appurtenant easement rights or interests by virtue of and as set forth in that certain easement agreement recorded in official records book 337, page 502 of the public records of Hardee County, Florida.

Also together with any appurtenant easement rights or interests by virtue of and as set forth in that certain easement agreement recorded in Instrument #201325002417 of the public records of Hardee County, Florida.

TOGETHER WITH THE 5 FOLLOWING DESCRIBED PARCELS:

Parcel 1 (Former Albritton Parcel):

THE SOUTHEAST ¼ OF THE SOUTHWEST ¼ OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. LESS THE ROAD RIGHT OF WAY FOR MYLES ROAD.

Parcel 2 (Former R.A. Cracker Parcel):

PARCEL 1:

EAST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA; AND

PARCEL 2:

WEST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA.

Parcel 3 (Former Dasher Groves, Inc. Parcel):

THAT PORTION OF THE SOUTH ½ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, LYING WEST OF EXISTING PAVED ROAD, HARDEE COUNTY, FLORIDA. LESS THE FOLLOWING DESCRIBED PROPERTY:

THE SOUTH 30 FEET OF THE SOUTHWEST ¼, OF THE SOUTHEAST ¼ OF SAID SECTION 30, LYING WEST OF AN EXISTING PAVED ROAD AND THE SOUTH 30 FEET OF THE EAST 30 FEET OF THE SOUTHEAST ¼ OF THE SOUTHWEST ¼ OF SAID SECTION 30.

AND LESS:

THE SOUTH 494.49 FEET OF THE EAST 540.00 FEET OF THE WEST ¾ OF THE SOUTH ½ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. SUBJECT TO ROAD RIGHT OF WAY.

AND ALSO LESS:

THAT PART OF THE WEST ½ OF THE SOUTHEAST ¼ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS: COMMENCE AT THE SOUTHEAST CORNER OF SAID WEST ½ AND RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2., 1,234.58 FEET; THENCE WEST, 40.00 FEET TO A POINT ON THE WEST RIGHT OF WAY LINE OF POLK ROAD FOR A POINT OF BEGINNING; THENCE CONTINUE WEST, 200.00 FEET; THENCE NORTH, 217.80 FEET; THENCE EAST, 200.00 FEET TO A POINT ON SAID RIGHT OF WAY LINE; THENCE SOUTH AND ALONG SAID RIGHT OF WAY LINE 217.80 FEET TO POINT OF BEGINNING.

Parcel 4 (Former Richard F. and H. Marie Dasher Parcel):

THE SOUTH 494.49 FEET OF THE EAST 540.00 FEET OF THE WEST 3/4 OF THE SOUTH 1/2 OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. SUBJECT TO ROAD RIGHT OF WAY.

Parcel 5 (Former Lamb Parcel):

THAT PART OF THE WEST ½ OF THE SOUTHEAST ¼ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHEAST CORNER OF SAID WEST ½ AND RUN NORTH ALONG THE EAST LINE OF SAID WEST ½, 1,234.58 FEET; THENCE WEST, 40.00 FEET TO A POINT ON THE WEST RIGHT OF WAY LINE OF POLK ROAD FOR A POINT OF BEGINNING; THENCE CONTINUE WEST, 200.00 FEET; THENCE NORTH, 217.80 FEET; THENCE EAST, 200.00 FEET TO A POINT ON SAID RIGHT OF WAY LINE; THENCE SOUTH AND ALONG SAID RIGHT OF WAY LINE 217.80 FEET TO THE POINT OF BEGINNING.

This instrument was prepared by and after recording return to:

Gary W. Johnson Carlton Fields Jorden Burt, P.A. Post Office Box 1171 Orlando, Florida 32802-1171

Inst:201425001549 Date:3/18/2014 Time:10:59 AM
Doc Stamp-Deed:0.70
DC, Victoria L Rogers, Hardee County Page 1 of 11

RETURN TO: FIRST AMERICAN TITLE JIM DYER 2233 Lee Road, Suite 101 Winter Park, FL 32789

FEE SIMPLE DEED

This Fee Simple Deed is made as of <u>March 17</u>, 2014, by CF INDUSTRIES, INC., a Delaware corporation, whose mailing address is 600 East County Line Road, Plant City, Florida 33565 ("Grantor") to MOSAIC FERTILIZER, LLC, a Delaware limited liability company, whose mailing address is 3033 Campus Drive, Suite E490, Plymouth, Minnesota 55441-2651 ("Grantee").

(Whenever used herein the terms "Grantor" and "Grantee" include all the parties to this instrument and their respective heirs, legal representatives and assigns).

Witnesseth:

For and in consideration of the sum of Ten and no/100 Dollars (\$10.00) and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantor hereby grants, bargains, sells, aliens, remise, releases, and transfers to Grantee, the real property located in Hardee County, Hillsborough County, Pasco County, and Polk County, Florida, more particularly described as follows:

See Exhibit "A" attached hereto and made a part hereof.

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

To Have and to Hold, the same in fee simple forever.

This deed is without warranties of title, and Grantor makes no warranties of title, whatsoever concerning the real property hereby conveyed.

NOTE TO CLERK: DOCUMENTARY STAMP TAX IS BEING PAID AT THE TIME OF RECORDING OF THIS DEED IN HILLSBOROUGH COUNTY, FLORIDA, BASED ON THE FULL AMOUNT OF CONSIDERATION PAID BY GRANTEE TO GRANTOR FOR THE PROPERTY LOCATED IN HARDEE COUNTY, HILLSBOROUGH COUNTY, PASCO COUNTY AND POLK COUNTY CONVEYED HEREBY. ADDITIONAL ORIGINALS OF THIS DEED ARE ALSO BEING RECORDED IN HARDEE COUNTY, PASCO COUNTY, AND POLK COUNTY, FLORIDA, BUT NO DOCUMENTARY STAMP TAX IS BEING PAID IN CONJUNCTION WITH THE RECORDING OF THOSE ADDITONAL ORIGINAL DEEDS.

IN WITNESS WHEREOF, the Grantor has caused these presents to be executed in its name by its proper officers thereunto duly authorized, as the day and year first above written.

Signed, sealed and delivered

in the presence of:	CF INDUSTRIES, INC., a Delaware corporation
Moeth P. M. Gran E (Print Name)	By: Douglas C. Barnad Title: SUP
Melsin K-73 zilla (Signature of Witness)	
MELLSSA K. BJELLA (Print Name)	
STATE OF TULL HOUS COUNTY OF LAKE	
The foregoing instrument was acknown as	wledged before me this \(\frac{1}{2} \) day of \(\frac{1}{2} \) day of \(\frac{1}{2} \) wch, 2014, by of CF INDUSTRIES,INC., a Delaware corporation, resonally known to me, or has produced \(\precedut{\text{L}} \) (type of identification) as
"OFFICIAL SEAL" VICKI P. GABRIELSEN (AF IX Notary Ruthica State of Allinois My Commission Expires 06/18/17	(Signature of Notary) Vick R. Gabrielsen (Printed Name) Notary Public, State of Things

Exhibit "A"

The lands referred to hereinbelow is situated in Hardee County, Hillsborough County, Pasco County and Polk County, State of Florida, and described as follows:

Parcel I (Hardee County, Florida):

Lands lying in Township 33 South, Range 23 East and Range 24 East, Hardee County, being more particularly described as follows:

Township 33 South Range 23 East:

Section 25: The South 500 feet, LESS the West 1000 feet thereof.

Section 33: All, LESS:

a) The North 500 feet,

- b) The East 200 feet, LESS the North 500 feet thereof.
- c) The West 800 feet, LESS the North 500 feet thereof.

Section 36: All, LESS the West 1000 feet.

Township 33 South Range 24 East:

- Section 6: Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly, perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.
- Section 7: Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.
- Section 20: The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida:

Lots 3 through 6, inclusive, block 10;

Lots 1 through 8, inclusive, block 11;

Lots 1 through 12, inclusive, block 12;

Lots 1 through 12, inclusive, block 14;

Lots 1 through 12, inclusive, block 16;

Section 29: The North 900 feet lying west of CSX Railroad right of way.

Section 30: The East 2900 feet of the North 900 feet, and the South 500 feet of the West 1300 feet.

Section 31: The West 1300 feet of the section.

Section 33: All,

a) LESS the North 1000 feet, and

b) LESS the West 1400 feet thereof, lying south of the North 1000 feet thereof.

Section 34: All, LESS the North 1000 feet thereof.

Section 35: All, LESS the North 500 feet thereof.

Section 36: All, LESS the North 500 feet, and LESS that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36, thence north along said east boundary thereof to the northeast corner of Section 36 and the Point of Beginning.

Parcel II (Hillsborough County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF HILLSBOROUGH, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

The West 1/2 of Sections 4 and 9, Township 27 South, Range 22 East; All of Sections 5 and 8, Township 27 South, Range 22 East, all lying and being in Hillsborough County, Florida.

AND

Tracts 1 to 23, inclusive, Tracts 24A, 25B, Tracts 26 to 39, inclusive, and Tracts 40A and 41B, Tracts 42 to 55, inclusive and Tracts 58 to 64, inclusive, Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12, in Section 6, Township 27 South, Range 22 East, lying East of Seaboard Coast Line Railroad right-of-way, all lying and being in Hillsborough County, Florida; LESS that portion conveyed to Hillsborough County, a political subdivision of the State of Florida in O.R. Book 1483, Page 98, more particularly described as follows: The North 100 feet of that part of Section 1, Township 27 South, Range 21 East lying East of the Seaboard Air Line Rail Road; also the North 100 feet of Section 6, Township 27 South, Range 22 East, less the East 1340 feet thereof, and less existing right of ways as shown on the plat of Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12, of the Public Records of Hillsborough County, Florida.

AND

Tracts 1 to 7, inclusive, Tract 10B, Tracts 11 to 22, inclusive, Tracts 23A and 26C, Tracts 27 to 38, inclusive, Tract 39A, Tracts 43 to 48, inclusive, Tracts 49 to 54, inclusive, and Tracts 59 to 64, inclusive, Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12 in Section 7, Township 27 South, Range 22 East, lying East of Seaboard Coast Line Railroad right-of-way, all lying and being Hillsborough County, Florida.

Parcel III (Pasco County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF PASCO, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

TRACTS 35, 36, 37, 38, 39, 40, 41, 44, 45, 46, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63 AND 64, IN SECTION 32, TOWNSHIP 26 SOUTH, RANGE 22 EAST, OF CRYSTAL SPRINGS COLONY FARMS, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 24, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA.

TOGETHER WITH THE VACATED PLATTED 40 FOOT ROADS PER RESOLUTION RECORDED IN OFFICIAL RECORDS BOOK 5910, PAGE 1064, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA, BEING AND LYING: BETWEEN TRACTS 36 AND 37, BETWEEN TRACTS 38 AND 39, BETWEEN TRACTS 44 AND 45, BETWEEN TRACTS 50 AND 51, BETWEEN TRACTS 52 AND 53, BETWEEN TRACTS 54 AND 55, BETWEEN TRACTS 58 AND 59, BETWEEN TRACTS 60 AND 61 AND BETWEEN TRACTS 62 AND 63, ALL IN SAID SECTION 32, TOWNSHIP 26 SOUTH, RANGE 22 EAST, OF CRYSTAL SPRINGS COLONY FARMS, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 24, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA.

Parcel IV (Polk County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF POLK, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

PARCEL 1:

THE EAST 1/4 (LESS AND EXCEPT THE NORTH 660 FEET) OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, OF SECTION 13, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 2:

THE EAST 1/4 OF SECTION 24, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 3:

THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, LYING NORTH OF ATLANTIC COAST LINE RAILROAD RIGHT-OF-WAY, IN SECTION 25, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 4:

THE EAST 365.96 FEET OF THE SOUTH 1320 FEET OF SECTION 7 AND THE WEST 1320 FEET OF THE EAST 1685.96 FEET OF THE SOUTH 330 FEET OF SECTION 7, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 5:

THE EAST 1/2 LYING SOUTH AND EAST OF RAILROAD RIGHT-OF-WAY, LESS THAT PART LYING WITHIN THE NORTH 2171 FEET OF SECTION, LESS AND EXCEPT RAILROAD RIGHTS-OF-WAY AND LESS ROAD RIGHT-OF-WAY, SECTION 8, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 6:

THE SOUTH 1320.00 FEET OF SECTION 8, LYING WEST OF THE WEST BOUNDARY OF BONNIE MINE SPUR TRACK OF THE CSX TRANSPORTATION RAILROAD, LESS AND EXCEPT:

BEGIN AT THE INTERSECTION OF THE WEST BOUNDARY OF BONNIE MINE SPUR TRACK, AND THE SOUTH BOUNDARY OF SECTION 8, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, AND RUN SOUTH 89°48'23" WEST, ALONG THE SECTION LINE, 750.00 FEET; THENCE NORTH 40°58'48" WEST, 1743.38 FEET TO A POINT ON THE NORTH BOUNDARY OF THE SOUTH 1320.00 FEET OF SECTION 8; THENCE RUN NORTH 89°48'23" EAST, PARALLEL WITH THE SECTION LINE, 1900.00 FEET TO THE WEST BOUNDARY OF THE BONNIE MINE SPUR TRACK OF THE CSX TRANSPORTATION RAILROAD; THENCE SOUTH 0°17'25" WEST, ALONG SAID BOUNDARY, 1320.05 FEET TO THE POINT OF BEGINNING.

PARCEL 7:

THE FOLLOWING DESCRIBED PARCEL IN SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST POLK COUNTY, FLORIDA:

THE NORTHEAST 1/4 LYING WEST OF BONNIE MINE ROAD AND THE WEST 1/2 OF THE SOUTHEAST 1/4 AND THE WEST 1/2 OF SECTION 17; LESS COMMENCE AT THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4; RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2, 585.35 FEET FOR THE POINT OF BEGINNING; CONTINUE NORTH 1608 FEET; THENCE RUN WEST 704.50 FEET TO AN

INTERSECTION WITH A LINE LYING 8 FEET EAST OF THE CENTERLINE OF THE MOST EASTERLY TRACK OF BONNIE MINE PLANT RAILYARD; THENCE RUN SOUTH 1607.97 FEET TO A POINT ON A LINE LYING 8 FEET EAST OF THE CENTERLINE OF SAID TRACT; THENCE RUN EAST 715.59 FEET TO THE POINT OF BEGINNING; AND LESS, COMMENCE AT THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION; RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2, 585.35 FEET FOR THE POINT OF BEGINNING; RUN WEST, 715.59 FT TO A POINT ON A LINE LYING 8 FEET EAST OF THE CENTERLINE OF MOST EASTERLY TRACT OF BONNIE MINE PLANT RAILYARD; THENCE RUN SOUTH ALONG SAID LINE, 197.62 FEET TO A POINT ON THE WESTERLY EXTENSION OF A LINE LYING 1 FEET SOUTH OF AND PARALLEL WITH EXTENSION FENCE LINE; THENCE RUN EAST ALONG SAID LINE 716.7 FEET TO A POINT ON THE EAST LINE OF SAID WEST 1/2; THENCE RUN NORTH ALONG THE EAST LINE OF THE WEST 1/2 OF THE SOUTHEAST 1/4, 198.13 FEET TO THE POINT OF BEGINNING; AND LESS THAT PART LYING WITHIN THE FOLLOWING DESCRIBED PROPERTY: PART OF SECTIONS 17 AND 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST, DESCRIBED AS: BEGIN 3858.33 FEET NORTH AND 582.70 FEET EAST OF THE SOUTHWEST CORNER OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN EAST 16 FEET; THENCE RUN SOUTH 3542.83 FEET; THENCE RUN EAST 222.80 FEET; THENCE RUN SOUTH 07°37'56"EAST, 424.25 FEET; THENCE RUN SOUTH 00°23'05" EAST, 629.60 FEET: THENCE RUN SOUTHWESTERLY ALONG A CURVE 118.69 FEET; THENCE RUN NORTH 89°42'50" WEST, 225.35 FEET; THENCE RUN SOUTH 76°36'49" WEST, 131.16 FEET; THENCE RUN SOUTH 84°11'54" WEST, 215.60 FEET; THENCE RUN NORTH 00°17'34" EAST, 629.91 FEET; THENCE RUN NORTH 07°04'11" WEST, 177.00 FEET; THENCE RUN NORTH 1461.37 FEET; THENCE RUN NORTHEASTERLY ALONG A CURVE 149.17 FEET: THENCE RUN NORTH 07°07'20" EAST, 1397.55 FEET; THENCE RUN NORTHEASTERLY ALONG A CURVE 146.00 FEET; THENCE RUN NORTH 14°05'36" EAST, 422.76 FEET; THENCE RUN NORTHERLY ALONG A CURVE 368.62 FEET TO THE POINT OF BEGINNING AND THAT PART LYING 25 FEET ON EACH SIDE OF A CENTERLINE DESCRIBED AS: BEGIN 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; RUN WEST 1095.63 FEET TO THE WEST BOUNDARY OF PREVIOUSLY DESCRIBED PROPERTY AND THAT PART LYING 25 FEET ON EACH SIDE OF A CENTERLINE DESCRIBED AS: COMMENCE 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17, RUN WEST 472.96 FEET FOR A POINT OF BEGINNING; THENCE RUN SOUTH 07°37'56" EAST, 447.70 FEET; RUN THENCE SOUTH 00°23'05" EAST, 631.18 FEET; THENCE RUN THENCE SOUTHWESTERLY ALONG A CURVE 158.25 FEET, RUN THENCE NORTH 89°42'50" WEST, 222.35 FEET; RUN THENCE SOUTH 76°36'49" WEST, 129.82 FEET; RUN THENCE SOUTH 84°11'54" WEST, 219.92 FT TO THE WEST BOUNDARY OF THE FIRST DESCRIBED PROPERTY.

PARCEL 8:

AN UNDIVIDED ONE HALF INTEREST IN THE ROADS MORE PARTICULARLY DESCRIBED AS ROAD "C" AND ROAD "D", AND A PERPETUAL NONEXCLUSIVE

EASEMENT FOR INGRESS, EGRESS AND UTILITIES IN THAT PORTION OF ROAD "C", DESCRIBED AS FOLLOWS:

DESCRIPTION OF ROAD C:

THAT PART OF SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING 25.00 FEET RIGHT AND LEFT OF A CENTERLINE DESCRIBED AS FOLLOWS: BEGIN AT A POINT ON THE WEST RIGHT OF WAY LINE OF BONNIE MINE ROAD, SAID POINT LYING 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST 1095.63 FEET TO A POINT ON THE WEST BOUNDARY OF THE LAND DESCRIBED IN SCHEDULE A.

DESCRIPTION OF ROAD D:

THAT PART OF SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING 25.00 FEET RIGHT AND LEFT OF A CENTERLINE DESCRIBED AS FOLLOWS: COMMENCE AT A POINT ON THE WEST RIGHT OF WAY LINE OF BONNIE MINE ROAD, SAID POINT LYING 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST ALONG THE CENTERLINE OF ROAD 'C', 472.96 FEET TO A POINT, SAID POINT BEING THE POINT OF BEGINNING; THENCE RUN THE FOLLOWING COURSES AND DISTANCES: THENCE SOUTH 07°37'56" EAST 447.70 FEET; THENCE SOUTH 00°23'05" EAST 631.18 FEET TO A POINT OF CURVE; THENCE ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 100.00 FEET, CENTRAL ANGLE OF 90°40'15", AN ARC DISTANCE OF 158.25 FEET TO A POINT OF TANGENCY; THENCE NORTH 89°42'50" WEST 222.35 FEET; THENCE SOUTH 76°36'49" WEST 129.82 FEET; THENCE SOUTH 84°11'54" WEST 219.92 FEET TO A POINT ON THE WEST BOUNDARY OF THE LAND DESCRIBED IN SCHEDULE A.

PARCEL 9:

ALL OF SECTION 18, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LESS AND EXCEPT THE NORTH 660 FEET OF THE WEST 3960 FEET THEREOF.

PARCEL 10:

THAT PART OF SECTION 7, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

BEGIN AT A POINT ON THE SOUTH BOUNDARY OF SECTION 7, SAID POINT LYING 1685.98 FEET WEST OF THE SOUTHEAST CORNER OF SECTION 7, SAID POINT BEING THE SOUTHWEST CORNER OF THE WEST 1320 FEET OF THE EAST 1685.96 FEET OF THE SOUTH 330 FEET OF SAID SECTION; THENCE RUN SOUTH 89°42'49" WEST, ALONG SAID SOUTH BOUNDARY, 657.86 FEET TO A POINT ON THE HIGH

WATER LINE OF SKINNED SAPLING CREEK; THENCE ALONG SAID HIGH WATER LINE, THE FOLLOWING COURSES AND DISTANCES: THENCE NORTH 61°36'46" EAST 15.17 FEET; THENCE NORTH 78°06'28" EAST 214.59 FEET; THENCE NORTH 67°26'29" EAST 188.70 FEET; THENCE NORTH 50°09'19" EAST 71.06 FEET; THENCE NORTH 61°55'43" EAST 125.89 FEET; THENCE NORTH 79°25'24" EAST 93.84 FEET TO A POINT ON THE WEST BOUNDARY OF SAID WEST 1320 FEET; THENCE, LEAVING SAID HIGH WATER LINE, ALONG SAID WEST BOUNDARY, SOUTH 00°33'41" EAST 242.54 FEET TO THE POINT OF BEGINNING.

AND

THAT PART OF SECTION 18, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA DESCRIBED AS FOLLOWS:

BEGIN AT A POINT ON THE NORTH BOUNDARY OF SECTION 18, SAID POINT LYING 1334.44 FEET WEST OF THE NORTHEAST CORNER OF SECTION 18, SAID POINT BEING THE NORTHEAST CORNER OF THE EAST 2640 FEET OF THE WEST 3960 FEET OF THE NORTH 660 FEET OF SAID SECTION; THENCE RUN SOUTH 00°28'11" EAST, ALONG THE EAST BOUNDARY OF SAID EAST 2640 FEET, 660 FEET TO THE SOUTHEAST CORNER OF SAID PARCEL; THENCE SOUTH 89°42'49" WEST, ALONG THE SOUTH BOUNDARY OF SAID PARCEL, 1741.67 FEET; THENCE NORTH 261.36 FEET TO A POINT ON THE HIGH WATER LINE OF SKINNED SAPLING CREEK; THENCE ALONG SAID HIGH WATER LINE, THE FOLLOWING COURSES AND DISTANCES: THENCE SOUTH 73°31'01" EAST 70.84 FEET; THENCE NORTH 76°00'08" EAST 57.92 FEET; THENCE NORTH 59°21'40" EAST 51.43 FEET; THENCE NORTH 74°24'16" EAST 80.31 FEET; THENCE SOUTH 86°46'54" EAST 9.08 FEET; THENCE NORTH 13°25'13" WEST 24.82 FEET; THENCE NORTH 21°58'03" EAST 23.04 FEET; THENCE NORTH 11°48'46" EAST 12.07 FEET; THENCE NORTH 36°19'02" WEST 25.72 FEET; THENCE NORTH 46°12'57" EAST 27.33 FEET; THENCE NORTH 43°33'55" EAST 47.48 FEET; THENCE NORTH 46°10'13" EAST 39.81 FEET; THENCE NORTH 7°43'07" EAST 77.63 FEET; THENCE NORTH 89°33'05" EAST 72.78 FEET; THENCE NORTH 58°18'00" EAST 103.83 FEET; THENCE NORTH 36°42'40" EAST 81.52 FEET; THENCE NORTH 61°36'46" EAST 131.52 FEET TO A POINT ON THE NORTH BOUNDARY OF SECTION 18; THENCE LEAVING SAID HIGH WATER LINE, NORTH 89°42'49" EAST, ALONG SAID NORTH BOUNDARY, 1009.40 FEET TO THE POINT OF BEGINNING.

PARCEL 11:

ALL OF SECTION 19, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 12:

THAT PART OF THE WEST 3/4 OF SECTION 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST POLK COUNTY, FLORIDA LYING WEST OF BONNIE MINE ROAD, LESS THAT PART THEREOF LYING WITHIN FOLLOWING DESCRIBED PROPERTY:

PART OF SECTIONS 17 AND 20 BEING DESCRIBED AS FOLLOWS: BEGIN 3858.33 FEET NORTH AND 582.70 FEET EAST OF SOUTHWEST CORNER OF SOUTHEAST 1/4 OF SECTION 17; RUN THENCE EAST 16 FEET SOUTH, 3542.83 FEET; THENCE EAST 222.80 FEET, SOUTH 07°37'56" EAST, 424.25 FEET; THENCE SOUTH 00°23'05" EAST, 629.60 FEET; THENCE SOUTHWESTERLY ALONG A CURVE 118.69 FEET NORTH 89°42'50" WEST, 225.35 FEET; THENCE SOUTH 76°36'49" WEST, 131.16 FEET; THENCE SOUTH 84°11'54" WEST, 215.60 FEET; THENCE NORTH 00°17'34" EAST, 629.91 FEET; THENCE NORTH 07°04'11" WEST, 177 FEET; THENCE NORTH 1461.37 FEET NORTHEASTERLY ALONG A CURVE 149.17 FEET; THENCE NORTH 07°07'20" EAST, 1397.55 FEET NORTHEASTERLY ALONG CURVE 146.00 FEET; THENCE NORTH 14°05'36" EAST, 422.76 FEET NORTHEASTERLY ALONG A CURVE 368.62 FEET TO THE POINT OF BEGINNING AND THAT PART LYING 25 FEET ON EACH SIDE OF THE CENTERLINE DESCRIBED AS FOLLOWS:

BEGIN 339.51 FEET NORTH OF SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST 1095.63 FEET TO WEST BOUNDARY OF PREVIOUS DESCRIPTION OF PROPERTY AND THAT PART LYING 25 FEET ON EACH SIDE OF CENTERLINE DESCRIBED AS FOLLOWS:

COMMENCE 339.51 FEET NORTH OF SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEASTERLY 1/4 OF SECTION 17; THENCE RUN WEST 472.96 FEET FOR POINT OF BEGINNING; THENCE SOUTH 07°37'56" EAST, 447.70 FEET; THENCE SOUTH 00°23'05" EAST, 631.18 FEET SOUTHWESTERLY ALONG A CURVE 158.25 FEET; THENCE NORTH 89°42'50" WEST, 222.35 FEET; THENCE SOUTH 76°36'49" WEST, 129.82 FEET; THENCE SOUTH 84°11'54" WEST, 219.92 FEET TO THE WEST BOUNDARY OF THE FIRST DESCRIBED PROPERTY.

PARCEL 13:

A PORTION OF SECTION 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWEST CORNER OF SAID SECTION 20; THENCE NORTH 89°57'15" EAST, ALONG THE SOUTH LINE OF SAID SECTION 20, A DISTANCE OF 164.18 FEET TO THE APPARENT EAST RIGHT-OF-WAY OF BONNIE MINE ROAD AND THE POINT OF BEGINNING; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY OF BONNIE MINE ROAD, THE FOLLOWING 14 COURSES: 1) NORTH 15°52'37" EAST, A DISTANCE OF 42.42 FEET; 2) THENCE NORTH 17°11'07" EAST, A DISTANCE OF 196.57 FEET; 3) THENCE NORTH 19°43'50" EAST, A DISTANCE OF 28.39 FEET; 4) THENCE NORTH 20°05'20" EAST, A DISTANCE OF 273.77 FEET; 5) THENCE NORTH 27°06'38" EAST, A DISTANCE OF 159.46 FEET; 6) THENCE NORTH 33°47'05" EAST, A DISTANCE OF 132.89 FEET; 7) THENCE NORTH 34°00'02" EAST, A DISTANCE OF 311.61 FEET; 8) THENCE NORTH 33°53'51" EAST, A DISTANCE OF 138.32 FEET; 9) THENCE NORTH 40°32'41" EAST, A DISTANCE OF 133.35 FEET; 10) THENCE NORTH 58°22'13" EAST, A DISTANCE OF 88.77 FEET; 11) THENCE NORTH 70°52'14" EAST, A DISTANCE OF

137.55 FEET; 12) THENCE NORTH 75°31'38" EAST, A DISTANCE OF 174.89 FEET; 13) THENCE NORTH 75°44'37" EAST, A DISTANCE OF 530.41 FEET; 14) THENCE NORTH 75°49'01" EAST, A DISTANCE OF 423.58 FEET; THENCE SOUTH 14°10'59" EAST, A DISTANCE OF 31.06 FEET; THENCE NORTH 75°49'01" EAST, A DISTANCE OF 10.00 FEET; THENCE NORTH 14°10'59" WEST, A DISTANCE OF 31.06 FEET, TO SAID EASTERLY RIGHT-OF-WAY OF BONNIE MINE ROAD; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY, THE FOLLOWING SIX COURSES; 1) NORTH 75°49'01" EAST, A DISTANCE OF 25.08 FEET; 2) THENCE NORTH 76°11'20" EAST, A DISTANCE OF 145.30 FEET; 3) THENCE NORTH 75°45'38" EAST, A DISTANCE OF 409.83 FEET; 4) THENCE NORTH 76°26'51" EAST, A DISTANCE OF 93.79 FEET; 5) THENCE NORTH 75°46'00" EAST, A DISTANCE OF 260.72 FEET; 6) THENCE NORTH 74°28'43" EAST, A DISTANCE OF 253.71 FEET; THENCE SOUTH 00°00'00" WEST, A DISTANCE OF 624.44 FEET; THENCE SOUTH 67°18'41" WEST, A DISTANCE OF 1830.63 FEET, TO THE SOUTHERLY BOUNDARY OF A RAILROAD EASEMENT RECORDED IN DEED BOOK 911, PAGE 190; THENCE CONTINUE SOUTH 67°16'41" WEST, ALONG THE SOUTH BOUNDARY OF SAID RAILROAD EASEMENT, A DISTANCE OF 1558.66 FEET, TO THE SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD; THENCE NORTH 16°43'24" EAST, ALONG SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD, A DISTANCE OF 18.97 FEET; THENCE NORTH 15°52'37" EAST, ALONG SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD, A DISTANCE OF 8.93 FEET TO THE SOUTH LINE OF SAID SECTION 20, AND THE POINT OF BEGINNING.

PARCEL 14:

THE NORTH 1/4 OF SECTION 30, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING NORTH OF THE ATLANTIC COAST LINE RAILROAD SPUR TRACK.

This instrument was prepared by and after recording return to:

RETURN TO:
FIRST AMERICAN TITLE
JIM DYER
2233 Lee Road, Suite 101
Winter Park, FL 32789

Gary W. Johnson Carlton Fields Jorden Burt, P.A. Post Office Box 1171 Orlando, Florida 32802-1171

FEE SIMPLE DEED

This Fee Simple Deed is made as of <u>March 17</u>, 2014, by CF INDUSTRIES, INC., a Delaware corporation, whose mailing address is 600 East County Line Road, Plant City, Florida 33565 ("Grantor") to SOUTH FT. MEADE LAND MANAGEMENT, INC, a Delaware corporation, whose mailing address is 3033 Campus Drive, Suite E490, Plymouth, Minnesota 55441-2651 ("Grantee").

(Whenever used herein the terms "Grantor" and "Grantee" include all the parties to this instrument and their respective heirs, legal representatives and assigns).

Witnesseth:

For and in consideration of the sum of Ten and no/100 Dollars (\$10.00) and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantor hereby grants, bargains, sells, aliens, remise, releases, and transfers to Grantee, the real property located in Hardee County, Florida, more particularly described as follows:

See Exhibit "A" attached hereto and made a part hereof.

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

To Have and to Hold, the same in fee simple forever.

This deed is without warranties of title, and Grantor makes no warranties of title, whatsoever concerning the real property hereby conveyed.

The conveyance of the real property effected by this deed is subject to, <u>inter alia</u>, that certain Conservation Easement by CF Industries, Inc. to and in favor of the State of Florida Department of Environmental Protection dated December 5, 2012, and recorded January 4, 2013, in Instrument Number 201325000264, and re-recorded March 10, 2014, in Instrument Number 201425001346, in the Public Records of Hardee County, Florida ("Conservation Easement") regarding a portion of the real property defined therein as the "Protected Property." As required by the Conservation Easement, the following terms and restrictions contained therein are hereby inserted into and made a part of this deed:

- "4. Prohibited Uses. Except as otherwise provided herein or as authorized or required by the Permit or the Modification or the Corps Permit, or by alteration or amendment of this Easement as provided in paragraph 22, any activity on or use of the Protected Property inconsistent with the purpose of this Conservation Easement is prohibited. Without limiting the foregoing, the following activities and uses are expressly prohibited on the Protected Property:
- a. Construction or placing of structures on, above, or below the ground, including but not limited to: buildings, roads, docks, piers, billboards or other advertising; utilities, or other structures, except as specifically provided in paragraph 5 herein;
- b. Dumping or placing of soil or other substances as land fill, or dumping or placing of trash, waste, hazardous substance, toxic waste, unsightly or offensive materials;
- c. Removal, trimmings, or destruction of trees, shrubs, or other vegetation, except nuisance, invasive, exotic, or nonnative species upon prior written approval by the Department;
- d. Planting or seeding of exotic or nuisance species or other plants that are outside their natural range or zone of dispersal and have, or are able to form, self-sustaining, expanding, and free-living populations in a natural community with which they have not previously associated;
- e. Exploration for or extraction of oil or gas, and excavation, dredging, or removal of loam, peat, gravel, soil, rock, or other material substance, by Grantor or Grantor's successors in interest, in such manner as to affect the surface,
- f. Surface use except for purposes that permit the land or water area to remain in its natural condition;
- g. Activities detrimental to drainage, flood control, water conservation, erosion control, soil conservation, or fish and wildlife habitat preservation including, but not limited to, impoundments, ditching, diking, dredging, and fencing, except as specifically provided in paragraph 5 herein;
- h. Acts or uses detrimental to such aforementioned retention and maintenance of land or water areas;
- i. Acts or uses detrimental to the preservation of the structural integrity or physical appearance of sites, or properties of historical, architectural, archaeological, or cultural significance;

- j. The use of All-Terrain Vehicles off-road, other than those used for land management or habitat protection activities (existing roads are identified in the Baseline Documentation Report);
- k. Notwithstanding paragraph 5 herein, raising, pasturing and grazing of livestock from the portion of the Protected Property described as Parcel B on **Attachment 1** is prohibited, and Grantor shall fence Parcel B, or, at its option, take other reasonable measures to ensure that livestock are excluded from the portion of the Protected Property described as Parcel B on **Attachment 1**.

7. Responsibilities of Parties.

- a. Prior to the release of all reclaimed mine lands from the mitigation requirements of the Modification and of the Army Corps Permit Modification and the reclamation requirements of the associated conceptual reclamation plan ("Maintenance Responsibility Termination Date"), Grantor on behalf of itself and its successors or assigns hereby agrees to bear all costs and liabilities related to the operation, upkeep, or maintenance of the Property to the extent set forth in paragraph 8 below.
- b. Following the Maintenance Responsibility Termination Date, Grantor agrees to bear the costs and liabilities related to the operation, upkeep, and maintenance of the Property, as set forth in paragraph 9.
- c. The DEPARTMENT and its successors or assigns shall have no responsibility for any costs or liabilities related to the operation, upkeep or maintenance of the Property either before or after the Maintenance Responsibility Termination Date, except the DEPARTMENT agrees to bear all costs and liabilities related to any maintenance or enhancement activities it chooses to undertake pursuant to Paragraph 3(e)(ii) herein.
- d. Neither the provisions of this Paragraph nor the provisions of Paragraphs 8 and 9 shall be construed to alter or change the provisions of Paragraph 11. Nor is this Paragraph intended to limit Grantor's responsibilities as owner of the Property.
- 8. Maintenance Obligations Before Mitigation and Reclamation Release. Without intending to limit Grantor's responsibilities as owner of the Property, until the Maintenance Responsibility Termination Date, the Grantor at its own expense specifically agrees to be responsible for maintaining the ecological conditions of the Protected Property established in the Easement Documentation Report and for supervising tenants to ensure compliance with the provisions of this Conservation Easement.

Pursuant to the terms of this Conservation Easement and in satisfaction of Paragraph 14 of the Modification, the Grantor shall have the following specific maintenance obligations and responsibilities prior to the Maintenance Responsibility Termination Date:

- a. To install fences or, at Grantor's option, make other reasonable efforts to ensure that livestock are excluded from Parcel B of the Protected Property. Reasonable efforts shall include installation of fencing if grazing is authorized in lands from which livestock could reasonably be expected to access Parcel B.
- b. Placement and maintenance of signs identifying the Protected Property as preserved environmentally sensitive lands.
- c. Actions needed to control the spread of invasive exotic plant species to prevent such invasive exotic plant species from expanding significantly beyond the level of their presence as documented in the Easement Documentation Report, provided that in carrying out such efforts, there is no material adverse ecological impact upon the Protected Property. For purposes of this subparagraph, invasive exotic plant species include Brazilian Pepper, Melaleuca, Japanese and Old World Climbing Fern, Skunk Vine, Tropical Soda Apple, Cogan Grass, Torpedo Grass, Air Potato, Lantana, Primrose Willow, and Kudzu.
- d. Removal of trash, waste or unsightly or offensive materials.
- 9. Maintenance Obligations After Mitigation and Reclamation Release. Without intending to limit Grantor's responsibilities as owner of the Property, the Grantor shall have the following specific management and maintenance obligations and responsibilities pursuant to this Conservation Easement and in satisfaction of Paragraph 14 of the Modification following the Maintenance Responsibility Termination Date:
 - a. Maintenance of signs required by paragraph 8, above.
 - b. Removal of trash, waste, or unsightly or offensive materials.
- c. Maintenance and repair of any fences installed pursuant to Subparagraph 8(a) that are used to exclude livestock from Parcel B of the Protected Property.
- 18. Successors. The covenants, terms, conditions and restrictions of this Conservation Easement shall be binding upon, and inure to the benefit of the parties hereto and their respective personal representatives, heirs, successors and assigns and shall continue as a servitude running in perpetuity with the Protected Property."

29198532.1

IN WITNESS WHEREOF, the Grantor has caused these presents to be executed in its name by its proper officers thereunto duly authorized, as the day and year first above written.

Signed, sealed and delivered

in the presence of:	
	CF INDUSTRIES, INC., a Delaware corporation
Michael P. M. GRAVE (Print Name)	By: June Land Name: Doughas C.Barnad Title: SUP
20	
Webson K. Bjeller	
(Signature of Witness)	
MEUSSA K. BJELLA (Print Name)	
STATE OF TUNNOS	
COUNTY OF LAKE	
all on behalf of the corporation. He I is pe	wledged before me this \(\sigma^{\sigma\chi} \) day of \(\sigma^{\sigma\chi} \) 2014, by of CF INDUSTRIES,INC., a Delaware corporation, resonally known to me, or has produced \(\sigma_{\sigma} \)
(state) driver's license, or 🗆	(type of identification) as
dentifications	
VICKI P. GABRIELSEN	gina, P. Dabrieber
Notary Public, State of Illinols	(Signature of Notary)
My Commission Expires 06/18/17	Vicki R. Gabrielsen
AFFIX NOTARIAL SEAL)	(Printed Name) Notary Public, State of \(\sum_{\chi(\chi)}\)
,	

Exhibit "A"

Lands lying in Township 33 South, Range 23 East, Range 24 East and Range 25 East, and in Township 34 South, Range 23 East and Range 24 East, Hardee County, being more particularly described as follows:

Township 33 South, Range 23 East:

- Section 20: The East 1/2 of the Southeast 1/4 lying south of State Road no. 62 and the East 1/2 of the Northeast 1/4 lying south of State Road 62.
- Section 21: The West 1/2 of the Southwest 1/4, lying south of State Road no. 62 and the West 1/2 of the Northwest 1/4 lying south of State Road 62.
- Section 22: The Southeast 1/4 lying south of State Road no. 62.
- Section 23: The South 1/2 lying south of State Road no. 62.
- Section 24: The South 1/2 lying south of State Road no. 62.
- Section 25: The North 1/2, and the South 1/2, LESS the South 500 feet thereof, and the West 1000 feet of the South 500 feet.

Section 26: All.

Section 27: All.

Section 28: All.

Section 29: The East 1/4.

Section 32: The North 3/4 of the East 1/2, LESS the West 1/10 thereof.

Also described as:

Point of beginning being the NE corner of said section 32; thence S0°15'46"W, 3951.03 feet; thence N89°31'22"W, 2374.88 feet; thence N0°22'30"W, 3948.55 feet; thence S89°34'56"E, 1052.03 feet; thence S89°34'57"E, 1315.08 to the Point of Beginning.

Section 33: a) The North 500 feet, and

- b) The East 200 feet, LESS the North 500 feet, and
- c) The West 800 feet, LESS the North 500 feet, thereof.

Section 34: All.

Section 35: All.

Section 36: The West 1000 feet of the section.

Township 33 South, Range 24 East:

Section 4: All, LESS and except that portion conveyed to IMC- Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

Point of Beginning the NW corner of said section 4; thence N89°57'56"E, 161.31 feet; thence S0°01'45"E, 3151.44 feet; thence N90°00'00"E, 1501.71 feet; thence S0°00'00"E, 1980.00 feet; thence S90°00'00"W, 1661.44 feet; thence N0°02'09"W, 5131.35 feet to the Point of Beginning.

Section 5: All, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

Point of Beginning being the NW corner of said section 5; thence N89°58'03"E, 5290.71 feet; thence S0°02'09"E, 5131.35 feet; thence S90°00'00"W, 2008.56 feet; thence N0°00'00"E, 660.00 feet; thence S90°00'00"W, 660.00 feet; thence N0°00'00"E, 1059.15 feet; thence S89°59'27"W, 2644.83 feet; thence N0°21'09"E, 3409.65 feet to the Point of Beginning.

Section 6: That portion lying easterly of the CSX railroad right-of-way, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also the South 3/4 lying westerly of County Road no. 663 right-of-way, LESS the Southwest 1/4 of the Northwest 1/4 and LESS the Northwest 1/4 of the Southwest 1/4 of said Section 6.

Also described as:

Point of Beginning being the NE corner of said Section 6; thence S0°21'09"W, 3409.64 feet; thence S89°57'36"W, 961.50 feet; thence N46°40'07"W, 1311.70 feet; thence S90°00'00"W, 267.11 feet to a point on the east right-of-way of CSX railroad; thence N8°52'40"W along said east right-of-way line, 2535.52 feet; thence N89°53'23"E, 2593.51 feet to the Point of Beginning.

Also:

Point of Beginning being the NW corner of said Section 6; thence N89°53'21"E, 1322.93 feet; thence S0°01'19"E, 1520.65 feet; thence S89°52'11"E, 1509.38 feet to a point on the west right of way line of CSX railroad; thence S8°52'40"E along said west right-of-way line 3993.01 feet; thence S89°40'25"W, 3443.25 feet; thence N0°07'00"W, 1323.75 feet; thence N89°49'34"E, 1321.30 feet; thence N0°01'19"W, 1320.23 feet; thence S89°58'42"W, 1323.49 feet; thence N0°00'39"W, 2838.83 feet to the Point of Beginning; LESS road right-of-way.

All of the above, LESS and except the following described parcel:

Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly, perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.

Section 7: That portion lying westerly of County Road no. 663 right-of-way, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

All west of CSX railroad right-of-way; LESS road right of way. Also LESS parcel of and being more particularly described as follows:

Point of Beginning being the SW corner of SE 1/4 of said Section 7; thence N0°00'00"E, 330.04 feet; thence N89°41'07"E, 1435.01 feet; thence S32°04'15"E, 177.83 feet; thence S8°52'40"E, 180.89 feet; thence S89°41'07"W, 1557.33 feet to the Point of Beginning.

All of the above, LESS and except the following described parcel:

Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.

Section 9: The Northwest 1/4, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

A parcel of land being in the NW 1/4 of said Section 9, being more particularly described as follows: Point of Beginning being the SE corner of the NW 1/4 of said Section 9; thence N89°52'38"W, 1987.08 feet; thence N0°15'33"E, 1325.58 feet; thence N89°55'11"W, 660.00 feet; thence N0°19'54"E, 995.10 feet; thence S89°57'44"E, 2637.25 feet; thence S0°03'02"W, 2324.14 feet to the Point of Beginning.

Section 17: The South 1/2 of the Southwest 1/4; the Southeast 1/4, less the Northwest 1/4 of the Northwest 1/4 of the Southeast 1/4 of said section 17, and LESS Alderman Road right-of-way; the Southeast 1/4 of the Northeast 1/4 lying east of Alderman Road right-of-way, LESS and except 2 acres more or less being 132 feet off the west side of the Southwest 1/4 of the Southeast 1/4 of the Northeast 1/4 lying east of Alderman Road; and the North 1/4 lying southerly of County Road 664 right-of-way and easterly of Alderman Road right-of-way, LESS and except lot 1 of Hickey Branch Ranch, a subdivision in Sections 8 and 17, Township 33 South, Range 24 East,

Hardee County, Florida, as per plat bar B-26, page 4, of the public records of Hardee County, Florida.

Section 18: The North 1/2 of the Southwest 1/4, less Hendry Road right-of-way; and the Northwest 1/4 of the Southeast 1/4, and the Southeast 1/4 of the Southeast 1/4 less road rights-of-ways and LESS railroad right-of-way.

Also a portion of Block 32, of the town of Fort Green per the plat recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida, described as follows:

Begin at the Southeast corner of Block 32 according to the map of the town of Fort Green as recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida and run South 89°43'27" West along the south boundary of said Block 32, 340.00 feet to the Southwest corner thereof; thence North 00°00'12" West along the west boundary of said Block 32, 200.00 feet; thence South 59°44'25" East, 393.64 feet to the Point of Beginning, the same being a part of the Northeast 1/4 of Section 18, Township 33 South, Range 24 East.

Section 19: The Southwest 1/4 lying south of State Road no. 62; the Southwest 1/4 of the Southeast 1/4; the West 1/2 of the Southeast 1/4 of the Southeast 1/4; the south 6 acres of the West 1/2 of the Northeast 1/4 of the Southeast 1/4; and, Commence at the Northeast corner of the West 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, and run south 84 feet to the Point of Beginning; thence South 67° East, 271.85 feet; thence South 19°16' West, 748.90 feet, to a point in the east line of the West 1/2 of the Southeast 1/4 of the Southeast 1/4; thence north to the Point of Beginning.

Also: Lot 5 of C.M. Johnson's subdivision, being a subdivision in the Northwest 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, Hardee County, Florida, as per plat book 1, page 2-110, of the public records of Hardee County, Florida.

Also: The East 1/2 of the Southeast 1/4 of the Southeast 1/4, LESS: Commence at the Northeast corner of the West 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, and run south 84 feet to the point of beginning; thence South 67° East, 271.85 feet; thence South 19°16' West, 748.90 feet, to a point in the east line of the West 1/2 of the Southeast 1/4 of the Southeast 1/4; thence north to the Point of Beginning. Also LESS: the north 170 feet of the east 60 feet of the Southeast 1/4 of the Southeast 1/4; also LESS: the east 30 feet of the East 1/2 of the Southeast 1/4 of the Southeast 1/4, south of the north 170 feet.

Also: the south 190 feet of the east 300 feet of Southeast 1/4 of the Northeast 1/4 of the Southeast 1/4, LESS the east 60 feet for Citrus Street.

Also: the South 1/2 of the Southeast 1/4 of the Northeast 1/4, LESS road rights-of-ways.

Also LESS: Commence at the Southwest corner of the Southeast 1/4 of the Northeast 1/4 of Section 19, Township 33 South, Range 24 East, thence North 89°39'18" East, along the south line of the said Southeast 1/4 of the Northeast 1/4, 138.90 feet to the Point of Beginning, thence North 00°02'52" West and parallel to the west boundary of said Southeast 1/4 of the Northeast 1/4, 149.22 feet, thence North 89°50'40" East and parallel to the centerline of State Road no. 62, 175.00 feet, thence South 00°02'52" East, 148.64 feet to a point on said south line of the

Southeast 1/4 of the Northeast 1/4, thence South 89°39'18" West and along the south line of said Southeast 1/4 of the Northeast 1/4, 175.00 feet to the Point of Beginning, LESS, existing road right-of way. Also LESS: Begin at the Southwest corner of the Southeast 1/4 of the Northeast 1/4 of Section 19, Township 33 South, Range 24 East, thence North 89°39'18" East along the south line of said Southeast 1/4 of the Northeast 1/4, 138.90 feet, thence North 00°02'52" West and parallel to the west boundary of said Southeast 1/4 of the Northeast 1/4, 156.80 feet, thence South 89°50'40" West and parallel to the centerline of state road no. 62, 138.90 feet to the west line of said Southeast 1/4 of the Northeast 1/4, thence South 00°02'52" East, 156.80 feet to the Point of Beginning, LESS existing road rights-of-ways.

Also the Northeast 1/4 of the Northeast 1/4 of the Southeast 1/4 lying south of State Road no. 62.

Section 20: The Northwest 1/4 of the Northwest 1/4; the East 1/2 of the Northeast 1/4 lying north of State Road no. 62; the East 1/2 of the Southeast 1/4 lying south of State Road no. 62, LESS road right of- way on west line; and the South 1/2 of the Southwest 1/4 of the Southeast 1/4, LESS road rights-of ways.

The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida:

All of Block 2;

A portion of Block 4 described as follows: Begin at the Southeast corner of Block 4, thence run West 140 feet, thence North 120.92 feet, thence East 140 feet, thence South 120.92 feet to the Point of Beginning;

A portion of Block 4 described as follows: Commence at the Northeast corner of Block 4, thence run South 120.92 feet to the Point of Beginning;

Thence South 80 feet; thence West 140 feet; thence North 80 feet; thence East 140 feet to the Point of Beginning; a portion of Block 4 described as follows: Begin at the Northeast corner of Block 4; thence run South 120.92 feet; thence West 140 feet; thence North 120.92 feet; thence East 140 feet to the Point of Beginning;

A portion of Block 4 described as follows: Commence at the Southeast corner of Block 4; thence West 140 feet to the Point of Beginning; thence continue West 70 feet; thence North 150.92 feet; thence East 70 feet; thence South 159.92 feet to the Point of Beginning; a portion of Block 4 described as follows: Commence at the Northwest corner of Block 4; thence South 75.46 feet to the Point of Beginning; thence continue South 95.46 feet; thence East 120.90 feet; thence North 95.46 feet; thence West 120.85 feet to the Point of Beginning; and Commence at the Northwest corner of Block 4; thence East 120.80 feet to the Point of Beginning; thence continue East 35 feet; thence South 170.92 feet; thence West 35 feet; thence North 170.92 feet to the Point of Beginning;

Lots 1 through 16, inclusive of Block 5;

Lots 13, 14, 15, 16, 20 and 21, Block 7;

All of Block 8, together with the South 1/2 of vacated 2nd Street, between Palmetto Street and Pine Street, also the closed 20 foot north-south alley within said Block 8;

Lots 7 through 10, inclusive Block 9;

Lots A 11 and 12, Block 18;

Lots 1, 2, 6 and 7, Block 21, together with the East 30 feet of Citrus Street lying west of and adjacent to said Lots 6 and 7, Block 21;

Lots 1 through 6, inclusive, Block 22, together with the west 30 feet of Citrus Street, lying east of Lots 1, 2, 3 and 4, Block 22;

Lots 1, 2, 5, 6 and 7, Block 23.

Together with any interest in adjoining vacated streets or alleys pursuant to vacation resolutions recorded in Book 121, Page 373; Book 223, Page 269; Book 289, Page 581; and Book 278, Page 662, of the public records of Hardee County, Florida.

The following portions of C.M. Johnston's first addition to town of Fort Green Springs as per plat recorded in plat book 2, page 32, of the public records of Hardee County, Florida:

Lots 1, 2, 3 and 4, Block 5, less and except a portion of said Lot 4, Block 5, more particularly described as follows: Commence at the West 1/4 corner of Section 20, Township 33 South, Range 24 East, thence run South 00°04'32" East, 299.92 feet along the west line of the Southwest 1/4 of said Section 20 to the Point of Beginning; thence continue South 00°04'32" East, 14.50 feet to the Southwest corner of said Lot 4; thence North 89°57'31" East, 250.00 feet along the south line of said Lot 4; thence North 08°54'39" West, 14.60 feet along the east line of Block 5; thence South 89°57'31" West, 242.85 feet along a line 14.5 feet north of and parallel to the south line of said Lot 4, to the Point of Beginning;

Lot 1, Block 6, together with the South 20 feet of Pearle Street lying north of and adjacent to block 6, and the East 30 feet of Citrus Street, lying west of and adjacent to the South 20 feet of Pearle Street and Lot 1, Block 6.

Section 21: The South 1/2 lying south of State Road no. 62.

Section 22: The Northwest 1/4 of the Southwest 1/4, lying south of State Road no. 62; the South 1/2 of the Southwest 1/4; the South 1/2 of the Southeast 1/4; the Northeast 1/4 of the Southeast 1/4, lying south of State Road no. 62; and the West 1/2 of the Northeast 1/4 of the Southwest 1/4 lying south of State Road no. 62.

Also: Lots 1 and 2, of Abbott's Countryside Estates, as per plat thereof recorded in plat bar B-11, page 3, of the public records of Hardee County, Florida.

Section 23: The Southwest 1/4 lying south of State Road no. 62; the West 1/2 of the Southeast 1/4, lying south of State Road no. 62, the East 1/4 of the Northwest 1/4 lying north of State Road no. 62, and the South 1/2 of the Southeast 1/4 of the Southeast 1/4, LESS: Begin at the Northeast corner of the South 1/2 of the Southeast 1/4 of the Southeast 1/4 of said Section 23, thence North 89°07'46" West along the north line of said tract

435.83 feet to the Point of Beginning, thence continue same line 141.22 feet, thence South 14°00'29" East, 47.42 feet, thence South 88°28'01" East, 80.48 feet, thence North 46°57'45" East, 67.42 feet to the Point of Beginning.

Together with a perpetual easement over and across: the East 30 feet of the North 1/2 of the Southeast 1/4 of the Southeast 1/4 of said Section 23.

Section 24: The South 1/2 of the Northwest 1/4 of the Southwest 1/4; the South 1/2 of the Southwest 1/4, and the South 1/2 of the Southeast 1/4. Together with a perpetual easement over and across: the West 30 feet of the North 1/2 of the Northwest 1/4 of the Southwest 1/4 of said Section 24, lying south of State Road no. 62.

Section 25: All.

Section 26: All.

Section 27: All.

Section 28: All.

Section 29: All, LESS and except road rights-of-ways and less CSX railroad right-of-way, and LESS the North 900 feet of the section lying west of CSX railroad right-of-way.

Section 30: All, LESS the East 2900 feet of the North 900 feet, and LESS the South 700 feet of the West 1300 feet, thereof.

Section 31: All, LESS the West 1300 feet of the section.

Section 32: All, LESS and except road rights-of-ways and less CSX railroad right-of-way.

Section 33: The North 1000 feet of the section, and the West 1400 feet, LESS the North 1000 feet thereof.

Section 34: The North 1000 feet of the section.

Section 35: The North 500 feet of the section.

Section 36: The North 500 feet of the section, and that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36, thence north along said east boundary thereof to the Northeast corner of Section 36 and the Point of Beginning.

Township 33 South, Range 25 East:

Section 19: The West 1/2 of the Southwest 1/4, lying south of State Road no. 62.

Section 30: The Northwest 1/4.

In Township 34 South, Range 23 East:

Section 1: All.

Section 2: All.

Section 3: All.

Section 10: The North 3/4.

Section 11: The North 3/4.

Section 12: The North 3/4.

In Township 34 South, Range 24 East:

Section 1: The Southwest 1/4; also: Commence at the Northwest corner of the Northwest 1/4 for a Point of Beginning, thence North 89°56'19" East, along the north line of said Northwest 1/4, a distance of 2439.15 feet to the west line of the East 105.00 feet of said Northwest 1/4, thence South 01°04'21" West, along said west line, 2537.63 feet to the south line of said Northwest 1/4, thence South 89°40'06" West, along said south line, 2492.62 feet to the Southwest corner of said Northwest 1/4, thence North 02°16'03" East, along the west line of said Northwest 1/4, a distance of 2551.00 feet to the Point of Beginning.

Also: Commence at the Southwest corner of Southeast 1/4 of said Section 1 for a Point of Beginning, thence North 01°01'29" East, along the west line of said Southeast 1/4, a distance of 2000.60 feet to the north line of the South 2000.00 feet of said Southeast 1/4, thence North 89°37'11" East, along said north line, 811.11 feet, thence South 00°38'59" East, 742.98 feet to the east line of the West 832.58 feet of said Southeast 1/4, thence South 01°01'29" West, along said east line, 1257.41 feet to the south line of said Southeast 1/4, thence South 89°37'11" West, along said south line, 832.83 feet to the Point of Beginning.

Section 2: All.

Section 3: All. (Less portion described in official records book 577, page 492 set forth below)

Section 4: The North 1/2.

Section 5: All of that portion lying westerly of the CSX railroad right-of-way; also that portion of the North 1/4, lying easterly of County Road no. 663 right-of-way.

Section 6: All.

Section 7: All.

Section 8: All of that portion lying westerly of the CSX railroad right-of-way.

Also the following described parcel in Section 10, Township 34 South, Range 24 East, as described in official records Book 577, Page 482, of the public records of Hardee County, Florida: Begin at the Northeast corner of Section 10, Township 34 South, Range 24 East, Hardee

County, Florida; thence South 00°25'21" West, along the east line of said Section 10, a distance of 1323.90 feet; thence North 88°43'15" West, 2655.44 feet; thence North 00°31'11" West, 241.27 feet; thence South 82°07'49" East, 658.45 feet; thence North 07°59'40" East, 1156.34 feet to a point on the north line of said Section 10; thence South 89°01'22" East and along said north line, 1853.93 feet to the Point of Beginning.

Also the following described parcel in Sections 4 and 5, Township 34 South, Range 24 East, as described in official records Book 577, Page 492, of the public records of Hardee County, Florida: Beginning at a point on the east boundary of said Section 5, said point being North 01°24′06″ East, 2538.29 feet from the Southeast corner of said Section 5; thence North 89°32′27″ West, a distance of 2358.09 feet to the easterly right-of-way line of One-Fort Green Springs Grade, said right-of-way being 100 feet easterly from the centerline of SCL (now CSX) railroad as measured at right angles; thence North 08°29′27″ West, along said right-of-way, a distance of 1201.99 feet; thence South 89°23′03″ East, a distance of 6801.05 feet to a point; thence turn and run South 02°12′21″ West, a distance of 1209.60 feet to a point; thence turn and run North 88°58′42″ West, a distance of 4219.25 feet to the Point of Beginning, LESS road right-of-way.

Also the following described parcel in Sections 3, 4, 9 and 10, Township 34 South, Range 24 East, as described in official records Book 577, Page 492, of the public records of Hardee County, Florida: Commence at a point on the south boundary of said Section 3, for a Point of Beginning, said point being South 89°01'22" East, 3442.97 feet from the Southwest corner of said Section 3; thence South 07°59'40" West, a distance of 1156.35 feet; thence North 82°07'49" West, a distance of 658.45 feet; thence South 00°31'11" East, a distance of 1189.84 feet; thence South 84°12'19" West, a distance of 2672.36 feet to a point on the west boundary of said Section 10; thence North 00°24'44" East, along said west boundary, a distance of 2321.83 feet to a point, said point being South 00°24'44" West, 251.51 feet from the Northwest corner of said Section 10; thence North 57°53'07" West, a distance of 486.91 feet to a point on the north boundary of said Section 9, said point being North 88°59'01" West, 414.28 feet from the Northeast corner of said Section 9; thence continue North 57°53'07" West, a distance of 1940.72 feet; thence North 01°24'06" East, a distance of 1535.57 feet; thence South 88°58'42" East, 995.25 feet to a point; thence North 02°12'21" East, 1209.60 feet to a point; thence South 89°23'03" East, 1123.40 feet to a point on the west boundary of said Section 3, said point being South 02°12'21" West, 1209.60 feet from the Northwest corner of said Section 3; thence South 02°12'21" West, a distance of 3253.99 feet to a point North 02°12'21" East, 503.00 feet from the Southwest corner of said Section 3; thence South 33°52'35" East, a distance of 612.82 feet to a point on the south boundary of said Section 3, said point being South 89°01'22" East, 361.00 feet from the Southwest corner of said Section 3; thence South 89°01'22" East, a distance of 3081.97 feet to the Point of Beginning.

Also together with easements for ingress, egress, roadway, utilities and any lawful purpose over and across the following properties:

1. Road, drainage, maintenance and utility easement in Section 1, Township 34 South, Range 24 east, Hardee County, Florida, being described as follows:

Commence at the Southwest corner of Section 1, Township 34 South, Range 24 east, Hardee County, Florida; thence South 89°51'11" East and along the south line of said Section 1, 1590.75 feet to the Point of Beginning; thence continue South 89°51'11" East along the same line, 37.38 feet to a point on the west right-of-way line of a county road; thence North 00°12'46" East and along said west line, 38.00 feet; thence North 89°51'11" West and parallel with said south line, 37.38 feet; thence South 00°12'46" East and parallel with said west line, 38.00 feet to the Point of Beginning.

2. Road, drainage, maintenance and utility easement in Section 11, Township 34 South, Range 24 east, Hardee County, Florida, being described as follows:

Begin at the Southeast corner of the North 1/4 of Section 11, Township 34 South, Range 24 East, for a point of beginning; thence North 88°54'23" West, along the south line of said North 1/4, 2634.30 feet to the Southeast corner of the Northeast 1/4 of the Northwest 1/4 of said Section 11; thence North 88°54'27" West along the south line of said Northeast 1/4 of the Northwest 1/4, 658.01 feet to the Northeast corner of the West 3/4 of the South 1/2 of the Northwest 1/4 of said Section 11; thence South 00°21'16" West along the east line of the West 3/4 of the South 1/2 of the Northwest 1/4, 4.95 feet; thence South 88°54'10" West, 1974.02 feet to a point on the west line of said Section 11; thence North 00°25'21" East and along said west line, 45.00 feet; thence South 88°54'10" East, 5266.14 feet to the east line of said Section 11; thence South 00°08'42" West along said east line, 39.70 feet to the Point of Beginning.

3. Road, drainage, maintenance and utility easement in Section 12, Township 34 South, Range 24 East, Hardee County, Florida, being described as follows:

Commence at the Northwest corner of Section 12, Township 34 South, Range 24 East, Hardee County, Florida; thence South 89°51'11" East and along the north line of said Section 12, 1590.75 feet to the Point of Beginning; thence continue South 89°51'11" East along the same line, 37.38 feet to a point on the west right-of-way line of a county road; thence South 00°12'46" West and along said west line, 666.12 feet to a point on the south line of the West 1/2 of the Northwest 1/4 of the Northeast 1/4 of the Northwest 1/4 of said Section 12; thence North 89°53'53" West and along said south line, 964.41 feet to the Northwest corner of the Southeast 1/4 of the Northwest 1/4 of the Northwest 1/4 of said Section 12; thence South 00°10'19" West and along the west line of said Southeast 1/4 of the Northwest 1/4 of the Northwest 1/4, 666.88 feet to the southwest corner of said tract; thence North 89°56'34" West along the south line of the Northwest 1/4 of the Northwest 1/4 of said Section 12, 662.62 feet to the southwest corner of the Northwest 1/4 of the Northwest 1/4; thence North 00°08'42" East and along the west line of said tract, 34.82 feet; thence South 89°51'11" East and parallel with the north line of said Section 12, 621.40 feet; thence North 00°26'49" East, 670.00 feet; thence South 89°51'11" East and parallel with the north line, 962.50 feet; thence North 00°26'49" East, 630.00 feet to the Point of Beginning.

4. A non-exclusive easement for ingress and egress over and across:

The southerly 30 feet of the Southwest 1/4 of Section 1, Township 34 South, Range 24 East, lying west of the easterly right-of-way of McLeod Road and the southerly 30 feet of Section 2, Township 34 South, Range 24 East, Hardee County, Florida.

5. An exclusive drainage easement over:

Any portion of Section 2, Township 34 South, Range 24 East, lying west of the north-south ditch on the boundary between Sections 2 and 3, Township 34 South, Range 24 East, Hardee County, Florida.

Also together with any appurtenant easement rights or interests by virtue of and as set forth in that certain easement agreement recorded in official records book 337, page 502 of the public records of Hardee County, Florida.

Also together with any appurtenant easement rights or interests by virtue of and as set forth in that certain easement agreement recorded in Instrument #201325002417 of the public records of Hardee County, Florida.

TOGETHER WITH THE 5 FOLLOWING DESCRIBED PARCELS:

Parcel 1 (Former Albritton Parcel):

THE SOUTHEAST ¼ OF THE SOUTHWEST ¼ OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. LESS THE ROAD RIGHT OF WAY FOR MYLES ROAD.

Parcel 2 (Former R.A. Cracker Parcel):

PARCEL 1:

EAST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA; AND

PARCEL 2:

WEST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA.

Parcel 3 (Former Dasher Groves, Inc. Parcel):

THAT PORTION OF THE SOUTH ½ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, LYING WEST OF EXISTING PAVED ROAD, HARDEE COUNTY, FLORIDA.

LESS THE FOLLOWING DESCRIBED PROPERTY:

THE SOUTH 30 FEET OF THE SOUTHWEST ¼, OF THE SOUTHEAST ¼ OF SAID SECTION 30, LYING WEST OF AN EXISTING PAVED ROAD AND THE SOUTH 30 FEET OF THE EAST 30 FEET OF THE SOUTHEAST ¼ OF THE SOUTHWEST ¼ OF SAID SECTION 30.

AND LESS:

THE SOUTH 494.49 FEET OF THE EAST 540.00 FEET OF THE WEST ¾ OF THE SOUTH ½ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. SUBJECT TO ROAD RIGHT OF WAY.

AND ALSO LESS:

THAT PART OF THE WEST ½ OF THE SOUTHEAST ¼ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS: COMMENCE AT THE SOUTHEAST CORNER OF SAID WEST ½ AND RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2., 1,234.58 FEET; THENCE WEST, 40.00 FEET TO A POINT ON THE WEST RIGHT OF WAY LINE OF POLK ROAD FOR A POINT OF BEGINNING; THENCE CONTINUE WEST, 200.00 FEET; THENCE NORTH, 217.80 FEET; THENCE EAST, 200.00 FEET TO A POINT ON SAID RIGHT OF WAY LINE; THENCE SOUTH AND ALONG SAID RIGHT OF WAY LINE 217.80 FEET TO POINT OF BEGINNING.

Parcel 4 (Former Richard F. and H. Marie Dasher Parcel):

THE SOUTH 494.49 FEET OF THE EAST 540.00 FEET OF THE WEST 3/4 OF THE SOUTH 1/2 OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. SUBJECT TO ROAD RIGHT OF WAY.

Parcel 5 (Former Lamb Parcel):

THAT PART OF THE WEST ½ OF THE SOUTHEAST ¼ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHEAST CORNER OF SAID WEST ½ AND RUN NORTH ALONG THE EAST LINE OF SAID WEST ½, 1,234.58 FEET; THENCE WEST, 40.00 FEET TO A POINT ON THE WEST RIGHT OF WAY LINE OF POLK ROAD FOR A POINT OF BEGINNING; THENCE CONTINUE WEST, 200.00 FEET; THENCE NORTH, 217.80 FEET; THENCE EAST, 200.00 FEET TO A POINT ON SAID RIGHT OF WAY LINE; THENCE SOUTH AND ALONG SAID RIGHT OF WAY LINE 217.80 FEET TO THE POINT OF BEGINNING.



Owner's Policy of Title Insurance

(with Florida modifications)

ISSUED BY

First American Title Insurance Company

POLICY NUMBER

5011412- | 27211

Any notice of claim and any other notice or statement in writing required to be given to the Company under this policy must be given to the Company at the address shown in Section 18 of the Conditions.

COVERED RISKS

SUBJECT TO THE EXCLUSIONS FROM COVERAGE, THE EXCEPTIONS FROM COVERAGE CONTAINED IN SCHEDULE B, AND THE CONDITIONS, FIRST AMERICAN TITLE INSURANCE COMPANY, a California corporation (the "Company") insures, as of Date of Policy against loss or damage, not exceeding the Amount of Insurance, sustained or incurred by the Insured by reason of:

Title being vested other than as stated in Schedule A.

2. Any defect in or lien or encumbrance on the Title. This Covered Risk includes but is not limited to insurance against loss from

(a) A defect in the Title caused by

(i) forgery, fraud, undue influence, duress, incompetency, incapacity, or impersonation;

(ii) failure of any person or Entity to have authorized a transfer or conveyance;

(iii) a document affecting Title not properly created, executed, witnessed, sealed, acknowledged, notarized, or delivered;

(iv) failure to perform those acts necessary to create a document by electronic means authorized by law;

(v) a document executed under a falsified, expired, or otherwise invalid power of attorney;

(vi) a document not properly filed, recorded, or indexed in the Public Records including failure to perform those acts by electronic means authorized by law; or

(vii) a defective judicial or administrative proceeding.

b) The lien of real estate taxes or assessments imposed on the Title by a governmental authority due or payable, but unpaid.

(c) Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land. The term "encroachment" includes encroachments of existing improvements located on the Land onto adjoining land, and encroachments onto the Land of existing improvements located on adjoining land.

Unmarketable Title.

4. No right of access to and from the Land.

(Covered Risks Continued on Page 2)

In Witness Whereof, First American Title Insurance Company has caused its corporate name to be hereunto affixed by its authorized officers as of Date of Policy shown in Schedule A.

First American Title Insurance Company

De Pr

Dennis J. Gilmore President

Timothy Kemp Secretary

(This Policy is valid only when Schedules A and B are attached)

Copyright 2006-2009 American Land Title Association. All rights reserved. The use of this form is restricted to ALTA licensees and ALTA members in good standing as of the date of use. All other uses are prohibited. Reprinted under license from the American Land Title Association.

COVERED RISKS (Continued)

The violation or enforcement of any law, ordinance, permit, or governmental regulation (including those relating to building and zoning)
restricting, regulating, prohibiting, or relating to

(a) the occupancy, use, or enjoyment of the Land;

(b) the character, dimensions, or location of any improvement erected on the Land;

(c) the subdivision of land; or

(d) environmental protection

- if a notice, describing any part of the Land, is recorded in the Public Records setting forth the violation or intention to enforce, but only to the extent of the violation or enforcement referred to in that notice.
- 6. An enforcement action based on the exercise of a governmental police power not covered by Covered Risk 5 if a notice of the enforcement action, describing any part of the Land, is recorded in the Public Records, but only to the extent of the enforcement referred to in that notice.
- 7. The exercise of the rights of eminent domain if a notice of the exercise, describing any part of the Land, is recorded in the Public Records.

8. Any taking by a governmental body that has occurred and is binding on the rights of a purchaser for value without Knowledge.

9. Title being vested other than as stated in Schedule A or being defective

- (a) as a result of the avoidance in whole or in part, or from a court order providing an alternative remedy, of a transfer of all or any part of the title to or any interest in the Land occurring prior to the transaction vesting Title as shown in Schedule A because that prior transfer constituted a fraudulent or preferential transfer under federal bankruptcy, state insolvency, or similar creditors' rights laws; or
- (b) because the instrument of transfer vesting Title as shown in Schedule A constitutes a preferential transfer under federal bankruptcy, state insolvency, or similar creditors' rights laws by reason of the failure of its recording in the Public Records

(i) to be timely, or

(ii) to impart notice of its existence to a purchaser for value or to a judgment or lien creditor.

10. Any defect in or lien or encumbrance on the Title or other matter included in Covered Risks 1 through 9 that has been created or attached or has been filed or recorded in the Public Records subsequent to Date of Policy and prior to the recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

The Company will also pay the costs, attorneys' fees, and expenses incurred in defense of any matter insured against by this Policy, but only to the extent provided in the Conditions.

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

- (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
 - (i) the occupancy, use, or enjoyment of the Land;
 - the character, dimensions, or location of any improvement erected on the Land;
 - (iii) the subdivision of land; or
 - (iv) environmental protection;

or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.

- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
- Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
- 3. Defects, liens, encumbrances, adverse claims, or other matters
 - (a) created, suffered, assumed, or agreed to by the Insured Claimant;

- (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
- (c) resulting in no loss or damage to the Insured Claimant;
- (d) attaching or created subsequent to Date of Policy; or
- (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.
- 4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A. is
 - (a) a fraudulent conveyance or fraudulent transfer; or
 - a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
- Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

CONDITIONS

1. DEFINITION OF TERMS

The following terms when used in this policy mean:

- (a) "Amount of Insurance": The amount stated in Schedule A, as may be increased or decreased by endorsement to this policy, increased by Section 8(b), or decreased by Sections 10 and 11 of these Conditions.
- (b) "Date of Policy": The date designated as "Date of Policy" in Schedule A.
- (c) "Entity": A corporation, partnership, trust, limited liability company, or other similar legal entity.
- (d) "Insured": The Insured named in Schedule A.
 - i) The term "Insured" also includes
 - (A) successors to the Title of the Insured by operation of law as distinguished from purchase, including heirs, devisees, survivors, personal representatives, or next of kin;
 - (B) successors to an Insured by dissolution, merger, consolidation, distribution, or reorganization;
 - (C) successors to an Insured by its conversion to another kind of Entity;
 - (D) a grantee of an Insured under a deed delivered without payment of actual valuable consideration conveying the Title
 - if the stock, shares, memberships, or other equity interests of the grantee are whollyowned by the named Insured,
 - (2) if the grantee wholly owns the named insured,
 - (3) if the grantee is wholly-owned by an affiliated Entity of the named Insured, provided the affiliated Entity and the named Insured are both wholly-owned by the same person or Entity, or
 - (4) if the grantee is a trustee or beneficiary of a trust created by a written instrument established by the Insured named in Schedule A for estate planning purposes.
 - (ii) With regard to (A), (B), (C), and (D) reserving, however, all rights and defenses as to any successor that the Company would have had against any predecessor Insured.
- (e) "Insured Claimant": An Insured claiming loss or damage.
- (f) "Knowledge" or "Known": Actual knowledge, not constructive knowledge or notice that may be imputed to an Insured by reason of the Public Records or any other records that impart constructive notice of matters affecting the Title.
- (g) "Land": The land described in Schedule A, and affixed improvements that by law constitute real property. The term "Land" does not include any property beyond the lines of the area described in Schedule A, nor any right, title, interest, estate, or easement in abutting streets, roads, avenues, alleys, lanes, ways, or waterways, but this does not modify or limit the extent that a right of access to and from the Land is insured by this policy.
- (h) "Mortgage": Mortgage, deed of trust, trust deed, or other security instrument, including one evidenced by electronic means authorized by law.
- "Public Records": Records established under state statutes at Date of Policy for the purpose of imparting constructive

notice of matters relating to real property to purchasers for value and without Knowledge. With respect to Covered Risk 5(d), "Public Records" shall also include environmental protection liens filed in the records of the clerk of the United States District Court for the district where the Land is located.

j) "Title": The estate or interest described in Schedule A.

k) "Unmarketable Title": Title affected by an alleged or apparent matter that would permit a prospective purchaser or lessee of the Title or lender on the Title to be released from the obligation to purchase, lease, or lend if there is a contractual condition requiring the delivery of marketable title.

2. CONTINUATION OF INSURANCE

The coverage of this policy shall continue in force as of Date of Policy in favor of an Insured, but only so long as the Insured retains an estate or interest in the Land, or holds an obligation secured by a purchase money Mortgage given by a purchaser from the Insured, or only so long as the Insured shall have liability by reason of warranties in any transfer or conveyance of the Title. This policy shall not continue in force in favor of any purchaser from the Insured of either (i) an estate or interest in the Land, or (ii) an obligation secured by a purchase money Mortgage given to the insured.

3. NOTICE OF CLAIM TO BE GIVEN BY INSURED CLAIMANT

The Insured shall notify the Company promptly in writing (i) in case of any litigation as set forth in Section 5(a) of these Conditions, (ii) in case Knowledge shall come to an Insured hereunder of any claim of title or interest that is adverse to the Title, as insured, and that might cause loss or damage for which the Company may be liable by virtue of this policy, or (iii) if the Title, as insured, is rejected as Unmarketable Title. If the Company is prejudiced by the failure of the Insured Claimant to provide prompt notice, the Company's liability to the Insured Claimant under the policy shall be reduced to the extent of the prejudice.

4. PROOF OF LOSS

In the event the Company is unable to determine the amount of loss or damage, the Company may, at its option, require as a condition of payment that the Insured Claimant furnish a signed proof of loss. The proof of loss must describe the defect, lien, encumbrance, or other matter insured against by this policy that constitutes the basis of loss or damage and shall state, to the extent possible, the basis of calculating the amount of the loss or damage.

5. DEFENSE AND PROSECUTION OF ACTIONS

(a) Upon written request by the Insured, and subject to the options contained in Section 7 of these Conditions, the Company, at its own cost and without unreasonable delay, shall provide for the defense of an Insured in litigation in which any third party asserts a claim covered by this policy adverse to the Insured. This obligation is limited to only those stated causes of action alleging matters insured against by this policy. The Company shall have the right to select counsel of its choice (subject to the right of the Insured to object for reasonable cause) to represent the Insured as to those stated causes of action. It shall not be liable for and will not pay the fees of any other counsel. The Company will not pay any fees, costs, or expenses incurred by the Insured in the defense of those causes of action that allege matters not insured against by this policy.

CONDITIONS (Continued)

- (b) The Company shall have the right, in addition to the options contained in Section 7 of these Conditions, at its own cost, to institute and prosecute any action or proceeding or to do any other act that in its opinion may be necessary or desirable to establish the Title, as insured, or to prevent or reduce loss or damage to the Insured. The Company may take any appropriate action under the terms of this policy, whether or not it shall be liable to the Insured. The exercise of these rights shall not be an admission of liability or waiver of any provision of this policy. If the Company exercises its rights under this subsection, it must do so diligently.
- (c) Whenever the Company brings an action or asserts a defense as required or permitted by this policy, the Company may pursue the litigation to a final determination by a court of competent jurisdiction, and it expressly reserves the right, in its sole discretion, to appeal any adverse judgment or order.

6. DUTY OF INSURED CLAIMANT TO COOPERATE

- (a) In all cases where this policy permits or requires the Company to prosecute or provide for the defense of any action or proceeding and any appeals, the Insured shall secure to the Company the right to so prosecute or provide defense in the action or proceeding, including the right to use, at its option, the name of the Insured for this purpose. Whenever requested by the Company, the Insured, at the Company's expense, shall give the Company all reasonable aid (i) in securing evidence, obtaining witnesses, prosecuting or defending the action or proceeding, or effecting settlement, and (ii) in any other lawful act that in the opinion of the Company may be necessary or desirable to establish the Title or any other matter as insured. If the Company is prejudiced by the failure of the Insured to furnish the required cooperation, the Company's obligations to the Insured under the policy shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation, with regard to the matter or matters requiring such cooperation.
- (b) The Company may reasonably require the Insured Claimant to submit to examination under oath by any authorized representative of the Company and to produce for examination, inspection, and copying, at such reasonable times and places as may be designated by the authorized representative of the Company, all records, in whatever medium maintained, including books, ledgers, checks, memoranda, correspondence, reports, e-mails, disks, tapes, and videos whether bearing a date before or after Date of Policy, that reasonably pertain to the loss or damage. Further, if requested by any authorized representative of the Company, the Insured Claimant shall grant its permission, in writing, for any authorized representative of the Company to examine, inspect, and copy all of these records in the custody or control of a third party that reasonably pertain to the loss or damage. All information designated as confidential by the Insured Claimant provided to the Company pursuant to this Section shall not be disclosed to others unless, in the reasonable judgment of the Company, it is necessary in the administration of the claim. Failure of the Insured Claimant to submit for examination under oath, produce any reasonably requested information, or grant permission to secure reasonably necessary information from third parties as required in this subsection, unless prohibited by law or governmental regulation, shall terminate any liability of the Company under this policy as to that claim.

OPTIONS TO PAY OR OTHERWISE SETTLE CLAIMS; TERMINATION OF LIABILITY

In case of a claim under this policy, the Company shall have the following additional options:

- (a) To Pay or Tender Payment of the Amount of Insurance.
 - To pay or tender payment of the Amount of Insurance under this policy together with any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment or tender of payment and that the Company is obligated to pay. Upon the exercise by the Company of this option, all liability and obligations of the Company to the Insured under this policy, other than to make the payment required in this subsection, shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation.
- (b) To Pay or Otherwise Settle With Parties Other Than the Insured or With the Insured Claimant.
 - i) To pay or otherwise settle with other parties for or in the name of an Insured Claimant any claim insured against under this policy. In addition, the Company will pay any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment and that the Company is obligated to pay; or
 - (ii) To pay or otherwise settle with the Insured Claimant the loss or damage provided for under this policy, together with any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment and that the Company is obligated to pay.

Upon the exercise by the Company of either of the options provided for in subsections (b)(i) or (ii), the Company's obligations to the Insured under this policy for the claimed loss or damage, other than the payments required to be made, shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation.

8. DETERMINATION AND EXTENT OF LIABILITY

This policy is a contract of indemnity against actual monetary loss or damage sustained or incurred by the Insured Claimant who has suffered loss or damage by reason of matters insured against by this policy.

- (a) The extent of liability of the Company for loss or damage under this policy shall not exceed the lesser of
 - (i) the Amount of Insurance; or
 - (ii) the difference between the value of the Title as insured and the value of the Title subject to the risk insured against by this policy.
- (b) If the Company pursues its rights under Section 5 of these Conditions and is unsuccessful in establishing the Title, as insured.
 - (i) the Amount of Insurance shall be increased by 10%, and
 - (ii) the Insured Claimant shall have the right to have the loss or damage determined either as of the date the claim was made by the Insured Claimant or as of the date it is settled and paid.
- (c) In addition to the extent of liability under (a) and (b), the Company will also pay those costs, attorneys' fees, and expenses incurred in accordance with Sections 5 and 7 of these Conditions.

9. LIMITATION OF LIABILITY

- (a) If the Company establishes the Title, or removes the alleged defect, lien, or encumbrance, or cures the lack of a right of access to or from the Land, or cures the claim of Unmarketable Title, all as insured, in a reasonably diligent manner by any method, including litigation and the completion of any appeals, it shall have fully performed its obligations with respect to that matter and shall not be liable for any loss or damage caused to the Insured.
- (b) In the event of any litigation, including litigation by the Company or with the Company's consent, the Company shall have no liability for loss or damage until there has been a final determination by a court of competent jurisdiction, and disposition of all appeals, adverse to the Title, as insured.
- (c) The Company shall not be liable for loss or damage to the Insured for liability voluntarily assumed by the Insured in settling any claim or suit without the prior written consent of the Company.

10. REDUCTION OF INSURANCE; REDUCTION OR TERMINATION OF LIABILITY

All payments under this policy, except payments made for costs, attorneys' fees, and expenses, shall reduce the Amount of Insurance by the amount of the payment.

11. LIABILITY NONCUMULATIVE

The Amount of Insurance shall be reduced by any amount the Company pays under any policy insuring a Mortgage to which exception is taken in Schedule B or to which the Insured has agreed, assumed, or taken subject, or which is executed by an Insured after Date of Policy and which is a charge or lien on the Title, and the amount so paid shall be deemed a payment to the Insured under this policy.

12. PAYMENT OF LOSS

When liability and the extent of loss or damage have been definitely fixed in accordance with these Conditions, the payment shall be made within 30 days.

13. RIGHTS OF RECOVERY UPON PAYMENT OR SETTLEMENT

- (a) Whenever the Company shall have settled and paid a claim under this policy, it shall be subrogated and entitled to the rights of the Insured Claimant in the Title and all other rights and remedies in respect to the claim that the Insured Claimant has against any person or property, to the extent of the amount of any loss, costs, attorneys' fees, and expenses paid by the Company. If requested by the Company, the Insured Claimant shall execute documents to evidence the transfer to the Company of these rights and remedies. The Insured Claimant shall permit the Company to sue, compromise, or settle in the name of the Insured Claimant and to use the name of the Insured Claimant in any transaction or litigation involving these rights and remedies. If a payment on account of a claim does not fully cover the loss of the Insured Claimant, the Company shall defer the exercise of its right to recover until after the Insured Claimant shall have recovered its loss.
- (b) The Company's right of subrogation includes the rights of the Insured to indemnities, guaranties, other policies of insurance, or bonds, notwithstanding any terms or conditions contained in those instruments that address subrogation rights.

14. ARBITRATION

Unless prohibited by applicable law, arbitration pursuant to the Title Insurance Arbitration Rules of the American Arbitration Association may be demanded if agreed to by both the Company and the Insured at the time of a controversy or claim. Arbitrable

matters may include, but are not limited to, any controversy or claim between the Company and the Insured arising out of or relating to this policy, any service of the Company in connection with its issuance or the breach of a policy provision or other obligation. Arbitration pursuant to this policy and under the Rules in effect on the date the demand for arbitration is made, or, at the option of the Insured, the Rules in effect at Date of Policy shall be binding upon the parties. The award may include attorneys' fees only if the laws of the state in which the Land is located permit a court to award attorneys' fees to a prevailing party. Judgment upon the award rendered by the Arbitrator(s) may be entered in any court having jurisdiction thereof.

The law of the situs of the land shall apply to an arbitration under the Title Insurance Arbitration Rules.

A copy of the Rules may be obtained from the Company upon request.

15. LIABILITY LIMITED TO THIS POLICY; POLICY ENTIRE CONTRACT

- (a) This policy together with all endorsements, if any, attached to it by the Company is the entire policy and contract between the Insured and the Company. In interpreting any provision of this policy, this policy shall be construed as a whole.
- (b) Any claim of loss or damage that arises out of the status of the Title or by any action asserting such claim whether or not based on negligence shall be restricted to this policy.
- (c) Any amendment of or endorsement to this policy must be in writing and authenticated by an authorized person, or expressly incorporated by Schedule A of this policy.
- d) Each endorsement to this policy issued at any time is made a part of this policy and is subject to all of its terms and provisions. Except as the endorsement expressly states, it does not (i) modify any of the terms and provisions of the policy, (ii) modify any prior endorsement, (iii) extend the Date of Policy, or (iv) increase the Amount of Insurance.

16. SEVERABILITY

In the event any provision of this policy, in whole or in part, is held invalid or unenforceable under applicable law, the policy shall be deemed not to include that provision or such part held to be invalid, but all other provisions shall remain in full force and effect.

17. CHOICE OF LAW; FORUM

- (a) Choice of Law: The Insured acknowledges the Company has underwritten the risks covered by this policy and determined the premium charged therefor in reliance upon the law affecting interests in real property and applicable to the interpretation, rights, remedies, or enforcement of policies of title insurance of the jurisdiction where the Land is located.
 - Therefore, the court or an arbitrator shall apply the law of the jurisdiction where the Land is located to determine the validity of claims against the Title that are adverse to the Insured and to interpret and enforce the terms of this policy. In neither case shall the court or arbitrator apply its conflicts of law principles to determine the applicable law.
- (b) Choice of Forum: Any litigation or other proceeding brought by the Insured against the Company must be filed only in a state or federal court within the United States of America or its territories having appropriate jurisdiction.

18. NOTICES, WHERE SENT

Any notice of claim and any other notice or statement in writing required to be given to the Company under this policy must be given to the Company at First American Title Insurance Company, Attn: Claims National Intake Center, 1 First American Way, Santa Ana, California 92707. Phone: 888-632-1642



First American Title

Owner's Policy of Title Insurance

ISSUED BY

First American Title Insurance Company

POLICY NUMBER

5011412-127211

Schedule A

Name and Address of Title Insurance Company:

FIRST AMERICAN TITLE INSURANCE COMPANY, 1 First American Way, Santa Ana, California 92707

Agent File Number: 22205-09810 FAST File Numbers: 2037-3049334

Amount of Insurance: \$542,280,575.00

Premium: \$1,100,074.82

Date of Policy: March 18, 2014 at 10:59 a.m.

1. Name of Insured:

South Ft. Meade Land Management, Inc., a Delaware corporation

2. The estate or interest in the Land that is insured by this policy is:

Fee Simple

3. Title is vested in:

South Ft. Meade Land Management, Inc., a Delaware corporation

4. The Land referred to in this policy is described as follows:

See Exhibit "A" attached hereto and made a part hereof.

5. This Policy incorporates the following endorsements attached hereto:

ALTA 9.2-06 Endorsement (with Florida Modifications)

Florida Survey Endorsement

Florida Contiguity Endorsement

Agent Name:

Carlton Fields Jorden Burt, P.A.

Gary W. Johnson, Authorized Signatory



Exhibit A

First American Title

ISSUED BY

First American Title Insurance Company

POLICY NUMBER **5011412-127211**

Agent File Number: 22205-09810 FAST File Number: 2037-3049334

Exhibit "A"

Lands lying in Township 33 South, Range 23 East, Range 24 East and Range 25 East, and in Township 34 South, Range 23 East and Range 24 East, Hardee County, being more particularly described as follows:

Township 33 South, Range 23 East:

Section 20: The East 1/2 of the Southeast 1/4 lying south of State Road no. 62 and the East 1/2 of the Northeast 1/4 lying south of State Road 62.

Section 21: The West 1/2 of the Southwest 1/4, lying south of State Road no. 62 and the West 1/2 of the Northwest 1/4 lying south of State Road 62.

Section 22: The Southeast 1/4 lying south of State Road no. 62.

Section 23: The South 1/2 lying south of State Road no. 62.

Section 24: The South 1/2 lying south of State Road no. 62.

Section 25: The North 1/2, and the South 1/2, LESS the South 500 feet thereof, and the West 1000 feet of the South 500 feet.

Section 26: All.

Section 27: All.

Section 28: All.

Section 29: The East 1/4.

Section 32: The North 3/4 of the East 1/2, LESS the West 1/10 thereof.

Also described as:

Point of beginning being the NE corner of said section 32; thence S0°15′46"W, 3951.03 feet; thence N89°31′22"W, 2374.88 feet; thence N0°22′30"W, 3948.55 feet; thence S89°34′56"E, 1052.03 feet; thence S89°34′57"E, 1315.08 to the Point of Beginning.

Section 33: a) The North 500 feet, and

- b) The East 200 feet, LESS the North 500 feet, and
- c) The West 800 feet, LESS the North 500 feet, thereof.

Section 34: All.

Section 35: All.

Section 36: The West 1000 feet of the section.

Township 33 South, Range 24 East:

Section 4: All, LESS and except that portion conveyed to IMC- Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County,

Also described as:

Point of Beginning the NW corner of said section 4; thence N89°57′56″E, 161.31 feet; thence S0°01′45″E, 3151.44 feet; thence N90°00′00″E, 1501.71 feet; thence S0°00′00″E, 1980.00 feet; thence S90°00′00″W, 1661.44 feet; thence N0°02′09″W, 5131.35 feet to the Point of Beginning.

Section 5: All, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

Point of Beginning being the NW corner of said section 5; thence N89°58′03"E, 5290.71 feet; thence S0°02′09"E, 5131.35 feet; thence S90°00′00"W, 2008.56 feet; thence N0°00′00"E, 660.00 feet; thence S90°00′00"W, 660.00 feet; thence N0°00′00"E, 1059.15 feet; thence S89°59′27"W, 2644.83 feet; thence N0°21′09"E, 3409.65 feet to the Point of Beginning.

Section 6: That portion lying easterly of the CSX railroad right-of-way, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also the South 3/4 lying westerly of County Road no. 663 right-of-way, LESS the Southwest 1/4 of the Northwest 1/4 and LESS the Northwest 1/4 of the Southwest 1/4 of said Section 6.

Also described as:

Point of Beginning being the NE corner of said Section 6; thence S0°21′09"W, 3409.64 feet; thence S89°57′36"W, 961.50 feet; thence N46°40′07"W, 1311.70 feet; thence S90°00′00"W, 267.11 feet to a point on the east right-of-way of CSX railroad; thence N8°52′40"W along said east right-of-way line, 2535.52 feet; thence N89°53′23"E, 2593.51 feet to the Point of Beginning.

Also:

Point of Beginning being the NW corner of said Section 6; thence N89°53′21″E, 1322.93 feet; thence S0°01′19″E, 1520.65 feet; thence S89°52′11″E, 1509.38 feet to a point on the west right of way line of CSX railroad; thence S8°52′40″E along said west right-of-way line 3993.01 feet; thence S89°40′25″W, 3443.25 feet; thence N0°07′00″W, 1323.75 feet; thence N89°49′34″E, 1321.30 feet; thence N0°01′19″W, 1320.23 feet; thence S89°58′42″W, 1323.49 feet; thence N0°00′39″W, 2838.83 feet to the Point of Beginning; LESS road right-of-way.

All of the above, LESS and except the following described parcel:

Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly,

perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.

Section 7: That portion lying westerly of County Road no. 663 right-of-way, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

All west of CSX railroad right-of-way; LESS road right of way. Also LESS parcel of and being more particularly described as follows:

Point of Beginning being the SW corner of SE 1/4 of said Section 7; thence N0°00′00″E, 330.04 feet; thence N89°41′07″E, 1435.01 feet; thence S32°04′15″E, 177.83 feet; thence S8°52′40″E, 180.89 feet; thence S89°41′07″W, 1557.33 feet to the Point of Beginning.

All of the above, LESS and except the following described parcel:

Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.

Section 9: "The Northwest 1/4, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

A parcel of land being in the NW 1/4 of said Section 9, being more particularly described as follows: Point of Beginning being the SE corner of the NW 1/4 of said Section 9; thence N89°52′38″W, 1987.08 feet; thence N0°15′33″E, 1325.58 feet; thence N89°55′11″W, 660.00 feet; thence N0°19′54″E, 995.10 feet; thence S89°57′44″E, 2637.25 feet; thence S0°03′02″W, 2324.14 feet to the Point of Beginning.

- Section 17: The South 1/2 of the Southwest 1/4; the Southeast 1/4, less the Northwest 1/4 of the Northwest 1/4 of the Southeast 1/4 of said section 17, and LESS Alderman Road right-of-way; the Southeast 1/4 of the Northeast 1/4 lying east of Alderman Road right-of-way, LESS and except 2 acres more or less being 132 feet off the west side of the Southwest 1/4 of the Southeast 1/4 of the Northeast 1/4 lying east of Alderman Road; and the North 1/4 lying southerly of County Road 664 right-of-way and easterly of Alderman Road right-of-way, LESS and except lot 1 of Hickey Branch Ranch, a subdivision in Sections 8 and 17, Township 33 South, Range 24 East, Hardee County, Florida, as per plat bar B-26, page 4, of the public records of Hardee County, Florida.
- Section 18: The North 1/2 of the Southwest 1/4, less Hendry Road right-of-way; and the Northwest 1/4 of the Southeast 1/4 of the Southeast 1/4 less road rights-of-ways and LESS railroad right-of-way.

Also a portion of Block 32, of the town of Fort Green per the plat recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida, described as follows:

Begin at the Southeast corner of Block 32 according to the map of the town of Fort Green as recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida and run South 89°43′27"

West along the south boundary of said Block 32, 340.00 feet to the Southwest corner thereof; thence North 00°00′12" West along the west boundary of said Block 32, 200.00 feet; thence South 59°44′25" East, 393.64 feet to the Point of Beginning, the same being a part of the Northeast 1/4 of Section 18, Township 33 South, Range 24 East.

Section 19: The Southwest 1/4 lying south of State Road no. 62; the Southwest 1/4 of the Southeast 1/4; the West 1/2 of the Southeast 1/4 of the Southeast 1/4; the south 6 acres of the West 1/2 of the Northeast 1/4 of the Southeast 1/4; and, Commence at the Northeast corner of the West 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, and run south 84 feet to the Point of Beginning; thence South 67° East, 271.85 feet; thence South 19°16′ West, 748.90 feet, to a point in the east line of the West 1/2 of the Southeast 1/4 of the Southeast 1/4; thence north to the Point of Beginning.

Also: Lot 5 of C.M. Johnson's subdivision, being a subdivision in the Northwest 1/4 of the Southeast 1/4 of Section 19_7 Township 33 South, Range 24 East, Hardee County, Florida, as per plat book 1, page 2-110, of the public records of Hardee County, Florida.

Also: The East 1/2 of the Southeast 1/4 of the Southeast 1/4, LESS: Commence at the Northeast corner of the West 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, and run south 84 feet to the point of beginning; thence South 67° East, 271.85 feet; thence South 19°16′ West, 748.90 feet, to a point in the east line of the West 1/2 of the Southeast 1/4 of the Southeast 1/4; thence north to the Point of Beginning. Also LESS: the north 170 feet of the east 60 feet of the Southeast 1/4 of the Southeast 1/4, south of the north 170 feet.

Also: the south 190 feet of the east 300 feet of Southeast 1/4 of the Northeast 1/4 of the Southeast 1/4, LESS the east 60 feet for Citrus Street.

Also: the South 1/2 of the Southeast 1/4 of the Northeast 1/4, LESS road rights-of-ways.

Also LESS: Commence at the Southwest corner of the Southeast 1/4 of the Northeast 1/4 of Section 19, Township 33 South, Range 24 East, thence North 89°39′18" East, along the south line of the said Southeast 1/4 of the Northeast 1/4, 138.90 feet to the Point of Beginning, thence North 00°02′52" West and parallel to the west boundary of said Southeast 1/4 of the Northeast 1/4, 149.22 feet, thence North 89°50′40" East and parallel to the centerline of State Road no. 62, 175.00 feet, thence South 00°02′52" East, 148.64 feet to a point on said south line of the Southeast 1/4 of the Northeast 1/4, thence South 89°39′18" West and along the south line of said Southeast 1/4 of the Northeast 1/4, 175.00 feet to the Point of Beginning, LESS, existing road right-of way. Also LESS: Begin at the Southwest corner of the Southeast 1/4 of the Northeast 1/4 of Section 19, Township 33 South, Range 24 East, thence North 89°39′18" East along the south line of said Southeast 1/4 of the Northeast 1/4, 138.90 feet, thence North 00°02′52" West and parallel to the west boundary of said Southeast 1/4 of the Northeast 1/4, 156.80 feet, thence South 89°50′40" West and parallel to the centerline of state road no. 62, 138.90 feet to the west line of said Southeast 1/4 of the Northeast 1/4, thence South 00°02′52" East, 156.80 feet to the Point of Beginning, LESS existing road rights-of-ways.

Also the Northeast 1/4 of the Northeast 1/4 of the Southeast 1/4 lying south of State Road no. 62.

Section 20: The Northwest 1/4 of the Northwest 1/4; the East 1/2 of the Northeast 1/4 lying north of State Road no. 62; the East 1/2 of the Southeast 1/4 lying south of State Road no. 62, LESS road right of- way on west line; and the South 1/2 of the Southwest 1/4 of the Southeast 1/4, LESS road rights-of ways.

The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida:

All of Block 2;

A portion of Block 4 described as follows: Begin at the Southeast corner of Block 4, thence run West 140 feet, thence North 120.92 feet, thence East 140 feet, thence South 120.92 feet to the Point of Beginning;

A portion of Block 4 described as follows: Commence at the Northeast corner of Block 4, thence run South 120.92 feet to the Point of Beginning;

Thence South 80 feet; thence West 140 feet; thence North 80 feet; thence East 140 feet to the Point of Beginning; a portion of Block 4 described as follows: Begin at the Northeast corner of Block 4; thence run South 120.92 feet; thence West 140 feet; thence North 120.92 feet; thence East 140 feet to the Point of Beginning;

A portion of Block 4 described as follows: Commence at the Southeast corner of Block 4; thence West 140 feet to the Point of Beginning; thence continue West 70 feet; thence North 150.92 feet; thence East 70 feet; thence South 159.92 feet to the Point of Beginning; a portion of Block 4 described as follows: Commence at the Northwest corner of Block 4; thence South 75.46 feet to the Point of Beginning; thence continue South 95.46 feet; thence East 120.90 feet; thence North 95.46 feet; thence West 120.85 feet to the Point of Beginning; and Commence at the Northwest corner of Block 4; thence East 120.80 feet to the Point of Beginning; thence continue East 35 feet; thence South 170.92 feet; thence West 35 feet; thence North 170.92 feet to the Point of Beginning;

Lots 1 through 16, inclusive of Block 5;

Lots 13, 14, 15, 16, 20 and 21, Block 7;

All of Block 8, together with the South 1/2 of vacated 2nd Street, between Palmetto Street and Pine Street, also the closed 20 foot north-south alley within said Block 8;

Lots 7 through 10, inclusive Block 9;

Lots A 11 and 12, Block 18;

Lots 1, 2, 6 and 7, Block 21, together with the East 30 feet of Citrus Street lying west of and adjacent to said Lots 6 and 7, Block 21;

Lots 1 through 6, inclusive, Block 22, together with the west 30 feet of Citrus Street, lying east of Lots 1, 2, 3 and 4, Block 22;

Lots 1, 2, 5, 6 and 7, Block 23.

Together with any interest in adjoining vacated streets or alleys pursuant to vacation resolutions recorded in Book 121, Page 373; Book 223, Page 269; Book 289, Page 581; and Book 278, Page 662, of the public records of Hardee County, Florida.

The following portions of C.M. Johnston's first addition to town of Fort Green Springs as per plat recorded in plat book 2, page 32, of the public records of Hardee County, Florida:

Lots 1, 2, 3 and 4, Block 5, less and except a portion of said Lot 4, Block 5, more particularly described as follows: Commence at the West 1/4 corner of Section 20, Township 33 South, Range 24 East, thence run South 00°04′32" East, 299.92 feet along the west line of the Southwest 1/4 of said Section 20 to the Point of Beginning; thence continue South 00°04′32" East, 14.50 feet to the Southwest corner of said Lot 4; thence North 89°57′31" East, 250.00 feet along the south line of said Lot 4; thence North 08°54′39" West, 14.60 feet along the east line of Block 5; thence South 89°57′31" West, 242.85 feet along a line 14.5 feet north of and parallel to the south line of said Lot 4, to the Point of Beginning;

Lot 1, Block 6, together with the South 20 feet of Pearle Street lying north of and adjacent to block 6, and the East 30 feet of Citrus Street, lying west of and adjacent to the South 20 feet of Pearle Street and Lot 1, Block 6.

Section 21: The South 1/2 lying south of State Road no. 62.

Section 22: The Northwest 1/4 of the Southwest 1/4, lying south of State Road no. 62; the South 1/2 of the Southeast 1/4; the Northeast 1/4 of the Southeast 1/4, lying south of State Road no. 62; and the West 1/2 of the Northeast 1/4 of the Southwest 1/4 lying south of State Road no. 62.

Also: Lots 1 and 2, of Abbott's Countryside Estates, as per plat thereof recorded in plat bar B-11, page 3, of the public records of Hardee County, Florida.

Section 23: The Southwest 1/4 lying south of State Road no. 62; the West 1/2 of the Southeast 1/4, lying south of State Road no. 62, the East 1/4 of the Northwest 1/4 lying north of State Road no. 62, and the South 1/2 of the Southeast 1/4 of the Southeast 1/4, LESS: Begin at the Northeast corner of the South 1/2 of the Southeast 1/4 of the Southeast 1/4 of said Section 23, thence North 89°07′46" West along the north line of said tract 435.83 feet to the Point of Beginning, thence continue same line 141.22 feet, thence South 14°00′29" East, 47.42 feet, thence South 88°28′01" East, 80.48 feet, thence North 46°57′45" East, 67.42 feet to the Point of Beginning.

Together with a perpetual easement over and across: the East 30 feet of the North 1/2 of the Southeast 1/4 of the Southeast 1/4 of said Section 23.

Section 24: The South 1/2 of the Northwest 1/4 of the Southwest 1/4; the South 1/2 of the Southwest 1/4, and the South 1/2 of the Southeast 1/4. Together with a perpetual easement over and across: the West 30 feet of the North 1/2 of the Northwest 1/4 of the Southwest 1/4 of said Section 24, lying south of State Road no. 62.

Section 25: All.

Section 26: All.

Section 27: All.

Section 28: All.

Section 29: All, LESS and except road rights-of-ways and less CSX railroad right-of-way, and LESS the North 900 feet of the section lying west of CSX railroad right-of-way.

Section 30: All, LESS the East 2900 feet of the North 900 feet, and LESS the South 700 feet of the West 1300 feet, thereof.

Section 31: All, LESS the West 1300 feet of the section.

Section 32: All, LESS and except road rights-of-ways and less CSX railroad right-of-way.

Section 33: The North 1000 feet of the section, and the West 1400 feet, LESS the North 1000 feet thereof.

Section 34: The North 1000 feet of the section.

Section 35: The North 500 feet of the section.

Section 36: The North 500 feet of the section, and that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36, thence north along said east boundary thereof to the Northeast corner of Section 36 and the Point of Beginning.

Township 33 South, Range 25 East:

Section 19: The West 1/2 of the Southwest 1/4, lying south of State Road no. 62.

Section 30: The Northwest 1/4.

In Township 34 South, Range 23 East:

Section 1: All.

Section 2: All.

Section 3: All.

Section 10: The North 3/4.

Section 11: The North 3/4.

Section 12: The North 3/4.

In Township 34 South, Range 24 East:

Section 1: The Southwest 1/4; also: Commence at the Northwest corner of the Northwest 1/4 for a Point of Beginning, thence North 89°56′19" East, along the north line of said Northwest 1/4, a distance of 2439.15 feet to the west line of the East 105.00 feet of said Northwest 1/4, thence South 01°04′21" West, along said west line, 2537.63 feet to the south line of said Northwest 1/4, thence South 89°40′06" West, along said south line, 2492.62 feet to the Southwest corner of said Northwest 1/4, thence North 02°16′03" East, along the west line of said Northwest 1/4, a distance of 2551.00 feet to the Point of Beginning.

Also: Commence at the Southwest corner of Southeast 1/4 of said Section 1 for a Point of Beginning, thence North 01°01′29" East, along the west line of said Southeast 1/4, a distance of 2000.60 feet to the north line of the South 2000.00 feet of said Southeast 1/4, thence North 89°37′11" East, along said north line, 811.11 feet, thence South 00°38′59" East, 742.98 feet to the east line of the West 832.58 feet of said Southeast 1/4, thence South 01°01′29" West, along said east line, 1257.41 feet to the south line of said Southeast 1/4, thence South 89°37′11" West, along said south line, 832.83 feet to the Point of Beginning.

Section 2: All.

Section 3: All. (Less portion described in official records book 577, page 492 set forth below)

Section 4: The North 1/2.

Section 5: All of that portion lying westerly of the CSX railroad right-of-way; also that portion of the North 1/4, lying easterly of County Road no. 663 right-of-way.

Section 6: All.

Section 7: All.

Section 8: All of that portion lying westerly of the CSX railroad right-of-way.

Also the following described parcel in Section 10, Township 34 South, Range 24 East, as described in official records Book 577, Page 482, of the public records of Hardee County, Florida: Begin at the Northeast corner of Section 10, Township 34 South, Range 24 East, Hardee County, Florida; thence South 00°25′21" West, along the east line of said Section 10, a distance of 1323.90 feet; thence North 88°43′15" West, 2655.44 feet; thence North 00°31′11" West, 241.27 feet; thence South 82°07′49" East, 658.45 feet; thence North 07°59′40" East, 1156.34 feet to a point on the north line of said Section 10; thence South 89°01′22" East and along said north line, 1853.93 feet to the Point of Beginning.

Also the following described parcel in Sections 4 and 5, Township 34 South, Range 24 East, as described in official records Book 577, Page 492, of the public records of Hardee County, Florida: Beginning at a point on the east boundary of said Section 5, said point being North 01°24′06″ East, 2538.29 feet from the Southeast corner of said Section 5; thence North 89°32′27″ West, a distance of 2358.09 feet to the easterly right-of-way line of One-Fort Green Springs Grade, said right-of-way being 100 feet easterly from the centerline of SCL (now CSX) railroad as measured at right angles; thence North 08°29′27″ West, along said right-of-way, a distance of 1201.99 feet; thence South 89°23′03″ East, a distance of 6801.05 feet to a point; thence turn and run South 02°12′21″ West, a distance of 1209.60 feet to a point; thence turn and run North 88°58′42″ West, a distance of 4219.25 feet to the Point of Beginning, LESS road right-of-way.

Also the following described parcel in Sections 3, 4, 9 and 10, Township 34 South, Range 24 East, as described in official records Book 577, Page 492, of the public records of Hardee County, Florida: Commence at a point on the south boundary of said Section 3, for a Point of Beginning, said point being South 89°01'22" East, 3442.97 feet from the Southwest corner of said Section 3; thence South 07°59'40" West, a distance of 1156.35 feet; thence North 82°07'49" West, a distance of 658.45 feet; thence South 00°31'11" East, a distance of 1189.84 feet; thence South 84°12'19" West, a distance of 2672.36 feet to a point on the west boundary of said Section 10; thence North 00°24'44" East, along said west boundary, a distance of 2321.83 feet to a point, said point being South 00°24'44" West, 251.51 feet from the Northwest corner of said Section 10; thence North 57°53'07" West, a distance of 486.91 feet to a point on the north boundary of said Section 9, said point being North 88°59'01" West, 414.28 feet from the Northeast corner of said Section 9; thence continue North 57°53'07" West, a distance of 1940.72 feet; thence North 01°24'06" East, a distance of 1535.57 feet; thence South 88°58'42" East, 995.25 feet to a point; thence North 02°12'21" East, 1209.60 feet to a point; thence South 89°23'03" East, 1123.40 feet to a point on the west boundary of said Section 3, said point being South 02°12'21" West, 1209.60 feet from the Northwest corner of said Section 3; thence South 02°12′21" West, a distance of 3253.99 feet to a point North 02°12′21" East, 503.00 feet from the Southwest corner of said Section 3; thence South 33°52'35" East, a distance of 612.82 feet to a point on the south boundary of said Section 3, said point being South 89°01'22" East, 361.00 feet from the Southwest corner of said Section 3; thence South 89°01'22" East, a distance of 3081.97 feet to the Point of Beginning.

Also together with easements for ingress, egress, roadway, utilities and any lawful purpose over and across the following properties:

1. Road, drainage, maintenance and utility easement in Section 1, Township 34 South, Range 24 east, Hardee County, Florida, being described as follows:

Commence at the Southwest corner of Section 1, Township 34 South, Range 24 east, Hardee County, Florida; thence South 89°51'11" East and along the south line of said Section 1, 1590.75 feet to the Point of Beginning; thence continue South 89°51'11" East along the same line, 37.38 feet to a point on the west right-of-way line of a county road; thence North 00°12'46" East and along said west line, 38.00 feet; thence North 89°51'11" West and parallel with said south line,

37.38 feet; thence South 00°12'46" East and parallel with said west line, 38.00 feet to the Point of Beginning.

2. Road, drainage, maintenance and utility easement in Section 11, Township 34 South, Range 24 east, Hardee County, Florida, being described as follows:

Begin at the Southeast corner of the North 1/4 of Section 11, Township 34 South, Range 24 East, for a point of beginning; thence North 88°54'23" West, along the south line of said North 1/4, 2634.30 feet to the Southeast corner of the Northeast 1/4 of the Northwest 1/4 of said Section 11; thence North 88°54'27" West along the south line of said Northeast 1/4 of the Northwest 1/4, 658.01 feet to the Northeast corner of the West 3/4 of the South 1/2 of the Northwest 1/4 of said Section 11; thence South 00°21'16" West along the east line of the West 3/4 of the South 1/2 of the Northwest 1/4, 4.95 feet; thence South 88°54'10" West, 1974.02 feet to a point on the west line of said Section 11; thence North 00°25'21" East and along said west line, 45.00 feet; thence South 88°54'10" East, 5266.14 feet to the east line of said Section 11; thence South 00°08'42" West along said east line, 39.70 feet to the Point of Beginning.

3. Road, drainage, maintenance and utility easement in Section 12, Township 34 South, Range 24 East, Hardee County, Florida, being described as follows:

Commence at the Northwest corner of Section 12, Township 34 South, Range 24 East, Hardee County, Florida: thence South 89°51'11" East and along the north line of said Section 12, 1590.75 feet to the Point of Beginning; thence continue South 89°51'11" East along the same line, 37.38 feet to a point on the west right-of-way line of a county road; thence South 00°12'46" West and along said west line, 666.12 feet to a point on the south line of the West 1/2 of the Northwest 1/4 of the Northeast 1/4 of the Northwest 1/4 of said Section 12; thence North 89°53'53" West and along said south line, 964.41 feet to the Northwest corner of the Southeast 1/4 of the Northwest 1/4 of the Northwest 1/4 of said Section 12; thence South 00°10'19" West and along the west line of said Southeast 1/4 of the Northwest 1/4 of the Northwest 1/4, 666.88 feet to the southwest corner of said tract: thence North 89°56'34" West along the south line of the Northwest 1/4 of the Northwest 1/4 of said Section 12, 662.62 feet to the southwest corner of the Northwest 1/4 of the Northwest 1/4; thence North 00°08'42" East and along the west line of said tract, 34.82 feet; thence South 89°51'11" East and parallel with the north line of said Section 12, 621.40 feet; thence North 00°26'49" East, 670.00 feet; thence South 89°51'11" East and parallel with the north line, 962.50 feet; thence North 00°26'49" East, 630.00 feet to the Point of Beginning.

4. A non-exclusive easement for ingress and egress over and across:

The southerly 30 feet of the Southwest 1/4 of Section 1, Township 34 South, Range 24 East, lying west of the easterly right-of-way of McLeod Road and the southerly 30 feet of Section 2, Township 34 South, Range 24 East, Hardee County, Florida.

5. An exclusive drainage easement over:

Any portion of Section 2, Township 34 South, Range 24 East, lying west of the north-south ditch on the boundary between Sections 2 and 3, Township 34 South, Range 24 East, Hardee County, Florida.

Also together with any appurtenant easement rights or interests by virtue of and as set forth in that certain easement agreement recorded in official records book 337, page 502 of the public records of Hardee County, Florida.

Also together with any appurtenant easement rights or interests by virtue of and as set forth in that certain easement agreement recorded in Instrument #201325002417 of the public records of Hardee County, Florida.

TOGETHER WITH THE 5 FOLLOWING DESCRIBED PARCELS:

Parcel 1 (Former Albritton Parcel):

THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. LESS THE ROAD RIGHT OF WAY FOR MYLES ROAD.

Parcel 2 (Former R.A. Cracker Parcel):

PARCEL 1:

EAST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA; AND

PARCEL 2:

WEST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA.

Parcel 3 (Former Dasher Groves, Inc. Parcel):

THAT PORTION OF THE SOUTH ½ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, LYING WEST OF EXISTING PAVED ROAD, HARDEE COUNTY, FLORIDA.

LESS THE FOLLOWING DESCRIBED PROPERTY:

THE SOUTH 30 FEET OF THE SOUTHWEST ¼, OF THE SOUTHEAST ¼ OF SAID SECTION 30, LYING WEST OF AN EXISTING PAVED ROAD AND THE SOUTH 30 FEET OF THE EAST 30 FEET OF THE SOUTHEAST ¼ OF THE SOUTHWEST ¼ OF SAID SECTION 30.

AND LESS:

THE SOUTH 494.49 FEET OF THE EAST 540.00 FEET OF THE WEST ¾ OF THE SOUTH ½ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. SUBJECT TO ROAD RIGHT OF WAY.

AND ALSO LESS:

THAT PART OF THE WEST ½ OF THE SOUTHEAST ¼ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS: COMMENCE AT THE SOUTHEAST CORNER OF SAID WEST ½ AND RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2., 1,234.58 FEET; THENCE WEST, 40.00 FEET TO A POINT ON THE WEST RIGHT OF WAY LINE OF POLK ROAD FOR A POINT OF BEGINNING; THENCE CONTINUE WEST, 200.00 FEET; THENCE NORTH, 217.80 FEET; THENCE EAST, 200.00 FEET TO A POINT ON SAID RIGHT OF WAY LINE; THENCE SOUTH AND ALONG SAID RIGHT OF WAY LINE 217.80 FEET TO POINT OF BEGINNING.

Parcel 4 (Former Richard F. and H. Marie Dasher Parcel):

THE SOUTH 494.49 FEET OF THE EAST 540.00 FEET OF THE WEST 3/4 OF THE SOUTH 1/2 OF SECTION 30; TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. SUBJECT TO ROAD RIGHT OF WAY.

Parcel 5 (Former Lamb Parcel):

THAT PART OF THE WEST ½ OF THE SOUTHEAST ¼ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHEAST CORNER OF SAID WEST ½ AND RUN NORTH ALONG THE EAST LINE OF SAID WEST ½, 1,234.58 FEET; THENCE WEST, 40.00 FEET TO A POINT ON THE WEST RIGHT OF WAY LINE OF POLK ROAD FOR A POINT OF BEGINNING; THENCE CONTINUE WEST, 200.00 FEET; THENCE NORTH, 217.80 FEET; THENCE EAST, 200.00 FEET TO A POINT ON SAID RIGHT OF WAY LINE; THENCE SOUTH AND ALONG SAID RIGHT OF WAY LINE 217.80 FEET TO THE POINT OF BEGINNING.



Schedule B

Owner's Policy of Title Insurance

ISSUED BY

First American Title Insurance Company

POLICY NUMBER

5011412-127211

Agent File Number: 22205-09810 FAST File Number: 2037-3049334

EXCEPTIONS FROM COVERAGE

This policy does not insure against loss or damage and the Company will not pay costs, attorneys' fees, or expenses that arise by reason of:

As to all Parcels:

- 1. Any rights, interests, or claims of parties in possession of the land not shown by the public records.
- 2. Any encroachment, encumbrance, violation, variation or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the land.
- 3. Any lien, for services, labor, or materials in connection with improvements, repairs or renovations provided before, on, or after Date of Policy, not shown by the public records.
- 4. Any dispute as to the boundaries caused by a change in the location of any water body within or adjacent to the land prior to Date of Policy, and any adverse claim to all or part of the land that is, at Date of Policy, or was previously under water.
- 5. Taxes or special assessments not shown as liens in the public records or in the records of the local tax collecting authority, at Date of Policy.
- 6. Any minerals or mineral rights leased, granted or retained by current or prior owners.
- 7. Taxes and assessments for the year 2014 and subsequent years, which are not yet due and payable.

NOTE: Exceptions numbered 1, 3, 4, 5 and 6 above are hereby deleted. Exception numbered 2 is hereby deleted except as to any easement interest referenced in Exhibit "A" to Schedule A hereof that is appurtenant to the fee title portion of the subject property.

- 8. Deleted.
- 9. Deleted.

- 10. Deleted.
- 11. Reservations in favor of The Trustees of the Internal Improvement Fund recorded in Deed Book 39, Page 266.
- 12. Deleted.
- 13. Reservations in favor of The Trustees of the Internal Improvement Fund recorded in Deed Book 39, Page 349.
- 14. Reservations in favor of The Trustees of the Internal Improvement Fund recorded in Deed Book 39, Page 472. Note: The right of entry and exploration has been released pursuant to Section 270.11, Florida Statutes.
- 15. Reservations in favor of The Trustees of the Internal Improvement Fund recorded in Deed Book 39, Page 596.
- Deleted.
- 17. Deleted.
- 18. Drainage Easement granted to the State of Florida for the use and benefit of the State of Florida Road Department of Florida recorded October 28, 1968 in Book 82, Page 221.
- 19. Drainage Easement granted to the State of Florida for the use and benefit of the State of Florida Road Department of Florida recorded October 28, 1968 in Book 82, Page 223.
- 20. Oil, gas and minerals reserved in Warranty Deed(s) recorded in Book 191, Page 178; Book 191, Page 184; and Book 191, Page 190, as affected by Personal Representative's Distributive Deed recorded in Book 293, Page 395; Personal Representative's Corrective Distributive Deed recorded in Book 295, Page 431; Quit Claim Deed recorded in Book 370, Page 717; Book 370, Page 719; Book 370, Page 723; and Last Will and Testament recorded in Book 370, Page 693; Probate documents recorded in Book 370, Page 704; Book 370, Page 706; and Book 370, Page 714; Probate documents recorded in Book 476, Page 719; and Book 476, Page 731; and Personal Representatives Certificate of Distribution and Deed recorded in Book 641, Page 869; and Corrective recorded in Book 645, Page 754.

Coverage afforded under Paragraph 2(b) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.

- 21. Deleted.
- 22. Rights reserved in that certain Warranty Deed recorded in Book 236, Page 689.
- 23. Restrictions contained and utilities easement reserved in that certain Warranty Deed recorded in Book 255, Page 236.

Coverage afforded under Paragraph 1(a) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.

- 24. Utilities easement reserved in that certain Warranty Deed recorded in Book 257, Page 248.
- 25. Deleted.
- 26. Easement granted to Florida Power Corporation recorded in Book 265, Page 719.
- 27. Easement granted to Florida Power Corporation recorded May 29, 1981 in Book 267, Page 623.
- 28. Easement granted to Florida Power Corporation recorded June 23, 1981 in Book 268, Page 483.
- 29. Guying Easement granted to Florida Power Corporation recorded July 8, 1981 in Book 269, Page 2.
- 30. Easement granted to Florida Power Corporation recorded January 20, 1982 in Book 274, Page 355.
- 31. 50 foot setback requirement contained in Section 15 of the Hardee County Mining Ordinance as recited in that document recorded February 19, 1982 in Book 275, Page 257.
- 32. Deleted.
- 33. Deleted.
- 34. Mineral reservations as contained in that certain Warranty Deed recorded in Book 280, Page 241.

Coverage afforded under Paragraph 2(b) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.

- 35. Easement granted to Florida Power Corporation recorded in Book 281, Page 902.
- 36. Easement granted to Florida Power Corporation recorded in Book 281, Page 909.
- 37. Easement granted to Florida Power Corporation recorded in Book 317, Page 578.
- 38. Deleted.
- 39. Agreement of Waiver recorded December 5, 1986 in Book 331, Page 671; Agreement of Waiver recorded February 11, 1988 in Book 349, Page 697; and Agreement of Waiver recorded March 18, 1989 in Book 375, Page 672.
- 40. Easement Agreement recorded April 21, 1981 in Book 337, Page 502.

- 41. Easement contained in that certain document recorded September 21, 1987 in Book 378, Page 143.
- 42. Deleted.
- 43. Perpetual Easement for Roadway as contained in that certain document recorded February 12, 1990 in Book 385, Page 491.
- 44. Perpetual Easement for Roadway as contained in that certain document recorded February 12, 1990 in Book 385, Page 494.
- 45. Agreement For Covenant Running With Land recorded May 9, 1990 in Book 390, Page 123.
- 46. Deleted.
- 47. Easement granted to Seminole Electric Cooperative, Inc. recorded November 1, 1991 in Book 418, Page 802.
- 48. Road Easement granted to Hardee County, Florida recorded February 10, 1992 in Book 423, Page 108; and Mutual Use Agreement recorded August 1, 2001 in Book 614, Page 1458.
- 49. Easement granted to Seminole Electric Cooperative, Inc. recorded February 10, 1992 in Book 423, Page 110; and Mutual Use Agreement recorded August 1, 2001 in Book 614, Page 1458; and Mutual Use Agreement by and between Seminole Electric Cooperative, Inc. and Florida Gas Transmission Company recorded in Book 589, Page 51.
- 50. Deleted.
- 51. Deleted.
- 52. Record of Final Decision of Planning and Zoning Board County of Hardee recorded September 26, 1994 in Book 474, Page 302.
- 53. Easement granted to Florida Power Corporation recorded November 10, 1994 in Book 476, Page 775.
 - Coverage afforded under Paragraph 1(d) and Paragraph 2(a) of the attached Endorsement Restrictions, Encroachments, Minerals Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.
- Easement granted to Florida Power Corporation recorded November 10, 1994 in Book 476, Page 780; and Corrective Easement recorded December 29, 1994 in Book 479, Page 274.
- 55. Easement granted to Florida Power Corporation recorded November 10, 1994 in Book 476, Page 785.
- 56. Deleted.

- 57. Release From Agreement For Covenant Running With Land and Agreement For Covenant Running With Land recorded March 8, 1996 in Book 504, Page 361.
- Transmission Line Easement granted to Florida Power Corporation recorded June 7, 1996 in Book 509, Page 634.
- 59. Transmission Line Easement granted to Florida Power Corporation recorded June 7, 1996 in Book 509, Page 640.
- 60. Deleted.
- 61. Transmission Line Easement granted to Florida Power Corporation recorded June 7, 1996 in Book 509, Page 650.
- 62. Deleted.
- 63. Deleted.
- 64. Record of Final Decision of Board of County Commissioners County of Hardee recorded September 22, 1997 in Book 536, Page 90; recorded September 22, 1997 in Book 536, Page 91; and re-recorded September 23, 1997 in Book 536, Page 106.
- Declaration of Restrictions and Land Protection Agreement, which includes a right of access in favor of the Florida Department of Environmental Protection, recorded September 30, 1997 in Book 536, Page 429; Agreement and First Amendment to Declaration of Restrictions and Land Protection Agreement recorded August 24, 2000 in Book 594, Page 945; Release of Quit-Claim of Rights Under Declaration of Restrictions and Land Protection Agreement recorded December 10, 2001 in Book 620, Page 884; Release of Lands From Declaration of Restrictions and Land Protection Agreement recorded April 17, 2002 in Book 625, Page 1449; Release of Lands From Declaration of Restrictions and Land Protection Agreement recorded December 6, 2002 in Book 636, Page 105; and Release of Lands From Declaration of Restrictions and Land Protection Agreement recorded April 16, 2004 in Book 662, Page 443, but deleting any covenant, condition or restriction indicating a preference, limitation or discrimination based on race, color, religion, sex, handicap, familial status or national origin to the extent such covenants, conditions or restrictions violate 42 USC 3604(c).
- 66. Deleted.
- 67. Deleted.
- 68. Deleted.
- 69. Reservations and right of first offer contained in that certain Warranty Deed recorded September 30, 1999 in Book 577, Page 482.
- 70. Reservations and right of first offer contained in that certain Warranty Deed recorded September 30, 1999 in Book 577, Page 487.
- 71. Reservations and right of first offer contained in that certain Warranty Deed recorded September 30, 1999 in Book 577, Page 492.

- 72. Deleted.
- 73. Sovereign Submerged Lands Easement by The Trustees of the Internal Improvement Fund and granted to Florida Gas Transmission Company recorded May 5, 2000 in Book 589, Page 497. Note: Applies only to submerged lands under any sovereign water body.
- 74. Stipulated Order of Taking and Final Judgment (Mineral Rights) by Florida Gas Transmission Company, a Delaware corporation vs. CF Industries, Inc., a Delaware corporation, et al., recorded August 31, 2000 in Book 595, Page 317, under Case No. 25-2000-CA-00-331-A; and Natural Gas Transmission Pipeline Easement and Agreement recorded September 11, 2000 in Book 595, Page 880.
- 75. Road Easement granted to Hardee County recorded September 15, 2000 in Book 596, Page 196.
- 76. Notice of Adoption and an Amendment to the Development Order for the CFI Hardee Phosphate Complex Mine Development of Regional Impact recorded November 13, 2000 in Book 598, Page 937; Resolution No. 12 -21 Hardee County, Florida recorded September 25, 2012 in Instr. #201225005700; and Notice of Adoption of Amendment to Development Order for a Development of Regional Impact known as Hardee Phosphate Complex Development of Regional Impact recorded October 2, 2012 in Instr. #201225005856.
- 77. Record of Decision and Notice of Board of County Commissioners County of Hardee recorded February 16, 2001 in Book 603, Page 815; recorded February 16, 2001 in Book 603, Page 822; Amended Record of Decision and Notice of Board of County Commissioners County of Hardee recorded April 30, 2001 in Book 608, Page 592; and recorded April 30, 2001 in Book 608, Page 599.
- 78. Easement and Agreement recorded July 23, 2001 in Book 614, Page 907.
- 79. Easement and Agreement recorded July 23, 2001 in Book 614, Page 916.
- 80. Deleted.
- 81. Natural Gas Transmission Pipeline Easement and Agreement granted to Gulfstream Natural Gas System LLC recorded September 10, 2001 in Book 616, Page 621.
- 82. Easement and Agreement recorded October 18, 2001 in Book 618, Page 66.
- 83. Guying Easement granted to Florida Power Corporation recorded August 22, 2002 in Book 631, Page 683.
- 84. Easement for Reclaimed Water Pipeline recorded October 8, 2003 in Book 651, Page 772.
- 85. Guying Easement granted to Florida Power Corporation recorded November 12, 2003 in Book 654, Page 583.
- 86. State of Florida Department of Environmental Protection Agreement For Covenant Running With Land recorded April 28, 2005 in Book 681, Page 546.

- 87. Agreement for Reciprocal Waivers of Setback Requirements recorded February 15, 2006 in Book 698, Page 875.
- 88. Right-of-Way Easement granted to Peace River Electric Cooperative, Inc. recorded February 12, 2007 in Book 720, Page 127.
- 89. Agreement for Mutual Waivers recorded July 25, 2007 in Book 729, Page 579.
- 90. Record of Decision and Notice of Board of County Commissioners Hardee County recorded May 19, 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of County Commissioners recorded May 24, 2011 in Instr. #201125003211.
- 91. Waiver The Board of County Commissioners of Hardee County recorded February 4, 2009 in Instr. #200925000881.
- 92. Deleted.
- 93. Deleted.
- 94. Record of Decision and Notice of Board of County Commissioners Hardee County recorded August 30, 2012 in Instr. #201225005254; Resolution No. 12-21 recorded September 25, 2012 in Instr. #201225005700; and Notice of Adoption of Amendment to Development Order for a Development of Regional Impact known as Hardee Phosphate Complex Development of Regional Impact recorded October 2, 2012 in Instr. #201225005856.
- 95. Development Agreement recorded September 25, 2012 in Instr. #201225005701.
- 96. Record of Decision and Notice of Board of County Commissioners Hardee County recorded October 19, 2012 in Instr. #201225006280.
- 97. Conservation Easement granted to the State of Florida Department of Environmental Protection recorded January 14, 2013 in Instr. #201325000264 and re-recorded March 10, 2014 in Instr. #201425001346.
- 98. Access Easement Agreement granted to the State of Florida Department of Environmental Protection recorded January 14, 2013 in Instr. #201325000265 and re-recorded March 10, 2014 in Instr. #201425001347.
- 99. Amended Easement Deed by Court Order in Settlement of Landowner Action K&D Investments, LLP, a Florida Limited Liability Partnership, for itself and all other similarly situated vs. Sprint Communications Company, L.P., et al., recorded February 5, 2013 under Instr. #201325000736, under Case No. 3:11-cv-343-HLA-MCR.
- Waiver and Release of Land Development Code and Mining Ordinance Setback Requirements Parcel I.D. No. 24-33-24-0000-00770-0000 recorded April 17, 2013 in Instr. #201325002257; Waiver and Release of Land Development Code and Mining Ordinance Setback Requirements Parcel I.D. No. 24-33-24-0000-07440-0000 recorded April 17, 2013 in Instr. #201325002258; Waiver and Release of Land Development Code and Mining Ordinance Setback Requirements Parcel I.D. No. 24-33-24-0000-07540-0000 recorded April 17, 2013 in Instr. #201325002259;

- and Waiver and Release of Land Development Code and Mining Ordinance Setback and Noise Requirements recorded April 26, 2013 in Instr. #201325002419.
- 101. Easement Agreement with Reaphook, Inc. recorded April 26, 2013 in Instr. #201325002417.
- 102. Unrecorded Option to Purchase Real Estate dated April 24, 2013, by and between CF Industries, Inc. and Reaphook, Inc., and Memorandum of Option to Purchase Real Estate recorded April 26, 2013 in Instr. #201325002420, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 103. Matters reflected on the Plat of Abbott's Countryside Estates recorded in Plat Bar B-II, Page 3.
- 104. Deleted.
- 105. Riparian and/or littoral rights are not insured.
- 106. Deleted.
- Easement granted to Florida Power Corporation recorded January 12, 2004 in Book 657, Page 543.
- 108. Deleted.
- 109. Right of Way Easement in favor of Peace River Electric Cooperative, Inc., a corporation, recorded May 9, 2013 in Instrument Number 201325002677.
- 110. Right of Way Easement in favor of Peace River Electric Cooperative, Inc., a corporation, recorded May 21, 2013 in Instrument Number 201325002905.
- 111. Unrecorded Pasture Lease dated November 1, 2011, by and between CF Industries, Inc., as landlord, and Albert G. Abbott, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 112. Unrecorded Grove/Nursery Lease dated January 1, 2014, by and between CF Industries, Inc., as landlord, and Sharon L. Adams and Sylvia Hovind, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 113. Unrecorded Pasture Lease dated January 1, 2014, by and between CF.Industries, Inc., as landlord, and Frank Albritton, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 114. Unrecorded Grove Lease dated February 1, 2010, by and between CF Industries, Inc., as landlord, and James Hill Albritton and Judith Albritton, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 115. Unrecorded Grove/Nursery Lease dated November 13, 2013, by and between CF Industries, Inc., as landlord, and James Hill Albritton, as tenant, as assigned to South Ft. Meade Land

- Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- Unrecorded Lease dated February 22, 2012, by and between CF Industries, Inc., as landlord, and Jason Merle Brown and Yesenia P. Brown, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 117. Unrecorded Lease dated February 22, 2012, by and between CF Industries, Inc., as landlord, and John W. Brown and Carol A. Brown, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 118. Unrecorded Pasture Lease dated October 1, 2011, by and between CF Industries, Inc., as landlord, and J.A. Clark and Linda G. Clark, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 119. Unrecorded Lease dated August 1, 2011, by and between CF Industries, Inc., as landlord, and Johnson Harvesting, Inc., as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 120. Unrecorded Pasture Lease dated June 10, 2011, by and between CF Industries, Inc., as landlord, and Johnson Harvesting, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 121. Unrecorded Pasture Lease dated October 1, 2013, by and between CF Industries, Inc., as landlord, and Jeffery Kintziger, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 122. Unrecorded Lease dated December 18, 2013, by and between CF Industries, Inc., as landlord, and Arden R. Rawls, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 123. Unrecorded Lease dated December 18, 2013, by and between CF Industries, Inc., as landlord, and Samuel L. Rawls, as Trustee of the Samuel L. Rawls Revocable Trust dated 9/18/1997 and Arden R. Rawls, as Trustee of the Arden R. Rawls Revocable Trust dated 9/18/1997, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 124. Unrecorded Pasture Lease dated July 1, 2013, by and between CF Industries, Inc., as landlord, and Reaphook, Inc., a Florida corporation, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 125. Unrecorded Pasture Lease dated January 15, 2012, by and between CF Industries, Inc., as landlord, and Silvermoon Ranch, Inc., as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.

- 126. Unrecorded Pasture Lease dated January 1, 2014, by and between CF Industries, Inc., as landlord, and Donald E. Smith, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 127. Unrecorded Grove Lease dated January 3, 2008, by and between CF Industries, Inc., as landlord, and Twenty-Twenty Groves, Inc., as Florida corporation, as tenant, as amended by First Amendment to Grove Lease dated March 7, 2012, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 128. Unrecorded Lease dated as of February 19, 2014, between CF Industries, Inc., a Delaware corporation, as landlord, and Nona Dasher Lamb, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 129. Unrecorded Lease dated as of February 19, 2014, between CF Industries, Inc., a Delaware corporation, as landlord, and Richard F. Dasher and Marie Dasher, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 130. Unrecorded Lease dated as of February 19, 2014, between CF Industries, Inc., a Delaware corporation, as landlord, and Myles E. Albritton, Jr., and Anitia Albritton, husband and wife, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 131. Unrecorded Lease dated as of February 19, 2014, between CF Industries, Inc., a Delaware corporation, as landlord, and The Dasher Groves, Inc., as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 132. Unrecorded Lease dated as of February 19, 2014, between CF Industries, Inc., a Delaware corporation, as landlord, and R.A. Cracker Partnership, Ltd., a Florida partnership, and Bess A. Stallings, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 133. Unrecorded Right of Entry Agreement dated September 11, 2008, by and between CF Industries, Inc. and Hardee County, as assigned to South Ft, Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 134. Unrecorded Option to Purchase Real Estate dated February 3, 2012, by and between CF Industries, Inc. and Fort Green Storage LLC, as affected by letter dated May 20, 2013, from Fort Green Storage LLC to CF Industries, Inc., extending option term, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 135. Unrecorded Option to Purchase Real Estate dated March 21, 2007, by and between CF Industries, Inc. and Clean Energy LLC, as amended by Letter Agreement dated April 7, 2009, First Amendment to Option to Purchase Real Estate dated as of May 24, 2009, Second Amendment to Option to Purchase Real Estate dated April 16, 2010, Third Amendment to Option to Purchase Real Estate dated May 24, 2011, and Fourth Amendment to Option to Purchase Real Estate dated

- as of May 24, 2012, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 136. Unrecorded Easement and Agreement dated May 14, 2009, by and between CF Industries, Inc. and The Mosaic Company.
- 137. Deleted.
- 138. Deleted.
- The following matters shown on the Survey prepared by Commercial Due Diligence Services under EM #6353, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014:
 - a. Possible rights of others in multiple ponds and roads on subject property and encroachment of such ponds and roads onto adjoining land.
 - b. Road Rights of Way for the following: State Road 62, Myles Road, Polk Road and Hampton Road.
- 140. The following matters shown on the Survey of Parcel 1 (Former Albritton Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_7B, dated January 21, 2014:
 - Overhead wire encroaches onto said parcel on East and North sides.
 - b. A portion of Myles Road encroaches into said parcel on the North side.
- 141. The following matters shown on the Survey of Parcel 2 (Former R.A. Cracker Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_8B, dated January 21, 2014:
 - a. Overhead wire encroaches into said parcel on the East side.
 - b. Encroachment of hog wire fence on West side of Southwesterly corner of said parcel.
 - c. Encroachment of barbed wire fence on West side of said parcel.
 - d. A grass entrance is shown on the North line of Northeasterly portion of said parcel.
- 142. The following matters shown on the Survey of Parcel 3 (Former Dasher Groves, Inc. Parcel) prepared by Stacy L. Brówn, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_9B, dated January 22, 2014:
 - a. Barbed wire fence on North, East, West and South sides of said parcel.
 - b. Encroachment of dirt drive into right of way for Hampton Road on South side of said parcel.
 - c. Gate located on the Northerly portion of the East line of said parcel.

- d. Barbed wire fence encroaches into said parcel from the North and East sides of adjoining Parcel 2.
- e. Encroachment of barbed wire fence onto said parcel to the North and the South of said parcel.
- 143. The following matters shown on the Survey of Parcel 4 (Former Richard F. and H. Marie Dasher Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_9B, dated January 22, 2014:
 - a. Encroachment of overhead wire in Southeasterly portion of said parcel.
 - b. Encroachment of barbed wire fence throughout said parcel.
 - c. Crushed rock drive encroaches into right of way for Hampton Road.
 - d. Banked areas lie in the Northwesterly portion of said parcel.
- 144. The following matters shown on the Survey of Parcel 5 (Former Lamb Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_9B, dated January 22, 2014:
 - Encroachment of barbed wire fence in East, North and West sides of said parcel.
 - b. Shell drive encroaches into right of way for Polk Road on East side of said parcel.
- 145. Mineral and subsurface interest conveyed by Deed recorded in Book 205, Page 55. Note: The right of entry and exploration has been released pursuant to Section 270.11, Florida Statutes.
- 146. Covenants contained in Fee Simple Deed recorded March 18, 2014, in Instr. #201425001548.
- 147. Legal access to the lands lying in Sections 4, 5 and 9 and that portion of Section 6 lying easterly of North County Road 663, all in Township 33 South, Range 24 East, is not insured.

Note: All of the recording information contained in the foregoing Schedule B refers to the Public Records of Hardee County, Florida, and any reference herein to a Book and Page is a reference to the Official Record Books of Hardee County, Florida, unless indicated to the contrary.

Agent File Number: 22205-09810

Issuing Office File Number: 5011412-127211

Notices - Where Sent

All notices required to be given the Company and any statement in writing required to be furnished the Company shall include the number of this policy and shall be addressed to the Company, Attention: Claims Department, 1 First American Way, Santa Ana, CA 92707.

Service, Quality and Availability

First American Title Insurance Company cares about its customers and their ability to obtain information and service on a convenient, timely and accurate basis. A qualified staff of service representatives is dedicated to serving you. A toll-free number is available for your convenience in obtaining information about coverage and to provide assistance in resolving complaints at 1-800-929-7186. Office hours are from 8:30 a.m. through 5:30 p.m. Monday through Friday.



ENDORSEMENT RESTRICTIONS, ENCROACHMENTS, MINERALS OWNER'S POLICY: IMPROVED LAND (with Florida Modification)

Issued by

First American Title Insurance Company

Issuing Office File No.: 22205-09810 Attached to Policy No.: 5011412-127211

The Company insures the Insured against loss or damage sustained by reason of:

- 1. The existence, at Date of Policy, of any of the following unless expressly excepted in Schedule B:
 - (a) Present violations on the Land of any enforceable covenants, conditions, or restrictions, or any existing improvements on the Land which violate any building setback lines shown on a plat of subdivision recorded or filed in the Public Records.
 - (b) Any instrument referred to in Schedule B as containing covenants, conditions, or restrictions on the Land which, in addition, (i) establishes an easement on the Land; (ii) provides for an option to purchase, a right of first refusal, or the prior approval of a future purchaser or occupant; or (iii) provides a right of re-entry, possibility of reverter, or right of forfeiture because of violations on the Land of any enforceable covenants, conditions, or restrictions.
 - (c) Any encroachment of existing improvements located on the Land onto adjoining land, or any encroachment onto the Land of existing improvements located on adjoining land.
 - (d) Any encroachment of existing improvements located on the Land onto that portion of the Land subject to any easement excepted in Schedule B.
 - (e) Any notices of violation of covenants, conditions, or restrictions relating to environmental protection recorded or filed in the Public Records.
- 2. Damage to buildings existing at Date of Policy:
 - (a) Which are located on or encroach upon that portion of the Land subject to any easement excepted in Schedule B, which damage results from the exercise of the right to maintain the easement for the purpose for which it was granted or reserved;
 - (b) Resulting from the future exercise of any right existing at Date of Policy to use the surface of the Land for the extraction or development of minerals excepted from the description of the Land or excepted in Schedule B.
- 3. Any final court order or judgment requiring the removal from any land adjoining the Land of any encroachment, other than fences, landscaping, or driveways, excepted in Schedule B.
- 4. Any final court order or judgment denying the right to maintain any existing building on the Land because of any violation of covenants, conditions, or restrictions, or building setback lines shown on a plat of subdivision recorded or filed in the Public Records at Date of Policy.

Wherever in this endorsement the words "covenants, conditions, or restrictions" appear, they shall not be deemed to refer to or include the terms, covenants, conditions, or limitations contained in an instrument creating a lease.

As used in paragraphs 1(a) and 4, the words "covenants, conditions, or restrictions" shall not be deemed to refer to or include any covenants, conditions or limitations relating to environmental protection.

This endorsement is made a part of the policy and is subject to all of the terms and provisions thereof and any prior endorsements thereto. Except to the extent expressly stated, it neither modifies any of the terms and provisions of the policy and any prior endorsements, nor does it extend the effective date of the policy and any prior endorsements, nor does it increase the face amount thereof.

Issue Date:	, 2014
FIRST AMERICAN	TITLE INSURANCE COMPANY
Carlton Fields Joi	rden Burt, P.A.
Ву:	
Gary W. Johnson	, Authorized Signatory

TAXABLE PROPERTY OF TAXABL	THE RESIDENCE OF THE PROPERTY OF THE PERSON	
Form 50-10599 (2-1-11)	Page 27 of 31	ALTA 9.2-06 Restrictions, Easements, Minerals
		(Rev. 6-17-06) With Florida Modifications



FLORIDA SURVEY ENDORSEMENT

Issued by

First American Title Insurance Company

Issuing Office File No.: 22205-09810

Attached to Policy No.: 5011412-127211

The Company hereby acknowledges the lands described in Schedule A, other than Parcel 1 (Former Albritton Parcel), Parcel 2 (Former R.A. Cracker Parcel), Parcel 3 (Former Dasher Groves, Inc. Parcel), Parcel 4 (Former Richard F. and H. Marie Dasher Parcel) and Parcel 5 (former Lamb Parcel), are the same lands described in the Survey prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown "date of October 10, 2013, and last revised March 4, 2014; however, (i) the Company provides no assurance as to any parcel characterized as an easement in Exhibit "A" to Schedule A hereof, and (ii) the Company does not insure the accuracy or completeness of said survey.

The Company hereby acknowledges the lands described as Parcel 1 (Former Albritton Parcel) in Schedule A are the same lands described in the Survey of said Parcel 1 (Former Albritton Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_7B, dated January 21, 2014; however, (i) the Company provides no assurance as to any parcel characterized as an easement in Exhibit "A" to Schedule A hereof, and (ii) the Company does not insure the accuracy or completeness of said survey.

The Company hereby acknowledges the lands described as Parcel 2 (Former R.A. Cracker Parcel) in Schedule A are the same lands described in the Survey of said Parcel 2 (Former R.A. Cracker Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_8B, dated January 21, 2014; however, (i) the Company provides no assurance as to any parcel characterized as an easement in Exhibit "A" to Schedule A hereof, and (ii) the Company does not insure the accuracy or completeness of said survey.

The Company hereby acknowledges the lands described as Parcel 3 (Former Dasher Groves, Inc. Parcel) in Schedule A are the same lands described in the Survey of said Parcel 3 (Former Dasher Groves, Inc. Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_9B, dated January 22, 2014; however, (i) the Company provides no assurance as to any parcel characterized as an easement in Exhibit "A" to Schedule A hereof, and (ii) the Company does not insure the accuracy or completeness of said survey.

The Company hereby acknowledges the lands described as Parcel 4 (Former Richard F. and H. Marie Dasher Parcel) in Schedule A are the same lands described in the Survey of said Parcel 4 (Former Richard F. and H. Marie Dasher Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_9B, dated January 22, 2014; however, (i) the Company provides no assurance as to any parcel characterized as an easement in Exhibit "A" to Schedule A hereof, and (ii) the Company does not insure the accuracy or completeness of said survey.

The Company hereby acknowledges the lands described as Parcel 5 (Former Lamb Parcel) in Schedule A are the same lands described in the Survey of said Parcel 5 (Former Lamb Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_9B, dated January 22, 2014; however, (i) the Company provides no assurance as to any parcel characterized as an easement in Exhibit "A" to Schedule A hereof, and (ii) the Company does not insure the accuracy or completeness of said survey.

This endorsement is made a part of the policy and is subject to all of the terms and provisions thereof and of any prior endorsements thereto. Except to the extent expressly stated, it neither modifies any of the terms and provisions of the policy and any prior endorsements, nor does it extend the effective date of the policy and any prior endorsements, nor does it increase the face amount thereof.

This endorsement shall not be valid or binding unless signed by either a duly authorized officer or agent of the Company.

Issue Date:, 2014	
FIRST AMERICAN TITLE INSURANCE COMPANY	
Carlton Fields Jorden Burt, P.A.	
By: Gary W. Johnson, Authorized Signatory	



FLORIDA CONTIGUITY ENDORSEMENT

Issued by

First American Title Insurance Company

Issuing Office File No.: 22205-09810 Attached to Policy No.: 5011412-127211

The Company insures the Insured herein against loss or damage by virtue of any inaccuracy in the following statement, to wit:

The parcels in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying South of State Road 62 and East of County Road 663 compose a contiguous whole, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps, subject, however, to the lands conveyed to Mosaic Fertilizer, LLC on the effective date of this policy.

The parcels in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying South of State Road 62 and West of County Road 663, exclusive of those parcels or portions thereof lying in Sections 19 and 20, Township 33 South, Range 24 East, and that portion of Section 29, Township 33 South, Range 24 East lying West of County Road 663 and East of the CSX Railroad Right-of-Way, compose a contiguous whole, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps, subject, however, to the lands conveyed to Mosaic Fertilizer, LLC on the effective date of this policy.

The parcels in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, in Sections 4 and 5 and that portion of Section 6 lying East of County Road 663 and the CSX Railroad Right-of-Way, all in Township 33 South, Range 24 East, compose a contiguous whole, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps.

The parcels in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, in that portion of Sections 6 and 7 lying West of County Road 663 and the CSX Railroad Right-of-Way, in Township 33 South, Range 24 East, compose a contiguous whole, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps, subject, however, to the lands conveyed to Mosaic Fertilizer, LLC on the effective date of this policy.

The parcels in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying in Section 17, Township 33 South, Range 24 East, compose a contiguous whole, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps.

The parcel in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying in the Northwest ¼ of the Northwest ¼ of Section 20, Township 33 South, Range 24 East, is contiguous to the parcel in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying in the Southwest ¼ of the Southwest ¼ of Section 17, Township 33 South, Range 24 East, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial"

flown" date of October 10, 2013, and last revised March 4, 2014, and the two (2) parcels compose a contiguous whole without any gaps, gores or overlaps.

The parcel in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying in the East 1/2 of the Northeast ¼ of Section 20, Township 33 South, Range 24 East, is contiguous to the parcel in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying in the Southeast ¼ of the Southeast ¼ of Section 17, Township 33 South, Range 24 East, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, and the two (2) parcels compose a contiguous whole without any gaps, gores or overlaps.

The parcel in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying in the North 1/2 of the Southwest 1/4 of Section 18, Township 33 South, Range 24 East, is contiguous to the parcel in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying in the Northwest 1/4 of the Southeast 1/4 of Section 18, Township 33 South, Range 24 East, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps, subject to the Hendry Road right-of-way. In addition, the parcel in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying in Block 32 according to the map of the town of Fort Green as recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida, is contiguous to the parcel Northwest 1/4 of the Southeast 1/4 of Section 18, Township 33 South, Range 24 East, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps, subject to the Hendry Road right-of-way. Together, the Land lying in (i) the North 1/2 of the Southwest 1/4 of Section 18, Township 33 South, Range 24 East, (ii) the Northwest 1/4 of the Southeast 1/4 of Section 18, Township 33 South, Range 24 East, and (iii) Block 32 according to the map of the town of Fort Green as recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida, compose a contiguous whole without any gaps, gores or overlaps, subject to the Hendry Road right-of-way.

This endorsement is made a part of the policy and is subject to all of the terms and provisions thereof and of prior endorsements thereto. Except to the extent expressly stated, it neither modifies any of the terms and provisions of the policy and any prior endorsements, nor does it extend the effective date of the policy and any prior endorsements, nor does it increase the face amount thereof.

This endorsement shall not be valid or binding unless signed by either a duly authorized officer or agent of the Company.

Issue Date:	, 2014
FIRST AMERICAN T	ITLE INSURANCE COMPANY
Carlton Fields Jorde	en Burt, P.A.
Rv	7
By: Gary W. Johnson,	Authorized Signatory
(TP 5/99)	



Owner's Policy of Title Insurance

(with Florida modifications)

ISSUED BY

First American Title Insurance Company

Owner's Policy

POLICY NUMBER

5011412- | 27212

Any notice of claim and any other notice or statement in writing required to be given to the Company under this policy must be given to the Company at the address shown in Section 18 of the Conditions.

COVERED RISKS

SUBJECT TO THE EXCLUSIONS FROM COVERAGE, THE EXCEPTIONS FROM COVERAGE CONTAINED IN SCHEDULE B, AND THE CONDITIONS, FIRST AMERICAN TITLE INSURANCE COMPANY, a California corporation (the "Company") insures, as of Date of Policy against loss or damage, not exceeding the Amount of Insurance, sustained or incurred by the Insured by reason of:

- 1. Title being vested other than as stated in Schedule A.
- 2. Any defect in or lien or encumbrance on the Title. This Covered Risk includes but is not limited to insurance against loss from
 - (a) A defect in the Title caused by
 - (i) forgery, fraud, undue influence, duress, incompetency, incapacity, or impersonation;
 - (ii) failure of any person or Entity to have authorized a transfer or conveyance;
 - (iii) a document affecting Title not properly created, executed, witnessed, sealed, acknowledged, notarized, or delivered;
 - (iv) failure to perform those acts necessary to create a document by electronic means authorized by law;
 - (v) a document executed under a falsified, expired, or otherwise invalid power of attorney;
 - (vi) a document not properly filed, recorded, or indexed in the Public Records including failure to perform those acts by electronic means authorized by law; or
 - (vii) a defective judicial or administrative proceeding.
 - (b) The lien of real estate taxes or assessments imposed on the Title by a governmental authority due or payable, but unpaid.
 - (c) Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land. The term "encroachment" includes encroachments of existing improvements located on the Land onto adjoining land, and encroachments onto the Land of existing improvements located on adjoining land.
- 3. Unmarketable Title.
- 4. No right of access to and from the Land.

(Covered Risks Continued on Page 2)

In Witness Whereof, First American Title Insurance Company has caused its corporate name to be hereunto affixed by its authorized officers as of Date of Policy shown in Schedule A.

First American Title Insurance Company

COMP

Dennis J. Gilmore President

Timothy Kemp Secretary

(This Policy is valid only when Schedules A and B are attached)

Copyright 2006-2009 American Land Title Association. All rights reserved. The use of this form is restricted to ALTA licensees and ALTA members in good standing as of the date of use. All other uses are prohibited. Reprinted under license from the American Land Title Association.

COVERED RISKS (Continued)

- 5. The violation or enforcement of any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
 - (a) the occupancy, use, or enjoyment of the Land;
 - (b) the character, dimensions, or location of any improvement erected on the Land;
 - (c) the subdivision of land; or
 - (d) environmental protection
 - if a notice, describing any part of the Land, is recorded in the Public Records setting forth the violation or intention to enforce, but only to the extent of the violation or enforcement referred to in that notice.
- 6. An enforcement action based on the exercise of a governmental police power not covered by Covered Risk 5 if a notice of the enforcement action, describing any part of the Land, is recorded in the Public Records, but only to the extent of the enforcement referred to in that notice.
- 7. The exercise of the rights of eminent domain if a notice of the exercise, describing any part of the Land, is recorded in the Public Records.
- 8. Any taking by a governmental body that has occurred and is binding on the rights of a purchaser for value without Knowledge.
- 9. Title being vested other than as stated in Schedule A or being defective
 - (a) as a result of the avoidance in whole or in part, or from a court order providing an alternative remedy, of a transfer of all or any part of the title to or any interest in the Land occurring prior to the transaction vesting Title as shown in Schedule A because that prior transfer constituted a fraudulent or preferential transfer under federal bankruptcy, state insolvency, or similar creditors' rights laws; or
 - (b) because the instrument of transfer vesting Title as shown in Schedule A constitutes a preferential transfer under federal bankruptcy, state insolvency, or similar creditors' rights laws by reason of the failure of its recording in the Public Records
 - (i) to be timely, or
 - (ii) to impart notice of its existence to a purchaser for value or to a judgment or lien creditor.
- 10. Any defect in or lien or encumbrance on the Title or other matter included in Covered Risks 1 through 9 that has been created or attached or has been filed or recorded in the Public Records subsequent to Date of Policy and prior to the recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

The Company will also pay the costs, attorneys' fees, and expenses incurred in defense of any matter insured against by this Policy, but only to the extent provided in the Conditions.

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

- (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
 - (i) the occupancy, use, or enjoyment of the Land;
 - (ii) the character, dimensions, or location of any improvement erected on the Land;
 - (iii) the subdivision of land; or
 - (iv) environmental protection;
 - or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.
 - (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6,
- Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
- 3. Defects, liens, encumbrances, adverse claims, or other matters
 - (a) created, suffered, assumed, or agreed to by the Insured Claimant;

- (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
- (c) resulting in no loss or damage to the Insured Claimant;
- (d) attaching or created subsequent to Date of Policy; or
- resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.
- 4. Any claim, "by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A, is
 - (a) a fraudulent conveyance or fraudulent transfer; or
 - (b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
- Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

A . . A

1. DÉFINITION OF TERMS

The following terms when used in this policy mean:

- (a) "Amount of Insurance": The amount stated in Schedule A, as may be increased or decreased by endorsement to this policy, increased by Section 8(b), or decreased by Sections 10 and 11 of these Conditions.
- (b) "Date of Policy": The date designated as "Date of Policy" in Schedule A.
- (c) "Entity": A corporation, partnership, trust, limited liability company, or other similar legal entity.
- d) "Insured": The Insured named in Schedule A.
 - i) The term "Insured" also includes
 - (A) successors to the Title of the Insured by operation of law as distinguished from purchase, including heirs, devisees, survivors, personal representatives, or next of kin;
 - (B) successors to an insured by dissolution, merger, consolidation, distribution, or reorganization;
 - (C) successors to an Insured by its conversion to another kind of Entity;
 - (D) a grantee of an Insured under a deed delivered without payment of actual valuable consideration conveying the Title
 - if the stock, shares, memberships, or other equity interests of the grantee are whollyowned by the named Insured,
 - (2) if the grantee wholly owns the named Insured,
 - (3) if the grantee is wholly-owned by an affiliated Entity of the named Insured, provided the affiliated Entity and the named Insured are both wholly-owned by the same person or Entity, or
 - (4) if the grantee is a trustee or beneficiary of a trust created by a written instrument established by the Insured named in Schedule A for estate planning purposes.
 - (ii) With regard to (A), (B), (C), and (D) reserving, however, all rights and defenses as to any successor that the Company would have had against any predecessor Insured.
- (e) "Insured Claimant": An Insured claiming loss or damage.
- (f) "Knowledge" or "Known": Actual knowledge, not constructive knowledge or notice that may be imputed to an Insured by reason of the Public Records or any other records that impart constructive notice of matters affecting the Title.
- (g) "Land": The land described in Schedule A, and affixed improvements that by law constitute real property. The term "Land" does not include any property beyond the lines of the area described in Schedule A, nor any right, title, interest, estate, or easement in abutting streets, roads, avenues, alleys, lanes, ways, or waterways, but this does not modify or limit the extent that a right of access to and from the Land is insured by this policy.
- (h) "Mortgage": Mortgage, deed of trust, trust deed, or other security instrument, including one evidenced by electronic means authorized by law.
- "Public Records": Records established under state statutes at Date of Policy for the purpose of imparting constructive

notice of matters relating to real property to purchasers for value and without Knowledge. With respect to Covered Risk 5(d), "Public Records" shall also include environmental protection liens filed in the records of the clerk of the United States District Court for the district where the Land is located.

- i) "Title": The estate or interest described in Schedule A.
- k) "Unmarketable Title": Title affected by an alleged or apparent matter that would permit a prospective purchaser or lessee of the Title or lender on the Title to be released from the obligation to purchase, lease, or lend if there is a contractual condition requiring the delivery of marketable title.

2. CONTINUATION OF INSURANCE

The coverage of this policy shall continue in force as of Date of Policy in favor of an Insured, but only so long as the Insured retains an estate or interest in the Land, or holds an obligation secured by a purchase money Mortgage given by a purchaser from the Insured, or only so long as the Insured shall have liability by reason of warranties in any transfer or conveyance of the Title. This policy shall not continue in force in favor of any purchaser from the Insured of either (i) an estate or interest in the Land, or (ii) an obligation secured by a purchase money Mortgage given to the Insured.

3. NOTICE OF CLAIM TO BE GIVEN BY INSURED CLAIMANT

The Insured shall notify the Company promptly in writing (i) in case of any litigation as set forth in Section 5(a) of these Conditions, (ii) in case Knowledge shall come to an Insured hereunder of any claim of title or interest that is adverse to the Title, as insured, and that might cause loss or damage for which the Company may be liable by virtue of this policy, or (iii) if the Title, as insured, is rejected as Unmarketable Title. If the Company is prejudiced by the failure of the Insured Claimant to provide prompt notice, the Company's liability to the Insured Claimant under the policy shall be reduced to the extent of the prejudice.

4. PROOF OF LOSS

In the event the Company is unable to determine the amount of loss or damage, the Company may, at its option, require as a condition of payment that the Insured Claimant furnish a signed proof of loss. The proof of loss must describe the defect, lien, encumbrance, or other matter insured against by this policy that constitutes the basis of loss or damage and shall state, to the extent possible, the basis of calculating the amount of the loss or damage.

5. DEFENSE AND PROSECUTION OF ACTIONS

(a) Upon written request by the Insured, and subject to the options contained in Section 7 of these Conditions, the Company, at its own cost and without unreasonable delay, shall provide for the defense of an Insured in litigation in which any third party asserts a claim covered by this policy adverse to the Insured. This obligation is limited to only those stated causes of action alleging matters insured against by this policy. The Company shall have the right to select counsel of its choice (subject to the right of the Insured to object for reasonable cause) to represent the Insured as to those stated causes of action. It shall not be liable for and will not pay the fees of any other counsel. The Company will not pay any fees, costs, or expenses incurred by the Insured in the defense of those causes of action that allege matters not insured against by this policy.

CONDITIONS (Continued)

- (b) The Company shall have the right, in addition to the options contained in Section 7 of these Conditions, at its own cost, to institute and prosecute any action or proceeding or to do any other act that in its opinion may be necessary or desirable to establish the Title, as insured, or to prevent or reduce loss or damage to the Insured. The Company may take any appropriate action under the terms of this policy, whether or not it shall be liable to the Insured. The exercise of these rights shall not be an admission of liability or waiver of any provision of this policy. If the Company exercises its rights under this subsection, it must do so diligently.
- (c) Whenever the Company brings an action or asserts a defense as required or permitted by this policy, the Company may pursue the litigation to a final determination by a court of competent jurisdiction, and it expressly reserves the right, in its sole discretion, to appeal any adverse judgment or order.

6. DUTY OF INSURED CLAIMANT TO COOPERATE

- (a) In all cases where this policy permits or requires the Company to prosecute or provide for the defense of any action or proceeding and any appeals, the Insured shall secure to the Company the right to so prosecute or provide defense in the action or proceeding, including the right to use. at its option, the name of the Insured for this purpose. Whenever requested by the Company, the Insured, at the Company's expense, shall give the Company all reasonable aid (i) in securing evidence, obtaining witnesses, prosecuting or defending the action or proceeding, or effecting settlement, and (ii) in any other lawful act that in the opinion of the Company may be necessary or desirable to establish the Title or any other matter as insured. If the Company is prejudiced by the failure of the Insured to furnish the required cooperation, the Company's obligations to the Insured under the policy shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation, with regard to the matter or matters requiring such cooperation.
- The Company may reasonably require the Insured Claimant to submit to examination under oath by any authorized representative of the Company and to produce for examination, inspection, and copying, at such reasonable times and places as may be designated by the authorized representative of the Company, all records, in whatever medium maintained, including books, ledgers, checks, memoranda, correspondence, reports, e-mails, disks, tapes, and videos whether bearing a date before or after Date of Policy, that reasonably pertain to the loss or damage. Further, if requested by any authorized representative of the Company, the Insured Claimant shall grant its permission, in writing, for any authorized representative of the Company to examine, inspect, and copy all of these records in the custody or control of a third party that reasonably pertain to the loss or damage. All information designated as confidential by the Insured Claimant provided to the Company pursuant to this Section shall not be disclosed to others unless, in the reasonable judgment of the Company, it is necessary in the administration of the claim. Failure of the Insured Claimant to submit for examination under oath, produce any reasonably requested information, or grant permission to secure reasonably necessary information from third parties as required in this subsection, unless prohibited by law or governmental regulation, shall terminate any liability of the Company under this policy as to that claim.

7. OPTIONS TO PAY OR OTHERWISE SETTLE CLAIMS; TERMINATION OF LIABILITY

In case of a claim under this policy, the Company shall have the following additional options:

- (a) To Pay or Tender Payment of the Amount of Insurance.
 - To pay or tender payment of the Amount of Insurance under this policy together with any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment or tender of payment and that the Company is obligated to pay. Upon the exercise by the Company of this option, all liability and obligations of the Company to the Insured under this policy, other than to make the payment required in this subsection, shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation.
- (b) To Pay or Otherwise Settle With Parties Other Than the Insured or With the Insured Claimant.
 - To pay or otherwise settle with other parties for or in the name of an Insured Claimant any claim insured against under this policy. In addition, the Company will pay any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment and that the Company is obligated to pay; or
 - (ii) To pay or otherwise settle with the Insured Claimant the loss or damage provided for under this policy, together with any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment and that the Company is obligated to pay.

Upon the exercise by the Company of either of the options provided for in subsections (b)(i) or (ii), the Company's obligations to the Insured under this policy for the claimed loss or damage, other than the payments required to be made, shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation.

8. DETERMINATION AND EXTENT OF LIABILITY

This policy is a contract of indemnity against actual monetary loss or damage sustained or incurred by the Insured Claimant who has suffered loss or damage by reason of matters insured against by this policy.

- (a) The extent of liability of the Company for loss or damage under this policy shall not exceed the lesser of
 - (i) the Amount of Insurance; or
 - (ii) the difference between the value of the Title as insured and the value of the Title subject to the risk insured against by this policy.
- (b) If the Company pursues its rights under Section 5 of these Conditions and is unsuccessful in establishing the Title, as insured,
 - (i) the Amount of Insurance shall be increased by 10%, and
 - (ii) the Insured Claimant shall have the right to have the loss or damage determined either as of the date the claim was made by the Insured Claimant or as of the date it is settled and paid.
- (c) In addition to the extent of liability under (a) and (b), the Company will also pay those costs, attorneys' fees, and expenses incurred in accordance with Sections 5 and 7 of these Conditions.

9. LIMITATION OF LIABILITY

(a) If the Company establishes the Title, or removes the alleged defect, lien, or encumbrance, or cures the lack of a right of access to or from the Land, or cures the claim of Unmarketable Title, all as insured, in a reasonably diligent manner by any method, including litigation and the completion of any appeals, it shall have fully performed its obligations with respect to that matter and shall not be liable for any loss or damage caused to the Insured.

(b) In the event of any litigation, including litigation by the Company or with the Company's consent, the Company shall have no liability for loss or damage until there has been a final determination by a court of competent jurisdiction, and disposition of all appeals, adverse to the Title, as insured.

(c) The Company shall not be liable for loss or damage to the Insured for liability voluntarily assumed by the Insured in settling any claim or suit without the prior written consent of the Company.

10. REDUCTION OF INSURANCE; REDUCTION OR TERMINATION OF LIABILITY

All payments under this policy, except payments made for costs, attorneys' fees, and expenses, shall reduce the Amount of Insurance by the amount of the payment.

11. LIABILITY NONCUMULATIVE

The Amount of Insurance shall be reduced by any amount the Company pays under any policy insuring a Mortgage to which exception is taken in Schedule B or to which the Insured has agreed, assumed, or taken subject, or which is executed by an Insured after Date of Policy and which is a charge or lien on the Title, and the amount so paid shall be deemed a payment to the Insured under this policy.

12. PAYMENT OF LOSS

When liability and the extent of loss or damage have been definitely fixed in accordance with these Conditions, the payment shall be made within 30 days.

13. RIGHTS OF RECOVERY UPON PAYMENT OR SETTLEMENT

- (a) Whenever the Company shall have settled and paid a claim under this policy, it shall be subrogated and entitled to the rights of the Insured Claimant in the Title and all other rights and remedies in respect to the claim that the Insured Claimant has against any person or property, to the extent of the amount of any loss, costs, attorneys' fees, and expenses paid by the Company. If requested by the Company, the Insured Claimant shall execute documents to evidence the transfer to the Company of these rights and remedies. The Insured Claimant shall permit the Company to sue, compromise, or settle in the name of the Insured Claimant and to use the name of the Insured Claimant in any transaction or litigation involving these rights and remedies. If a payment on account of a claim does not fully cover the loss of the insured Claimant, the Company shall defer the exercise of its right to recover until after the Insured Claimant shall have recovered its loss.
- (b) The Company's right of subrogation includes the rights of the Insured to indemnities, guaranties, other policies of insurance, or bonds, notwithstanding any terms or conditions contained in those instruments that address subrogation rights.

14. ARBITRATION

Unless prohibited by applicable law, arbitration pursuant to the Title Insurance Arbitration Rules of the American Arbitration Association may be demanded if agreed to by both the Company and the Insured at the time of a controversy or claim. Arbitrable

matters may include, but are not limited to, any controversy or claim between the Company and the Insured arising out of or relating to this policy, any service of the Company in connection with its issuance or the breach of a policy provision or other obligation. Arbitration pursuant to this policy and under the Rules in effect on the date the demand for arbitration is made, or, at the option of the Insured, the Rules in effect at Date of Policy shall be binding upon the parties. The award may include attorneys' fees only if the laws of the state in which the Land is located permit a court to award attorneys' fees to a prevailing party. Judgment upon the award rendered by the Arbitrator(s) may be entered in any court having jurisdiction thereof.

The law of the situs of the land shall apply to an arbitration under the Title Insurance Arbitration Rules.

A copy of the Rules may be obtained from the Company upon request.

15. LIABILITY LIMITED TO THIS POLICY; POLICY ENTIRE CONTRACT

- (a) This policy together with all endorsements, if any, attached to it by the Company is the entire policy and contract between the Insured and the Company. In interpreting any provision of this policy, this policy shall be construed as a whole.
- (b) Any claim of loss or damage that arises out of the status of the Title or by any action asserting such claim whether or not based on negligence shall be restricted to this policy.
- (c) Any amendment of or endorsement to this policy must be in writing and authenticated by an authorized person, or expressly incorporated by Schedule A of this policy.
- (d) Each endorsement to this policy issued at any time is made a part of this policy and is subject to all of its terms and provisions. Except as the endorsement expressly states, it does not (i) modify any of the terms and provisions of the policy, (ii) modify any prior endorsement, (iii) extend the Date of Policy, or (iv) increase the Amount of Insurance.

16. SEVERABILITY

In the event any provision of this policy, in whole or in part, is held invalid or unenforceable under applicable law, the policy shall be deemed not to include that provision or such part held to be invalid, but all other provisions shall remain in full force and effect.

17. CHOICE OF LAW; FORUM

- (a) Choice of Law: The Insured acknowledges the Company has underwritten the risks covered by this policy and determined the premium charged therefor in reliance upon the law affecting interests in real property and applicable to the interpretation, rights, remedies, or enforcement of policies of title insurance of the jurisdiction where the Land is located.
 The second or an arbitrator shall apply the law of the
 - Therefore, the court or an arbitrator shall apply the law of the jurisdiction where the Land is located to determine the validity of claims against the Title that are adverse to the Insured and to interpret and enforce the terms of this policy. In neither case shall the court or arbitrator apply its conflicts of law principles to determine the applicable law.
- (b) Choice of Forum: Any litigation or other proceeding brought by the Insured against the Company must be filed only in a state or federal court within the United States of America or its territories having appropriate jurisdiction.

18. NOTICES, WHERE SENT

Any notice of claim and any other notice or statement in writing required to be given to the Company under this policy must be given to the Company at First American Title Insurance Company, Attn: Claims National Intake Center, 1 First American Way, Santa Ana, California 92707. Phone: 888-632-1642

ISSUED THROUGH THE OFFICE OF:



RST AMERIC

First American Title

FIRST AMERICAN TITLE INSURANCE COMPANY Corporate Office 1 First American Way Santa Ana, CA 92707 (800) 854-3643



First American Title ISSUED BY

Owner's Policy of Title Insurance

First American Title Insurance Company

Schedule A

POLICY NUMBER 5011412-127212

Name and Address of Title Insurance Company: FIRST AMERICAN TITLE INSURANCE COMPANY, 1 First American Way, Santa Ana, California 92707

Agent File Number: 22205-09810

FAST File Numbers: 2037-3049334, 2037-3043096, 2037-3049328 and 2037-3049346

Amount of Insurance: \$85,289,000.00

Premium: \$194,793.30

Date of Policy: March 18, 2014 at 10:59 a.m. with respect to Parcel I

March 18, 2014 at 10:03 a.m. with respect to Parcel II March 18, 2014 at 11:52 a.m. with respect to Parcel III March 17, 2014 at 3:04 p.m. with respect to Parcel IV

1. Name of Insured:

Mosaic Fertilizer, LLC, a Delaware limited liability company

The estate or interest in the Land that is insured by this policy is: 2.

Fee Simple

3. Title is vested in:

Mosaic Fertilizer, LLC, a Delaware limited liability company

The Land referred to in this policy is described as follows: 4.

See Exhibit "A" attached hereto and made a part hereof.

5. This Policy incorporates the following endorsements attached hereto:

ALTA 9.2-06 Endorsement (with Florida Modifications)

Florida Survey Endorsement

Florida Contiguity Endorsement

Agent Name:

Carlton Fields Jorden Burt, P.A.

Gary W. Johnson, Authorized Signatory



First American Title

ISSUED BY

First American Title Insurance Company

POLICY NUMBER

5011412-127212

Agent File Number: 22205-09810

FAST File Number: 2037-3049334, 2037-3043096, 2037-3049328 and 2037-3049346

Exhibit "A"

The lands referred to hereinbelow is situated in Hardee County, Hillsborough County, Pasco County and Polk County, state of Florida, and described as follows:

Parcel I (Hardee County, Florida):

Lands lying in Township 33 South, Range 23 East and Range 24 East, Hardee County, being more particularly described as follows:

Township 33 South Range 23 East:

Section 25: The South 500 feet, LESS the West 1000 feet thereof.

Section 33: All, LESS:

- a) The North 500 feet,
- b) The East 200 feet, LESS the North 500 feet thereof.
- c) The West 800 feet, LESS the North 500 feet thereof.

Section 36: All, LESS the West 1000 feet.

Township 33 South Range 24 East:

- Section 6: Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly, perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.
- Section 7: Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.
- Section 20: The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida:

Lots 3 through 6, inclusive, block 10; Lots 1 through 8, inclusive, block 11; Lots 1 through 12, inclusive, block 12; Lots 1 through 12, inclusive, block 14; Lots 1 through 12, inclusive, block 16;

Section 29: The North 900 feet lying west of CSX Railroad right of way.

Section 30: The East 2900 feet of the North 900 feet, and the South 500 feet of the West 1300 feet.

Section 31: The West 1300 feet of the section.

Section 33: All,

a) LESS the North 1000 feet, and

b) LESS the West 1400 feet thereof, lying south of the North 1000 feet thereof.

Section 34: All, LESS the North 1000 feet thereof.

Section 35: All, LESS the North 500 feet thereof.

Section 36: All, LESS the North 500 feet, and LESS that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36, thence north along said east boundary thereof to the northeast corner of Section 36 and the Point of Beginning.

Parcel II (Hillsborough County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF HILLSBOROUGH, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

The West 1/2 of Sections 4 and 9, Township 27 South, Range 22 East; All of Sections 5 and 8, Township 27 South, Range 22 East, all lying and being in Hillsborough County, Florida.

AND

Tracts 1 to 23, inclusive, Tracts 24A, 25B, Tracts 26 to 39, inclusive, and Tracts 40A and 41B, Tracts 42 to 55, inclusive and Tracts 58 to 64, inclusive, Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12, in Section 6, Township 27 South, Range 22 East, lying East of Seaboard Coast Line Railroad right-of-way, all lying and being in Hillsborough County, Florida; LESS that portion conveyed to Hillsborough County, a political subdivision of the State of Florida in O.R. Book 1483, Page 98, more particularly described as follows: The North 100 feet of that part of Section 1, Township 27 South, Range 21 East lying East of the Seaboard Air Line Rail Road; also the North 100 feet of Section 6, Township 27 South, Range 22 East, less the East 1340 feet thereof, and less existing right of ways as shown on the plat of Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12, of the Public Records of Hillsborough County, Florida.

AND

Tracts 1 to 7, inclusive, Tract 10B, Tracts 11 to 22, inclusive, Tracts 23A and 26C, Tracts 27 to 38, inclusive, Tract 39A, Tracts 43 to 48, inclusive, Tracts 49 to 54, inclusive, and Tracts 59 to 64, inclusive, Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12 in Section 7, Township 27 South, Range 22 East, lying East of Seaboard Coast Line Railroad right-of-way, all lying and being Hillsborough County, Florida.

Parcel III (Pasco County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF PASCO, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

TRACTS 35, 36, 37, 38, 39, 40, 41, 44, 45, 46, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63 AND 64, IN SECTION 32, TOWNSHIP 26 SOUTH, RANGE 22 EAST, OF CRYSTAL SPRINGS COLONY FARMS, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 24, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA.

TOGETHER WITH THE VACATED PLATTED 40 FOOT ROADS PER RESOLUTION RECORDED IN OFFICIAL RECORDS BOOK 5910, PAGE 1064, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA, BEING AND LYING: BETWEEN TRACTS 36 AND 37, BETWEEN TRACTS 38 AND 39, BETWEEN TRACTS 44 AND 45, BETWEEN TRACTS 50 AND 51, BETWEEN TRACTS 52 AND 53, BETWEEN TRACTS 54 AND 55, BETWEEN TRACTS 58 AND 59, BETWEEN TRACTS 60 AND 61 AND BETWEEN TRACTS 62 AND 63, ALL IN SAID SECTION 32, TOWNSHIP 26 SOUTH, RANGE 22 EAST, OF CRYSTAL SPRINGS COLONY FARMS, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 24, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA.

Parcel IV (Polk County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF POLK, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

PARCEL 1:

THE EAST 1/4 (LESS AND EXCEPT THE NORTH 660 FEET) OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, OF SECTION 13, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 2:

THE EAST 1/4 OF SECTION 24, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 3:

THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, LYING NORTH OF ATLANTIC COAST LINE RAILROAD RIGHT-OF-WAY, IN SECTION 25, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 4:

THE EAST 365.96 FEET OF THE SOUTH 1320 FEET OF SECTION 7 AND THE WEST 1320 FEET OF THE EAST 1685.96 FEET OF THE SOUTH 330 FEET OF SECTION 7, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 5:

THE EAST 1/2 LYING SOUTH AND EAST OF RAILROAD RIGHT-OF-WAY, LESS THAT PART LYING WITHIN THE NORTH 2171 FEET OF SECTION, LESS AND EXCEPT RAILROAD RIGHTS-OF-WAY AND LESS ROAD RIGHT-OF-WAY, SECTION 8, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 6:

THE SOUTH 1320.00 FEET OF SECTION 8, LYING WEST OF THE WEST BOUNDARY OF BONNIE MINE SPUR TRACK OF THE CSX TRANSPORTATION RAILROAD, LESS AND EXCEPT:

BEGIN AT THE INTERSECTION OF THE WEST BOUNDARY OF BONNIE MINE SPUR TRACK, AND THE SOUTH BOUNDARY OF SECTION 8, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, AND RUN SOUTH 89°48'23" WEST, ALONG THE SECTION LINE, 750.00 FEET; THENCE NORTH 40°58'48" WEST, 1743.38 FEET TO A POINT ON THE NORTH BOUNDARY OF THE SOUTH 1320.00 FEET OF SECTION 8; THENCE RUN NORTH 89°48'23" EAST, PARALLEL WITH THE SECTION LINE, 1900.00 FEET TO THE WEST BOUNDARY OF THE BONNIE MINE SPUR TRACK OF THE CSX TRANSPORTATION RAILROAD; THENCE SOUTH 0°17'25" WEST, ALONG SAID BOUNDARY, 1320.05 FEET TO THE POINT OF BEGINNING.

PARCEL 7:

THE FOLLOWING DESCRIBED PARCEL IN SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST POLK COUNTY, FLORIDA:

THE NORTHEAST 1/4 LYING WEST OF BONNIE MINE ROAD AND THE WEST 1/2 OF THE SOUTHEAST 1/4 AND THE WEST 1/2 OF SECTION 17; LESS COMMENCE AT THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4; RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2, 585.35 FEET FOR THE POINT OF BEGINNING: CONTINUE NORTH 1608 FEET; THENCE RUN WEST 704.50 FEET TO AN INTERSECTION WITH A LINE LYING 8 FEET EAST OF THE CENTERLINE OF THE MOST EASTERLY TRACK OF BONNIE MINE PLANT RAILYARD; THENCE RUN SOUTH 1607.97 FEET TO A POINT ON A LINE LYING 8 FEET EAST OF THE CENTERLINE OF SAID TRACT; THENCE RUN EAST 715.59 FEET TO THE POINT OF BEGINNING; AND LESS, COMMENCE AT THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION; RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2, 585.35 FEET FOR THE POINT OF BEGINNING; RUN WEST, 715.59 FT TO A POINT ON A LINE LYING 8 FEET EAST OF THE CENTERLINE OF MOST EASTERLY TRACT OF BONNIE MINE PLANT RAILYARD; THENCE RUN SOUTH ALONG SAID LINE, 197.62 FEET TO A POINT ON THE WESTERLY EXTENSION OF A LINE LYING 1 FEET SOUTH OF AND PARALLEL WITH EXTENSION FENCE LINE; THENCE RUN EAST ALONG SAID LINE 716.7 FEET TO A POINT ON THE EAST LINE OF SAID WEST 1/2; THENCE RUN NORTH ALONG THE EAST LINE OF THE WEST 1/2 OF THE SOUTHEAST 1/4, 198.13 FEET TO THE POINT OF BEGINNING; AND LESS THAT PART LYING WITHIN THE FOLLOWING DESCRIBED PROPERTY: PART OF SECTIONS 17 AND 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST, DESCRIBED AS: BEGIN 3858.33 FEET NORTH AND 582.70 FEET EAST OF THE SOUTHWEST CORNER OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN EAST 16 FEET; THENCE RUN SOUTH 3542.83 FEET; THENCE RUN EAST 222.80 FEET; THENCE RUN SOUTH 07°37'56"EAST, 424.25 FEET; THENCE RUN SOUTH 00°23'05" EAST, 629.60 FEET: THENCE RUN SOUTHWESTERLY ALONG A CURVE 118.69 FEET; THENCE RUN NORTH 89°42'50" WEST, 225.35 FEET; THENCE RUN SOUTH 76°36'49" WEST, 131.16 FEET; THENCE RUN SOUTH 84°11'54" WEST, 215.60 FEET; THENCE RUN NORTH 00°17'34" EAST, 629.91 FEET; THENCE RUN NORTH 07°04'11" WEST, 177.00 FEET; THENCE RUN NORTH 1461.37 FEET; THENCE RUN NORTHEASTERLY ALONG A CURVE 149.17 FEET; THENCE RUN NORTH 07°07'20" EAST, 1397.55 FEET; THENCE RUN NORTHEASTERLY ALONG A CURVE 146.00 FEET; THENCE RUN NORTH 14°05'36" EAST, 422.76 FEET; THENCE RUN NORTHERLY ALONG A CURVE 368.62 FEET TO THE POINT OF BEGINNING AND THAT PART LYING 25 FEET ON EACH SIDE OF A CENTERLINE DESCRIBED AS: BEGIN 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; RUN WEST 1095.63 FEET TO THE WEST BOUNDARY OF PREVIOUSLY DESCRIBED PROPERTY AND THAT PART LYING 25 FEET ON EACH SIDE OF A CENTERLINE DESCRIBED AS: COMMENCE 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17, RUN WEST 472.96 FEET FOR A POINT OF BEGINNING; THENCE RUN SOUTH 07°37'56" EAST, 447.70 FEET; RUN THENCE SOUTH 00°23'05" EAST, 631.18 FEET; THENCE RUN THENCE SOUTHWESTERLY ALONG A CURVE 158.25 FEET, RUN THENCE NORTH 89°42'50" WEST, 222.35 FEET; RUN THENCE SOUTH 76°36'49" WEST, 129.82 FEET; RUN THENCE SOUTH 84°11'54" WEST, 219.92 FT TO THE WEST BOUNDARY OF THE

FIRST DESCRIBED PROPERTY.

PARCEL 8:

AN UNDIVIDED ONE HALF INTEREST IN THE ROADS MORE PARTICULARLY DESCRIBED AS ROAD "C" AND ROAD "D", AND A PERPETUAL NONEXCLUSIVE EASEMENT FOR INGRESS, EGRESS AND UTILITIES IN THAT PORTION OF ROAD "C", DESCRIBED AS FOLLOWS:

DESCRIPTION OF ROAD C:

THAT PART OF SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING 25.00 FEET RIGHT AND LEFT OF A CENTERLINE DESCRIBED AS FOLLOWS: BEGIN AT A POINT ON THE WEST RIGHT OF WAY LINE OF BONNIE MINE ROAD, SAID POINT LYING 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST 1095.63 FEET TO A POINT ON THE WEST BOUNDARY OF THE LAND DESCRIBED IN SCHEDULE A.

DESCRIPTION OF ROAD D:

THAT PART OF SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING 25.00 FEET RIGHT AND LEFT OF A CENTERLINE DESCRIBED AS FOLLOWS: COMMENCE AT A POINT ON THE WEST RIGHT OF WAY LINE OF BONNIE MINE ROAD, SAID POINT LYING 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST ALONG THE CENTERLINE OF ROAD 'C', 472.96 FEET TO A POINT, SAID POINT BEING THE POINT OF BEGINNING; THENCE RUN THE FOLLOWING COURSES AND DISTANCES: THENCE SOUTH 07°37'56" EAST 447.70 FEET; THENCE SOUTH 00°23'05" EAST 631.18 FEET TO A POINT OF CURVE; THENCE ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 100.00 FEET, CENTRAL ANGLE OF 90°40'15", AN ARC DISTANCE OF 158.25 FEET TO A POINT OF TANGENCY; THENCE NORTH 89°42'50" WEST 222.35 FEET; THENCE SOUTH 76°36'49" WEST 129.82 FEET; THENCE SOUTH 84°11'54" WEST 219.92 FEET TO A POINT ON THE WEST BOUNDARY OF THE LAND DESCRIBED IN SCHEDULE A.

PARCEL 9:

ALL OF SECTION 18, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LESS AND EXCEPT THE NORTH 660 FEET OF THE WEST 3960 FEET THEREOF.

PARCEL 10:

THAT PART OF SECTION 7, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

BEGIN AT A POINT ON THE SOUTH BOUNDARY OF SECTION 7, SAID POINT LYING 1685.98 FEET WEST OF THE SOUTHEAST CORNER OF SECTION 7, SAID POINT BEING THE SOUTHWEST CORNER OF THE WEST 1320 FEET OF THE EAST 1685.96 FEET OF THE SOUTH 330 FEET OF SAID SECTION; THENCE RUN SOUTH 89°42'49" WEST, ALONG SAID SOUTH BOUNDARY, 657.86 FEET TO A POINT ON THE HIGH WATER LINE OF SKINNED SAPLING CREEK; THENCE ALONG SAID HIGH WATER LINE, THE FOLLOWING COURSES AND DISTANCES: THENCE NORTH 61°36'46" EAST 15.17 FEET; THENCE NORTH 78°06'28" EAST 214.59 FEET; THENCE NORTH 67°26'29" EAST 188.70 FEET; THENCE NORTH 50°09'19" EAST 71.06 FEET; THENCE NORTH 61°55'43" EAST 125.89 FEET; THENCE NORTH 79°25'24" EAST 93.84 FEET TO A POINT ON THE WEST BOUNDARY OF SAID WEST 1320 FEET; THENCE, LEAVING SAID HIGH WATER LINE, ALONG SAID WEST BOUNDARY, SOUTH 00°33'41" EAST 242.54 FEET TO THE POINT OF BEGINNING.

AND

THAT PART OF SECTION 18, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA **DESCRIBED AS FOLLOWS:**

BEGIN AT A POINT ON THE NORTH BOUNDARY OF SECTION 18, SAID POINT LYING 1334.44 FEET WEST OF THE NORTHEAST CORNER OF SECTION 18, SAID POINT BEING THE NORTHEAST CORNER OF THE EAST 2640 FEET OF THE WEST 3960 FEET OF THE NORTH 660 FEET OF SAID SECTION; THENCE RUN SOUTH 00°28'11" EAST, ALONG THE EAST BOUNDARY OF SAID EAST 2640 FEET, 660 FEET TO THE SOUTHEAST CORNER OF SAID PARCEL; THENCE SOUTH 89°42'49" WEST, ALONG THE SOUTH BOUNDARY OF SAID PARCEL, 1741.67 FEET; THENCE NORTH 261.36 FEET TO A POINT ON THE HIGH WATER LINE OF SKINNED SAPLING CREEK; THENCE ALONG SAID HIGH WATER LINE, THE FOLLOWING COURSES AND DISTANCES: THENCE SOUTH 73°31'01" EAST 70.84 FEET; THENCE NORTH 76°00'08" EAST 57.92 FEET; THENCE NORTH 59°21'40" EAST 51.43 FEET; THENCE NORTH 74°24'16" EAST 80.31 FEET; THENCE SOUTH 86°46'54" EAST 9.08 FEET; THENCE NORTH 13°25'13" WEST 24.82 FEET; THENCE NORTH 21°58'03" EAST 23.04 FEET; THENCE NORTH 11°48'46" EAST 12.07 FEET; THENCE NORTH 36°19'02" WEST 25.72 FEET; THENCE NORTH 46°12'57" EAST 27.33 FEET; THENCE NORTH 43°33'55" EAST 47,48 FEET; THENCE NORTH 46°10'13" EAST 39,81 FEET; THENCE NORTH 7°43'07" EAST 77.63 FEET; THENCE NORTH 89°33'05" EAST 72.78 FEET; THENCE NORTH 58°18'00" EAST 103.83 FEET; THENCE NORTH 36°42'40" EAST 81.52 FEET; THENCE NORTH 61°36'46" EAST 131.52 FEET TO A POINT ON THE NORTH BOUNDARY OF SECTION 18; THENCE LEAVING SAID HIGH WATER LINE, NORTH 89°42'49" EAST, ALONG SAID NORTH BOUNDARY, 1009.40 FEET TO THE POINT OF BEGINNING.

PARCEL 11:

ALL OF SECTION 19, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 12:

THAT PART OF THE WEST 3/4 OF SECTION 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST POLK COUNTY, FLORIDA LYING WEST OF BONNIE MINE ROAD, LESS THAT PART THEREOF LYING WITHIN FOLLOWING DESCRIBED PROPERTY:

PART OF SECTIONS 17 AND 20 BEING DESCRIBED AS FOLLOWS: BEGIN 3858.33 FEET NORTH AND 582,70 FEET EAST OF SOUTHWEST CORNER OF SOUTHEAST 1/4 OF SECTION 17; RUN THENCE EAST 16 FEET SOUTH, 3542.83 FEET; THENCE EAST 222.80 FEET, SOUTH 07°37'56" EAST, 424.25 FEET; THENCE SOUTH 00°23'05" EAST, 629.60 FEET; THENCE SOUTHWESTERLY ALONG A CURVE 118.69 FEET NORTH 89°42'50" WEST, 225.35 FEET; THENCE SOUTH 76°36'49" WEST, 131.16 FEET; THENCE SOUTH 84°11'54" WEST, 215.60 FEET; THENCE NORTH 00°17'34" EAST, 629.91 FEET; THENCE NORTH 07°04'11" WEST, 177 FEET; THENCE NORTH 1461.37 FEET NORTHEASTERLY ALONG A CURVE 149.17 FEET; THENCE NORTH 07°07'20" EAST, 1397.55 FEET NORTHEASTERLY ALONG CURVE 146.00 FEET; THENCE NORTH 14°05'36" EAST, 422.76 FEET NORTHEASTERLY ALONG A CURVE 368.62 FEET TO THE POINT OF BEGINNING AND THAT PART LYING 25 FEET ON EACH SIDE OF THE CENTERLINE DESCRIBED AS FOLLOWS:

BEGIN 339.51 FEET NORTH OF SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST 1095.63 FEET TO WEST BOUNDARY OF PREVIOUS DESCRIPTION OF PROPERTY AND THAT PART LYING 25 FEET ON EACH SIDE OF CENTERLINE DESCRIBED AS FOLLOWS:

COMMENCE 339,51 FEET NORTH OF SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEASTERLY 1/4 OF SECTION 17; THENCE RUN WEST 472.96 FEET FOR POINT OF BEGINNING; THENCE SOUTH 07°37'56" EAST, 447.70 FEET; THENCE SOUTH 00°23'05" EAST, 631.18 FEET SOUTHWESTERLY ALONG A CURVE 158.25 FEET; THENCE NORTH 89°42'50" WEST, 222.35 FEET; THENCE SOUTH 76°36'49" WEST, 129.82 FEET; THENCE SOUTH 84°11'54" WEST, 219.92 FEET TO THE WEST BOUNDARY OF THE FIRST DESCRIBED PROPERTY.

PARCEL 13:

A PORTION OF SECTION 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWEST CORNER OF SAID SECTION 20; THENCE NORTH 89°57'15" EAST, ALONG THE SOUTH LINE OF SAID SECTION 20, A DISTANCE OF 164.18 FEET TO THE APPARENT EAST RIGHT-OF-WAY OF BONNIE MINE ROAD AND THE POINT OF BEGINNING; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY OF BONNIE MINE ROAD, THE FOLLOWING 14 COURSES: 1) NORTH 15°52'37" EAST, A DISTANCE OF 42.42 FEET; 2) THENCE NORTH 17°11'07" EAST, A DISTANCE OF 196.57 FEET; 3) THENCE NORTH 19°43'50" EAST, A DISTANCE OF 28.39 FEET; 4) THENCE NORTH 20°05'20" EAST, A DISTANCE OF 273.77 FEET; 5) THENCE NORTH 27°06'38" EAST, A DISTANCE OF 159.46 FEET; 6) THENCE NORTH 33°47'05" EAST, A DISTANCE OF 132.89 FEET; 7) THENCE NORTH 34°00'02" EAST, A DISTANCE OF 311.61 FEET; 8) THENCE NORTH 33°53'51" EAST, A DISTANCE OF 138.32 FEET; 9) THENCE NORTH 40°32'41" EAST, A DISTANCE OF 133.35 FEET; 10) THENCE NORTH 58°22'13" EAST, A DISTANCE OF 88.77 FEET; 11) THENCE NORTH 70°52'14" EAST, A DISTANCE OF 137.55 FEET; 12) THENCE NORTH 75°31'38" EAST, A DISTANCE OF 174.89 FEET; 13) THENCE NORTH 75°44'37" EAST, A DISTANCE OF 530.41 FEET; 14) THENCE NORTH 75°49'01" EAST, A DISTANCE OF 423.58 FEET; THENCE SOUTH 14°10'59" EAST, A DISTANCE OF 31.06 FEET; THENCE NORTH 75°49'01" EAST, A DISTANCE OF 10.00 FEET; THENCE NORTH 14°10'59" WEST, A DISTANCE OF 31.06 FEET, TO SAID EASTERLY RIGHT-OF-WAY OF BONNIE MINE ROAD; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY, THE FOLLOWING SIX COURSES; 1) NORTH 75°49'01" EAST, A DISTANCE OF 25.08 FEET; 2) THENCE NORTH 76°11'20" EAST, A DISTANCE OF 145.30 FEET; 3) THENCE NORTH 75°45'38" EAST, A DISTANCE OF 409.83 FEET; 4) THENCE NORTH 76°26'51" EAST, A DISTANCE OF 93.79 FEET; 5) THENCE NORTH 75°46'00" EAST, A DISTANCE OF 260.72 FEET; 6) THENCE NORTH 74°28'43" EAST, A DISTANCE OF 253.71 FEET; THENCE SOUTH 00°00'00" WEST, A DISTANCE OF 624.44 FEET; THENCE SOUTH 67°18'41" WEST, A DISTANCE OF 1830.63 FEET, TO THE SOUTHERLY BOUNDARY OF A RAILROAD EASEMENT RECORDED IN DEED BOOK 911, PAGE 190; THENCE CONTINUE SOUTH 67°16'41" WEST, ALONG THE SOUTH BOUNDARY OF SAID RAILROAD EASEMENT, A DISTANCE OF 1558.66 FEET, TO THE SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD; THENCE NORTH 16°43'24" EAST, ALONG SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD, A DISTANCE OF 18.97 FEET; THENCE NORTH 15°52'37" EAST, ALONG SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD, A DISTANCE OF 8.93 FEET TO THE SOUTH LINE OF SAID SECTION 20, AND THE POINT OF BEGINNING.

PARCEL 14:

THE NORTH 1/4 OF SECTION 30, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING NORTH OF THE ATLANTIC COAST LINE RAILROAD SPUR TRACK.



Schedule B

Owner's Policy of Title Insurance

ISSUED BY

First American Title Insurance Company

POLICY NUMBER

5011412-127212

Agent File Number: 22205-09810

FAST File Number: 2037-3049334, 2037-3043096, 2037-3049328 and 2037-3049346

EXCEPTIONS FROM COVERAGE

This policy does not insure against loss or damage and the Company will not pay costs, attorneys' fees, or expenses that arise by reason of:

As to all Parcels:

- 1. Any rights, interests, or claims of parties in possession of the land not shown by the public records.
- 2. Any encroachment, encumbrance, violation, variation or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the land.
- 3. Any lien, for services, labor, or materials in connection with improvements, repairs or renovations provided before, on, or after Date of Policy, not shown by the public records.
- 4. Any dispute as to the boundaries caused by a change in the location of any water body within or adjacent to the land prior to Date of Policy, and any adverse claim to all or part of the land that is, at Date of Policy, or was previously under water.
- 5. Taxes or special assessments not shown as liens in the public records or in the records of the local tax collecting authority, at Date of Policy.
- 6. Any minerals or mineral rights leased, granted or retained by current or prior owners.
- 7. Taxes and assessments for the year 2014 and subsequent years, which are not yet due and payable.
- 8. Riparian and/or littoral rights are not insured.
- 9. Deleted.

NOTE: Exceptions numbered 1, 3, 4, 5 and 6 above are hereby deleted. Exception numbered 2 is hereby deleted except as to any easement interest referenced in Exhibit "A" to Schedule A hereof that is appurtenant to the fee title portion of the subject property.

As to Parcel I (Hardee County, Florida):

- 10. Deleted.
- 11. Deleted.
- 12. Deleted.
- 13. Deleted.
- 14. Reservations in favor of The Trustees of the Internal Improvement Fund recorded in Deed Book 39, Page 283.
- 15. Deleted.
- 16. Deleted.
- 17. Deleted.
- 18. Deleted.
- 19. Oll, gas and minerals reserved by Mary Ella Lewis in Warranty Deed recorded in Book 18, Page 14, as affected by Quit-Claim Deed recorded in Book 1, Page 174; and Deed recorded in Book 215, Page 1.
- 20. Drainage Easement granted to the State of Florida for the use and benefit of the State of Florida Road Department of Florida recorded October 28, 1968 in Book 82, Page 221.
- 21. Deleted.
- Oil, gas and minerals reserved in Warranty Deed(s) recorded in Book 191, Page 178; Book 191, Page 184; and Book 191, Page 190, as affected by Personal Representative's Distributive Deed recorded in Book 293, Page 395; Personal Representative's Corrective Distributive Deed recorded in Book 295, Page 431; Quit Claim Deed recorded in Book 370, Page 717; Book 370, Page 719; Book 370, Page 723; and Last Will and Testament recorded in Book 370, Page 693; Probate documents recorded in Book 370, Page 704; Book 370, Page 706; and Book 370, Page 714; Probate documents recorded in Book 476, Page 719; and Book 476, Page 731; and Personal Representatives Certificate of Distribution and Deèd recorded in Book 641, Page 869; and Corrective recorded in Book 645, Page 754.

Coverage afforded under Paragraph 2(b) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.

- 23. Easement granted to Florida Power Corporation recorded November 22, 1977 in Book 228, Page 456.
- 24. Rights reserved in that certain Warranty Deed recorded in Book 236, Page 689.

25.	Deleted.
26.	Deleted.
27.	Easement granted to Florida Power Corporation recorded in Book 258, Page 504.
28.	Deleted.
29.	Easement granted to Florida Power Corporation recorded May 29, 1981 in Book 267, Page 623.
30.	Deleted.
31.	Deleted.
32.	Deleted.
33.	Deleted.
34.	Easement granted to Florida Power Corporation recorded in Book 277, Page 832.
10	Coverage afforded under Paragraph 1(d) and Paragraph 2(a) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.
35.	Deleted.
36.	Deleted.
37.	Deleted.
38.	Deleted.
39.	Deleted.
40.	Deleted.
41.	Agreement of Waiver recorded December 5, 1986 in Book 331, Page 671; Agreement of Waiver recorded February 11, 1988 in Book 349, Page 697; and Agreement of Waiver recorded March 18, 1989 in Book 375, Page 672.
42.	Deleted.
43.	Deleted.
44.	Deleted.
45.	Deleted.

46.	Deleted.		9		
47.	Deleted.				10
48.	Deleted.				
49.	Deleted.				
50.	Deleted.	o ⁶⁶			
51.	Easement granted to Seminole Electric 423, Page 110; and Mutual Use Agreen and Mutual Use Agreement by and bet Transmission Company recorded in Bo	ment recorded Augus ween Seminole Elect	st 1, 2001 in Book	(614, Page 145	0,
52.	Deleted.			E 9	
53.	Deleted.				U(a)
54.	Record of Final Decision of Planning at 1994 in Book 474, Page 302.	nd Zoning Board Cou	inty of Hardee rec	orded Septemb	er 26
55.	Easement granted to Florida Power Co 775.	orporation recorded N	November 10, 199	4 in Book 476,	Page
	Coverage afforded under Paragraph 10 Restrictions, Encroachments, Minerals exception is not available and is hereb	- Owner's Policy (Wi	ith Florida modific	d Endorsement ations) as to thi	is
56.	Deleted.	, nê			
57.	Deleted.	,		•	(8
58.	Affidavit of Publication recorded Decer	mber 18, 1995 in Bo	ok 499, Page 682.		
59.	Release From Agreement For Covenar Running With Land recorded March 8,	nt Running With Land 1996 in Book 504, F	d and Agreement Page 361.	For Covenant	
60.	Deleted.				
61.	Deleted.		3		
62	Deleted.	9			
63.	Deleted.		3.1		
64.	Deleted.	_ W	9		
			0		

- 65. Deleted.
- 66. Deleted.
- 67. Declaration of Restrictions and Land Protection Agreement, which includes a right of access in favor of the Florida Department of Environmental Protection, recorded September 30, 1997 in Book 536, Page 429; Agreement and First Amendment to Declaration of Restrictions and Land Protection Agreement recorded August 24, 2000 in Book 594, Page 945; Release of Quit-Claim of Rights Under Declaration of Restrictions and Land Protection Agreement recorded December 10, 2001 in Book 620, Page 884; Release of Lands From Declaration of Restrictions and Land Protection Agreement recorded April 17, 2002 in Book 625, Page 1449; Release of Lands From Declaration of Restrictions and Land Protection Agreement recorded December 6, 2002 in Book 636, Page 105; and Release of Lands From Declaration of Restrictions and Land Protection Agreement recorded April 16, 2004 in Book 662, Page 443, but deleting any covenant, condition or restriction indicating a preference, limitation or discrimination based on race, color, religion, sex, handicap, familial status or national origin to the extent such covenants, conditions or restrictions violate 42 USC 3604(c).
- 68. Deleted.
- 69. Deleted.
- 70. Deleted.
- 71. Deleted.
- 72. Deleted.
- 73. Deleted.
- 74. Deleted.
- 75. Sovereign Submerged Lands Easement by The Trustees of the Internal Improvement Fund and granted to Florida Gas Transmission Company recorded May 5, 2000 in Book 589, Page 497. Note: Applies only to submerged lands under any sovereign water body.
- 76. Deleted.
- 77. Deleted.
- 78. Notice of Adoption and an Amendment to the Development Order for the CFI Hardee Phosphate Complex Mine Development of Regional Impact recorded November 13, 2000 in Book 598, Page 937; Resolution No. 12 -21 Hardee County, Florida recorded September 25, 2012 in Instr. #201225005700; and Notice of Adoption of Amendment to Development Order for a Development of Regional Impact known as Hardee Phosphate Complex Development of Regional Impact recorded October 2, 2012 in Instr. #201225005856.
- 79. Record of Decision and Notice of Board of County Commissioners County of Hardee recorded February 16, 2001 in Book 603, Page 815; recorded February 16, 2001 in Book 603, Page 822; Amended Record of Decision and Notice of Board of County Commissioners County of Hardee

	recorded April 30, 2001 in Book 608, Page 592; and recorded April 30, 2001 in Book 608, Page 599.
80.	Deleted.
81.	Deleted.
82.	Deleted.
83.	Natural Gas Transmission Pipeline Easement and Agreement granted to Gulfstream Natural Gas System LLC recorded September 10, 2001 in Book 616, Page 621.
84.	Deleted.
85.	Deleted.
86.	Deleted.
87.	Deleted.
88.	Deleted.
89.	Agreement for Reciprocal Walvers of Setback Requirements recorded February 15, 2006 in Book 698, Page 875.
90.	Deleted.
91.	Deleted.
92.	
	Record of Decision and Notice of Board of County Commissioners Hardee County recorded May 19, 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of County Commissioners recorded May 24, 2011 in Instr. #201125003211.
93.	19. 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of
93. 94.	19, 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of County Commissioners recorded May 24, 2011 in Instr. #201125003211.
	19, 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of County Commissioners recorded May 24, 2011 in Instr. #201125003211. Deleted.
94.	19, 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of County Commissioners recorded May 24, 2011 in Instr. #201125003211. Deleted. Deleted.
94. 95.	19, 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of County Commissioners recorded May 24, 2011 in Instr. #201125003211. Deleted. Deleted. Deleted.
94. 95. 96.	19, 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of County Commissioners recorded May 24, 2011 in Instr. #201125003211. Deleted. Deleted. Deleted. Deleted.
94.95.96.97.	19, 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of County Commissioners recorded May 24, 2011 in Instr. #201125003211. Deleted. Deleted. Deleted. Deleted. Deleted.

- 101. Deleted.
- 102. Deleted.
- 103. Deleted.
- 104. Deleted.
- 105. Deleted.
- 106. Easement granted to Florida Power Corporation recorded January 12, 2004 in Book 657, Page 543.
- 107. Deleted.
- 108. Right of Way Easement in favor of Peace River Electric Cooperative, Inc., a corporation, recorded May 9, 2013 in Instrument Number 201325002677.
- 109. Right of Way Easement in favor of Peace River Electric Cooperative, Inc., a corporation, recorded May 21, 2013 in Instrument Number 201325002905.
- 110. Unrecorded Pasture Lease dated October 1, 2013, by and between CF Industries, Inc., as landlord, and Jeffery Kintziger, as tenant, as assigned to Mosaic Fertilizer, LLC by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 111. Unrecorded Option to Purchase Real Estate dated February 3, 2012, by and between CF Industries, Inc. and Fort Green Storage LLC, as affected by letter dated May 20, 2013, from Fort Green Storage LLC to CF Industries, Inc., extending option term, as assigned to Mosaic Fertilizer, LLC by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 112. Unrecorded Option to Purchase Real Estate dated March 21, 2007, by and between CF Industries, Inc. and Clean Energy LLC, as amended by Letter Agreement dated April 7, 2009, First Amendment to Option to Purchase Real Estate dated as of May 24, 2009, Second Amendment to Option to Purchase Real Estate dated April 16, 2010, Third Amendment to Option to Purchase Real Estate dated May 24, 2011, and Fourth Amendment to Option to Purchase Real Estate dated as of May 24, 2012, as assigned to Mosaic Fertilizer, LLC by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 113. Unrecorded Easement and Agreement dated May 14, 2009, by and between CF Industries, Inc. and The Mosaic Company.
- 114. The following matters shown on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014:
 - a. Possible rights of others in multiple roads on subject property and encroachment of such roads onto adjoining land.

- Road Rights of Way for the following: State Road 62, Myles Road, Polk Road and Hampton Road.
- 115. Legal access to the lands lying in Sections 33 and 36, Township 33 South, Range 23 East, and the lands lying in Sections 33, 34, 35 and 36, Township 33 South, Range 24 East, is not insured.
- 116. Deleted.
- 117. Deleted.
- 118. Deleted.
- 119. Deleted.

Note: All of the recording information contained in the foregoing items 10 through 119, inclusive, refers to the Public Records of Hardee County, Florida, and any reference herein to a Book and Page is a reference to the Official Record Books of Hardee County, Florida, unless indicated to the contrary.

As to Parcel II (Hillsborough County, Florida):

- 120. Reservations unto the State of Florida for oil, gas, minerals, and fissionable materials as contained in Deed recorded in Deed Book 1438, Page 440. Note: The right of entry and exploration has been released pursuant to Section 270.11, Florida Statutes. (affects Tract 28, Crystal Springs Colony Farms in Section 7)
- 121. Deleted.
- 122. Perpetual right of way and easement granted to Seaboard Air Line Railroad Company recorded in Book 958, Page 730 and Book 1424, Page 169.
 - Coverage afforded under Paragraph 1(d) and Paragraph 2(a) of the attached Endorsement Restrictions, Encroachments, Minerals Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.
- 123. Right of way and easement granted to Florida Gas Transmission Company, a Delaware corporation, by virtue of Easement Grant recorded in Book 1468, Page 485. (affects Section 7, less Tracts 5, 6 and 7, Crystal Springs Colony Farms)
- 124. Right of way and easement granted to Florida Gas Transmission Company, a Delaware corporation, by virtue of Easement Grant recorded in Book 1511, Page 57. (affects Tract 7, Crystal Springs Colony Farms in Section 7)
- Easement granted to Tampa Electric Company, a Florida corporation, recorded in Book 2278,
 Page 58. (affects Tract 5, Crystal Springs Colony Farms in Section 7)
- Terms and conditions of the Meter Site Lease between Central Phosphates, Inc. and Florida Gas Transmission Company, a Delaware corporation, recorded in Book 3031, Page 373; as modified by Modification of Easement Grant and Quitclaim Deed recorded in Book 3521, Page 1845. (affects Tracts in Crystal Springs Colony Farms in Section 6)

Coverage afforded under Paragraph 1(d) and Paragraph 2(a) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.

127. Easement granted to Tampa Electric Company, a Florida corporation, recorded in Book 3351, Page 1297. (affects Tracts in Crystal Springs Colony Farms in Section 6)

Coverage afforded under Paragraph 1(d) and Paragraph 2(a) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.

128. Easement granted to Tampa Electric Company, a Florida corporation, recorded in Book 3356, Page 1467. (affects Tracts in Crystal Springs Colony Farms in Section 6)

Coverage afforded under Paragraph 1(d) and Paragraph 2(a) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.

- 129. Easement granted to Florida Power Corporation, a Florida corporation, recorded in Book 3683, Page 362. (affects Tract 1, Crystal Springs Colony Farms in Section 6)
- 130. Easement granted to Tampa Electric Company, a Florida corporation, recorded in Book 6131, Page 308. (affects Tracts in Crystal Springs Colony Farms in Section 6)

Coverage afforded under Paragraph 1(d) and Paragraph 2(a) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.

- Easement granted to Florida Power Corporation, a Florida corporation, by virtue of Transmission Line Easement recorded in Book 6299, Page 1159. (affects Tracts in Crystal Springs Colony Farms in Section 6)
- 132. Covenants, conditions and restrictions and right of access granted to Hillsborough County as incorporated in Declaration of Restrictions recorded in Book 7897, Page 1945; as amended by Amendment to Declaration of Restrictions recorded in Book 8433, Page 1713. The right of first refusal contained in Section 12 of the Agreement for Exchange of Property attached as Exhibit "A" to Resolution No. R95-173 of the Board of County Commissioners of Hillsborough County, which in turn is attached as Schedule B to the Declaration of Restrictions, has terminated and is of no further force or effect.
- 133. Tampa Electric Company power line extending East from State Road 39 through Sections 7, 8 and 9, Township 27 South, Range 22 East, for which there is no recorded easement found.
- Rights of the Public and Hillsborough County, Florida in the streets of Crystal Springs Colony Farms in Sections 6 and 7, Township 27 South, Range 22 East, lying East of S.C.L. Railroad right of way as per map recorded in Plat Book 9, Page 12 as affected by that Resolution vacating right of way dated August 5, 1965 and recorded in Deed Book 1487, Page 10; and Resolution vacating right of way dated October 7, 1965 and recorded in Deed Book 1515, Page 845; and that Final Judgment dated May 12, 1976 and recorded in Book 3120, Page 113.

- Rights of way for railroad contiguous to the West boundary of caption lands are set forth in instrument recorded in Deed Book N-2, Page 183 and in Deed Book 644, Page 323.
- 136. Deleted.
- 137. Agreement concerning Plant City Phosphate Complex Phosphogypsum Stack Expansion entered on December 5, 1995 by and between CF Industries, Inc., the Florida Department of Community Affairs and the Florida Department of Environmental Protection recorded in Book 8013, Page 1981.
- Development Order for a Development of Regional Impact ("DRI" Development Order") adopted by Hillsborough County, Florida, on June 19, 1996 being Resolution No. 96-161; and by Resolution No. R96-27B recorded in Book 8433, Page 1675; and Book 8433, Page 1699; as affected by Notice of Adoption of a DRI Development Order for the CFI Phosphogypsum Stack Expansion Development of Regional Impact recorded in Book 11356, Page 1294.
- Terms and conditions of the Agreement between Hillsborough County, a political subdivision of the State of Florida, and CF Industries, Inc., a Delaware corporation, recorded in Book 8433, Page 1694.
- Easement granted to Tampa Electric Company, a Florida corporation, recorded in Book 9359, Page 607.
- 141. All right, title and interest of Hillsborough County, a body corporate under the Laws of the State of Florida, in the Deed recorded in Book 7897, Page 1942, of the public records of Hillsborough County, Florida, in an undivided three-fourths interest in, and title in and to an undivided three-fourths interest in, all the phosphate, minerals, and metals that are or may be in, on, or under the said land and an undivided one-half interest in all the petroleum that is or may be in, on, or under said land with the privilege to mine and develop the same, which interest may have been reserved under Section 270.11, Florida Statutes.
- 142. All right, title and interest of West Coast Regional Water Supply Authority, an interlocal governmental agency of the State of Florida, in the Deed recorded in Book 5371, Page 833, of the public records of Hillsborough County, Florida, in an undivided three-fourths interest in, and title in and to an undivided three-fourths interest in, all the phosphate, minerals, and metals that are or may be in, on, or under the said land and an undivided one-half interest in all the petroleum that is or may be in, on, or under said land with the privilege to mine and develop the same, which interest may have been reserved under Section 270.11, Florida Statutes.
- 143. Unrecorded Access License and Indemnity Agreement entered into on October 27, 2005, by and between CF Industries, Inc. and Audubon Ranch, as assigned to Mosaic Fertilizer, LLC by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 144. The following matters shown on the Survey of Parcel II prepared by Commercial Due Diligence Services under EM #6354, with an "aerial flown" date of October 12, 2013, and last revised February 5, 2014:

Possible rights of others in multiple roadways and paths through the eastern portion of the subject property.

Note: All of the recording information contained in the foregoing items 120 through 144, inclusive, refers to the Public Records of Hillsborough County, Florida, and any reference herein to a Book and Page is a reference to the Official Record Books of Hillsborough County, Florida, unless indicated to the contrary.

As to Parcel III (Pasco County, Florida):

- 145. Transmission Line Easement granted to Florida Power Corporation recorded June 27, 1991 in Book 2024, Page 310.
- 146. Distribution Line Easement granted to Tampa Electric Company recorded January 3, 1996 in Book 3517, Page 780.
- The following matters shown on the Survey of Parcel III prepared by Commercial Due Diligence Services under EM #6354, with an "aerial flown" date of October 12, 2013, and last revised February 5, 2014:

Possible rights of others in multiple roadways and paths through the southern portion of the subject property.

Note: All of the recording information contained in the foregoing items 145 through 147, inclusive, refers to the Public Records of Pasco County, Florida, and any reference herein to a Book and Page is a reference to the Official Record Books of Pasco County, Florida, unless indicated to the contrary.

As to Parcel IV (Polk County, Florida):

- 148. Railroad Right-of-Way between Pierce Phosphate Company, a New York corporation, and Charlotte Harbor & Northern Railway Company, a Florida corporation, recorded May 13, 1915 in Deed Book 146, Page 454.
- 149. Railroad Right-of-Way between Agricultural Chemical Company, a Connecticut corporation, and Charlotte Harbor & Northern Railway Company, a Florida Corporation, recorded December 22, 1915 in Deed Book 151, Page 80.
- 150. Easement granted to Tampa Electric Company recorded January 25, 1929 in Deed Book 434, Page 512.
- Railroad Right-of-Way between American Agricultural Chemical Company, a Delaware corporation, and Atlantic Coast Line Railroad Company, a Virginia corporation, recorded August 22, 1951 in Deed Book 911, Page 190.
- 152. Railroad Right-of-Way between International Minerals & Chemical Corporation, a New York corporation, and Atlantic Coast Line Railroad Company, a Virginia corporation, recorded October 19, 1951 in Deed Book 914, Page 512.
- 153. Railroad Right-of-Way between International Minerals & Chemical Corporation, a New York corporation, and Seaboard Air Line Railroad Company, a Virginia corporation, recorded December 26, 1951 in Deed Book 919, Page 293.

- 154. Easement granted to Florida Power Corporation as contained in that certain Lease recorded February 3, 1952 in Deed Book 924, Page 354; and Memorandum and Notice of Final Judgment styled: Wallace Bentley, Sr., et al. vs. City of Tallahassee, a Florida municipality; Florida Power Corporation, a Florida public utility; Progress Telecommunications Corporation, a Florida corporation; Interstate Fibernet, Inc., a Delaware corporation, recorded February 27, 2009 in Book 7826, Page 1652, under Case No. 1998-7107, in the Circuit Court of the Second Judicial Circuit, Leon County, Florida.
- 155. Easement granted to Florida Power Corporation as contained in that certain Lease recorded February 3, 1952 in Deed Book 924, Page 363.
- 156. Railroad Right-of-Way between International Minerals & Chemical Corporation, a New York corporation, and Atlantic Coast Line Railroad Company, a Virginia corporation, recorded June 12, 1954 in Deed Book 985, Page 449.
- 157. Railroad Right-of-Way between American Agricultural Chemical Company, a Delaware corporation, and Atlantic Coast Line Railroad Company, a Virginia corporation, recorded July 30, 1954 in Deed Book 989, Page 143.
- 158. Easement granted to Houston Texas Gas & Oil Corporation, a Delaware corporation, recorded March 16, 1959 in Book 244, Page 154.
- 159. Deleted.
- 160. Deleted.
- 161. Easement for Gas Pipeline and Meter Site granted to Florida Gas Transmission Company, a Delaware corporation, recorded August 3, 1964 in Book 843, Page 66.
- 162. Deleted.
- 163. Deleted.
- 164. Access Easement granted to Chemicals, Inc., a Florida corporation, recorded January 18, 1965 in Book 893, Page 185.
- 165. Easement granted to Tampa Electric Company, as affected by document recorded July 8, 1965 in Book 944, Page 592; and Partial Release of Easement recorded May 2, 2000 in Book 4448, Page 1732.
- 166. Easement granted to Tampa Electric Company, as affected by document recorded July 8, 1965 in Book 944, Page 594; and Partial Release of Easement recorded May 2, 2000 in Book 4448, Page 1734.
- 167. Deleted.
- Deed and Assignment by and between Chemicals, Inc., a Florida corporation, and International Minerals & Chemical Corporation, a New York corporation, recorded July 24, 1968 in Book 1163, Page 706.

- 169. Easement by and between International Minerals & Chemical Corporation, a New York corporation, and Ewell Engineering & Contracting Co., a Florida corporation, recorded October 21, 1969 in Book 1250, Page 964.
- 170. Easement granted to Tampa Electric Company recorded September 23, 1971 in Book 1387, Page 652.
- 171. Easement granted to Tampa Electric Company recorded January 29, 1980 in Book 1925, Page 340.
- 172. Drainage and Utility Easement granted to Polk County recorded April 20, 1981 in Book 2011, Page 67.
- 173. Easement granted to Tampa Electric Company recorded August 4, 1982 in Book 2098, Page 738.
- 174. Resolution by the Polk County Board of County Commissioners recorded July 22, 1994 in Book 3417, Page 707.
- 175. Notice of Adoption of a Development Order Amendment for the Noralyn/Phosphoria Mine Extension Development of Regional Impact Polk County, Florida recorded July 22, 1994 in Book 3417, Page 713.
- 176. Agreement for Implementation of Chapter 380, Florida Statutes for Farmland Hydro, LP (Green Bay, Florida Facilities) between Farmland Hydro, LP ("FHLP" or "Owner") and the State of Florida, Department of Community Affairs ("Department") recorded April 27, 2000 in Book 4446, Page 93.
- 177. Notice of Adoption of Development Order for a Development of Regional Impact known as Farmland Hydro, L.P., Company Green Bay Gypsum Stack Expansion recorded October 26, 2001 in Book 4833, Page 1245.
- 178. Easement for Reclamation by and between Farmland Hydro, Limited Partnership, a Delaware limited partnership, and IMC Phosphates Company, a Delaware limited partnership, formerly known as IMC-AGRICO Company, recorded November 7, 2002 in Book 5166, Page 993.
- 179. Declaration of Roadway Easements and Agreement for Shared Use by and between CF Industries, Inc., a Delaware corporation, and Kinder-Morgan Operating L.P. "C", a Delaware limited partnership, recorded July 25, 2007 in Book 7372, Page 2191.
- 180. Electric Transmission Line Easement granted by CF Industries, Inc. to Kinder-Morgan Operating L.P., "C" recorded July 25, 2007 in Book 7372, Page 2201.
- 181. Deleted.
- Declaration of Restrictive Covenant by and between Mulberry Phosphates, Inc., a Florida corporation, through its Trustee in bankruptcy V. John Brook, Jr., ("Grantor") and the Florida Department of Environmental Protection ("FEDP") recorded August 14, 2009 in Book 7952, Page 1712, which includes a right of access to FDEP, but deleting any covenant, condition or restriction indicating a preference, limitation or discrimination based on race, color, religion, sex, handicap, familial status or national origin to the extent such covenants, conditions or restrictions violate 42 USC 3604(c).

- 183. Easement for Access and Authorization to Conduct on Site Activities by and between V. John Brook as Chapter 7 Trustee in Bankruptcy for Mulberry Phosphates, Inc., a Florida corporation, debtor, in the United States Bankruptcy Court for the Middle District of Florida, under Case No. 8:01-bk-02002,02004-ALP, recorded August 14, 2009 in Book 7952, Page 1724.
- Pollution Easement by and between V. John Brook, Jr., acting as Chapter 7 Trustee in Bankruptcy for Mulberry Phosphates, Inc., a Delaware corporation, debtor, in the United States Bankruptcy Court for the Middle District of Florida, under Case No. 8:01-bk-02002,02004-ALP, recorded August 14, 2009 in Book 7952, Page 1733.
- Easement granted to Tampa Electric Company recorded February 7, 2011 in Book 8317, Page 536.
- 186. Nonexclusive Roadway and Drainage Easement by and between CF Industries, Inc. and Kinder Morgan Operating L.P. "C" recorded September 14, 2012 in Book 8750, Page 878.
- 187. Unrecorded Pasture Lease dated May 15, 2012, by and between CF Industries, Inc., as landlord, and Robert Keen, as tenant, as assigned to Mosaic Fertilizer, LLC by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 188. Unrecorded Pasture Lease dated December 21, 2013, by and between CF Industries, Inc., as landlord, and Woods Citrus Tree Removal, as tenant, as assigned to Mosaic Fertilizer, LLC by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- The following matters shown on the Survey of Parcel IV prepared by Commercial Due Diligence Services under EM #6356, with an "aerial flown" date of October 12, 2013, and last revised February 5, 2014:
 - a. Existing transformers and power utilities in the vicinity of the southerly boundary of the subject property without the benefit of an easement.
 - b. Any interest or claim of interest in and to Parcel IV by reason of shared ingress and egress with owner and uses of improvements on adjacent property.

Note: All of the recording information contained in the foregoing items 148 through 189, inclusive, refers to the Public Records of Polk County, Florida, and any reference herein to a Book and Page is a reference to the Official Record Books of Polk County, Florida, unless indicated to the contrary.

Agent File Number: 22205-09810

Issuing Office File Number: 5011412-127212

Notices - Where Sent

All notices required to be given the Company and any statement in writing required to be furnished the Company shall include the number of this policy and shall be addressed to the Company, Attention: Claims Department, 1 First American Way, Santa Ana, CA 92707.

Service, Quality and Availability

First American Title Insurance Company cares about its customers and their ability to obtain information and service on a convenient, timely and accurate basis. A qualified staff of service representatives is dedicated to serving you. A toll-free number is available for your convenience in obtaining information about coverage and to provide assistance in resolving complaints at 1-800-929-7186. Office hours are from 8:30 a.m. through 5:30 p.m. Monday through Friday.



Issuing Office File No.: 22205-09810

ENDORSEMENT RESTRICTIONS, ENCROACHMENTS, MINERALS OWNER'S POLICY: IMPROVED LAND (with Florida Modification)

Issued by

First American Title Insurance Company

The Company insures the Insured against loss or damage sustained by reason of:

1. The existence, at Date of Policy, of any of the following unless expressly excepted in Schedule B:

- (a) Present violations on the Land of any enforceable covenants, conditions, or restrictions, or any existing improvements on the Land which violate any building setback lines shown on a plat of subdivision recorded or filed in the Public Records.
- (b) Any instrument referred to in Schedule B as containing covenants, conditions, or restrictions on the Land which, in addition, (i) establishes an easement on the Land; (ii) provides for an option to purchase, a right of first refusal, or the prior approval of a future purchaser or occupant; or (iii) provides a right of re-entry, possibility of reverter, or right of forfeiture because of violations on the Land of any enforceable covenants, conditions, or restrictions.
- (c) Any encroachment of existing improvements located on the Land onto adjoining land, or any encroachment onto the Land of existing improvements located on adjoining land.
- (d) Any encroachment of existing improvements located on the Land onto that portion of the Land subject to any easement excepted in Schedule B.
- (e) Any notices of violation of covenants, conditions, or restrictions relating to environmental protection recorded or filed in the Public Records.
- Damage to buildings existing at Date of Policy:
 - (a) Which are located on or encroach upon that portion of the Land subject to any easement excepted in Schedule B, which damage results from the exercise of the right to maintain the easement for the purpose for which it was granted or reserved;
 - (b) Resulting from the future exercise of any right existing at Date of Policy to use the surface of the Land for the extraction or development of minerals excepted from the description of the Land or excepted in Schedule B.
- 3. Any final court order or judgment requiring the removal from any land adjoining the Land of any encroachment, other than fences, landscaping, or driveways, excepted in Schedule B.
- 4. Any final court order or judgment denying the right to maintain any existing building on the Land because of any violation of covenants, conditions, or restrictions, or building setback lines shown on a plat of subdivision recorded or filed in the Public Records at Date of Policy.

Attached to Policy No.: 5011412-127212

Wherever in this endorsement the words "covenants, conditions, or restrictions" appear, they shall not be deemed to refer to or include the terms, covenants, conditions, or limitations contained in an instrument creating a lease.

As used in paragraphs 1(a) and 4, the words "covenants, conditions, or restrictions" shall not be deemed to refer to or include any covenants, conditions or limitations relating to environmental protection.

This endorsement is made a part of the policy and is subject to all of the terms and provisions thereof and any prior endorsements thereto. Except to the extent expressly stated, it neither modifies any of the terms and provisions of the policy and any prior endorsements, nor does it extend the effective date of the policy and any prior endorsements, nor does it increase the face amount thereof.

Issue Date:	, 2014
FIRST AMERICAN TIT	LE INSURANCE COMPANY
Carlton Fields Jorden	Burt, P.A.
By: Gary W. Johnson, Auti	norized Signatory

	Form 50-10599 (2-1-11)	Page 26 of 32	ALTA 9.2-06 Restrictions, Easements, Minerals	
Ř.,	WALL AND THE PROPERTY AND THE PROPERTY OF THE	97.00	(Rev. 6-17-06) With Florida Modifications	



FLORIDA SURVEY ENDORSEMENT

Issued by

First American Title Insurance Company

Issuing Office File No.: 22205-09810

Attached to Policy No.: 5011412-127212

The Company hereby acknowledges the lands described as Parcel I (Hardee County, Florida) in Schedule A are the same lands described in the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014; however, (i) the Company provides no assurance as to any parcel characterized as an easement in Exhibit "A" to Schedule A hereof, and (ii) the Company does not insure the accuracy or completeness of said survey.

The Company hereby acknowledges the lands described as Parcel II (Hillsborough County, Florida) in Schedule A are the same lands described in the Survey of Parcel II prepared by Commercial Due Diligence Services under EM #6354, with an "aerial flown" date of October 12, 2013, and last revised February 5, 2014; however, the Company does not insure the accuracy or completeness of said survey.

The Company hereby acknowledges the lands described as Parcel III (Pasco County, Florida) in Schedule A are the same lands described in the Survey of Parcel III prepared by Commercial Due Diligence Services under EM #6354, with an "aerial flown" date of October 12 2013, and last revised February 5, 2014; however, the Company does not insure the accuracy or completeness of said survey.

The Company hereby acknowledges the lands described as Parcel IV (Polk County, Florida) in Schedule A are the same lands described in the Survey of Parcel IV prepared by Commercial Due Diligence Services under EM #6356, with an "aerial flown" date of October 12, 2013, and last revised February 5, 2014; however, the Company does not insure the accuracy or completeness of sald survey.

This endorsement is made a part of the policy and is subject to all of the terms and provisions thereof and of any prior endorsements thereto. Except to the extent expressly stated, it neither modifies any of the terms and provisions of the policy and any prior endorsements, nor does it extend the effective date of the policy and any prior endorsements, nor does it increase the face amount thereof.

This endorsement shall not be valid or binding unless signed by either a duly authorized officer or agent of the Company.

Issue Da	te:	, 2014	
FIRST A	MERICAN TITL	E INSURANCE COMPANY	
Carlton	Fields Jorden B	Burt, P.A.	
		92	
By: Gary	W. Johnson, Aut	horized Signatory	



FLORIDA CONTIGUITY ENDORSEMENT

Issued by

First American Title Insurance Company

Agent File No. 22205-09810

Attached to Policy No.: 5011412-127212

The Company insures the Insured herein against loss or damage by virtue of any inaccuracy in the following statement, to wit:

As to Parcel I (Hardee County, Florida):

A. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:

Township 33 South Range 23 East:

Section 25:

The South 500 feet, LESS the West 1000 feet thereof,

and

Section 36:

All, LESS the West 1000 feet,

and

Township 33 South Range 24 East:

Section 30:

The South 500 feet of the West 1300 feet,

and

Section 31:

The West 1300 feet of the section.

B. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:

Township 33 South Range 23 East:

Section 33:

All, LESS:

- a) The North 500 feet,
- b) The East 200 feet, LESS the North 500 feet thereof.c) The West 800 feet, LESS the North 500 feet thereof.

C. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:

Township 33 South Range 23 East:

Section 36: All, LESS the West 1000 feet.

D. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:

Township 33 South Range 24 East:

- Section 6: Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly, perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.
- Section 7: Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.
- E. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:
 - The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida: Lots 3 through 6, inclusive, block 10.
- F. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:
 - The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida: Lots 1 through 8, inclusive, block 11.
- G. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:
 - The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida: Lots 1 through 12, inclusive, block 12.
- H. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:

The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida: Lots 1 through 12, inclusive, block 14.

- I. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:
 - The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida: Lots 1 through 12, inclusive, block 16.
- J. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:

Township 33 South Range 24 East:

Section 29:

The North 900 feet lying west of CSX Railroad right of way,

and

Section 30:

The East 2900 feet of the North 900 feet.

K. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:

Township 33 South Range 24 East:

Section 33:

All,

- (a) LESS the North 1000 feet, and
- (b) LESS the West 1400 feet thereof, lying south of the North 1000 feet thereof,

and

Section 34:

All, LESS the North 1000 feet thereof,

and

Section 35:

All, LESS the North 500 feet thereof,

and

Section 36:

All, LESS the North 500 feet, and LESS that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36, thence north along said east boundary thereof to the northeast corner of Section 36 and the Point of Beginning.

As to Parcel II (Hillsborough County, Florida):

Subject to Schedule B, item 134, the tracts included in the legal description of Parcel II (Hillsborough County, Florida), as set forth on Exhibit "A" to Schedule A, compose a contiguous whole, as depicted on the Survey of Parcel II prepared by Commercial Due Diligence Services under EM #6354, with an "aerial flown" date of October 12, 2013, and last revised February 5, 2014, without any gaps, gores or overlaps.

As to Parcel III (Pasco County, Florida):

That portion of Parcel III lying north of Deems Road comprises a contiguous whole, as depicted on the Survey of Parcel III prepared by Commercial Due Diligence Services under EM #6354, with an "aerial flown" date of October 12 2013, and last revised February 5, 2014, without any gaps, gores or overlaps.

That portion of Parcel III lying south of Deems Road comprises a contiguous whole, as depicted on the Survey of Parcel III prepared by Commercial Due Diligence Services under EM #6354, with an "aerial flown" date of October 12 2013, and last revised February 5, 2014, without any gaps, gores or overlaps.

As to Parcel IV (Polk County, Florida):

Parcels 1 through 12, inclusive, and Parcel 14 compose a contiguous whole, as depicted on the Survey of Parcel IV prepared by Commercial Due Diligence Services under EM #6354, with an "aerial flown" date of October 12, 2013, and last revised February 5, 2014, without any gaps, gores or overlaps, except as shown on the Survey.

[The balance of this page has been left blank intentionally.]

This endorsement is made a part of the policy and is subject to all of the terms and provisions thereof and of prior endorsements thereto. Except to the extent expressly stated, it neither modifies any of the terms and provisions of the policy and any prior endorsements, nor does it extend the effective date of the policy and any prior endorsements, nor does it increase the face amount thereof.

This endorsement shall not be ve of the Company.	alid or binding unless sig	ned by either a d	uly authorized	officer or agent
Issue Date:	_, 2014			
FIRST AMERICAN TITLE INS	URANCE COMPANY			
Carlton Fields Jorden Burt, P	.A.	8		
By: Gary W. Johnson, Authorized	d Signatory			
(TP 5/99)				

This instrument was prepared by and after recording return to:

Daniel L. DeCubellis Carlton Fields Jorden Burt, P.A. Post Office Box 1171 Orlando, Florida 32802-1171 Inst:201525002693 Date:5/7/2015 Time:1:48 PM
Doc Stamp-Deed:0.00
DC, Victoria L Rogers, Hardee County Page 1 of 11

NOTE TO RECORDER: THIS CORRECTIVE FEE SIMPLE DEED CORRECTS THE FEE SIMPLE DEED RECORDED MARCH 18, 2014, AS INSTRUMENT NUMBER 201425001549 OF THE PUBLIC RECORDS OF HARDEE COUNTY, FLORIDA; AND RECORDED IN OFFICIAL RECORDS BOOK 9007, PAGE 2058 OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA; AND RECORDED IN OFFICIAL RECORDS BOOK 22467, PAGE 571 OF THE PUBLIC RECORDS OF HILLSBOROUGH COUNTY, FLORIDA; AND RECORDED IN OFFICIAL RECORDS BOOK 9201, PAGE 1425 OF THE PUBLIC RECORDS OF POLK COUNTY, FLORIDA AND IS BEING RECORDED TO CORRECT A SCRIVENER'S ERROR IN THE LEGAL DESCRIPTION OF CERTAIN PROPERTY LOCATED IN SECTION 20, TOWNSHIP 33 SOUTH, RANGE 24 EAST, HARDEE COUNTY, FLORIDA. DOCUMENTARY STAMP TAX WAS PAID AT THE TIME OF RECORDING THE ABOVE-REFERENCED DEEDS, THEREFORE ONLY MINIMUM DOCUMENTARY STAMP TAX IS DUE AT THE TIME OF THIS RECORDING.

CORRECTIVE FEE SIMPLE DEED

THIS CORRECTIVE FEE SIMPLE DEED is made as of AQL 22, 2015, by CF INDUSTRIES, INC., a Delaware corporation, whose mailing address is 4 Parkway North, Suite 400, Deerfield, Illinois 60015 ("Grantor") to MOSAIC FERTILIZER, LLC, a Delaware limited liability company, whose mailing address is 3033 Campus Drive, Suite E490, Plymouth, Minnesota 55441-2651 ("Grantee").

(Whenever used herein the terms "Grantor" and "Grantee" include all the parties to this instrument and their respective heirs, legal representatives and assigns).

Witnesseth:

For and in consideration of the sum of Ten and no/100 Dollars (\$10.00) and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantor hereby grants, bargains, sells, aliens, remise, releases, and transfers to Grantee, the real property located in Hardee County, Hillsborough County, Pasco County, and Polk County, Florida, more particularly described as follows:

See Exhibit "A" attached hereto and made a part hereof.

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

To Have and to Hold, the same in fee simple forever.

This deed is without warranties of title, and Grantor makes no warranties of title, whatsoever concerning the real property hereby conveyed.

IN WITNESS WHEREOF, the Grantor has caused these presents to be executed in its name by its proper officers thereunto duly authorized, as the day and year first above written.

Signed, sealed and delivered	
in the presence of:	
ı	CF INDUSTRIES, INC.,
Melisi K. Bylle	a Delaware corporation
(Signature of Witness) Mel.ssa K. Bjella	By: Douglas C. Barnard,
(Print Name) (Signature of Witness)	as Senior Vice President
Michael P. Mc Grane (Print Name)	
STATE OF ILLINOIS	
COUNTY OF LAKE	•
The foregoing instrument was a	cknowledged before me this 22nd day of Agail,
	or Vice President of CF INDUSTRIES, INC., a Delaware
corporation on behalf of the corporation	on. He ⊠ is personally known to me, or has produced □_
(state) driver's license, or	
	(type of identification)
as identification.	01 0 0 77 12:11.
\$555550005555000555555000/	(Signature of Notary)
S "OFFICIAL SEAL"	Vick: P. Gabrielsen
🐉 VICKI P. GABRIELSEN 🥻	(Printed Name)
(AFFINONO PAIR SALE SELADIS My Commission Expires 06/18/17	Notary Public, State of Illinois

EXHIBIT "A"

The lands referred to hereinbelow is situated in Hardee County, Hillsborough County, Pasco County and Polk County, state of Florida, and described as follows:

Parcel I (Hardee County, Florida):

Lands lying in Township 33 South, Range 23 East and Range 24 East, Hardee County, being more particularly described as follows:

Township 33 South Range 23 East:

Section 25: The South 500 feet, LESS the West 1000 feet thereof.

Section 33: All, LESS:

- a) The North 500 feet,
- b) The East 200 feet, LESS the North 500 feet thereof.
- c) The West 800 feet, LESS the North 500 feet thereof.

Section 36: All, LESS the West 1000 feet.

Township 33 South Range 24 East:

- Section 6: Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly, perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.
- Section 7: Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.
- Section 20: The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida:

```
Lots 3 through 6, inclusive, block 10;
Lots 1 through 8, inclusive, block 11;
Lots 1 through 12, inclusive, block 12;
Lots 1 through 12, inclusive, block 14;
Lots 1 through 12, inclusive, block 16;
```

Together with the interest in adjoining vacated streets or alleys pursuant to vacation

resolutions recorded in Official Records Book 121, Page 373 and Official Records Book 223, Page 269 Official of the Public Records of Hardee County, Florida, including the streets and alleys described as follows:

The South ½ of Second Street adjacent to Lot 7, Block 14;

That portion of Orange Street between Blocks 12 and 11 and between Lots 3, 4, 5 and 6 of Blocks 14 and 10;

That portion of First Street from the east side of Citrus Street to the Railroad Company right-of-way;

A 30-foot unnamed street paralleling the Railroad's right-of-way along the easternmost edge of Block 11 extending southwardly from First Street;

Alley in Block 12 between Lots 1-8 on one hand and Lots 9-12 on the other hand;

Alley in Block 14 between Lots 1-6 on one hand and Lots 7-12 on the other hand; and

East ½ of Citrus Street adjoining Blocks 14 and 12 as they adjoin said street.

Section 29: The North 900 feet lying west of CSX Railroad right of way.

Section 30: The East 2900 feet of the North 900 feet, and the South 500 feet of the West 1300 feet.

Section 31: The West 1300 feet of the section.

Section 33: All,

- a) LESS the North 1000 feet, and
- b) LESS the West 1400 feet thereof, lying south of the North 1000 feet thereof.

Section 34: All, LESS the North 1000 feet thereof.

Section 35: All, LESS the North 500 feet thereof.

Section 36: All, LESS the North 500 feet, and LESS that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36, thence north along said east boundary thereof to the northeast corner of Section 36 and the Point of Beginning.

Parcel II (Hillsborough County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF HILLSBOROUGH, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

The West 1/2 of Sections 4 and 9, Township 27 South, Range 22 East; All of Sections 5 and 8, Township 27 South, Range 22 East, all lying and being in Hillsborough County, Florida.

AND

Tracts 1 to 23, inclusive, Tracts 24A, 25B, Tracts 26 to 39, inclusive, and Tracts 40A and 41B, Tracts 42 to 55, inclusive and Tracts 58 to 64, inclusive, Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12, in Section 6, Township 27 South, Range 22 East, lying East of Seaboard Coast Line Railroad right-of-way, all lying and being in Hillsborough County, Florida; LESS that portion conveyed to Hillsborough County, a political subdivision of the State of Florida in O.R. Book 1483, Page 98, more particularly described as follows: The North 100 feet of that part of Section 1, Township 27 South, Range 21 East lying East of the Seaboard Air Line Rail Road; also the North 100 feet of Section 6, Township 27 South, Range 22 East, less the East 1340 feet thereof, and less existing right of ways as shown on the plat of Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12, of the Public Records of Hillsborough County, Florida.

AND

Tracts 1 to 7, inclusive, Tract 10B, Tracts 11 to 22, inclusive, Tracts 23A and 26C, Tracts 27 to 38, inclusive, Tract 39A, Tracts 43 to 48, inclusive, Tracts 49 to 54, inclusive, and Tracts 59 to 64, inclusive, Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12 in Section 7, Township 27 South, Range 22 East, lying East of Seaboard Coast Line Railroad right-of-way, all lying and being Hillsborough County, Florida.

Parcel III (Pasco County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF PASCO, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

TRACTS 35, 36, 37, 38, 39, 40, 41, 44, 45, 46, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63 AND 64, IN SECTION 32, TOWNSHIP 26 SOUTH, RANGE 22 EAST, OF CRYSTAL SPRINGS COLONY FARMS, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 24, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA.

TOGETHER WITH THE VACATED PLATTED 40 FOOT ROADS PER RESOLUTION RECORDED IN OFFICIAL RECORDS BOOK 5910, PAGE 1064, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA, BEING AND LYING: BETWEEN TRACTS 36 AND 37, BETWEEN TRACTS 38 AND 39, BETWEEN TRACTS 44 AND 45, BETWEEN TRACTS 50 AND 51, BETWEEN TRACTS 52 AND 53, BETWEEN TRACTS 54 AND 55, BETWEEN TRACTS 58 AND 59, BETWEEN TRACTS 60 AND 61 AND BETWEEN TRACTS 62 AND 63, ALL IN SAID SECTION 32, TOWNSHIP 26 SOUTH, RANGE 22 EAST, OF CRYSTAL SPRINGS COLONY FARMS, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 24, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA.

Parcel IV (Polk County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF POLK, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

PARCEL 1:

THE EAST 1/4 (LESS AND EXCEPT THE NORTH 660 FEET) OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, OF SECTION 13, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 2:

THE EAST 1/4 OF SECTION 24, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 3:

THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, LYING NORTH OF ATLANTIC COAST LINE RAILROAD RIGHT-OF-WAY, IN SECTION 25, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 4:

THE EAST 365.96 FEET OF THE SOUTH 1320 FEET OF SECTION 7 AND THE WEST 1320 FEET OF THE EAST 1685.96 FEET OF THE SOUTH 330 FEET OF SECTION 7, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 5:

THE EAST 1/2 LYING SOUTH AND EAST OF RAILROAD RIGHT-OF-WAY, LESS THAT PART LYING WITHIN THE NORTH 2171 FEET OF SECTION, LESS AND EXCEPT RAILROAD RIGHTS-OF-WAY AND LESS ROAD RIGHT-OF-WAY, SECTION 8, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 6:

THE SOUTH 1320.00 FEET OF SECTION 8, LYING WEST OF THE WEST BOUNDARY OF BONNIE MINE SPUR TRACK OF THE CSX TRANSPORTATION RAILROAD, LESS AND EXCEPT:

BEGIN AT THE INTERSECTION OF THE WEST BOUNDARY OF BONNIE MINE SPUR TRACK, AND THE SOUTH BOUNDARY OF SECTION 8, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, AND RUN SOUTH 89°48'23" WEST, ALONG THE SECTION LINE, 750.00 FEET; THENCE NORTH 40°58'48" WEST, 1743.38 FEET TO A POINT ON THE NORTH BOUNDARY OF THE SOUTH 1320.00 FEET OF SECTION 8; THENCE RUN NORTH 89°48'23" EAST, PARALLEL WITH THE SECTION LINE, 1900.00

FEET TO THE WEST BOUNDARY OF THE BONNIE MINE SPUR TRACK OF THE CSX TRANSPORTATION RAILROAD; THENCE SOUTH 0°17'25" WEST, ALONG SAID BOUNDARY, 1320.05 FEET TO THE POINT OF BEGINNING.

PARCEL 7:

THE FOLLOWING DESCRIBED PARCEL IN SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST POLK COUNTY, FLORIDA:

THE NORTHEAST 1/4 LYING WEST OF BONNIE MINE ROAD AND THE WEST 1/2 OF THE SOUTHEAST 1/4 AND THE WEST 1/2 OF SECTION 17; LESS COMMENCE AT THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4; RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2, 585.35 FEET FOR THE POINT OF BEGINNING; CONTINUE NORTH 1608 FEET; THENCE RUN WEST 704.50 FEET TO AN INTERSECTION WITH A LINE LYING 8 FEET EAST OF THE CENTERLINE OF THE MOST EASTERLY TRACK OF BONNIE MINE PLANT RAILYARD; THENCE RUN SOUTH 1607.97 FEET TO A POINT ON A LINE LYING 8 FEET EAST OF THE CENTERLINE OF SAID TRACT: THENCE RUN EAST 715.59 FEET TO THE POINT OF BEGINNING; AND LESS, COMMENCE AT THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION; RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2, 585.35 FEET FOR THE POINT OF BEGINNING; RUN WEST, 715.59 FT TO A POINT ON A LINE LYING 8 FEET EAST OF THE CENTERLINE OF MOST EASTERLY TRACT OF BONNIE MINE PLANT RAILYARD; THENCE RUN SOUTH ALONG SAID LINE, 197.62 FEET TO A POINT ON THE WESTERLY EXTENSION OF A LINE LYING 1 FEET SOUTH OF AND PARALLEL WITH EXTENSION FENCE LINE; THENCE RUN EAST ALONG SAID LINE 716.7 FEET TO A POINT ON THE EAST LINE OF SAID WEST 1/2; THENCE RUN NORTH ALONG THE EAST LINE OF THE WEST 1/2 OF THE SOUTHEAST 1/4. 198.13 FEET TO THE POINT OF BEGINNING; AND LESS THAT PART LYING WITHIN THE FOLLOWING DESCRIBED PROPERTY: PART OF SECTIONS 17 AND 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST, DESCRIBED AS: BEGIN 3858.33 FEET NORTH AND 582.70 FEET EAST OF THE SOUTHWEST CORNER OF THE SOUTHEAST 1/4 OF SECTION 17: THENCE RUN EAST 16 FEET; THENCE RUN SOUTH 3542.83 FEET; THENCE RUN EAST 222.80 FEET: THENCE RUN SOUTH 07°37'56"EAST, 424.25 FEET; THENCE RUN SOUTH 00°23'05" EAST, 629.60 FEET: THENCE RUN SOUTHWESTERLY ALONG A CURVE 118.69 FEET; THENCE RUN NORTH 89°42'50" WEST, 225.35 FEET; THENCE RUN SOUTH 76°36'49" WEST, 131.16 FEET; THENCE RUN SOUTH 84°11'54" WEST, 215.60 FEET; THENCE RUN NORTH 00°17'34" EAST, 629.91 FEET; THENCE RUN NORTH 07°04'11" WEST, 177.00 FEET; THENCE RUN NORTH 1461.37 FEET; THENCE RUN NORTHEASTERLY ALONG A CURVE 149.17 FEET; THENCE RUN NORTH 07°07'20" EAST, 1397.55 FEET; THENCE RUN NORTHEASTERLY ALONG A CURVE 146.00 FEET: THENCE RUN NORTH 14°05'36" EAST, 422.76 FEET; THENCE RUN NORTHERLY ALONG A CURVE 368.62 FEET TO THE POINT OF BEGINNING AND THAT PART LYING 25 FEET ON EACH SIDE OF A CENTERLINE DESCRIBED AS: BEGIN 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; RUN WEST 1095.63 FEET TO THE WEST BOUNDARY OF PREVIOUSLY DESCRIBED PROPERTY AND THAT PART LYING 25 FEET ON EACH SIDE OF A

7

CENTERLINE DESCRIBED AS: COMMENCE 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17, RUN WEST 472.96 FEET FOR A POINT OF BEGINNING; THENCE RUN SOUTH 07°37'56" EAST, 447.70 FEET; RUN THENCE SOUTH 00°23'05" EAST, 631.18 FEET; THENCE RUN THENCE SOUTHWESTERLY ALONG A CURVE 158.25 FEET, RUN THENCE NORTH 89°42'50" WEST, 222.35 FEET; RUN THENCE SOUTH 76°36'49" WEST, 129.82 FEET; RUN THENCE SOUTH 84°11'54" WEST, 219.92 FT TO THE WEST BOUNDARY OF THE FIRST DESCRIBED PROPERTY.

PARCEL 8:

AN UNDIVIDED ONE HALF INTEREST IN THE ROADS MORE PARTICULARLY DESCRIBED AS ROAD "C" AND ROAD "D", AND A PERPETUAL NONEXCLUSIVE EASEMENT FOR INGRESS, EGRESS AND UTILITIES IN THAT PORTION OF ROAD "C", DESCRIBED AS FOLLOWS:

DESCRIPTION OF ROAD C:

THAT PART OF SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING 25.00 FEET RIGHT AND LEFT OF A CENTERLINE DESCRIBED AS FOLLOWS: BEGIN AT A POINT ON THE WEST RIGHT OF WAY LINE OF BONNIE MINE ROAD, SAID POINT LYING 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST 1095.63 FEET TO A POINT ON THE WEST BOUNDARY OF THE LAND DESCRIBED IN SCHEDULE A.

DESCRIPTION OF ROAD D:

THAT PART OF SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING 25.00 FEET RIGHT AND LEFT OF A CENTERLINE DESCRIBED AS FOLLOWS: COMMENCE AT A POINT ON THE WEST RIGHT OF WAY LINE OF BONNIE MINE ROAD, SAID POINT LYING 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST ALONG THE CENTERLINE OF ROAD 'C', 472.96 FEET TO A POINT, SAID POINT BEING THE POINT OF BEGINNING; THENCE RUN THE FOLLOWING COURSES AND DISTANCES: THENCE SOUTH 07°37'56" EAST 447.70 FEET; THENCE SOUTH 00°23'05" EAST 631.18 FEET TO A POINT OF CURVE; THENCE ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 100.00 FEET, CENTRAL ANGLE OF 90°40'15", AN ARC DISTANCE OF 158.25 FEET TO A POINT OF TANGENCY; THENCE NORTH 89°42'50" WEST 222.35 FEET; THENCE SOUTH 76°36'49" WEST 129.82 FEET; THENCE SOUTH 84°11'54" WEST 219.92 FEET TO A POINT ON THE WEST BOUNDARY OF THE LAND DESCRIBED IN SCHEDULE A.

PARCEL 9:

ALL OF SECTION 18, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LESS AND EXCEPT THE NORTH 660 FEET OF THE WEST 3960 FEET

THEREOF.

PARCEL 10:

THAT PART OF SECTION 7, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

BEGIN AT A POINT ON THE SOUTH BOUNDARY OF SECTION 7, SAID POINT LYING 1685.98 FEET WEST OF THE SOUTHEAST CORNER OF SECTION 7, SAID POINT BEING THE SOUTHWEST CORNER OF THE WEST 1320 FEET OF THE EAST 1685.96 FEET OF THE SOUTH 330 FEET OF SAID SECTION; THENCE RUN SOUTH 89°42'49" WEST, ALONG SAID SOUTH BOUNDARY, 657.86 FEET TO A POINT ON THE HIGH WATER LINE OF SKINNED SAPLING CREEK; THENCE ALONG SAID HIGH WATER LINE, THE FOLLOWING COURSES AND DISTANCES: THENCE NORTH 61°36'46" EAST 15.17 FEET; THENCE NORTH 78°06'28" EAST 214.59 FEET; THENCE NORTH 67°26'29" EAST 188.70 FEET; THENCE NORTH 50°09'19" EAST 71.06 FEET; THENCE NORTH 61°55'43" EAST 125.89 FEET; THENCE NORTH 79°25'24" EAST 93.84 FEET TO A POINT ON THE WEST BOUNDARY OF SAID WEST 1320 FEET; THENCE, LEAVING SAID HIGH WATER LINE, ALONG SAID WEST BOUNDARY, SOUTH 00°33'41" EAST 242.54 FEET TO THE POINT OF BEGINNING.

AND

THAT PART OF SECTION 18, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA DESCRIBED AS FOLLOWS:

BEGIN AT A POINT ON THE NORTH BOUNDARY OF SECTION 18, SAID POINT LYING 1334.44 FEET WEST OF THE NORTHEAST CORNER OF SECTION 18, SAID POINT BEING THE NORTHEAST CORNER OF THE EAST 2640 FEET OF THE WEST 3960 FEET OF THE NORTH 660 FEET OF SAID SECTION; THENCE RUN SOUTH 00°28'11" EAST, ALONG THE EAST BOUNDARY OF SAID EAST 2640 FEET, 660 FEET TO THE SOUTHEAST CORNER OF SAID PARCEL; THENCE SOUTH 89°42'49" WEST, ALONG THE SOUTH BOUNDARY OF SAID PARCEL, 1741.67 FEET; THENCE NORTH 261.36 FEET TO A POINT ON THE HIGH WATER LINE OF SKINNED SAPLING CREEK; THENCE ALONG SAID HIGH WATER LINE, THE FOLLOWING COURSES AND DISTANCES: THENCE SOUTH 73°31'01" EAST 70.84 FEET; THENCE NORTH 76°00'08" EAST 57.92 FEET; THENCE NORTH 59°21'40" EAST 51.43 FEET; THENCE NORTH 74°24'16" EAST 80.31 FEET; THENCE SOUTH 86°46'54" EAST 9.08 FEET; THENCE NORTH 13°25'13" WEST 24.82 FEET; THENCE NORTH 21°58'03" EAST 23.04 FEET; THENCE NORTH 11°48'46" EAST 12.07 FEET; THENCE NORTH 36°19'02" WEST 25.72 FEET; THENCE NORTH 46°12'57" EAST 27.33 FEET; THENCE NORTH 43°33'55" EAST 47.48 FEET; THENCE NORTH 46°10'13" EAST 39.81 FEET; THENCE NORTH 7°43'07" EAST 77.63 FEET; THENCE NORTH 89°33'05" EAST 72.78 FEET; THENCE NORTH 58°18'00" EAST 103.83 FEET; THENCE NORTH 36°42'40" EAST 81.52 FEET; THENCE NORTH 61°36'46" EAST 131.52 FEET TO A POINT ON THE NORTH BOUNDARY OF SECTION 18; THENCE LEAVING SAID HIGH WATER LINE, NORTH 89°42'49" EAST,

9

ALONG SAID NORTH BOUNDARY, 1009.40 FEET TO THE POINT OF BEGINNING.

PARCEL 11:

ALL OF SECTION 19, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 12:

THAT PART OF THE WEST 3/4 OF SECTION 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST POLK COUNTY, FLORIDA LYING WEST OF BONNIE MINE ROAD, LESS THAT PART THEREOF LYING WITHIN FOLLOWING DESCRIBED PROPERTY:

PART OF SECTIONS 17 AND 20 BEING DESCRIBED AS FOLLOWS: BEGIN 3858.33 FEET NORTH AND 582.70 FEET EAST OF SOUTHWEST CORNER OF SOUTHEAST 1/4 OF SECTION 17; RUN THENCE EAST 16 FEET SOUTH, 3542.83 FEET; THENCE EAST 222.80 FEET, SOUTH 07°37'56" EAST, 424.25 FEET; THENCE SOUTH 00°23'05" EAST, 629.60 FEET; THENCE SOUTHWESTERLY ALONG A CURVE 118.69 FEET NORTH 89°42'50" WEST, 225.35 FEET; THENCE SOUTH 76°36'49" WEST, 131.16 FEET; THENCE SOUTH 84°11'54" WEST, 215.60 FEET; THENCE NORTH 00°17'34" EAST, 629.91 FEET; THENCE NORTH 07°04'11" WEST, 177 FEET; THENCE NORTH 1461.37 FEET NORTHEASTERLY ALONG A CURVE 149.17 FEET; THENCE NORTH 07°07'20" EAST, 1397.55 FEET NORTHEASTERLY ALONG CURVE 146.00 FEET; THENCE NORTH 14°05'36" EAST, 422.76 FEET NORTHEASTERLY ALONG A CURVE 368.62 FEET TO THE POINT OF BEGINNING AND THAT PART LYING 25 FEET ON EACH SIDE 0F THE CENTERLINE DESCRIBED AS FOLLOWS:

BEGIN 339.51 FEET NORTH OF SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST 1095.63 FEET TO WEST BOUNDARY OF PREVIOUS DESCRIPTION OF PROPERTY AND THAT PART LYING 25 FEET ON EACH SIDE OF CENTERLINE DESCRIBED AS FOLLOWS:

COMMENCE 339.51 FEET NORTH OF SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEASTERLY 1/4 OF SECTION 17; THENCE RUN WEST 472.96 FEET FOR POINT OF BEGINNING; THENCE SOUTH 07°37'56" EAST, 447.70 FEET; THENCE SOUTH 00°23'05" EAST, 631.18 FEET SOUTHWESTERLY ALONG A CURVE 158.25 FEET; THENCE NORTH 89°42'50" WEST, 222.35 FEET; THENCE SOUTH 76°36'49" WEST, 129.82 FEET; THENCE SOUTH 84°11'54" WEST, 219.92 FEET TO THE WEST BOUNDARY OF THE FIRST DESCRIBED PROPERTY.

PARCEL 13:

A PORTION OF SECTION 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWEST CORNER OF SAID SECTION 20; THENCE NORTH

10

89°57'15" EAST, ALONG THE SOUTH LINE OF SAID SECTION 20, A DISTANCE OF 164.18 FEET TO THE APPARENT EAST RIGHT-OF-WAY OF BONNIE MINE ROAD AND THE POINT OF BEGINNING; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY OF BONNIE MINE ROAD, THE FOLLOWING 14 COURSES: 1) NORTH 15°52'37" EAST, A DISTANCE OF 42.42 FEET; 2) THENCE NORTH 17°11'07" EAST, A DISTANCE OF 196.57 FEET; 3) THENCE NORTH 19°43'50" EAST, A DISTANCE OF 28.39 FEET; 4) THENCE NORTH 20°05'20" EAST, A DISTANCE OF 273.77 FEET; 5) THENCE NORTH 27°06'38" EAST, A DISTANCE OF 159.46 FEET; 6) THENCE NORTH 33°47'05" EAST, A DISTANCE OF 132.89 FEET; 7) THENCE NORTH 34°00'02" EAST, A DISTANCE OF 311.61 FEET; 8) THENCE NORTH 33°53'51" EAST, A DISTANCE OF 138.32 FEET; 9) THENCE NORTH 40°32'41" EAST, A DISTANCE OF 133.35 FEET; 10) THENCE NORTH 58°22'13" EAST, A DISTANCE OF 88.77 FEET; 11) THENCE NORTH 70°52'14" EAST, A DISTANCE OF 137.55 FEET; 12) THENCE NORTH 75°31'38" EAST, A DISTANCE OF 174.89 FEET; 13) THENCE NORTH 75°44'37" EAST, A DISTANCE OF 530.41 FEET; 14) THENCE NORTH 75°49'01" EAST, A DISTANCE OF 423.58 FEET; THENCE SOUTH 14°10'59" EAST, A DISTANCE OF 31.06 FEET; THENCE NORTH 75°49'01" EAST, A DISTANCE OF 10.00 FEET; THENCE NORTH 14°10'59" WEST, A DISTANCE OF 31.06 FEET, TO SAID EASTERLY RIGHT-OF-WAY OF BONNIE MINE ROAD; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY, THE FOLLOWING SIX COURSES; 1) NORTH 75°49'01" EAST, A DISTANCE OF 25.08 FEET; 2) THENCE NORTH 76°11'20" EAST, A DISTANCE OF 145.30 FEET; 3) THENCE NORTH 75°45'38" EAST, A DISTANCE OF 409.83 FEET; 4) THENCE NORTH 76°26'51" EAST, A DISTANCE OF 93.79 FEET; 5) THENCE NORTH 75°46'00" EAST, A DISTANCE OF 260.72 FEET; 6) THENCE NORTH 74°28'43" EAST, A DISTANCE OF 253.71 FEET; THENCE SOUTH 00°00'00" WEST, A DISTANCE OF 624.44 FEET; THENCE SOUTH 67°18'41" WEST, A DISTANCE OF 1830.63 FEET, TO THE SOUTHERLY BOUNDARY OF A RAILROAD EASEMENT RECORDED IN DEED BOOK 911, PAGE 190; THENCE CONTINUE SOUTH 67°16'41" WEST, ALONG THE SOUTH BOUNDARY OF SAID RAILROAD EASEMENT, A DISTANCE OF 1558.66 FEET, TO THE SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD; THENCE NORTH 16°43'24" EAST, ALONG SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD, A DISTANCE OF 18.97 FEET; THENCE NORTH 15°52'37" EAST, ALONG SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD, A DISTANCE OF 8.93 FEET TO THE SOUTH LINE OF SAID SECTION 20, AND THE POINT OF BEGINNING.

PARCEL 14:

THE NORTH 1/4 OF SECTION 30, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING NORTH OF THE ATLANTIC COAST LINE RAILROAD SPUR TRACK.

FIRST AMERICAN TITLE

JIM DYER

2233 Lee Road, Suite 101

Winter Park, FL 32789

This instrument was prepared by and after recording return to:

Daniel L. DeCubellis Carlton Fields Jorden Burt, P.A. Post Office Box 1171 Orlando, Florida 32802-1171 Inst:201525002694 Date:5/7/2015 Time:1:48 PM

Doc Stamp-Deed:0.00

DC Victoria L Rogers, Hardee County Page 1 of 18

NOTE TO RECORDER: THIS CORRECTIVE FEE SIMPLE DEED CORRECTS THE FEE SIMPLE DEED RECORDED MARCH 18, 2014, AS INSTRUMENT NUMBER 201425001548 OF THE PUBLIC RECORDS OF HARDEE COUNTY, FLORIDA AND IS BEING RECORDED TO CORRECT A SCRIVENER'S ERROR IN THE LEGAL DESCRIPTIONS OF CERTAIN PROPERTY LOCATED IN SECTION 6, SECTION 19, SECTION 20 AND SECTION 30, TOWNSHIP 33 SOUTH, RANGE 24 EAST, AND SECTION 1, TOWNSHIP 34 SOUTH, RANGE 24 EAST, HARDEE COUNTY, FLORIDA. DOCUMENTARY STAMP TAX WAS PAID AT THE TIME OF RECORDING THE ABOVE-REFERENCED DEED, THEREFORE ONLY MINIMUM DOCUMENTARY STAMP TAX IS DUE AT THE TIME OF THIS RECORDING.

CORRECTIVE FEE SIMPLE DEED

(Whenever used herein the terms "Grantor" and "Grantee" include all the parties to this instrument and their respective heirs, legal representatives and assigns).

Witnesseth:

For and in consideration of the sum of Ten and no/100 Dollars (\$10.00) and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantor hereby grants, bargains, sells, aliens, remise, releases, and transfers to Grantee, the real property located in Hardee County, Florida, more particularly described as follows:

See Exhibit "A" attached hereto and made a part hereof.

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

To Have and to Hold, the same in fee simple forever.

This deed is without warranties of title, and Grantor makes no warranties of title, whatsoever concerning the real property hereby conveyed.

The conveyance of the real property effected by this deed is subject to, <u>inter alia</u>, that certain Conservation Easement by CF Industries, Inc. to and in favor of the State of Florida Department of Environmental Protection dated December 5, 2012, and recorded January 4, 2013, in Instrument Number 201325000264, and re-recorded March 10, 2014, in Instrument Number 201425001346, in the Public Records of Hardee County, Florida ("Conservation Easement") regarding a portion of the real property defined therein as the "Protected Property." As required by the Conservation Easement, the following terms and restrictions contained therein are hereby inserted into and made a part of this deed:

- "4. Prohibited Uses. Except as otherwise provided herein or as authorized or required by the Permit or the Modification or the Corps Permit, or by alteration or amendment of this Easement as provided in paragraph 22, any activity on or use of the Protected Property inconsistent with the purpose of this Conservation Easement is prohibited. Without limiting the foregoing, the following activities and uses are expressly prohibited on the Protected Property:
- a. Construction or placing of structures on, above, or below the ground, including but not limited to: buildings, roads, docks, piers, billboards or other advertising; utilities, or other structures, except as specifically provided in paragraph 5 herein;
- b. Dumping or placing of soil or other substances as land fill, or dumping or placing of trash, waste, hazardous substance, toxic waste, unsightly or offensive materials:
- c. Removal, trimmings, or destruction of trees, shrubs, or other vegetation, except nuisance, invasive, exotic, or nonnative species upon prior written approval by the Department;
- d. Planting or seeding of exotic or nuisance species or other plants that are outside their natural range or zone of dispersal and have, or are able to form, self-sustaining, expanding, and free-living populations in a natural community with which they have not previously associated;
- e. Exploration for or extraction of oil or gas, and excavation, dredging, or removal of loam, peat, gravel, soil, rock, or other material substance, by Grantor or Grantor's successors in interest, in such manner as to affect the surface,
- f. Surface use except for purposes that permit the land or water area to remain in its natural condition;
- g. Activities detrimental to drainage, flood control, water conservation, erosion control, soil conservation, or fish and wildlife habitat

2

preservation including, but not limited to, impoundments, ditching, diking, dredging, and fencing, except as specifically provided in paragraph 5 herein;

- h. Acts or uses detrimental to such aforementioned retention and maintenance of land or water areas;
- i. Acts or uses detrimental to the preservation of the structural integrity or physical appearance of sites, or properties of historical, architectural, archaeological, or cultural significance;
- j. The use of All-Terrain Vehicles off-road, other than those used for land management or habitat protection activities (existing roads are identified in the Baseline Documentation Report);
- k. Notwithstanding paragraph 5 herein, raising, pasturing and grazing of livestock from the portion of the Protected Property described as Parcel B on **Attachment 1** is prohibited, and Grantor shall fence Parcel B, or, at its option, take other reasonable measures to ensure that livestock are excluded from the portion of the Protected Property described as Parcel B on **Attachment 1**.

7. Responsibilities of Parties.

- a. Prior to the release of all reclaimed mine lands from the mitigation requirements of the Modification and of the Army Corps Permit Modification and the reclamation requirements of the associated conceptual reclamation plan ("Maintenance Responsibility Termination Date"), Grantor on behalf of itself and its successors or assigns hereby agrees to bear all costs and liabilities related to the operation, upkeep, or maintenance of the Property to the extent set forth in paragraph 8 below.
- b. Following the Maintenance Responsibility Termination Date, Grantor agrees to bear the costs and liabilities related to the operation, upkeep, and maintenance of the Property, as set forth in paragraph 9.
- c. The DEPARTMENT and its successors or assigns shall have no responsibility for any costs or liabilities related to the operation, upkeep or maintenance of the Property either before or after the Maintenance Responsibility Termination Date, except the DEPARTMENT agrees to bear all costs and liabilities related to any maintenance or enhancement activities it chooses to undertake pursuant to Paragraph 3(e)(ii) herein.
- d. Neither the provisions of this Paragraph nor the provisions of Paragraphs 8 and 9 shall be construed to alter or change the provisions of Paragraph

3

- 11. Nor is this Paragraph intended to limit Grantor's responsibilities as owner of the Property.
- 8. Maintenance Obligations Before Mitigation and Reclamation Release. Without intending to limit Grantor's responsibilities as owner of the Property, until the Maintenance Responsibility Termination Date, the Grantor at its own expense specifically agrees to be responsible for maintaining the ecological conditions of the Protected Property established in the Easement Documentation Report and for supervising tenants to ensure compliance with the provisions of this Conservation Easement.

Pursuant to the terms of this Conservation Easement and in satisfaction of Paragraph 14 of the Modification, the Grantor shall have the following specific maintenance obligations and responsibilities prior to the Maintenance Responsibility Termination Date:

- a. To install fences or, at Grantor's option, make other reasonable efforts to ensure that livestock are excluded from Parcel B of the Protected Property. Reasonable efforts shall include installation of fencing if grazing is authorized in lands from which livestock could reasonably be expected to access Parcel B.
- b. Placement and maintenance of signs identifying the Protected Property as preserved environmentally sensitive lands.
- c. Actions needed to control the spread of invasive exotic plant species to prevent such invasive exotic plant species from expanding significantly beyond the level of their presence as documented in the Easement Documentation Report, provided that in carrying out such efforts, there is no material adverse ecological impact upon the Protected Property. For purposes of this subparagraph, invasive exotic plant species include Brazilian Pepper, Melaleuca, Japanese and Old World Climbing Fern, Skunk Vine, Tropical Soda Apple, Cogan Grass, Torpedo Grass, Air Potato, Lantana, Primrose Willow, and Kudzu.
- d. Removal of trash, waste or unsightly or offensive materials.
- 9. Maintenance Obligations After Mitigation and Reclamation Release. Without intending to limit Grantor's responsibilities as owner of the Property, the Grantor shall have the following specific management and maintenance obligations and responsibilities pursuant to this Conservation Easement and in satisfaction of Paragraph 14 of the Modification following the Maintenance Responsibility Termination Date:
 - a. Maintenance of signs required by paragraph 8, above.
 - b. Removal of trash, waste, or unsightly or offensive materials.

4

Maintenance and repair of any fences installed pursuant to Subparagraph 8(a) that are used to exclude livestock from Parcel B of the Protected Property. Successors. The covenants, terms, conditions and restrictions of this 18. Conservation Easement shall be binding upon, and inure to the benefit of the parties hereto and their respective personal representatives, heirs, successors and assigns and shall continue as a servitude running in perpetuity with the Protected Property." IN WITNESS WHEREOF, the Grantor has caused these presents to be executed in its name by its proper officers thereunto duly authorized, as the day and year first above written. Signed, sealed and delivered in the presence of: CF INDUSTRIES, INC., a Delaware corporation as Senior Vice President STATE OF ILLINOIS COUNTY OF LAKE The foregoing instrument was acknowledged before me this 223d day of Agril , 2015, by Douglas C. Barnard, as Senior Vice President of CF INDUSTRIES, INC., a Delaware corporation, on behalf of the corporation. He 🛮 is personally known to me, or has

"OFFICIAL SEAL"
VICKI P. GABRIELSEN
Notary Public, State of Illinois
ARF BY IN ACTOM P. DOTA 17)
No.

(type of identification) as identification.

(Signature of Notary)
Vick: R. Gabrielse

(Printed Name)

Notary Public, State of Illinois

(state) driver's license, or

EXHIBIT "A"

Lands lying in Township 33 South, Range 23 East and Range 24 East, and in Township 34 South, Range 23 East and Range 24 East, Hardee County, being more particularly described as follows:

Township 33 South, Range 23 East:

Section 20: The East 1/2 of the Southeast 1/4 lying south of State Road no. 62 and the East 1/2 of the Northeast 1/4 lying south of State Road 62.

Section 21: The West 1/2 of the Southwest 1/4, lying south of State Road no. 62 and the West 1/2 of the Northwest 1/4 lying south of State Road 62.

Section 22: The Southeast 1/4 lying south of State Road no. 62.

Section 23: The South 1/2 lying south of State Road no. 62.

Section 24: The South 1/2 lying south of State Road no. 62.

Section 25: The North 1/2, and the South 1/2, LESS the South 500 feet thereof, and the West 1000 feet of the South 500 feet.

Section 26: All.

Section 27: All.

Section 28: All.

Section 29: The East 1/4.

Section 32: The North 3/4 of the East 1/2, LESS the West 1/10 thereof.

Also described as:

Point of beginning being the NE corner of said section 32; thence S0°15'46"W, 3951.03 feet; thence N89°31'22"W, 2374.88 feet; thence N0°22'30"W, 3948.55 feet; thence S89°34'56"E, 1052.03 feet; thence S89°34'57"E, 1315.08 to the Point of Beginning.

Section 33: a) The North 500 feet, and

- b) The East 200 feet, LESS the North 500 feet, and
- c) The West 800 feet, LESS the North 500 feet, thereof.

Section 34: All.

Section 35: All.

Section 36: The West 1000 feet of the section.

Township 33 South, Range 24 East:

Section 4: All, LESS and except that portion conveyed to IMC- Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

Point of Beginning the NW corner of said section 4; thence N89°57;56"E, 161.31 feet; thence S0°01'45"E, 3151.44 feet; thence N90°00'00"E, 1501.71 feet; thence S0°00'00"E, 1980.00 feet; thence S90°00'00"W, 1661.44 feet; thence N0°02'09"W, 5131.35 feet to the Point of Beginning.

Section 5: All, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

Point of Beginning being the NW corner of said section 5; thence N89°58'03"E, 5290.71 feet; thence S0°02'09"E, 5131.35 feet; thence S90°00'00"W, 2008.56 feet; thence N0°00'00"E, 660.00 feet; thence S90°00'00"W, 660.00 feet; thence N0°00'00"E, 1059.15 feet; thence S89°59'27"W, 2644.83 feet; thence N0°21'09"E, 3409.65 feet to the Point of Beginning.

Section 6: That portion lying easterly of the CSX railroad right-of-way, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also the South 3/4 lying westerly of County Road no. 663 right-of-way, LESS the Southwest 1/4 of the Northwest 1/4 and LESS the Northwest 1/4 of the Southwest 1/4 of said Section 6.

Also described as:

Point of Beginning being the NE corner of said Section 6; thence S0°21'09"W, 3409.64 feet; thence S89°57'36"W, 961.50 feet; thence N46°40'07"W, 1311.70 feet; thence S90°00'00"W, 267.11 feet to a point on the east right-of-way of CSX railroad; thence N8°52'40"W along said east right-of-way line, 2535.52 feet; thence N89°53'23"E, 2593.51 feet to the Point of Beginning.

Also:

Point of Beginning being the NW corner of said Section 6; thence N89°53'21"E, 1322.93 feet; thence S0°01'19"E, 1520.65 feet; thence S89°52'11"E, 1509.38 feet to a point on the west right of way line of CSX railroad; thence S8°52'40"E along said west right-of-way line 3993.01 feet; thence S89°40'25"W, 3443.25 feet; thence N0°07'00"W, 1323.75 feet; thence N89°49'34"E,

7

1321.30 feet; thence N0°01'19"W, 1320.23 feet; thence S89°58'42"W, 1323.49 feet; thence N0°00'39"W, 2838.83 feet to the Point of Beginning; LESS road right-of-way.

All of the above, LESS and except the following described parcels:

The Northwest 1/4 of the Northwest 1/4 of Section 6 and

Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly, perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.

Section 7: That portion lying westerly of County Road no. 663 right-of-way, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

All west of CSX railroad right-of-way; LESS road right of way. Also LESS parcel of and being more particularly described as follows:

Point of Beginning being the SW corner of SE 1/4 of said Section 7; thence N0°00'00"E, 330.04 feet; thence N89°41'07"E, 1435.01 feet; thence S32°04'15"E, 177.83 feet; thence S8°52'40"E, 180.89 feet; thence S89°41'07"W, 1557.33 feet to the Point of Beginning.

All of the above, LESS and except the following described parcel:

Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.

Section 9: The Northwest 1/4, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

A parcel of land being in the NW 1/4 of said Section 9, being more particularly described as follows: Point of Beginning being the SE corner of the NW 1/4 of said Section 9; thence N89°52'38"W, 1987.08 feet; thence N0°15'33"E, 1325.58 feet; thence N89°55'11"W, 660.00 feet; thence N0°19'54"E, 995.10 feet; thence S89°57'44"E, 2637.25 feet; thence S0°03'02"W, 2324.14 feet to the Point of Beginning.

8

Section 17: The South 1/2 of the Southwest 1/4; the Southeast 1/4, less the Northwest 1/4 of the Northwest 1/4 of the Southeast 1/4 of said section 17, and LESS Alderman Road right-of-way; the Southeast 1/4 of the Northeast 1/4 lying east of Alderman Road right-of-way, LESS and except 2 acres more or less being 132 feet off the west side of the Southwest 1/4 of the Southeast 1/4 of the Northeast 1/4 lying east of Alderman Road; and the North 1/4 lying southerly of County Road 664 right-of-way and easterly of Alderman Road right-of-way, LESS and except lot 1 of Hickey Branch Ranch, a subdivision in Sections 8 and 17, Township 33 South, Range 24 East, Hardee County, Florida, as per plat bar B-26, page 4, of the public records of Hardee County, Florida.

Section 18: The North 1/2 of the Southwest 1/4, less Hendry Road right-of-way; and the Northwest 1/4 of the Southeast 1/4, and the Southeast 1/4 of the Southeast 1/4 less road rights-of-ways and LESS railroad right-of-way.

Also a portion of Block 32, of the town of Fort Green per the plat recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida, described as follows:

Begin at the Southeast corner of Block 32 according to the map of the town of Fort Green as recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida and run South 89°43'27" West along the south boundary of said Block 32, 340.00 feet to the Southwest corner thereof; thence North 00°00'12" West along the west boundary of said Block 32, 200.00 feet; thence South 59°44'25" East, 393.64 feet to the Point of Beginning, the same being a part of the Northeast 1/4 of Section 18, Township 33 South, Range 24 East.

Section 19: The Southwest 1/4 lying south of State Road no. 62; the Southwest 1/4 of the Southeast 1/4; the West 1/2 of the Southeast 1/4 of the Southeast 1/4; the south 6 acres of the West 1/2 of the Northeast 1/4 of the Southeast 1/4; and, Commence at the Northeast corner of the West 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, and run south 84 feet to the Point of Beginning; thence South 67° East, 271.85 feet; thence South 19°16' West, 748.90 feet, to a point in the east line of the West 1/2 of the Southeast 1/4 of the Southeast 1/4; thence north to the Point of Beginning.

Also: Lot 5 of C.M. Johnson's subdivision, being a subdivision in the Northwest 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, Hardee County, Florida, as per plat book 1, page 2-110, of the public records of Hardee County, Florida.

Also: The East 1/2 of the Southeast 1/4 of the Southeast 1/4, LESS: Commence at the Northeast corner of the West 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, and run south 84 feet to the point of beginning; thence South 67° East, 271.85 feet; thence South 19°16' West, 748.90 feet, to a point in the east line of the West 1/2 of the Southeast 1/4 of the Southeast 1/4; thence north to the Point of Beginning. Also LESS: the north 170 feet of the east 60 feet of the Southeast 1/4 of the Southeast 1/4; also LESS: the east 30 feet of the East 1/2 of the Southeast 1/4 of the Southeast 1/4, south of the north 170 feet.

9

Also: the south 190 feet of the east 300 feet of Southeast 1/4 of the Northeast 1/4 of the Southeast 1/4, LESS the east 60 feet for Citrus Street.

Also the Northeast 1/4 of the Northeast 1/4 of the Southeast 1/4 lying south of State Road no. 62.

Section 20: The Northwest 1/4 of the Northwest 1/4; the East 1/2 of the Northeast 1/4 lying north of State Road no. 62; the East 1/2 of the Southeast 1/4 lying south of State Road no. 62, LESS road right of- way on west line; and the South 1/2 of the Southwest 1/4 of the Southeast 1/4, LESS road rights-of ways.

The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida:

All of Block 2;

A portion of Block 4 described as follows: Begin at the Southeast corner of Block 4, thence run West 140 feet, thence North 120.92 feet, thence East 140 feet, thence South 120.92 feet to the Point of Beginning;

A portion of Block 4 described as follows: Commence at the Northeast corner of Block 4, thence run South 120.92 feet to the Point of Beginning;

Thence South 80 feet; thence West 140 feet; thence North 80 feet; thence East 140 feet to the Point of Beginning; a portion of Block 4 described as follows: Begin at the Northeast corner of Block 4; thence run South 120.92 feet; thence West 140 feet; thence North 120.92 feet; thence East 140 feet to the Point of Beginning;

A portion of Block 4 described as follows: Commence at the Southeast corner of Block 4; thence West 140 feet to the Point of Beginning; thence continue West 70 feet; thence North 150.92 feet; thence East 70 feet; thence South 159.92 feet to the Point of Beginning; a portion of Block 4 described as follows:

Commence at the Northwest corner of Block 4; thence South 75.46 feet to the Point of Beginning; thence continue South 95.46 feet; thence East 120.90 feet; thence North 95.46 feet; thence West 120.85 feet to the Point of Beginning; and Commence at the Northwest corner of Block 4; thence East 120.80 feet to the Point of Beginning; thence continue East 35 feet; thence South 170.92 feet; thence West 35 feet; thence North 170.92 feet to the Point of Beginning;

Lots 1 through 16, inclusive of Block 5;

Lots 13, 14, 15, 16, 20 and 21, Block 7;

Lots 1 through 10, inclusive, and Lots 13 through 22, inclusive, Block 8, together with the South 1/2 of vacated 2nd Street, between Palmetto Street and Pine Street, also the closed 20 foot north-south alley within said Block 8;

Lots 7 through 10, inclusive Block 9;

100119688.8

Lots 11 and 12, Block 18;

Lots 1, 2, 6 and 7, Block 21, together with the East half of Citrus Street lying west of and adjacent to said Lots 6 and 7, together with the vacated alley lying between Lots 1, 2, on the one hand, and 6, 7, on the other hand, Block 21.

Lots 1 through 6, inclusive, Block 22, together with the west half of Citrus Street, lying east of Lots 1, 2, 3 and 4, Block 22;

Lots 1, 2, 5, 6 and 7, Block 23.

Together with any interest in adjoining vacated streets or alleys pursuant to vacation resolutions recorded in Book 121, Page 373; Book 223, Page 269; Book 289, Page 581; and Book 278, Page 662, of the public records of Hardee County, Florida.

The following portions of C.M. Johnston's first addition to town of Fort Green Springs as per plat recorded in plat book 2, page 32, of the public records of Hardee County, Florida:

Lots 1, 2, 3 and 4, Block 5, less and except a portion of said Lot 4, Block 5, more particularly described as follows: Commence at the West 1/4 corner of Section 20, Township 33 South, Range 24 East, thence run South 00°04'32" East, 299.92 feet along the west line of the Southwest 1/4 of said Section 20 to the Point of Beginning; thence continue South 00°04'32" East, 14.50 feet to the Southwest corner of said Lot 4; thence North 89°57'31" East, 250.00 feet along the south line of said Lot 4; thence North 08°54'39" West, 14.60 feet along the east line of Block 5; thence South 89°57'31" West, 242.85 feet along a line 14.5 feet north of and parallel to the south line of said Lot 4, to the Point of Beginning;

Lot 1, Block 6, together with the South 20 feet of Pearle Street lying north of and adjacent to block 6, and the East 30 feet of Citrus Street, lying west of and adjacent to the South 20 feet of Pearle Street and Lot 1, Block 6.

Section 21: The South 1/2 lying south of State Road no. 62.

Section 22: The Northwest 1/4 of the Southwest 1/4, lying south of State Road no. 62; the South 1/2 of the Southwest 1/4; the South 1/2 of the Southeast 1/4; the Northeast 1/4 of the Southeast 1/4, lying south of State Road no. 62; and the West 1/2 of the Northeast 1/4 of the Southwest 1/4 lying south of State Road no. 62.

Also: Lots 1 and 2, of Abbott's Countryside Estates, as per plat thereof recorded in plat bar B-11, page 3, of the public records of Hardee County, Florida.

Section 23: The Southwest 1/4 lying south of State Road no. 62; the West 1/2 of the Southeast 1/4, lying south of State Road no. 62, the East 1/4 of the Northwest 1/4 lying north of State Road no. 62, and the South 1/2 of the Southeast 1/4 of the Southeast 1/4, LESS: Begin at the Northeast corner of the South 1/2 of the Southeast 1/4 of the Southeast 1/4 of said Section 23, thence North 89°07'46" West along the north line

of said tract 435.83 feet to the Point of Beginning, thence continue same line 141.22 feet, thence South 14°00'29" East, 47.42 feet, thence South 88°28'01" East, 80.48 feet, thence North 46°57'45" East, 67.42 feet to the Point of Beginning.

Together with a perpetual easement over and across: the East 30 feet of the North 1/2 of the Southeast 1/4 of the Southeast 1/4 of said Section 23.

Section 24: The South 1/2 of the Northwest 1/4 of the Southwest 1/4; the South 1/2 of the Southwest 1/4, and the South 1/2 of the Southeast 1/4. Together with a perpetual easement over and across: the West 30 feet of the North 1/2 of the Northwest 1/4 of the Southwest 1/4 of said Section 24, lying south of State Road no. 62.

Section 25: All.

Section 26: All.

Section 27: All.

Section 28: All.

Section 29: All, LESS and except road rights-of-ways and less CSX railroad right-of-way, and LESS the North 900 feet of the section lying west of CSX railroad right-of-way.

Section 30: All, LESS the East 2900 feet of the North 900 feet, and LESS the South 500 feet of the West 1300 feet, thereof.

Section 31: All, LESS the West 1300 feet of the section.

Section 32: All, LESS and except road rights-of-ways and less CSX railroad right-of-way.

Section 33: The North 1000 feet of the section, and the West 1400 feet, LESS the North 1000 feet thereof.

Section 34: The North 1000 feet of the section.

Section 35: The North 500 feet of the section.

Section 36: The North 500 feet of the section, and that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36, thence north along said east boundary thereof to the Northeast corner of Section 36 and the Point of Beginning.

100119688.8

Township 33 South, Range 25 East:

Section 19: The West 1/2 of the Southwest 1/4, lying south of State Road no. 62.

Section 30: The Northwest 1/4.

In Township 34 South, Range 23 East:

Section 1: All.

Section 2: All.

Section 3: All.

Section 10: The North 3/4.

Section 11: The North 3/4.

Section 12: The North 3/4.

In Township 34 South, Range 24 East:

Section 1: The Southwest 1/4 LESS and except the following: Begin at the Southwest corner of said Section 1, thence North 02°46'49" East along the West line of said Section 1 a distance of 38.04 feet; thence South 89°51'11" East along a line 38 feet North of and parallel with the South line of said Section 1 a distance of 1656.43 feet; thence South 00°12'46" West a distance of 38.00 feet thence North 89°51'11" West a distance of 1658.13 feet to the Point of Beginning.

Also:

Commence at the Northwest corner of the Northwest 1/4 for a Point of Beginning, thence North 89°56'19" East, along the north line of said Northwest 1/4, a distance of 2439.15 feet to the west line of the East 105.00 feet of said Northwest 1/4, thence South 01°04'21" West, along said west line, 2537.63 feet to the south line of said Northwest 1/4, thence South 89°40'06" West, along said south line, 2492.62 feet to the Southwest corner of said Northwest 1/4, thence North 02°16'03" East, along the west line of said Northwest 1/4, a distance of 2551.00 feet to the Point of Beginning.

Also:

Commence at the Southwest corner of Southeast 1/4 of said Section 1 for a Point of Beginning, thence North 01°01'29" East, along the west line of said Southeast 1/4, a distance of 2000.60 feet to the north line of the South 2000.00 feet of said Southeast 1/4, thence North 89°37'11" East, along said north line, 811.11 feet, thence South 00°38'59" East, 742.98 feet to the east line of the West 832.58 feet of said Southeast 1/4, thence South 01°01'29" West, along said east line, 1257.41 feet to the south line of said Southeast 1/4, thence South 89°37'11" West, along said south line, 832.83 feet to the Point of Beginning.

Section 2: All.

Section 3: All. (Less portion described in official records book 577, page 492 set forth below)

Section 4: The North 1/2.

Section 5: All of that portion lying westerly of the CSX railroad right-of-way; also that portion of the North 1/4, lying easterly of County Road no. 663 right-of-way.

Section 6: All.

Section 7: All.

Section 8: All of that portion lying westerly of the CSX railroad right-of-way.

Also the following described parcel in Section 10, Township 34 South, Range 24 East, as described in official records Book 577, Page 482, of the public records of Hardee County, Florida: Begin at the Northeast corner of Section 10, Township 34 South, Range 24 East, Hardee County, Florida; thence South 00°25'21" West, along the east line of said Section 10, a distance of 1323.90 feet; thence North 88°43'15" West, 2655.44 feet; thence North 00°31'11" West, 241.27 feet; thence South 82°07'49" East, 658.45 feet; thence North 07°59'40" East, 1156.34 feet to a point on the north line of said Section 10; thence South 89°01'22" East and along said north line, 1853.93 feet to the Point of Beginning.

Also the following described parcel in Sections 4 and 5, Township 34 South, Range 24 East, as described in official records Book 577, Page 492, of the public records of Hardee County, Florida: Beginning at a point on the east boundary of said Section 5, said point being North 01°24'06" East, 2538.29 feet from the Southeast corner of said Section 5; thence North 89°32'27" West, a distance of 2358.09 feet to the easterly right-of-way line of One-Fort Green Springs Grade, said right-of-way being 100 feet easterly from the centerline of SCL (now CSX) railroad as measured at right angles; thence North 08°29'27" West, along said right-of-way, a distance of 1201.99 feet; thence South 89°23'03" East, a distance of 6801.05 feet to a point; thence turn and run South 02°12'21" West, a distance of 1209.60 feet to a point; thence turn and run North 88°58'42" West, a distance of 4219.25 feet to the Point of Beginning, LESS road right-of-way.

Also the following described parcel in Sections 3, 4, 9 and 10, Township 34 South, Range 24 East, as described in official records Book 577, Page 492, of the public records of Hardee County, Florida: Commence at a point on the south boundary of said Section 3, for a Point of Beginning, said point being South 89°01'22" East, 3442.97 feet from the Southwest corner of said Section 3; thence South 07°59'40" West, a distance of 1156.35 feet; thence North 82°07'49" West, a distance of 658.45 feet; thence South 00°31'11" East, a distance of 1189.84 feet; thence South 84°12'19" West, a distance of 2672.36 feet to a point on the west boundary of said Section 10; thence North 00°24'44" East, along said west boundary, a distance of 2321.83 feet to a point, said point being South 00°24'44" West, 251.51 feet from the Northwest corner of said Section 10; thence North 57°53'07" West, a distance of 486.91 feet to a point on the north boundary of said Section 9, said point being North 88°59'01" West, 414.28 feet from the Northeast corner of said Section 9; thence continue North 57°53'07" West, a distance of 1940.72 feet; thence North

100119688.8

01°24'06" East, a distance of 1535.57 feet; thence South 88°58'42" East, 995.25 feet to a point; thence North 02°12'21" East, 1209.60 feet to a point; thence South 89°23'03" East, 1123.40 feet to a point on the west boundary of said Section 3, said point being South 02°12'21" West, 1209.60 feet from the Northwest corner of said Section 3; thence South 02°12'21" West, a distance of 3253.99 feet to a point North 02°12'21" East, 503.00 feet from the Southwest corner of said Section 3; thence South 33°52'35" East, a distance of 612.82 feet to a point on the south boundary of said Section 3, said point being South 89°01'22" East, 361.00 feet from the Southwest corner of said Section 3; thence South 89°01'22" East, a distance of 3081.97 feet to the Point of Beginning.

Also together with easements for ingress, egress, roadway, utilities and any lawful purpose over and across the following properties:

1. Road, drainage, maintenance and utility easement in Section 1, Township 34 South, Range 24 east, Hardee County, Florida, being described as follows:

Commence at the Southwest corner of Section 1, Township 34 South, Range 24 east, Hardee County, Florida; thence South 89°51'11" East and along the south line of said Section 1, 1590.75 feet to the Point of Beginning; thence continue South 89°51'11" East along the same line, 37.38 feet to a point on the west right-of-way line of a county road; thence North 00°12'46" East and along said west line, 38.00 feet; thence North 89°51'11" West and parallel with said south line, 37.38 feet; thence South 00°12'46" East and parallel with said west line, 38.00 feet to the Point of Beginning.

2. Road, drainage, maintenance and utility easement in Section 11, Township 34 South, Range 24 east, Hardee County, Florida, being described as follows:

Begin at the Southeast corner of the North 1/4 of Section 11, Township 34 South, Range 24 East, for a point of beginning; thence North 88°54'23" West, along the south line of said North 1/4, 2634.30 feet to the Southeast corner of the Northeast 1/4 of the Northwest 1/4 of said Section 11; thence North 88°54'27" West along the south line of said Northeast 1/4 of the Northwest 1/4, 658.01 feet to the Northeast corner of the West 3/4 of the South 1/2 of the Northwest 1/4 of said Section 11; thence South 00°21'16" West along the east line of the West 3/4 of the South 1/2 of the Northwest 1/4, 4.95 feet; thence South 88°54'10" West, 1974.02 feet to a point on the west line of said Section 11; thence North 00°25'21" East and along said west line, 45.00 feet; thence South 88°54'10" East, 5266.14 feet to the east line of said Section 11; thence South 00°08'42" West along said east line, 39.70 feet to the Point of Beginning.

3. Road, drainage, maintenance and utility easement in Section 12, Township 34 South, Range 24 East, Hardee County, Florida, being described as follows:

Commence at the Northwest corner of Section 12, Township 34 South, Range 24 East, Hardee County, Florida; thence South 89°51'11" East and along the north line of said Section 12, 1590.75 feet to the Point of Beginning; thence continue South 89°51'11" East along the same line, 37.38 feet to a point on the west right-of-way line of a county road; thence South 00°12'46" West and along said west line, 666.12 feet to a point on the south line of the West 1/2 of the Northwest 1/4 of the Northwest 1/4 of said Section 12; thence North

100119688.8

89°53'53" West and along said south line, 964.41 feet to the Northwest corner of the Southeast 1/4 of the Northwest 1/4 of the Northwest 1/4 of said Section 12; thence South 00°10'19" West and along the west line of said Southeast 1/4 of the Northwest 1/4 of the Northwest 1/4, 666.88 feet to the southwest corner of said tract; thence North 89°56'34" West along the south line of the Northwest 1/4 of the Northwest 1/4 of said Section 12, 662.62 feet to the southwest corner of the Northwest 1/4 of the Northwest 1/4; thence North 00°08'42" East and along the west line of said tract, 34.82 feet; thence South 89°51'11" East and parallel with the north line of said Section 12, 621.40 feet; thence North 00°26'49" East, 670.00 feet; thence South 89°51'11" East and parallel with the north line, 962.50 feet; thence North 00°26'49" East, 630.00 feet to the Point of Beginning.

4. A non-exclusive easement for ingress and egress over and across:

The southerly 30 feet of the Southwest 1/4 of Section 1, Township 34 South, Range 24 East, lying west of the easterly right-of-way of McLeod Road and the southerly 30 feet of Section 2, Township 34 South, Range 24 East, Hardee County, Florida.

5. An exclusive drainage easement over:

Any portion of Section 2, Township 34 South, Range 24 East, lying west of the north-south ditch on the boundary between Sections 2 and 3, Township 34 South, Range 24 East, Hardee County, Florida.

Also together with any appurtenant easement rights or interests by virtue of and as set forth in that certain easement agreement recorded in official records book 337, page 502 of the public records of Hardee County, Florida.

Also together with any appurtenant easement rights or interests by virtue of and as set forth in that certain easement agreement recorded in Instrument #201325002417 of the public records of Hardee County, Florida.

TOGETHER WITH THE 5 FOLLOWING DESCRIBED PARCELS:

Parcel 1 (Former Albritton Parcel):

THE SOUTHEAST ¼ OF THE SOUTHWEST ¼ OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. LESS THE ROAD RIGHT OF WAY FOR MYLES ROAD.

Parcel 2 (Former R.A. Cracker Parcel):

PARCEL 1:

EAST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA; AND

PARCEL 2:

WEST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA.

Parcel 3 (Former Dasher Groves, Inc. Parcel):

THAT PORTION OF THE SOUTH ½ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, LYING WEST OF EXISTING PAVED ROAD, HARDEE COUNTY, FLORIDA. LESS THE FOLLOWING DESCRIBED PROPERTY:

THE SOUTH 30 FEET OF THE SOUTHWEST ¼, OF THE SOUTHEAST ¼ OF SAID SECTION 30, LYING WEST OF AN EXISTING PAVED ROAD AND THE SOUTH 30 FEET OF THE EAST 30 FEET OF THE SOUTHEAST ¼ OF THE SOUTHWEST ¼ OF SAID SECTION 30.

AND LESS:

THE SOUTH 494.49 FEET OF THE EAST 540.00 FEET OF THE WEST ¾ OF THE SOUTH ½ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. SUBJECT TO ROAD RIGHT OF WAY.

AND ALSO LESS:

THAT PART OF THE WEST ½ OF THE SOUTHEAST ¼ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS: COMMENCE AT THE SOUTHEAST CORNER OF SAID WEST ½ AND RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2., 1,234.58 FEET; THENCE WEST, 40.00 FEET TO A POINT ON THE WEST RIGHT OF WAY LINE OF POLK ROAD FOR A POINT OF BEGINNING; THENCE CONTINUE WEST, 200.00 FEET; THENCE NORTH, 217.80 FEET; THENCE EAST, 200.00 FEET TO A POINT ON SAID RIGHT OF WAY LINE; THENCE SOUTH AND ALONG SAID RIGHT OF WAY LINE 217.80 FEET TO POINT OF BEGINNING.

Parcel 4 (Former Richard F. and H. Marie Dasher Parcel):

THE SOUTH 494.49 FEET OF THE EAST 540.00 FEET OF THE WEST 3/4 OF THE SOUTH 1/2 OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. SUBJECT TO ROAD RIGHT OF WAY.

Parcel 5 (Former Lamb Parcel):

THAT PART OF THE WEST ½ OF THE SOUTHEAST ¼ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHEAST CORNER OF SAID WEST ½ AND RUN NORTH ALONG THE EAST LINE OF SAID WEST ½, 1,234.58 FEET; THENCE WEST, 40.00 FEET

100119688.8

TO A POINT ON THE WEST RIGHT OF WAY LINE OF POLK ROAD FOR A POINT OF BEGINNING; THENCE CONTINUE WEST, 200.00 FEET; THENCE NORTH, 217.80 FEET; THENCE EAST, 200.00 FEET TO A POINT ON SAID RIGHT OF WAY LINE; THENCE SOUTH AND ALONG SAID RIGHT OF WAY LINE 217.80 FEET TO THE POINT OF BEGINNING.

100119688.8

ENDORSEMENT NO. 1

ISSUED BY

FIRST AMERICAN TITLE INSURANCE COMPANY

Attach to Policy No.

5011412-127212

Name of Insured: Mosaic Fertilizer, LLC, a Delaware limited liability company

Date of Policy: March 18, 2014

Amount of Insurance: \$85,289,000.00

Schedule A of the Policy is hereby amended as follows:

- 3. Mosaic Fertilizer, LLC, a Delaware limited liability company, by virtue of (i) that certain Fee Simple Deed recorded on March 18, 2014, as instrument number 201425001549 in the public records of Hardee County, Florida as corrected by that certain Corrective Fee Simple Deed recorded on May 7, 2015, as Instrument number 201525002693 of the public records of Hardee County, Florida; (ii) that certain Fee Simple Deed recorded on March 18, 2014, in Official Records Book 9007, Page 2058 of the public records of Pasco County, Florida as corrected by that certain Corrective Fee Simple Deed recorded on May 8, 2015, in Official Records Book 9187, Page 2321 of the public records of Pasco County, Florida; (iii) that Certain Fee Simple Deed recorded on March 18, 2014, in Official Records Book 22467, Page 571 of the Official Records of Hillsborough County, Florida as corrected by that certain Corrective Fee Simple Deed recorded on May 11, 2015, in Official Records Book 23267, Page 1553 of the public records of Hillsborough County, Florida; and (iv) that certain Fee Simple Deed recorded on March 18, 2014, in Official Records Book 9201, Page 1425 of the public records of Polk County, Florida as corrected by that certain Corrective Fee Simple Deed recorded on May 8, 2015, in Official Records Book 9521, Page 2069 of the public records of Polk County, Florida.
 - 4. Exhibit "A" is deleted and replaced with the attached Exhibit "A".

This endorsement is issued as part of the policy. Except as it expressly states, it does not (i) modify any of the terms and provisions of the policy, (ii) modify any prior endorsements, (iii) extend the Date of Policy, or (iv) increase the Amount of Insurance. To the extent a provision of the policy or a previous endorsement is inconsistent with an express provision of this endorsement, this endorsement controls. Otherwise, this endorsement is subject to all of the terms and provisions of the policy and of any prior endorsements.

Issue Date: May 29, 2015



First American Title Insurance Company

Dennis J. Gilmore President Timothy Kemp Secretary

CARLTON FIELDS JORDEN BURT, P.A.

By:

Daniel L. DeCubellis, Authorized Countersignature

EXHIBIT "A"

The lands referred to hereinbelow is situated in Hardee County, Hillsborough County, Pasco County and Polk County, state of Florida, and described as follows:

Parcel I (Hardee County, Florida):

Lands lying in Township 33 South, Range 23 East and Range 24 East, Hardee County, being more particularly described as follows:

Township 33 South Range 23 East:

Section 25: The South 500 feet, LESS the West 1000 feet thereof

Section 33: All, LESS:

- a) The North 500 feet,
- b) The East 200 feet, LESS the North 500 feet thereof.
- c) The West 800 feet, LESS the North 500 feet thereof.

Section 36: All, LESS the West 1000 feet.

Township 33 South Range 24 East:

- Section 6: Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly, perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.
- Section 7: Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.
- Section 20: The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida:

Lots 3 through 6, inclusive, block 10;

Lots 1 through 8, inclusive, block 11;

Lots 1 through 12, inclusive, block 12;

Lots 1 through 12, inclusive, block 14;

Lots 1 through 12, inclusive, block 16;

Together with the interest in adjoining vacated streets or alleys pursuant to vacation

resolutions recorded in Official Records Book 121, Page 373 and Official Records Book 223, Page 269 Official of the Public Records of Hardee County, Florida, including the streets and alleys described as follows:

The South ½ of Second Street adjacent to Lot 7, Block 14;

That portion of Orange Street between Blocks 12 and 11 and between Lots 3, 4, 5 and 6 of Blocks 14 and 10;

That portion of First Street from the east side of Citrus Street to the Railroad Company right-of-way;

A 30-foot unnamed street paralleling the Railroad's right-of-way along the easternmost edge of Block 11 extending southwardly from First Street;

Alley in Block 12 between Lots 1-8 on one hand and Lots 9-12 on the other hand;

Alley in Block 14 between Lots 1-6 on one hand and Lots 7-12 on the other hand; and

East ½ of Citrus Street adjoining Blocks 14 and 12 as they adjoin said street.

Section 29: The North 900 feet lying west of CSX Railroad right of way.

Section 30: The East 2900 feet of the North 900 feet, and the South 500 feet of the West 1300 feet.

Section 31: The West 1300 feet of the section.

Section 33: All,

- a) LESS the North 1000 feet, and
- b) LESS the West 1400 feet thereof, lying south of the North 1000 feet thereof.

Section 34: All, LESS the North 1000 feet thereof.

Section 35: All, LESS the North 500 feet thereof.

Section 36: All, LESS the North 500 feet, and LESS that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36, thence north along said east boundary thereof to the northeast corner of Section 36 and the Point of Beginning.

Parcel II (Hillsborough County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF HILLSBOROUGH, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

The West 1/2 of Sections 4 and 9, Township 27 South, Range 22 East; All of Sections 5 and 8, Township 27 South, Range 22 East, all lying and being in Hillsborough County, Florida.

AND

Tracts 1 to 23, inclusive, Tracts 24A, 25B, Tracts 26 to 39, inclusive, and Tracts 40A and 41B, Tracts 42 to 55, inclusive and Tracts 58 to 64, inclusive, Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12, in Section 6, Township 27 South, Range 22 East, lying East of Seaboard Coast Line Railroad right-of-way, all lying and being in Hillsborough County, Florida; LESS that portion conveyed to Hillsborough County, a political subdivision of the State of Florida in O.R. Book 1483, Page 98, more particularly described as follows: The North 100 feet of that part of Section 1, Township 27 South, Range 21 East lying East of the Seaboard Air Line Rail Road; also the North 100 feet of Section 6, Township 27 South, Range 22 East, less the East 1340 feet thereof, and less existing right of ways as shown on the plat of Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12, of the Public Records of Hillsborough County, Florida.

AND

Tracts 1 to 7, inclusive, Tract 10B, Tracts 11 to 22, inclusive, Tracts 23A and 26C, Tracts 27 to 38, inclusive, Tract 39A, Tracts 43 to 48, inclusive, Tracts 49 to 54, inclusive, and Tracts 59 to 64, inclusive, Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12 in Section 7, Township 27 South, Range 22 East, lying East of Seaboard Coast Line Railroad right-of-way, all lying and being Hillsborough County, Florida.

Parcel III (Pasco County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF PASCO, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

TRACTS 35, 36, 37, 38, 39, 40, 41, 44, 45, 46, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63 AND 64, IN SECTION 32, TOWNSHIP 26 SOUTH, RANGE 22 EAST, OF CRYSTAL SPRINGS COLONY FARMS, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 24, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA.

TOGETHER WITH THE VACATED PLATTED 40 FOOT ROADS PER RESOLUTION RECORDED IN OFFICIAL RECORDS BOOK 5910, PAGE 1064, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA, BEING AND LYING: BETWEEN TRACTS 36 AND 37, BETWEEN TRACTS 38 AND 39, BETWEEN TRACTS 44 AND 45, BETWEEN TRACTS 50 AND 51, BETWEEN TRACTS 52 AND 53, BETWEEN TRACTS 54 AND 55, BETWEEN TRACTS 58 AND 59, BETWEEN TRACTS 60 AND 61 AND BETWEEN TRACTS 62 AND 63, ALL IN SAID SECTION 32, TOWNSHIP 26 SOUTH, RANGE 22 EAST, OF CRYSTAL SPRINGS COLONY FARMS, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 24, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA.

Parcel IV (Polk County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF POLK, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

PARCEL 1:

THE EAST 1/4 (LESS AND EXCEPT THE NORTH 660 FEET) OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, OF SECTION 13, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 2:

THE EAST 1/4 OF SECTION 24, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 3:

THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, LYING NORTH OF ATLANTIC COAST LINE RAILROAD RIGHT-OF-WAY, IN SECTION 25, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 4:

THE EAST 365.96 FEET OF THE SOUTH 1320 FEET OF SECTION 7 AND THE WEST 1320 FEET OF THE EAST 1685.96 FEET OF THE SOUTH 330 FEET OF SECTION 7, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 5:

THE EAST 1/2 LYING SOUTH AND EAST OF RAILROAD RIGHT-OF-WAY, LESS THAT PART LYING WITHIN THE NORTH 2171 FEET OF SECTION, LESS AND EXCEPT RAILROAD RIGHTS-OF-WAY AND LESS ROAD RIGHT-OF-WAY, SECTION 8, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 6:

THE SOUTH 1320.00 FEET OF SECTION 8, LYING WEST OF THE WEST BOUNDARY OF BONNIE MINE SPUR TRACK OF THE CSX TRANSPORTATION RAILROAD, LESS AND EXCEPT:

BEGIN AT THE INTERSECTION OF THE WEST BOUNDARY OF BONNIE MINE SPUR TRACK, AND THE SOUTH BOUNDARY OF SECTION 8, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, AND RUN SOUTH 89°48'23" WEST, ALONG THE SECTION LINE, 750.00 FEET; THENCE NORTH 40°58'48" WEST, 1743.38 FEET TO A POINT ON THE NORTH BOUNDARY OF THE SOUTH 1320.00 FEET OF SECTION 8; THENCE RUN NORTH 89°48'23" EAST, PARALLEL WITH THE SECTION LINE, 1900.00

FEET TO THE WEST BOUNDARY OF THE BONNIE MINE SPUR TRACK OF THE CSX TRANSPORTATION RAILROAD; THENCE SOUTH 0°17'25" WEST, ALONG SAID BOUNDARY, 1320.05 FEET TO THE POINT OF BEGINNING.

PARCEL 7:

THE FOLLOWING DESCRIBED PARCEL IN SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST POLK COUNTY, FLORIDA:

THE NORTHEAST 1/4 LYING WEST OF BONNIE MINE ROAD AND THE WEST 1/2 OF THE SOUTHEAST 1/4 AND THE WEST 1/2 OF SECTION 17; LESS COMMENCE AT THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4; RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2, 585.35 FEET FOR THE POINT OF BEGINNING; CONTINUE NORTH 1608 FEET; THENCE RUN WEST 704.50 FEET TO AN INTERSECTION WITH A LINE LYING 8 FEET EAST OF THE CENTERLINE OF THE MOST EASTERLY TRACK OF BONNIE MINE PLANT RAILYARD; THENCE RUN SOUTH 1607.97 FEET TO A POINT ON A LINE LYING 8 FEET EAST OF THE CENTERLINE OF SAID TRACT; THENCE RUN EAST 715.59 FEET TO THE POINT OF BEGINNING; AND LESS, COMMENCE AT THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION; RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2, 585.35 FEET FOR THE POINT OF BEGINNING; RUN WEST, 715.59 FT TO A POINT ON A LINE LYING 8 FEET EAST OF THE CENTERLINE OF MOST EASTERLY TRACT OF BONNIE MINE PLANT RAILYARD; THENCE RUN SOUTH ALONG SAID LINE, 197.62 FEET TO A POINT ON THE WESTERLY EXTENSION OF A LINE LYING 1 FEET SOUTH OF AND PARALLEL WITH EXTENSION FENCE LINE; THENCE RUN EAST ALONG SAID LINE 716.7 FEET TO A POINT ON THE EAST LINE OF SAID WEST 1/2; THENCE RUN NORTH ALONG THE EAST LINE OF THE WEST 1/2 OF THE SOUTHEAST 1/4, 198.13 FEET TO THE POINT OF BEGINNING; AND LESS THAT PART LYING WITHIN THE FOLLOWING DESCRIBED PROPERTY: PART OF SECTIONS 17 AND 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST, DESCRIBED AS: BEGIN 3858.33 FEET NORTH AND 582.70 FEET EAST OF THE SOUTHWEST CORNER OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN EAST 16 FEET; THENCE RUN SOUTH 3542.83 FEET: THENCE RUN EAST 222.80 FEET; THENCE RUN SOUTH 07°37'56"EAST, 424.25 FEET; THENCE RUN SOUTH 00°23'05" EAST, 629.60 FEET: THENCE RUN SOUTHWESTERLY ALONG A CURVE 118.69 FEET; THENCE RUN NORTH 89°42'50" WEST, 225.35 FEET; THENCE RUN SOUTH 76°36'49" WEST, 131.16 FEET: THENCE RUN SOUTH 84°11'54" WEST, 215.60 FEET; THENCE RUN NORTH 00°17'34" EAST, 629.91 FEET; THENCE RUN NORTH 07°04'11" WEST, 177.00 FEET; THENCE RUN NORTH 1461.37 FEET: THENCE RUN NORTHEASTERLY ALONG A CURVE 149.17 FEET; THENCE RUN NORTH 07°07'20" EAST, 1397.55 FEET; THENCE RUN NORTHEASTERLY ALONG A CURVE 146.00 FEET; THENCE RUN NORTH 14°05'36" EAST, 422.76 FEET; THENCE RUN NORTHERLY ALONG A CURVE 368.62 FEET TO THE POINT OF BEGINNING AND THAT PART LYING 25 FEET ON EACH SIDE OF A CENTERLINE DESCRIBED AS: BEGIN 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17: RUN WEST 1095.63 FEET TO THE WEST BOUNDARY OF PREVIOUSLY DESCRIBED

PROPERTY AND THAT PART LYING 25 FEET ON EACH SIDE OF A CENTERLINE DESCRIBED AS: COMMENCE 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17, RUN WEST 472.96 FEET FOR A POINT OF BEGINNING; THENCE RUN SOUTH 07°37'56" EAST, 447.70 FEET; RUN THENCE SOUTH 00°23'05" EAST, 631.18 FEET; THENCE RUN THENCE SOUTHWESTERLY ALONG A CURVE 158.25 FEET, RUN THENCE NORTH 89°42'50" WEST, 222.35 FEET; RUN THENCE SOUTH 76°36'49" WEST, 129.82 FEET; RUN THENCE SOUTH 84°11'54" WEST, 219.92 FT TO THE WEST BOUNDARY OF THE FIRST DESCRIBED PROPERTY.

PARCEL 8:

AN UNDIVIDED ONE HALF INTEREST IN THE ROADS MORE PARTICULARLY DESCRIBED AS ROAD "C" AND ROAD "D", AND A PERPETUAL NONEXCLUSIVE EASEMENT FOR INGRESS, EGRESS AND UTILITIES IN THAT PORTION OF ROAD "C", DESCRIBED AS FOLLOWS:

DESCRIPTION OF ROAD C:

THAT PART OF SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING 25.00 FEET RIGHT AND LEFT OF A CENTERLINE DESCRIBED AS FOLLOWS: BEGIN AT A POINT ON THE WEST RIGHT OF WAY LINE OF BONNIE MINE ROAD, SAID POINT LYING 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST 1095.63 FEET TO A POINT ON THE WEST BOUNDARY OF THE LAND DESCRIBED IN SCHEDULE A.

DESCRIPTION OF ROAD D:

THAT PART OF SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING 25.00 FEET RIGHT AND LEFT OF A CENTERLINE DESCRIBED AS FOLLOWS: COMMENCE AT A POINT ON THE WEST RIGHT OF WAY LINE OF BONNIE MINE ROAD, SAID POINT LYING 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST ALONG THE CENTERLINE OF ROAD 'C', 472.96 FEET TO A POINT, SAID POINT BEING THE POINT OF BEGINNING; THENCE RUN THE FOLLOWING COURSES AND DISTANCES: THENCE SOUTH 07°37'56" EAST 447.70 FEET; THENCE SOUTH 00°23'05" EAST 631.18 FEET TO A POINT OF CURVE; THENCE ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 100.00 FEET, CENTRAL ANGLE OF 90°40'15", AN ARC DISTANCE OF 158.25 FEET TO A POINT OF TANGENCY; THENCE NORTH 89°42'50" WEST 222.35 FEET; THENCE SOUTH 76°36'49" WEST 129.82 FEET; THENCE SOUTH 84°11'54" WEST 219.92 FEET TO A POINT ON THE WEST BOUNDARY OF THE LAND DESCRIBED IN SCHEDULE A.

PARCEL 9:

ALL OF SECTION 18, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LESS AND EXCEPT THE NORTH 660 FEET OF THE WEST 3960 FEET THEREOF.

PARCEL 10:

THAT PART OF SECTION 7, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

BEGIN AT A POINT ON THE SOUTH BOUNDARY OF SECTION 7, SAID POINT LYING 1685.98 FEET WEST OF THE SOUTHEAST CORNER OF SECTION 7, SAID POINT BEING THE SOUTHWEST CORNER OF THE WEST 1320 FEET OF THE EAST 1685.96 FEET OF THE SOUTH 330 FEET OF SAID SECTION; THENCE RUN SOUTH 89°42'49" WEST, ALONG SAID SOUTH BOUNDARY, 657.86 FEET TO A POINT ON THE HIGH WATER LINE OF SKINNED SAPLING CREEK; THENCE ALONG SAID HIGH WATER LINE, THE FOLLOWING COURSES AND DISTANCES: THENCE NORTH 61°36'46" EAST 15.17 FEET; THENCE NORTH 78°06'28" EAST 214.59 FEET; THENCE NORTH 67°26'29" EAST 188.70 FEET; THENCE NORTH 50°09'19" EAST 71.06 FEET; THENCE NORTH 61°55'43" EAST 125.89 FEET; THENCE NORTH 79°25'24" EAST 93.84 FEET TO A POINT ON THE WEST BOUNDARY OF SAID WEST 1320 FEET; THENCE, LEAVING SAID HIGH WATER LINE, ALONG SAID WEST BOUNDARY, SOUTH 00°33'41" EAST 242.54 FEET TO THE POINT OF BEGINNING.

AND

THAT PART OF SECTION 18, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA DESCRIBED AS FOLLOWS:

BEGIN AT A POINT ON THE NORTH BOUNDARY OF SECTION 18, SAID POINT LYING 1334.44 FEET WEST OF THE NORTHEAST CORNER OF SECTION 18, SAID POINT BEING THE NORTHEAST CORNER OF THE EAST 2640 FEET OF THE WEST 3960 FEET OF THE NORTH 660 FEET OF SAID SECTION; THENCE RUN SOUTH 00°28'11" EAST, ALONG THE EAST BOUNDARY OF SAID EAST 2640 FEET, 660 FEET TO THE SOUTHEAST CORNER OF SAID PARCEL; THENCE SOUTH 89°42'49" WEST, ALONG THE SOUTH BOUNDARY OF SAID PARCEL, 1741.67 FEET; THENCE NORTH 261.36 FEET TO A POINT ON THE HIGH WATER LINE OF SKINNED SAPLING CREEK; THENCE ALONG SAID HIGH WATER LINE, THE FOLLOWING COURSES AND DISTANCES: THENCE SOUTH 73°31'01" EAST 70.84 FEET; THENCE NORTH 76°00'08" EAST 57.92 FEET: THENCE NORTH 59°21'40" EAST 51.43 FEET; THENCE NORTH 74°24'16" EAST 80.31 FEET; THENCE SOUTH 86°46'54" EAST 9.08 FEET; THENCE NORTH 13°25'13" WEST 24.82 FEET; THENCE NORTH 21°58'03" EAST 23.04 FEET; THENCE NORTH 11°48'46" EAST 12.07 FEET; THENCE NORTH 36°19'02" WEST 25.72 FEET: THENCE NORTH 46°12'57" EAST 27.33 FEET; THENCE NORTH 43°33'55" EAST 47.48 FEET; THENCE NORTH 46°10'13" EAST 39.81 FEET; THENCE NORTH 7°43'07" EAST 77.63 FEET: THENCE NORTH 89°33'05" EAST 72.78 FEET; THENCE NORTH 58°18'00" EAST 103.83 FEET; THENCE NORTH 36°42'40" EAST 81.52 FEET; THENCE

NORTH 61°36'46" EAST 131.52 FEET TO A POINT ON THE NORTH BOUNDARY OF SECTION 18; THENCE LEAVING SAID HIGH WATER LINE, NORTH 89°42'49" EAST, ALONG SAID NORTH BOUNDARY, 1009.40 FEET TO THE POINT OF BEGINNING.

PARCEL 11:

ALL OF SECTION 19, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 12:

THAT PART OF THE WEST 3/4 OF SECTION 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST POLK COUNTY, FLORIDA LYING WEST OF BONNIE MINE ROAD, LESS THAT PART THEREOF LYING WITHIN FOLLOWING DESCRIBED PROPERTY:

PART OF SECTIONS 17 AND 20 BEING DESCRIBED AS FOLLOWS: BEGIN 3858.33 FEET NORTH AND 582.70 FEET EAST OF SOUTHWEST CORNER OF SOUTHEAST 1/4 OF SECTION 17; RUN THENCE EAST 16 FEET SOUTH, 3542.83 FEET; THENCE EAST 222.80 FEET, SOUTH 07°37′56″ EAST, 424.25 FEET; THENCE SOUTH 00°23′05″ EAST, 629.60 FEET; THENCE SOUTHWESTERLY ALONG A CURVE 118.69 FEET NORTH 89°42′50″ WEST, 225.35 FEET; THENCE SOUTH 76°36′49″ WEST, 131.16 FEET; THENCE SOUTH 84°11′54″ WEST, 215.60 FEET; THENCE NORTH 00°17′34″ EAST, 629.91 FEET; THENCE NORTH 07°04′11″ WEST, 177 FEET; THENCE NORTH 1461.37 FEET NORTHEASTERLY ALONG A CURVE 149.17 FEET; THENCE NORTH 07°07′20″ EAST, 1397.55 FEET NORTHEASTERLY ALONG CURVE 146.00 FEET; THENCE NORTH 14°05′36″ EAST, 422.76 FEET NORTHEASTERLY ALONG A CURVE 368.62 FEET TO THE POINT OF BEGINNING AND THAT PART LYING 25 FEET ON EACH SIDE 0F THE CENTERLINE DESCRIBED AS FOLLOWS:

BEGIN 339.51 FEET NORTH OF SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST 1095.63 FEET TO WEST BOUNDARY OF PREVIOUS DESCRIPTION OF PROPERTY AND THAT PART LYING 25 FEET ON EACH SIDE OF CENTERLINE DESCRIBED AS FOLLOWS:

COMMENCE 339.51 FEET NORTH OF SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEASTERLY 1/4 OF SECTION 17; THENCE RUN WEST 472.96 FEET FOR POINT OF BEGINNING; THENCE SOUTH 07°37'56" EAST, 447.70 FEET; THENCE SOUTH 00°23'05" EAST, 631.18 FEET SOUTHWESTERLY ALONG A CURVE 158.25 FEET; THENCE NORTH 89°42'50" WEST, 222.35 FEET; THENCE SOUTH 76°36'49" WEST, 129.82 FEET; THENCE SOUTH 84°11'54" WEST, 219.92 FEET TO THE WEST BOUNDARY OF THE FIRST DESCRIBED PROPERTY.

PARCEL 13:

A PORTION OF SECTION 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWEST CORNER OF SAID SECTION 20; THENCE NORTH 89°57'15" EAST, ALONG THE SOUTH LINE OF SAID SECTION 20, A DISTANCE OF 164.18 FEET TO THE APPARENT EAST RIGHT-OF-WAY OF BONNIE MINE ROAD AND THE POINT OF BEGINNING; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY OF BONNIE MINE ROAD, THE FOLLOWING 14 COURSES: 1) NORTH 15°52'37" EAST, A DISTANCE OF 42.42 FEET; 2) THENCE NORTH 17°11'07" EAST, A DISTANCE OF 196.57 FEET; 3) THENCE NORTH 19°43'50" EAST, A DISTANCE OF 28.39 FEET; 4) THENCE NORTH 20°05'20" EAST, A DISTANCE OF 273.77 FEET; 5) THENCE NORTH 27°06'38" EAST, A DISTANCE OF 159.46 FEET; 6) THENCE NORTH 33°47'05" EAST, A DISTANCE OF 132.89 FEET; 7) THENCE NORTH 34°00'02" EAST, A DISTANCE OF 311.61 FEET; 8) THENCE NORTH 33°53'51" EAST, A DISTANCE OF 138.32 FEET; 9) THENCE NORTH 40°32'41" EAST, A DISTANCE OF 133.35 FEET; 10) THENCE NORTH 58°22'13" EAST, A DISTANCE OF 88.77 FEET; 11) THENCE NORTH 70°52'14" EAST, A DISTANCE OF 137.55 FEET; 12) THENCE NORTH 75°31'38" EAST, A DISTANCE OF 174.89 FEET; 13) THENCE NORTH 75°44'37" EAST, A DISTANCE OF 530.41 FEET; 14) THENCE NORTH 75°49'01" EAST, A DISTANCE OF 423.58 FEET; THENCE SOUTH 14°10'59" EAST, A DISTANCE OF 31.06 FEET; THENCE NORTH 75°49'01" EAST, A DISTANCE OF 10.00 FEET; THENCE NORTH 14°10'59" WEST, A DISTANCE OF 31.06 FEET, TO SAID EASTERLY RIGHT-OF-WAY OF BONNIE MINE ROAD; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY, THE FOLLOWING SIX COURSES; 1) NORTH 75°49'01" EAST, A DISTANCE OF 25.08 FEET; 2) THENCE NORTH 76°11'20" EAST, A DISTANCE OF 145.30 FEET; 3) THENCE NORTH 75°45'38" EAST, A DISTANCE OF 409.83 FEET; 4) THENCE NORTH 76°26'51" EAST, A DISTANCE OF 93.79 FEET; 5) THENCE NORTH 75°46'00" EAST, A DISTANCE OF 260.72 FEET; 6) THENCE NORTH 74°28'43" EAST, A DISTANCE OF 253.71 FEET; THENCE SOUTH 00°00'00" WEST, A DISTANCE OF 624.44 FEET; THENCE SOUTH 67°18'41" WEST, A DISTANCE OF 1830.63 FEET, TO THE SOUTHERLY BOUNDARY OF A RAILROAD EASEMENT RECORDED IN DEED BOOK 911, PAGE 190; THENCE CONTINUE SOUTH 67°16'41" WEST, ALONG THE SOUTH BOUNDARY OF SAID RAILROAD EASEMENT, A DISTANCE OF 1558.66 FEET, TO THE SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD; THENCE NORTH 16°43'24" EAST, ALONG SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD, A DISTANCE OF 18.97 FEET: THENCE NORTH 15°52'37" EAST, ALONG SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD, A DISTANCE OF 8.93 FEET TO THE SOUTH LINE OF SAID SECTION 20, AND THE POINT OF BEGINNING.

PARCEL 14:

THE NORTH 1/4 OF SECTION 30, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING NORTH OF THE ATLANTIC COAST LINE RAILROAD SPUR TRACK.

ENDORSEMENT NO. 1

ISSUED BY

FIRST AMERICAN TITLE INSURANCE COMPANY

Attach to Policy No. 5011412-127211

Name of Insured: South Ft. Mead Land Management, Inc., a Delaware corporation

Date of Policy: March 18, 2014

Amount of Insurance: \$542,280,575.00

Schedule A of the Policy is hereby amended as follows:

- 3. South Ft. Mead&Land Management, Inc., a Delaware corporation, by virtue of that certain Fee Simple Deed recorded on March 18, 2014, as instrument number 201425001548 in the public records of Hardee County Florida as corrected by that certain Corrective Fee Simple Deed recorded on May 7, 2015, as Instrument number 201525002694 of the public records of Hardee County, Florida.
 - 4. Exhibit "A" is deleted and replaced with the attached Exhibit "A".

This endorsement is issued as part of the policy. Except as it expressly states, it does not (i) modify any of the terms and provisions of the policy, (ii) modify any prior endorsements, (iii) extend the Date of Policy, or (iv) increase the Amount of Insurance. To the extent a provision of the policy or a previous endorsement is inconsistent with an express provision of this endorsement, this endorsement controls. Otherwise, this endorsement is subject to all of the terms and provisions of the policy and of any prior endorsements.

Issue Date: May 29, 2015

First American Title Insurance Company

Dennis J. Gilmore

President

Timothy Kemp

mistly sleng .

Secretary

CARLTON FIELDS JORDEN BURT, P.A.

By:

Daniel L. DeCubellis, Authorized Countersignature

EXHIBIT "A"

Lands lying in Township 33 South, Range 23 East and Range 24 East, and in Township 34 South, Range 23 East and Range 24 East, Hardee County, being more particularly described as follows:

Township 33 South, Range 23 East:

- Section 20: The East 1/2 of the Southeast 1/4 lying south of State Road no. 62 and the East 1/2 of the Northeast 1/4 lying south of State Road 62.
- Section 21: The West 1/2 of the Southwest 1/4, lying south of State Road no. 62 and the West 1/2 of the Northwest 1/4 lying south of State Road 62.
- Section 22: The Southeast 1/4 lying south of State Road no. 62.
- Section 23: The South 1/2 lying south of State Road no. 62.
- Section 24: The South 1/2 lying south of State Road no. 62.
- Section 25: The North 1/2, and the South 1/2, LESS the South 500 feet thereof, and the West 1000 feet of the South 500 feet.

Section 26: All.

Section 27: All.

Section 28: All.

Section 29: The East 1/4.

Section 32: The North 3/4 of the East 1/2, LESS the West 1/10 thereof.

Also described as:

Point of beginning being the NE corner of said section 32; thence S0°15'46"W, 3951.03 feet; thence N89°31'22"W, 2374.88 feet; thence N0°22'30"W, 3948.55 feet; thence S89°34'56"E, 1052.03 feet; thence S89°34'57"E, 1315.08 to the Point of Beginning.

Section 33: a) The North 500 feet, and

- b) The East 200 feet, LESS the North 500 feet, and
- c) The West 800 feet, LESS the North 500 feet, thereof.

Section 34: All.

Section 35: All.

Section 36: The West 1000 feet of the section.

Township 33 South, Range 24 East:

Section 4: All, LESS and except that portion conveyed to IMC- Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

Point of Beginning the NW corner of said section 4; thence N89°57;56"E, 161.31 feet; thence S0°01'45"E, 3151.44 feet; thence N90°00'00"E, 1501.71 feet; thence S0°00'00"E, 1980.00 feet; thence S90°00'00"W, 1661.44 feet; thence N0°02'09"W, 5131.35 feet to the Point of Beginning.

Section 5: All, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

Point of Beginning being the NW corner of said section 5; thence N89°58'03"E, 5290.71 feet; thence S0°02'09"E, 5131.35 feet; thence S90°00'00"W, 2008.56 feet; thence N0°00'00"E, 660.00 feet; thence S90°00'00"W, 660.00 feet; thence N0°00'00"E, 1059.15 feet; thence S89°59'27"W, 2644.83 feet; thence N0°21'09"E, 3409.65 feet to the Point of Beginning.

Section 6: That portion lying easterly of the CSX railroad right-of-way, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also the South 3/4 lying westerly of County Road no. 663 right-of-way, LESS the Southwest 1/4 of the Northwest 1/4 and LESS the Northwest 1/4 of the Southwest 1/4 of said Section 6.

Also described as:

Point of Beginning being the NE corner of said Section 6; thence S0°21'09"W, 3409.64 feet; thence S89°57'36"W, 961.50 feet; thence N46°40'07"W, 1311.70 feet; thence S90°00'00"W, 267.11 feet to a point on the east right-of-way of CSX railroad; thence N8°52'40"W along said east right-of-way line, 2535.52 feet; thence N89°53'23"E, 2593.51 feet to the Point of Beginning.

Also:

Point of Beginning being the NW corner of said Section 6; thence N89°53'21"E, 1322.93 feet; thence S0°01'19"E, 1520.65 feet; thence S89°52'11"E, 1509.38 feet to a point on the west right of way line of CSX railroad; thence S8°52'40"E along said west right-of-way line 3993.01 feet; thence S89°40'25"W, 3443.25 feet; thence N0°07'00"W, 1323.75 feet; thence N89°49'34"E,

1321.30 feet; thence N0°01'19"W, 1320.23 feet; thence S89°58'42"W, 1323.49 feet; thence N0°00'39"W, 2838.83 feet to the Point of Beginning; LESS road right-of-way.

All of the above, LESS and except the following described parcels:

The Northwest 1/4 of the Northwest 1/4 of Section 6 and

Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly, perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.

Section 7: That portion lying westerly of County Road no. 663 right-of-way, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

All west of CSX railroad right-of-way; LESS road right of way. Also LESS parcel of and being more particularly described as follows:

Point of Beginning being the SW corner of SE 1/4 of said Section 7; thence N0°00'00"E, 330.04 feet; thence N89°41'07"E, 1435.01 feet; thence S32°04'15"E, 177.83 feet; thence S8°52'40"E, 180.89 feet; thence S89°41'07"W, 1557.33 feet to the Point of Beginning.

All of the above, LESS and except the following described parcel:

Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.

Section 9: The Northwest 1/4, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

A parcel of land being in the NW 1/4 of said Section 9, being more particularly described as follows: Point of Beginning being the SE corner of the NW 1/4 of said Section 9; thence N89°52'38"W, 1987.08 feet; thence N0°15'33"E, 1325.58 feet; thence N89°55'11"W, 660.00 feet; thence N0°19'54"E, 995.10 feet; thence S89°57'44"E, 2637.25 feet; thence S0°03'02"W, 2324.14 feet to the Point of Beginning.

Section 17: The South 1/2 of the Southwest 1/4; the Southeast 1/4, less the Northwest 1/4 of the Northwest 1/4 of the Southeast 1/4 of said section 17, and LESS Alderman Road right-of-way; the Southeast 1/4 of the Northeast 1/4 lying east of Alderman Road right-of-way, LESS and except 2 acres more or less being 132 feet off the west side of the Southwest 1/4 of the Southeast 1/4 of the Northeast 1/4 lying east of Alderman Road; and the North 1/4 lying southerly of County Road 664 right-of-way and easterly of Alderman Road right-of-way, LESS and except lot 1 of Hickey Branch Ranch, a subdivision in Sections 8 and 17, Township 33 South, Range 24 East, Hardee County, Florida, as per plat bar B-26, page 4, of the public records of Hardee County, Florida.

Section 18: The North 1/2 of the Southwest 1/4, less Hendry Road right-of-way; and the Northwest 1/4 of the Southeast 1/4, and the Southeast 1/4 of the Southeast 1/4 less road rights-of-ways and LESS railroad right-of-way.

Also a portion of Block 32, of the town of Fort Green per the plat recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida, described as follows:

Begin at the Southeast corner of Block 32 according to the map of the town of Fort Green as recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida and run South 89°43'27" West along the south boundary of said Block 32, 340.00 feet to the Southwest corner thereof; thence North 00°00'12" West along the west boundary of said Block 32, 200.00 feet; thence South 59°44'25" East, 393.64 feet to the Point of Beginning, the same being a part of the Northeast 1/4 of Section 18, Township 33 South, Range 24 East.

Section 19: The Southwest 1/4 lying south of State Road no. 62; the Southwest 1/4 of the Southeast 1/4; the West 1/2 of the Southeast 1/4 of the Southeast 1/4; the south 6 acres of the West 1/2 of the Northeast 1/4 of the Southeast 1/4; and, Commence at the Northeast corner of the West 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, and run south 84 feet to the Point of Beginning; thence South 67° East, 271.85 feet; thence South 19°16' West, 748.90 feet, to a point in the east line of the West 1/2 of the Southeast 1/4 of the Southeast 1/4; thence north to the Point of Beginning.

Also: Lot 5 of C.M. Johnson's subdivision, being a subdivision in the Northwest 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, Hardee County, Florida, as per plat book 1, page 2-110, of the public records of Hardee County, Florida.

Also: The East 1/2 of the Southeast 1/4 of the Southeast 1/4, LESS: Commence at the Northeast corner of the West 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, and run south 84 feet to the point of beginning; thence South 67° East, 271.85 feet; thence South 19°16' West, 748.90 feet, to a point in the east line of the West 1/2 of the Southeast 1/4 of the Southeast 1/4; thence north to the Point of Beginning. Also LESS: the north 170 feet of the east 60 feet of the Southeast 1/4 of the Southeast 1/4; also LESS: the east 30 feet of the East 1/2 of the Southeast 1/4 of the Southeast 1/4, south of the north 170 feet.

Also: the south 190 feet of the east 300 feet of Southeast 1/4 of the Northeast 1/4 of the Southeast 1/4, LESS the east 60 feet for Citrus Street.

Also the Northeast 1/4 of the Northeast 1/4 of the Southeast 1/4 lying south of State Road no. 62.

Section 20: The Northwest 1/4 of the Northwest 1/4; the East 1/2 of the Northeast 1/4 lying north of State Road no. 62; the East 1/2 of the Southeast 1/4 lying south of State Road no. 62, LESS road right of- way on west line; and the South 1/2 of the Southwest 1/4 of the Southeast 1/4, LESS road rights-of ways.

The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida:

All of Block 2;

A portion of Block 4 described as follows: Begin at the Southeast corner of Block 4, thence run West 140 feet, thence North 120.92 feet, thence East 140 feet, thence South 120.92 feet to the Point of Beginning;

A portion of Block 4 described as follows: Commence at the Northeast corner of Block 4, thence run South 120.92 feet to the Point of Beginning;

Thence South 80 feet; thence West 140 feet; thence North 80 feet; thence East 140 feet to the Point of Beginning; a portion of Block 4 described as follows: Begin at the Northeast corner of Block 4; thence run South 120.92 feet; thence West 140 feet; thence North 120.92 feet; thence East 140 feet to the Point of Beginning;

A portion of Block 4 described as follows: Commence at the Southeast corner of Block 4; thence West 140 feet to the Point of Beginning; thence continue West 70 feet; thence North 150.92 feet; thence East 70 feet; thence South 159.92 feet to the Point of Beginning; a portion of Block 4 described as follows:

Commence at the Northwest corner of Block 4; thence South 75.46 feet to the Point of Beginning; thence continue South 95.46 feet; thence East 120.90 feet; thence North 95.46 feet; thence West 120.85 feet to the Point of Beginning; and Commence at the Northwest corner of Block 4; thence East 120.80 feet to the Point of Beginning; thence continue East 35 feet; thence South 170.92 feet; thence West 35 feet; thence North 170.92 feet to the Point of Beginning;

Lots 1 through 16, inclusive of Block 5;

Lots 13, 14, 15, 16, 20 and 21, Block 7;

Lots 1 through 10, inclusive, and Lots 13 through 22, inclusive, Block 8, together with the South 1/2 of vacated 2nd Street, between Palmetto Street and Pine Street, also the closed 20 foot north-south alley within said Block 8;

Lots 7 through 10, inclusive Block 9;

Lots 11 and 12, Block 18;

Lots 1, 2, 6 and 7, Block 21, together with the East half of Citrus Street lying west of and adjacent to said Lots 6 and 7, together with the vacated alley lying between Lots 1, 2, on the one hand, and 6, 7, on the other hand, Block 21.

Lots 1 through 6, inclusive, Block 22, together with the west half of Citrus Street, lying east of Lots 1, 2, 3 and 4, Block 22;

Lots 1, 2, 5, 6 and 7, Block 23.

Together with any interest in adjoining vacated streets or alleys pursuant to vacation resolutions recorded in Book 121, Page 373; Book 223, Page 269; Book 289, Page 581; and Book 278, Page 662, of the public records of Hardee County, Florida.

The following portions of C.M. Johnston's first addition to town of Fort Green Springs as per plat recorded in plat book 2, page 32, of the public records of Hardee County, Florida:

Lots 1, 2, 3 and 4, Block 5, less and except a portion of said Lot 4, Block 5, more particularly described as follows: Commence at the West 1/4 corner of Section 20, Township 33 South, Range 24 East, thence run South 00°04'32" East, 299.92 feet along the west line of the Southwest 1/4 of said Section 20 to the Point of Beginning; thence continue South 00°04'32" East, 14.50 feet to the Southwest corner of said Lot 4; thence North 89°57'31" East, 250.00 feet along the south line of said Lot 4; thence North 08°54'39" West, 14.60 feet along the east line of Block 5; thence South 89°57'31" West, 242.85 feet along a line 14.5 feet north of and parallel to the south line of said Lot 4, to the Point of Beginning;

Lot 1, Block 6, together with the South 20 feet of Pearle Street lying north of and adjacent to block 6, and the East 30 feet of Citrus Street, lying west of and adjacent to the South 20 feet of Pearle Street and Lot 1, Block 6.

Section 21: The South 1/2 lying south of State Road no. 62.

Section 22: The Northwest 1/4 of the Southwest 1/4, lying south of State Road no. 62; the South 1/2 of the Southwest 1/4; the South 1/2 of the Southeast 1/4; the Northeast 1/4 of the Southeast 1/4, lying south of State Road no. 62; and the West 1/2 of the Northeast 1/4 of the Southwest 1/4 lying south of State Road no. 62.

Also: Lots 1 and 2, of Abbott's Countryside Estates, as per plat thereof recorded in plat bar B-11, page 3, of the public records of Hardee County, Florida.

Section 23: The Southwest 1/4 lying south of State Road no. 62; the West 1/2 of the Southeast 1/4, lying south of State Road no. 62, the East 1/4 of the Northwest 1/4 lying north

of State Road no. 62, and the South 1/2 of the Southeast 1/4 of the Southeast 1/4, LESS: Begin at the Northeast corner of the South 1/2 of the Southeast 1/4 of the Southeast 1/4 of said Section 23, thence North 89°07'46" West along the north line of said tract 435.83 feet to the Point of Beginning, thence continue same line 141.22 feet, thence South 14°00'29" East, 47.42 feet, thence South 88°28'01" East, 80.48 feet, thence North 46°57'45" East, 67.42 feet to the Point of Beginning.

Together with a perpetual easement over and across: the East 30 feet of the North 1/2 of the Southeast 1/4 of the Southeast 1/4 of said Section 23.

Section 24: The South 1/2 of the Northwest 1/4 of the Southwest 1/4; the South 1/2 of the Southwest 1/4, and the South 1/2 of the Southeast 1/4. Together with a perpetual easement over and across: the West 30 feet of the North 1/2 of the Northwest 1/4 of the Southwest 1/4 of said Section 24, lying south of State Road no. 62.

Section 25: All.

Section 26: All.

Section 27: All.

Section 28: All.

Section 29: All, LESS and except road rights-of-ways and less CSX railroad right-of-way, and LESS the North 900 feet of the section lying west of CSX railroad right-of-way.

Section 30: All, LESS the East 2900 feet of the North 900 feet, and LESS the South 500 feet of the West 1300 feet, thereof.

Section 31: All, LESS the West 1300 feet of the section.

Section 32: All, LESS and except road rights-of-ways and less CSX railroad right-of-way.

Section 33: The North 1000 feet of the section, and the West 1400 feet, LESS the North 1000 feet thereof.

Section 34: The North 1000 feet of the section.

Section 35: The North 500 feet of the section.

Section 36: The North 500 feet of the section, and that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36,

thence north along said east boundary thereof to the Northeast corner of Section 36 and the Point of Beginning.

Township 33 South, Range 25 East:

Section 19: The West 1/2 of the Southwest 1/4, lying south of State Road no. 62.

Section 30: The Northwest 1/4.

In Township 34 South, Range 23 East:

Section 1: All.

Section 2: All.

Section 3: All.

Section 10: The North 3/4.

Section 11: The North 3/4.

Section 12: The North 3/4.

In Township 34 South, Range 24 East:

Section 1: The Southwest 1/4 LESS and except the following: Begin at the Southwest corner of said Section 1, thence North 02°46'49" East along the West line of said Section 1 a distance of 38.04 feet; thence South 89°51'11" East along a line 38 feet North of and parallel with the South line of said Section 1 a distance of 1656.43 feet; thence South 00°12'46" West a distance of 38.00 feet thence North 89°51'11" West a distance of 1658.13 feet to the Point of Beginning.

Also: Commence at the Northwest corner of the Northwest 1/4 for a Point of Beginning, thence North 89°56'19" East, along the north line of said Northwest 1/4, a distance of 2439.15 feet to the west line of the East 105.00 feet of said Northwest 1/4, thence South 01°04'21" West, along said west line, 2537.63 feet to the south line of said Northwest 1/4, thence South 89°40'06" West, along said south line, 2492.62 feet to the Southwest corner of said Northwest 1/4, thence North 02°16'03" East, along the west line of said Northwest 1/4, a distance of 2551.00 feet to the Point of Beginning.

Also: Commence at the Southwest corner of Southeast 1/4 of said Section 1 for a Point of Beginning, thence North 01°01'29" East, along the west line of said Southeast 1/4, a distance of 2000.60 feet to the north line of the South 2000.00 feet of said Southeast 1/4, thence North 89°37'11" East, along said north line, 811.11 feet, thence South 00°38'59" East, 742.98 feet to the east line of the West 832.58 feet of said Southeast 1/4, thence South 01°01'29" West, along said east line, 1257.41 feet to the south line

of said Southeast 1/4, thence South 89°37'11" West, along said south line, 832.83 feet to the Point of Beginning.

Section 2: All.

Section 3: All. (Less portion described in official records book 577, page 492 set forth below)

Section 4: The North 1/2.

Section 5: All of that portion lying westerly of the CSX railroad right-of-way; also that portion of the North 1/4, lying easterly of County Road no. 663 right-of-way.

Section 6: All.

Section 7: All.

Section 8: All of that portion lying westerly of the CSX railroad right-of-way.

Also the following described parcel in Section 10, Township 34 South, Range 24 East, as described in official records Book 577, Page 482, of the public records of Hardee County, Florida: Begin at the Northeast corner of Section 10, Township 34 South, Range 24 East, Hardee County, Florida; thence South 00°25'21" West, along the east line of said Section 10, a distance of 1323.90 feet; thence North 88°43'15" West, 2655.44 feet; thence North 00°31'11" West, 241.27 feet; thence South 82°07'49" East, 658.45 feet; thence North 07°59'40" East, 1156.34 feet to a point on the north line of said Section 10; thence South 89°01'22" East and along said north line, 1853.93 feet to the Point of Beginning.

Also the following described parcel in Sections 4 and 5, Township 34 South, Range 24 East, as described in official records Book 577, Page 492, of the public records of Hardee County, Florida: Beginning at a point on the east boundary of said Section 5, said point being North 01°24'06" East, 2538.29 feet from the Southeast corner of said Section 5; thence North 89°32'27" West, a distance of 2358.09 feet to the easterly right-of-way line of One-Fort Green Springs Grade, said right-of-way being 100 feet easterly from the centerline of SCL (now CSX) railroad as measured at right angles; thence North 08°29'27" West, along said right-of-way, a distance of 1201.99 feet; thence South 89°23'03" East, a distance of 6801.05 feet to a point; thence turn and run South 02°12'21" West, a distance of 1209.60 feet to a point; thence turn and run North 88°58'42" West, a distance of 4219.25 feet to the Point of Beginning, LESS road right-of-way.

Also the following described parcel in Sections 3, 4, 9 and 10, Township 34 South, Range 24 East, as described in official records Book 577, Page 492, of the public records of Hardee County, Florida: Commence at a point on the south boundary of said Section 3, for a Point of Beginning, said point being South 89°01'22" East, 3442.97 feet from the Southwest corner of said Section 3; thence South 07°59'40" West, a distance of 1156.35 feet; thence North 82°07'49" West, a distance of 658.45 feet; thence South 00°31'11" East, a distance of 1189.84 feet; thence South 84°12'19" West, a distance of 2672.36 feet to a point on the west boundary of said Section

10; thence North 00°24'44" East, along said west boundary, a distance of 2321.83 feet to a point, said point being South 00°24'44" West, 251.51 feet from the Northwest corner of said Section 10; thence North 57°53'07" West, a distance of 486.91 feet to a point on the north boundary of said Section 9, said point being North 88°59'01" West, 414.28 feet from the Northeast corner of said Section 9; thence continue North 57°53'07" West, a distance of 1940.72 feet; thence North 01°24'06" East, a distance of 1535.57 feet; thence South 88°58'42" East, 995.25 feet to a point; thence North 02°12'21" East, 1209.60 feet to a point; thence South 89°23'03" East, 1123.40 feet to a point on the west boundary of said Section 3, said point being South 02°12'21" West, 1209.60 feet from the Northwest corner of said Section 3; thence South 02°12'21" West, a distance of 3253.99 feet to a point North 02°12'21" East, 503.00 feet from the Southwest corner of said Section 3; thence South 33°52'35" East, a distance of 612.82 feet to a point on the south boundary of said Section 3, said point being South 89°01'22" East, 361.00 feet from the Southwest corner of said Section 3; thence South 89°01'22" East, a distance of 3081.97 feet to the Point of Beginning.

Also together with easements for ingress, egress, roadway, utilities and any lawful purpose over and across the following properties:

1. Road, drainage, maintenance and utility easement in Section 1, Township 34 South, Range 24 east, Hardee County, Florida, being described as follows:

Commence at the Southwest corner of Section 1, Township 34 South, Range 24 east, Hardee County, Florida; thence South 89°51'11" East and along the south line of said Section 1, 1590.75 feet to the Point of Beginning; thence continue South 89°51'11" East along the same line, 37.38 feet to a point on the west right-of-way line of a county road; thence North 00°12'46" East and along said west line, 38.00 feet; thence North 89°51'11" West and parallel with said south line, 37.38 feet; thence South 00°12'46" East and parallel with said west line, 38.00 feet to the Point of Beginning.

2. Road, drainage, maintenance and utility easement in Section 11, Township 34 South, Range 24 east, Hardee County, Florida, being described as follows:

Begin at the Southeast corner of the North 1/4 of Section 11, Township 34 South, Range 24 East, for a point of beginning; thence North 88°54'23" West, along the south line of said North 1/4, 2634.30 feet to the Southeast corner of the Northeast 1/4 of the Northwest 1/4 of said Section 11; thence North 88°54'27" West along the south line of said Northeast 1/4 of the Northwest 1/4, 658.01 feet to the Northeast corner of the West 3/4 of the South 1/2 of the Northwest 1/4 of said Section 11; thence South 00°21'16" West along the east line of the West 3/4 of the South 1/2 of the Northwest 1/4, 4.95 feet; thence South 88°54'10" West, 1974.02 feet to a point on the west line of said Section 11; thence North 00°25'21" East and along said west line, 45.00 feet; thence South 88°54'10" East, 5266.14 feet to the east line of said Section 11; thence South 00°08'42" West along said east line, 39.70 feet to the Point of Beginning.

3. Road, drainage, maintenance and utility easement in Section 12, Township 34 South, Range 24 East, Hardee County, Florida, being described as follows:

Commence at the Northwest corner of Section 12, Township 34 South, Range 24 East, Hardee County, Florida; thence South 89°51'11" East and along the north line of said Section 12, 1590,75 feet to the Point of Beginning; thence continue South 89°51'11" East along the same line, 37.38 feet to a point on the west right-of-way line of a county road; thence South 00°12'46" West and along said west line, 666.12 feet to a point on the south line of the West 1/2 of the Northwest 1/4 of the Northeast 1/4 of the Northwest 1/4 of said Section 12; thence North 89°53'53" West and along said south line, 964.41 feet to the Northwest corner of the Southeast 1/4 of the Northwest 1/4 of the Northwest 1/4 of said Section 12; thence South 00°10'19" West and along the west line of said Southeast 1/4 of the Northwest 1/4 of the Northwest 1/4, 666.88 feet to the southwest corner of said tract; thence North 89°56'34" West along the south line of the Northwest 1/4 of the Northwest 1/4 of said Section 12, 662.62 feet to the southwest corner of the Northwest 1/4 of the Northwest 1/4; thence North 00°08'42" East and along the west line of said tract, 34.82 feet; thence South 89°51'11" East and parallel with the north line of said Section 12, 621.40 feet; thence North 00°26'49" East, 670.00 feet; thence South 89°51'11" East and parallel with the north line, 962.50 feet; thence North 00°26'49" East, 630.00 feet to the Point of Beginning.

4. A non-exclusive easement for ingress and egress over and across:

The southerly 30 feet of the Southwest 1/4 of Section 1, Township 34 South, Range 24 East, lying west of the easterly right-of-way of McLeod Road and the southerly 30 feet of Section 2, Township 34 South, Range 24 East, Hardee County, Florida.

5. An exclusive drainage easement over:

Any portion of Section 2, Township 34 South, Range 24 East, lying west of the north-south ditch on the boundary between Sections 2 and 3, Township 34 South, Range 24 East, Hardee County, Florida.

Also together with any appurtenant easement rights or interests by virtue of and as set forth in that certain easement agreement recorded in official records book 337, page 502 of the public records of Hardee County, Florida.

Also together with any appurtenant easement rights or interests by virtue of and as set forth in that certain easement agreement recorded in Instrument #201325002417 of the public records of Hardee County, Florida.

TOGETHER WITH THE 5 FOLLOWING DESCRIBED PARCELS:

Parcel 1 (Former Albritton Parcel):

THE SOUTHEAST ¼ OF THE SOUTHWEST ¼ OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. LESS THE ROAD RIGHT OF WAY FOR MYLES ROAD.

Parcel 2 (Former R.A. Cracker Parcel):

PARCEL 1:

EAST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA; AND

PARCEL 2:

WEST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA.

Parcel 3 (Former Dasher Groves, Inc. Parcel):

THAT PORTION OF THE SOUTH ½ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, LYING WEST OF EXISTING PAVED ROAD, HARDEE COUNTY, FLORIDA. LESS THE FOLLOWING DESCRIBED PROPERTY:

THE SOUTH 30 FEET OF THE SOUTHWEST ¼, OF THE SOUTHEAST ¼ OF SAID SECTION 30, LYING WEST OF AN EXISTING PAVED ROAD AND THE SOUTH 30 FEET OF THE EAST 30 FEET OF THE SOUTHEAST ¼ OF THE SOUTHWEST ¼ OF SAID SECTION 30.

AND LESS:

THE SOUTH 494.49 FEET OF THE EAST 540.00 FEET OF THE WEST ¾ OF THE SOUTH ½ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. SUBJECT TO ROAD RIGHT OF WAY.

AND ALSO LESS:

THAT PART OF THE WEST ½ OF THE SOUTHEAST ¼ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS: COMMENCE AT THE SOUTHEAST CORNER OF SAID WEST ½ AND RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2., 1,234.58 FEET; THENCE WEST, 40.00 FEET TO A POINT ON THE WEST RIGHT OF WAY LINE OF POLK ROAD FOR A POINT OF BEGINNING; THENCE CONTINUE WEST, 200.00 FEET; THENCE NORTH, 217.80 FEET; THENCE EAST, 200.00 FEET TO A POINT ON SAID RIGHT OF WAY LINE; THENCE SOUTH AND ALONG SAID RIGHT OF WAY LINE 217.80 FEET TO POINT OF BEGINNING.

Parcel 4 (Former Richard F. and H. Marie Dasher Parcel):

THE SOUTH 494.49 FEET OF THE EAST 540.00 FEET OF THE WEST 3/4 OF THE SOUTH 1/2 OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. SUBJECT TO ROAD RIGHT OF WAY.

Parcel 5 (Former Lamb Parcel):

THAT PART OF THE WEST ½ OF THE SOUTHEAST ¼ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHEAST CORNER OF SAID WEST ½ AND RUN NORTH ALONG THE EAST LINE OF SAID WEST ½, 1,234.58 FEET; THENCE WEST, 40.00 FEET TO A POINT ON THE WEST RIGHT OF WAY LINE OF POLK ROAD FOR A POINT OF BEGINNING; THENCE CONTINUE WEST, 200.00 FEET; THENCE NORTH, 217.80 FEET; THENCE EAST, 200.00 FEET TO A POINT ON SAID RIGHT OF WAY LINE; THENCE SOUTH AND ALONG SAID RIGHT OF WAY LINE 217.80 FEET TO THE POINT OF BEGINNING.

This instrument was prepared by and after recording return to:

Gary W. Johnson Carlton Fields Jorden Burt, P.A. Post Office Box 1171 Orlando, Florida 32802-1171

Inst:201425001549 Date:3/18/2014 Time:10:59 AM
Doc Stamp-Deed:0.70
DC, Victoria L Rogers, Hardee County Page 1 of 11

RETURN TO: FIRST AMERICAN TITLE JIM DYER 2233 Lee Road, Suite 101 Winter Park, FL 32789

FEE SIMPLE DEED

This Fee Simple Deed is made as of <u>March 17</u>, 2014, by CF INDUSTRIES, INC., a Delaware corporation, whose mailing address is 600 East County Line Road, Plant City, Florida 33565 ("Grantor") to MOSAIC FERTILIZER, LLC, a Delaware limited liability company, whose mailing address is 3033 Campus Drive, Suite E490, Plymouth, Minnesota 55441-2651 ("Grantee").

(Whenever used herein the terms "Grantor" and "Grantee" include all the parties to this instrument and their respective heirs, legal representatives and assigns).

Witnesseth:

For and in consideration of the sum of Ten and no/100 Dollars (\$10.00) and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantor hereby grants, bargains, sells, aliens, remise, releases, and transfers to Grantee, the real property located in Hardee County, Hillsborough County, Pasco County, and Polk County, Florida, more particularly described as follows:

See Exhibit "A" attached hereto and made a part hereof.

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

To Have and to Hold, the same in fee simple forever.

This deed is without warranties of title, and Grantor makes no warranties of title, whatsoever concerning the real property hereby conveyed.

NOTE TO CLERK: DOCUMENTARY STAMP TAX IS BEING PAID AT THE TIME OF RECORDING OF THIS DEED IN HILLSBOROUGH COUNTY, FLORIDA, BASED ON THE FULL AMOUNT OF CONSIDERATION PAID BY GRANTEE TO GRANTOR FOR THE PROPERTY LOCATED IN HARDEE COUNTY, HILLSBOROUGH COUNTY, PASCO COUNTY AND POLK COUNTY CONVEYED HEREBY. ADDITIONAL ORIGINALS OF THIS DEED ARE ALSO BEING RECORDED IN HARDEE COUNTY, PASCO COUNTY, AND POLK COUNTY, FLORIDA, BUT NO DOCUMENTARY STAMP TAX IS BEING PAID IN CONJUNCTION WITH THE RECORDING OF THOSE ADDITONAL ORIGINAL DEEDS.

IN WITNESS WHEREOF, the Grantor has caused these presents to be executed in its name by its proper officers thereunto duly authorized, as the day and year first above written.

Signed, sealed and delivered

in the presence of:	CF INDUSTRIES, INC., a Delaware corporation
Moeth P. M. Gran E (Print Name)	By: Douglas C. Barnad Title: SUP
Melsin K-73 zilla (Signature of Witness)	
MELLSSA K. BJELLA (Print Name)	
STATE OF TULL HOUS COUNTY OF LAKE	
The foregoing instrument was acknown as	wledged before me this \(\frac{1}{2} \) day of \(\frac{1}{2} \) day of \(\frac{1}{2} \) wch, 2014, by of CF INDUSTRIES,INC., a Delaware corporation, resonally known to me, or has produced \(\precedut{\text{L}} \) (type of identification) as
"OFFICIAL SEAL" VICKI P. GABRIELSEN (AF IX Notary Ruthica State of Allinois My Commission Expires 06/18/17	(Signature of Notary) Vick R. Gabrielsen (Printed Name) Notary Public, State of Things

Exhibit "A"

The lands referred to hereinbelow is situated in Hardee County, Hillsborough County, Pasco County and Polk County, State of Florida, and described as follows:

Parcel I (Hardee County, Florida):

Lands lying in Township 33 South, Range 23 East and Range 24 East, Hardee County, being more particularly described as follows:

Township 33 South Range 23 East:

Section 25: The South 500 feet, LESS the West 1000 feet thereof.

Section 33: All, LESS:

a) The North 500 feet,

- b) The East 200 feet, LESS the North 500 feet thereof.
- c) The West 800 feet, LESS the North 500 feet thereof.

Section 36: All, LESS the West 1000 feet.

Township 33 South Range 24 East:

- Section 6: Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly, perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.
- Section 7: Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.
- Section 20: The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida:

Lots 3 through 6, inclusive, block 10;

Lots 1 through 8, inclusive, block 11;

Lots 1 through 12, inclusive, block 12;

Lots 1 through 12, inclusive, block 14;

Lots 1 through 12, inclusive, block 16;

Section 29: The North 900 feet lying west of CSX Railroad right of way.

Section 30: The East 2900 feet of the North 900 feet, and the South 500 feet of the West 1300 feet.

Section 31: The West 1300 feet of the section.

Section 33: All,

a) LESS the North 1000 feet, and

b) LESS the West 1400 feet thereof, lying south of the North 1000 feet thereof.

Section 34: All, LESS the North 1000 feet thereof.

Section 35: All, LESS the North 500 feet thereof.

Section 36: All, LESS the North 500 feet, and LESS that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36, thence north along said east boundary thereof to the northeast corner of Section 36 and the Point of Beginning.

Parcel II (Hillsborough County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF HILLSBOROUGH, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

The West 1/2 of Sections 4 and 9, Township 27 South, Range 22 East; All of Sections 5 and 8, Township 27 South, Range 22 East, all lying and being in Hillsborough County, Florida.

AND

Tracts 1 to 23, inclusive, Tracts 24A, 25B, Tracts 26 to 39, inclusive, and Tracts 40A and 41B, Tracts 42 to 55, inclusive and Tracts 58 to 64, inclusive, Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12, in Section 6, Township 27 South, Range 22 East, lying East of Seaboard Coast Line Railroad right-of-way, all lying and being in Hillsborough County, Florida; LESS that portion conveyed to Hillsborough County, a political subdivision of the State of Florida in O.R. Book 1483, Page 98, more particularly described as follows: The North 100 feet of that part of Section 1, Township 27 South, Range 21 East lying East of the Seaboard Air Line Rail Road; also the North 100 feet of Section 6, Township 27 South, Range 22 East, less the East 1340 feet thereof, and less existing right of ways as shown on the plat of Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12, of the Public Records of Hillsborough County, Florida.

AND

Tracts 1 to 7, inclusive, Tract 10B, Tracts 11 to 22, inclusive, Tracts 23A and 26C, Tracts 27 to 38, inclusive, Tract 39A, Tracts 43 to 48, inclusive, Tracts 49 to 54, inclusive, and Tracts 59 to 64, inclusive, Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12 in Section 7, Township 27 South, Range 22 East, lying East of Seaboard Coast Line Railroad right-of-way, all lying and being Hillsborough County, Florida.

Parcel III (Pasco County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF PASCO, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

TRACTS 35, 36, 37, 38, 39, 40, 41, 44, 45, 46, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63 AND 64, IN SECTION 32, TOWNSHIP 26 SOUTH, RANGE 22 EAST, OF CRYSTAL SPRINGS COLONY FARMS, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 24, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA.

TOGETHER WITH THE VACATED PLATTED 40 FOOT ROADS PER RESOLUTION RECORDED IN OFFICIAL RECORDS BOOK 5910, PAGE 1064, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA, BEING AND LYING: BETWEEN TRACTS 36 AND 37, BETWEEN TRACTS 38 AND 39, BETWEEN TRACTS 44 AND 45, BETWEEN TRACTS 50 AND 51, BETWEEN TRACTS 52 AND 53, BETWEEN TRACTS 54 AND 55, BETWEEN TRACTS 58 AND 59, BETWEEN TRACTS 60 AND 61 AND BETWEEN TRACTS 62 AND 63, ALL IN SAID SECTION 32, TOWNSHIP 26 SOUTH, RANGE 22 EAST, OF CRYSTAL SPRINGS COLONY FARMS, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 24, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA.

Parcel IV (Polk County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF POLK, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

PARCEL 1:

THE EAST 1/4 (LESS AND EXCEPT THE NORTH 660 FEET) OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, OF SECTION 13, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 2:

THE EAST 1/4 OF SECTION 24, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 3:

THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, LYING NORTH OF ATLANTIC COAST LINE RAILROAD RIGHT-OF-WAY, IN SECTION 25, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 4:

THE EAST 365.96 FEET OF THE SOUTH 1320 FEET OF SECTION 7 AND THE WEST 1320 FEET OF THE EAST 1685.96 FEET OF THE SOUTH 330 FEET OF SECTION 7, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 5:

THE EAST 1/2 LYING SOUTH AND EAST OF RAILROAD RIGHT-OF-WAY, LESS THAT PART LYING WITHIN THE NORTH 2171 FEET OF SECTION, LESS AND EXCEPT RAILROAD RIGHTS-OF-WAY AND LESS ROAD RIGHT-OF-WAY, SECTION 8, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 6:

THE SOUTH 1320.00 FEET OF SECTION 8, LYING WEST OF THE WEST BOUNDARY OF BONNIE MINE SPUR TRACK OF THE CSX TRANSPORTATION RAILROAD, LESS AND EXCEPT:

BEGIN AT THE INTERSECTION OF THE WEST BOUNDARY OF BONNIE MINE SPUR TRACK, AND THE SOUTH BOUNDARY OF SECTION 8, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, AND RUN SOUTH 89°48'23" WEST, ALONG THE SECTION LINE, 750.00 FEET; THENCE NORTH 40°58'48" WEST, 1743.38 FEET TO A POINT ON THE NORTH BOUNDARY OF THE SOUTH 1320.00 FEET OF SECTION 8; THENCE RUN NORTH 89°48'23" EAST, PARALLEL WITH THE SECTION LINE, 1900.00 FEET TO THE WEST BOUNDARY OF THE BONNIE MINE SPUR TRACK OF THE CSX TRANSPORTATION RAILROAD; THENCE SOUTH 0°17'25" WEST, ALONG SAID BOUNDARY, 1320.05 FEET TO THE POINT OF BEGINNING.

PARCEL 7:

THE FOLLOWING DESCRIBED PARCEL IN SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST POLK COUNTY, FLORIDA:

THE NORTHEAST 1/4 LYING WEST OF BONNIE MINE ROAD AND THE WEST 1/2 OF THE SOUTHEAST 1/4 AND THE WEST 1/2 OF SECTION 17; LESS COMMENCE AT THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4; RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2, 585.35 FEET FOR THE POINT OF BEGINNING; CONTINUE NORTH 1608 FEET; THENCE RUN WEST 704.50 FEET TO AN

INTERSECTION WITH A LINE LYING 8 FEET EAST OF THE CENTERLINE OF THE MOST EASTERLY TRACK OF BONNIE MINE PLANT RAILYARD; THENCE RUN SOUTH 1607.97 FEET TO A POINT ON A LINE LYING 8 FEET EAST OF THE CENTERLINE OF SAID TRACT; THENCE RUN EAST 715.59 FEET TO THE POINT OF BEGINNING; AND LESS, COMMENCE AT THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION; RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2, 585.35 FEET FOR THE POINT OF BEGINNING; RUN WEST, 715.59 FT TO A POINT ON A LINE LYING 8 FEET EAST OF THE CENTERLINE OF MOST EASTERLY TRACT OF BONNIE MINE PLANT RAILYARD; THENCE RUN SOUTH ALONG SAID LINE, 197.62 FEET TO A POINT ON THE WESTERLY EXTENSION OF A LINE LYING 1 FEET SOUTH OF AND PARALLEL WITH EXTENSION FENCE LINE; THENCE RUN EAST ALONG SAID LINE 716.7 FEET TO A POINT ON THE EAST LINE OF SAID WEST 1/2; THENCE RUN NORTH ALONG THE EAST LINE OF THE WEST 1/2 OF THE SOUTHEAST 1/4, 198.13 FEET TO THE POINT OF BEGINNING; AND LESS THAT PART LYING WITHIN THE FOLLOWING DESCRIBED PROPERTY: PART OF SECTIONS 17 AND 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST, DESCRIBED AS: BEGIN 3858.33 FEET NORTH AND 582.70 FEET EAST OF THE SOUTHWEST CORNER OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN EAST 16 FEET; THENCE RUN SOUTH 3542.83 FEET; THENCE RUN EAST 222.80 FEET; THENCE RUN SOUTH 07°37'56"EAST, 424.25 FEET; THENCE RUN SOUTH 00°23'05" EAST, 629.60 FEET: THENCE RUN SOUTHWESTERLY ALONG A CURVE 118.69 FEET; THENCE RUN NORTH 89°42'50" WEST, 225.35 FEET; THENCE RUN SOUTH 76°36'49" WEST, 131.16 FEET; THENCE RUN SOUTH 84°11'54" WEST, 215.60 FEET; THENCE RUN NORTH 00°17'34" EAST, 629.91 FEET; THENCE RUN NORTH 07°04'11" WEST, 177.00 FEET; THENCE RUN NORTH 1461.37 FEET; THENCE RUN NORTHEASTERLY ALONG A CURVE 149.17 FEET: THENCE RUN NORTH 07°07'20" EAST, 1397.55 FEET; THENCE RUN NORTHEASTERLY ALONG A CURVE 146.00 FEET; THENCE RUN NORTH 14°05'36" EAST, 422.76 FEET; THENCE RUN NORTHERLY ALONG A CURVE 368.62 FEET TO THE POINT OF BEGINNING AND THAT PART LYING 25 FEET ON EACH SIDE OF A CENTERLINE DESCRIBED AS: BEGIN 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; RUN WEST 1095.63 FEET TO THE WEST BOUNDARY OF PREVIOUSLY DESCRIBED PROPERTY AND THAT PART LYING 25 FEET ON EACH SIDE OF A CENTERLINE DESCRIBED AS: COMMENCE 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17, RUN WEST 472.96 FEET FOR A POINT OF BEGINNING; THENCE RUN SOUTH 07°37'56" EAST, 447.70 FEET; RUN THENCE SOUTH 00°23'05" EAST, 631.18 FEET; THENCE RUN THENCE SOUTHWESTERLY ALONG A CURVE 158.25 FEET, RUN THENCE NORTH 89°42'50" WEST, 222.35 FEET; RUN THENCE SOUTH 76°36'49" WEST, 129.82 FEET; RUN THENCE SOUTH 84°11'54" WEST, 219.92 FT TO THE WEST BOUNDARY OF THE FIRST DESCRIBED PROPERTY.

PARCEL 8:

AN UNDIVIDED ONE HALF INTEREST IN THE ROADS MORE PARTICULARLY DESCRIBED AS ROAD "C" AND ROAD "D", AND A PERPETUAL NONEXCLUSIVE

EASEMENT FOR INGRESS, EGRESS AND UTILITIES IN THAT PORTION OF ROAD "C", DESCRIBED AS FOLLOWS:

DESCRIPTION OF ROAD C:

THAT PART OF SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING 25.00 FEET RIGHT AND LEFT OF A CENTERLINE DESCRIBED AS FOLLOWS: BEGIN AT A POINT ON THE WEST RIGHT OF WAY LINE OF BONNIE MINE ROAD, SAID POINT LYING 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST 1095.63 FEET TO A POINT ON THE WEST BOUNDARY OF THE LAND DESCRIBED IN SCHEDULE A.

DESCRIPTION OF ROAD D:

THAT PART OF SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING 25.00 FEET RIGHT AND LEFT OF A CENTERLINE DESCRIBED AS FOLLOWS: COMMENCE AT A POINT ON THE WEST RIGHT OF WAY LINE OF BONNIE MINE ROAD, SAID POINT LYING 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST ALONG THE CENTERLINE OF ROAD 'C', 472.96 FEET TO A POINT, SAID POINT BEING THE POINT OF BEGINNING; THENCE RUN THE FOLLOWING COURSES AND DISTANCES: THENCE SOUTH 07°37'56" EAST 447.70 FEET; THENCE SOUTH 00°23'05" EAST 631.18 FEET TO A POINT OF CURVE; THENCE ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 100.00 FEET, CENTRAL ANGLE OF 90°40'15", AN ARC DISTANCE OF 158.25 FEET TO A POINT OF TANGENCY; THENCE NORTH 89°42'50" WEST 222.35 FEET; THENCE SOUTH 76°36'49" WEST 129.82 FEET; THENCE SOUTH 84°11'54" WEST 219.92 FEET TO A POINT ON THE WEST BOUNDARY OF THE LAND DESCRIBED IN SCHEDULE A.

PARCEL 9:

ALL OF SECTION 18, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LESS AND EXCEPT THE NORTH 660 FEET OF THE WEST 3960 FEET THEREOF.

PARCEL 10:

THAT PART OF SECTION 7, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

BEGIN AT A POINT ON THE SOUTH BOUNDARY OF SECTION 7, SAID POINT LYING 1685.98 FEET WEST OF THE SOUTHEAST CORNER OF SECTION 7, SAID POINT BEING THE SOUTHWEST CORNER OF THE WEST 1320 FEET OF THE EAST 1685.96 FEET OF THE SOUTH 330 FEET OF SAID SECTION; THENCE RUN SOUTH 89°42'49" WEST, ALONG SAID SOUTH BOUNDARY, 657.86 FEET TO A POINT ON THE HIGH

WATER LINE OF SKINNED SAPLING CREEK; THENCE ALONG SAID HIGH WATER LINE, THE FOLLOWING COURSES AND DISTANCES: THENCE NORTH 61°36'46" EAST 15.17 FEET; THENCE NORTH 78°06'28" EAST 214.59 FEET; THENCE NORTH 67°26'29" EAST 188.70 FEET; THENCE NORTH 50°09'19" EAST 71.06 FEET; THENCE NORTH 61°55'43" EAST 125.89 FEET; THENCE NORTH 79°25'24" EAST 93.84 FEET TO A POINT ON THE WEST BOUNDARY OF SAID WEST 1320 FEET; THENCE, LEAVING SAID HIGH WATER LINE, ALONG SAID WEST BOUNDARY, SOUTH 00°33'41" EAST 242.54 FEET TO THE POINT OF BEGINNING.

AND

THAT PART OF SECTION 18, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA DESCRIBED AS FOLLOWS:

BEGIN AT A POINT ON THE NORTH BOUNDARY OF SECTION 18, SAID POINT LYING 1334.44 FEET WEST OF THE NORTHEAST CORNER OF SECTION 18, SAID POINT BEING THE NORTHEAST CORNER OF THE EAST 2640 FEET OF THE WEST 3960 FEET OF THE NORTH 660 FEET OF SAID SECTION; THENCE RUN SOUTH 00°28'11" EAST, ALONG THE EAST BOUNDARY OF SAID EAST 2640 FEET, 660 FEET TO THE SOUTHEAST CORNER OF SAID PARCEL; THENCE SOUTH 89°42'49" WEST, ALONG THE SOUTH BOUNDARY OF SAID PARCEL, 1741.67 FEET; THENCE NORTH 261.36 FEET TO A POINT ON THE HIGH WATER LINE OF SKINNED SAPLING CREEK; THENCE ALONG SAID HIGH WATER LINE, THE FOLLOWING COURSES AND DISTANCES: THENCE SOUTH 73°31'01" EAST 70.84 FEET; THENCE NORTH 76°00'08" EAST 57.92 FEET; THENCE NORTH 59°21'40" EAST 51.43 FEET; THENCE NORTH 74°24'16" EAST 80.31 FEET; THENCE SOUTH 86°46'54" EAST 9.08 FEET; THENCE NORTH 13°25'13" WEST 24.82 FEET; THENCE NORTH 21°58'03" EAST 23.04 FEET; THENCE NORTH 11°48'46" EAST 12.07 FEET; THENCE NORTH 36°19'02" WEST 25.72 FEET; THENCE NORTH 46°12'57" EAST 27.33 FEET; THENCE NORTH 43°33'55" EAST 47.48 FEET; THENCE NORTH 46°10'13" EAST 39.81 FEET; THENCE NORTH 7°43'07" EAST 77.63 FEET; THENCE NORTH 89°33'05" EAST 72.78 FEET; THENCE NORTH 58°18'00" EAST 103.83 FEET; THENCE NORTH 36°42'40" EAST 81.52 FEET; THENCE NORTH 61°36'46" EAST 131.52 FEET TO A POINT ON THE NORTH BOUNDARY OF SECTION 18; THENCE LEAVING SAID HIGH WATER LINE, NORTH 89°42'49" EAST, ALONG SAID NORTH BOUNDARY, 1009.40 FEET TO THE POINT OF BEGINNING.

PARCEL 11:

ALL OF SECTION 19, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 12:

THAT PART OF THE WEST 3/4 OF SECTION 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST POLK COUNTY, FLORIDA LYING WEST OF BONNIE MINE ROAD, LESS THAT PART THEREOF LYING WITHIN FOLLOWING DESCRIBED PROPERTY:

PART OF SECTIONS 17 AND 20 BEING DESCRIBED AS FOLLOWS: BEGIN 3858.33 FEET NORTH AND 582.70 FEET EAST OF SOUTHWEST CORNER OF SOUTHEAST 1/4 OF SECTION 17; RUN THENCE EAST 16 FEET SOUTH, 3542.83 FEET; THENCE EAST 222.80 FEET, SOUTH 07°37'56" EAST, 424.25 FEET; THENCE SOUTH 00°23'05" EAST, 629.60 FEET; THENCE SOUTHWESTERLY ALONG A CURVE 118.69 FEET NORTH 89°42'50" WEST, 225.35 FEET; THENCE SOUTH 76°36'49" WEST, 131.16 FEET; THENCE SOUTH 84°11'54" WEST, 215.60 FEET; THENCE NORTH 00°17'34" EAST, 629.91 FEET; THENCE NORTH 07°04'11" WEST, 177 FEET; THENCE NORTH 1461.37 FEET NORTHEASTERLY ALONG A CURVE 149.17 FEET; THENCE NORTH 07°07'20" EAST, 1397.55 FEET NORTHEASTERLY ALONG CURVE 146.00 FEET; THENCE NORTH 14°05'36" EAST, 422.76 FEET NORTHEASTERLY ALONG A CURVE 368.62 FEET TO THE POINT OF BEGINNING AND THAT PART LYING 25 FEET ON EACH SIDE OF THE CENTERLINE DESCRIBED AS FOLLOWS:

BEGIN 339.51 FEET NORTH OF SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST 1095.63 FEET TO WEST BOUNDARY OF PREVIOUS DESCRIPTION OF PROPERTY AND THAT PART LYING 25 FEET ON EACH SIDE OF CENTERLINE DESCRIBED AS FOLLOWS:

COMMENCE 339.51 FEET NORTH OF SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEASTERLY 1/4 OF SECTION 17; THENCE RUN WEST 472.96 FEET FOR POINT OF BEGINNING; THENCE SOUTH 07°37'56" EAST, 447.70 FEET; THENCE SOUTH 00°23'05" EAST, 631.18 FEET SOUTHWESTERLY ALONG A CURVE 158.25 FEET; THENCE NORTH 89°42'50" WEST, 222.35 FEET; THENCE SOUTH 76°36'49" WEST, 129.82 FEET; THENCE SOUTH 84°11'54" WEST, 219.92 FEET TO THE WEST BOUNDARY OF THE FIRST DESCRIBED PROPERTY.

PARCEL 13:

A PORTION OF SECTION 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWEST CORNER OF SAID SECTION 20; THENCE NORTH 89°57'15" EAST, ALONG THE SOUTH LINE OF SAID SECTION 20, A DISTANCE OF 164.18 FEET TO THE APPARENT EAST RIGHT-OF-WAY OF BONNIE MINE ROAD AND THE POINT OF BEGINNING; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY OF BONNIE MINE ROAD, THE FOLLOWING 14 COURSES: 1) NORTH 15°52'37" EAST, A DISTANCE OF 42.42 FEET; 2) THENCE NORTH 17°11'07" EAST, A DISTANCE OF 196.57 FEET; 3) THENCE NORTH 19°43'50" EAST, A DISTANCE OF 28.39 FEET; 4) THENCE NORTH 20°05'20" EAST, A DISTANCE OF 273.77 FEET; 5) THENCE NORTH 27°06'38" EAST, A DISTANCE OF 159.46 FEET; 6) THENCE NORTH 33°47'05" EAST, A DISTANCE OF 132.89 FEET; 7) THENCE NORTH 34°00'02" EAST, A DISTANCE OF 311.61 FEET; 8) THENCE NORTH 33°53'51" EAST, A DISTANCE OF 138.32 FEET; 9) THENCE NORTH 40°32'41" EAST, A DISTANCE OF 133.35 FEET; 10) THENCE NORTH 58°22'13" EAST, A DISTANCE OF 88.77 FEET; 11) THENCE NORTH 70°52'14" EAST, A DISTANCE OF

137.55 FEET; 12) THENCE NORTH 75°31'38" EAST, A DISTANCE OF 174.89 FEET; 13) THENCE NORTH 75°44'37" EAST, A DISTANCE OF 530.41 FEET; 14) THENCE NORTH 75°49'01" EAST, A DISTANCE OF 423.58 FEET; THENCE SOUTH 14°10'59" EAST, A DISTANCE OF 31.06 FEET; THENCE NORTH 75°49'01" EAST, A DISTANCE OF 10.00 FEET; THENCE NORTH 14°10'59" WEST, A DISTANCE OF 31.06 FEET, TO SAID EASTERLY RIGHT-OF-WAY OF BONNIE MINE ROAD; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY, THE FOLLOWING SIX COURSES; 1) NORTH 75°49'01" EAST, A DISTANCE OF 25.08 FEET; 2) THENCE NORTH 76°11'20" EAST, A DISTANCE OF 145.30 FEET; 3) THENCE NORTH 75°45'38" EAST, A DISTANCE OF 409.83 FEET; 4) THENCE NORTH 76°26'51" EAST, A DISTANCE OF 93.79 FEET; 5) THENCE NORTH 75°46'00" EAST, A DISTANCE OF 260.72 FEET; 6) THENCE NORTH 74°28'43" EAST, A DISTANCE OF 253.71 FEET; THENCE SOUTH 00°00'00" WEST, A DISTANCE OF 624.44 FEET; THENCE SOUTH 67°18'41" WEST, A DISTANCE OF 1830.63 FEET, TO THE SOUTHERLY BOUNDARY OF A RAILROAD EASEMENT RECORDED IN DEED BOOK 911, PAGE 190; THENCE CONTINUE SOUTH 67°16'41" WEST, ALONG THE SOUTH BOUNDARY OF SAID RAILROAD EASEMENT, A DISTANCE OF 1558.66 FEET, TO THE SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD; THENCE NORTH 16°43'24" EAST, ALONG SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD, A DISTANCE OF 18.97 FEET; THENCE NORTH 15°52'37" EAST, ALONG SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD, A DISTANCE OF 8.93 FEET TO THE SOUTH LINE OF SAID SECTION 20, AND THE POINT OF BEGINNING.

PARCEL 14:

THE NORTH 1/4 OF SECTION 30, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING NORTH OF THE ATLANTIC COAST LINE RAILROAD SPUR TRACK.

This instrument was prepared by and after recording return to:

RETURN TO:
FIRST AMERICAN TITLE
JIM DYER
2233 Lee Road, Suite 101
Winter Park, FL 32789

Gary W. Johnson Carlton Fields Jorden Burt, P.A. Post Office Box 1171 Orlando, Florida 32802-1171

FEE SIMPLE DEED

This Fee Simple Deed is made as of <u>March 17</u>, 2014, by CF INDUSTRIES, INC., a Delaware corporation, whose mailing address is 600 East County Line Road, Plant City, Florida 33565 ("Grantor") to SOUTH FT. MEADE LAND MANAGEMENT, INC, a Delaware corporation, whose mailing address is 3033 Campus Drive, Suite E490, Plymouth, Minnesota 55441-2651 ("Grantee").

(Whenever used herein the terms "Grantor" and "Grantee" include all the parties to this instrument and their respective heirs, legal representatives and assigns).

Witnesseth:

For and in consideration of the sum of Ten and no/100 Dollars (\$10.00) and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantor hereby grants, bargains, sells, aliens, remise, releases, and transfers to Grantee, the real property located in Hardee County, Florida, more particularly described as follows:

See Exhibit "A" attached hereto and made a part hereof.

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

To Have and to Hold, the same in fee simple forever.

This deed is without warranties of title, and Grantor makes no warranties of title, whatsoever concerning the real property hereby conveyed.

The conveyance of the real property effected by this deed is subject to, <u>inter alia</u>, that certain Conservation Easement by CF Industries, Inc. to and in favor of the State of Florida Department of Environmental Protection dated December 5, 2012, and recorded January 4, 2013, in Instrument Number 201325000264, and re-recorded March 10, 2014, in Instrument Number 201425001346, in the Public Records of Hardee County, Florida ("Conservation Easement") regarding a portion of the real property defined therein as the "Protected Property." As required by the Conservation Easement, the following terms and restrictions contained therein are hereby inserted into and made a part of this deed:

- "4. Prohibited Uses. Except as otherwise provided herein or as authorized or required by the Permit or the Modification or the Corps Permit, or by alteration or amendment of this Easement as provided in paragraph 22, any activity on or use of the Protected Property inconsistent with the purpose of this Conservation Easement is prohibited. Without limiting the foregoing, the following activities and uses are expressly prohibited on the Protected Property:
- a. Construction or placing of structures on, above, or below the ground, including but not limited to: buildings, roads, docks, piers, billboards or other advertising; utilities, or other structures, except as specifically provided in paragraph 5 herein;
- b. Dumping or placing of soil or other substances as land fill, or dumping or placing of trash, waste, hazardous substance, toxic waste, unsightly or offensive materials;
- c. Removal, trimmings, or destruction of trees, shrubs, or other vegetation, except nuisance, invasive, exotic, or nonnative species upon prior written approval by the Department;
- d. Planting or seeding of exotic or nuisance species or other plants that are outside their natural range or zone of dispersal and have, or are able to form, self-sustaining, expanding, and free-living populations in a natural community with which they have not previously associated;
- e. Exploration for or extraction of oil or gas, and excavation, dredging, or removal of loam, peat, gravel, soil, rock, or other material substance, by Grantor or Grantor's successors in interest, in such manner as to affect the surface,
- f. Surface use except for purposes that permit the land or water area to remain in its natural condition;
- g. Activities detrimental to drainage, flood control, water conservation, erosion control, soil conservation, or fish and wildlife habitat preservation including, but not limited to, impoundments, ditching, diking, dredging, and fencing, except as specifically provided in paragraph 5 herein;
- h. Acts or uses detrimental to such aforementioned retention and maintenance of land or water areas;
- i. Acts or uses detrimental to the preservation of the structural integrity or physical appearance of sites, or properties of historical, architectural, archaeological, or cultural significance;

- j. The use of All-Terrain Vehicles off-road, other than those used for land management or habitat protection activities (existing roads are identified in the Baseline Documentation Report);
- k. Notwithstanding paragraph 5 herein, raising, pasturing and grazing of livestock from the portion of the Protected Property described as Parcel B on **Attachment 1** is prohibited, and Grantor shall fence Parcel B, or, at its option, take other reasonable measures to ensure that livestock are excluded from the portion of the Protected Property described as Parcel B on **Attachment 1**.

7. Responsibilities of Parties.

- a. Prior to the release of all reclaimed mine lands from the mitigation requirements of the Modification and of the Army Corps Permit Modification and the reclamation requirements of the associated conceptual reclamation plan ("Maintenance Responsibility Termination Date"), Grantor on behalf of itself and its successors or assigns hereby agrees to bear all costs and liabilities related to the operation, upkeep, or maintenance of the Property to the extent set forth in paragraph 8 below.
- b. Following the Maintenance Responsibility Termination Date, Grantor agrees to bear the costs and liabilities related to the operation, upkeep, and maintenance of the Property, as set forth in paragraph 9.
- c. The DEPARTMENT and its successors or assigns shall have no responsibility for any costs or liabilities related to the operation, upkeep or maintenance of the Property either before or after the Maintenance Responsibility Termination Date, except the DEPARTMENT agrees to bear all costs and liabilities related to any maintenance or enhancement activities it chooses to undertake pursuant to Paragraph 3(e)(ii) herein.
- d. Neither the provisions of this Paragraph nor the provisions of Paragraphs 8 and 9 shall be construed to alter or change the provisions of Paragraph 11. Nor is this Paragraph intended to limit Grantor's responsibilities as owner of the Property.
- 8. Maintenance Obligations Before Mitigation and Reclamation Release. Without intending to limit Grantor's responsibilities as owner of the Property, until the Maintenance Responsibility Termination Date, the Grantor at its own expense specifically agrees to be responsible for maintaining the ecological conditions of the Protected Property established in the Easement Documentation Report and for supervising tenants to ensure compliance with the provisions of this Conservation Easement.

Pursuant to the terms of this Conservation Easement and in satisfaction of Paragraph 14 of the Modification, the Grantor shall have the following specific maintenance obligations and responsibilities prior to the Maintenance Responsibility Termination Date:

- a. To install fences or, at Grantor's option, make other reasonable efforts to ensure that livestock are excluded from Parcel B of the Protected Property. Reasonable efforts shall include installation of fencing if grazing is authorized in lands from which livestock could reasonably be expected to access Parcel B.
- b. Placement and maintenance of signs identifying the Protected Property as preserved environmentally sensitive lands.
- c. Actions needed to control the spread of invasive exotic plant species to prevent such invasive exotic plant species from expanding significantly beyond the level of their presence as documented in the Easement Documentation Report, provided that in carrying out such efforts, there is no material adverse ecological impact upon the Protected Property. For purposes of this subparagraph, invasive exotic plant species include Brazilian Pepper, Melaleuca, Japanese and Old World Climbing Fern, Skunk Vine, Tropical Soda Apple, Cogan Grass, Torpedo Grass, Air Potato, Lantana, Primrose Willow, and Kudzu.
- d. Removal of trash, waste or unsightly or offensive materials.
- 9. Maintenance Obligations After Mitigation and Reclamation Release. Without intending to limit Grantor's responsibilities as owner of the Property, the Grantor shall have the following specific management and maintenance obligations and responsibilities pursuant to this Conservation Easement and in satisfaction of Paragraph 14 of the Modification following the Maintenance Responsibility Termination Date:
 - a. Maintenance of signs required by paragraph 8, above.
 - b. Removal of trash, waste, or unsightly or offensive materials.
- c. Maintenance and repair of any fences installed pursuant to Subparagraph 8(a) that are used to exclude livestock from Parcel B of the Protected Property.
- 18. Successors. The covenants, terms, conditions and restrictions of this Conservation Easement shall be binding upon, and inure to the benefit of the parties hereto and their respective personal representatives, heirs, successors and assigns and shall continue as a servitude running in perpetuity with the Protected Property."

29198532.1

IN WITNESS WHEREOF, the Grantor has caused these presents to be executed in its name by its proper officers thereunto duly authorized, as the day and year first above written.

Signed, sealed and delivered

in the presence of:	
	CF INDUSTRIES, INC., a Delaware corporation
Michael P. M. GRAVE (Print Name)	By: June Land Name: Doughas C.Barnad Title: SUP
20	
Webson K. Bjeller	
(Signature of Witness)	
MEUSSA K. BJELLA (Print Name)	
STATE OF TUNNOS	
COUNTY OF LAKE	
all on behalf of the corporation. He I is pe	wledged before me this \(\sigma^{\sigma\chi} \) day of \(\sigma^{\sigma\chi} \) 2014, by of CF INDUSTRIES,INC., a Delaware corporation, resonally known to me, or has produced \(\sigma_{\sigma} \)
(state) driver's license, or 🗆	(type of identification) as
dentifications	
VICKI P. GABRIELSEN	gina, P. Dabrieber
Notary Public, State of Illinols	(Signature of Notary)
My Commission Expires 06/18/17	Vicki R. Gabrielsen
AFFIX NOTARIAL SEAL)	(Printed Name) Notary Public, State of \(\sum_{\chi(\chi)}\)
,	

Exhibit "A"

Lands lying in Township 33 South, Range 23 East, Range 24 East and Range 25 East, and in Township 34 South, Range 23 East and Range 24 East, Hardee County, being more particularly described as follows:

Township 33 South, Range 23 East:

- Section 20: The East 1/2 of the Southeast 1/4 lying south of State Road no. 62 and the East 1/2 of the Northeast 1/4 lying south of State Road 62.
- Section 21: The West 1/2 of the Southwest 1/4, lying south of State Road no. 62 and the West 1/2 of the Northwest 1/4 lying south of State Road 62.
- Section 22: The Southeast 1/4 lying south of State Road no. 62.
- Section 23: The South 1/2 lying south of State Road no. 62.
- Section 24: The South 1/2 lying south of State Road no. 62.
- Section 25: The North 1/2, and the South 1/2, LESS the South 500 feet thereof, and the West 1000 feet of the South 500 feet.

Section 26: All.

Section 27: All.

Section 28: All.

Section 29: The East 1/4.

Section 32: The North 3/4 of the East 1/2, LESS the West 1/10 thereof.

Also described as:

Point of beginning being the NE corner of said section 32; thence S0°15'46"W, 3951.03 feet; thence N89°31'22"W, 2374.88 feet; thence N0°22'30"W, 3948.55 feet; thence S89°34'56"E, 1052.03 feet; thence S89°34'57"E, 1315.08 to the Point of Beginning.

Section 33: a) The North 500 feet, and

- b) The East 200 feet, LESS the North 500 feet, and
- c) The West 800 feet, LESS the North 500 feet, thereof.

Section 34: All.

Section 35: All.

Section 36: The West 1000 feet of the section.

Township 33 South, Range 24 East:

Section 4: All, LESS and except that portion conveyed to IMC- Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

Point of Beginning the NW corner of said section 4; thence N89°57'56"E, 161.31 feet; thence S0°01'45"E, 3151.44 feet; thence N90°00'00"E, 1501.71 feet; thence S0°00'00"E, 1980.00 feet; thence S90°00'00"W, 1661.44 feet; thence N0°02'09"W, 5131.35 feet to the Point of Beginning.

Section 5: All, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

Point of Beginning being the NW corner of said section 5; thence N89°58'03"E, 5290.71 feet; thence S0°02'09"E, 5131.35 feet; thence S90°00'00"W, 2008.56 feet; thence N0°00'00"E, 660.00 feet; thence S90°00'00"W, 660.00 feet; thence N0°00'00"E, 1059.15 feet; thence S89°59'27"W, 2644.83 feet; thence N0°21'09"E, 3409.65 feet to the Point of Beginning.

Section 6: That portion lying easterly of the CSX railroad right-of-way, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also the South 3/4 lying westerly of County Road no. 663 right-of-way, LESS the Southwest 1/4 of the Northwest 1/4 and LESS the Northwest 1/4 of the Southwest 1/4 of said Section 6.

Also described as:

Point of Beginning being the NE corner of said Section 6; thence S0°21'09"W, 3409.64 feet; thence S89°57'36"W, 961.50 feet; thence N46°40'07"W, 1311.70 feet; thence S90°00'00"W, 267.11 feet to a point on the east right-of-way of CSX railroad; thence N8°52'40"W along said east right-of-way line, 2535.52 feet; thence N89°53'23"E, 2593.51 feet to the Point of Beginning.

Also:

Point of Beginning being the NW corner of said Section 6; thence N89°53'21"E, 1322.93 feet; thence S0°01'19"E, 1520.65 feet; thence S89°52'11"E, 1509.38 feet to a point on the west right of way line of CSX railroad; thence S8°52'40"E along said west right-of-way line 3993.01 feet; thence S89°40'25"W, 3443.25 feet; thence N0°07'00"W, 1323.75 feet; thence N89°49'34"E, 1321.30 feet; thence N0°01'19"W, 1320.23 feet; thence S89°58'42"W, 1323.49 feet; thence N0°00'39"W, 2838.83 feet to the Point of Beginning; LESS road right-of-way.

All of the above, LESS and except the following described parcel:

Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly, perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.

Section 7: That portion lying westerly of County Road no. 663 right-of-way, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

All west of CSX railroad right-of-way; LESS road right of way. Also LESS parcel of and being more particularly described as follows:

Point of Beginning being the SW corner of SE 1/4 of said Section 7; thence N0°00'00"E, 330.04 feet; thence N89°41'07"E, 1435.01 feet; thence S32°04'15"E, 177.83 feet; thence S8°52'40"E, 180.89 feet; thence S89°41'07"W, 1557.33 feet to the Point of Beginning.

All of the above, LESS and except the following described parcel:

Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.

Section 9: The Northwest 1/4, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

A parcel of land being in the NW 1/4 of said Section 9, being more particularly described as follows: Point of Beginning being the SE corner of the NW 1/4 of said Section 9; thence N89°52'38"W, 1987.08 feet; thence N0°15'33"E, 1325.58 feet; thence N89°55'11"W, 660.00 feet; thence N0°19'54"E, 995.10 feet; thence S89°57'44"E, 2637.25 feet; thence S0°03'02"W, 2324.14 feet to the Point of Beginning.

Section 17: The South 1/2 of the Southwest 1/4; the Southeast 1/4, less the Northwest 1/4 of the Northwest 1/4 of the Southeast 1/4 of said section 17, and LESS Alderman Road right-of-way; the Southeast 1/4 of the Northeast 1/4 lying east of Alderman Road right-of-way, LESS and except 2 acres more or less being 132 feet off the west side of the Southwest 1/4 of the Southeast 1/4 of the Northeast 1/4 lying east of Alderman Road; and the North 1/4 lying southerly of County Road 664 right-of-way and easterly of Alderman Road right-of-way, LESS and except lot 1 of Hickey Branch Ranch, a subdivision in Sections 8 and 17, Township 33 South, Range 24 East,

Hardee County, Florida, as per plat bar B-26, page 4, of the public records of Hardee County, Florida.

Section 18: The North 1/2 of the Southwest 1/4, less Hendry Road right-of-way; and the Northwest 1/4 of the Southeast 1/4, and the Southeast 1/4 of the Southeast 1/4 less road rights-of-ways and LESS railroad right-of-way.

Also a portion of Block 32, of the town of Fort Green per the plat recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida, described as follows:

Begin at the Southeast corner of Block 32 according to the map of the town of Fort Green as recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida and run South 89°43'27" West along the south boundary of said Block 32, 340.00 feet to the Southwest corner thereof; thence North 00°00'12" West along the west boundary of said Block 32, 200.00 feet; thence South 59°44'25" East, 393.64 feet to the Point of Beginning, the same being a part of the Northeast 1/4 of Section 18, Township 33 South, Range 24 East.

Section 19: The Southwest 1/4 lying south of State Road no. 62; the Southwest 1/4 of the Southeast 1/4; the West 1/2 of the Southeast 1/4 of the Southeast 1/4; the south 6 acres of the West 1/2 of the Northeast 1/4 of the Southeast 1/4; and, Commence at the Northeast corner of the West 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, and run south 84 feet to the Point of Beginning; thence South 67° East, 271.85 feet; thence South 19°16' West, 748.90 feet, to a point in the east line of the West 1/2 of the Southeast 1/4 of the Southeast 1/4; thence north to the Point of Beginning.

Also: Lot 5 of C.M. Johnson's subdivision, being a subdivision in the Northwest 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, Hardee County, Florida, as per plat book 1, page 2-110, of the public records of Hardee County, Florida.

Also: The East 1/2 of the Southeast 1/4 of the Southeast 1/4, LESS: Commence at the Northeast corner of the West 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, and run south 84 feet to the point of beginning; thence South 67° East, 271.85 feet; thence South 19°16' West, 748.90 feet, to a point in the east line of the West 1/2 of the Southeast 1/4 of the Southeast 1/4; thence north to the Point of Beginning. Also LESS: the north 170 feet of the east 60 feet of the Southeast 1/4 of the Southeast 1/4; also LESS: the east 30 feet of the East 1/2 of the Southeast 1/4 of the Southeast 1/4, south of the north 170 feet.

Also: the south 190 feet of the east 300 feet of Southeast 1/4 of the Northeast 1/4 of the Southeast 1/4, LESS the east 60 feet for Citrus Street.

Also: the South 1/2 of the Southeast 1/4 of the Northeast 1/4, LESS road rights-of-ways.

Also LESS: Commence at the Southwest corner of the Southeast 1/4 of the Northeast 1/4 of Section 19, Township 33 South, Range 24 East, thence North 89°39'18" East, along the south line of the said Southeast 1/4 of the Northeast 1/4, 138.90 feet to the Point of Beginning, thence North 00°02'52" West and parallel to the west boundary of said Southeast 1/4 of the Northeast 1/4, 149.22 feet, thence North 89°50'40" East and parallel to the centerline of State Road no. 62, 175.00 feet, thence South 00°02'52" East, 148.64 feet to a point on said south line of the

Southeast 1/4 of the Northeast 1/4, thence South 89°39'18" West and along the south line of said Southeast 1/4 of the Northeast 1/4, 175.00 feet to the Point of Beginning, LESS, existing road right-of way. Also LESS: Begin at the Southwest corner of the Southeast 1/4 of the Northeast 1/4 of Section 19, Township 33 South, Range 24 East, thence North 89°39'18" East along the south line of said Southeast 1/4 of the Northeast 1/4, 138.90 feet, thence North 00°02'52" West and parallel to the west boundary of said Southeast 1/4 of the Northeast 1/4, 156.80 feet, thence South 89°50'40" West and parallel to the centerline of state road no. 62, 138.90 feet to the west line of said Southeast 1/4 of the Northeast 1/4, thence South 00°02'52" East, 156.80 feet to the Point of Beginning, LESS existing road rights-of-ways.

Also the Northeast 1/4 of the Northeast 1/4 of the Southeast 1/4 lying south of State Road no. 62.

Section 20: The Northwest 1/4 of the Northwest 1/4; the East 1/2 of the Northeast 1/4 lying north of State Road no. 62; the East 1/2 of the Southeast 1/4 lying south of State Road no. 62, LESS road right of- way on west line; and the South 1/2 of the Southwest 1/4 of the Southeast 1/4, LESS road rights-of ways.

The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida:

All of Block 2;

A portion of Block 4 described as follows: Begin at the Southeast corner of Block 4, thence run West 140 feet, thence North 120.92 feet, thence East 140 feet, thence South 120.92 feet to the Point of Beginning;

A portion of Block 4 described as follows: Commence at the Northeast corner of Block 4, thence run South 120.92 feet to the Point of Beginning;

Thence South 80 feet; thence West 140 feet; thence North 80 feet; thence East 140 feet to the Point of Beginning; a portion of Block 4 described as follows: Begin at the Northeast corner of Block 4; thence run South 120.92 feet; thence West 140 feet; thence North 120.92 feet; thence East 140 feet to the Point of Beginning;

A portion of Block 4 described as follows: Commence at the Southeast corner of Block 4; thence West 140 feet to the Point of Beginning; thence continue West 70 feet; thence North 150.92 feet; thence East 70 feet; thence South 159.92 feet to the Point of Beginning; a portion of Block 4 described as follows: Commence at the Northwest corner of Block 4; thence South 75.46 feet to the Point of Beginning; thence continue South 95.46 feet; thence East 120.90 feet; thence North 95.46 feet; thence West 120.85 feet to the Point of Beginning; and Commence at the Northwest corner of Block 4; thence East 120.80 feet to the Point of Beginning; thence continue East 35 feet; thence South 170.92 feet; thence West 35 feet; thence North 170.92 feet to the Point of Beginning;

Lots 1 through 16, inclusive of Block 5;

Lots 13, 14, 15, 16, 20 and 21, Block 7;

All of Block 8, together with the South 1/2 of vacated 2nd Street, between Palmetto Street and Pine Street, also the closed 20 foot north-south alley within said Block 8;

Lots 7 through 10, inclusive Block 9;

Lots A 11 and 12, Block 18;

Lots 1, 2, 6 and 7, Block 21, together with the East 30 feet of Citrus Street lying west of and adjacent to said Lots 6 and 7, Block 21;

Lots 1 through 6, inclusive, Block 22, together with the west 30 feet of Citrus Street, lying east of Lots 1, 2, 3 and 4, Block 22;

Lots 1, 2, 5, 6 and 7, Block 23.

Together with any interest in adjoining vacated streets or alleys pursuant to vacation resolutions recorded in Book 121, Page 373; Book 223, Page 269; Book 289, Page 581; and Book 278, Page 662, of the public records of Hardee County, Florida.

The following portions of C.M. Johnston's first addition to town of Fort Green Springs as per plat recorded in plat book 2, page 32, of the public records of Hardee County, Florida:

Lots 1, 2, 3 and 4, Block 5, less and except a portion of said Lot 4, Block 5, more particularly described as follows: Commence at the West 1/4 corner of Section 20, Township 33 South, Range 24 East, thence run South 00°04'32" East, 299.92 feet along the west line of the Southwest 1/4 of said Section 20 to the Point of Beginning; thence continue South 00°04'32" East, 14.50 feet to the Southwest corner of said Lot 4; thence North 89°57'31" East, 250.00 feet along the south line of said Lot 4; thence North 08°54'39" West, 14.60 feet along the east line of Block 5; thence South 89°57'31" West, 242.85 feet along a line 14.5 feet north of and parallel to the south line of said Lot 4, to the Point of Beginning;

Lot 1, Block 6, together with the South 20 feet of Pearle Street lying north of and adjacent to block 6, and the East 30 feet of Citrus Street, lying west of and adjacent to the South 20 feet of Pearle Street and Lot 1, Block 6.

Section 21: The South 1/2 lying south of State Road no. 62.

Section 22: The Northwest 1/4 of the Southwest 1/4, lying south of State Road no. 62; the South 1/2 of the Southwest 1/4; the South 1/2 of the Southeast 1/4; the Northeast 1/4 of the Southeast 1/4, lying south of State Road no. 62; and the West 1/2 of the Northeast 1/4 of the Southwest 1/4 lying south of State Road no. 62.

Also: Lots 1 and 2, of Abbott's Countryside Estates, as per plat thereof recorded in plat bar B-11, page 3, of the public records of Hardee County, Florida.

Section 23: The Southwest 1/4 lying south of State Road no. 62; the West 1/2 of the Southeast 1/4, lying south of State Road no. 62, the East 1/4 of the Northwest 1/4 lying north of State Road no. 62, and the South 1/2 of the Southeast 1/4 of the Southeast 1/4, LESS: Begin at the Northeast corner of the South 1/2 of the Southeast 1/4 of the Southeast 1/4 of said Section 23, thence North 89°07'46" West along the north line of said tract

435.83 feet to the Point of Beginning, thence continue same line 141.22 feet, thence South 14°00'29" East, 47.42 feet, thence South 88°28'01" East, 80.48 feet, thence North 46°57'45" East, 67.42 feet to the Point of Beginning.

Together with a perpetual easement over and across: the East 30 feet of the North 1/2 of the Southeast 1/4 of the Southeast 1/4 of said Section 23.

Section 24: The South 1/2 of the Northwest 1/4 of the Southwest 1/4; the South 1/2 of the Southwest 1/4, and the South 1/2 of the Southeast 1/4. Together with a perpetual easement over and across: the West 30 feet of the North 1/2 of the Northwest 1/4 of the Southwest 1/4 of said Section 24, lying south of State Road no. 62.

Section 25: All.

Section 26: All.

Section 27: All.

Section 28: All.

Section 29: All, LESS and except road rights-of-ways and less CSX railroad right-of-way, and LESS the North 900 feet of the section lying west of CSX railroad right-of-way.

Section 30: All, LESS the East 2900 feet of the North 900 feet, and LESS the South 700 feet of the West 1300 feet, thereof.

Section 31: All, LESS the West 1300 feet of the section.

Section 32: All, LESS and except road rights-of-ways and less CSX railroad right-of-way.

Section 33: The North 1000 feet of the section, and the West 1400 feet, LESS the North 1000 feet thereof.

Section 34: The North 1000 feet of the section.

Section 35: The North 500 feet of the section.

Section 36: The North 500 feet of the section, and that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36, thence north along said east boundary thereof to the Northeast corner of Section 36 and the Point of Beginning.

Township 33 South, Range 25 East:

Section 19: The West 1/2 of the Southwest 1/4, lying south of State Road no. 62.

Section 30: The Northwest 1/4.

In Township 34 South, Range 23 East:

Section 1: All.

Section 2: All.

Section 3: All.

Section 10: The North 3/4.

Section 11: The North 3/4.

Section 12: The North 3/4.

In Township 34 South, Range 24 East:

Section 1: The Southwest 1/4; also: Commence at the Northwest corner of the Northwest 1/4 for a Point of Beginning, thence North 89°56'19" East, along the north line of said Northwest 1/4, a distance of 2439.15 feet to the west line of the East 105.00 feet of said Northwest 1/4, thence South 01°04'21" West, along said west line, 2537.63 feet to the south line of said Northwest 1/4, thence South 89°40'06" West, along said south line, 2492.62 feet to the Southwest corner of said Northwest 1/4, thence North 02°16'03" East, along the west line of said Northwest 1/4, a distance of 2551.00 feet to the Point of Beginning.

Also: Commence at the Southwest corner of Southeast 1/4 of said Section 1 for a Point of Beginning, thence North 01°01'29" East, along the west line of said Southeast 1/4, a distance of 2000.60 feet to the north line of the South 2000.00 feet of said Southeast 1/4, thence North 89°37'11" East, along said north line, 811.11 feet, thence South 00°38'59" East, 742.98 feet to the east line of the West 832.58 feet of said Southeast 1/4, thence South 01°01'29" West, along said east line, 1257.41 feet to the south line of said Southeast 1/4, thence South 89°37'11" West, along said south line, 832.83 feet to the Point of Beginning.

Section 2: All.

Section 3: All. (Less portion described in official records book 577, page 492 set forth below)

Section 4: The North 1/2.

Section 5: All of that portion lying westerly of the CSX railroad right-of-way; also that portion of the North 1/4, lying easterly of County Road no. 663 right-of-way.

Section 6: All.

Section 7: All.

Section 8: All of that portion lying westerly of the CSX railroad right-of-way.

Also the following described parcel in Section 10, Township 34 South, Range 24 East, as described in official records Book 577, Page 482, of the public records of Hardee County, Florida: Begin at the Northeast corner of Section 10, Township 34 South, Range 24 East, Hardee

County, Florida; thence South 00°25'21" West, along the east line of said Section 10, a distance of 1323.90 feet; thence North 88°43'15" West, 2655.44 feet; thence North 00°31'11" West, 241.27 feet; thence South 82°07'49" East, 658.45 feet; thence North 07°59'40" East, 1156.34 feet to a point on the north line of said Section 10; thence South 89°01'22" East and along said north line, 1853.93 feet to the Point of Beginning.

Also the following described parcel in Sections 4 and 5, Township 34 South, Range 24 East, as described in official records Book 577, Page 492, of the public records of Hardee County, Florida: Beginning at a point on the east boundary of said Section 5, said point being North 01°24′06″ East, 2538.29 feet from the Southeast corner of said Section 5; thence North 89°32′27″ West, a distance of 2358.09 feet to the easterly right-of-way line of One-Fort Green Springs Grade, said right-of-way being 100 feet easterly from the centerline of SCL (now CSX) railroad as measured at right angles; thence North 08°29′27″ West, along said right-of-way, a distance of 1201.99 feet; thence South 89°23′03″ East, a distance of 6801.05 feet to a point; thence turn and run South 02°12′21″ West, a distance of 1209.60 feet to a point; thence turn and run North 88°58′42″ West, a distance of 4219.25 feet to the Point of Beginning, LESS road right-of-way.

Also the following described parcel in Sections 3, 4, 9 and 10, Township 34 South, Range 24 East, as described in official records Book 577, Page 492, of the public records of Hardee County, Florida: Commence at a point on the south boundary of said Section 3, for a Point of Beginning, said point being South 89°01'22" East, 3442.97 feet from the Southwest corner of said Section 3; thence South 07°59'40" West, a distance of 1156.35 feet; thence North 82°07'49" West, a distance of 658.45 feet; thence South 00°31'11" East, a distance of 1189.84 feet; thence South 84°12'19" West, a distance of 2672.36 feet to a point on the west boundary of said Section 10; thence North 00°24'44" East, along said west boundary, a distance of 2321.83 feet to a point, said point being South 00°24'44" West, 251.51 feet from the Northwest corner of said Section 10; thence North 57°53'07" West, a distance of 486.91 feet to a point on the north boundary of said Section 9, said point being North 88°59'01" West, 414.28 feet from the Northeast corner of said Section 9; thence continue North 57°53'07" West, a distance of 1940.72 feet; thence North 01°24'06" East, a distance of 1535.57 feet; thence South 88°58'42" East, 995.25 feet to a point; thence North 02°12'21" East, 1209.60 feet to a point; thence South 89°23'03" East, 1123.40 feet to a point on the west boundary of said Section 3, said point being South 02°12'21" West, 1209.60 feet from the Northwest corner of said Section 3; thence South 02°12'21" West, a distance of 3253.99 feet to a point North 02°12'21" East, 503.00 feet from the Southwest corner of said Section 3; thence South 33°52'35" East, a distance of 612.82 feet to a point on the south boundary of said Section 3, said point being South 89°01'22" East, 361.00 feet from the Southwest corner of said Section 3; thence South 89°01'22" East, a distance of 3081.97 feet to the Point of Beginning.

Also together with easements for ingress, egress, roadway, utilities and any lawful purpose over and across the following properties:

1. Road, drainage, maintenance and utility easement in Section 1, Township 34 South, Range 24 east, Hardee County, Florida, being described as follows:

Commence at the Southwest corner of Section 1, Township 34 South, Range 24 east, Hardee County, Florida; thence South 89°51'11" East and along the south line of said Section 1, 1590.75 feet to the Point of Beginning; thence continue South 89°51'11" East along the same line, 37.38 feet to a point on the west right-of-way line of a county road; thence North 00°12'46" East and along said west line, 38.00 feet; thence North 89°51'11" West and parallel with said south line, 37.38 feet; thence South 00°12'46" East and parallel with said west line, 38.00 feet to the Point of Beginning.

2. Road, drainage, maintenance and utility easement in Section 11, Township 34 South, Range 24 east, Hardee County, Florida, being described as follows:

Begin at the Southeast corner of the North 1/4 of Section 11, Township 34 South, Range 24 East, for a point of beginning; thence North 88°54'23" West, along the south line of said North 1/4, 2634.30 feet to the Southeast corner of the Northeast 1/4 of the Northwest 1/4 of said Section 11; thence North 88°54'27" West along the south line of said Northeast 1/4 of the Northwest 1/4, 658.01 feet to the Northeast corner of the West 3/4 of the South 1/2 of the Northwest 1/4 of said Section 11; thence South 00°21'16" West along the east line of the West 3/4 of the South 1/2 of the Northwest 1/4, 4.95 feet; thence South 88°54'10" West, 1974.02 feet to a point on the west line of said Section 11; thence North 00°25'21" East and along said west line, 45.00 feet; thence South 88°54'10" East, 5266.14 feet to the east line of said Section 11; thence South 00°08'42" West along said east line, 39.70 feet to the Point of Beginning.

3. Road, drainage, maintenance and utility easement in Section 12, Township 34 South, Range 24 East, Hardee County, Florida, being described as follows:

Commence at the Northwest corner of Section 12, Township 34 South, Range 24 East, Hardee County, Florida; thence South 89°51'11" East and along the north line of said Section 12, 1590.75 feet to the Point of Beginning; thence continue South 89°51'11" East along the same line, 37.38 feet to a point on the west right-of-way line of a county road; thence South 00°12'46" West and along said west line, 666.12 feet to a point on the south line of the West 1/2 of the Northwest 1/4 of the Northeast 1/4 of the Northwest 1/4 of said Section 12; thence North 89°53'53" West and along said south line, 964.41 feet to the Northwest corner of the Southeast 1/4 of the Northwest 1/4 of the Northwest 1/4 of said Section 12; thence South 00°10'19" West and along the west line of said Southeast 1/4 of the Northwest 1/4 of the Northwest 1/4, 666.88 feet to the southwest corner of said tract; thence North 89°56'34" West along the south line of the Northwest 1/4 of the Northwest 1/4 of said Section 12, 662.62 feet to the southwest corner of the Northwest 1/4 of the Northwest 1/4; thence North 00°08'42" East and along the west line of said tract, 34.82 feet; thence South 89°51'11" East and parallel with the north line of said Section 12, 621.40 feet; thence North 00°26'49" East, 670.00 feet; thence South 89°51'11" East and parallel with the north line, 962.50 feet; thence North 00°26'49" East, 630.00 feet to the Point of Beginning.

4. A non-exclusive easement for ingress and egress over and across:

The southerly 30 feet of the Southwest 1/4 of Section 1, Township 34 South, Range 24 East, lying west of the easterly right-of-way of McLeod Road and the southerly 30 feet of Section 2, Township 34 South, Range 24 East, Hardee County, Florida.

5. An exclusive drainage easement over:

Any portion of Section 2, Township 34 South, Range 24 East, lying west of the north-south ditch on the boundary between Sections 2 and 3, Township 34 South, Range 24 East, Hardee County, Florida.

Also together with any appurtenant easement rights or interests by virtue of and as set forth in that certain easement agreement recorded in official records book 337, page 502 of the public records of Hardee County, Florida.

Also together with any appurtenant easement rights or interests by virtue of and as set forth in that certain easement agreement recorded in Instrument #201325002417 of the public records of Hardee County, Florida.

TOGETHER WITH THE 5 FOLLOWING DESCRIBED PARCELS:

Parcel 1 (Former Albritton Parcel):

THE SOUTHEAST ¼ OF THE SOUTHWEST ¼ OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. LESS THE ROAD RIGHT OF WAY FOR MYLES ROAD.

Parcel 2 (Former R.A. Cracker Parcel):

PARCEL 1:

EAST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA; AND

PARCEL 2:

WEST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA.

Parcel 3 (Former Dasher Groves, Inc. Parcel):

THAT PORTION OF THE SOUTH ½ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, LYING WEST OF EXISTING PAVED ROAD, HARDEE COUNTY, FLORIDA.

LESS THE FOLLOWING DESCRIBED PROPERTY:

THE SOUTH 30 FEET OF THE SOUTHWEST ¼, OF THE SOUTHEAST ¼ OF SAID SECTION 30, LYING WEST OF AN EXISTING PAVED ROAD AND THE SOUTH 30 FEET OF THE EAST 30 FEET OF THE SOUTHEAST ¼ OF THE SOUTHWEST ¼ OF SAID SECTION 30.

AND LESS:

THE SOUTH 494.49 FEET OF THE EAST 540.00 FEET OF THE WEST ¾ OF THE SOUTH ½ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. SUBJECT TO ROAD RIGHT OF WAY.

AND ALSO LESS:

THAT PART OF THE WEST ½ OF THE SOUTHEAST ¼ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS: COMMENCE AT THE SOUTHEAST CORNER OF SAID WEST ½ AND RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2., 1,234.58 FEET; THENCE WEST, 40.00 FEET TO A POINT ON THE WEST RIGHT OF WAY LINE OF POLK ROAD FOR A POINT OF BEGINNING; THENCE CONTINUE WEST, 200.00 FEET; THENCE NORTH, 217.80 FEET; THENCE EAST, 200.00 FEET TO A POINT ON SAID RIGHT OF WAY LINE; THENCE SOUTH AND ALONG SAID RIGHT OF WAY LINE 217.80 FEET TO POINT OF BEGINNING.

Parcel 4 (Former Richard F. and H. Marie Dasher Parcel):

THE SOUTH 494.49 FEET OF THE EAST 540.00 FEET OF THE WEST 3/4 OF THE SOUTH 1/2 OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. SUBJECT TO ROAD RIGHT OF WAY.

Parcel 5 (Former Lamb Parcel):

THAT PART OF THE WEST ½ OF THE SOUTHEAST ¼ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHEAST CORNER OF SAID WEST ½ AND RUN NORTH ALONG THE EAST LINE OF SAID WEST ½, 1,234.58 FEET; THENCE WEST, 40.00 FEET TO A POINT ON THE WEST RIGHT OF WAY LINE OF POLK ROAD FOR A POINT OF BEGINNING; THENCE CONTINUE WEST, 200.00 FEET; THENCE NORTH, 217.80 FEET; THENCE EAST, 200.00 FEET TO A POINT ON SAID RIGHT OF WAY LINE; THENCE SOUTH AND ALONG SAID RIGHT OF WAY LINE 217.80 FEET TO THE POINT OF BEGINNING.



Owner's Policy of Title Insurance

(with Florida modifications)

ISSUED BY

First American Title Insurance Company

POLICY NUMBER

5011412- | 27211

Any notice of claim and any other notice or statement in writing required to be given to the Company under this policy must be given to the Company at the address shown in Section 18 of the Conditions.

COVERED RISKS

SUBJECT TO THE EXCLUSIONS FROM COVERAGE, THE EXCEPTIONS FROM COVERAGE CONTAINED IN SCHEDULE B, AND THE CONDITIONS, FIRST AMERICAN TITLE INSURANCE COMPANY, a California corporation (the "Company") insures, as of Date of Policy against loss or damage, not exceeding the Amount of Insurance, sustained or incurred by the Insured by reason of:

Title being vested other than as stated in Schedule A.

2. Any defect in or lien or encumbrance on the Title. This Covered Risk includes but is not limited to insurance against loss from

(a) A defect in the Title caused by

(i) forgery, fraud, undue influence, duress, incompetency, incapacity, or impersonation;

(ii) failure of any person or Entity to have authorized a transfer or conveyance;

(iii) a document affecting Title not properly created, executed, witnessed, sealed, acknowledged, notarized, or delivered;

(iv) failure to perform those acts necessary to create a document by electronic means authorized by law;

(v) a document executed under a falsified, expired, or otherwise invalid power of attorney;

(vi) a document not properly filed, recorded, or indexed in the Public Records including failure to perform those acts by electronic means authorized by law; or

(vii) a defective judicial or administrative proceeding.

b) The lien of real estate taxes or assessments imposed on the Title by a governmental authority due or payable, but unpaid.

(c) Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land. The term "encroachment" includes encroachments of existing improvements located on the Land onto adjoining land, and encroachments onto the Land of existing improvements located on adjoining land.

Unmarketable Title.

4. No right of access to and from the Land.

(Covered Risks Continued on Page 2)

In Witness Whereof, First American Title Insurance Company has caused its corporate name to be hereunto affixed by its authorized officers as of Date of Policy shown in Schedule A.

First American Title Insurance Company

De Pr

Dennis J. Gilmore President

Timothy Kemp Secretary

(This Policy is valid only when Schedules A and B are attached)

Copyright 2006-2009 American Land Title Association. All rights reserved. The use of this form is restricted to ALTA licensees and ALTA members in good standing as of the date of use. All other uses are prohibited. Reprinted under license from the American Land Title Association.

COVERED RISKS (Continued)

The violation or enforcement of any law, ordinance, permit, or governmental regulation (including those relating to building and zoning)
restricting, regulating, prohibiting, or relating to

(a) the occupancy, use, or enjoyment of the Land;

(b) the character, dimensions, or location of any improvement erected on the Land;

(c) the subdivision of land; or

(d) environmental protection

- if a notice, describing any part of the Land, is recorded in the Public Records setting forth the violation or intention to enforce, but only to the extent of the violation or enforcement referred to in that notice.
- 6. An enforcement action based on the exercise of a governmental police power not covered by Covered Risk 5 if a notice of the enforcement action, describing any part of the Land, is recorded in the Public Records, but only to the extent of the enforcement referred to in that notice.
- 7. The exercise of the rights of eminent domain if a notice of the exercise, describing any part of the Land, is recorded in the Public Records.

8. Any taking by a governmental body that has occurred and is binding on the rights of a purchaser for value without Knowledge.

9. Title being vested other than as stated in Schedule A or being defective

- (a) as a result of the avoidance in whole or in part, or from a court order providing an alternative remedy, of a transfer of all or any part of the title to or any interest in the Land occurring prior to the transaction vesting Title as shown in Schedule A because that prior transfer constituted a fraudulent or preferential transfer under federal bankruptcy, state insolvency, or similar creditors' rights laws; or
- (b) because the instrument of transfer vesting Title as shown in Schedule A constitutes a preferential transfer under federal bankruptcy, state insolvency, or similar creditors' rights laws by reason of the failure of its recording in the Public Records

(i) to be timely, or

(ii) to impart notice of its existence to a purchaser for value or to a judgment or lien creditor.

10. Any defect in or lien or encumbrance on the Title or other matter included in Covered Risks 1 through 9 that has been created or attached or has been filed or recorded in the Public Records subsequent to Date of Policy and prior to the recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

The Company will also pay the costs, attorneys' fees, and expenses incurred in defense of any matter insured against by this Policy, but only to the extent provided in the Conditions.

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

- (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
 - (i) the occupancy, use, or enjoyment of the Land;
 - the character, dimensions, or location of any improvement erected on the Land;
 - (iii) the subdivision of land; or
 - (iv) environmental protection;

or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.

- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
- Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
- 3. Defects, liens, encumbrances, adverse claims, or other matters
 - (a) created, suffered, assumed, or agreed to by the Insured Claimant;

- (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
- (c) resulting in no loss or damage to the Insured Claimant;
- (d) attaching or created subsequent to Date of Policy; or
- (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.
- 4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A. is
 - (a) a fraudulent conveyance or fraudulent transfer; or
 - a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
- Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

CONDITIONS

1. DEFINITION OF TERMS

The following terms when used in this policy mean:

- (a) "Amount of Insurance": The amount stated in Schedule A, as may be increased or decreased by endorsement to this policy, increased by Section 8(b), or decreased by Sections 10 and 11 of these Conditions.
- (b) "Date of Policy": The date designated as "Date of Policy" in Schedule A.
- (c) "Entity": A corporation, partnership, trust, limited liability company, or other similar legal entity.
- (d) "Insured": The Insured named in Schedule A.
 - i) The term "Insured" also includes
 - (A) successors to the Title of the Insured by operation of law as distinguished from purchase, including heirs, devisees, survivors, personal representatives, or next of kin;
 - (B) successors to an Insured by dissolution, merger, consolidation, distribution, or reorganization;
 - (C) successors to an Insured by its conversion to another kind of Entity;
 - (D) a grantee of an Insured under a deed delivered without payment of actual valuable consideration conveying the Title
 - if the stock, shares, memberships, or other equity interests of the grantee are whollyowned by the named Insured,
 - (2) if the grantee wholly owns the named insured,
 - (3) if the grantee is wholly-owned by an affiliated Entity of the named Insured, provided the affiliated Entity and the named Insured are both wholly-owned by the same person or Entity, or
 - (4) if the grantee is a trustee or beneficiary of a trust created by a written instrument established by the Insured named in Schedule A for estate planning purposes.
 - (ii) With regard to (A), (B), (C), and (D) reserving, however, all rights and defenses as to any successor that the Company would have had against any predecessor Insured.
- (e) "Insured Claimant": An Insured claiming loss or damage.
- (f) "Knowledge" or "Known": Actual knowledge, not constructive knowledge or notice that may be imputed to an Insured by reason of the Public Records or any other records that impart constructive notice of matters affecting the Title.
- (g) "Land": The land described in Schedule A, and affixed improvements that by law constitute real property. The term "Land" does not include any property beyond the lines of the area described in Schedule A, nor any right, title, interest, estate, or easement in abutting streets, roads, avenues, alleys, lanes, ways, or waterways, but this does not modify or limit the extent that a right of access to and from the Land is insured by this policy.
- (h) "Mortgage": Mortgage, deed of trust, trust deed, or other security instrument, including one evidenced by electronic means authorized by law.
- "Public Records": Records established under state statutes at Date of Policy for the purpose of imparting constructive

notice of matters relating to real property to purchasers for value and without Knowledge. With respect to Covered Risk 5(d), "Public Records" shall also include environmental protection liens filed in the records of the clerk of the United States District Court for the district where the Land is located.

j) "Title": The estate or interest described in Schedule A.

k) "Unmarketable Title": Title affected by an alleged or apparent matter that would permit a prospective purchaser or lessee of the Title or lender on the Title to be released from the obligation to purchase, lease, or lend if there is a contractual condition requiring the delivery of marketable title.

2. CONTINUATION OF INSURANCE

The coverage of this policy shall continue in force as of Date of Policy in favor of an Insured, but only so long as the Insured retains an estate or interest in the Land, or holds an obligation secured by a purchase money Mortgage given by a purchaser from the Insured, or only so long as the Insured shall have liability by reason of warranties in any transfer or conveyance of the Title. This policy shall not continue in force in favor of any purchaser from the Insured of either (i) an estate or interest in the Land, or (ii) an obligation secured by a purchase money Mortgage given to the insured.

3. NOTICE OF CLAIM TO BE GIVEN BY INSURED CLAIMANT

The Insured shall notify the Company promptly in writing (i) in case of any litigation as set forth in Section 5(a) of these Conditions, (ii) in case Knowledge shall come to an Insured hereunder of any claim of title or interest that is adverse to the Title, as insured, and that might cause loss or damage for which the Company may be liable by virtue of this policy, or (iii) if the Title, as insured, is rejected as Unmarketable Title. If the Company is prejudiced by the failure of the Insured Claimant to provide prompt notice, the Company's liability to the Insured Claimant under the policy shall be reduced to the extent of the prejudice.

4. PROOF OF LOSS

In the event the Company is unable to determine the amount of loss or damage, the Company may, at its option, require as a condition of payment that the Insured Claimant furnish a signed proof of loss. The proof of loss must describe the defect, lien, encumbrance, or other matter insured against by this policy that constitutes the basis of loss or damage and shall state, to the extent possible, the basis of calculating the amount of the loss or damage.

5. DEFENSE AND PROSECUTION OF ACTIONS

(a) Upon written request by the Insured, and subject to the options contained in Section 7 of these Conditions, the Company, at its own cost and without unreasonable delay, shall provide for the defense of an Insured in litigation in which any third party asserts a claim covered by this policy adverse to the Insured. This obligation is limited to only those stated causes of action alleging matters insured against by this policy. The Company shall have the right to select counsel of its choice (subject to the right of the Insured to object for reasonable cause) to represent the Insured as to those stated causes of action. It shall not be liable for and will not pay the fees of any other counsel. The Company will not pay any fees, costs, or expenses incurred by the Insured in the defense of those causes of action that allege matters not insured against by this policy.

CONDITIONS (Continued)

- (b) The Company shall have the right, in addition to the options contained in Section 7 of these Conditions, at its own cost, to institute and prosecute any action or proceeding or to do any other act that in its opinion may be necessary or desirable to establish the Title, as insured, or to prevent or reduce loss or damage to the Insured. The Company may take any appropriate action under the terms of this policy, whether or not it shall be liable to the Insured. The exercise of these rights shall not be an admission of liability or waiver of any provision of this policy. If the Company exercises its rights under this subsection, it must do so diligently.
- (c) Whenever the Company brings an action or asserts a defense as required or permitted by this policy, the Company may pursue the litigation to a final determination by a court of competent jurisdiction, and it expressly reserves the right, in its sole discretion, to appeal any adverse judgment or order.

6. DUTY OF INSURED CLAIMANT TO COOPERATE

- (a) In all cases where this policy permits or requires the Company to prosecute or provide for the defense of any action or proceeding and any appeals, the Insured shall secure to the Company the right to so prosecute or provide defense in the action or proceeding, including the right to use, at its option, the name of the Insured for this purpose. Whenever requested by the Company, the Insured, at the Company's expense, shall give the Company all reasonable aid (i) in securing evidence, obtaining witnesses, prosecuting or defending the action or proceeding, or effecting settlement, and (ii) in any other lawful act that in the opinion of the Company may be necessary or desirable to establish the Title or any other matter as insured. If the Company is prejudiced by the failure of the Insured to furnish the required cooperation, the Company's obligations to the Insured under the policy shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation, with regard to the matter or matters requiring such cooperation.
- (b) The Company may reasonably require the Insured Claimant to submit to examination under oath by any authorized representative of the Company and to produce for examination, inspection, and copying, at such reasonable times and places as may be designated by the authorized representative of the Company, all records, in whatever medium maintained, including books, ledgers, checks, memoranda, correspondence, reports, e-mails, disks, tapes, and videos whether bearing a date before or after Date of Policy, that reasonably pertain to the loss or damage. Further, if requested by any authorized representative of the Company, the Insured Claimant shall grant its permission, in writing, for any authorized representative of the Company to examine, inspect, and copy all of these records in the custody or control of a third party that reasonably pertain to the loss or damage. All information designated as confidential by the Insured Claimant provided to the Company pursuant to this Section shall not be disclosed to others unless, in the reasonable judgment of the Company, it is necessary in the administration of the claim. Failure of the Insured Claimant to submit for examination under oath, produce any reasonably requested information, or grant permission to secure reasonably necessary information from third parties as required in this subsection, unless prohibited by law or governmental regulation, shall terminate any liability of the Company under this policy as to that claim.

OPTIONS TO PAY OR OTHERWISE SETTLE CLAIMS; TERMINATION OF LIABILITY

In case of a claim under this policy, the Company shall have the following additional options:

- (a) To Pay or Tender Payment of the Amount of Insurance.
 - To pay or tender payment of the Amount of Insurance under this policy together with any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment or tender of payment and that the Company is obligated to pay. Upon the exercise by the Company of this option, all liability and obligations of the Company to the Insured under this policy, other than to make the payment required in this subsection, shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation.
- (b) To Pay or Otherwise Settle With Parties Other Than the Insured or With the Insured Claimant.
 - i) To pay or otherwise settle with other parties for or in the name of an Insured Claimant any claim insured against under this policy. In addition, the Company will pay any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment and that the Company is obligated to pay; or
 - (ii) To pay or otherwise settle with the Insured Claimant the loss or damage provided for under this policy, together with any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment and that the Company is obligated to pay.

Upon the exercise by the Company of either of the options provided for in subsections (b)(i) or (ii), the Company's obligations to the Insured under this policy for the claimed loss or damage, other than the payments required to be made, shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation.

8. DETERMINATION AND EXTENT OF LIABILITY

This policy is a contract of indemnity against actual monetary loss or damage sustained or incurred by the Insured Claimant who has suffered loss or damage by reason of matters insured against by this policy.

- (a) The extent of liability of the Company for loss or damage under this policy shall not exceed the lesser of
 - (i) the Amount of Insurance; or
 - (ii) the difference between the value of the Title as insured and the value of the Title subject to the risk insured against by this policy.
- (b) If the Company pursues its rights under Section 5 of these Conditions and is unsuccessful in establishing the Title, as insured.
 - (i) the Amount of Insurance shall be increased by 10%, and
 - (ii) the Insured Claimant shall have the right to have the loss or damage determined either as of the date the claim was made by the Insured Claimant or as of the date it is settled and paid.
- (c) In addition to the extent of liability under (a) and (b), the Company will also pay those costs, attorneys' fees, and expenses incurred in accordance with Sections 5 and 7 of these Conditions.

9. LIMITATION OF LIABILITY

- (a) If the Company establishes the Title, or removes the alleged defect, lien, or encumbrance, or cures the lack of a right of access to or from the Land, or cures the claim of Unmarketable Title, all as insured, in a reasonably diligent manner by any method, including litigation and the completion of any appeals, it shall have fully performed its obligations with respect to that matter and shall not be liable for any loss or damage caused to the Insured.
- (b) In the event of any litigation, including litigation by the Company or with the Company's consent, the Company shall have no liability for loss or damage until there has been a final determination by a court of competent jurisdiction, and disposition of all appeals, adverse to the Title, as insured.
- (c) The Company shall not be liable for loss or damage to the Insured for liability voluntarily assumed by the Insured in settling any claim or suit without the prior written consent of the Company.

10. REDUCTION OF INSURANCE; REDUCTION OR TERMINATION OF LIABILITY

All payments under this policy, except payments made for costs, attorneys' fees, and expenses, shall reduce the Amount of Insurance by the amount of the payment.

11. LIABILITY NONCUMULATIVE

The Amount of Insurance shall be reduced by any amount the Company pays under any policy insuring a Mortgage to which exception is taken in Schedule B or to which the Insured has agreed, assumed, or taken subject, or which is executed by an Insured after Date of Policy and which is a charge or lien on the Title, and the amount so paid shall be deemed a payment to the Insured under this policy.

12. PAYMENT OF LOSS

When liability and the extent of loss or damage have been definitely fixed in accordance with these Conditions, the payment shall be made within 30 days.

13. RIGHTS OF RECOVERY UPON PAYMENT OR SETTLEMENT

- (a) Whenever the Company shall have settled and paid a claim under this policy, it shall be subrogated and entitled to the rights of the Insured Claimant in the Title and all other rights and remedies in respect to the claim that the Insured Claimant has against any person or property, to the extent of the amount of any loss, costs, attorneys' fees, and expenses paid by the Company. If requested by the Company, the Insured Claimant shall execute documents to evidence the transfer to the Company of these rights and remedies. The Insured Claimant shall permit the Company to sue, compromise, or settle in the name of the Insured Claimant and to use the name of the Insured Claimant in any transaction or litigation involving these rights and remedies. If a payment on account of a claim does not fully cover the loss of the Insured Claimant, the Company shall defer the exercise of its right to recover until after the Insured Claimant shall have recovered its loss.
- (b) The Company's right of subrogation includes the rights of the Insured to indemnities, guaranties, other policies of insurance, or bonds, notwithstanding any terms or conditions contained in those instruments that address subrogation rights.

14. ARBITRATION

Unless prohibited by applicable law, arbitration pursuant to the Title Insurance Arbitration Rules of the American Arbitration Association may be demanded if agreed to by both the Company and the Insured at the time of a controversy or claim. Arbitrable

matters may include, but are not limited to, any controversy or claim between the Company and the Insured arising out of or relating to this policy, any service of the Company in connection with its issuance or the breach of a policy provision or other obligation. Arbitration pursuant to this policy and under the Rules in effect on the date the demand for arbitration is made, or, at the option of the Insured, the Rules in effect at Date of Policy shall be binding upon the parties. The award may include attorneys' fees only if the laws of the state in which the Land is located permit a court to award attorneys' fees to a prevailing party. Judgment upon the award rendered by the Arbitrator(s) may be entered in any court having jurisdiction thereof.

The law of the situs of the land shall apply to an arbitration under the Title Insurance Arbitration Rules.

A copy of the Rules may be obtained from the Company upon request.

15. LIABILITY LIMITED TO THIS POLICY; POLICY ENTIRE CONTRACT

- (a) This policy together with all endorsements, if any, attached to it by the Company is the entire policy and contract between the Insured and the Company. In interpreting any provision of this policy, this policy shall be construed as a whole.
- (b) Any claim of loss or damage that arises out of the status of the Title or by any action asserting such claim whether or not based on negligence shall be restricted to this policy.
- (c) Any amendment of or endorsement to this policy must be in writing and authenticated by an authorized person, or expressly incorporated by Schedule A of this policy.
- d) Each endorsement to this policy issued at any time is made a part of this policy and is subject to all of its terms and provisions. Except as the endorsement expressly states, it does not (i) modify any of the terms and provisions of the policy, (ii) modify any prior endorsement, (iii) extend the Date of Policy, or (iv) increase the Amount of Insurance.

16. SEVERABILITY

In the event any provision of this policy, in whole or in part, is held invalid or unenforceable under applicable law, the policy shall be deemed not to include that provision or such part held to be invalid, but all other provisions shall remain in full force and effect.

17. CHOICE OF LAW; FORUM

- (a) Choice of Law: The Insured acknowledges the Company has underwritten the risks covered by this policy and determined the premium charged therefor in reliance upon the law affecting interests in real property and applicable to the interpretation, rights, remedies, or enforcement of policies of title insurance of the jurisdiction where the Land is located.
 - Therefore, the court or an arbitrator shall apply the law of the jurisdiction where the Land is located to determine the validity of claims against the Title that are adverse to the Insured and to interpret and enforce the terms of this policy. In neither case shall the court or arbitrator apply its conflicts of law principles to determine the applicable law.
- (b) Choice of Forum: Any litigation or other proceeding brought by the Insured against the Company must be filed only in a state or federal court within the United States of America or its territories having appropriate jurisdiction.

18. NOTICES, WHERE SENT

Any notice of claim and any other notice or statement in writing required to be given to the Company under this policy must be given to the Company at First American Title Insurance Company, Attn: Claims National Intake Center, 1 First American Way, Santa Ana, California 92707. Phone: 888-632-1642



First American Title

Owner's Policy of Title Insurance

ISSUED BY

First American Title Insurance Company

POLICY NUMBER

5011412-127211

Schedule A

Name and Address of Title Insurance Company:

FIRST AMERICAN TITLE INSURANCE COMPANY, 1 First American Way, Santa Ana, California 92707

Agent File Number: 22205-09810 FAST File Numbers: 2037-3049334

Amount of Insurance: \$542,280,575.00

Premium: \$1,100,074.82

Date of Policy: March 18, 2014 at 10:59 a.m.

1. Name of Insured:

South Ft. Meade Land Management, Inc., a Delaware corporation

2. The estate or interest in the Land that is insured by this policy is:

Fee Simple

3. Title is vested in:

South Ft. Meade Land Management, Inc., a Delaware corporation

4. The Land referred to in this policy is described as follows:

See Exhibit "A" attached hereto and made a part hereof.

5. This Policy incorporates the following endorsements attached hereto:

ALTA 9.2-06 Endorsement (with Florida Modifications)

Florida Survey Endorsement

Florida Contiguity Endorsement

Agent Name:

Carlton Fields Jorden Burt, P.A.

Gary W. Johnson, Authorized Signatory



Exhibit A

First American Title

ISSUED BY

First American Title Insurance Company

POLICY NUMBER **5011412-127211**

Agent File Number: 22205-09810 FAST File Number: 2037-3049334

Exhibit "A"

Lands lying in Township 33 South, Range 23 East, Range 24 East and Range 25 East, and in Township 34 South, Range 23 East and Range 24 East, Hardee County, being more particularly described as follows:

Township 33 South, Range 23 East:

Section 20: The East 1/2 of the Southeast 1/4 lying south of State Road no. 62 and the East 1/2 of the Northeast 1/4 lying south of State Road 62.

Section 21: The West 1/2 of the Southwest 1/4, lying south of State Road no. 62 and the West 1/2 of the Northwest 1/4 lying south of State Road 62.

Section 22: The Southeast 1/4 lying south of State Road no. 62.

Section 23: The South 1/2 lying south of State Road no. 62.

Section 24: The South 1/2 lying south of State Road no. 62.

Section 25: The North 1/2, and the South 1/2, LESS the South 500 feet thereof, and the West 1000 feet of the South 500 feet.

Section 26: All.

Section 27: All.

Section 28: All.

Section 29: The East 1/4.

Section 32: The North 3/4 of the East 1/2, LESS the West 1/10 thereof.

Also described as:

Point of beginning being the NE corner of said section 32; thence S0°15′46"W, 3951.03 feet; thence N89°31′22"W, 2374.88 feet; thence N0°22′30"W, 3948.55 feet; thence S89°34′56"E, 1052.03 feet; thence S89°34′57"E, 1315.08 to the Point of Beginning.

Section 33: a) The North 500 feet, and

- b) The East 200 feet, LESS the North 500 feet, and
- c) The West 800 feet, LESS the North 500 feet, thereof.

Section 34: All.

Section 35: All.

Section 36: The West 1000 feet of the section.

Township 33 South, Range 24 East:

Section 4: All, LESS and except that portion conveyed to IMC- Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County,

Also described as:

Point of Beginning the NW corner of said section 4; thence N89°57′56″E, 161.31 feet; thence S0°01′45″E, 3151.44 feet; thence N90°00′00″E, 1501.71 feet; thence S0°00′00″E, 1980.00 feet; thence S90°00′00″W, 1661.44 feet; thence N0°02′09″W, 5131.35 feet to the Point of Beginning.

Section 5: All, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

Point of Beginning being the NW corner of said section 5; thence N89°58′03"E, 5290.71 feet; thence S0°02′09"E, 5131.35 feet; thence S90°00′00"W, 2008.56 feet; thence N0°00′00"E, 660.00 feet; thence S90°00′00"W, 660.00 feet; thence N0°00′00"E, 1059.15 feet; thence S89°59′27"W, 2644.83 feet; thence N0°21′09"E, 3409.65 feet to the Point of Beginning.

Section 6: That portion lying easterly of the CSX railroad right-of-way, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also the South 3/4 lying westerly of County Road no. 663 right-of-way, LESS the Southwest 1/4 of the Northwest 1/4 and LESS the Northwest 1/4 of the Southwest 1/4 of said Section 6.

Also described as:

Point of Beginning being the NE corner of said Section 6; thence S0°21′09"W, 3409.64 feet; thence S89°57′36"W, 961.50 feet; thence N46°40′07"W, 1311.70 feet; thence S90°00′00"W, 267.11 feet to a point on the east right-of-way of CSX railroad; thence N8°52′40"W along said east right-of-way line, 2535.52 feet; thence N89°53′23"E, 2593.51 feet to the Point of Beginning.

Also:

Point of Beginning being the NW corner of said Section 6; thence N89°53′21″E, 1322.93 feet; thence S0°01′19″E, 1520.65 feet; thence S89°52′11″E, 1509.38 feet to a point on the west right of way line of CSX railroad; thence S8°52′40″E along said west right-of-way line 3993.01 feet; thence S89°40′25″W, 3443.25 feet; thence N0°07′00″W, 1323.75 feet; thence N89°49′34″E, 1321.30 feet; thence N0°01′19″W, 1320.23 feet; thence S89°58′42″W, 1323.49 feet; thence N0°00′39″W, 2838.83 feet to the Point of Beginning; LESS road right-of-way.

All of the above, LESS and except the following described parcel:

Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly,

perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.

Section 7: That portion lying westerly of County Road no. 663 right-of-way, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

All west of CSX railroad right-of-way; LESS road right of way. Also LESS parcel of and being more particularly described as follows:

Point of Beginning being the SW corner of SE 1/4 of said Section 7; thence N0°00′00″E, 330.04 feet; thence N89°41′07″E, 1435.01 feet; thence S32°04′15″E, 177.83 feet; thence S8°52′40″E, 180.89 feet; thence S89°41′07″W, 1557.33 feet to the Point of Beginning.

All of the above, LESS and except the following described parcel:

Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.

Section 9: "The Northwest 1/4, LESS and except that portion conveyed to IMC-Agrico Company by corrective warranty deed recorded in official records book 545, page 971, of the public records of Hardee County, Florida.

Also described as:

A parcel of land being in the NW 1/4 of said Section 9, being more particularly described as follows: Point of Beginning being the SE corner of the NW 1/4 of said Section 9; thence N89°52′38″W, 1987.08 feet; thence N0°15′33″E, 1325.58 feet; thence N89°55′11″W, 660.00 feet; thence N0°19′54″E, 995.10 feet; thence S89°57′44″E, 2637.25 feet; thence S0°03′02″W, 2324.14 feet to the Point of Beginning.

- Section 17: The South 1/2 of the Southwest 1/4; the Southeast 1/4, less the Northwest 1/4 of the Northwest 1/4 of the Southeast 1/4 of said section 17, and LESS Alderman Road right-of-way; the Southeast 1/4 of the Northeast 1/4 lying east of Alderman Road right-of-way, LESS and except 2 acres more or less being 132 feet off the west side of the Southwest 1/4 of the Southeast 1/4 of the Northeast 1/4 lying east of Alderman Road; and the North 1/4 lying southerly of County Road 664 right-of-way and easterly of Alderman Road right-of-way, LESS and except lot 1 of Hickey Branch Ranch, a subdivision in Sections 8 and 17, Township 33 South, Range 24 East, Hardee County, Florida, as per plat bar B-26, page 4, of the public records of Hardee County, Florida.
- Section 18: The North 1/2 of the Southwest 1/4, less Hendry Road right-of-way; and the Northwest 1/4 of the Southeast 1/4 of the Southeast 1/4 less road rights-of-ways and LESS railroad right-of-way.

Also a portion of Block 32, of the town of Fort Green per the plat recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida, described as follows:

Begin at the Southeast corner of Block 32 according to the map of the town of Fort Green as recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida and run South 89°43′27"

West along the south boundary of said Block 32, 340.00 feet to the Southwest corner thereof; thence North 00°00′12" West along the west boundary of said Block 32, 200.00 feet; thence South 59°44′25" East, 393.64 feet to the Point of Beginning, the same being a part of the Northeast 1/4 of Section 18, Township 33 South, Range 24 East.

Section 19: The Southwest 1/4 lying south of State Road no. 62; the Southwest 1/4 of the Southeast 1/4; the West 1/2 of the Southeast 1/4 of the Southeast 1/4; the south 6 acres of the West 1/2 of the Northeast 1/4 of the Southeast 1/4; and, Commence at the Northeast corner of the West 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, and run south 84 feet to the Point of Beginning; thence South 67° East, 271.85 feet; thence South 19°16′ West, 748.90 feet, to a point in the east line of the West 1/2 of the Southeast 1/4 of the Southeast 1/4; thence north to the Point of Beginning.

Also: Lot 5 of C.M. Johnson's subdivision, being a subdivision in the Northwest 1/4 of the Southeast 1/4 of Section 19_7 Township 33 South, Range 24 East, Hardee County, Florida, as per plat book 1, page 2-110, of the public records of Hardee County, Florida.

Also: The East 1/2 of the Southeast 1/4 of the Southeast 1/4, LESS: Commence at the Northeast corner of the West 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 19, Township 33 South, Range 24 East, and run south 84 feet to the point of beginning; thence South 67° East, 271.85 feet; thence South 19°16′ West, 748.90 feet, to a point in the east line of the West 1/2 of the Southeast 1/4 of the Southeast 1/4; thence north to the Point of Beginning. Also LESS: the north 170 feet of the east 60 feet of the Southeast 1/4 of the Southeast 1/4, south of the north 170 feet.

Also: the south 190 feet of the east 300 feet of Southeast 1/4 of the Northeast 1/4 of the Southeast 1/4, LESS the east 60 feet for Citrus Street.

Also: the South 1/2 of the Southeast 1/4 of the Northeast 1/4, LESS road rights-of-ways.

Also LESS: Commence at the Southwest corner of the Southeast 1/4 of the Northeast 1/4 of Section 19, Township 33 South, Range 24 East, thence North 89°39′18" East, along the south line of the said Southeast 1/4 of the Northeast 1/4, 138.90 feet to the Point of Beginning, thence North 00°02′52" West and parallel to the west boundary of said Southeast 1/4 of the Northeast 1/4, 149.22 feet, thence North 89°50′40" East and parallel to the centerline of State Road no. 62, 175.00 feet, thence South 00°02′52" East, 148.64 feet to a point on said south line of the Southeast 1/4 of the Northeast 1/4, thence South 89°39′18" West and along the south line of said Southeast 1/4 of the Northeast 1/4, 175.00 feet to the Point of Beginning, LESS, existing road right-of way. Also LESS: Begin at the Southwest corner of the Southeast 1/4 of the Northeast 1/4 of Section 19, Township 33 South, Range 24 East, thence North 89°39′18" East along the south line of said Southeast 1/4 of the Northeast 1/4, 138.90 feet, thence North 00°02′52" West and parallel to the west boundary of said Southeast 1/4 of the Northeast 1/4, 156.80 feet, thence South 89°50′40" West and parallel to the centerline of state road no. 62, 138.90 feet to the west line of said Southeast 1/4 of the Northeast 1/4, thence South 00°02′52" East, 156.80 feet to the Point of Beginning, LESS existing road rights-of-ways.

Also the Northeast 1/4 of the Northeast 1/4 of the Southeast 1/4 lying south of State Road no. 62.

Section 20: The Northwest 1/4 of the Northwest 1/4; the East 1/2 of the Northeast 1/4 lying north of State Road no. 62; the East 1/2 of the Southeast 1/4 lying south of State Road no. 62, LESS road right of- way on west line; and the South 1/2 of the Southwest 1/4 of the Southeast 1/4, LESS road rights-of ways.

The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida:

All of Block 2;

A portion of Block 4 described as follows: Begin at the Southeast corner of Block 4, thence run West 140 feet, thence North 120.92 feet, thence East 140 feet, thence South 120.92 feet to the Point of Beginning;

A portion of Block 4 described as follows: Commence at the Northeast corner of Block 4, thence run South 120.92 feet to the Point of Beginning;

Thence South 80 feet; thence West 140 feet; thence North 80 feet; thence East 140 feet to the Point of Beginning; a portion of Block 4 described as follows: Begin at the Northeast corner of Block 4; thence run South 120.92 feet; thence West 140 feet; thence North 120.92 feet; thence East 140 feet to the Point of Beginning;

A portion of Block 4 described as follows: Commence at the Southeast corner of Block 4; thence West 140 feet to the Point of Beginning; thence continue West 70 feet; thence North 150.92 feet; thence East 70 feet; thence South 159.92 feet to the Point of Beginning; a portion of Block 4 described as follows: Commence at the Northwest corner of Block 4; thence South 75.46 feet to the Point of Beginning; thence continue South 95.46 feet; thence East 120.90 feet; thence North 95.46 feet; thence West 120.85 feet to the Point of Beginning; and Commence at the Northwest corner of Block 4; thence East 120.80 feet to the Point of Beginning; thence continue East 35 feet; thence South 170.92 feet; thence West 35 feet; thence North 170.92 feet to the Point of Beginning;

Lots 1 through 16, inclusive of Block 5;

Lots 13, 14, 15, 16, 20 and 21, Block 7;

All of Block 8, together with the South 1/2 of vacated 2nd Street, between Palmetto Street and Pine Street, also the closed 20 foot north-south alley within said Block 8;

Lots 7 through 10, inclusive Block 9;

Lots A 11 and 12, Block 18;

Lots 1, 2, 6 and 7, Block 21, together with the East 30 feet of Citrus Street lying west of and adjacent to said Lots 6 and 7, Block 21;

Lots 1 through 6, inclusive, Block 22, together with the west 30 feet of Citrus Street, lying east of Lots 1, 2, 3 and 4, Block 22;

Lots 1, 2, 5, 6 and 7, Block 23.

Together with any interest in adjoining vacated streets or alleys pursuant to vacation resolutions recorded in Book 121, Page 373; Book 223, Page 269; Book 289, Page 581; and Book 278, Page 662, of the public records of Hardee County, Florida.

The following portions of C.M. Johnston's first addition to town of Fort Green Springs as per plat recorded in plat book 2, page 32, of the public records of Hardee County, Florida:

Lots 1, 2, 3 and 4, Block 5, less and except a portion of said Lot 4, Block 5, more particularly described as follows: Commence at the West 1/4 corner of Section 20, Township 33 South, Range 24 East, thence run South 00°04′32" East, 299.92 feet along the west line of the Southwest 1/4 of said Section 20 to the Point of Beginning; thence continue South 00°04′32" East, 14.50 feet to the Southwest corner of said Lot 4; thence North 89°57′31" East, 250.00 feet along the south line of said Lot 4; thence North 08°54′39" West, 14.60 feet along the east line of Block 5; thence South 89°57′31" West, 242.85 feet along a line 14.5 feet north of and parallel to the south line of said Lot 4, to the Point of Beginning;

Lot 1, Block 6, together with the South 20 feet of Pearle Street lying north of and adjacent to block 6, and the East 30 feet of Citrus Street, lying west of and adjacent to the South 20 feet of Pearle Street and Lot 1, Block 6.

Section 21: The South 1/2 lying south of State Road no. 62.

Section 22: The Northwest 1/4 of the Southwest 1/4, lying south of State Road no. 62; the South 1/2 of the Southeast 1/4; the Northeast 1/4 of the Southeast 1/4, lying south of State Road no. 62; and the West 1/2 of the Northeast 1/4 of the Southwest 1/4 lying south of State Road no. 62.

Also: Lots 1 and 2, of Abbott's Countryside Estates, as per plat thereof recorded in plat bar B-11, page 3, of the public records of Hardee County, Florida.

Section 23: The Southwest 1/4 lying south of State Road no. 62; the West 1/2 of the Southeast 1/4, lying south of State Road no. 62, the East 1/4 of the Northwest 1/4 lying north of State Road no. 62, and the South 1/2 of the Southeast 1/4 of the Southeast 1/4, LESS: Begin at the Northeast corner of the South 1/2 of the Southeast 1/4 of the Southeast 1/4 of said Section 23, thence North 89°07′46" West along the north line of said tract 435.83 feet to the Point of Beginning, thence continue same line 141.22 feet, thence South 14°00′29" East, 47.42 feet, thence South 88°28′01" East, 80.48 feet, thence North 46°57′45" East, 67.42 feet to the Point of Beginning.

Together with a perpetual easement over and across: the East 30 feet of the North 1/2 of the Southeast 1/4 of the Southeast 1/4 of said Section 23.

Section 24: The South 1/2 of the Northwest 1/4 of the Southwest 1/4; the South 1/2 of the Southwest 1/4, and the South 1/2 of the Southeast 1/4. Together with a perpetual easement over and across: the West 30 feet of the North 1/2 of the Northwest 1/4 of the Southwest 1/4 of said Section 24, lying south of State Road no. 62.

Section 25: All.

Section 26: All.

Section 27: All.

Section 28: All.

Section 29: All, LESS and except road rights-of-ways and less CSX railroad right-of-way, and LESS the North 900 feet of the section lying west of CSX railroad right-of-way.

Section 30: All, LESS the East 2900 feet of the North 900 feet, and LESS the South 700 feet of the West 1300 feet, thereof.

Section 31: All, LESS the West 1300 feet of the section.

Section 32: All, LESS and except road rights-of-ways and less CSX railroad right-of-way.

Section 33: The North 1000 feet of the section, and the West 1400 feet, LESS the North 1000 feet thereof.

Section 34: The North 1000 feet of the section.

Section 35: The North 500 feet of the section.

Section 36: The North 500 feet of the section, and that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36, thence north along said east boundary thereof to the Northeast corner of Section 36 and the Point of Beginning.

Township 33 South, Range 25 East:

Section 19: The West 1/2 of the Southwest 1/4, lying south of State Road no. 62.

Section 30: The Northwest 1/4.

In Township 34 South, Range 23 East:

Section 1: All.

Section 2: All.

Section 3: All.

Section 10: The North 3/4.

Section 11: The North 3/4.

Section 12: The North 3/4.

In Township 34 South, Range 24 East:

Section 1: The Southwest 1/4; also: Commence at the Northwest corner of the Northwest 1/4 for a Point of Beginning, thence North 89°56′19" East, along the north line of said Northwest 1/4, a distance of 2439.15 feet to the west line of the East 105.00 feet of said Northwest 1/4, thence South 01°04′21" West, along said west line, 2537.63 feet to the south line of said Northwest 1/4, thence South 89°40′06" West, along said south line, 2492.62 feet to the Southwest corner of said Northwest 1/4, thence North 02°16′03" East, along the west line of said Northwest 1/4, a distance of 2551.00 feet to the Point of Beginning.

Also: Commence at the Southwest corner of Southeast 1/4 of said Section 1 for a Point of Beginning, thence North 01°01′29" East, along the west line of said Southeast 1/4, a distance of 2000.60 feet to the north line of the South 2000.00 feet of said Southeast 1/4, thence North 89°37′11" East, along said north line, 811.11 feet, thence South 00°38′59" East, 742.98 feet to the east line of the West 832.58 feet of said Southeast 1/4, thence South 01°01′29" West, along said east line, 1257.41 feet to the south line of said Southeast 1/4, thence South 89°37′11" West, along said south line, 832.83 feet to the Point of Beginning.

Section 2: All.

Section 3: All. (Less portion described in official records book 577, page 492 set forth below)

Section 4: The North 1/2.

Section 5: All of that portion lying westerly of the CSX railroad right-of-way; also that portion of the North 1/4, lying easterly of County Road no. 663 right-of-way.

Section 6: All.

Section 7: All.

Section 8: All of that portion lying westerly of the CSX railroad right-of-way.

Also the following described parcel in Section 10, Township 34 South, Range 24 East, as described in official records Book 577, Page 482, of the public records of Hardee County, Florida: Begin at the Northeast corner of Section 10, Township 34 South, Range 24 East, Hardee County, Florida; thence South 00°25′21" West, along the east line of said Section 10, a distance of 1323.90 feet; thence North 88°43′15" West, 2655.44 feet; thence North 00°31′11" West, 241.27 feet; thence South 82°07′49" East, 658.45 feet; thence North 07°59′40" East, 1156.34 feet to a point on the north line of said Section 10; thence South 89°01′22" East and along said north line, 1853.93 feet to the Point of Beginning.

Also the following described parcel in Sections 4 and 5, Township 34 South, Range 24 East, as described in official records Book 577, Page 492, of the public records of Hardee County, Florida: Beginning at a point on the east boundary of said Section 5, said point being North 01°24′06″ East, 2538.29 feet from the Southeast corner of said Section 5; thence North 89°32′27″ West, a distance of 2358.09 feet to the easterly right-of-way line of One-Fort Green Springs Grade, said right-of-way being 100 feet easterly from the centerline of SCL (now CSX) railroad as measured at right angles; thence North 08°29′27″ West, along said right-of-way, a distance of 1201.99 feet; thence South 89°23′03″ East, a distance of 6801.05 feet to a point; thence turn and run South 02°12′21″ West, a distance of 1209.60 feet to a point; thence turn and run North 88°58′42″ West, a distance of 4219.25 feet to the Point of Beginning, LESS road right-of-way.

Also the following described parcel in Sections 3, 4, 9 and 10, Township 34 South, Range 24 East, as described in official records Book 577, Page 492, of the public records of Hardee County, Florida: Commence at a point on the south boundary of said Section 3, for a Point of Beginning, said point being South 89°01'22" East, 3442.97 feet from the Southwest corner of said Section 3; thence South 07°59'40" West, a distance of 1156.35 feet; thence North 82°07'49" West, a distance of 658.45 feet; thence South 00°31'11" East, a distance of 1189.84 feet; thence South 84°12'19" West, a distance of 2672.36 feet to a point on the west boundary of said Section 10; thence North 00°24'44" East, along said west boundary, a distance of 2321.83 feet to a point, said point being South 00°24'44" West, 251.51 feet from the Northwest corner of said Section 10; thence North 57°53'07" West, a distance of 486.91 feet to a point on the north boundary of said Section 9, said point being North 88°59'01" West, 414.28 feet from the Northeast corner of said Section 9; thence continue North 57°53'07" West, a distance of 1940.72 feet; thence North 01°24'06" East, a distance of 1535.57 feet; thence South 88°58'42" East, 995.25 feet to a point; thence North 02°12'21" East, 1209.60 feet to a point; thence South 89°23'03" East, 1123.40 feet to a point on the west boundary of said Section 3, said point being South 02°12'21" West, 1209.60 feet from the Northwest corner of said Section 3; thence South 02°12′21" West, a distance of 3253.99 feet to a point North 02°12′21" East, 503.00 feet from the Southwest corner of said Section 3; thence South 33°52'35" East, a distance of 612.82 feet to a point on the south boundary of said Section 3, said point being South 89°01'22" East, 361.00 feet from the Southwest corner of said Section 3; thence South 89°01'22" East, a distance of 3081.97 feet to the Point of Beginning.

Also together with easements for ingress, egress, roadway, utilities and any lawful purpose over and across the following properties:

1. Road, drainage, maintenance and utility easement in Section 1, Township 34 South, Range 24 east, Hardee County, Florida, being described as follows:

Commence at the Southwest corner of Section 1, Township 34 South, Range 24 east, Hardee County, Florida; thence South 89°51'11" East and along the south line of said Section 1, 1590.75 feet to the Point of Beginning; thence continue South 89°51'11" East along the same line, 37.38 feet to a point on the west right-of-way line of a county road; thence North 00°12'46" East and along said west line, 38.00 feet; thence North 89°51'11" West and parallel with said south line,

37.38 feet; thence South 00°12'46" East and parallel with said west line, 38.00 feet to the Point of Beginning.

2. Road, drainage, maintenance and utility easement in Section 11, Township 34 South, Range 24 east, Hardee County, Florida, being described as follows:

Begin at the Southeast corner of the North 1/4 of Section 11, Township 34 South, Range 24 East, for a point of beginning; thence North 88°54'23" West, along the south line of said North 1/4, 2634.30 feet to the Southeast corner of the Northeast 1/4 of the Northwest 1/4 of said Section 11; thence North 88°54'27" West along the south line of said Northeast 1/4 of the Northwest 1/4, 658.01 feet to the Northeast corner of the West 3/4 of the South 1/2 of the Northwest 1/4 of said Section 11; thence South 00°21'16" West along the east line of the West 3/4 of the South 1/2 of the Northwest 1/4, 4.95 feet; thence South 88°54'10" West, 1974.02 feet to a point on the west line of said Section 11; thence North 00°25'21" East and along said west line, 45.00 feet; thence South 88°54'10" East, 5266.14 feet to the east line of said Section 11; thence South 00°08'42" West along said east line, 39.70 feet to the Point of Beginning.

3. Road, drainage, maintenance and utility easement in Section 12, Township 34 South, Range 24 East, Hardee County, Florida, being described as follows:

Commence at the Northwest corner of Section 12, Township 34 South, Range 24 East, Hardee County, Florida: thence South 89°51'11" East and along the north line of said Section 12, 1590.75 feet to the Point of Beginning; thence continue South 89°51'11" East along the same line, 37.38 feet to a point on the west right-of-way line of a county road; thence South 00°12'46" West and along said west line, 666.12 feet to a point on the south line of the West 1/2 of the Northwest 1/4 of the Northeast 1/4 of the Northwest 1/4 of said Section 12; thence North 89°53'53" West and along said south line, 964.41 feet to the Northwest corner of the Southeast 1/4 of the Northwest 1/4 of the Northwest 1/4 of said Section 12; thence South 00°10'19" West and along the west line of said Southeast 1/4 of the Northwest 1/4 of the Northwest 1/4, 666.88 feet to the southwest corner of said tract: thence North 89°56'34" West along the south line of the Northwest 1/4 of the Northwest 1/4 of said Section 12, 662.62 feet to the southwest corner of the Northwest 1/4 of the Northwest 1/4; thence North 00°08'42" East and along the west line of said tract, 34.82 feet; thence South 89°51'11" East and parallel with the north line of said Section 12, 621.40 feet; thence North 00°26'49" East, 670.00 feet; thence South 89°51'11" East and parallel with the north line, 962.50 feet; thence North 00°26'49" East, 630.00 feet to the Point of Beginning.

4. A non-exclusive easement for ingress and egress over and across:

The southerly 30 feet of the Southwest 1/4 of Section 1, Township 34 South, Range 24 East, lying west of the easterly right-of-way of McLeod Road and the southerly 30 feet of Section 2, Township 34 South, Range 24 East, Hardee County, Florida.

5. An exclusive drainage easement over:

Any portion of Section 2, Township 34 South, Range 24 East, lying west of the north-south ditch on the boundary between Sections 2 and 3, Township 34 South, Range 24 East, Hardee County, Florida.

Also together with any appurtenant easement rights or interests by virtue of and as set forth in that certain easement agreement recorded in official records book 337, page 502 of the public records of Hardee County, Florida.

Also together with any appurtenant easement rights or interests by virtue of and as set forth in that certain easement agreement recorded in Instrument #201325002417 of the public records of Hardee County, Florida.

TOGETHER WITH THE 5 FOLLOWING DESCRIBED PARCELS:

Parcel 1 (Former Albritton Parcel):

THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. LESS THE ROAD RIGHT OF WAY FOR MYLES ROAD.

Parcel 2 (Former R.A. Cracker Parcel):

PARCEL 1:

EAST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA; AND

PARCEL 2:

WEST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA.

Parcel 3 (Former Dasher Groves, Inc. Parcel):

THAT PORTION OF THE SOUTH ½ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, LYING WEST OF EXISTING PAVED ROAD, HARDEE COUNTY, FLORIDA.

LESS THE FOLLOWING DESCRIBED PROPERTY:

THE SOUTH 30 FEET OF THE SOUTHWEST ¼, OF THE SOUTHEAST ¼ OF SAID SECTION 30, LYING WEST OF AN EXISTING PAVED ROAD AND THE SOUTH 30 FEET OF THE EAST 30 FEET OF THE SOUTHEAST ¼ OF THE SOUTHWEST ¼ OF SAID SECTION 30.

AND LESS:

THE SOUTH 494.49 FEET OF THE EAST 540.00 FEET OF THE WEST ¾ OF THE SOUTH ½ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. SUBJECT TO ROAD RIGHT OF WAY.

AND ALSO LESS:

THAT PART OF THE WEST ½ OF THE SOUTHEAST ¼ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS: COMMENCE AT THE SOUTHEAST CORNER OF SAID WEST ½ AND RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2., 1,234.58 FEET; THENCE WEST, 40.00 FEET TO A POINT ON THE WEST RIGHT OF WAY LINE OF POLK ROAD FOR A POINT OF BEGINNING; THENCE CONTINUE WEST, 200.00 FEET; THENCE NORTH, 217.80 FEET; THENCE EAST, 200.00 FEET TO A POINT ON SAID RIGHT OF WAY LINE; THENCE SOUTH AND ALONG SAID RIGHT OF WAY LINE 217.80 FEET TO POINT OF BEGINNING.

Parcel 4 (Former Richard F. and H. Marie Dasher Parcel):

THE SOUTH 494.49 FEET OF THE EAST 540.00 FEET OF THE WEST 3/4 OF THE SOUTH 1/2 OF SECTION 30; TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA. SUBJECT TO ROAD RIGHT OF WAY.

Parcel 5 (Former Lamb Parcel):

THAT PART OF THE WEST ½ OF THE SOUTHEAST ¼ OF SECTION 30, TOWNSHIP 33 SOUTH, RANGE 25 EAST, HARDEE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHEAST CORNER OF SAID WEST ½ AND RUN NORTH ALONG THE EAST LINE OF SAID WEST ½, 1,234.58 FEET; THENCE WEST, 40.00 FEET TO A POINT ON THE WEST RIGHT OF WAY LINE OF POLK ROAD FOR A POINT OF BEGINNING; THENCE CONTINUE WEST, 200.00 FEET; THENCE NORTH, 217.80 FEET; THENCE EAST, 200.00 FEET TO A POINT ON SAID RIGHT OF WAY LINE; THENCE SOUTH AND ALONG SAID RIGHT OF WAY LINE 217.80 FEET TO THE POINT OF BEGINNING.



Schedule B

Owner's Policy of Title Insurance

ISSUED BY

First American Title Insurance Company

POLICY NUMBER

5011412-127211

Agent File Number: 22205-09810 FAST File Number: 2037-3049334

EXCEPTIONS FROM COVERAGE

This policy does not insure against loss or damage and the Company will not pay costs, attorneys' fees, or expenses that arise by reason of:

As to all Parcels:

- 1. Any rights, interests, or claims of parties in possession of the land not shown by the public records.
- 2. Any encroachment, encumbrance, violation, variation or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the land.
- 3. Any lien, for services, labor, or materials in connection with improvements, repairs or renovations provided before, on, or after Date of Policy, not shown by the public records.
- 4. Any dispute as to the boundaries caused by a change in the location of any water body within or adjacent to the land prior to Date of Policy, and any adverse claim to all or part of the land that is, at Date of Policy, or was previously under water.
- 5. Taxes or special assessments not shown as liens in the public records or in the records of the local tax collecting authority, at Date of Policy.
- 6. Any minerals or mineral rights leased, granted or retained by current or prior owners.
- 7. Taxes and assessments for the year 2014 and subsequent years, which are not yet due and payable.

NOTE: Exceptions numbered 1, 3, 4, 5 and 6 above are hereby deleted. Exception numbered 2 is hereby deleted except as to any easement interest referenced in Exhibit "A" to Schedule A hereof that is appurtenant to the fee title portion of the subject property.

- 8. Deleted.
- 9. Deleted.

- 10. Deleted.
- 11. Reservations in favor of The Trustees of the Internal Improvement Fund recorded in Deed Book 39, Page 266.
- 12. Deleted.
- 13. Reservations in favor of The Trustees of the Internal Improvement Fund recorded in Deed Book 39, Page 349.
- 14. Reservations in favor of The Trustees of the Internal Improvement Fund recorded in Deed Book 39, Page 472. Note: The right of entry and exploration has been released pursuant to Section 270.11, Florida Statutes.
- 15. Reservations in favor of The Trustees of the Internal Improvement Fund recorded in Deed Book 39, Page 596.
- Deleted.
- 17. Deleted.
- 18. Drainage Easement granted to the State of Florida for the use and benefit of the State of Florida Road Department of Florida recorded October 28, 1968 in Book 82, Page 221.
- 19. Drainage Easement granted to the State of Florida for the use and benefit of the State of Florida Road Department of Florida recorded October 28, 1968 in Book 82, Page 223.
- 20. Oil, gas and minerals reserved in Warranty Deed(s) recorded in Book 191, Page 178; Book 191, Page 184; and Book 191, Page 190, as affected by Personal Representative's Distributive Deed recorded in Book 293, Page 395; Personal Representative's Corrective Distributive Deed recorded in Book 295, Page 431; Quit Claim Deed recorded in Book 370, Page 717; Book 370, Page 719; Book 370, Page 723; and Last Will and Testament recorded in Book 370, Page 693; Probate documents recorded in Book 370, Page 704; Book 370, Page 706; and Book 370, Page 714; Probate documents recorded in Book 476, Page 719; and Book 476, Page 731; and Personal Representatives Certificate of Distribution and Deed recorded in Book 641, Page 869; and Corrective recorded in Book 645, Page 754.

Coverage afforded under Paragraph 2(b) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.

- 21. Deleted.
- 22. Rights reserved in that certain Warranty Deed recorded in Book 236, Page 689.
- 23. Restrictions contained and utilities easement reserved in that certain Warranty Deed recorded in Book 255, Page 236.

Coverage afforded under Paragraph 1(a) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.

- 24. Utilities easement reserved in that certain Warranty Deed recorded in Book 257, Page 248.
- 25. Deleted.
- 26. Easement granted to Florida Power Corporation recorded in Book 265, Page 719.
- 27. Easement granted to Florida Power Corporation recorded May 29, 1981 in Book 267, Page 623.
- 28. Easement granted to Florida Power Corporation recorded June 23, 1981 in Book 268, Page 483.
- 29. Guying Easement granted to Florida Power Corporation recorded July 8, 1981 in Book 269, Page 2.
- 30. Easement granted to Florida Power Corporation recorded January 20, 1982 in Book 274, Page 355.
- 31. 50 foot setback requirement contained in Section 15 of the Hardee County Mining Ordinance as recited in that document recorded February 19, 1982 in Book 275, Page 257.
- 32. Deleted.
- 33. Deleted.
- 34. Mineral reservations as contained in that certain Warranty Deed recorded in Book 280, Page 241.

Coverage afforded under Paragraph 2(b) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.

- 35. Easement granted to Florida Power Corporation recorded in Book 281, Page 902.
- 36. Easement granted to Florida Power Corporation recorded in Book 281, Page 909.
- 37. Easement granted to Florida Power Corporation recorded in Book 317, Page 578.
- 38. Deleted.
- 39. Agreement of Waiver recorded December 5, 1986 in Book 331, Page 671; Agreement of Waiver recorded February 11, 1988 in Book 349, Page 697; and Agreement of Waiver recorded March 18, 1989 in Book 375, Page 672.
- 40. Easement Agreement recorded April 21, 1981 in Book 337, Page 502.

- 41. Easement contained in that certain document recorded September 21, 1987 in Book 378, Page 143.
- 42. Deleted.
- 43. Perpetual Easement for Roadway as contained in that certain document recorded February 12, 1990 in Book 385, Page 491.
- 44. Perpetual Easement for Roadway as contained in that certain document recorded February 12, 1990 in Book 385, Page 494.
- 45. Agreement For Covenant Running With Land recorded May 9, 1990 in Book 390, Page 123.
- 46. Deleted.
- 47. Easement granted to Seminole Electric Cooperative, Inc. recorded November 1, 1991 in Book 418, Page 802.
- 48. Road Easement granted to Hardee County, Florida recorded February 10, 1992 in Book 423, Page 108; and Mutual Use Agreement recorded August 1, 2001 in Book 614, Page 1458.
- 49. Easement granted to Seminole Electric Cooperative, Inc. recorded February 10, 1992 in Book 423, Page 110; and Mutual Use Agreement recorded August 1, 2001 in Book 614, Page 1458; and Mutual Use Agreement by and between Seminole Electric Cooperative, Inc. and Florida Gas Transmission Company recorded in Book 589, Page 51.
- 50. Deleted.
- 51. Deleted.
- 52. Record of Final Decision of Planning and Zoning Board County of Hardee recorded September 26, 1994 in Book 474, Page 302.
- 53. Easement granted to Florida Power Corporation recorded November 10, 1994 in Book 476, Page 775.
 - Coverage afforded under Paragraph 1(d) and Paragraph 2(a) of the attached Endorsement Restrictions, Encroachments, Minerals Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.
- Easement granted to Florida Power Corporation recorded November 10, 1994 in Book 476, Page 780; and Corrective Easement recorded December 29, 1994 in Book 479, Page 274.
- 55. Easement granted to Florida Power Corporation recorded November 10, 1994 in Book 476, Page 785.
- 56. Deleted.

- 57. Release From Agreement For Covenant Running With Land and Agreement For Covenant Running With Land recorded March 8, 1996 in Book 504, Page 361.
- Transmission Line Easement granted to Florida Power Corporation recorded June 7, 1996 in Book 509, Page 634.
- 59. Transmission Line Easement granted to Florida Power Corporation recorded June 7, 1996 in Book 509, Page 640.
- 60. Deleted.
- 61. Transmission Line Easement granted to Florida Power Corporation recorded June 7, 1996 in Book 509, Page 650.
- Deleted.
- 63. Deleted.
- 64. Record of Final Decision of Board of County Commissioners County of Hardee recorded September 22, 1997 in Book 536, Page 90; recorded September 22, 1997 in Book 536, Page 91; and re-recorded September 23, 1997 in Book 536, Page 106.
- Declaration of Restrictions and Land Protection Agreement, which includes a right of access in favor of the Florida Department of Environmental Protection, recorded September 30, 1997 in Book 536, Page 429; Agreement and First Amendment to Declaration of Restrictions and Land Protection Agreement recorded August 24, 2000 in Book 594, Page 945; Release of Quit-Claim of Rights Under Declaration of Restrictions and Land Protection Agreement recorded December 10, 2001 in Book 620, Page 884; Release of Lands From Declaration of Restrictions and Land Protection Agreement recorded April 17, 2002 in Book 625, Page 1449; Release of Lands From Declaration of Restrictions and Land Protection Agreement recorded December 6, 2002 in Book 636, Page 105; and Release of Lands From Declaration of Restrictions and Land Protection Agreement recorded April 16, 2004 in Book 662, Page 443, but deleting any covenant, condition or restriction indicating a preference, limitation or discrimination based on race, color, religion, sex, handicap, familial status or national origin to the extent such covenants, conditions or restrictions violate 42 USC 3604(c).
- 66. Deleted.
- 67. Deleted.
- 68. Deleted.
- 69. Reservations and right of first offer contained in that certain Warranty Deed recorded September 30, 1999 in Book 577, Page 482.
- 70. Reservations and right of first offer contained in that certain Warranty Deed recorded September 30, 1999 in Book 577, Page 487.
- 71. Reservations and right of first offer contained in that certain Warranty Deed recorded September 30, 1999 in Book 577, Page 492.

- 72. Deleted.
- 73. Sovereign Submerged Lands Easement by The Trustees of the Internal Improvement Fund and granted to Florida Gas Transmission Company recorded May 5, 2000 in Book 589, Page 497. Note: Applies only to submerged lands under any sovereign water body.
- 74. Stipulated Order of Taking and Final Judgment (Mineral Rights) by Florida Gas Transmission Company, a Delaware corporation vs. CF Industries, Inc., a Delaware corporation, et al., recorded August 31, 2000 in Book 595, Page 317, under Case No. 25-2000-CA-00-331-A; and Natural Gas Transmission Pipeline Easement and Agreement recorded September 11, 2000 in Book 595, Page 880.
- 75. Road Easement granted to Hardee County recorded September 15, 2000 in Book 596, Page 196.
- 76. Notice of Adoption and an Amendment to the Development Order for the CFI Hardee Phosphate Complex Mine Development of Regional Impact recorded November 13, 2000 in Book 598, Page 937; Resolution No. 12 -21 Hardee County, Florida recorded September 25, 2012 in Instr. #201225005700; and Notice of Adoption of Amendment to Development Order for a Development of Regional Impact known as Hardee Phosphate Complex Development of Regional Impact recorded October 2, 2012 in Instr. #201225005856.
- 77. Record of Decision and Notice of Board of County Commissioners County of Hardee recorded February 16, 2001 in Book 603, Page 815; recorded February 16, 2001 in Book 603, Page 822; Amended Record of Decision and Notice of Board of County Commissioners County of Hardee recorded April 30, 2001 in Book 608, Page 592; and recorded April 30, 2001 in Book 608, Page 599.
- 78. Easement and Agreement recorded July 23, 2001 in Book 614, Page 907.
- 79. Easement and Agreement recorded July 23, 2001 in Book 614, Page 916.
- 80. Deleted.
- 81. Natural Gas Transmission Pipeline Easement and Agreement granted to Gulfstream Natural Gas System LLC recorded September 10, 2001 in Book 616, Page 621.
- 82. Easement and Agreement recorded October 18, 2001 in Book 618, Page 66.
- 83. Guying Easement granted to Florida Power Corporation recorded August 22, 2002 in Book 631, Page 683.
- 84. Easement for Reclaimed Water Pipeline recorded October 8, 2003 in Book 651, Page 772.
- 85. Guying Easement granted to Florida Power Corporation recorded November 12, 2003 in Book 654, Page 583.
- 86. State of Florida Department of Environmental Protection Agreement For Covenant Running With Land recorded April 28, 2005 in Book 681, Page 546.

- 87. Agreement for Reciprocal Waivers of Setback Requirements recorded February 15, 2006 in Book 698, Page 875.
- 88. Right-of-Way Easement granted to Peace River Electric Cooperative, Inc. recorded February 12, 2007 in Book 720, Page 127.
- 89. Agreement for Mutual Waivers recorded July 25, 2007 in Book 729, Page 579.
- 90. Record of Decision and Notice of Board of County Commissioners Hardee County recorded May 19, 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of County Commissioners recorded May 24, 2011 in Instr. #201125003211.
- 91. Waiver The Board of County Commissioners of Hardee County recorded February 4, 2009 in Instr. #200925000881.
- 92. Deleted.
- 93. Deleted.
- 94. Record of Decision and Notice of Board of County Commissioners Hardee County recorded August 30, 2012 in Instr. #201225005254; Resolution No. 12-21 recorded September 25, 2012 in Instr. #201225005700; and Notice of Adoption of Amendment to Development Order for a Development of Regional Impact known as Hardee Phosphate Complex Development of Regional Impact recorded October 2, 2012 in Instr. #201225005856.
- 95. Development Agreement recorded September 25, 2012 in Instr. #201225005701.
- 96. Record of Decision and Notice of Board of County Commissioners Hardee County recorded October 19, 2012 in Instr. #201225006280.
- 97. Conservation Easement granted to the State of Florida Department of Environmental Protection recorded January 14, 2013 in Instr. #201325000264 and re-recorded March 10, 2014 in Instr. #201425001346.
- 98. Access Easement Agreement granted to the State of Florida Department of Environmental Protection recorded January 14, 2013 in Instr. #201325000265 and re-recorded March 10, 2014 in Instr. #201425001347.
- 99. Amended Easement Deed by Court Order in Settlement of Landowner Action K&D Investments, LLP, a Florida Limited Liability Partnership, for itself and all other similarly situated vs. Sprint Communications Company, L.P., et al., recorded February 5, 2013 under Instr. #201325000736, under Case No. 3:11-cv-343-HLA-MCR.
- Waiver and Release of Land Development Code and Mining Ordinance Setback Requirements Parcel I.D. No. 24-33-24-0000-00770-0000 recorded April 17, 2013 in Instr. #201325002257; Waiver and Release of Land Development Code and Mining Ordinance Setback Requirements Parcel I.D. No. 24-33-24-0000-07440-0000 recorded April 17, 2013 in Instr. #201325002258; Waiver and Release of Land Development Code and Mining Ordinance Setback Requirements Parcel I.D. No. 24-33-24-0000-07540-0000 recorded April 17, 2013 in Instr. #201325002259;

- and Waiver and Release of Land Development Code and Mining Ordinance Setback and Noise Requirements recorded April 26, 2013 in Instr. #201325002419.
- 101. Easement Agreement with Reaphook, Inc. recorded April 26, 2013 in Instr. #201325002417.
- 102. Unrecorded Option to Purchase Real Estate dated April 24, 2013, by and between CF Industries, Inc. and Reaphook, Inc., and Memorandum of Option to Purchase Real Estate recorded April 26, 2013 in Instr. #201325002420, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 103. Matters reflected on the Plat of Abbott's Countryside Estates recorded in Plat Bar B-II, Page 3.
- 104. Deleted.
- 105. Riparian and/or littoral rights are not insured.
- 106. Deleted.
- Easement granted to Florida Power Corporation recorded January 12, 2004 in Book 657, Page 543.
- 108. Deleted.
- 109. Right of Way Easement in favor of Peace River Electric Cooperative, Inc., a corporation, recorded May 9, 2013 in Instrument Number 201325002677.
- 110. Right of Way Easement in favor of Peace River Electric Cooperative, Inc., a corporation, recorded May 21, 2013 in Instrument Number 201325002905.
- 111. Unrecorded Pasture Lease dated November 1, 2011, by and between CF Industries, Inc., as landlord, and Albert G. Abbott, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 112. Unrecorded Grove/Nursery Lease dated January 1, 2014, by and between CF Industries, Inc., as landlord, and Sharon L. Adams and Sylvia Hovind, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 113. Unrecorded Pasture Lease dated January 1, 2014, by and between CF.Industries, Inc., as landlord, and Frank Albritton, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 114. Unrecorded Grove Lease dated February 1, 2010, by and between CF Industries, Inc., as landlord, and James Hill Albritton and Judith Albritton, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 115. Unrecorded Grove/Nursery Lease dated November 13, 2013, by and between CF Industries, Inc., as landlord, and James Hill Albritton, as tenant, as assigned to South Ft. Meade Land

- Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- Unrecorded Lease dated February 22, 2012, by and between CF Industries, Inc., as landlord, and Jason Merle Brown and Yesenia P. Brown, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 117. Unrecorded Lease dated February 22, 2012, by and between CF Industries, Inc., as landlord, and John W. Brown and Carol A. Brown, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 118. Unrecorded Pasture Lease dated October 1, 2011, by and between CF Industries, Inc., as landlord, and J.A. Clark and Linda G. Clark, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 119. Unrecorded Lease dated August 1, 2011, by and between CF Industries, Inc., as landlord, and Johnson Harvesting, Inc., as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 120. Unrecorded Pasture Lease dated June 10, 2011, by and between CF Industries, Inc., as landlord, and Johnson Harvesting, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 121. Unrecorded Pasture Lease dated October 1, 2013, by and between CF Industries, Inc., as landlord, and Jeffery Kintziger, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 122. Unrecorded Lease dated December 18, 2013, by and between CF Industries, Inc., as landlord, and Arden R. Rawls, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 123. Unrecorded Lease dated December 18, 2013, by and between CF Industries, Inc., as landlord, and Samuel L. Rawls, as Trustee of the Samuel L. Rawls Revocable Trust dated 9/18/1997 and Arden R. Rawls, as Trustee of the Arden R. Rawls Revocable Trust dated 9/18/1997, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 124. Unrecorded Pasture Lease dated July 1, 2013, by and between CF Industries, Inc., as landlord, and Reaphook, Inc., a Florida corporation, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 125. Unrecorded Pasture Lease dated January 15, 2012, by and between CF Industries, Inc., as landlord, and Silvermoon Ranch, Inc., as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.

- 126. Unrecorded Pasture Lease dated January 1, 2014, by and between CF Industries, Inc., as landlord, and Donald E. Smith, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 127. Unrecorded Grove Lease dated January 3, 2008, by and between CF Industries, Inc., as landlord, and Twenty-Twenty Groves, Inc., as Florida corporation, as tenant, as amended by First Amendment to Grove Lease dated March 7, 2012, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 128. Unrecorded Lease dated as of February 19, 2014, between CF Industries, Inc., a Delaware corporation, as landlord, and Nona Dasher Lamb, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 129. Unrecorded Lease dated as of February 19, 2014, between CF Industries, Inc., a Delaware corporation, as landlord, and Richard F. Dasher and Marie Dasher, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 130. Unrecorded Lease dated as of February 19, 2014, between CF Industries, Inc., a Delaware corporation, as landlord, and Myles E. Albritton, Jr., and Anitia Albritton, husband and wife, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 131. Unrecorded Lease dated as of February 19, 2014, between CF Industries, Inc., a Delaware corporation, as landlord, and The Dasher Groves, Inc., as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 132. Unrecorded Lease dated as of February 19, 2014, between CF Industries, Inc., a Delaware corporation, as landlord, and R.A. Cracker Partnership, Ltd., a Florida partnership, and Bess A. Stallings, as tenant, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 133. Unrecorded Right of Entry Agreement dated September 11, 2008, by and between CF Industries, Inc. and Hardee County, as assigned to South Ft, Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 134. Unrecorded Option to Purchase Real Estate dated February 3, 2012, by and between CF Industries, Inc. and Fort Green Storage LLC, as affected by letter dated May 20, 2013, from Fort Green Storage LLC to CF Industries, Inc., extending option term, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 135. Unrecorded Option to Purchase Real Estate dated March 21, 2007, by and between CF Industries, Inc. and Clean Energy LLC, as amended by Letter Agreement dated April 7, 2009, First Amendment to Option to Purchase Real Estate dated as of May 24, 2009, Second Amendment to Option to Purchase Real Estate dated April 16, 2010, Third Amendment to Option to Purchase Real Estate dated May 24, 2011, and Fourth Amendment to Option to Purchase Real Estate dated

- as of May 24, 2012, as assigned to South Ft. Meade Land Management, Inc. by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 136. Unrecorded Easement and Agreement dated May 14, 2009, by and between CF Industries, Inc. and The Mosaic Company.
- 137. Deleted.
- 138. Deleted.
- The following matters shown on the Survey prepared by Commercial Due Diligence Services under EM #6353, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014:
 - a. Possible rights of others in multiple ponds and roads on subject property and encroachment of such ponds and roads onto adjoining land.
 - b. Road Rights of Way for the following: State Road 62, Myles Road, Polk Road and Hampton Road.
- 140. The following matters shown on the Survey of Parcel 1 (Former Albritton Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_7B, dated January 21, 2014:
 - Overhead wire encroaches onto said parcel on East and North sides.
 - b. A portion of Myles Road encroaches into said parcel on the North side.
- 141. The following matters shown on the Survey of Parcel 2 (Former R.A. Cracker Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_8B, dated January 21, 2014:
 - a. Overhead wire encroaches into said parcel on the East side.
 - b. Encroachment of hog wire fence on West side of Southwesterly corner of said parcel.
 - c. Encroachment of barbed wire fence on West side of said parcel.
 - d. A grass entrance is shown on the North line of Northeasterly portion of said parcel.
- 142. The following matters shown on the Survey of Parcel 3 (Former Dasher Groves, Inc. Parcel) prepared by Stacy L. Brówn, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_9B, dated January 22, 2014:
 - a. Barbed wire fence on North, East, West and South sides of said parcel.
 - b. Encroachment of dirt drive into right of way for Hampton Road on South side of said parcel.
 - c. Gate located on the Northerly portion of the East line of said parcel.

- d. Barbed wire fence encroaches into said parcel from the North and East sides of adjoining Parcel 2.
- e. Encroachment of barbed wire fence onto said parcel to the North and the South of said parcel.
- 143. The following matters shown on the Survey of Parcel 4 (Former Richard F. and H. Marie Dasher Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_9B, dated January 22, 2014:
 - a. Encroachment of overhead wire in Southeasterly portion of said parcel.
 - b. Encroachment of barbed wire fence throughout said parcel.
 - c. Crushed rock drive encroaches into right of way for Hampton Road.
 - d. Banked areas lie in the Northwesterly portion of said parcel.
- 144. The following matters shown on the Survey of Parcel 5 (Former Lamb Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_9B, dated January 22, 2014:
 - Encroachment of barbed wire fence in East, North and West sides of said parcel.
 - b. Shell drive encroaches into right of way for Polk Road on East side of said parcel.
- 145. Mineral and subsurface interest conveyed by Deed recorded in Book 205, Page 55. Note: The right of entry and exploration has been released pursuant to Section 270.11, Florida Statutes.
- 146. Covenants contained in Fee Simple Deed recorded March 18, 2014, in Instr. #201425001548.
- 147. Legal access to the lands lying in Sections 4, 5 and 9 and that portion of Section 6 lying easterly of North County Road 663, all in Township 33 South, Range 24 East, is not insured.

Note: All of the recording information contained in the foregoing Schedule B refers to the Public Records of Hardee County, Florida, and any reference herein to a Book and Page is a reference to the Official Record Books of Hardee County, Florida, unless indicated to the contrary.

Agent File Number: 22205-09810

Issuing Office File Number: 5011412-127211

Notices - Where Sent

All notices required to be given the Company and any statement in writing required to be furnished the Company shall include the number of this policy and shall be addressed to the Company, Attention: Claims Department, 1 First American Way, Santa Ana, CA 92707.

Service, Quality and Availability

First American Title Insurance Company cares about its customers and their ability to obtain information and service on a convenient, timely and accurate basis. A qualified staff of service representatives is dedicated to serving you. A toll-free number is available for your convenience in obtaining information about coverage and to provide assistance in resolving complaints at 1-800-929-7186. Office hours are from 8:30 a.m. through 5:30 p.m. Monday through Friday.



ENDORSEMENT RESTRICTIONS, ENCROACHMENTS, MINERALS OWNER'S POLICY: IMPROVED LAND (with Florida Modification)

Issued by

First American Title Insurance Company

Issuing Office File No.: 22205-09810 Attached to Policy No.: 5011412-127211

The Company insures the Insured against loss or damage sustained by reason of:

- 1. The existence, at Date of Policy, of any of the following unless expressly excepted in Schedule B:
 - (a) Present violations on the Land of any enforceable covenants, conditions, or restrictions, or any existing improvements on the Land which violate any building setback lines shown on a plat of subdivision recorded or filed in the Public Records.
 - (b) Any instrument referred to in Schedule B as containing covenants, conditions, or restrictions on the Land which, in addition, (i) establishes an easement on the Land; (ii) provides for an option to purchase, a right of first refusal, or the prior approval of a future purchaser or occupant; or (iii) provides a right of re-entry, possibility of reverter, or right of forfeiture because of violations on the Land of any enforceable covenants, conditions, or restrictions.
 - (c) Any encroachment of existing improvements located on the Land onto adjoining land, or any encroachment onto the Land of existing improvements located on adjoining land.
 - (d) Any encroachment of existing improvements located on the Land onto that portion of the Land subject to any easement excepted in Schedule B.
 - (e) Any notices of violation of covenants, conditions, or restrictions relating to environmental protection recorded or filed in the Public Records.
- 2. Damage to buildings existing at Date of Policy:
 - (a) Which are located on or encroach upon that portion of the Land subject to any easement excepted in Schedule B, which damage results from the exercise of the right to maintain the easement for the purpose for which it was granted or reserved;
 - (b) Resulting from the future exercise of any right existing at Date of Policy to use the surface of the Land for the extraction or development of minerals excepted from the description of the Land or excepted in Schedule B.
- 3. Any final court order or judgment requiring the removal from any land adjoining the Land of any encroachment, other than fences, landscaping, or driveways, excepted in Schedule B.
- 4. Any final court order or judgment denying the right to maintain any existing building on the Land because of any violation of covenants, conditions, or restrictions, or building setback lines shown on a plat of subdivision recorded or filed in the Public Records at Date of Policy.

Wherever in this endorsement the words "covenants, conditions, or restrictions" appear, they shall not be deemed to refer to or include the terms, covenants, conditions, or limitations contained in an instrument creating a lease.

As used in paragraphs 1(a) and 4, the words "covenants, conditions, or restrictions" shall not be deemed to refer to or include any covenants, conditions or limitations relating to environmental protection.

This endorsement is made a part of the policy and is subject to all of the terms and provisions thereof and any prior endorsements thereto. Except to the extent expressly stated, it neither modifies any of the terms and provisions of the policy and any prior endorsements, nor does it extend the effective date of the policy and any prior endorsements, nor does it increase the face amount thereof.

Issue Date:	, 2014
FIRST AMERICAN	TITLE INSURANCE COMPANY
Carlton Fields Joi	rden Burt, P.A.
Ву:	
Gary W. Johnson	, Authorized Signatory

VALUE OF THE PARTY	THE RESIDENCE OF THE PROPERTY OF THE PARTY O	
Form 50-10599 (2-1-11)	Page 27 of 31	ALTA 9.2-06 Restrictions, Easements, Minerals
		(Rev. 6-17-06) With Florida Modifications



FLORIDA SURVEY ENDORSEMENT

Issued by

First American Title Insurance Company

Issuing Office File No.: 22205-09810

Attached to Policy No.: 5011412-127211

The Company hereby acknowledges the lands described in Schedule A, other than Parcel 1 (Former Albritton Parcel), Parcel 2 (Former R.A. Cracker Parcel), Parcel 3 (Former Dasher Groves, Inc. Parcel), Parcel 4 (Former Richard F. and H. Marie Dasher Parcel) and Parcel 5 (former Lamb Parcel), are the same lands described in the Survey prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown "date of October 10, 2013, and last revised March 4, 2014; however, (i) the Company provides no assurance as to any parcel characterized as an easement in Exhibit "A" to Schedule A hereof, and (ii) the Company does not insure the accuracy or completeness of said survey.

The Company hereby acknowledges the lands described as Parcel 1 (Former Albritton Parcel) in Schedule A are the same lands described in the Survey of said Parcel 1 (Former Albritton Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_7B, dated January 21, 2014; however, (i) the Company provides no assurance as to any parcel characterized as an easement in Exhibit "A" to Schedule A hereof, and (ii) the Company does not insure the accuracy or completeness of said survey.

The Company hereby acknowledges the lands described as Parcel 2 (Former R.A. Cracker Parcel) in Schedule A are the same lands described in the Survey of said Parcel 2 (Former R.A. Cracker Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_8B, dated January 21, 2014; however, (i) the Company provides no assurance as to any parcel characterized as an easement in Exhibit "A" to Schedule A hereof, and (ii) the Company does not insure the accuracy or completeness of said survey.

The Company hereby acknowledges the lands described as Parcel 3 (Former Dasher Groves, Inc. Parcel) in Schedule A are the same lands described in the Survey of said Parcel 3 (Former Dasher Groves, Inc. Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_9B, dated January 22, 2014; however, (i) the Company provides no assurance as to any parcel characterized as an easement in Exhibit "A" to Schedule A hereof, and (ii) the Company does not insure the accuracy or completeness of said survey.

The Company hereby acknowledges the lands described as Parcel 4 (Former Richard F. and H. Marie Dasher Parcel) in Schedule A are the same lands described in the Survey of said Parcel 4 (Former Richard F. and H. Marie Dasher Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_9B, dated January 22, 2014; however, (i) the Company provides no assurance as to any parcel characterized as an easement in Exhibit "A" to Schedule A hereof, and (ii) the Company does not insure the accuracy or completeness of said survey.

The Company hereby acknowledges the lands described as Parcel 5 (Former Lamb Parcel) in Schedule A are the same lands described in the Survey of said Parcel 5 (Former Lamb Parcel) prepared by Stacy L. Brown, P.S.M. No. 6516, of Survtech Solutions, Inc., under Drawing No. 20120033_9B, dated January 22, 2014; however, (i) the Company provides no assurance as to any parcel characterized as an easement in Exhibit "A" to Schedule A hereof, and (ii) the Company does not insure the accuracy or completeness of said survey.

This endorsement is made a part of the policy and is subject to all of the terms and provisions thereof and of any prior endorsements thereto. Except to the extent expressly stated, it neither modifies any of the terms and provisions of the policy and any prior endorsements, nor does it extend the effective date of the policy and any prior endorsements, nor does it increase the face amount thereof.

This endorsement shall not be valid or binding unless signed by either a duly authorized officer or agent of the Company.

Issue Date:, 2014	
FIRST AMERICAN TITLE INSURANCE COMPA	NY
Carlton Fields Jorden Burt, P.A.	
By: Gary W. Johnson, Authorized Signatory	



FLORIDA CONTIGUITY ENDORSEMENT

Issued by

First American Title Insurance Company

Issuing Office File No.: 22205-09810 Attached to Policy No.: 5011412-127211

The Company insures the Insured herein against loss or damage by virtue of any inaccuracy in the following statement, to wit:

The parcels in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying South of State Road 62 and East of County Road 663 compose a contiguous whole, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps, subject, however, to the lands conveyed to Mosaic Fertilizer, LLC on the effective date of this policy.

The parcels in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying South of State Road 62 and West of County Road 663, exclusive of those parcels or portions thereof lying in Sections 19 and 20, Township 33 South, Range 24 East, and that portion of Section 29, Township 33 South, Range 24 East lying West of County Road 663 and East of the CSX Railroad Right-of-Way, compose a contiguous whole, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps, subject, however, to the lands conveyed to Mosaic Fertilizer, LLC on the effective date of this policy.

The parcels in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, in Sections 4 and 5 and that portion of Section 6 lying East of County Road 663 and the CSX Railroad Right-of-Way, all in Township 33 South, Range 24 East, compose a contiguous whole, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps.

The parcels in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, in that portion of Sections 6 and 7 lying West of County Road 663 and the CSX Railroad Right-of-Way, in Township 33 South, Range 24 East, compose a contiguous whole, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps, subject, however, to the lands conveyed to Mosaic Fertilizer, LLC on the effective date of this policy.

The parcels in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying in Section 17, Township 33 South, Range 24 East, compose a contiguous whole, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps.

The parcel in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying in the Northwest ¼ of the Northwest ¼ of Section 20, Township 33 South, Range 24 East, is contiguous to the parcel in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying in the Southwest ¼ of the Southwest ¼ of Section 17, Township 33 South, Range 24 East, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial"

flown" date of October 10, 2013, and last revised March 4, 2014, and the two (2) parcels compose a contiguous whole without any gaps, gores or overlaps.

The parcel in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying in the East 1/2 of the Northeast ¼ of Section 20, Township 33 South, Range 24 East, is contiguous to the parcel in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying in the Southeast ¼ of the Southeast ¼ of Section 17, Township 33 South, Range 24 East, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, and the two (2) parcels compose a contiguous whole without any gaps, gores or overlaps.

The parcel in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying in the North 1/2 of the Southwest 1/4 of Section 18, Township 33 South, Range 24 East, is contiguous to the parcel in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying in the Northwest 1/4 of the Southeast 1/4 of Section 18, Township 33 South, Range 24 East, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps, subject to the Hendry Road right-of-way. In addition, the parcel in the legal description of the Land, as set forth on Exhibit "A" to Schedule A, lying in Block 32 according to the map of the town of Fort Green as recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida, is contiguous to the parcel Northwest 1/4 of the Southeast 1/4 of Section 18, Township 33 South, Range 24 East, as depicted on the Survey of the Land prepared by Commercial Due Diligence Services under EM #6433, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps, subject to the Hendry Road right-of-way. Together, the Land lying in (i) the North 1/2 of the Southwest 1/4 of Section 18, Township 33 South, Range 24 East, (ii) the Northwest 1/4 of the Southeast 1/4 of Section 18, Township 33 South, Range 24 East, and (iii) Block 32 according to the map of the town of Fort Green as recorded in plat book 2, pages 13 and 14 of the public records of Hardee County, Florida, compose a contiguous whole without any gaps, gores or overlaps, subject to the Hendry Road right-of-way.

This endorsement is made a part of the policy and is subject to all of the terms and provisions thereof and of prior endorsements thereto. Except to the extent expressly stated, it neither modifies any of the terms and provisions of the policy and any prior endorsements, nor does it extend the effective date of the policy and any prior endorsements, nor does it increase the face amount thereof.

This endorsement shall not be valid or binding unless signed by either a duly authorized officer or agent of the Company.

Issue Date:	, 2014
FIRST AMERICAN T	ITLE INSURANCE COMPANY
Carlton Fields Jorde	en Burt, P.A.
Rv	7
By: Gary W. Johnson,	Authorized Signatory
(TP 5/99)	



Owner's Policy of Title Insurance

(with Florida modifications)

ISSUED BY

First American Title Insurance Company

Owner's Policy

POLICY NUMBER

5011412- | 27212

Any notice of claim and any other notice or statement in writing required to be given to the Company under this policy must be given to the Company at the address shown in Section 18 of the Conditions.

COVERED RISKS

SUBJECT TO THE EXCLUSIONS FROM COVERAGE, THE EXCEPTIONS FROM COVERAGE CONTAINED IN SCHEDULE B, AND THE CONDITIONS, FIRST AMERICAN TITLE INSURANCE COMPANY, a California corporation (the "Company") insures, as of Date of Policy against loss or damage, not exceeding the Amount of Insurance, sustained or incurred by the Insured by reason of:

- 1. Title being vested other than as stated in Schedule A.
- 2. Any defect in or lien or encumbrance on the Title. This Covered Risk includes but is not limited to insurance against loss from
 - (a) A defect in the Title caused by
 - (i) forgery, fraud, undue influence, duress, incompetency, incapacity, or impersonation;
 - (ii) failure of any person or Entity to have authorized a transfer or conveyance;
 - (iii) a document affecting Title not properly created, executed, witnessed, sealed, acknowledged, notarized, or delivered;
 - (iv) failure to perform those acts necessary to create a document by electronic means authorized by law;
 - (v) a document executed under a falsified, expired, or otherwise invalid power of attorney;
 - (vi) a document not properly filed, recorded, or indexed in the Public Records including failure to perform those acts by electronic means authorized by law; or
 - (vii) a defective judicial or administrative proceeding.
 - (b) The lien of real estate taxes or assessments imposed on the Title by a governmental authority due or payable, but unpaid.
 - (c) Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land. The term "encroachment" includes encroachments of existing improvements located on the Land onto adjoining land, and encroachments onto the Land of existing improvements located on adjoining land.
- 3. Unmarketable Title.
- 4. No right of access to and from the Land.

(Covered Risks Continued on Page 2)

In Witness Whereof, First American Title Insurance Company has caused its corporate name to be hereunto affixed by its authorized officers as of Date of Policy shown in Schedule A.

First American Title Insurance Company

COMP

Dennis J. Gilmore President

Timothy Kemp Secretary

(This Policy is valid only when Schedules A and B are attached)

Copyright 2006-2009 American Land Title Association. All rights reserved. The use of this form is restricted to ALTA licensees and ALTA members in good standing as of the date of use. All other uses are prohibited. Reprinted under license from the American Land Title Association.

COVERED RISKS (Continued)

- 5. The violation or enforcement of any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
 - (a) the occupancy, use, or enjoyment of the Land;
 - (b) the character, dimensions, or location of any improvement erected on the Land;
 - (c) the subdivision of land; or
 - (d) environmental protection
 - if a notice, describing any part of the Land, is recorded in the Public Records setting forth the violation or intention to enforce, but only to the extent of the violation or enforcement referred to in that notice.
- 6. An enforcement action based on the exercise of a governmental police power not covered by Covered Risk 5 if a notice of the enforcement action, describing any part of the Land, is recorded in the Public Records, but only to the extent of the enforcement referred to in that notice.
- 7. The exercise of the rights of eminent domain if a notice of the exercise, describing any part of the Land, is recorded in the Public Records.
- 8. Any taking by a governmental body that has occurred and is binding on the rights of a purchaser for value without Knowledge.
- 9. Title being vested other than as stated in Schedule A or being defective
 - (a) as a result of the avoidance in whole or in part, or from a court order providing an alternative remedy, of a transfer of all or any part of the title to or any interest in the Land occurring prior to the transaction vesting Title as shown in Schedule A because that prior transfer constituted a fraudulent or preferential transfer under federal bankruptcy, state insolvency, or similar creditors' rights laws; or
 - (b) because the instrument of transfer vesting Title as shown in Schedule A constitutes a preferential transfer under federal bankruptcy, state insolvency, or similar creditors' rights laws by reason of the failure of its recording in the Public Records
 - (i) to be timely, or
 - (ii) to impart notice of its existence to a purchaser for value or to a judgment or lien creditor.
- 10. Any defect in or lien or encumbrance on the Title or other matter included in Covered Risks 1 through 9 that has been created or attached or has been filed or recorded in the Public Records subsequent to Date of Policy and prior to the recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

The Company will also pay the costs, attorneys' fees, and expenses incurred in defense of any matter insured against by this Policy, but only to the extent provided in the Conditions.

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

- (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
 - (i) the occupancy, use, or enjoyment of the Land;
 - (ii) the character, dimensions, or location of any improvement erected on the Land;
 - (iii) the subdivision of land; or
 - (iv) environmental protection;
 - or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.
 - (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6,
- Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
- 3. Defects, liens, encumbrances, adverse claims, or other matters
 - (a) created, suffered, assumed, or agreed to by the Insured Claimant;

- (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
- (c) resulting in no loss or damage to the Insured Claimant;
- (d) attaching or created subsequent to Date of Policy; or
- resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.
- 4. Any claim, "by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A, is
 - (a) a fraudulent conveyance or fraudulent transfer; or
 - (b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
- Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

A . . A

1. DÉFINITION OF TERMS

The following terms when used in this policy mean:

- (a) "Amount of Insurance": The amount stated in Schedule A, as may be increased or decreased by endorsement to this policy, increased by Section 8(b), or decreased by Sections 10 and 11 of these Conditions.
- (b) "Date of Policy": The date designated as "Date of Policy" in Schedule A.
- (c) "Entity": A corporation, partnership, trust, limited liability company, or other similar legal entity.
- d) "Insured": The Insured named in Schedule A.
 - i) The term "Insured" also includes
 - (A) successors to the Title of the Insured by operation of law as distinguished from purchase, including heirs, devisees, survivors, personal representatives, or next of kin;
 - (B) successors to an insured by dissolution, merger, consolidation, distribution, or reorganization;
 - (C) successors to an Insured by its conversion to another kind of Entity;
 - (D) a grantee of an Insured under a deed delivered without payment of actual valuable consideration conveying the Title
 - if the stock, shares, memberships, or other equity interests of the grantee are whollyowned by the named Insured,
 - (2) if the grantee wholly owns the named Insured,
 - (3) if the grantee is wholly-owned by an affiliated Entity of the named Insured, provided the affiliated Entity and the named Insured are both wholly-owned by the same person or Entity, or
 - (4) if the grantee is a trustee or beneficiary of a trust created by a written instrument established by the Insured named in Schedule A for estate planning purposes.
 - (ii) With regard to (A), (B), (C), and (D) reserving, however, all rights and defenses as to any successor that the Company would have had against any predecessor Insured.
- (e) "Insured Claimant": An Insured claiming loss or damage.
- (f) "Knowledge" or "Known": Actual knowledge, not constructive knowledge or notice that may be imputed to an Insured by reason of the Public Records or any other records that impart constructive notice of matters affecting the Title.
- (g) "Land": The land described in Schedule A, and affixed improvements that by law constitute real property. The term "Land" does not include any property beyond the lines of the area described in Schedule A, nor any right, title, interest, estate, or easement in abutting streets, roads, avenues, alleys, lanes, ways, or waterways, but this does not modify or limit the extent that a right of access to and from the Land is insured by this policy.
- (h) "Mortgage": Mortgage, deed of trust, trust deed, or other security instrument, including one evidenced by electronic means authorized by law.
- (i) "Public Records": Records established under state statutes at Date of Policy for the purpose of imparting constructive

notice of matters relating to real property to purchasers for value and without Knowledge. With respect to Covered Risk 5(d), "Public Records" shall also include environmental protection liens filed in the records of the clerk of the United States District Court for the district where the Land is located.

- i) "Title": The estate or interest described in Schedule A.
- k) "Unmarketable Title": Title affected by an alleged or apparent matter that would permit a prospective purchaser or lessee of the Title or lender on the Title to be released from the obligation to purchase, lease, or lend if there is a contractual condition requiring the delivery of marketable title.

2. CONTINUATION OF INSURANCE

The coverage of this policy shall continue in force as of Date of Policy in favor of an Insured, but only so long as the Insured retains an estate or interest in the Land, or holds an obligation secured by a purchase money Mortgage given by a purchaser from the Insured, or only so long as the Insured shall have liability by reason of warranties in any transfer or conveyance of the Title. This policy shall not continue in force in favor of any purchaser from the Insured of either (i) an estate or interest in the Land, or (ii) an obligation secured by a purchase money Mortgage given to the Insured.

3. NOTICE OF CLAIM TO BE GIVEN BY INSURED CLAIMANT

The Insured shall notify the Company promptly in writing (i) in case of any litigation as set forth in Section 5(a) of these Conditions, (ii) in case Knowledge shall come to an Insured hereunder of any claim of title or interest that is adverse to the Title, as insured, and that might cause loss or damage for which the Company may be liable by virtue of this policy, or (iii) if the Title, as insured, is rejected as Unmarketable Title. If the Company is prejudiced by the failure of the Insured Claimant to provide prompt notice, the Company's liability to the Insured Claimant under the policy shall be reduced to the extent of the prejudice.

4. PROOF OF LOSS

In the event the Company is unable to determine the amount of loss or damage, the Company may, at its option, require as a condition of payment that the Insured Claimant furnish a signed proof of loss. The proof of loss must describe the defect, lien, encumbrance, or other matter insured against by this policy that constitutes the basis of loss or damage and shall state, to the extent possible, the basis of calculating the amount of the loss or damage.

5. DEFENSE AND PROSECUTION OF ACTIONS

(a) Upon written request by the Insured, and subject to the options contained in Section 7 of these Conditions, the Company, at its own cost and without unreasonable delay, shall provide for the defense of an Insured in litigation in which any third party asserts a claim covered by this policy adverse to the Insured. This obligation is limited to only those stated causes of action alleging matters insured against by this policy. The Company shall have the right to select counsel of its choice (subject to the right of the Insured to object for reasonable cause) to represent the Insured as to those stated causes of action. It shall not be liable for and will not pay the fees of any other counsel. The Company will not pay any fees, costs, or expenses incurred by the Insured in the defense of those causes of action that allege matters not insured against by this policy.

CONDITIONS (Continued)

- (b) The Company shall have the right, in addition to the options contained in Section 7 of these Conditions, at its own cost, to institute and prosecute any action or proceeding or to do any other act that in its opinion may be necessary or desirable to establish the Title, as insured, or to prevent or reduce loss or damage to the Insured. The Company may take any appropriate action under the terms of this policy, whether or not it shall be liable to the Insured. The exercise of these rights shall not be an admission of liability or waiver of any provision of this policy. If the Company exercises its rights under this subsection, it must do so diligently.
- (c) Whenever the Company brings an action or asserts a defense as required or permitted by this policy, the Company may pursue the litigation to a final determination by a court of competent jurisdiction, and it expressly reserves the right, in its sole discretion, to appeal any adverse judgment or order.

6. DUTY OF INSURED CLAIMANT TO COOPERATE

- (a) In all cases where this policy permits or requires the Company to prosecute or provide for the defense of any action or proceeding and any appeals, the Insured shall secure to the Company the right to so prosecute or provide defense in the action or proceeding, including the right to use. at its option, the name of the Insured for this purpose. Whenever requested by the Company, the Insured, at the Company's expense, shall give the Company all reasonable aid (i) in securing evidence, obtaining witnesses, prosecuting or defending the action or proceeding, or effecting settlement, and (ii) in any other lawful act that in the opinion of the Company may be necessary or desirable to establish the Title or any other matter as insured. If the Company is prejudiced by the failure of the Insured to furnish the required cooperation, the Company's obligations to the Insured under the policy shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation, with regard to the matter or matters requiring such cooperation.
- The Company may reasonably require the Insured Claimant to submit to examination under oath by any authorized representative of the Company and to produce for examination, inspection, and copying, at such reasonable times and places as may be designated by the authorized representative of the Company, all records, in whatever medium maintained, including books, ledgers, checks, memoranda, correspondence, reports, e-mails, disks, tapes, and videos whether bearing a date before or after Date of Policy, that reasonably pertain to the loss or damage. Further, if requested by any authorized representative of the Company, the Insured Claimant shall grant its permission, in writing, for any authorized representative of the Company to examine, inspect, and copy all of these records in the custody or control of a third party that reasonably pertain to the loss or damage. All information designated as confidential by the Insured Claimant provided to the Company pursuant to this Section shall not be disclosed to others unless, in the reasonable judgment of the Company, it is necessary in the administration of the claim. Failure of the Insured Claimant to submit for examination under oath, produce any reasonably requested information, or grant permission to secure reasonably necessary information from third parties as required in this subsection, unless prohibited by law or governmental regulation, shall terminate any liability of the Company under this policy as to that claim.

7. OPTIONS TO PAY OR OTHERWISE SETTLE CLAIMS; TERMINATION OF LIABILITY

In case of a claim under this policy, the Company shall have the following additional options:

- (a) To Pay or Tender Payment of the Amount of Insurance.
 - To pay or tender payment of the Amount of Insurance under this policy together with any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment or tender of payment and that the Company is obligated to pay. Upon the exercise by the Company of this option, all liability and obligations of the Company to the Insured under this policy, other than to make the payment required in this subsection, shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation.
- (b) To Pay or Otherwise Settle With Parties Other Than the Insured or With the Insured Claimant.
 - To pay or otherwise settle with other parties for or in the name of an Insured Claimant any claim insured against under this policy. In addition, the Company will pay any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment and that the Company is obligated to pay; or
 - (ii) To pay or otherwise settle with the Insured Claimant the loss or damage provided for under this policy, together with any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment and that the Company is obligated to pay.

Upon the exercise by the Company of either of the options provided for in subsections (b)(i) or (ii), the Company's obligations to the Insured under this policy for the claimed loss or damage, other than the payments required to be made, shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation.

8. DETERMINATION AND EXTENT OF LIABILITY

This policy is a contract of indemnity against actual monetary loss or damage sustained or incurred by the Insured Claimant who has suffered loss or damage by reason of matters insured against by this policy.

- (a) The extent of liability of the Company for loss or damage under this policy shall not exceed the lesser of
 - (i) the Amount of Insurance; or
 - (ii) the difference between the value of the Title as insured and the value of the Title subject to the risk insured against by this policy.
- (b) If the Company pursues its rights under Section 5 of these Conditions and is unsuccessful in establishing the Title, as insured,
 - (i) the Amount of Insurance shall be increased by 10%, and
 - (ii) the Insured Claimant shall have the right to have the loss or damage determined either as of the date the claim was made by the Insured Claimant or as of the date it is settled and paid.
- (c) In addition to the extent of liability under (a) and (b), the Company will also pay those costs, attorneys' fees, and expenses incurred in accordance with Sections 5 and 7 of these Conditions.

9. LIMITATION OF LIABILITY

(a) If the Company establishes the Title, or removes the alleged defect, lien, or encumbrance, or cures the lack of a right of access to or from the Land, or cures the claim of Unmarketable Title, all as insured, in a reasonably diligent manner by any method, including litigation and the completion of any appeals, it shall have fully performed its obligations with respect to that matter and shall not be liable for any loss or damage caused to the Insured.

(b) In the event of any litigation, including litigation by the Company or with the Company's consent, the Company shall have no liability for loss or damage until there has been a final determination by a court of competent jurisdiction, and disposition of all appeals, adverse to the Title, as insured.

(c) The Company shall not be liable for loss or damage to the Insured for liability voluntarily assumed by the Insured in settling any claim or suit without the prior written consent of the Company.

10. REDUCTION OF INSURANCE; REDUCTION OR TERMINATION OF LIABILITY

All payments under this policy, except payments made for costs, attorneys' fees, and expenses, shall reduce the Amount of Insurance by the amount of the payment.

11. LIABILITY NONCUMULATIVE

The Amount of Insurance shall be reduced by any amount the Company pays under any policy insuring a Mortgage to which exception is taken in Schedule B or to which the Insured has agreed, assumed, or taken subject, or which is executed by an Insured after Date of Policy and which is a charge or lien on the Title, and the amount so paid shall be deemed a payment to the Insured under this policy.

12. PAYMENT OF LOSS

When liability and the extent of loss or damage have been definitely fixed in accordance with these Conditions, the payment shall be made within 30 days.

13. RIGHTS OF RECOVERY UPON PAYMENT OR SETTLEMENT

- (a) Whenever the Company shall have settled and paid a claim under this policy, it shall be subrogated and entitled to the rights of the Insured Claimant in the Title and all other rights and remedies in respect to the claim that the Insured Claimant has against any person or property, to the extent of the amount of any loss, costs, attorneys' fees, and expenses paid by the Company. If requested by the Company, the Insured Claimant shall execute documents to evidence the transfer to the Company of these rights and remedies. The Insured Claimant shall permit the Company to sue, compromise, or settle in the name of the Insured Claimant and to use the name of the Insured Claimant in any transaction or litigation involving these rights and remedies. If a payment on account of a claim does not fully cover the loss of the insured Claimant, the Company shall defer the exercise of its right to recover until after the Insured Claimant shall have recovered its loss.
- (b) The Company's right of subrogation includes the rights of the Insured to indemnities, guaranties, other policies of insurance, or bonds, notwithstanding any terms or conditions contained in those instruments that address subrogation rights.

14. ARBITRATION

Unless prohibited by applicable law, arbitration pursuant to the Title Insurance Arbitration Rules of the American Arbitration Association may be demanded if agreed to by both the Company and the Insured at the time of a controversy or claim. Arbitrable

matters may include, but are not limited to, any controversy or claim between the Company and the Insured arising out of or relating to this policy, any service of the Company in connection with its issuance or the breach of a policy provision or other obligation. Arbitration pursuant to this policy and under the Rules in effect on the date the demand for arbitration is made, or, at the option of the Insured, the Rules in effect at Date of Policy shall be binding upon the parties. The award may include attorneys' fees only if the laws of the state in which the Land is located permit a court to award attorneys' fees to a prevailing party. Judgment upon the award rendered by the Arbitrator(s) may be entered in any court having jurisdiction thereof.

The law of the situs of the land shall apply to an arbitration under the Title Insurance Arbitration Rules.

A copy of the Rules may be obtained from the Company upon request.

15. LIABILITY LIMITED TO THIS POLICY; POLICY ENTIRE CONTRACT

- (a) This policy together with all endorsements, if any, attached to it by the Company is the entire policy and contract between the Insured and the Company. In interpreting any provision of this policy, this policy shall be construed as a whole.
- (b) Any claim of loss or damage that arises out of the status of the Title or by any action asserting such claim whether or not based on negligence shall be restricted to this policy.
- (c) Any amendment of or endorsement to this policy must be in writing and authenticated by an authorized person, or expressly incorporated by Schedule A of this policy.
- (d) Each endorsement to this policy issued at any time is made a part of this policy and is subject to all of its terms and provisions. Except as the endorsement expressly states, it does not (i) modify any of the terms and provisions of the policy, (ii) modify any prior endorsement, (iii) extend the Date of Policy, or (iv) increase the Amount of Insurance.

16. SEVERABILITY

In the event any provision of this policy, in whole or in part, is held invalid or unenforceable under applicable law, the policy shall be deemed not to include that provision or such part held to be invalid, but all other provisions shall remain in full force and effect.

17. CHOICE OF LAW; FORUM

- (a) Choice of Law: The Insured acknowledges the Company has underwritten the risks covered by this policy and determined the premium charged therefor in reliance upon the law affecting interests in real property and applicable to the interpretation, rights, remedies, or enforcement of policies of title insurance of the jurisdiction where the Land is located.
 The court or an arbitrator shall apply the law of the
 - Therefore, the court or an arbitrator shall apply the law of the jurisdiction where the Land is located to determine the validity of claims against the Title that are adverse to the Insured and to interpret and enforce the terms of this policy. In neither case shall the court or arbitrator apply its conflicts of law principles to determine the applicable law.
- (b) Choice of Forum: Any litigation or other proceeding brought by the Insured against the Company must be filed only in a state or federal court within the United States of America or its territories having appropriate jurisdiction.

18. NOTICES, WHERE SENT

Any notice of claim and any other notice or statement in writing required to be given to the Company under this policy must be given to the Company at First American Title Insurance Company, Attn: Claims National Intake Center, 1 First American Way, Santa Ana, California 92707. Phone: 888-632-1642

ISSUED THROUGH THE OFFICE OF:



RST AMERIC

First American Title

FIRST AMERICAN TITLE INSURANCE COMPANY Corporate Office 1 First American Way Santa Ana, CA 92707 (800) 854-3643



First American Title ISSUED BY

Owner's Policy of Title Insurance

First American Title Insurance Company

Schedule A

POLICY NUMBER 5011412-127212

Name and Address of Title Insurance Company: FIRST AMERICAN TITLE INSURANCE COMPANY, 1 First American Way, Santa Ana, California 92707

Agent File Number: 22205-09810

FAST File Numbers: 2037-3049334, 2037-3043096, 2037-3049328 and 2037-3049346

Amount of Insurance: \$85,289,000.00

Premium: \$194,793.30

Date of Policy: March 18, 2014 at 10:59 a.m. with respect to Parcel I

March 18, 2014 at 10:03 a.m. with respect to Parcel II March 18, 2014 at 11:52 a.m. with respect to Parcel III March 17, 2014 at 3:04 p.m. with respect to Parcel IV

1. Name of Insured:

Mosaic Fertilizer, LLC, a Delaware limited liability company

The estate or interest in the Land that is insured by this policy is: 2.

Fee Simple

3. Title is vested in:

Mosaic Fertilizer, LLC, a Delaware limited liability company

The Land referred to in this policy is described as follows: 4.

See Exhibit "A" attached hereto and made a part hereof.

5. This Policy incorporates the following endorsements attached hereto:

ALTA 9.2-06 Endorsement (with Florida Modifications)

Florida Survey Endorsement

Florida Contiguity Endorsement

Agent Name:

Carlton Fields Jorden Burt, P.A.

Gary W. Johnson, Authorized Signatory



First American Title

ISSUED BY

First American Title Insurance Company

POLICY NUMBER

5011412-127212

Agent File Number: 22205-09810

FAST File Number: 2037-3049334, 2037-3043096, 2037-3049328 and 2037-3049346

Exhibit "A"

The lands referred to hereinbelow is situated in Hardee County, Hillsborough County, Pasco County and Polk County, state of Florida, and described as follows:

Parcel I (Hardee County, Florida):

Lands lying in Township 33 South, Range 23 East and Range 24 East, Hardee County, being more particularly described as follows:

Township 33 South Range 23 East:

Section 25: The South 500 feet, LESS the West 1000 feet thereof.

Section 33: All, LESS:

- a) The North 500 feet,
- b) The East 200 feet, LESS the North 500 feet thereof.
- c) The West 800 feet, LESS the North 500 feet thereof.

Section 36: All, LESS the West 1000 feet.

Township 33 South Range 24 East:

- Section 6: Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly, perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.
- Section 7: Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.
- Section 20: The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida:

Lots 3 through 6, inclusive, block 10; Lots 1 through 8, inclusive, block 11; Lots 1 through 12, inclusive, block 12; Lots 1 through 12, inclusive, block 14; Lots 1 through 12, inclusive, block 16;

Section 29: The North 900 feet lying west of CSX Railroad right of way.

Section 30: The East 2900 feet of the North 900 feet, and the South 500 feet of the West 1300 feet.

Section 31: The West 1300 feet of the section.

Section 33: All,

a) LESS the North 1000 feet, and

b) LESS the West 1400 feet thereof, lying south of the North 1000 feet thereof.

Section 34: All, LESS the North 1000 feet thereof.

Section 35: All, LESS the North 500 feet thereof.

Section 36: All, LESS the North 500 feet, and LESS that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36, thence north along said east boundary thereof to the northeast corner of Section 36 and the Point of Beginning.

Parcel II (Hillsborough County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF HILLSBOROUGH, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

The West 1/2 of Sections 4 and 9, Township 27 South, Range 22 East; All of Sections 5 and 8, Township 27 South, Range 22 East, all lying and being in Hillsborough County, Florida.

AND

Tracts 1 to 23, inclusive, Tracts 24A, 25B, Tracts 26 to 39, inclusive, and Tracts 40A and 41B, Tracts 42 to 55, inclusive and Tracts 58 to 64, inclusive, Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12, in Section 6, Township 27 South, Range 22 East, lying East of Seaboard Coast Line Railroad right-of-way, all lying and being in Hillsborough County, Florida; LESS that portion conveyed to Hillsborough County, a political subdivision of the State of Florida in O.R. Book 1483, Page 98, more particularly described as follows: The North 100 feet of that part of Section 1, Township 27 South, Range 21 East lying East of the Seaboard Air Line Rail Road; also the North 100 feet of Section 6, Township 27 South, Range 22 East, less the East 1340 feet thereof, and less existing right of ways as shown on the plat of Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12, of the Public Records of Hillsborough County, Florida.

AND

Tracts 1 to 7, inclusive, Tract 10B, Tracts 11 to 22, inclusive, Tracts 23A and 26C, Tracts 27 to 38, inclusive, Tract 39A, Tracts 43 to 48, inclusive, Tracts 49 to 54, inclusive, and Tracts 59 to 64, inclusive, Crystal Springs Colony Farms as per map or plat thereof recorded in Plat Book 9, Page 12 in Section 7, Township 27 South, Range 22 East, lying East of Seaboard Coast Line Railroad right-of-way, all lying and being Hillsborough County, Florida.

Parcel III (Pasco County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF PASCO, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

TRACTS 35, 36, 37, 38, 39, 40, 41, 44, 45, 46, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63 AND 64, IN SECTION 32, TOWNSHIP 26 SOUTH, RANGE 22 EAST, OF CRYSTAL SPRINGS COLONY FARMS, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 24, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA.

TOGETHER WITH THE VACATED PLATTED 40 FOOT ROADS PER RESOLUTION RECORDED IN OFFICIAL RECORDS BOOK 5910, PAGE 1064, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA, BEING AND LYING: BETWEEN TRACTS 36 AND 37, BETWEEN TRACTS 38 AND 39, BETWEEN TRACTS 44 AND 45, BETWEEN TRACTS 50 AND 51, BETWEEN TRACTS 52 AND 53, BETWEEN TRACTS 54 AND 55, BETWEEN TRACTS 58 AND 59, BETWEEN TRACTS 60 AND 61 AND BETWEEN TRACTS 62 AND 63, ALL IN SAID SECTION 32, TOWNSHIP 26 SOUTH, RANGE 22 EAST, OF CRYSTAL SPRINGS COLONY FARMS, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 24, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA.

Parcel IV (Polk County, Florida):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF POLK, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

PARCEL 1:

THE EAST 1/4 (LESS AND EXCEPT THE NORTH 660 FEET) OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, OF SECTION 13, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 2:

THE EAST 1/4 OF SECTION 24, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 3:

THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, LYING NORTH OF ATLANTIC COAST LINE RAILROAD RIGHT-OF-WAY, IN SECTION 25, TOWNSHIP 30 SOUTH, RANGE 23 EAST, POLK COUNTY, FLORIDA.

PARCEL 4:

THE EAST 365.96 FEET OF THE SOUTH 1320 FEET OF SECTION 7 AND THE WEST 1320 FEET OF THE EAST 1685.96 FEET OF THE SOUTH 330 FEET OF SECTION 7, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 5:

THE EAST 1/2 LYING SOUTH AND EAST OF RAILROAD RIGHT-OF-WAY, LESS THAT PART LYING WITHIN THE NORTH 2171 FEET OF SECTION, LESS AND EXCEPT RAILROAD RIGHTS-OF-WAY AND LESS ROAD RIGHT-OF-WAY, SECTION 8, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 6:

THE SOUTH 1320.00 FEET OF SECTION 8, LYING WEST OF THE WEST BOUNDARY OF BONNIE MINE SPUR TRACK OF THE CSX TRANSPORTATION RAILROAD, LESS AND EXCEPT:

BEGIN AT THE INTERSECTION OF THE WEST BOUNDARY OF BONNIE MINE SPUR TRACK, AND THE SOUTH BOUNDARY OF SECTION 8, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, AND RUN SOUTH 89°48'23" WEST, ALONG THE SECTION LINE, 750.00 FEET; THENCE NORTH 40°58'48" WEST, 1743.38 FEET TO A POINT ON THE NORTH BOUNDARY OF THE SOUTH 1320.00 FEET OF SECTION 8; THENCE RUN NORTH 89°48'23" EAST, PARALLEL WITH THE SECTION LINE, 1900.00 FEET TO THE WEST BOUNDARY OF THE BONNIE MINE SPUR TRACK OF THE CSX TRANSPORTATION RAILROAD; THENCE SOUTH 0°17'25" WEST, ALONG SAID BOUNDARY, 1320.05 FEET TO THE POINT OF BEGINNING.

PARCEL 7:

THE FOLLOWING DESCRIBED PARCEL IN SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST POLK COUNTY, FLORIDA:

THE NORTHEAST 1/4 LYING WEST OF BONNIE MINE ROAD AND THE WEST 1/2 OF THE SOUTHEAST 1/4 AND THE WEST 1/2 OF SECTION 17; LESS COMMENCE AT THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4; RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2, 585.35 FEET FOR THE POINT OF BEGINNING: CONTINUE NORTH 1608 FEET; THENCE RUN WEST 704.50 FEET TO AN INTERSECTION WITH A LINE LYING 8 FEET EAST OF THE CENTERLINE OF THE MOST EASTERLY TRACK OF BONNIE MINE PLANT RAILYARD; THENCE RUN SOUTH 1607.97 FEET TO A POINT ON A LINE LYING 8 FEET EAST OF THE CENTERLINE OF SAID TRACT; THENCE RUN EAST 715.59 FEET TO THE POINT OF BEGINNING; AND LESS, COMMENCE AT THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION; RUN NORTH ALONG THE EAST LINE OF SAID WEST 1/2, 585.35 FEET FOR THE POINT OF BEGINNING; RUN WEST, 715.59 FT TO A POINT ON A LINE LYING 8 FEET EAST OF THE CENTERLINE OF MOST EASTERLY TRACT OF BONNIE MINE PLANT RAILYARD; THENCE RUN SOUTH ALONG SAID LINE, 197.62 FEET TO A POINT ON THE WESTERLY EXTENSION OF A LINE LYING 1 FEET SOUTH OF AND PARALLEL WITH EXTENSION FENCE LINE; THENCE RUN EAST ALONG SAID LINE 716.7 FEET TO A POINT ON THE EAST LINE OF SAID WEST 1/2; THENCE RUN NORTH ALONG THE EAST LINE OF THE WEST 1/2 OF THE SOUTHEAST 1/4, 198.13 FEET TO THE POINT OF BEGINNING; AND LESS THAT PART LYING WITHIN THE FOLLOWING DESCRIBED PROPERTY: PART OF SECTIONS 17 AND 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST, DESCRIBED AS: BEGIN 3858.33 FEET NORTH AND 582.70 FEET EAST OF THE SOUTHWEST CORNER OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN EAST 16 FEET; THENCE RUN SOUTH 3542.83 FEET; THENCE RUN EAST 222.80 FEET; THENCE RUN SOUTH 07°37'56"EAST, 424.25 FEET; THENCE RUN SOUTH 00°23'05" EAST, 629.60 FEET: THENCE RUN SOUTHWESTERLY ALONG A CURVE 118.69 FEET; THENCE RUN NORTH 89°42'50" WEST, 225.35 FEET; THENCE RUN SOUTH 76°36'49" WEST, 131.16 FEET; THENCE RUN SOUTH 84°11'54" WEST, 215.60 FEET; THENCE RUN NORTH 00°17'34" EAST, 629.91 FEET; THENCE RUN NORTH 07°04'11" WEST, 177.00 FEET; THENCE RUN NORTH 1461.37 FEET; THENCE RUN NORTHEASTERLY ALONG A CURVE 149.17 FEET; THENCE RUN NORTH 07°07'20" EAST, 1397.55 FEET; THENCE RUN NORTHEASTERLY ALONG A CURVE 146.00 FEET; THENCE RUN NORTH 14°05'36" EAST, 422.76 FEET; THENCE RUN NORTHERLY ALONG A CURVE 368.62 FEET TO THE POINT OF BEGINNING AND THAT PART LYING 25 FEET ON EACH SIDE OF A CENTERLINE DESCRIBED AS: BEGIN 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; RUN WEST 1095.63 FEET TO THE WEST BOUNDARY OF PREVIOUSLY DESCRIBED PROPERTY AND THAT PART LYING 25 FEET ON EACH SIDE OF A CENTERLINE DESCRIBED AS: COMMENCE 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17, RUN WEST 472.96 FEET FOR A POINT OF BEGINNING; THENCE RUN SOUTH 07°37'56" EAST, 447.70 FEET; RUN THENCE SOUTH 00°23'05" EAST, 631.18 FEET; THENCE RUN THENCE SOUTHWESTERLY ALONG A CURVE 158.25 FEET, RUN THENCE NORTH 89°42'50" WEST, 222.35 FEET; RUN THENCE SOUTH 76°36'49" WEST, 129.82 FEET; RUN THENCE SOUTH 84°11'54" WEST, 219.92 FT TO THE WEST BOUNDARY OF THE

FIRST DESCRIBED PROPERTY.

PARCEL 8:

AN UNDIVIDED ONE HALF INTEREST IN THE ROADS MORE PARTICULARLY DESCRIBED AS ROAD "C" AND ROAD "D", AND A PERPETUAL NONEXCLUSIVE EASEMENT FOR INGRESS, EGRESS AND UTILITIES IN THAT PORTION OF ROAD "C", DESCRIBED AS FOLLOWS:

DESCRIPTION OF ROAD C:

THAT PART OF SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING 25.00 FEET RIGHT AND LEFT OF A CENTERLINE DESCRIBED AS FOLLOWS: BEGIN AT A POINT ON THE WEST RIGHT OF WAY LINE OF BONNIE MINE ROAD, SAID POINT LYING 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST 1095.63 FEET TO A POINT ON THE WEST BOUNDARY OF THE LAND DESCRIBED IN SCHEDULE A.

DESCRIPTION OF ROAD D:

THAT PART OF SECTION 17, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING 25.00 FEET RIGHT AND LEFT OF A CENTERLINE DESCRIBED AS FOLLOWS: COMMENCE AT A POINT ON THE WEST RIGHT OF WAY LINE OF BONNIE MINE ROAD, SAID POINT LYING 339.51 FEET NORTH OF THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST ALONG THE CENTERLINE OF ROAD 'C', 472.96 FEET TO A POINT, SAID POINT BEING THE POINT OF BEGINNING; THENCE RUN THE FOLLOWING COURSES AND DISTANCES: THENCE SOUTH 07°37'56" EAST 447.70 FEET; THENCE SOUTH 00°23'05" EAST 631.18 FEET TO A POINT OF CURVE; THENCE ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 100.00 FEET, CENTRAL ANGLE OF 90°40'15", AN ARC DISTANCE OF 158.25 FEET TO A POINT OF TANGENCY; THENCE NORTH 89°42'50" WEST 222.35 FEET; THENCE SOUTH 76°36'49" WEST 129.82 FEET; THENCE SOUTH 84°11'54" WEST 219.92 FEET TO A POINT ON THE WEST BOUNDARY OF THE LAND DESCRIBED IN SCHEDULE A.

PARCEL 9:

ALL OF SECTION 18, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LESS AND EXCEPT THE NORTH 660 FEET OF THE WEST 3960 FEET THEREOF.

PARCEL 10:

THAT PART OF SECTION 7, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

BEGIN AT A POINT ON THE SOUTH BOUNDARY OF SECTION 7, SAID POINT LYING 1685.98 FEET WEST OF THE SOUTHEAST CORNER OF SECTION 7, SAID POINT BEING THE SOUTHWEST CORNER OF THE WEST 1320 FEET OF THE EAST 1685.96 FEET OF THE SOUTH 330 FEET OF SAID SECTION; THENCE RUN SOUTH 89°42'49" WEST, ALONG SAID SOUTH BOUNDARY, 657.86 FEET TO A POINT ON THE HIGH WATER LINE OF SKINNED SAPLING CREEK; THENCE ALONG SAID HIGH WATER LINE, THE FOLLOWING COURSES AND DISTANCES: THENCE NORTH 61°36'46" EAST 15.17 FEET; THENCE NORTH 78°06'28" EAST 214.59 FEET; THENCE NORTH 67°26'29" EAST 188.70 FEET; THENCE NORTH 50°09'19" EAST 71.06 FEET; THENCE NORTH 61°55'43" EAST 125.89 FEET; THENCE NORTH 79°25'24" EAST 93.84 FEET TO A POINT ON THE WEST BOUNDARY OF SAID WEST 1320 FEET; THENCE, LEAVING SAID HIGH WATER LINE, ALONG SAID WEST BOUNDARY, SOUTH 00°33'41" EAST 242.54 FEET TO THE POINT OF BEGINNING.

AND

THAT PART OF SECTION 18, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA **DESCRIBED AS FOLLOWS:**

BEGIN AT A POINT ON THE NORTH BOUNDARY OF SECTION 18, SAID POINT LYING 1334.44 FEET WEST OF THE NORTHEAST CORNER OF SECTION 18, SAID POINT BEING THE NORTHEAST CORNER OF THE EAST 2640 FEET OF THE WEST 3960 FEET OF THE NORTH 660 FEET OF SAID SECTION; THENCE RUN SOUTH 00°28'11" EAST, ALONG THE EAST BOUNDARY OF SAID EAST 2640 FEET, 660 FEET TO THE SOUTHEAST CORNER OF SAID PARCEL; THENCE SOUTH 89°42'49" WEST, ALONG THE SOUTH BOUNDARY OF SAID PARCEL, 1741.67 FEET; THENCE NORTH 261.36 FEET TO A POINT ON THE HIGH WATER LINE OF SKINNED SAPLING CREEK; THENCE ALONG SAID HIGH WATER LINE, THE FOLLOWING COURSES AND DISTANCES: THENCE SOUTH 73°31'01" EAST 70.84 FEET; THENCE NORTH 76°00'08" EAST 57.92 FEET; THENCE NORTH 59°21'40" EAST 51.43 FEET; THENCE NORTH 74°24'16" EAST 80.31 FEET; THENCE SOUTH 86°46'54" EAST 9.08 FEET; THENCE NORTH 13°25'13" WEST 24.82 FEET; THENCE NORTH 21°58'03" EAST 23.04 FEET; THENCE NORTH 11°48'46" EAST 12.07 FEET; THENCE NORTH 36°19'02" WEST 25.72 FEET; THENCE NORTH 46°12'57" EAST 27.33 FEET; THENCE NORTH 43°33'55" EAST 47,48 FEET; THENCE NORTH 46°10'13" EAST 39,81 FEET; THENCE NORTH 7°43'07" EAST 77.63 FEET; THENCE NORTH 89°33'05" EAST 72.78 FEET; THENCE NORTH 58°18'00" EAST 103.83 FEET; THENCE NORTH 36°42'40" EAST 81.52 FEET; THENCE NORTH 61°36'46" EAST 131.52 FEET TO A POINT ON THE NORTH BOUNDARY OF SECTION 18; THENCE LEAVING SAID HIGH WATER LINE, NORTH 89°42'49" EAST, ALONG SAID NORTH BOUNDARY, 1009.40 FEET TO THE POINT OF BEGINNING.

PARCEL 11:

ALL OF SECTION 19, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA.

PARCEL 12:

THAT PART OF THE WEST 3/4 OF SECTION 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST POLK COUNTY, FLORIDA LYING WEST OF BONNIE MINE ROAD, LESS THAT PART THEREOF LYING WITHIN FOLLOWING DESCRIBED PROPERTY:

PART OF SECTIONS 17 AND 20 BEING DESCRIBED AS FOLLOWS: BEGIN 3858.33 FEET NORTH AND 582,70 FEET EAST OF SOUTHWEST CORNER OF SOUTHEAST 1/4 OF SECTION 17; RUN THENCE EAST 16 FEET SOUTH, 3542.83 FEET; THENCE EAST 222.80 FEET, SOUTH 07°37'56" EAST, 424.25 FEET; THENCE SOUTH 00°23'05" EAST, 629.60 FEET; THENCE SOUTHWESTERLY ALONG A CURVE 118.69 FEET NORTH 89°42'50" WEST, 225.35 FEET; THENCE SOUTH 76°36'49" WEST, 131.16 FEET; THENCE SOUTH 84°11'54" WEST, 215.60 FEET; THENCE NORTH 00°17'34" EAST, 629.91 FEET; THENCE NORTH 07°04'11" WEST, 177 FEET; THENCE NORTH 1461.37 FEET NORTHEASTERLY ALONG A CURVE 149.17 FEET; THENCE NORTH 07°07'20" EAST, 1397.55 FEET NORTHEASTERLY ALONG CURVE 146.00 FEET; THENCE NORTH 14°05'36" EAST, 422.76 FEET NORTHEASTERLY ALONG A CURVE 368.62 FEET TO THE POINT OF BEGINNING AND THAT PART LYING 25 FEET ON EACH SIDE OF THE CENTERLINE DESCRIBED AS FOLLOWS:

BEGIN 339.51 FEET NORTH OF SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 17; THENCE RUN WEST 1095.63 FEET TO WEST BOUNDARY OF PREVIOUS DESCRIPTION OF PROPERTY AND THAT PART LYING 25 FEET ON EACH SIDE OF CENTERLINE DESCRIBED AS FOLLOWS:

COMMENCE 339,51 FEET NORTH OF SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHEASTERLY 1/4 OF SECTION 17; THENCE RUN WEST 472.96 FEET FOR POINT OF BEGINNING; THENCE SOUTH 07°37'56" EAST, 447.70 FEET; THENCE SOUTH 00°23'05" EAST, 631.18 FEET SOUTHWESTERLY ALONG A CURVE 158.25 FEET; THENCE NORTH 89°42'50" WEST, 222.35 FEET; THENCE SOUTH 76°36'49" WEST, 129.82 FEET; THENCE SOUTH 84°11'54" WEST, 219.92 FEET TO THE WEST BOUNDARY OF THE FIRST DESCRIBED PROPERTY.

PARCEL 13:

A PORTION OF SECTION 20, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWEST CORNER OF SAID SECTION 20; THENCE NORTH 89°57'15" EAST, ALONG THE SOUTH LINE OF SAID SECTION 20, A DISTANCE OF 164.18 FEET TO THE APPARENT EAST RIGHT-OF-WAY OF BONNIE MINE ROAD AND THE POINT OF BEGINNING; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY OF BONNIE MINE ROAD, THE FOLLOWING 14 COURSES: 1) NORTH 15°52'37" EAST, A DISTANCE OF 42.42 FEET; 2) THENCE NORTH 17°11'07" EAST, A DISTANCE OF 196.57 FEET; 3) THENCE NORTH 19°43'50" EAST, A DISTANCE OF 28.39 FEET; 4) THENCE NORTH 20°05'20" EAST, A DISTANCE OF 273.77 FEET; 5) THENCE NORTH 27°06'38" EAST, A DISTANCE OF 159.46 FEET; 6) THENCE NORTH 33°47'05" EAST, A DISTANCE OF 132.89 FEET; 7) THENCE NORTH 34°00'02" EAST, A DISTANCE OF 311.61 FEET; 8) THENCE NORTH 33°53'51" EAST, A DISTANCE OF 138.32 FEET; 9) THENCE NORTH 40°32'41" EAST, A DISTANCE OF 133.35 FEET; 10) THENCE NORTH 58°22'13" EAST, A DISTANCE OF 88.77 FEET; 11) THENCE NORTH 70°52'14" EAST, A DISTANCE OF 137.55 FEET; 12) THENCE NORTH 75°31'38" EAST, A DISTANCE OF 174.89 FEET; 13) THENCE NORTH 75°44'37" EAST, A DISTANCE OF 530.41 FEET; 14) THENCE NORTH 75°49'01" EAST, A DISTANCE OF 423.58 FEET; THENCE SOUTH 14°10'59" EAST, A DISTANCE OF 31.06 FEET; THENCE NORTH 75°49'01" EAST, A DISTANCE OF 10.00 FEET; THENCE NORTH 14°10'59" WEST, A DISTANCE OF 31.06 FEET, TO SAID EASTERLY RIGHT-OF-WAY OF BONNIE MINE ROAD; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY, THE FOLLOWING SIX COURSES; 1) NORTH 75°49'01" EAST, A DISTANCE OF 25.08 FEET; 2) THENCE NORTH 76°11'20" EAST, A DISTANCE OF 145.30 FEET; 3) THENCE NORTH 75°45'38" EAST, A DISTANCE OF 409.83 FEET; 4) THENCE NORTH 76°26'51" EAST, A DISTANCE OF 93.79 FEET; 5) THENCE NORTH 75°46'00" EAST, A DISTANCE OF 260.72 FEET; 6) THENCE NORTH 74°28'43" EAST, A DISTANCE OF 253.71 FEET; THENCE SOUTH 00°00'00" WEST, A DISTANCE OF 624.44 FEET; THENCE SOUTH 67°18'41" WEST, A DISTANCE OF 1830.63 FEET, TO THE SOUTHERLY BOUNDARY OF A RAILROAD EASEMENT RECORDED IN DEED BOOK 911, PAGE 190; THENCE CONTINUE SOUTH 67°16'41" WEST, ALONG THE SOUTH BOUNDARY OF SAID RAILROAD EASEMENT, A DISTANCE OF 1558.66 FEET, TO THE SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD; THENCE NORTH 16°43'24" EAST, ALONG SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD, A DISTANCE OF 18.97 FEET; THENCE NORTH 15°52'37" EAST, ALONG SAID EAST RIGHT-OF-WAY OF BONNIE MINE ROAD, A DISTANCE OF 8.93 FEET TO THE SOUTH LINE OF SAID SECTION 20, AND THE POINT OF BEGINNING.

PARCEL 14:

THE NORTH 1/4 OF SECTION 30, TOWNSHIP 30 SOUTH, RANGE 24 EAST, POLK COUNTY, FLORIDA, LYING NORTH OF THE ATLANTIC COAST LINE RAILROAD SPUR TRACK.



Schedule B

Owner's Policy of Title Insurance

ISSUED BY

First American Title Insurance Company

POLICY NUMBER

5011412-127212

Agent File Number: 22205-09810

FAST File Number: 2037-3049334, 2037-3043096, 2037-3049328 and 2037-3049346

EXCEPTIONS FROM COVERAGE

This policy does not insure against loss or damage and the Company will not pay costs, attorneys' fees, or expenses that arise by reason of:

As to all Parcels:

- Any rights, interests, or claims of parties in possession of the land not shown by the public records.
- 2. Any encroachment, encumbrance, violation, variation or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the land.
- 3. Any lien, for services, labor, or materials in connection with improvements, repairs or renovations provided before, on, or after Date of Policy, not shown by the public records.
- 4. Any dispute as to the boundaries caused by a change in the location of any water body within or adjacent to the land prior to Date of Policy, and any adverse claim to all or part of the land that is, at Date of Policy, or was previously under water.
- 5. Taxes or special assessments not shown as liens in the public records or in the records of the local tax collecting authority, at Date of Policy.
- 6. Any minerals or mineral rights leased, granted or retained by current or prior owners.
- 7. Taxes and assessments for the year 2014 and subsequent years, which are not yet due and payable.
- 8. Riparian and/or littoral rights are not insured.
- 9. Deleted.

NOTE: Exceptions numbered 1, 3, 4, 5 and 6 above are hereby deleted. Exception numbered 2 is hereby deleted except as to any easement interest referenced in Exhibit "A" to Schedule A hereof that is appurtenant to the fee title portion of the subject property.

As to Parcel I (Hardee County, Florida):

- 10. Deleted.
- 11. Deleted.
- 12. Deleted.
- 13. Deleted.
- 14. Reservations in favor of The Trustees of the Internal Improvement Fund recorded in Deed Book 39, Page 283.
- 15. Deleted.
- 16. Deleted.
- 17. Deleted.
- 18. Deleted.
- 19. Oll, gas and minerals reserved by Mary Ella Lewis in Warranty Deed recorded in Book 18, Page 14, as affected by Quit-Claim Deed recorded in Book 1, Page 174; and Deed recorded in Book 215, Page 1.
- 20. Drainage Easement granted to the State of Florida for the use and benefit of the State of Florida Road Department of Florida recorded October 28, 1968 in Book 82, Page 221.
- 21. Deleted.
- Oil, gas and minerals reserved in Warranty Deed(s) recorded in Book 191, Page 178; Book 191, Page 184; and Book 191, Page 190, as affected by Personal Representative's Distributive Deed recorded in Book 293, Page 395; Personal Representative's Corrective Distributive Deed recorded in Book 295, Page 431; Quit Claim Deed recorded in Book 370, Page 717; Book 370, Page 719; Book 370, Page 723; and Last Will and Testament recorded in Book 370, Page 693; Probate documents recorded in Book 370, Page 704; Book 370, Page 706; and Book 370, Page 714; Probate documents recorded in Book 476, Page 719; and Book 476, Page 731; and Personal Representatives Certificate of Distribution and Deèd recorded in Book 641, Page 869; and Corrective recorded in Book 645, Page 754.

Coverage afforded under Paragraph 2(b) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.

- 23. Easement granted to Florida Power Corporation recorded November 22, 1977 in Book 228, Page 456.
- 24. Rights reserved in that certain Warranty Deed recorded in Book 236, Page 689.

25.	Deleted.
26.	Deleted.
27.	Easement granted to Florida Power Corporation recorded in Book 258, Page 504.
28.	Deleted.
29.	Easement granted to Florida Power Corporation recorded May 29, 1981 in Book 267, Page 623.
30.	Deleted.
31.	Deleted.
32.	Deleted.
33.	Deleted.
34.	Easement granted to Florida Power Corporation recorded in Book 277, Page 832.
10	Coverage afforded under Paragraph 1(d) and Paragraph 2(a) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.
35.	Deleted.
36.	Deleted.
37.	Deleted.
38.	Deleted.
39.	Deleted.
40.	Deleted.
41.	Agreement of Waiver recorded December 5, 1986 in Book 331, Page 671; Agreement of Waiver recorded February 11, 1988 in Book 349, Page 697; and Agreement of Waiver recorded March 18, 1989 in Book 375, Page 672.
42.	Deleted.
43.	Deleted.
44.	Deleted.
45.	Deleted.

46.	Deleted.		9		
47.	Deleted.				10
48.	Deleted.				
49.	Deleted.				
50.	Deleted.	c (4)			
51.	Easement granted to Seminole Electric 423, Page 110; and Mutual Use Agreen and Mutual Use Agreement by and bet Transmission Company recorded in Bo	ment recorded Augu: ween Seminole Elec	st 1, 2001 in Book	(614, Page 145	0,
52.	Deleted.			E 9	
53.	Deleted.				U(a)
54.	Record of Final Decision of Planning at 1994 in Book 474, Page 302.	nd Zoning Board Cou	inty of Hardee rec	orded Septemb	er 26
55.	Easement granted to Florida Power Co 775.	orporation recorded N	November 10, 199	4 in Book 476,	Page
	Coverage afforded under Paragraph 10 Restrictions, Encroachments, Minerals exception is not available and is hereb	 Owner's Policy (w) 	ith Florida modific	d Endorsement ations) as to thi	is
56.	Deleted.	, sê			
57.	Deleted.	,		•	(8
58.	Affidavit of Publication recorded Decer	mber 18, 1995 in Bo	ok 499, Page 682.		
59.	Release From Agreement For Covenar Running With Land recorded March 8,	nt Running With Land 1996 in Book 504, I	d and Agreement Page 361.	For Covenant	
60.	Deleted.				
61.	Deleted.		5		
62	Deleted.	9			
63.	Deleted.		3.1		
64.	Deleted.	* 7.	9		
			0		

- 65. Deleted.
- 66. Deleted.
- 67. Declaration of Restrictions and Land Protection Agreement, which includes a right of access in favor of the Florida Department of Environmental Protection, recorded September 30, 1997 in Book 536, Page 429; Agreement and First Amendment to Declaration of Restrictions and Land Protection Agreement recorded August 24, 2000 in Book 594, Page 945; Release of Quit-Claim of Rights Under Declaration of Restrictions and Land Protection Agreement recorded December 10, 2001 in Book 620, Page 884; Release of Lands From Declaration of Restrictions and Land Protection Agreement recorded April 17, 2002 in Book 625, Page 1449; Release of Lands From Declaration of Restrictions and Land Protection Agreement recorded December 6, 2002 in Book 636, Page 105; and Release of Lands From Declaration of Restrictions and Land Protection Agreement recorded April 16, 2004 in Book 662, Page 443, but deleting any covenant, condition or restriction indicating a preference, limitation or discrimination based on race, color, religion, sex, handicap, familial status or national origin to the extent such covenants, conditions or restrictions violate 42 USC 3604(c).
- 68. Deleted.
- 69. Deleted.
- 70. Deleted.
- 71. Deleted.
- 72. Deleted.
- 73. Deleted.
- 74. Deleted.
- 75. Sovereign Submerged Lands Easement by The Trustees of the Internal Improvement Fund and granted to Florida Gas Transmission Company recorded May 5, 2000 in Book 589, Page 497. Note: Applies only to submerged lands under any sovereign water body.
- 76. Deleted.
- 77. Deleted.
- 78. Notice of Adoption and an Amendment to the Development Order for the CFI Hardee Phosphate Complex Mine Development of Regional Impact recorded November 13, 2000 in Book 598, Page 937; Resolution No. 12 -21 Hardee County, Florida recorded September 25, 2012 in Instr. #201225005700; and Notice of Adoption of Amendment to Development Order for a Development of Regional Impact known as Hardee Phosphate Complex Development of Regional Impact recorded October 2, 2012 in Instr. #201225005856.
- 79. Record of Decision and Notice of Board of County Commissioners County of Hardee recorded February 16, 2001 in Book 603, Page 815; recorded February 16, 2001 in Book 603, Page 822; Amended Record of Decision and Notice of Board of County Commissioners County of Hardee

	recorded April 30, 2001 in Book 608, Page 592; and recorded April 30, 2001 in Book 608, Page 599.
80.	Deleted.
81.	Deleted.
82.	Deleted.
83.	Natural Gas Transmission Pipeline Easement and Agreement granted to Gulfstream Natural Gas System LLC recorded September 10, 2001 in Book 616, Page 621.
84.	Deleted.
85.	Deleted.
86.	Deleted.
87.	Deleted.
88.	Deleted.
89.	Agreement for Reciprocal Walvers of Setback Requirements recorded February 15, 2006 in Book 698, Page 875.
90.	Deleted.
91.	Deleted.
92.	
	Record of Decision and Notice of Board of County Commissioners Hardee County recorded May 19, 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of County Commissioners recorded May 24, 2011 in Instr. #201125003211.
93.	19. 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of
93. 94.	19, 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of County Commissioners recorded May 24, 2011 in Instr. #201125003211.
	19, 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of County Commissioners recorded May 24, 2011 in Instr. #201125003211. Deleted.
94.	19, 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of County Commissioners recorded May 24, 2011 in Instr. #201125003211. Deleted. Deleted.
94. 95.	19, 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of County Commissioners recorded May 24, 2011 in Instr. #201125003211. Deleted. Deleted. Deleted.
94. 95. 96.	19, 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of County Commissioners recorded May 24, 2011 in Instr. #201125003211. Deleted. Deleted. Deleted. Deleted.
94.95.96.97.	19, 2008 in Instr. #200825003914; and Amended Record of Decision and Notice of Board of County Commissioners recorded May 24, 2011 in Instr. #201125003211. Deleted. Deleted. Deleted. Deleted. Deleted.

- 101. Deleted.
- 102. Deleted.
- 103. Deleted.
- 104. Deleted.
- 105. Deleted.
- 106. Easement granted to Florida Power Corporation recorded January 12, 2004 in Book 657, Page 543.
- 107. Deleted.
- 108. Right of Way Easement in favor of Peace River Electric Cooperative, Inc., a corporation, recorded May 9, 2013 in Instrument Number 201325002677.
- 109. Right of Way Easement in favor of Peace River Electric Cooperative, Inc., a corporation, recorded May 21, 2013 in Instrument Number 201325002905.
- 110. Unrecorded Pasture Lease dated October 1, 2013, by and between CF Industries, Inc., as landlord, and Jeffery Kintziger, as tenant, as assigned to Mosaic Fertilizer, LLC by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 111. Unrecorded Option to Purchase Real Estate dated February 3, 2012, by and between CF Industries, Inc. and Fort Green Storage LLC, as affected by letter dated May 20, 2013, from Fort Green Storage LLC to CF Industries, Inc., extending option term, as assigned to Mosaic Fertilizer, LLC by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 112. Unrecorded Option to Purchase Real Estate dated March 21, 2007, by and between CF Industries, Inc. and Clean Energy LLC, as amended by Letter Agreement dated April 7, 2009, First Amendment to Option to Purchase Real Estate dated as of May 24, 2009, Second Amendment to Option to Purchase Real Estate dated April 16, 2010, Third Amendment to Option to Purchase Real Estate dated May 24, 2011, and Fourth Amendment to Option to Purchase Real Estate dated as of May 24, 2012, as assigned to Mosaic Fertilizer, LLC by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 113. Unrecorded Easement and Agreement dated May 14, 2009, by and between CF Industries, Inc. and The Mosaic Company.
- 114. The following matters shown on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014:
 - a. Possible rights of others in multiple roads on subject property and encroachment of such roads onto adjoining land.

- Road Rights of Way for the following: State Road 62, Myles Road, Polk Road and Hampton Road.
- 115. Legal access to the lands lying in Sections 33 and 36, Township 33 South, Range 23 East, and the lands lying in Sections 33, 34, 35 and 36, Township 33 South, Range 24 East, is not insured.
- 116. Deleted.
- 117. Deleted.
- 118. Deleted.
- 119. Deleted.

Note: All of the recording information contained in the foregoing items 10 through 119, inclusive, refers to the Public Records of Hardee County, Florida, and any reference herein to a Book and Page is a reference to the Official Record Books of Hardee County, Florida, unless indicated to the contrary.

As to Parcel II (Hillsborough County, Florida):

- 120. Reservations unto the State of Florida for oil, gas, minerals, and fissionable materials as contained in Deed recorded in Deed Book 1438, Page 440. Note: The right of entry and exploration has been released pursuant to Section 270.11, Florida Statutes. (affects Tract 28, Crystal Springs Colony Farms in Section 7)
- 121. Deleted.
- 122. Perpetual right of way and easement granted to Seaboard Air Line Railroad Company recorded in Book 958, Page 730 and Book 1424, Page 169.
 - Coverage afforded under Paragraph 1(d) and Paragraph 2(a) of the attached Endorsement Restrictions, Encroachments, Minerals Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.
- 123. Right of way and easement granted to Florida Gas Transmission Company, a Delaware corporation, by virtue of Easement Grant recorded in Book 1468, Page 485. (affects Section 7, less Tracts 5, 6 and 7, Crystal Springs Colony Farms)
- 124. Right of way and easement granted to Florida Gas Transmission Company, a Delaware corporation, by virtue of Easement Grant recorded in Book 1511, Page 57. (affects Tract 7, Crystal Springs Colony Farms in Section 7)
- Easement granted to Tampa Electric Company, a Florida corporation, recorded in Book 2278,
 Page 58. (affects Tract 5, Crystal Springs Colony Farms in Section 7)
- Terms and conditions of the Meter Site Lease between Central Phosphates, Inc. and Florida Gas Transmission Company, a Delaware corporation, recorded in Book 3031, Page 373; as modified by Modification of Easement Grant and Quitclaim Deed recorded in Book 3521, Page 1845. (affects Tracts in Crystal Springs Colony Farms in Section 6)

Coverage afforded under Paragraph 1(d) and Paragraph 2(a) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.

127. Easement granted to Tampa Electric Company, a Florida corporation, recorded in Book 3351, Page 1297. (affects Tracts in Crystal Springs Colony Farms in Section 6)

Coverage afforded under Paragraph 1(d) and Paragraph 2(a) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.

128. Easement granted to Tampa Electric Company, a Florida corporation, recorded in Book 3356, Page 1467. (affects Tracts in Crystal Springs Colony Farms in Section 6)

Coverage afforded under Paragraph 1(d) and Paragraph 2(a) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.

- 129. Easement granted to Florida Power Corporation, a Florida corporation, recorded in Book 3683, Page 362. (affects Tract 1, Crystal Springs Colony Farms in Section 6)
- 130. Easement granted to Tampa Electric Company, a Florida corporation, recorded in Book 6131, Page 308. (affects Tracts in Crystal Springs Colony Farms in Section 6)

Coverage afforded under Paragraph 1(d) and Paragraph 2(a) of the attached Endorsement – Restrictions, Encroachments, Minerals – Owner's Policy (with Florida modifications) as to this exception is not available and is hereby deleted from such endorsement.

- Easement granted to Florida Power Corporation, a Florida corporation, by virtue of Transmission Line Easement recorded in Book 6299, Page 1159. (affects Tracts in Crystal Springs Colony Farms in Section 6)
- 132. Covenants, conditions and restrictions and right of access granted to Hillsborough County as incorporated in Declaration of Restrictions recorded in Book 7897, Page 1945; as amended by Amendment to Declaration of Restrictions recorded in Book 8433, Page 1713. The right of first refusal contained in Section 12 of the Agreement for Exchange of Property attached as Exhibit "A" to Resolution No. R95-173 of the Board of County Commissioners of Hillsborough County, which in turn is attached as Schedule B to the Declaration of Restrictions, has terminated and is of no further force or effect.
- 133. Tampa Electric Company power line extending East from State Road 39 through Sections 7, 8 and 9, Township 27 South, Range 22 East, for which there is no recorded easement found.
- Rights of the Public and Hillsborough County, Florida in the streets of Crystal Springs Colony Farms in Sections 6 and 7, Township 27 South, Range 22 East, lying East of S.C.L. Railroad right of way as per map recorded in Plat Book 9, Page 12 as affected by that Resolution vacating right of way dated August 5, 1965 and recorded in Deed Book 1487, Page 10; and Resolution vacating right of way dated October 7, 1965 and recorded in Deed Book 1515, Page 845; and that Final Judgment dated May 12, 1976 and recorded in Book 3120, Page 113.

- Rights of way for railroad contiguous to the West boundary of caption lands are set forth in instrument recorded in Deed Book N-2, Page 183 and in Deed Book 644, Page 323.
- 136. Deleted.
- Agreement concerning Plant City Phosphate Complex Phosphogypsum Stack Expansion entered on December 5, 1995 by and between CF Industries, Inc., the Florida Department of Community Affairs and the Florida Department of Environmental Protection recorded in Book 8013, Page 1981.
- Development Order for a Development of Regional Impact ("DRI" Development Order") adopted by Hillsborough County, Florida, on June 19, 1996 being Resolution No. 96-161; and by Resolution No. R96-27B recorded in Book 8433, Page 1675; and Book 8433, Page 1699; as affected by Notice of Adoption of a DRI Development Order for the CFI Phosphogypsum Stack Expansion Development of Regional Impact recorded in Book 11356, Page 1294.
- Terms and conditions of the Agreement between Hillsborough County, a political subdivision of the State of Florida, and CF Industries, Inc., a Delaware corporation, recorded in Book 8433, Page 1694.
- Easement granted to Tampa Electric Company, a Florida corporation, recorded in Book 9359, Page 607.
- 141. All right, title and interest of Hillsborough County, a body corporate under the Laws of the State of Florida, in the Deed recorded in Book 7897, Page 1942, of the public records of Hillsborough County, Florida, in an undivided three-fourths interest in, and title in and to an undivided three-fourths interest in, all the phosphate, minerals, and metals that are or may be in, on, or under the said land and an undivided one-half interest in all the petroleum that is or may be in, on, or under said land with the privilege to mine and develop the same, which interest may have been reserved under Section 270.11, Florida Statutes.
- 142. All right, title and interest of West Coast Regional Water Supply Authority, an interlocal governmental agency of the State of Florida, in the Deed recorded in Book 5371, Page 833, of the public records of Hillsborough County, Florida, in an undivided three-fourths interest in, and title in and to an undivided three-fourths interest in, all the phosphate, minerals, and metals that are or may be in, on, or under the said land and an undivided one-half interest in all the petroleum that is or may be in, on, or under said land with the privilege to mine and develop the same, which interest may have been reserved under Section 270.11, Florida Statutes.
- 143. Unrecorded Access License and Indemnity Agreement entered into on October 27, 2005, by and between CF Industries, Inc. and Audubon Ranch, as assigned to Mosaic Fertilizer, LLC by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 144. The following matters shown on the Survey of Parcel II prepared by Commercial Due Diligence Services under EM #6354, with an "aerial flown" date of October 12, 2013, and last revised February 5, 2014:

Possible rights of others in multiple roadways and paths through the eastern portion of the subject property.

Note: All of the recording information contained in the foregoing items 120 through 144, inclusive, refers to the Public Records of Hillsborough County, Florida, and any reference herein to a Book and Page is a reference to the Official Record Books of Hillsborough County, Florida, unless indicated to the contrary.

As to Parcel III (Pasco County, Florida):

- 145. Transmission Line Easement granted to Florida Power Corporation recorded June 27, 1991 in Book 2024, Page 310.
- 146. Distribution Line Easement granted to Tampa Electric Company recorded January 3, 1996 in Book 3517, Page 780.
- The following matters shown on the Survey of Parcel III prepared by Commercial Due Diligence Services under EM #6354, with an "aerial flown" date of October 12, 2013, and last revised February 5, 2014:

Possible rights of others in multiple roadways and paths through the southern portion of the subject property.

Note: All of the recording information contained in the foregoing items 145 through 147, inclusive, refers to the Public Records of Pasco County, Florida, and any reference herein to a Book and Page is a reference to the Official Record Books of Pasco County, Florida, unless indicated to the contrary.

As to Parcel IV (Polk County, Florida):

- 148. Railroad Right-of-Way between Pierce Phosphate Company, a New York corporation, and Charlotte Harbor & Northern Railway Company, a Florida corporation, recorded May 13, 1915 in Deed Book 146, Page 454.
- Railroad Right-of-Way between Agricultural Chemical Company, a Connecticut corporation, and Charlotte Harbor & Northern Railway Company, a Florida Corporation, recorded December 22, 1915 in Deed Book 151, Page 80.
- 150. Easement granted to Tampa Electric Company recorded January 25, 1929 in Deed Book 434, Page 512.
- Railroad Right-of-Way between American Agricultural Chemical Company, a Delaware corporation, and Atlantic Coast Line Railroad Company, a Virginia corporation, recorded August 22, 1951 in Deed Book 911, Page 190.
- 152. Railroad Right-of-Way between International Minerals & Chemical Corporation, a New York corporation, and Atlantic Coast Line Railroad Company, a Virginia corporation, recorded October 19, 1951 in Deed Book 914, Page 512.
- 153. Railroad Right-of-Way between International Minerals & Chemical Corporation, a New York corporation, and Seaboard Air Line Railroad Company, a Virginia corporation, recorded December 26, 1951 in Deed Book 919, Page 293.

- 154. Easement granted to Florida Power Corporation as contained in that certain Lease recorded February 3, 1952 in Deed Book 924, Page 354; and Memorandum and Notice of Final Judgment styled: Wallace Bentley, Sr., et al. vs. City of Tallahassee, a Florida municipality; Florida Power Corporation, a Florida public utility; Progress Telecommunications Corporation, a Florida corporation; Interstate Fibernet, Inc., a Delaware corporation, recorded February 27, 2009 in Book 7826, Page 1652, under Case No. 1998-7107, in the Circuit Court of the Second Judicial Circuit, Leon County, Florida.
- 155. Easement granted to Florida Power Corporation as contained in that certain Lease recorded February 3, 1952 in Deed Book 924, Page 363.
- 156. Railroad Right-of-Way between International Minerals & Chemical Corporation, a New York corporation, and Atlantic Coast Line Railroad Company, a Virginia corporation, recorded June 12, 1954 in Deed Book 985, Page 449.
- 157. Railroad Right-of-Way between American Agricultural Chemical Company, a Delaware corporation, and Atlantic Coast Line Railroad Company, a Virginia corporation, recorded July 30, 1954 in Deed Book 989, Page 143.
- 158. Easement granted to Houston Texas Gas & Oil Corporation, a Delaware corporation, recorded March 16, 1959 in Book 244, Page 154.
- 159. Deleted.
- 160. Deleted.
- 161. Easement for Gas Pipeline and Meter Site granted to Florida Gas Transmission Company, a Delaware corporation, recorded August 3, 1964 in Book 843, Page 66.
- 162. Deleted.
- 163. Deleted.
- 164. Access Easement granted to Chemicals, Inc., a Florida corporation, recorded January 18, 1965 in Book 893, Page 185.
- 165. Easement granted to Tampa Electric Company, as affected by document recorded July 8, 1965 in Book 944, Page 592; and Partial Release of Easement recorded May 2, 2000 in Book 4448, Page 1732.
- 166. Easement granted to Tampa Electric Company, as affected by document recorded July 8, 1965 in Book 944, Page 594; and Partial Release of Easement recorded May 2, 2000 in Book 4448, Page 1734.
- 167. Deleted.
- Deed and Assignment by and between Chemicals, Inc., a Florida corporation, and International Minerals & Chemical Corporation, a New York corporation, recorded July 24, 1968 in Book 1163, Page 706.

- 169. Easement by and between International Minerals & Chemical Corporation, a New York corporation, and Ewell Engineering & Contracting Co., a Florida corporation, recorded October 21, 1969 in Book 1250, Page 964.
- 170. Easement granted to Tampa Electric Company recorded September 23, 1971 in Book 1387, Page 652.
- 171. Easement granted to Tampa Electric Company recorded January 29, 1980 in Book 1925, Page 340.
- 172. Drainage and Utility Easement granted to Polk County recorded April 20, 1981 in Book 2011, Page 67.
- 173. Easement granted to Tampa Electric Company recorded August 4, 1982 in Book 2098, Page 738.
- 174. Resolution by the Polk County Board of County Commissioners recorded July 22, 1994 in Book 3417, Page 707.
- 175. Notice of Adoption of a Development Order Amendment for the Noralyn/Phosphoria Mine Extension Development of Regional Impact Polk County, Florida recorded July 22, 1994 in Book 3417, Page 713.
- 176. Agreement for Implementation of Chapter 380, Florida Statutes for Farmland Hydro, LP (Green Bay, Florida Facilities) between Farmland Hydro, LP ("FHLP" or "Owner") and the State of Florida, Department of Community Affairs ("Department") recorded April 27, 2000 in Book 4446, Page 93.
- 177. Notice of Adoption of Development Order for a Development of Regional Impact known as Farmland Hydro, L.P., Company Green Bay Gypsum Stack Expansion recorded October 26, 2001 in Book 4833, Page 1245.
- 178. Easement for Reclamation by and between Farmland Hydro, Limited Partnership, a Delaware limited partnership, and IMC Phosphates Company, a Delaware limited partnership, formerly known as IMC-AGRICO Company, recorded November 7, 2002 in Book 5166, Page 993.
- 179. Declaration of Roadway Easements and Agreement for Shared Use by and between CF Industries, Inc., a Delaware corporation, and Kinder-Morgan Operating L.P. "C", a Delaware limited partnership, recorded July 25, 2007 in Book 7372, Page 2191.
- 180. Electric Transmission Line Easement granted by CF Industries, Inc. to Kinder-Morgan Operating L.P., "C" recorded July 25, 2007 in Book 7372, Page 2201.
- 181. Deleted.
- Declaration of Restrictive Covenant by and between Mulberry Phosphates, Inc., a Florida corporation, through its Trustee in bankruptcy V. John Brook, Jr., ("Grantor") and the Florida Department of Environmental Protection ("FEDP") recorded August 14, 2009 in Book 7952, Page 1712, which includes a right of access to FDEP, but deleting any covenant, condition or restriction indicating a preference, limitation or discrimination based on race, color, religion, sex, handicap, familial status or national origin to the extent such covenants, conditions or restrictions violate 42 USC 3604(c).

- 183. Easement for Access and Authorization to Conduct on Site Activities by and between V. John Brook as Chapter 7 Trustee in Bankruptcy for Mulberry Phosphates, Inc., a Florida corporation, debtor, in the United States Bankruptcy Court for the Middle District of Florida, under Case No. 8:01-bk-02002,02004-ALP, recorded August 14, 2009 in Book 7952, Page 1724.
- Pollution Easement by and between V. John Brook, Jr., acting as Chapter 7 Trustee in Bankruptcy for Mulberry Phosphates, Inc., a Delaware corporation, debtor, in the United States Bankruptcy Court for the Middle District of Florida, under Case No. 8:01-bk-02002,02004-ALP, recorded August 14, 2009 in Book 7952, Page 1733.
- Easement granted to Tampa Electric Company recorded February 7, 2011 in Book 8317, Page 536.
- 186. Nonexclusive Roadway and Drainage Easement by and between CF Industries, Inc. and Kinder Morgan Operating L.P. "C" recorded September 14, 2012 in Book 8750, Page 878.
- 187. Unrecorded Pasture Lease dated May 15, 2012, by and between CF Industries, Inc., as landlord, and Robert Keen, as tenant, as assigned to Mosaic Fertilizer, LLC by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- 188. Unrecorded Pasture Lease dated December 21, 2013, by and between CF Industries, Inc., as landlord, and Woods Citrus Tree Removal, as tenant, as assigned to Mosaic Fertilizer, LLC by that certain unrecorded Assignment and Assumption Agreement dated March 17, 2014.
- The following matters shown on the Survey of Parcel IV prepared by Commercial Due Diligence Services under EM #6356, with an "aerial flown" date of October 12, 2013, and last revised February 5, 2014:
 - a. Existing transformers and power utilities in the vicinity of the southerly boundary of the subject property without the benefit of an easement.
 - b. Any interest or claim of interest in and to Parcel IV by reason of shared ingress and egress with owner and uses of improvements on adjacent property.

Note: All of the recording information contained in the foregoing items 148 through 189, inclusive, refers to the Public Records of Polk County, Florida, and any reference herein to a Book and Page is a reference to the Official Record Books of Polk County, Florida, unless indicated to the contrary.

Agent File Number: 22205-09810

Issuing Office File Number: 5011412-127212

Notices - Where Sent

All notices required to be given the Company and any statement in writing required to be furnished the Company shall include the number of this policy and shall be addressed to the Company, Attention: Claims Department, 1 First American Way, Santa Ana, CA 92707.

Service, Quality and Availability

First American Title Insurance Company cares about its customers and their ability to obtain information and service on a convenient, timely and accurate basis. A qualified staff of service representatives is dedicated to serving you. A toll-free number is available for your convenience in obtaining information about coverage and to provide assistance in resolving complaints at 1-800-929-7186. Office hours are from 8:30 a.m. through 5:30 p.m. Monday through Friday.



Issuing Office File No.: 22205-09810

ENDORSEMENT RESTRICTIONS, ENCROACHMENTS, MINERALS OWNER'S POLICY: IMPROVED LAND (with Florida Modification)

Issued by

First American Title Insurance Company

The Company insures the Insured against loss or damage sustained by reason of:

1. The existence, at Date of Policy, of any of the following unless expressly excepted in Schedule B:

- (a) Present violations on the Land of any enforceable covenants, conditions, or restrictions, or any existing improvements on the Land which violate any building setback lines shown on a plat of subdivision recorded or filed in the Public Records.
- (b) Any instrument referred to in Schedule B as containing covenants, conditions, or restrictions on the Land which, in addition, (i) establishes an easement on the Land; (ii) provides for an option to purchase, a right of first refusal, or the prior approval of a future purchaser or occupant; or (iii) provides a right of re-entry, possibility of reverter, or right of forfeiture because of violations on the Land of any enforceable covenants, conditions, or restrictions.
- (c) Any encroachment of existing improvements located on the Land onto adjoining land, or any encroachment onto the Land of existing improvements located on adjoining land.
- (d) Any encroachment of existing improvements located on the Land onto that portion of the Land subject to any easement excepted in Schedule B.
- (e) Any notices of violation of covenants, conditions, or restrictions relating to environmental protection recorded or filed in the Public Records.
- Damage to buildings existing at Date of Policy:
 - (a) Which are located on or encroach upon that portion of the Land subject to any easement excepted in Schedule B, which damage results from the exercise of the right to maintain the easement for the purpose for which it was granted or reserved;
 - (b) Resulting from the future exercise of any right existing at Date of Policy to use the surface of the Land for the extraction or development of minerals excepted from the description of the Land or excepted in Schedule B.
- 3. Any final court order or judgment requiring the removal from any land adjoining the Land of any encroachment, other than fences, landscaping, or driveways, excepted in Schedule B.
- 4. Any final court order or judgment denying the right to maintain any existing building on the Land because of any violation of covenants, conditions, or restrictions, or building setback lines shown on a plat of subdivision recorded or filed in the Public Records at Date of Policy.

Attached to Policy No.: 5011412-127212

Wherever in this endorsement the words "covenants, conditions, or restrictions" appear, they shall not be deemed to refer to or include the terms, covenants, conditions, or limitations contained in an instrument creating a lease.

As used in paragraphs 1(a) and 4, the words "covenants, conditions, or restrictions" shall not be deemed to refer to or include any covenants, conditions or limitations relating to environmental protection.

This endorsement is made a part of the policy and is subject to all of the terms and provisions thereof and any prior endorsements thereto. Except to the extent expressly stated, it neither modifies any of the terms and provisions of the policy and any prior endorsements, nor does it extend the effective date of the policy and any prior endorsements, nor does it increase the face amount thereof.

Issue Date:	, 2014
FIRST AMERICAN TIT	LE INSURANCE COMPANY
Cariton Fields Jorden	Burt, P.A.
By: Gary W. Johnson, Auti	norized Signatory

	Form 50-10599 (2-1-11)	Page 26 of 32	ALTA 9.2-06 Restrictions, Easements, Minerals	
Ř.,	WALL AND THE PROPERTY AND THE PROPERTY OF THE	97.00	(Rev. 6-17-06) With Florida Modifications	



FLORIDA SURVEY ENDORSEMENT

Issued by

First American Title Insurance Company

Issuing Office File No.: 22205-09810

Attached to Policy No.: 5011412-127212

The Company hereby acknowledges the lands described as Parcel I (Hardee County, Florida) in Schedule A are the same lands described in the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014; however, (i) the Company provides no assurance as to any parcel characterized as an easement in Exhibit "A" to Schedule A hereof, and (ii) the Company does not insure the accuracy or completeness of said survey.

The Company hereby acknowledges the lands described as Parcel II (Hillsborough County, Florida) in Schedule A are the same lands described in the Survey of Parcel II prepared by Commercial Due Diligence Services under EM #6354, with an "aerial flown" date of October 12, 2013, and last revised February 5, 2014; however, the Company does not insure the accuracy or completeness of said survey.

The Company hereby acknowledges the lands described as Parcel III (Pasco County, Florida) in Schedule A are the same lands described in the Survey of Parcel III prepared by Commercial Due Diligence Services under EM #6354, with an "aerial flown" date of October 12 2013, and last revised February 5, 2014; however, the Company does not insure the accuracy or completeness of said survey.

The Company hereby acknowledges the lands described as Parcel IV (Polk County, Florida) in Schedule A are the same lands described in the Survey of Parcel IV prepared by Commercial Due Diligence Services under EM #6356, with an "aerial flown" date of October 12, 2013, and last revised February 5, 2014; however, the Company does not insure the accuracy or completeness of sald survey.

This endorsement is made a part of the policy and is subject to all of the terms and provisions thereof and of any prior endorsements thereto. Except to the extent expressly stated, it neither modifies any of the terms and provisions of the policy and any prior endorsements, nor does it extend the effective date of the policy and any prior endorsements, nor does it increase the face amount thereof.

This endorsement shall not be valid or binding unless signed by either a duly authorized officer or agent of the Company.

Issue Dat	te:	, 2014	
FIRST A	MERICAN TITLE	INSURANCE COMPANY	
Carlton	Fields Jorden Bu	urt, P.A.	
		74	
By: Gary	W. Johnson, Auth	norized Signatory	



FLORIDA CONTIGUITY ENDORSEMENT

Issued by

First American Title Insurance Company

Agent File No. 22205-09810

Attached to Policy No.: 5011412-127212

The Company insures the Insured herein against loss or damage by virtue of any inaccuracy in the following statement, to wit:

As to Parcel I (Hardee County, Florida):

A. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:

Township 33 South Range 23 East:

Section 25:

The South 500 feet, LESS the West 1000 feet thereof,

and

Section 36:

All, LESS the West 1000 feet,

and

Township 33 South Range 24 East:

Section 30:

The South 500 feet of the West 1300 feet,

and

Section 31:

The West 1300 feet of the section.

B. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:

Township 33 South Range 23 East:

Section 33:

All, LESS:

- a) The North 500 feet,
- b) The East 200 feet, LESS the North 500 feet thereof.c) The West 800 feet, LESS the North 500 feet thereof.

C. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:

Township 33 South Range 23 East:

Section 36: All, LESS the West 1000 feet.

D. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:

Township 33 South Range 24 East:

- Section 6: Begin at the intersection of the south boundary of Section 6 and the west right of way line of County Road 663; thence northwesterly along said west right of way line 1,335 feet; thence westerly, perpendicular to the west right of way line, 700 feet; thence southeasterly, parallel with said west right of way line of County Road 663, to a point on the south boundary of Section 6; thence east along said south boundary of Section 6, to the Point of Beginning.
- Section 7: Begin at the intersection of the north boundary of Section 7 and the west right of way line of County Road 663; thence southeasterly along said west right of way line, 975 feet; thence westerly, perpendicular to said west right of way line, 700 feet, thence northwesterly, parallel with said west right of way line of County Road 663, to a point on the north boundary of Section 7; thence east along said north boundary of Section 7, to the Point of Beginning.
- E. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:
 - The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida: Lots 3 through 6, inclusive, block 10.
- F. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:
 - The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida: Lots 1 through 8, inclusive, block 11.
- G. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:
 - The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida: Lots 1 through 12, inclusive, block 12.
- H. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:

The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida: Lots 1 through 12, inclusive, block 14.

- I. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:
 - The following portions of the town of Fort Green Springs as per plat recorded in plat book 2, page 28, of the public records of Hardee County, Florida: Lots 1 through 12, inclusive, block 16.
- J. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:

Township 33 South Range 24 East:

Section 29:

The North 900 feet lying west of CSX Railroad right of way,

and

Section 30:

The East 2900 feet of the North 900 feet.

K. The following described lands comprise a contiguous whole, as depicted on the Survey of Parcel I prepared by Commercial Due Diligence Services under EM #6434, with an "aerial flown" date of October 10, 2013, and last revised March 4, 2014, without any gaps, gores or overlaps:

Township 33 South Range 24 East:

Section 33:

All,

- (a) LESS the North 1000 feet, and
- (b) LESS the West 1400 feet thereof, lying south of the North 1000 feet thereof,

and

Section 34:

All, LESS the North 1000 feet thereof,

and

Section 35:

All, LESS the North 500 feet thereof,

and

Section 36:

All, LESS the North 500 feet, and LESS that part of the following described parcel lying south of the North 500 feet: Begin at the Northeast corner of Section 36, thence west along the north boundary thereof, 2000 feet, thence south at right angles to the section line, 400 feet, thence southeasterly to a point on the east boundary of said Section 36, said point being 900 feet south of the Northeast corner of Section 36, thence north along said east boundary thereof to the northeast corner of Section 36 and the Point of Beginning.

As to Parcel II (Hillsborough County, Florida):

Subject to Schedule B, item 134, the tracts included in the legal description of Parcel II (Hillsborough County, Florida), as set forth on Exhibit "A" to Schedule A, compose a contiguous whole, as depicted on the Survey of Parcel II prepared by Commercial Due Diligence Services under EM #6354, with an "aerial flown" date of October 12, 2013, and last revised February 5, 2014, without any gaps, gores or overlaps.

As to Parcel III (Pasco County, Florida):

That portion of Parcel III lying north of Deems Road comprises a contiguous whole, as depicted on the Survey of Parcel III prepared by Commercial Due Diligence Services under EM #6354, with an "aerial flown" date of October 12 2013, and last revised February 5, 2014, without any gaps, gores or overlaps.

That portion of Parcel III lying south of Deems Road comprises a contiguous whole, as depicted on the Survey of Parcel III prepared by Commercial Due Diligence Services under EM #6354, with an "aerial flown" date of October 12 2013, and last revised February 5, 2014, without any gaps, gores or overlaps.

As to Parcel IV (Polk County, Florida):

Parcels 1 through 12, inclusive, and Parcel 14 compose a contiguous whole, as depicted on the Survey of Parcel IV prepared by Commercial Due Diligence Services under EM #6354, with an "aerial flown" date of October 12, 2013, and last revised February 5, 2014, without any gaps, gores or overlaps, except as shown on the Survey.

[The balance of this page has been left blank intentionally.]

This endorsement is made a part of the policy and is subject to all of the terms and provisions thereof and of prior endorsements thereto. Except to the extent expressly stated, it neither modifies any of the terms and provisions of the policy and any prior endorsements, nor does it extend the effective date of the policy and any prior endorsements, nor does it increase the face amount thereof.

This endorsement shall not be va of the Company.	lid or binding unless sig	ned by either a du	ıly authorized	officer or agent
Issue Date:	_, 2014			
FIRST AMERICAN TITLE INSU	JRANCE COMPANY			
Carlton Fields Jorden Burt, P.	A.,	18		
By: Gary W. Johnson, Authorized	Signatory			
(TP 5/99)				

DA Permit SAJ-1993-01395

Attachment G - Compensatory Mitigation Plan Attachment H - Temporal Lag Tables

Attachment H

Table C-51 (math behind 4 of the Tfactors)

"r" = 3.00% = Discount Rate (enter 0.03 for 3%)

Tfactor = ratio of the Present Worth of proposed wetland functions LOSS/LIFT compared to the Maximum possible. C-51 "counts" value at end of the year (impact wetland in year 0, loss "counted" year 0)

	< maximum (MAX)	mum (MA)	^ (X	Mine	Year 0 / 2016	9016	Mine	Mine Year 1 / 2017	117	Mine	Mine Year 2 / 2018	2018	Mine	Mine Year 3 / 2019	019
- d	0	ر د د	σ <u>δ</u>	a Church	ى د	ρ <u>Š</u>		ပ ပ	p 2	م ر	ى د	σ <u>δ</u>	م کر	ى د	ס à
5	Glaiga	0.000	= a X c	Claiga	0.000	= a X c	Clariga	0.000	= a X c	Claige	0.000	= a X c	Clariga	0.000	=a×c
Ì	1.000	1.000	1.0000	1.000	1.000	1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
	0.000	1.000	0.9709	0.000	1.000	0.9709	1.000	1.000	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000
	0.000	1.000	0.9426	0.000	1.000	0.9426	0.000	1.000	0.9426	1.000	1.000	0.9426	0.000	0.000	0.0000
	0.000	1.000	0.9151	0.000	1.000	0.9151	0.000	1.000	0.9151	0000	1.000	0.9151	1.000	1.000	0.9151
	0.000	1.000	0.8885	0.000	1.000	0.8885	0.000	1.000	0.8885	0.000	1.000	0.8885	0.000	1.000	0.8885
	0.000	1.000	0.8626	0.000	1.000	0.8626	0.000	1.000	0.8626	0.000	1.000	0.8626	0.000	1.000	0.8626
	0.000	1.000	0.8375	0.000	1.000	0.8375	0.000	1.000	0.8375	0.000	1.000	0.8375	0.000	1.000	0.8375
	0.000	1.000	0.8131	0.000	1.000	0.8131	0.000	1.000	0.8131	0.000	1.000	0.8131	0.000	1.000	0.8131
	0.000	1.000	0.7894	0.000	1.000	0.7894	0.000	1.000	0.7894	0.000	1.000	0.7894	0.000	1.000	0.7894
	0.000	1.000	0.7664	0.000	1.000	0.7664	0.000	1.000	0.7664	0.000	1.000	0.7664	0.000	1.000	0.7664
	0.000	1.000	0.7441	0.000	1.000	0.7441	0.000	1.000	0.7441	0.000	1.000	0.7441	0.000	1.000	0.7441
	0.000	1.000	0.7224	0.000	1.000	0.7224	0.000	1.000	0.7224	0.000	1.000	0.7224	0.000	1.000	0.7224
	0.000	1.000	0.7014	0.000	1.000	0.7014	0.000	1.000	0.7014	0.000	1.000	0.7014	0.000	1.000	0.7014
	0.000	1.000	0.6810	0.000	1.000	0.6810	0.000	1.000	0.6810	0.000	1.000	0.6810	0.000	1.000	0.6810
	0.000	1.000	0.6611	0.000	1.000	0.6611	0.000	1.000	0.6611	0.000	1.000	0.6611	0.000	1.000	0.6611
	0.000	1.000	0.6419	0.000	1.000	0.6419	0.000	1.000	0.6419	0.000	1.000	0.6419	0.000	1.000	0.6419
	0.000	1.000	0.6232	0.000	1.000	0.6232	0.000	1.000	0.6232	0.000	1.000	0.6232	0.000	1.000	0.6232
	0.000	1.000	0.6050	0.000	1.000	0.6050	0.000	1.000	0.6050	0.000	1.000	0.6050	0.000	1.000	0.6050
	0.000	1.000	0.5874	0.000	1.000	0.5874	0.000	1.000	0.5874	0.000	1.000	0.5874	0.000	1.000	0.5874
	0.000	1.000	0.5703	0.000	1.000	0.5703	0.000	1.000	0.5703	0.000	1.000	0.5703	0.000	1.000	0.5703
	0.000	1.000	0.5537	0.000	1.000	0.5537	0.000	1.000	0.5537	0.000	1.000	0.5537	0.000	1.000	0.5537
	0.000	1.000	0.5375	0.000	1.000	0.5375	0.000	1.000	0.5375	0.000	1.000	0.5375	0.000	1.000	0.5375
	0.000	1.000	0.5219	0.000	1.000	0.5219	0.000	1.000	0.5219	0.000	1.000	0.5219	0.000	1.000	0.5219
	0.000	1.000	0.5067	0.000	1.000	0.5067	0.000	1.000	0.5067	0.000	1.000	0.5067	0.000	1.000	0.5067
	0.000	1.000	0.4919	0.000	1.000	0.4919	0.000	1.000	0.4919	0.000	1.000	0.4919	0.000	1.000	0.4919
	0.000	1.000	0.4776	0.000	1.000	0.4776	0.000	1.000	0.4776	0.000	1.000	0.4776	0.000	1.000	0.4776
	0.000	1.000	0.4637	0.000	1.000	0.4637	0.000	1.000	0.4637	0.000	1.000	0.4637	0.000	1.000	0.4637
	0.000	1.000	0.4502	0.000	1.000	0.4502	0.000	1.000	0.4502	0.000	1.000	0.4502	0.000	1.000	0.4502
	0.000	1.000	0.4371	0.000	1.000	0.4371	0.000	1.000	0.4371	0.000	1.000	0.4371	0.000	1.000	0.4371
	0.000	1.000	0.4243	0.000	1.000	0.4243	0.000	1.000	0.4243	0.000	1.000	0.4243	0.000	1.000	0.4243
	0.000	1.000	0.4120	0.000	1.000	0.4120	0.000	1.000	0.4120	0.000	1.000	0.4120	0.000	1.000	0.4120
	0.000	1.000	0.4000	0.000	1.000	0.4000	0.000	1.000	0.4000	0.000	1.000	0.4000	0.000	1.000	0.4000
	0.000	1.000	0.3883	0.000	1.000	0.3883	0.000	1.000	0.3883	0.000	1.000	0.3883	0.000	1.000	0.3883
	0.000	1.000	0.3770	0.000	1.000	0.3770	0.000	1.000	0.3770	0.000	1.000	0.3770	0.000	1.000	0.3770
	MAX =	34 000		 	34 000		= SSO	33 000		" SSC	32 000		U U	31 000	
					1 //4	21 7658		- ///۵	20.7658)	- NG	19 79/9)))	1 1 1	18 8523
	MA	MAX PW =	21.7658	> MA	= WAX PW =>	21.7658	= WAX PW =	- M	21.7658	> MA	= WAX PW =	21.7658	> MA	= WAX PW =	21.7658
				_	Tfactor =	1.0000	Ë	Tfactor = ==	0.9541	·	Tfactor =	0.9095		= Tfactor =	0.8661
									Ī			ſ			
_															

Page 1 of 6 Printed On: 7/8/2016

P:\0003MOS\083-5PE USACE Permitting\Tables\Time Lag Backup Info\DMIM Temporal Lag Factors

		>	o X	0.0000	0.0000	0.000.0	0.000.0	0.000.0	0.0000	0.0000	0.000.0	0.0000	0.0000	0.000.0	0.0000	0.000.0	0.0000	0.000.0	0.6419	0.6232	0.6050	0.5874	0.5703	0.5537	0.5375	0.5219	290	0.4919	0.4776	.637	0.4502	371	0.4243	0.4120	0.4000	0.3883	0.3770		9.4697	.658	351	lΓ	
/ 2031	Р	PW	= a X c																								0.506											ı	ļ	21.7658	= 0.4351		
Mine Year 15 / 2031	ပ	LOSS	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	19,000	P.W.	> MAX PW =	Tfactor =		
Mine	q	Change		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	FOSS=)	> M			
2030	р	ΡM	= a X c	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.6611	0.6419	0.6232	0.6050	0.5874	0.5703	0.5537	0.5375	0.5219	0.5067	0.4919	0.4776	0.4637	0.4502	0.4371	0.4243	0.4120	0.4000	0.3883	0.3770		10.1308	21.7658	0.4654		
Mine Year 14 / 2030	ပ	ross	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	20.000	- MA	> MAX PW =	Tfactor =		
Mine Y	Ф	Change		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	FOSS =		> MA)	_		
2029	р	ΡW	= a X c	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.6810	0.6611	0.6419	0.6232	0.6050	0.5874	0.5703	0.5537	0.5375	0.5219	0.5067	0.4919	0.4776	0.4637	0.4502	0.4371	0.4243	0.4120	0.4000	0.3883	0.3770		10.8118	21.7658	0.4967		
Mine Year 13 / 2029	O	COSS	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	21.000	I = Md	: PW =	Tfactor =		
Mine Y	Р	Change		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Noss =		> MAX PW =	Τ		
.028	р	ΡW	= a X c	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.7014	0.6810	0.6611	0.6419	0.6232	0.6050	0.5874	0.5703	0.5537	0.5375	0.5219	0.5067	0.4919	0.4776	0.4637	0.4502	0.4371	0.4243	0.4120	0.4000	0.3883	0.3770		11.5132	21.7658	0.5290		
Mine Year 12 / 2028	O	ross	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	22.000	= WA	MAX PW =	Tfactor =		
Mine Y	q	Change		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	FOSS =		> MAX	Ţ		
2027	р	PW	= a X c	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.7224	0.7014	0.6810	0.6611	0.6419	0.6232	0.6050	0.5874	0.5703	0.5537	0.5375	0.5219	0.5067	0.4919	0.4776	0.4637	0.4502	0.4371	0.4243	0.4120	0.4000	0.3883	0.3770		12.2356	21.7658	0.5621		
Mine Year 11 / 2027	O	COSS	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	23.000	- MA	> MAX PW =	Tfactor =		
Mine Y	q	Change		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	= SSOT		> MA	⊥		
5026	Ъ	ΡW	= a X c	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.7441	0.7224	0.7014	0.6810	0.6611	0.6419	0.6232	0.6050	0.5874	0.5703	0.5537	0.5375	0.5219	0.5067	0.4919	0.4776	0.4637	0.4502	0.4371	0.4243	0.4120	0.4000	0.3883	0.3770		12.9797	21.7658	0.5963		
Mine Year 10 / 2026	ပ	COSS	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	24.000	_ = W9	< PW =	Tfactor =		
Mine Y	р	Change		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	FOSS =		> MAX PW =	⊢		

Mine Year 21 / 2037

Mine Year 20 / 2036

Mine Year 19 / 2035

Mine Year 18 / 2034

Mine Year 17 / 2033

Mine Year 16 / 2032

LOSS

Change

0.0000

0.000 0.000

0.0000 0.0000

0.0000 0.0000 0.0000 0.0000 0.0000

0.000 0.000

0.000

0.000

0.000 0.000 0.0000 0.0000

0.000 0.000 0.000

0.000

0.0000 0.0000 0.0000 0.0000 0.0000 0.0000

0.000 0.000

0.000

0.000

0.000 0.000 0.0000 0.0000 0.0000

0.0000

0.000

0.000 0.000 0.000

0.000 0.000

0.000

0.0000 0.0000

0.0000 0.0000 0.0000

0.000

0.0000 0.0000 0.000.0 0.0000 0.0000 0.0000

0.000

0.000

0.000 0.000

0.000 0.000 0.0000

0.000

0.000

0.0000

0.000

0.000

0.000 0.000 0.000

0.000

0.0000

Tfactor = --> MAX PW =

0.000 PW=

LOSS =

0.0000

0.000 0.000 0.000 0.000

Page 5 of 6 Printed On: 7/8/2016

Page 6 of 6 Printed On: 7/8/2016

YEAR	Tforest	
0	0.924578	2016
1	0.880831	2017
2	0.838359	2018
3	0.797123	2019
4	0.757088	2020
5	0.718220	2021
6	0.680483	2022
7	0.643846	2023
8	0.608276	2024
9	0.573742	2025
10	0.540213	2026
11	0.507661	2027
12	0.476058	2028
13	0.445375	2029
14	0.415585	2030
15	0.386663	2031
16	0.358584	2032
17	0.331322	2033
18	0.304855	2034
19	0.279158	2035
20	0.254490	2036
21	0.230821	2037
22	0.208121	2038
23	0.186363	2039
24	0.165519	2040
25	0.145422	 2041
26	0.126051	 2042
27	0.107384	2043
28	0.089401	2044
29	0.072082	 2045
30	0.055407	2046
31	0.039639	2047
32	0.025030	 2048
33	0.011548	2049

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 2 of 35}$

	"r" = Tfactor				ter 0.03 for posed wetlan	3%) nd functions L	.OSS/LIFT	compared to	the Maximu	m possible.	
				nunity Str			r Environ			scape Sur	
t rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
'ear	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
0	2016	1.0000	0.500	0.500	0.1667	1.000	1.000	0.3333	0.500	0.500	0.1667
1	2017	0.9709	0.025	0.525	0.1699	0.000	1.000	0.3236	0.250	0.750	0.2427
2	2018	0.9426	0.025	0.550	0.1728	0.000	1.000	0.3142	0.100	0.850	0.2671
3		0.9151	0.025	0.575	0.1754	0.000	1.000	0.3050	0.100	0.950 1.000	0.2898
4 5	2020	0.8885 0.8626	0.025 0.025	0.600	0.1777 0.1797	0.000	1.000	0.2962 0.2875	0.050	1.000	0.2962
6		0.8375	0.025	0.650	0.1737	0.000	1.000	0.2792	0.000	1.000	0.2792
7	2023	0.8131	0.025	0.675	0.1829	0.000	1.000	0.2710	0.000	1.000	0.2710
8		0.7894	0.025	0.700	0.1842	0.000	1.000	0.2631	0.000	1.000	0.2631
9		0.7664	0.025	0.725	0.1852	0.000	1.000	0.2555	0.000	1.000	0.2555
10		0.7441	0.025	0.750	0.1860	0.000	1.000	0.2480	0.000	1.000	0.2480
11		0.7224	0.050	0.800	0.1926	0.000	1.000	0.2408	0.000	1.000	0.2408
12	2028	0.7014	0.050	0.850	0.1987	0.000	1.000	0.2338	0.000	1.000	0.2338
13		0.6810	0.050	0.900	0.2043	0.000	1.000	0.2270	0.000	1.000	0.2270
14 15		0.6611 0.6419	0.050 0.050	0.950 1.000	0.2094 0.2140	0.000	1.000	0.2204 0.2140	0.000	1.000	0.2204
16		0.6232	0.000	1.000	0.2140	0.000	1.000	0.2140	0.000	1.000	0.2140
17	2032	0.6050	0.000	1.000	0.2017	0.000	1.000	0.2017	0.000	1.000	0.2017
	2034	0.5874	0.000	1.000	0.1958	0.000	1.000	0.1958	0.000	1.000	0.1958
19		0.5703	0.000	1.000	0.1901	0.000	1.000	0.1901	0.000	1.000	0.1901
20	2036	0.5537	0.000	1.000	0.1846	0.000	1.000	0.1846	0.000	1.000	0.1846
21	2037	0.5375	0.000	1.000	0.1792	0.000	1.000	0.1792	0.000	1.000	0.1792
22	2038	0.5219	0.000	1.000	0.1740	0.000	1.000	0.1740	0.000	1.000	0.1740
23		0.5067	0.000	1.000	0.1689	0.000	1.000	0.1689	0.000	1.000	0.1689
24		0.4919	0.000	1.000	0.1640	0.000	1.000	0.1640	0.000	1.000	0.1640
25	2041	0.4776	0.000	1.000	0.1592	0.000	1.000	0.1592	0.000	1.000	0.1592
26	2042	0.4637	0.000	1.000	0.1546	0.000	1.000	0.1546	0.000	1.000	0.1546
27 28	2043 2044	0.4502 0.4371	0.000	1.000	0.1501	0.000	1.000	0.1501 0.1457	0.000	1.000	0.1501
29		0.4371	0.000	1.000	0.1457 0.1414	0.000	1.000	0.1457	0.000	1.000	0.1457
30		0.4243	0.000	1.000	0.1414	0.000	1.000	0.1414	0.000	1.000	0.1414
31	2047	0.4000	0.000	1.000	0.1373	0.000	1.000	0.1373	0.000	1.000	0.1373
32	2048	0.3883	0.000	1.000	0.1294	0.000	1.000	0.1294	0.000	1.000	0.1294
33	2049	0.3770	0.000	1.000	0.1257	0.000	1.000	0.1257	0.000	1.000	0.1257
									 		
					 			 	1		
									1		
					 			 			
		1									
		[
				_			_				_
						1			-		
						1			1		
					- 1			 			
								 			
						1		 	1		
								 			
		T I									
							-				
	-D/47	0.4 =====									
Σ	PW =	21.7658		00.0==			04.0			00.05	
		00.45.5	LIFT =	29.375		LIFT =	34.000		LIFT =	33.050	
	Sum =	20.1242			5.9236	1		7.2553			6.9453
	ide by:	21.7658									
Tfc	orest =	0.9246	1			1			I		

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 3 of 35}$

	"r" = Tfactor				ter 0.03 for posed wetlan	3%) nd functions L	.OSS/LIFT	compared to	the Maximu	m possible.	
				nunity Str			r Environi			scape Sur	
t rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
'ear	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
0	2016	1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.500	0.500	0.1618	1.000	1.000	0.3236	0.500	0.500	0.1618
2	2018	0.9426	0.025	0.525	0.1650	0.000	1.000	0.3142	0.250	0.750	0.2356
3		0.9151	0.025	0.550	0.1678	0.000	1.000	0.3050	0.100	0.850 0.950	0.2593
4 5	2020	0.8885 0.8626	0.025 0.025	0.575	0.1703 0.1725	0.000	1.000	0.2962 0.2875	0.100 0.050	1.000	0.2814
6	2022	0.8375	0.025	0.625	0.1725	0.000	1.000	0.2792	0.000	1.000	0.2792
7	2023	0.8131	0.025	0.650	0.1762	0.000	1.000	0.2710	0.000	1.000	0.2710
8	2024	0.7894	0.025	0.675	0.1776	0.000	1.000	0.2631	0.000	1.000	0.2631
9	2025	0.7664	0.025	0.700	0.1788	0.000	1.000	0.2555	0.000	1.000	0.2555
10	2026	0.7441	0.025	0.725	0.1798	0.000	1.000	0.2480	0.000	1.000	0.2480
11	2027	0.7224	0.025	0.750	0.1806	0.000	1.000	0.2408	0.000	1.000	0.2408
12	2028	0.7014	0.050	0.800	0.1870	0.000	1.000	0.2338	0.000	1.000	0.2338
13	2029	0.6810	0.050	0.850	0.1929	0.000	1.000	0.2270	0.000	1.000	0.2270
14 15	2030	0.6611 0.6419	0.050	0.900	0.1983	0.000	1.000	0.2204 0.2140	0.000	1.000	0.2204
16	2031	0.6232	0.050	1.000	0.2033	0.000	1.000	0.2140	0.000	1.000	0.2140
17	2032	0.6050	0.000	1.000	0.2017	0.000	1.000	0.2017	0.000	1.000	0.2017
	2034	0.5874	0.000	1.000	0.1958	0.000	1.000	0.1958	0.000	1.000	0.1958
19		0.5703	0.000	1.000	0.1901	0.000	1.000	0.1901	0.000	1.000	0.1901
20	2036	0.5537	0.000	1.000	0.1846	0.000	1.000	0.1846	0.000	1.000	0.1846
21	2037	0.5375	0.000	1.000	0.1792	0.000	1.000	0.1792	0.000	1.000	0.1792
22	2038	0.5219	0.000	1.000	0.1740	0.000	1.000	0.1740	0.000	1.000	0.1740
23	2039	0.5067	0.000	1.000	0.1689	0.000	1.000	0.1689	0.000	1.000	0.1689
24	2040	0.4919	0.000	1.000	0.1640	0.000	1.000	0.1640	0.000	1.000	0.1640
25	2041	0.4776	0.000	1.000	0.1592	0.000	1.000	0.1592	0.000	1.000	0.1592
26	2042	0.4637	0.000	1.000	0.1546	0.000	1.000	0.1546	0.000	1.000	0.1546
27	2043	0.4502	0.000	1.000	0.1501	0.000	1.000	0.1501	0.000	1.000	0.1501
28 29	2044 2045	0.4371 0.4243	0.000	1.000	0.1457 0.1414	0.000	1.000	0.1457 0.1414	0.000	1.000	0.1457
30	2045	0.4243	0.000	1.000	0.1414	0.000	1.000	0.1414	0.000	1.000	0.1414
31	2047	0.4000	0.000	1.000	0.1333	0.000	1.000	0.1333	0.000	1.000	0.1333
32	2048	0.3883	0.000	1.000	0.1294	0.000	1.000	0.1294	0.000	1.000	0.1294
33	2049	0.3770	0.000	1.000	0.1257	0.000	1.000	0.1257	0.000	1.000	0.1257
								1			
		-									
		-+									
		$-\Box$									
									1		
									1		
		-									
Σ	PW =	21.7658									
		10.:=	LIFT =	28.375		LIFT =	33.000		LIFT =	32.050	-
	Sum =	19.1720			5.6291			6.9219	.		6.6210
	de by:	21.7658									
TTC	orest =	0.8808				1			1		

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 4 of 35}$

	"r" = Tfactor				ter 0.03 for posed wetlan	3%) nd functions L	.OSS/LIFT	compared to	the Maximu	m possible.	
				nunity Str			r Environ			scape Sur	
t rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
'ear	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
0	2016	1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	0.500	0.500	0.1571	1.000	1.000	0.3142	0.500	0.500	0.1571
3	2019	0.9151	0.025	0.525	0.1601	0.000	1.000	0.3050	0.250	0.750	0.2288
4 5	2020	0.8885 0.8626	0.025 0.025	0.550	0.1629 0.1653	0.000	1.000	0.2962 0.2875	0.100 0.100	0.850 0.950	0.2517
6	2022	0.8375	0.025	0.600	0.1675	0.000	1.000	0.2792	0.050	1.000	0.2792
7	2023	0.8131	0.025	0.625	0.1694	0.000	1.000	0.2710	0.000	1.000	0.2710
8	2024	0.7894	0.025	0.650	0.1710	0.000	1.000	0.2631	0.000	1.000	0.2631
9	2025	0.7664	0.025	0.675	0.1724	0.000	1.000	0.2555	0.000	1.000	0.2555
10	2026	0.7441	0.025	0.700	0.1736	0.000	1.000	0.2480	0.000	1.000	0.2480
11	2027	0.7224	0.025	0.725	0.1746	0.000	1.000	0.2408	0.000	1.000	0.2408
12	2028	0.7014	0.025	0.750	0.1753	0.000	1.000	0.2338	0.000	1.000	0.2338
13	2029	0.6810	0.050	0.800	0.1816	0.000	1.000	0.2270	0.000	1.000	0.2270
14 15	2030	0.6611 0.6419	0.050 0.050	0.850	0.1873 0.1926	0.000	1.000	0.2204 0.2140	0.000	1.000	0.2204
16	2031	0.6232	0.050	0.950	0.1926	0.000	1.000	0.2140	0.000	1.000	0.2140
17	2032	0.6050	0.050	1.000	0.1973	0.000	1.000	0.2017	0.000	1.000	0.2017
	2034	0.5874	0.000	1.000	0.1958	0.000	1.000	0.1958	0.000	1.000	0.1958
19		0.5703	0.000	1.000	0.1901	0.000	1.000	0.1901	0.000	1.000	0.1901
20	2036	0.5537	0.000	1.000	0.1846	0.000	1.000	0.1846	0.000	1.000	0.1846
21	2037	0.5375	0.000	1.000	0.1792	0.000	1.000	0.1792	0.000	1.000	0.1792
22	2038	0.5219	0.000	1.000	0.1740	0.000	1.000	0.1740	0.000	1.000	0.1740
23	2039	0.5067	0.000	1.000	0.1689	0.000	1.000	0.1689	0.000	1.000	0.1689
24	2040	0.4919	0.000	1.000	0.1640	0.000	1.000	0.1640	0.000	1.000	0.1640
25	2041	0.4776	0.000	1.000	0.1592	0.000	1.000	0.1592	0.000	1.000	0.1592
26	2042	0.4637	0.000	1.000	0.1546	0.000	1.000	0.1546	0.000	1.000	0.1546
27 28	2043 2044	0.4502 0.4371	0.000	1.000	0.1501	0.000	1.000	0.1501 0.1457	0.000	1.000	0.1501
29	2044	0.4371	0.000	1.000	0.1457 0.1414	0.000	1.000	0.1457	0.000	1.000	0.1457
30	2045	0.4243	0.000	1.000	0.1414	0.000	1.000	0.1414	0.000	1.000	0.1414
31	2047	0.4000	0.000	1.000	0.1373	0.000	1.000	0.1373	0.000	1.000	0.1373
32	2048	0.3883	0.000	1.000	0.1294	0.000	1.000	0.1294	0.000	1.000	0.1294
33	2049	0.3770	0.000	1.000	0.1257	0.000	1.000	0.1257	0.000	1.000	0.1257
						1			1		
						1			-		
						1			1		
						1		 	1		
						1			-		
									 		
						1			-		
								\vdash			
					- 1			 			
								 			
								 			
	-D\A/										
Σ	PW =	21.7658		07.00			00.0			04.05	
		100:	LIFT =	27.375		LIFT =	32.000	0.500	LIFT =	31.050	
	Sum =	18.2475			5.3431	1		6.5983			6.3061
	de by:	21.7658									
Tfc	orest =	0.8384	1			1			I		

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 5 of 35}$

	"r" = Tfactor	3.00% = ratio of th					nd functions I	OSS/LIFT	compared to	the Maximu	m possible.	
				Comr	nunity Str	ructure	Wate	r Environ	ment	Land	scape Sur	port
t		а		b	С	d	b	С	d	b	С	d
	nt Wor		Ц	Change	LIFT	PW	Change	LIFT	PW	Change	LIFT	PW
ear	0 2016	(1+r)-t 1.0000	Н	0.000	0.000	=a X c/3 0.0000	0.000	0.000	=a X c/3 0.0000	0.000	0.000	=a X c/3
1	2016	0.9709	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
3		0.9151	П	0.500	0.500	0.1525	1.000	1.000	0.3050	0.500	0.500	0.1525
4	2020	0.8885	П	0.025	0.525	0.1555	0.000	1.000	0.2962	0.250	0.750	0.222
5	2021	0.8626	Ц	0.025	0.550	0.1581	0.000	1.000	0.2875	0.100	0.850	0.244
6	2022	0.8375	Ц	0.025	0.575	0.1605	0.000	1.000	0.2792	0.100	0.950	0.2652
7	2023	0.8131	Н	0.025	0.600	0.1626	0.000	1.000	0.2710	0.050	1.000	0.2710
8	2024 2025	0.7894 0.7664	Н	0.025 0.025	0.625	0.1645 0.1661	0.000	1.000	0.2631 0.2555	0.000	1.000	0.263
10	2026	0.7441	Н	0.025	0.675	0.1674	0.000	1.000	0.2480	0.000	1.000	0.2480
11	2027	0.7224	H	0.025	0.700	0.1686	0.000	1.000	0.2408	0.000	1.000	0.2408
12	2028	0.7014	П	0.025	0.725	0.1695	0.000	1.000	0.2338	0.000	1.000	0.2338
13	2029	0.6810	Ħ	0.025	0.750	0.1702	0.000	1.000	0.2270	0.000	1.000	0.2270
14	2030	0.6611	Д	0.050	0.800	0.1763	0.000	1.000	0.2204	0.000	1.000	0.220
15		0.6419	Ц	0.050	0.850	0.1819	0.000	1.000	0.2140	0.000	1.000	0.2140
16	2032	0.6232	Ц	0.050	0.900	0.1870	0.000	1.000	0.2077	0.000	1.000	0.2077
17 18	2033	0.6050 0.5874	Н	0.050	0.950 1.000	0.1916 0.1958	0.000	1.000	0.2017 0.1958	0.000	1.000	0.2017
18	2034	0.5874	Н	0.050	1.000	0.1958	0.000	1.000	0.1958	0.000	1.000	0.1958
20	2036	0.5537	Н	0.000	1.000	0.1846	0.000	1.000	0.1846	0.000	1.000	0.1846
21	2037	0.5375	H	0.000	1.000	0.1792	0.000	1.000	0.1792	0.000	1.000	0.1792
22	2038	0.5219	H	0.000	1.000	0.1740	0.000	1.000	0.1740	0.000	1.000	0.1740
23	2039	0.5067	Ħ	0.000	1.000	0.1689	0.000	1.000	0.1689	0.000	1.000	0.1689
24	2040	0.4919	Ħ	0.000	1.000	0.1640	0.000	1.000	0.1640	0.000	1.000	0.1640
25	2041	0.4776	Ø	0.000	1.000	0.1592	0.000	1.000	0.1592	0.000	1.000	0.1592
26	2042	0.4637	Ц	0.000	1.000	0.1546	0.000	1.000	0.1546	0.000	1.000	0.1546
27	2043	0.4502	Ц	0.000	1.000	0.1501	0.000	1.000	0.1501	0.000	1.000	0.150
28	2044	0.4371	Ц	0.000	1.000	0.1457	0.000	1.000	0.1457	0.000	1.000	0.1457
29	2045	0.4243	Н	0.000	1.000	0.1414	0.000	1.000	0.1414	0.000	1.000	0.1414
30	2046	0.4120	Н	0.000	1.000	0.1373	0.000	1.000	0.1373	0.000	1.000	0.1373
31	2047 2048	0.4000 0.3883	Н	0.000	1.000	0.1333 0.1294	0.000	1.000	0.1333 0.1294	0.000	1.000	0.1333
33	2048	0.3883	Н	0.000	1.000	0.1294	0.000	1.000	0.1294	0.000	1.000	0.1294
JJ	20+3	0.0110	Н	0.000	1.000	0.1201	0.000	1.000	0.1201	0.000	1.000	0.1201
			H				1					
			H				1					
			Ħ									
			Д									
			Ц									
			Ц				1			1		
			Н				1					
			Н			<u> </u>	1		 	1		
			Н				1			1		
			Н				1		 	1		
			Н				1			I		
			H									
			П				1			1		
			ď									
			Ц		-							
			Ц									
			Ц				1			.		
			Ц				1					
_			Н				1			1		
			Н				1			-		
			Н				1			1		
\dashv			Н				1			1		
			Н				1		 	I		
			H				1			l .		
			Ħ				1			1		
			Ħ									
			D									
			Ц		_							
			Ц									
			Ц				1			1		
			Н				1			—		
			Н				1			1		
			Н				1			-		
	PW =	21.7658	Н				1					
- 2	. ** -	21.7008	Ч	LIFT =	26.375		LIFT =	31.000		LIFT =	30.050	
,	Sum =	17.3500	Н		20.0/0	5.0655	Liif I =	31.000	6.2841	Liift =	50.030	6.0005
	de by:	21.7658	Н			5.0000	1		U.2041	1		0.0003
	rest =	0.7971	Н				1			 		
		0.7971										

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 6 of 35}$

	"r" = Tfactor				ter 0.03 for posed wetlan	d functions L	OSS/LIFT	compared to	the Maximu	m possible.	
			_	munity Str			r Environ			scape Sur	
rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
/ear	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
	2016	1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
3	2018	0.9426 0.9151	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4		0.8885	0.500	0.500	0.0000	1.000	1.000	0.0000	0.500	0.500	0.0000
5	2021	0.8626	0.025	0.525	0.1510	0.000	1.000	0.2875	0.250	0.750	0.2157
6	2022	0.8375	0.025	0.550	0.1535	0.000	1.000	0.2792	0.100	0.850	0.2373
7	2023	0.8131	0.025	0.575	0.1558	0.000	1.000	0.2710	0.100	0.950	0.2575
8	2024	0.7894	0.025	0.600	0.1579	0.000	1.000	0.2631	0.050	1.000	0.2631
9	2025	0.7664	0.025	0.625	0.1597	0.000	1.000	0.2555	0.000	1.000	0.2555
10	2026	0.7441	0.025	0.650	0.1612	0.000	1.000	0.2480	0.000	1.000	0.2480
11	2027	0.7224 0.7014	0.025 0.025	0.675	0.1625 0.1637	0.000	1.000	0.2408 0.2338	0.000	1.000	0.2408
13	2029	0.6810	0.025	0.725	0.1646	0.000	1.000	0.2270	0.000	1.000	0.2270
14	2030	0.6611	0.025	0.750	0.1653	0.000	1.000	0.2204	0.000	1.000	0.2204
15	2031	0.6419	0.050	0.800	0.1712	0.000	1.000	0.2140	0.000	1.000	0.2140
16	2032	0.6232	0.050	0.850	0.1766	0.000	1.000	0.2077	0.000	1.000	0.2077
17	2033	0.6050	0.050	0.900	0.1815	0.000	1.000	0.2017	0.000	1.000	0.2017
18	2034	0.5874	0.050	0.950	0.1860	0.000	1.000	0.1958	0.000	1.000	0.1958
19	2035	0.5703	0.050	1.000	0.1901	0.000	1.000	0.1901	0.000	1.000	0.1901
20	2036 2037	0.5537	0.000	1.000	0.1846	0.000	1.000	0.1846	0.000	1.000	0.1846
21	2037	0.5375 0.5219	0.000	1.000	0.1792 0.1740	0.000	1.000	0.1792 0.1740	0.000	1.000	0.1792
23	2038	0.5219	0.000	1.000	0.1740	0.000	1.000	0.1740	0.000	1.000	0.1740
24	2039	0.5067	0.000	1.000	0.1689	0.000	1.000	0.1640	0.000	1.000	0.1689
25	2040	0.4776	0.000	1.000	0.1592	0.000	1.000	0.1592	0.000	1.000	0.1592
26	2042	0.4637	0.000	1.000	0.1546	0.000	1.000	0.1546	0.000	1.000	0.1546
27	2043	0.4502	0.000	1.000	0.1501	0.000	1.000	0.1501	0.000	1.000	0.1501
28	2044	0.4371	0.000	1.000	0.1457	0.000	1.000	0.1457	0.000	1.000	0.1457
29	2045	0.4243	0.000	1.000	0.1414	0.000	1.000	0.1414	0.000	1.000	0.1414
30	2046	0.4120	0.000	1.000	0.1373	0.000	1.000	0.1373	0.000	1.000	0.1373
31	2047	0.4000	0.000	1.000	0.1333	0.000	1.000	0.1333	0.000	1.000	0.1333
32	2048	0.3883	0.000	1.000	0.1294	0.000	1.000	0.1294	0.000	1.000	0.1294
33	2049	0.3770	0.000	1.000	0.1257	0.000	1.000	0.1257	0.000	1.000	0.1257
		- 1									
											-
									—		
					——	1			-		
						1			1		
					 				1		
									I		
									1		
		1									
				-							
									1		
									1		
											
						1			-		
						1			1		
								 	I		
									l		
									1		
				-			-				-
									.		
						1		I	_		
-	PW =	24 7050							—		
Σ	_r vv =	21.7658	LIET	25 275		LIET	30.000		LIET	20.050	
	Cupe	16 4700	LIFT =	25.375	4 7050	LIFT =	30.000	E 0704	LIFT =	29.050	E 700-
	Sum =	16.4786			4.7959	1		5.9791	-		5.7037
	de by:	21.7658				1			1		
Etc	orest =	0.7571	1			1			1		

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 7 of 35}$

	"r" = Tfactor				ter 0.03 for posed wetlan	3%) nd functions L	.OSS/LIFT	compared to	the Maximu	m possible.	
			-	munity Str		_	r Environ			scape Sur	•
rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	LIFT	d PW	b Change	c LIFT	d PW
/ear	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
	2016	1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426 0.9151	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4		0.8885	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5		0.8626	0.500	0.500	0.1438	1.000	1.000	0.2875	0.500	0.500	0.1438
6		0.8375	0.025	0.525	0.1466	0.000	1.000	0.2792	0.250	0.750	0.2094
7	2023	0.8131	0.025	0.550	0.1491	0.000	1.000	0.2710	0.100	0.850	0.2304
8	2024	0.7894	0.025	0.575	0.1513	0.000	1.000	0.2631	0.100	0.950	0.2500
9	2025	0.7664	0.025	0.600	0.1533	0.000	1.000	0.2555	0.050	1.000	0.2555
10		0.7441	0.025	0.625	0.1550	0.000	1.000	0.2480	0.000	1.000	0.2480
11	2027 2028	0.7224 0.7014	0.025 0.025	0.650 0.675	0.1565 0.1578	0.000	1.000	0.2408 0.2338	0.000	1.000	0.2408
13	2029	0.6810	0.025	0.700	0.1578	0.000	1.000	0.2330	0.000	1.000	0.2330
14		0.6611	0.025	0.725	0.1598	0.000	1.000	0.2204	0.000	1.000	0.2204
15		0.6419	0.025	0.750	0.1605	0.000	1.000	0.2140	0.000	1.000	0.2140
16		0.6232	0.050	0.800	0.1662	0.000	1.000	0.2077	0.000	1.000	0.2077
17	2033	0.6050	0.050	0.850	0.1714	0.000	1.000	0.2017	0.000	1.000	0.2017
18		0.5874	0.050	0.900	0.1762	0.000	1.000	0.1958	0.000	1.000	0.1958
19		0.5703	0.050	0.950	0.1806	0.000	1.000	0.1901	0.000	1.000	0.1901
20		0.5537	0.050	1.000	0.1846	0.000	1.000	0.1846	0.000	1.000	0.1846
21	2037	0.5375 0.5219	0.000	1.000	0.1792 0.1740	0.000	1.000	0.1792 0.1740	0.000	1.000	0.1792
22	2038	0.5219	0.000	1.000	0.1740	0.000	1.000	0.1740	0.000	1.000	0.1740
23		0.5067	0.000	1.000	0.1689	0.000	1.000	0.1689	0.000	1.000	0.1689
25		0.4776	0.000	1.000	0.1592	0.000	1.000	0.1592	0.000	1.000	0.1592
26		0.4637	0.000	1.000	0.1546	0.000	1.000	0.1546	0.000	1.000	0.1546
27	2043	0.4502	0.000	1.000	0.1501	0.000	1.000	0.1501	0.000	1.000	0.1501
28		0.4371	0.000	1.000	0.1457	0.000	1.000	0.1457	0.000	1.000	0.1457
29		0.4243	0.000	1.000	0.1414	0.000	1.000	0.1414	0.000	1.000	0.1414
30		0.4120	0.000	1.000	0.1373	0.000	1.000	0.1373	0.000	1.000	0.1373
31	2047	0.4000	0.000	1.000	0.1333	0.000	1.000	0.1333	0.000	1.000	0.1333
32	2048	0.3883	0.000	1.000	0.1294	0.000	1.000	0.1294	0.000	1.000	0.1294
33	2049	0.3770	0.000	1.000	0.1257	0.000	1.000	0.1257	0.000	1.000	0.1257
		- 1						 			
								 			
											-
								——			
									-		
					——			 			
						1			1		
						1		 			
				-			-				-
				-			-				
								\vdash	-		
								-			
								 	1		
					 			 			
						1		 	1		
									l		
									1		
		1									
								-			
7	PW =	21.7658				1		 			
	. •• -	21.7000	LIFT =	24.375		LIFT =	29.000		LIFT =	28.050	
	Sum =	15.6326	LII I =	۲۳.۵۱۵	4.5342	Ent I =	20.000	5.6829	2011 =	20.030	5.4155
	ide by:	21.7658			4.5542			3.0029	1		5.4135
	orest =	0.7182			- 1			 	1		
110	71 CSI =	0.7 102				1			1		

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 8 of 35}$

	"r" = Tfactor				ter 0.03 for posed wetlan	d functions L	.OSS/LIFT	compared to	the Maximu	m possible.	
			_	nunity Str			r Environ			scape Su	•
rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	LIFT	d PW	b Change	c LIFT	d PW
/ear	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
	2016	1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426 0.9151	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4		0.8885	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5		0.8626	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6		0.8375	0.500	0.500	0.1396	1.000	1.000	0.2792	0.500	0.500	0.1396
7	2023	0.8131	0.025	0.525	0.1423	0.000	1.000	0.2710	0.250	0.750	0.2033
8	2024	0.7894	0.025	0.550	0.1447	0.000	1.000	0.2631	0.100	0.850	0.2237
9	2025	0.7664	0.025	0.575	0.1469	0.000	1.000	0.2555	0.100	0.950	0.2427
10		0.7441	0.025	0.600	0.1488	0.000	1.000	0.2480	0.050	1.000	0.2480
11		0.7224	0.025	0.625	0.1505	0.000	1.000	0.2408	0.000	1.000	0.2408
12	2028 2029	0.7014 0.6810	0.025 0.025	0.650 0.675	0.1520 0.1532	0.000	1.000	0.2338 0.2270	0.000	1.000	0.2338
14		0.6611	0.025	0.700	0.1532	0.000	1.000	0.2270	0.000	1.000	0.2270
15		0.6419	0.025	0.725	0.1551	0.000	1.000	0.2140	0.000	1.000	0.2140
16		0.6232	0.025	0.750	0.1558	0.000	1.000	0.2077	0.000	1.000	0.2077
17	2033	0.6050	0.050	0.800	0.1613	0.000	1.000	0.2017	0.000	1.000	0.2017
18		0.5874	0.050	0.850	0.1664	0.000	1.000	0.1958	0.000	1.000	0.1958
19		0.5703	0.050	0.900	0.1711	0.000	1.000	0.1901	0.000	1.000	0.1901
20		0.5537	0.050	0.950	0.1753	0.000	1.000	0.1846	0.000	1.000	0.1846
21	2037	0.5375	0.050	1.000	0.1792	0.000	1.000	0.1792	0.000	1.000	0.1792
22	2038	0.5219	0.000	1.000	0.1740	0.000	1.000	0.1740	0.000	1.000	0.1740
23	2039	0.5067	0.000	1.000	0.1689	0.000	1.000	0.1689	0.000	1.000	0.1689
24 25		0.4919 0.4776	0.000	1.000	0.1640 0.1592	0.000	1.000	0.1640 0.1592	0.000	1.000	0.1640
26		0.4776	0.000	1.000	0.1592	0.000	1.000	0.1592	0.000	1.000	0.1592
27	2042	0.4502	0.000	1.000	0.1501	0.000	1.000	0.1540	0.000	1.000	0.1540
28		0.4371	0.000	1.000	0.1457	0.000	1.000	0.1457	0.000	1.000	0.1457
29		0.4243	0.000	1.000	0.1414	0.000	1.000	0.1414	0.000	1.000	0.1414
30	2046	0.4120	0.000	1.000	0.1373	0.000	1.000	0.1373	0.000	1.000	0.1373
31	2047	0.4000	0.000	1.000	0.1333	0.000	1.000	0.1333	0.000	1.000	0.1333
32	2048	0.3883	0.000	1.000	0.1294	0.000	1.000	0.1294	0.000	1.000	0.1294
33	2049	0.3770	0.000	1.000	0.1257	0.000	1.000	0.1257	0.000	1.000	0.1257
						1					
						1			-		
						1		 	1		
									I		
									1		
											_
									.		
						1		I	_		
						1			1		
						1			1		
					- 1			 	1		
									I		
									l .		
									1		
									Ī		
				-			-				
									1		
											
								 	1		
						1			1		
					- 1			 	1		
						1		 	1		
								 	I		
									1		
Σ	PW =	21.7658									
			LIFT =	23.375		LIFT =	28.000		LIFT =	27.050	
	Sum =	14.8113			4.2801			5.3954			5.1358
	ide by:	21.7658									
	orest =	0.6805									
			-								

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 9 of 35}$

	"r" = Tfactor	3.00% = ratio of th					nd functions I	OSS/LIFT	compared to	the Maximu	m possible.	
				Comr	nunity Str	ructure	Wate	r Environ	ment	Land	scape Sup	port
t	-+ \^/	a	Ц	b	C	d	b Channa	С	d	b Channa	c LIFT	d
ear	nt Wor	(1+r)-t	Н	Change	0.000	PW =a X c/3	Change	0.000	PW =a X c/3	Change	0.000	=a X c/3
	2016	1.0000	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
3		0.9151		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4	2020	0.8885	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2021	0.8626	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6 7	2022	0.8375 0.8131	Н	0.000	0.000	0.0000 0.1355	0.000 1.000	1.000	0.0000 0.2710	0.000	0.000	0.0000
8	2023	0.7894	Н	0.025	0.525	0.1333	0.000	1.000	0.2631	0.250	0.750	0.1974
9	2025	0.7664	Н	0.025	0.550	0.1405	0.000	1.000	0.2555	0.100	0.850	0.2172
10	2026	0.7441	П	0.025	0.575	0.1426	0.000	1.000	0.2480	0.100	0.950	0.2356
11	2027	0.7224		0.025	0.600	0.1445	0.000	1.000	0.2408	0.050	1.000	0.2408
12	2028	0.7014		0.025	0.625	0.1461	0.000	1.000	0.2338	0.000	1.000	0.2338
13	2029	0.6810	Ц	0.025	0.650	0.1475	0.000	1.000	0.2270	0.000	1.000	0.2270
14	2030	0.6611	Н	0.025	0.675	0.1488	0.000	1.000	0.2204	0.000	1.000	0.2204
15 16	2031	0.6419 0.6232	Н	0.025 0.025	0.700	0.1498 0.1506	0.000	1.000	0.2140 0.2077	0.000	1.000	0.2140
17	2032	0.6232	Н	0.025	0.725	0.1506	0.000	1.000	0.2077	0.000	1.000	0.2077
18	2034	0.5874	Н	0.050	0.800	0.1513	0.000	1.000	0.1958	0.000	1.000	0.2017
19	2035	0.5703	Н	0.050	0.850	0.1616	0.000	1.000	0.1901	0.000	1.000	0.190
20	2036	0.5537	H	0.050	0.900	0.1661	0.000	1.000	0.1846	0.000	1.000	0.184
21	2037	0.5375		0.050	0.950	0.1702	0.000	1.000	0.1792	0.000	1.000	0.1792
22	2038	0.5219	╛	0.050	1.000	0.1740	0.000	1.000	0.1740	0.000	1.000	0.1740
23	2039	0.5067	Ц	0.000	1.000	0.1689	0.000	1.000	0.1689	0.000	1.000	0.1689
24	2040	0.4919	Ц	0.000	1.000	0.1640	0.000	1.000	0.1640	0.000	1.000	0.1640
25	2041	0.4776	Ц	0.000	1.000	0.1592	0.000	1.000	0.1592	0.000	1.000	0.1592
26	2042	0.4637	Ц	0.000	1.000	0.1546	0.000	1.000	0.1546	0.000	1.000	0.1546
27	2043	0.4502	Н	0.000	1.000	0.1501	0.000	1.000	0.1501	0.000	1.000	0.150
28 29	2044 2045	0.4371	Н	0.000	1.000	0.1457 0.1414	0.000	1.000	0.1457 0.1414	0.000	1.000	0.1457
30	2045	0.4243	Н	0.000	1.000	0.1414	0.000	1.000	0.1414	0.000	1.000	0.1414
31	2046	0.4120	Н	0.000	1.000	0.1373	0.000	1.000	0.1373	0.000	1.000	0.1373
32	2047	0.3883	Н	0.000	1.000	0.1333	0.000	1.000	0.1333	0.000	1.000	0.1333
33	2049	0.3770	Н	0.000	1.000	0.1257	0.000	1.000	0.1257	0.000	1.000	0.1257
			H	0.000								
			H				1					
\exists			П				Ī					
			╛									
			Ц									
			Ц				1					
			Ц				1		—			
			Н				1			-		
			Н			<u> </u>	-		 			
			Н				1			-		
			Н				1		 	1		
			Н				1					
			Н						 			
			H				1					
			Ħ									
			╛									
			Ц									
			Ц									
_			Ц									
_			Н				1		\vdash	-		
			Н			<u> </u>	-		 			
			Н				1			-		
			Н			 	1		 			
-			Н				1		 	I		
			Н									
			H				1					
			П				I					
												-
			Ц				1					
			Ц									
			Ц				1					
			Ц				1		——			
			Ц				1					
_	PW =	21.7658	Н				1		 	—		
2	. vv =	∠1./558	Ц	LIET	22 275		LIET	27 000	 	LIET	26 0F0	
	2 um	14.0400	Ц	LIFT =	22.375	4.0004	LIFT =	27.000	E 1100	LIFT =	26.050	4.004
	Sum = de by:	14.0138 21.7658	Н			4.0334	1		5.1162	-		4.8642
	orest =	0.6438	Н				-			-		
	HEST -	U n4.38	. 1									

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 10 of 35}$

	"r" = Tfactor		_			ter 0.03 for posed wetla	-	LOSS/LIFT	compared to	the Maximu	m possible.	
			Π	Comr	nunity Str	ucture	Wate	er Environ	ment	Land	scape Su	oport
t		а		b	С	d	b	С	d	b	С	d
	nt Wor		Ц	Change	LIFT	PW PW	Change	LIFT	PW	Change	LIFT	PW
ear	0 2016	(1+r)-t 1.0000	Н	0.000	0.000	=a X c/3 0.0000	0.000	0.000	=a X c/3 0.0000	0.000	0.000	=a X c/3
1	2016	0.9709	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
3		0.9151	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4	2020	0.8885		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5		0.8626	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6		0.8375	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7	2023	0.8131	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024 2025	0.7894 0.7664	Н	0.500 0.025	0.500	0.1316 0.1341	1.000 0.000	1.000	0.2631 0.2555	0.500 0.250	0.500 0.750	0.1310
10		0.7441	Н	0.025	0.550	0.1364	0.000	1.000	0.2480	0.100	0.850	0.1310
11	2027	0.7224	H	0.025	0.575	0.1385	0.000	1.000	0.2408	0.100	0.950	0.2288
12	2028	0.7014	H	0.025	0.600	0.1403	0.000	1.000	0.2338	0.050	1.000	0.2338
13	2029	0.6810	П	0.025	0.625	0.1419	0.000	1.000	0.2270	0.000	1.000	0.2270
14		0.6611	П	0.025	0.650	0.1432	0.000	1.000	0.2204	0.000	1.000	0.220
15		0.6419	Ц	0.025	0.675	0.1444	0.000	1.000	0.2140	0.000	1.000	0.2140
16		0.6232	Н	0.025	0.700	0.1454	0.000	1.000	0.2077	0.000	1.000	0.2077
17 18	2033	0.6050 0.5874	Н	0.025 0.025	0.725	0.1462 0.1468	0.000	1.000	0.2017 0.1958	0.000	1.000	0.2017
18		0.5874	Н	0.025	0.750	0.1468	0.000	1.000	0.1958	0.000	1.000	0.1958
20		0.5537	Н	0.050	0.850	0.1521	0.000	1.000	0.1846	0.000	1.000	0.1846
21	2037	0.5375	H	0.050	0.900	0.1613	0.000	1.000	0.1792	0.000	1.000	0.1792
22	2038	0.5219	H	0.050	0.950	0.1653	0.000	1.000	0.1740	0.000	1.000	0.1740
23		0.5067	П	0.050	1.000	0.1689	0.000	1.000	0.1689	0.000	1.000	0.1689
24		0.4919	П	0.000	1.000	0.1640	0.000	1.000	0.1640	0.000	1.000	0.164
25		0.4776	Ц	0.000	1.000	0.1592	0.000	1.000	0.1592	0.000	1.000	0.1592
26		0.4637	Ц	0.000	1.000	0.1546	0.000	1.000	0.1546	0.000	1.000	0.1546
27	2043	0.4502	Н	0.000	1.000	0.1501	0.000	1.000	0.1501	0.000	1.000	0.150
28		0.4371	Н	0.000	1.000	0.1457	0.000	1.000	0.1457	0.000	1.000	0.1457
29 30	2045 2046	0.4243 0.4120	Н	0.000	1.000	0.1414 0.1373	0.000	1.000	0.1414 0.1373	0.000	1.000	0.1414
31	2046	0.4120	Н	0.000	1.000	0.1373	0.000	1.000	0.1373	0.000	1.000	0.137
32	2047	0.4000	Н	0.000	1.000	0.1333	0.000	1.000	0.1333	0.000	1.000	0.133
33	2049	0.3663	Н	0.000	1.000	0.1294	0.000	1.000	0.1294	0.000	1.000	0.1257
-	20.0	0.01.10	H	0.000	1.000	0.1201	0.000	1.000	0.1201	0.000	1.000	0.1201
			H				1					
			П				Ī					
			D									
			Ц									
			Ц				1			1		
			Н				1			—		
			Н				1			1		
			Н				1			-		
			Н				1			1		
			Н				1		1			
			Н				1					
			H				1					
			Ħ									
			Д									•
			Ц									
			Ц				1			1		
			Н				1			—		
_			Н				1			1		
			Н				1			1		
			Н				1			1		
			Н				1		1	I		
			Н				1			l		
			H				1					
			П				Ī					
			D									
			Ц		-							
			Ц									
			Ц				1			1		
			Н				1			—		
			Н				1					
			Н				1			-		
			Н				1			-		
			Н				1		-	1		
2	PW =	21.7658	Н			l	1					
			Н	LIFT =	21.375		LIFT =	26.000		LIFT =	25.050	
9	Sum =	13.2396	Н		575	3.7939	1	20.000	4.8452		20.000	4.6005
	de by:	21.7658	Н			5.1 555	1		0702			
	orest =	0.6083	Н				1			l		
		2.0000	Ц					1				

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 11 of 35}$

	"r" = Tfactor				ter 0.03 for posed wetlan	d functions L	OSS/LIFT	compared to	the Maximu	m possible.	
				nunity Str			r Environ			scape Su	•
t rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
/ear	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
0		1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
3	2018	0.9426 0.9151	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4		0.8885	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5		0.8626	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6	2022	0.8375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7	2023	0.8131	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2024 2025	0.7894 0.7664	0.000	0.000	0.0000 0.1277	0.000 1.000	1.000	0.0000 0.2555	0.000	0.000	0.0000
10		0.7441	0.025	0.525	0.1302	0.000	1.000	0.2480	0.250	0.750	0.1277
11	2027	0.7224	0.025	0.550	0.1324	0.000	1.000	0.2408	0.100	0.850	0.2047
12	2028	0.7014	0.025	0.575	0.1344	0.000	1.000	0.2338	0.100	0.950	0.2221
13	2029	0.6810	0.025	0.600	0.1362	0.000	1.000	0.2270	0.050	1.000	0.2270
14		0.6611	0.025	0.625	0.1377	0.000	1.000	0.2204	0.000	1.000	0.2204
15 16		0.6419 0.6232	0.025 0.025	0.650 0.675	0.1391 0.1402	0.000	1.000	0.2140 0.2077	0.000	1.000	0.2140
17	2032	0.6050	0.025	0.700	0.1402	0.000	1.000	0.2017	0.000	1.000	0.2017
18		0.5874	0.025	0.725	0.1420	0.000	1.000	0.1958	0.000	1.000	0.1958
19		0.5703	0.025	0.750	0.1426	0.000	1.000	0.1901	0.000	1.000	0.1901
20		0.5537	0.050	0.800	0.1476	0.000	1.000	0.1846	0.000	1.000	0.1846
21	2037	0.5375	0.050	0.850	0.1523	0.000	1.000	0.1792 0.1740	0.000	1.000	0.1792
22	2038	0.5219 0.5067	0.050 0.050	0.900	0.1566 0.1605	0.000	1.000	0.1740	0.000	1.000	0.1740
24		0.5067	0.050	1.000	0.1640	0.000	1.000	0.1640	0.000	1.000	0.1680
25		0.4776	0.000	1.000	0.1592	0.000	1.000	0.1592	0.000	1.000	0.1592
26	2042	0.4637	0.000	1.000	0.1546	0.000	1.000	0.1546	0.000	1.000	0.1546
27	2043	0.4502	0.000	1.000	0.1501	0.000	1.000	0.1501	0.000	1.000	0.1501
28		0.4371	0.000	1.000	0.1457	0.000	1.000	0.1457	0.000	1.000	0.1457
29 30		0.4243 0.4120	0.000	1.000	0.1414 0.1373	0.000	1.000	0.1414 0.1373	0.000	1.000	0.1414
31	2046	0.4000	0.000	1.000	0.1373	0.000	1.000	0.1373	0.000	1.000	0.1373
32	2048	0.3883	0.000	1.000	0.1294	0.000	1.000	0.1294	0.000	1.000	0.1294
33	2049	0.3770	0.000	1.000	0.1257	0.000	1.000	0.1257	0.000	1.000	0.1257
					I						
									-		
									1		
							·				
						1			!		
									-		
		1							l .		
						_			-		
									-		
						1			!		
									-		
									1		
		1							l .		
							_				
						1			!		
									-		
								-	1		
		- 1						 			
									l .		
Σ	PW =	21.7658									
			LIFT =	20.375		LIFT =	25.000		LIFT =	24.050	
	Sum =	12.4879			3.5614	_		4.5820	-		4.3445
	ide by:	21.7658			— •	1			-		
110	orest =	0.5737							I	1	

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 12 of 35}$

	"r" = Tfactor		= Discount e Present W			,	.OSS/LIFT	compared to	the Maximu	m possible.	
				nunity Str			r Environi			scape Sur	
t rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
'ear	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
0		1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
3 4	2019	0.9151 0.8885	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2020	0.8626	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6	2022	0.8375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7	2023	0.8131	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10	2026	0.7441	0.500	0.500	0.1240	1.000	1.000	0.2480	0.500	0.500	0.1240
11	2027	0.7224	0.025	0.525	0.1264	0.000	1.000	0.2408	0.250	0.750	0.1806
12	2028	0.7014	0.025	0.550	0.1286	0.000	1.000	0.2338	0.100	0.850	0.1987
13	2029	0.6810	0.025	0.575	0.1305	0.000	1.000	0.2270	0.100	0.950	0.2156
14 15	2030	0.6611 0.6419	0.025 0.025	0.600	0.1322 0.1337	0.000	1.000	0.2204 0.2140	0.050	1.000	0.2204
16	2031	0.6232	0.025	0.625	0.1337	0.000	1.000	0.2140	0.000	1.000	0.2140
17	2032	0.6050	0.025	0.650	0.1350	0.000	1.000	0.2017	0.000	1.000	0.2077
18		0.5874	0.025	0.700	0.1361	0.000	1.000	0.2017	0.000	1.000	0.2017
19	2035	0.5703	0.025	0.725	0.1371	0.000	1.000	0.1901	0.000	1.000	0.1901
20	2036	0.5537	0.025	0.750	0.1384	0.000	1.000	0.1846	0.000	1.000	0.1846
21	2037	0.5375	0.050	0.800	0.1433	0.000	1.000	0.1792	0.000	1.000	0.1792
22	2038	0.5219	0.050	0.850	0.1479	0.000	1.000	0.1740	0.000	1.000	0.1740
23	2039	0.5067	0.050	0.900	0.1520	0.000	1.000	0.1689	0.000	1.000	0.1689
24	2040	0.4919	0.050	0.950	0.1558	0.000	1.000	0.1640	0.000	1.000	0.1640
25	2041	0.4776	0.050	1.000	0.1592	0.000	1.000	0.1592	0.000	1.000	0.1592
26	2042	0.4637	0.000	1.000	0.1546	0.000	1.000	0.1546	0.000	1.000	0.1546
27	2043	0.4502	0.000	1.000	0.1501	0.000	1.000	0.1501	0.000	1.000	0.1501
28	2044	0.4371	0.000	1.000	0.1457	0.000	1.000	0.1457	0.000	1.000	0.1457
29	2045	0.4243	0.000	1.000	0.1414	0.000	1.000	0.1414	0.000	1.000	0.1414
30	2046	0.4120	0.000	1.000	0.1373	0.000	1.000	0.1373	0.000	1.000	0.1373
31	2047	0.4000	0.000	1.000	0.1333	0.000	1.000	0.1333	0.000	1.000	0.1333
32	2048	0.3883	0.000	1.000	0.1294	0.000	1.000	0.1294	0.000	1.000	0.1294
33	2049	0.3770	0.000	1.000	0.1257	0.000	1.000	0.1257	0.000	1.000	0.1257
\dashv									1		
\dashv									1		
\dashv									l		
					i						
											_
								\vdash	-		
\dashv											
									-		
									-		
-						1		 	1		
						1		 			
		- 1							1		
					<u> </u>						
								 	l		
									l		
					1				1		
					1				1		
					i						
							,				
]											
]									
Į	-D\Λ/ -	04.7050									
Σ	PW =	21.7658		40.0==			04.000			22.252	
	2	44.7500	LIFT =	19.375	2.2257	LIFT =	24.000	4.0000	LIFT =	23.050	4.0050
	Sum =	11.7582			3.3357			4.3266			4.0959
	de by:	21.7658									
Tfc	rest =	0.5402	1			1		1	1		

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 13 of 35}$

	"r" = Tfactor				ter 0.03 for posed wetlar	,	.OSS/LIFT	compared to	the Maximu	m possible.	
				nunity Str			r Environi			scape Sur	
t rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
'ear	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
0	2016	1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4	2019	0.9151 0.8885	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2021	0.8626	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6	2022	0.8375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7	2023	0.8131	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10	2026	0.7441	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11	2027	0.7224	0.500	0.500	0.1204	1.000	1.000	0.2408	0.500	0.500	0.1204
12 13	2028 2029	0.7014 0.6810	0.025 0.025	0.525	0.1227 0.1248	0.000	1.000	0.2338 0.2270	0.250 0.100	0.750 0.850	0.1753
14	2029	0.6611	0.025	0.575	0.1246	0.000	1.000	0.2270	0.100	0.850	0.1928
15	2030	0.6419	0.025	0.600	0.1284	0.000	1.000	0.2140	0.100	1.000	0.2092
16	2032	0.6232	0.025	0.625	0.1204	0.000	1.000	0.2077	0.000	1.000	0.2077
17	2033	0.6050	0.025	0.650	0.1311	0.000	1.000	0.2017	0.000	1.000	0.2017
18		0.5874	0.025	0.675	0.1322	0.000	1.000	0.1958	0.000	1.000	0.1958
19	2035	0.5703	0.025	0.700	0.1331	0.000	1.000	0.1901	0.000	1.000	0.1901
20	2036	0.5537	0.025	0.725	0.1338	0.000	1.000	0.1846	0.000	1.000	0.1846
21	2037	0.5375	0.025	0.750	0.1344	0.000	1.000	0.1792	0.000	1.000	0.1792
22	2038	0.5219	0.050	0.800	0.1392	0.000	1.000	0.1740	0.000	1.000	0.1740
23	2039	0.5067	0.050	0.850	0.1436	0.000	1.000	0.1689	0.000	1.000	0.1689
24	2040	0.4919	0.050	0.900	0.1476	0.000	1.000	0.1640	0.000	1.000	0.1640
25	2041	0.4776	0.050	0.950	0.1512	0.000	1.000	0.1592	0.000	1.000	0.1592
26	2042	0.4637	0.050	1.000	0.1546	0.000	1.000	0.1546	0.000	1.000	0.1546
27	2043	0.4502	0.000	1.000	0.1501	0.000	1.000	0.1501	0.000	1.000	0.1501
28		0.4371	0.000	1.000	0.1457	0.000	1.000	0.1457	0.000	1.000	0.1457
29 30	2045 2046	0.4243 0.4120	0.000	1.000	0.1414 0.1373	0.000	1.000	0.1414 0.1373	0.000	1.000	0.1414
31	2046	0.4120	0.000	1.000	0.1373	0.000	1.000	0.1373	0.000	1.000	0.1373
31	2047	0.4000	0.000	1.000	0.1333	0.000	1.000	0.1333	0.000	1.000	0.1333
33	2048	0.3883	0.000	1.000	0.1294	0.000	1.000	0.1294	0.000	1.000	0.1292
					1			 	1		
									1		
					1			 	1		
									l		
					l l			 			
									l		
									1		
		1									
							,				
											
			\vdash					\vdash	-		
			\vdash						-		
									-		
								 	-		
									1		
					l l	1		 	1		
						1		 			
									1		
Σ	PW =	21.7658									
T			LIFT =	18.375		LIFT =	23.000		LIFT =	22.050	
	Sum =	11.0497			3.1165			4.0785	l		3.8546
	de by:	21.7658			200						2.0070
	orest =	0.5077			1			 	l		

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 14 of 35}$

Presert March Presert Preser		"r" = Tfactor		_			ter 0.03 for posed wetla		LOSS/LIFT	compared to	the Maximu	m possible.	
Persent Per				Ì	_								
See		nt Wor		H									d PW
O 2016 1,0000				Н	Onlange			Onlange	1		Onlange		=a X c/3
1 2017 0.9709 2.0000 0.00000 0.00000 0.00000 0.00000 0.00000 0.0000 0.0000		_		Ħ	0.000			0.000			0.000		0.0000
2 2019 0.9151 0.000 0.000 0.0000 0.0000 0.0000 0.0000 0.000 0.00	_			Ħ					1				0.0000
A 2020	2			Ħ									0.0000
S 2021 0.8826 0.000 0.000 0.0000 0.0000 0.0000 0.0000 0.000 0.0000 0.	3	2019	0.9151	Т	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6 2022 0.8375 0.000 0.000 0.0000 0.0000 0.0000 0.000	4	2020	0.8885	Т	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7 2023 0.8131	5	2021	0.8626		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6 2024 0.7894 0.000 0.000 0.0000 0.000 0.00000 0.00000 0.00000 0.00000 0.00000 0.	6	2022	0.8375		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9 2025 0.7664 0.000 0.000 0.0000 0.000 0.0000 0.	7	2023	0.8131	Ш	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10 2026 0.7441 0.000 0.000 0.0000 0.000	8		0.7894	Ш	0.000	0.000		0.000	0.000	0.0000			0.0000
12 2027 0.7224 0.000 0.000 0.0000 0.0000 0.0000 0.0000 0.0	_			Ц									0.0000
12 2028 0.7014 0.500 0.500 0.1169 1.000 1.000 0.2338 0.500 0.500 0.750 0.1149 0.000 0.000 0.2004 0.1000 0.250 0.750 0.1149 0.000 0.000 0.000 0.2204 0.100 0.850 0.1149 0.025 0.575 0.1230 0.000 0.000 0.000 0.2140 0.1000 0.250 0.750 0.1261 0.000 0.000 0.2007 0.050 0.000 0.000 0.2140 0.000 0.2007 0.050 0.000 0.000 0.2007 0.050 0.000 0.000 0.2007 0.050 0.000 0.000 0.2007 0.050 0.000 0.000 0.000 0.2007 0.050 0.000 0.000 0.2007 0.050 0.000 0.000 0.2007 0.050 0.000 0.000 0.000 0.2007 0.050 0.000 0.000 0.000 0.2007 0.000 0.00				Ц									0.0000
13 2029 08810 1 0.025 0.525 0.1192 0.000 1.000 0.2270 0.255 0.750 0.144 2030 0.681 0.025 0.550 0.1230 0.000 1.000 0.2240 0.100 0.850 0.1 15 2031 0.6419 0.025 0.657 0.1230 0.000 1.000 0.2140 0.100 0.985 0.1 16 2032 0.6232 0.6232 0.6255 0.625 0.1230 0.000 1.000 0.2077 0.050 1.000 0.2071 0.000 0.2071 0.000 0.2071				Н									0.0000
14 2000 0.6611 0.025 0.559 0.1212 0.000 1.000 0.2204 0.100 0.850 0.1	_			Н									0.1169
15 2031 0.6419 0.025 0.575 0.1230 0.000 1.000 0.2140 0.100 0.505 0.2 16 2032 0.6232 0.6232 0.6205 0.660 0.1246 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 1.000 0.2077 0.000 0.2070 0.2070 0.2070 0.2070 0.00				H									0.1702
166 2032 0.6232 0.025 0.800 0.1246 0.000 1.000 0.2077 0.050 1.000 0.217 1.000 0.217 1.000 0.217 1.000 1.000 0.218 1.000 0.218 1.000 1.000 0.218 1.000 1.000 0.218 1.000 1.000 0.218 1.000 1.000 0.208 1.000 0.208 1.000 0.208 0.5537 0.025 0.750 0.700 0.1292 0.000 1.000 0.1846 0.000 1.000 0.100 0.121 1.000 0.5537 0.025 0.750 0.75	_			H									0.1873
177 2033 0.6050 0.025 0.625 0.1280 0.000 1.000 0.2017 0.000 1.000 0.2 188 2034 0.5874 0.025 0.650 0.1273 0.000 1.000 0.1988 0.000 1.000 0.1 192 2035 0.5703 0.025 0.675 0.1283 0.000 1.000 0.1991 0.000 1.000 0.1 20 2036 0.5537 0.025 0.700 0.1292 0.000 1.000 0.1946 0.000 1.000 0.1 20 2036 0.5537 0.025 0.725 0.1299 0.000 1.000 0.1792 0.000 1.000 0.1 21 2037 0.5375 0.025 0.725 0.1299 0.000 1.000 0.1792 0.000 1.000 0.1 22 2038 0.5219 0.025 0.750 0.1305 0.000 1.000 0.1792 0.000 1.000 0.1 23 2039 0.5067 0.050 0.800 0.1351 0.000 1.000 0.1689 0.000 1.000 0.1 24 2040 0.4919 0.050 0.850 0.1394 0.000 1.000 0.1689 0.000 1.000 0.1 25 2041 0.4776 0.050 0.950 0.1468 0.000 1.000 0.1546 0.000 1.000 0.1 25 2042 0.4637 0.050 0.950 0.1468 0.000 1.000 0.1546 0.000 1.000 0.1 26 2042 0.4371 0.000 0.900 0.1434 0.000 1.000 0.1546 0.000 1.000 0.1 27 2043 0.4502 0.050 1.000 0.1501 0.000 1.000 0.1546 0.000 1.000 0.1 28 2045 0.4243 0.000 1.000 0.1547 0.000 1.000 0.1547 0.000 1.000 0.1 29 2045 0.4243 0.000 1.000 0.1307 0.000 1.000 0.1547 0.000 1.000 0.1 31 2047 0.4000 0.000 1.000 0.1333 0.000 1.000 0.1333 0.000 1.000 0.1 31 2047 0.4000 0.000 1.000 0.1333 0.000 1.000 0.1000 0.1 32 2048 0.3883 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 31 2047 0.4000 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 31 2048 0.3883 0.000 1.000 0.1257 0.000 1.000 0.1267 0.000 1.000 0.1 31 2048 0.3883 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 31 2048 0.3883 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 31 2048 0.3883 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 31 2048 0.3883 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 31 2048 0.3883 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 31 2048 0.3883 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 31 2048 0.3883 0.000	_			Н									0.203
18 2034 0.5874 0.025				Н									0.207
19 2035 0.5703 0.025 0.676 0.1283 0.000 1.000 0.1901 0.000 1.000 0.1 20 2036 0.5537 0.025 0.750 0.1292 0.000 1.000 0.1846 0.000 1.000 0.1 21 2037 0.5375 0.025 0.750 0.1299 0.000 1.000 0.1792 0.000 1.000 0.1 22 2038 0.5219 0.025 0.750 0.1395 0.000 1.000 0.1792 0.000 1.000 0.1 23 2039 0.5067 0.050 0.800 0.1351 0.000 1.000 0.1689 0.000 1.000 0.1 24 2040 0.4919 0.050 0.850 0.1394 0.000 1.000 0.1689 0.000 1.000 0.1 25 2041 0.4776 0.050 0.950 0.1468 0.000 1.000 0.1546 0.000 1.000 0.1 25 2042 0.4637 0.050 0.950 0.1468 0.000 1.000 0.1546 0.000 1.000 0.1 26 2042 0.4371 0.000 0.950 0.1468 0.000 1.000 0.1546 0.000 1.000 0.1 27 2043 0.4502 0.050 1.000 0.1501 0.000 1.000 0.1546 0.000 1.000 0.1 28 2044 0.4741 0.000 1.000 0.1547 0.000 1.000 0.1547 0.000 1.000 0.1 29 2045 0.4243 0.000 1.000 0.1457 0.000 1.000 0.1547 0.000 1.000 0.1 29 2045 0.4243 0.000 1.000 0.1373 0.000 1.000 0.1373 0.000 1.000 0.1 20 2046 0.4120 0.000 1.000 0.1333 0.000 1.000 0.1333 0.000 1.000 0.1 23 2048 0.3883 0.000 1.000 0.1333 0.000 1.000 0.1333 0.000 1.000 0.1 23 2048 0.3883 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 23 2049 0.3770 0.000 1.000 0.1294 0.000 1.000 0.1000 0.1 24 2040 0.4120 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 25 2041 0.4756 0.000 0.000 1.000 0.1294 0.000 1.000 0.1000 0.1 26 2045 0.4250 0.000 1.000 0.1294 0.000 1.000 0.1000 0.1 27 2048 0.3883 0.000 1.000 0.1294 0.000 1.000 0.1000 0.1 28 2049 0.3770 0.000 1.000 0.1294 0.000 1.000 0.1000 0.1 29 2045 0.4250 0.000 1.000 0.1000 0.1294 0.000 1.000 0.1 20 2046 0.4120 0.000 1.000 0.1000 0.1333 0.000 1.000 0.1	_			Н									0.201
20 2036 0.5537				Н									0.195
21 2037 0.5375 0.025 0.725 0.1299 0.000 1.000 0.1792 0.000 1.000 0.1 22 2038 0.5219 0.025 0.750 0.1305 0.000 1.000 0.1740 0.000 1.000 0.1 23 2039 0.5067 0.050 0.800 0.1351 0.000 1.000 0.1689 0.000 1.000 0.1 24 2040 0.4919 0.050 0.850 0.1394 0.000 1.000 0.1680 0.000 1.000 0.1 25 2041 0.4776 0.050 0.900 0.1433 0.000 1.000 0.1592 0.000 1.000 0.1 26 2042 0.4637 0.050 0.950 0.1468 0.000 1.000 0.1592 0.000 1.000 0.1 26 2042 0.4637 0.050 0.950 0.1468 0.000 1.000 0.1561 0.000 1.000 0.1 28 2044 0.4371 0.000 1.000 0.1457 0.000 1.000 0.1457 0.000 1.000 0.1 29 2045 0.4243 0.000 1.000 0.1457 0.000 1.000 0.1441 0.000 1.000 0.1 29 2045 0.4243 0.000 1.000 0.1373 0.000 1.000 1.0373 0.000 1.000 0.1 31 2047 0.4000 0.000 1.000 0.1333 0.000 1.000 0.1333 0.000 1.000 0.1 32 2048 0.3883 0.000 1.000 0.1294 0.000 1.000 0.1257 0.000 1.000 0.1 33 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 35 2048 0.3883 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 36 2046 0.4241 0.000 1.000 0.1000 0.1257 0.000 1.000 0.1000 0.1 37 2046 0.420 0.000 1.000 0.000 1.000 0.1033 0.000 1.000 0.00	_			Н									0.190
22 2038 0.5219 0.025 0.750 0.1305 0.000 1.000 0.1740 0.000 1.000 0.1 23 2039 0.5067 0.050 0.080 0.1351 0.000 1.000 0.1689 0.000 1.000 0.1 24 2040 0.4919 0.050 0.850 0.1394 0.000 1.000 0.1640 0.000 1.000 0.1 25 2041 0.4776 0.050 0.950 0.1483 0.000 1.000 0.1542 0.000 1.000 0.1 27 2043 0.4502 0.050 1.000 0.1501 0.000 1.000 0.1546 0.000 1.000 0.1 28 2044 0.4371 0.000 1.000 0.1501 0.000 1.000 0.1561 0.000 1.000 0.1 29 2045 0.423 0.000 1.000 0.1457 0.000 1.000 0.1457 0.000 1.000 0.1 30 2046 0.4120 0.000 1.000 0.1333 0.000 1.000 0.1373 0.000 1.000 0.1 31 2047 0.4000 0.000 1.000 0.1333 0.000 1.000 0.1333 0.000 1.000 0.1 32 2048 0.3883 0.000 1.000 0.1254 0.000 1.000 0.1257 0.000 1.000 0.1 33 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 31 2047 0.400 0.000 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 32 2048 0.3883 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 33 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 34 2040 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 35 2048 0.3883 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 36 2048 0.3883 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 37 2048 0.3883 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 38 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 39 2048 0.3883 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 30 2048 0.3883 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 30 2048 0.3883 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 39 2048 0.3883 0.000 1.000 0.1000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 0.1000 0.1257 0.000 0.1000 0.1257 0.000 0.1000 0.1257 0.000 0.1000 0.1257 0.000 0.1000 0.1257 0.000 0.1000 0.1257 0.000 0.1000 0.	_			Н									0.1792
23 2039				H									0.174
24 2040 0.4919	_			H									0.1740
25 2044 0.4776 0.050 0.900 0.1433 0.000 1.000 0.1592 0.000 1.000 0.1 26 2042 0.4637 0.050 0.950 0.1468 0.000 1.000 0.1564 0.000 1.000 0.1 27 2043 0.4502 0.050 1.000 0.1501 0.000 1.000 0.1501 0.000 1.000 0.1 28 2044 0.4371 0.000 1.000 0.1467 0.000 1.000 0.1457 0.000 1.000 0.1 30 2046 0.4120 0.000 1.000 0.1414 0.000 1.000 0.1437 0.000 1.000 0.1 31 2047 0.4000 0.000 1.000 0.1333 0.000 1.000 0.1333 0.000 1.000 0.1 32 2048 0.3370 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 33 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 31 2047 0.4000 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 32 2048 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 33 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 34 2048 0.4120 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 35 2048 0.4120 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 36 2048 0.4120 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 36 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 37 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1 38 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 39 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 30 2040 0.4120 0.	_			Ħ									0.1640
26 2042 0.4637 0.050 0.950 0.1468 0.000 1.000 0.1546 0.000 1.000 0.1 27 2043 0.4502 0.050 1.000 0.1501 0.000 0.1501 0.000 0.1 28 2044 0.4371 0.000 1.000 0.1457 0.000 1.000 0.1457 0.000 1.000 0.1 29 2045 0.4243 0.000 1.000 0.1447 0.000 1.000 0.1447 0.000 1.000 0.1 30 2046 0.4120 0.000 1.000 0.1333 0.000 1.000 0.1333 0.000 1.000 0.3 31 2047 0.4000 0.000 1.000 0.1333 0.000 1.000 0.1333 0.000 1.000 0.3 32 2048 0.3883 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 33 2049 0.3770 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 31 2047 0.4000 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 32 2048 0.3883 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 33 2049 0.3770 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 34 2049 0.3770 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 35 2049 0.3770 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 36 2049 0.3770 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 37 2049 0.3770 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 38 2049 0.3770 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 39 2049 0.3770 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 30 2049 0.3770 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 30 2049 0.3770 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 30 2049 0.3770 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 0.1000 0.100	_			Ħ									0.1592
27 2043 0.4502 0.050 1.000 0.1501 0.000 1.000 0.1501 0.000 1.000 0.1 28 2044 0.4371 0.000 1.000 0.1457 0.000 1.000 0.1457 0.000 1.000 0.1 29 2045 0.4243 0.000 1.000 0.1414 0.000 1.000 0.1413 0.000 1.000 0.1 30 2046 0.4120 0.000 1.000 0.1373 0.000 1.000 0.1373 0.000 1.000 0.1 31 2047 0.4000 0.000 1.000 0.1373 0.000 1.000 0.1333 0.000 1.000 0.1 32 2048 0.3883 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 33 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 31 2047 0.4001 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 32 2048 0.3883 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 33 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 33 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 33 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 34 30 30 30 30 30 30 30 30 30 30 30 30 30	_			Ħ									0.1546
28 2044 0.4371 0.000 1.000 0.1467 0.000 1.000 0.1457 0.000 1.000 0.1 29 2045 0.4243 0.000 1.000 0.1444 0.000 1.000 0.1444 0.000 1.000 0.1373 0.000 1.000 0.1257 0.000 1.000 0.1373 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1257 0.	_			Ħ									0.150
29 2045 0.4243 0.000 1.000 0.1414 0.000 1.000 0.1414 0.000 1.000 0.1 30 2046 0.4120 0.000 1.000 0.1333 0.000 1.000 0.1333 0.000 1.000 0.1 31 2047 0.4000 0.000 1.000 0.1333 0.000 1.000 0.1333 0.000 1.000 0.1 32 2048 0.3883 0.000 1.000 0.1294 0.000 1.000 0.1294 0.000 1.000 0.1 33 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 33 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 34 2049 0.3770 0.000 1.000 0.1294 0.000 1.000 0.1257 0.000 1.000 0.1 35 2049 0.3770 0.000 1.000 0.1294 0.000 1.000 0.1257 0.000 1.000 0.1 36 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 37 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 38 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 39 2049 0.3770 0.000 1.000 0.1294 0.000 1.000 0.1257 0.000 1.000 0.1 30 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 30 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 30 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1 30 2049 0.3770 0.000 1.000 0.1257 0.000 0.1257 0.000	_			Ħ									0.145
30 2046 0.4120	_			П									0.1414
32 2048 0.3883	30	2046		П								1.000	0.1373
33 2049 0.3770 0.000 1.000 0.1257 0.000 1.000 0.1257 0.000 1.000 0.1	31	2047	0.4000	П	0.000	1.000	0.1333	0.000	1.000	0.1333	0.000	1.000	0.1333
ΣPW = 21.7658	32		0.3883	П	0.000	1.000	0.1294	0.000		0.1294			0.1294
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377	33	2049	0.3770	Ш	0.000	1.000	0.1257	0.000	1.000	0.1257	0.000	1.000	0.125
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				Ц				1					
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.66 3.67 <td></td> <td></td> <td></td> <td>Ц</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>				Ц									
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.66 3.67 <td></td> <td></td> <td></td> <td>Н</td> <td></td> <td></td> <td></td> <td>1</td> <td>-</td> <td></td> <td>ļ</td> <td></td> <td></td>				Н				1	-		ļ		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				Н				1	1		1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.66 3.67 <td>\dashv</td> <td></td> <td></td> <td>H</td> <td></td> <td></td> <td></td> <td>1</td> <td>-</td> <td></td> <td>1</td> <td></td> <td></td>	\dashv			H				1	-		1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				Н				1	-		1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.66 3.67 <td></td> <td></td> <td></td> <td>Н</td> <td></td> <td></td> <td></td> <td>1</td> <td>-</td> <td></td> <td>1</td> <td></td> <td></td>				Н				1	-		1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				Н				1	-		1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377	-			Н				1	-		1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				H				1	-		1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				Н				1			1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				Н			<u> </u>	1			1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				H				1	 		1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				H				1	 		1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377	-1			Ħ				1			1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				Ħ				1			1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				Ħ				1			1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				Ħ				1			1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				Ħ				1			1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				Ħ				Ī					
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				Ħ				1			1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				Ħ				1			1		
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				Ħ				Ī					
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.60 3.8377 3.60				П				Ī					
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				Ħ				Ī					
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				П				Ī					
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				П				Ī					
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				П									
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				П									
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				Л									
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				П									
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.60 3.8377 3.60				П									
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				П									
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				П									
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				П									
Sum = 10.3618 LIFT = 17.375 LIFT = 22.000 LIFT = 21.050 3.6377 3.6377 3.6377				\mathbf{I}									
Sum = 10.3618 2.9037 3.8377 3.6	Σ	PW =	21.7658	3									
				I	LIFT =	17.375		LIFT =	22.000		LIFT =	21.050	
divide by: 21.7658		Sum =	10.3618	3			2.9037			3.8377			3.6203
	divi	de by:	21.7658	3			l	1					
Tforest = 0.4761	Tfc	rest =	0.4761	П									

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 15 of 35}$

0 2 2 2 3 2 4 2 2 5 2 4 2 5 2 6 2 7 2 8 2 9 2 11 2 2 11 2 2 11 5 2 16 2 17 2 18 2 19 2 19 2 19 2 19 2 19 2 19 2 19	Worth 0 0 0016 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028	a th PW (1+r)-t 1.0000 0.9709 0.9426 0.9151 0.8885 0.8626 0.8375 0.8131 0.7894		b Change 0.000	nunity Str	ructure d PW	F	Wate	r Environi	ment d	Land	scape Sur	oport d
esent ear 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027	(1+r)-t 1.0000 0.9709 0.9426 0.9151 0.8885 0.8626 0.8375 0.8131		Change 0.000	LIFT			h l	^	d .	h		d
ear 0 2 2 3 2 2 2 3 2 2 4 2 2 5 2 5 2 6 2 2 7 2 8 2 9 2 11 2 2 15 2 2 16 2 17 2 18 2 15 2 16 2 17 2 18 2 19 2 2 19 2 2 19 2 2	0 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027	(1+r)-t 1.0000 0.9709 0.9426 0.9151 0.8885 0.8626 0.8375 0.8131		0.000			C	hange	c LIFT	PW	Change	LIFT	PW
0 2 2 2 3 2 4 2 2 5 2 4 2 5 2 6 2 7 2 8 2 9 2 11 2 2 11 3 2 11 5 2 11 6 2 11 7 2 11 8 2 11 9 12 11 9 12 11	2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027	1.0000 0.9709 0.9426 0.9151 0.8885 0.8626 0.8375 0.8131				=a X c/3		nange	0.000	=a X c/3	Change	0.000	=a X c/3
1 2 2 2 3 3 2 4 4 2 2 5 5 2 2 6 6 2 2 7 7 2 8 8 2 2 10 2 11 2 2 13 2 14 2 15 2 16 2 17 2 18 2 19 2 2	2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027	0.9709 0.9426 0.9151 0.8885 0.8626 0.8375 0.8131			0.000	0.0000	+	0.000	0.000	0.0000	0.000	0.000	0.0000
3 2 4 2 5 2 6 2 7 2 8 2 9 2 10 2 11 2 13 2 14 2 15 2 16 2 17 2 18 2 19 2	2019 2020 2021 2022 2023 2024 2025 2026 2027	0.9151 0.8885 0.8626 0.8375 0.8131	H	0.000	0.000	0.0000	_	0.000	0.000	0.0000	0.000	0.000	0.0000
3 2 4 2 5 2 6 2 7 2 8 2 9 2 10 2 11 2 13 2 14 2 15 2 16 2 17 2 18 2 19 2	2019 2020 2021 2022 2023 2024 2025 2026 2027	0.9151 0.8885 0.8626 0.8375 0.8131	Н	0.000	0.000	0.0000	_	0.000	0.000	0.0000	0.000	0.000	0.0000
5 2 6 2 7 2 8 2 9 2 10 2 11 2 12 2 13 2 14 2 15 2 16 2 17 2 18 2 19 2	2021 2022 2023 2024 2025 2026 2027	0.8626 0.8375 0.8131	1	0.000	0.000	0.0000	T	0.000	0.000	0.0000	0.000	0.000	0.0000
6 2 7 2 8 2 9 2 10 2 11 2 12 2 13 2 14 2 15 2 16 2 17 2 18 2 19 2	2022 2023 2024 2025 2026 2027	0.8375 0.8131	П	0.000	0.000	0.0000	Ī	0.000	0.000	0.0000	0.000	0.000	0.0000
7 2 8 2 9 2 10 2 11 2 12 2 13 2 14 2 15 2 16 2 17 2 18 2 19 2	2023 2024 2025 2026 2027	0.8131		0.000	0.000	0.0000		0.000	0.000	0.0000	0.000	0.000	0.0000
8 2 9 2 10 2 11 2 12 2 13 2 14 2 15 2 16 2 17 2 18 2 19 2	2024 2025 2026 2027			0.000	0.000	0.0000		0.000	0.000	0.0000	0.000	0.000	0.0000
9 2 10 2 11 2 12 2 13 2 14 2 15 2 16 2 17 2 18 2 19 2	2025 2026 2027	0.7894	Ц	0.000	0.000	0.0000		0.000	0.000	0.0000	0.000	0.000	0.0000
10 2 11 2 12 2 13 2 14 2 15 2 16 2 17 2 18 2 19 2	2026 2027	U.1 UUT	Ц	0.000	0.000	0.0000		0.000	0.000	0.0000	0.000	0.000	0.0000
11 2 12 2 13 2 14 2 15 2 16 2 17 2 18 2 19 2	2027	0.7664	Ц	0.000	0.000	0.0000		0.000	0.000	0.0000	0.000	0.000	0.0000
12 2 13 2 14 2 15 2 16 2 17 2 18 2 19 2		0.7441	Ц	0.000	0.000	0.0000	_	0.000	0.000	0.0000	0.000	0.000	0.0000
13 2 14 2 15 2 16 2 17 2 18 2 19 2	2028	0.7224	Ц	0.000	0.000	0.0000	_	0.000	0.000	0.0000	0.000	0.000	0.0000
14 2 15 2 16 2 17 2 18 2 19 2	2000	0.7014	Н	0.000	0.000	0.0000	_	0.000	0.000	0.0000	0.000	0.000	0.0000
15 2 16 2 17 2 18 2 19 2	2029	0.6810	Н	0.500	0.500	0.1135	_	1.000	1.000	0.2270	0.500	0.500	0.1135
16 2 17 2 18 2 19 2	2030	0.6611	Н	0.025	0.525	0.1157		0.000	1.000	0.2204	0.250	0.750	0.1653
17 2 18 2 19 2	2031	0.6419	Н	0.025	0.550	0.1177	_	0.000	1.000	0.2140	0.100	0.850	0.1819
18 2 19 2	2032	0.6232 0.6050	Н	0.025	0.575	0.1194	_	0.000	1.000	0.2077 0.2017	0.100 0.050	0.950 1.000	0.1973
19 2	2033	0.6050	Н	0.025 0.025	0.600	0.1210 0.1224		0.000	1.000	0.2017	0.050	1.000	0.201
_	2034	0.5703	Н	0.025	0.650	0.1224	_	0.000	1.000	0.1958	0.000	1.000	0.1950
	2035	0.5703	Н	0.025	0.675	0.1236		0.000	1.000	0.1901	0.000	1.000	0.190
	2037	0.5375	Н	0.025	0.700	0.1254	_	0.000	1.000	0.1792	0.000	1.000	0.1792
_	2038	0.5219	Н	0.025	0.705	0.1254	_	0.000	1.000	0.1792	0.000	1.000	0.174
	2039	0.5067	Н	0.025	0.750	0.1267	_	0.000	1.000	0.1740	0.000	1.000	0.1740
	2040	0.4919	Н	0.050	0.800	0.1312	_	0.000	1.000	0.1640	0.000	1.000	0.1640
	2041	0.4776	H	0.050	0.850	0.1353		0.000	1.000	0.1592	0.000	1.000	0.1592
	2042	0.4637	H	0.050	0.900	0.1391	_	0.000	1.000	0.1546	0.000	1.000	0.1546
	2043	0.4502	Ħ	0.050	0.950	0.1426	_	0.000	1.000	0.1501	0.000	1.000	0.150
	2044	0.4371	Ħ	0.050	1.000	0.1457	_	0.000	1.000	0.1457	0.000	1.000	0.1457
_	2045	0.4243	П	0.000	1.000	0.1414	_	0.000	1.000	0.1414	0.000	1.000	0.1414
30 2	2046	0.4120	П	0.000	1.000	0.1373		0.000	1.000	0.1373	0.000	1.000	0.1373
31 2	2047	0.4000	П	0.000	1.000	0.1333	J	0.000	1.000	0.1333	0.000	1.000	0.1333
	2048	0.3883	Ø	0.000	1.000	0.1294	Ι	0.000	1.000	0.1294	0.000	1.000	0.129
33 2	2049	0.3770	Ц	0.000	1.000	0.1257	\mathbf{I}^{-}	0.000	1.000	0.1257	0.000	1.000	0.125
			Ц										
			Ц										
			Ц				1						
\perp			Ц				1				_		
			Н				1			├			
+			Н				1			├			
_			Н				+			├	1		
-			Н				+				1		
-			Н				┺			\vdash	1		
			Н				+			 	1		-
-			Н				+			 	1		
	\dashv		Н				+				1		
	-		Н				+			 	1		
-	-+		Н				╫			\vdash	1	\vdash	
-			Н				+			 	 		
+			Н				+			 	1		
+	-+		Н			<u> </u>	+			 	1		
-	\dashv		H				+	_		- 	1		
	\dashv		H			<u> </u>	1				1		
			H				T				1		
	$-\dagger$		H				t				1		
	$-\dagger$		H				t				1		
			H				T				1		
-			H				1				1		
\neg			H				1				1		
			H				T				1		
\dashv	$-\dagger$		H				t				1		
			Ħ				1				1		
			П			- I	T						
			П				T						
			П			- I	T						
			П			- I	T						
			П				T						
			П			i	Т				1		
			П				T						
			П				T				1		
ΣΡ	W =	21.7658	П			İ	Т						
			П	LIFT =	16.375		Т	LIFT =	21.000		LIFT =	20.050	
Su	ım =	9.6939	П			2.6971	T			3.6039			3.3929
divide	e by:	21.7658	П			İ	Т						
Tfore	est =	0.4454	П				Т						

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 16 of 35}$

	"r" = Tfactor				ter 0.03 for posed wetlar		OSS/LIFT	compared to	the Maximu	m possible.	
				nunity Str			r Environi			scape Sur	
t rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
'ear	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
0		1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4	2019	0.9151 0.8885	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2021	0.8626	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6	2022	0.8375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7	2023	0.8131	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10	2026	0.7441	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11	2027	0.7224	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
12	2028	0.7014	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
13	2029	0.6810	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
14 15	2030	0.6611 0.6419	0.500 0.025	0.500	0.1102 0.1123	1.000 0.000	1.000	0.2204 0.2140	0.500 0.250	0.500 0.750	0.1102
16	2031	0.6232	0.025	0.550	0.1123	0.000	1.000	0.2140	0.230	0.750	0.1766
17	2032	0.6050	0.025	0.575	0.1142	0.000	1.000	0.2017	0.100	0.950	0.1700
18		0.5874	0.025	0.600	0.1175	0.000	1.000	0.1958	0.050	1.000	0.1958
19	2035	0.5703	0.025	0.625	0.1188	0.000	1.000	0.1901	0.000	1.000	0.1901
20	2036	0.5537	0.025	0.650	0.1200	0.000	1.000	0.1846	0.000	1.000	0.1846
21	2037	0.5375	0.025	0.675	0.1209	0.000	1.000	0.1792	0.000	1.000	0.1792
22	2038	0.5219	0.025	0.700	0.1218	0.000	1.000	0.1740	0.000	1.000	0.1740
23	2039	0.5067	0.025	0.725	0.1225	0.000	1.000	0.1689	0.000	1.000	0.1689
24	2040	0.4919	0.025	0.750	0.1230	0.000	1.000	0.1640	0.000	1.000	0.1640
25	2041	0.4776	0.050	0.800	0.1274	0.000	1.000	0.1592	0.000	1.000	0.1592
26	2042	0.4637	0.050	0.850	0.1314	0.000	1.000	0.1546	0.000	1.000	0.1546
27	2043	0.4502	0.050	0.900	0.1351	0.000	1.000	0.1501	0.000	1.000	0.1501
28		0.4371	0.050	0.950	0.1384	0.000	1.000	0.1457	0.000	1.000	0.1457
29 30	2045 2046	0.4243 0.4120	0.050	1.000	0.1414 0.1373	0.000	1.000	0.1414 0.1373	0.000	1.000	0.1414
31	2046	0.4120	0.000	1.000	0.1373	0.000	1.000	0.1373	0.000	1.000	0.1373
32	2047	0.4000	0.000	1.000	0.1333	0.000	1.000	0.1333	0.000	1.000	0.1333
33	2048	0.3883	0.000	1.000	0.1294	0.000	1.000	0.1294	0.000	1.000	0.1292
				-							
						-			-		
						 		 	1		
								 	1		
					1			 			
									I		
								 			
					l l			 			
		1									
							,				
											
						<u> </u>					
			\vdash			-		\vdash	-		
			\vdash			_					
						-			-		
								 	1		
-						1					
								 			
		- 1									
Σ	PW =	21.7658									
T			LIFT =	15.375		LIFT =	20.000		LIFT =	19.050	
	Sum =	9.0455			2.4966	<u> </u>		3.3769			3.1720
	de by:	21.7658									20
	orest =	0.4156			H			 			

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 17 of 35}$

	"r" =				ter 0.03 for posed wetlan	d functions L	OSS/LIFT	compared to	the Maximu	m possible.	
			_	nunity Str			r Environ			scape Sur	
t rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
'ear	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
0		1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4		0.9151 0.8885	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2020	0.8626	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6		0.8375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7	2023	0.8131	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10		0.7441	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11	2027	0.7224	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
12	2028	0.7014	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
13		0.6810	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
14 15	2030	0.6611 0.6419	0.000	0.000	0.0000 0.1070	0.000 1.000	1.000	0.0000 0.2140	0.000	0.000	0.0000
16		0.6232	0.025	0.500	0.1070	0.000	1.000	0.2140	0.500	0.500	0.1070
17	2032	0.6050	0.025	0.550	0.1091	0.000	1.000	0.2017	0.100	0.750	0.1714
18		0.5874	0.025	0.575	0.1103	0.000	1.000	0.1958	0.100	0.950	0.1714
19		0.5703	0.025	0.600	0.1141	0.000	1.000	0.1901	0.050	1.000	0.1901
20		0.5537	0.025	0.625	0.1153	0.000	1.000	0.1846	0.000	1.000	0.1846
21	2037	0.5375	0.025	0.650	0.1165	0.000	1.000	0.1792	0.000	1.000	0.1792
22	2038	0.5219	0.025	0.675	0.1174	0.000	1.000	0.1740	0.000	1.000	0.1740
23		0.5067	0.025	0.700	0.1182	0.000	1.000	0.1689	0.000	1.000	0.1689
24		0.4919	0.025	0.725	0.1189	0.000	1.000	0.1640	0.000	1.000	0.1640
25	2041	0.4776	0.025	0.750	0.1194	0.000	1.000	0.1592	0.000	1.000	0.1592
26	2042	0.4637	0.050	0.800	0.1237	0.000	1.000	0.1546	0.000	1.000	0.1546
27	2043	0.4502	0.050	0.850	0.1276	0.000	1.000	0.1501	0.000	1.000	0.1501
28 29		0.4371 0.4243	0.050	0.900	0.1311 0.1344	0.000	1.000	0.1457 0.1414	0.000	1.000	0.1457
30		0.4243	0.050	1.000	0.1344	0.000	1.000	0.1414	0.000	1.000	0.1414
31	2040	0.4000	0.000	1.000	0.1373	0.000	1.000	0.1373	0.000	1.000	0.1373
32	2048	0.3883	0.000	1.000	0.1333	0.000	1.000	0.1333	0.000	1.000	0.1294
33	2049	0.3770	0.000	1.000	0.1257	0.000	1.000	0.1257	0.000	1.000	0.1257
(PW =	21.7658 8.4160	LIFT =	14.375	2.3018	LIFT =	19.000	3.1566	LIFT =	18.050	2.9576
	ide by: orest =	21.7658 0.3867									

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 18 of 35}$

t resent Wo rear 0 0 2016 1 2017 2 2018 3 2019 4 2020 5 2021 6 2022 7 2023 8 2024 9 2025 201 1 2027 1 2038 1 2029 1 4 2030 1 5 2031 1 2027 2 2038 2 20 2036 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0	а	Com	munity Str	ruoturo						
resent Wo rear 0 0 2016 1 2017 2 2018 3 2019 4 2020 5 2021 6 2022 7 2023 8 2024 9 2025 10 2026 11 2027 12 2028 13 2029 14 2030 15 2031 16 2032 17 2033 18 2034 19 2035 20 2036 21 2037 22 2038 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048	0	a					r Environi			scape Sur	
0 2016 1 2017 2 2018 3 2019 4 2020 5 2021 6 2022 7 2023 8 2024 9 2025 10 2026 11 2027 12 2028 13 2029 14 2030 15 2031 16 2032 17 2033 18 2034 19 2035 20 2036 21 2037 22 2038 23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048	_	h PW	b Change	C LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
1 2017 2 2018 3 2019 4 2020 5 2021 6 2022 7 2023 8 2024 9 2025 10 2026 11 2027 12 2028 13 2029 14 2030 15 2031 16 2032 17 2033 18 2034 19 2035 20 2036 21 2028 22 2038 22 2042 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048	016	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
2 2018 3 2019 4 2020 5 2021 6 2022 7 2023 8 2024 9 2025 10 2026 11 2027 12 2028 13 2029 14 2030 15 2031 16 2032 17 2033 18 2034 19 2035 20 2036 21 2037 22 2038 23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 31 2047 32 2048		1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
3 2019 4 2020 5 2021 6 2022 7 2023 8 2024 9 2025 11 2027 12 2028 13 2029 14 2030 15 2031 16 2032 17 2033 18 2034 19 2035 20 2036 21 2037 22 2036 23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048		0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4 2020 5 2021 6 2022 7 2023 8 2024 9 2025 10 2026 11 2027 12 2028 13 2029 14 2030 15 2031 16 2032 17 2033 18 2034 19 2035 20 2036 21 2037 22 2038 23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048		0.9426	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5 2021 6 2022 7 2023 8 2024 9 2025 10 2026 11 2027 12 2028 13 2029 14 2030 15 2031 16 2032 17 2033 18 2034 19 2035 20 2036 21 2037 22 2038 23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 31 2047 32 2048		0.9151 0.8885	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6 2022 7 2023 8 2024 9 2025 10 2026 11 2027 12 2028 14 2030 15 2031 16 2032 17 2033 18 2034 19 2035 20 2036 21 2037 22 2038 23 2049 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 31 2047 32 2048		0.8626	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8 2024 9 2025 10 2026 11 2027 12 2028 13 2029 14 2030 15 2031 16 2032 17 2033 18 2034 19 2035 20 2036 21 2037 22 2038 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048		0.8375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9 2025 10 2026 11 2027 12 2028 13 2029 14 2030 15 2031 16 2032 17 2033 18 2034 19 2035 20 2036 21 2037 22 2038 23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 31 2047 32 2048	023	0.8131	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10 2026 11 2027 12 2028 13 2029 14 2030 15 2031 16 2032 17 2033 18 2034 19 2035 20 2036 21 2037 22 2038 23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048	024	0.7894	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11 2027 12 2028 13 2029 14 2030 15 2031 16 2032 17 2033 18 2034 19 2035 20 2036 21 2037 22 2038 23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048		0.7664	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
12 2028 13 2029 14 2030 15 2031 16 2032 17 2033 18 2034 19 2035 20 2036 21 2037 22 2038 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048		0.7441	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
13 2029 14 2030 15 2031 16 2032 17 2033 18 2034 19 2035 20 2036 21 2037 22 2038 23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048		0.7224	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
14 2030 15 2031 16 2032 17 2033 18 2034 19 2035 20 2036 21 2037 22 2038 23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 31 2047 32 2048		0.7014	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
15 2031 16 2032 17 2033 18 2034 19 2035 20 2036 21 2037 22 2038 23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048		0.6810	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
16 2032 17 2033 18 2034 19 2035 20 2036 21 2037 22 2038 23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048		0.6611 0.6419	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
17 2033 18 2034 19 2035 20 2036 21 2037 22 2038 23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048		0.6232	0.500	0.500	0.0000	1.000	1.000	0.2077	0.500	0.500	0.1039
18 2034 19 2035 20 2036 21 2037 22 2038 23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 31 2047 32 2048		0.6050	0.025	0.525	0.1059	0.000	1.000	0.2017	0.250	0.750	0.1038
19 2035 20 2036 21 2037 22 2038 23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048		0.5874	0.025	0.550	0.1077	0.000	1.000	0.1958	0.100	0.850	0.1664
20 2036 21 2037 22 2038 23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048		0.5703	0.025	0.575	0.1093	0.000	1.000	0.1901	0.100	0.950	0.1806
22 2038 23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048		0.5537	0.025	0.600	0.1107	0.000	1.000	0.1846	0.050	1.000	0.1846
23 2039 24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048	037	0.5375	0.025	0.625	0.1120	0.000	1.000	0.1792	0.000	1.000	0.1792
24 2040 25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048		0.5219	0.025	0.650	0.1131	0.000	1.000	0.1740	0.000	1.000	0.1740
25 2041 26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048	039	0.5067	0.025	0.675	0.1140	0.000	1.000	0.1689	0.000	1.000	0.1689
26 2042 27 2043 28 2044 29 2045 30 2046 31 2047 32 2048		0.4919	0.025	0.700	0.1148	0.000	1.000	0.1640	0.000	1.000	0.1640
27 2043 28 2044 29 2045 30 2046 31 2047 32 2048		0.4776	0.025	0.725	0.1154	0.000	1.000	0.1592	0.000	1.000	0.1592
28 2044 29 2045 30 2046 31 2047 32 2048	-	0.4637	0.025	0.750	0.1159	0.000	1.000	0.1546	0.000	1.000	0.1546
29 2045 30 2046 31 2047 32 2048		0.4502	0.050	0.800	0.1201	0.000	1.000	0.1501	0.000	1.000	0.1501
30 2046 31 2047 32 2048		0.4371	0.050	0.850	0.1238	0.000	1.000	0.1457	0.000	1.000	0.1457
31 2047 32 2048		0.4243 0.4120	0.050	0.900	0.1273 0.1305	0.000	1.000	0.1414 0.1373	0.000	1.000	0.1414
32 2048		0.4120	0.050	1.000	0.1305	0.000	1.000	0.1373	0.000	1.000	0.1373
		0.4000	0.000	1.000	0.1333	0.000	1.000	0.1333	0.000	1.000	0.1333
2048		0.3883	0.000	1.000	0.1294	0.000	1.000	0.1294	0.000	1.000	0.1294
			1								
			1					- 1	1		
			1								
			1					[
			1								
			1			1			-		
			1								
			1								
			1			1			1		
			1			1			1		
			1					- +	1		
			1						l		
			1								
			1								
			1					- 1	1		
		1						[
							,				
		I									
			1								
			1								
			1								
			1								
			1			1					
-			1			1			-		
-			1			1					
-			1			1		-+	1		
-			1			1		-+	1		
-			1								
_			1						1		
+			1								
			1					- +	1		
ΣPW =		21.7658	1								
	W =	21.7030					40.000		LIFT =	17.050	
Sum =	W =	21.7038	LIFT =	13.375		LIFT =	18.000				
divide by:			LIFT =	13.375	2.1128	LIFI =	18.000	2.9426	LIFT =	17.000	2.7495
Tforest =	m =	7.8049 21.7658	LIFT =	13.375	2.1128	LIF1 =	18.000	2.9426	LII I =	17.000	2.7495

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 19 of 35}$

	"r" = Tfactor				ter 0.03 for posed wetlar	3%) nd functions L	.OSS/LIFT	compared to	the Maximu	m possible.	
				nunity Str			r Environi			scape Sur	
t rese	nt Wor	a h PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
'ear	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
0	2016	1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4	2019	0.9151 0.8885	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2020	0.8626	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6	2022	0.8375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7	2023	0.8131	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10	2026	0.7441	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11	2027	0.7224	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
12	2028	0.7014	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
13	2029	0.6810	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
14 15	2030	0.6611 0.6419	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
16	2031	0.6232	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
17	2032	0.6050	0.500	0.500	0.1008	1.000	1.000	0.2017	0.500	0.500	0.0000
18		0.5874	0.025	0.525	0.1028	0.000	1.000	0.1958	0.250	0.750	0.1468
19	2035	0.5703	0.025	0.550	0.1026	0.000	1.000	0.1901	0.100	0.850	0.1400
20	2036	0.5537	0.025	0.575	0.1040	0.000	1.000	0.1846	0.100	0.950	0.1753
21	2037	0.5375	0.025	0.600	0.1075	0.000	1.000	0.1792	0.050	1.000	0.1792
22	2038	0.5219	0.025	0.625	0.1087	0.000	1.000	0.1740	0.000	1.000	0.1740
23	2039	0.5067	0.025	0.650	0.1098	0.000	1.000	0.1689	0.000	1.000	0.1689
24	2040	0.4919	0.025	0.675	0.1107	0.000	1.000	0.1640	0.000	1.000	0.1640
25	2041	0.4776	0.025	0.700	0.1114	0.000	1.000	0.1592	0.000	1.000	0.1592
26	2042	0.4637	0.025	0.725	0.1121	0.000	1.000	0.1546	0.000	1.000	0.1546
27	2043	0.4502	0.025	0.750	0.1125	0.000	1.000	0.1501	0.000	1.000	0.1501
28	2044	0.4371	0.050	0.800	0.1166	0.000	1.000	0.1457	0.000	1.000	0.1457
29	2045	0.4243	0.050	0.850	0.1202	0.000	1.000	0.1414	0.000	1.000	0.1414
30	2046	0.4120	0.050	0.900	0.1236	0.000	1.000	0.1373	0.000	1.000	0.1373
31	2047	0.4000	0.050	0.950	0.1267	0.000	1.000	0.1333	0.000	1.000	0.1333
32	2048 2049	0.3883	0.050	1.000	0.1294 0.1257	0.000	1.000	0.1294 0.1257	0.000	1.000	0.1294
JJ	20+3	0.0110	3.000	1.000	0.1201	0.000	1.000	0.1201	5.000	1.000	0.1207
						1		 	1		
_									l		
		1			1				1		
		[
											-
						ļ		—	-		
		}						\vdash	-		
								 			
									1		
								 	1		
									1		
						1		 	1		
-									1		
					<u> </u>						
		i			i						
					i						
		[
						1					
						1					
								 			
									-		
								 	1		
						1		 			
2	PW =	21.7658							1		
		_1.7000	LIFT =	12.375		HFT -	17.000	 	LIFT =	16.050	
	Sum =	7.2115	LIFT =	12.3/3	1.9292	Ent I =	17.000	2.7349	2011 =	10.030	2.5474
	de by:	21.7658			1.3232			2.1349			2.04/4
	rest =	0.3313				1					
	11 COL =	0.5515	1			1			1		

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 20 of 35}$

	Tfactor	= ratio of th	ne	Present W	orth of pro	posed wetla	nd functions	LOSS/LIFT	compared to	the Maximu	m possible.	
					nunity Sti			er Environ			scape Su	
t reser	nt Wor	a th PW	Н	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
'ear	0	(1+r)-t	H	J	0.000	=a X c/3	J	0.000	=a X c/3	J	0.000	=a X c/3
0	2016	1.0000		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
3	2019 2020	0.9151 0.8885	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2021	0.8626	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6	2022	0.8375	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7	2023	0.8131	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10	2026	0.7441	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11	2027	0.7224	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
12	2028	0.7014	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
13 14	2029	0.6810	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
15	2030	0.6419	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
16	2032	0.6232	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
17	2033	0.6050	Ħ	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
18	2034	0.5874	П	0.500	0.500	0.0979	1.000	1.000	0.1958	0.500	0.500	0.0979
19	2035	0.5703	Ц	0.025	0.525	0.0998	0.000	1.000	0.1901	0.250	0.750	0.1426
20	2036	0.5537	μ	0.025	0.550	0.1015	0.000	1.000	0.1846	0.100	0.850	0.1569
21	2037	0.5375	Н	0.025	0.575	0.1030	0.000	1.000	0.1792	0.100	0.950	0.1702
22	2038 2039	0.5219	Н	0.025	0.600	0.1044 0.1056	0.000	1.000	0.1740 0.1689	0.050	1.000	0.1740
24	2039	0.4919	Н	0.025	0.650	0.1056	0.000	1.000	0.1640	0.000	1.000	0.1640
25	2040	0.4313	Н	0.025	0.675	0.1000	0.000	1.000	0.1592	0.000	1.000	0.1592
26	2042	0.4637	H	0.025	0.700	0.1082	0.000	1.000	0.1546	0.000	1.000	0.1546
27	2043	0.4502	П	0.025	0.725	0.1088	0.000	1.000	0.1501	0.000	1.000	0.1501
28	2044	0.4371	Ц	0.025	0.750	0.1093	0.000	1.000	0.1457	0.000	1.000	0.1457
29	2045	0.4243	Ц	0.050	0.800	0.1132	0.000	1.000	0.1414	0.000	1.000	0.1414
30	2046	0.4120	Н	0.050	0.850	0.1167	0.000	1.000	0.1373	0.000	1.000	0.1373
31	2047 2048	0.4000	Н	0.050	0.900	0.1200 0.1230	0.000	1.000	0.1333 0.1294	0.000	1.000	0.1333
33	2049	0.3770		0.050	1.000	0.1257	0.000	1.000	0.1257	0.000	1.000	0.1257
			H									
7	PW =	21.7658										
5	Sum =	6.6354 21.7658 0.3049		LIFT =	11.375	1.7510	LIFT =	16.000	2.5332	LIFT =	15.050	2.3512

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 21 of 35}$

	"r" = Tfactor		= Discount e Present W				.OSS/LIFT	compared to	the Maximu	m possible.	
				nunity Str			r Environi			scape Sur	
t rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
'ear	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
0		1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4	2019	0.9151 0.8885	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2021	0.8626	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6	2022	0.8375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7	2023	0.8131	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10	2026	0.7441	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11	2027	0.7224	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
12	2028	0.7014	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
13	2029	0.6810	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
14 15	2030	0.6611 0.6419	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
16	2031	0.6232	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
17	2032	0.6050	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
18		0.5874	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
19	2035	0.5703	0.500	0.500	0.0950	1.000	1.000	0.1901	0.500	0.500	0.0950
20	2036	0.5537	0.025	0.525	0.0969	0.000	1.000	0.1846	0.250	0.750	0.1384
21	2037	0.5375	0.025	0.550	0.0986	0.000	1.000	0.1792	0.100	0.850	0.1523
22	2038	0.5219	0.025	0.575	0.1000	0.000	1.000	0.1740	0.100	0.950	0.1653
23	2039	0.5067	0.025	0.600	0.1013	0.000	1.000	0.1689	0.050	1.000	0.1689
24	2040	0.4919	0.025	0.625	0.1025	0.000	1.000	0.1640	0.000	1.000	0.1640
25	2041	0.4776	0.025	0.650	0.1035	0.000	1.000	0.1592	0.000	1.000	0.1592
26	2042	0.4637	0.025	0.675	0.1043	0.000	1.000	0.1546	0.000	1.000	0.1546
27	2043	0.4502	0.025	0.700	0.1050	0.000	1.000	0.1501	0.000	1.000	0.1501
28		0.4371	0.025	0.725	0.1056	0.000	1.000	0.1457	0.000	1.000	0.1457
29 30	2045 2046	0.4243 0.4120	0.025 0.050	0.750	0.1061 0.1099	0.000	1.000	0.1414 0.1373	0.000	1.000	0.1414
31	2046	0.4120	0.050	0.800	0.1099	0.000	1.000	0.1373	0.000	1.000	0.1373
31	2047	0.4000	0.050	0.850	0.1133	0.000	1.000	0.1333	0.000	1.000	0.1333
33	2048	0.3883	0.050	0.900	0.1165	0.000	1.000	0.1294	0.000	1.000	0.1294
									1		
						—		\vdash	-		
								 			
						1					
						1		 	1		
						 			1		
					l l			 	1		
									1		
					1			 	l		
								 	l		
		1									
				_							
		I									
											
						-		—	.		
						-		\vdash	-		
						1		 			
-											
								 	-		
					1			 	1		
								 			
2	PW =	21.7658							1		
	-		LIFT =	10.375		LIFT -	15.000	 	LIFT =	14.050	
	Sum =	6.0761		10.010	1.5780	211 1 =	10.000	2.3374		14.000	2.1607
	de by:	21.7658						2.0014			007
	orest =	0.2792			1			 			
		0.2.02									

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 22 of } 35$

	"r" = Tfactor		Discount Present W			d functions L	OSS/LIFT	compared to	the Maximu	m possible.	
				nunity Str			r Environ			scape Sur	
t rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
'ear	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
0		1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4		0.9151 0.8885	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2021	0.8626	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6		0.8375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7	2023	0.8131	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10		0.7441	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11	2027	0.7224	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
12	2028	0.7014	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
13 14		0.6810	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
15	2030	0.6611 0.6419	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
16		0.6232	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
17	2032	0.6050	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
18		0.5874	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
19		0.5703	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
20	2036	0.5537	0.500	0.500	0.0923	1.000	1.000	0.1846	0.500	0.500	0.0923
21	2037	0.5375	0.025	0.525	0.0941	0.000	1.000	0.1792	0.250	0.750	0.1344
22	2038	0.5219	0.025	0.550	0.0957	0.000	1.000	0.1740	0.100	0.850	0.1479
23		0.5067	0.025	0.575	0.0971	0.000	1.000	0.1689	0.100	0.950	0.1605
24		0.4919	0.025	0.600	0.0984	0.000	1.000	0.1640	0.050	1.000	0.1640
25	2041	0.4776	0.025	0.625	0.0995	0.000	1.000	0.1592	0.000	1.000	0.1592
26	2042	0.4637	0.025	0.650	0.1005	0.000	1.000	0.1546	0.000	1.000	0.1546
27 28	2043 2044	0.4502 0.4371	0.025 0.025	0.675	0.1013 0.1020	0.000	1.000	0.1501 0.1457	0.000	1.000	0.1501
28		0.4371	0.025	0.700	0.1020	0.000	1.000	0.1457	0.000	1.000	0.1457
30		0.4243	0.025	0.725	0.1026	0.000	1.000	0.1414	0.000	1.000	0.1414
31	2047	0.4000	0.050	0.800	0.1067	0.000	1.000	0.1373	0.000	1.000	0.1373
32	2048	0.3883	0.050	0.850	0.11007	0.000	1.000	0.1294	0.000	1.000	0.1294
33	2049	0.3770	0.050	0.900	0.1131	0.000	1.000	0.1257	0.000	1.000	0.1257
		+									
		\Box									
		+									
		+									
				-							
Σ	PW =	21.7658	LIFT =	9.425		LIFT =	14.000		LIFT =	13.050	
	Sum =	5.5392	, _	5.725	1.4161			2.1473		. 5.550	1.9757
	ide by:	21.7658									
Ttc	orest =	0.2545				1			I		

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 23 of 35}$

⁄ear	2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2026 2027 2028 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2042 2043 2044 2045 2046 2047 2046 2047 2046 2047 2046 2047 2048	a th PW (1+r)-t 1.0000 0.9426 0.9709 0.9426 0.9151 0.8826 0.8256 0.8375 0.8131 0.7894 0.7664 0.7441 0.7224 0.7014 0.6810 0.6611 0.6611 0.6611 0.5703 0.5375 0.5279 0.5076 0.4919 0.4776 0.4919 0.4776 0.4919 0.4776 0.4919 0.4776 0.4631 0.4424 0.400 0.4400 0.4400 0.4400 0.4400	Comr b Change Comp Comp Comp Comp Comp Comp Comp Comp	nunity Str c LIFT 0.000	d PW =a X c/3 0.0000	Wate b Change 0.000	r Environi	d PW =a X c/3 0.0000	b Change 0.000	C LIFT 0.000	Deport d PW =a X c/3 0.0000
Preserve and the preserve and the preserve and the preserve are the preserve and the preserve are the preserve and the preserve are the preser	0 2016 2017 2018 2019 2020 2021 2022 2023 2024 2026 2027 2028 2029 2030 2031 2031 2035 2036 2037 2038 2040 2041 2042 2043 2044 2045 2044 2044 2045	th PW (1+r)-t 1.0000 0.9709 0.9426 0.9151 0.8885 0.8626 0.8375 0.8131 0.7894 0.7664 0.7441 0.7224 0.7014 0.6810 0.6611 0.6419 0.6232 0.6050 0.5874 0.5703 0.5537 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4223	Change 0.000	LIFT 0.000	PW =a X c/3 0.0000	Change 0.000	LIFT 0.000	PW =a X c/3 0.0000	Change 0.000	LIFT 0.000	PW =a X c/3 0.0000
0 1 2 3 4 5 6 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 20 20 20 20 20 20 20 20 20 20 20 20 20	2016 2017 2018 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2039 2040 2041 2042 2042 2042 2044 2045 2044 2045 2046 2047 2048	1.0000 0.9709 0.9426 0.9426 0.9151 0.8885 0.8626 0.8375 0.8131 0.7894 0.7664 0.7441 0.7014 0.6810 0.6611 0.6419 0.6232 0.6050 0.5874 0.5703 0.5375 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4502	0.000 0.0025 0.025	0.000 0.000	0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.000	0.000 0.000	0.000 0.000	0.0000 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546	0.000 0.0000 0.0000 0.00	0.000 0.000	0.0000 0.1438 0.1458 0.1458 0.1558 0.1558
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 23 24 25 26 27 28 29 30 30 31 31 32 32 32 32 32 32 32 32 32 32 32 32 32	2017 2018 2019 2020 2021 2022 2023 2024 2026 2028 2028 2030 2031 2032 2033 2034 2035 2036 2037 2032 2036 2037 2036 2037 2040 2041 2042 2042 2044 2043 2044 2044 2044 2044	0.9709 0.9426 0.9151 0.8855 0.8626 0.8375 0.8131 0.7664 0.7441 0.7224 0.6610 0.6611 0.6611 0.6419 0.6232 0.5537 0.5537 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4243 0.4120	0.000 0.0025 0.025	0.000 0.525 0.550 0.625 0.655 0.655	0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.000	0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000	0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.000	0.000 0.0000 0.0000 0.00	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.0000 0.1438 0.1458 0.1458 0.1558 0.1558
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 31 31 31 31 31 31 31 31 31 31 31	2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2030 2031 2032 2034 2035 2034 2041 2042 2043 2044 2045 2044 2045 2047 2048	0.9426 0.9151 0.8885 0.8626 0.8375 0.8131 0.7894 0.7664 0.7441 0.7224 0.7014 0.6810 0.6611 0.6419 0.6232 0.6050 0.5537 0.5537 0.5219 0.5067 0.4916 0.4637 0.4916 0.4637 0.4502 0.4371 0.4243 0.4120	0.000 0.002 0.002 0.0025 0.025	0.000 0.525 0.550 0.575 0.600 0.625 0.6550 0.675	0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.000	0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000	0.0000 0.1782 0.1689 0.1640 0.1592 0.1592 0.1592 0.1594 0.1592 0.1594	0.000 0.000	0.000 0.000	0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.000
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	2019 2020 2021 2022 2022 2023 2026 2027 2028 2030 2031 2033 2033 2034 2035 2036 2037 2039 2040 2041 2042 2043 2044 2044 2045 2048	0.9151 0.8885 0.8626 0.8375 0.8131 0.7894 0.7664 0.7224 0.7014 0.6810 0.6611 0.6419 0.6232 0.6050 0.5874 0.55375 0.5219 0.5067 0.4919 0.4776 0.4637 0.4637 0.4637	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.00000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.555 0.555 0.655 0.	0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.1792 0.1649 0.1649 0.1592 0.1594	0.000 0.000	0.000 0.000	0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.000
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 27 28 29 30 31 32 32 32 32 32 32 32 32 32 32 32 32 32	2020 2021 2022 2023 2024 2025 2026 2027 2030 2031 2032 2035 2035 2036 2036 2036 2037 2038 2040 2040 2041 2042 2043 2044 2044 2045 2046 2047 2048	0.8885 0.8626 0.8375 0.8131 0.7894 0.7664 0.7441 0.7014 0.6810 0.6611 0.6419 0.6232 0.6050 0.5874 0.5703 0.55375 0.5219 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120	0.000 0.000	0.000 0.500 0.550 0.555 0.655 0.	0.0000 0.000000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00	0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000	0.0000 0.1792 0.1649 0.1649 0.1549 0.1549 0.1549 0.1549 0.1549 0.1549 0.1549 0.1549 0.1549 0.1549 0.1549 0.1549 0.1549 0.1549 0.1549 0.1549 0.1546	0.000 0.000	0.000 0.000	0.0000 0.1000 0.1000
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	2021 2022 2023 2024 2026 2027 2028 2039 2031 2032 2033 2034 2035 2036 2037 2040 2041 2042 2043 2044 2044 2045 2046 2047 2047 2048	0.8626 0.8375 0.8131 0.7664 0.7664 0.7441 0.7024 0.6610 0.6611 0.6419 0.6232 0.6050 0.5874 0.5703 0.55375 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120	0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.525 0.550 0.575 0.600 0.625 0.655 0.655	0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1792 0.1740 0.1689 0.1592 0.1592	0.000 0.000	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0	0.0000 0.1305 0.1305 0.1305 0.1305 0.155
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	2022 2023 2024 2025 2026 2027 2028 2030 2031 2032 2034 2035 2036 2037 2040 2041 2042 2043 2043 2044 2044 2045 2044 2045 2046 2047 2048	0.8375 0.8131 0.7894 0.7664 0.7664 0.70441 0.7224 0.7014 0.6810 0.6611 0.6419 0.6050 0.5874 0.5703 0.5537 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4203	0.000 0.002 0.	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.525 0.550 0.575 0.600 0.625 0.625 0.625	0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1792 0.1740 0.1689 0.1640 0.1592 0.1592	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0	0.0000 0.1305 0.1305 0.1305 0.1305 0.155
8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	2024 2025 2026 2027 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2042 2044 2045 2046 2047 2048	0.7894 0.7664 0.7441 0.624 0.7014 0.6810 0.6611 0.6232 0.6050 0.5874 0.5703 0.5375 0.5219 0.4919 0.4776 0.4637 0.4637 0.4502 0.4371	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.00	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.550 0.575 0.600 0.650 0.675	0.0000 0.000000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1792 0.1740 0.1689 0.1640 0.1592 0.1592	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.500 0.250 0.100	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0	0.0000 0.000000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	2025 2026 2027 2028 2039 2030 2031 2032 2035 2035 2036 2037 2038 2040 2041 2042 2042 2044 2045 2046 2047 2048	0.7664 0.7441 0.7224 0.6810 0.6811 0.6819 0.6232 0.6050 0.5874 0.5703 0.55375 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4420	0.000 0.0025 0.0025 0.025	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.525 0.550 0.625 0.625 0.655 0.675	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0991 0.0929 0.0943 0.0955 0.0966 0.0975	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1792 0.1740 0.1689 0.1640 0.1592	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.100 0.100	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000	0.0000 0.000000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	2026 2027 2028 2039 2031 2031 2035 2036 2037 2040 2041 2042 2043 2044 2045 2046 2047 2048	0.7441 0.7224 0.7014 0.6810 0.6611 0.6419 0.6232 0.6050 0.5874 0.5703 0.5537 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120	0.000 0.002 0.	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.525 0.550 0.625 0.625 0.655 0.675	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0991 0.0929 0.0943 0.0955 0.0966 0.0975	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1792 0.1740 0.1689 0.1592 0.1546	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.100 0.100	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0	0.0000 0.000000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	2027 2028 2030 2031 2031 2032 2033 2034 2035 2036 2037 2038 2040 2041 2042 2043 2044 2045 2046 2047 2048	0.7224 0.7014 0.6810 0.6611 0.6419 0.6232 0.6050 0.5874 0.5703 0.5537 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.025 0.025 0.025 0.025 0.025 0.025	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.525 0.550 0.625 0.625 0.625 0.655	0.0000 0.000000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1792 0.1740 0.1689 0.1592 0.1546	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.100 0.100	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1305 0.1436 0.1558
12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2040 2041 2042 2043 2044 2044 2045 2046 2047	0.7014 0.6810 0.6611 0.6611 0.6232 0.6050 0.5874 0.55375 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4243 0.4243	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.025 0.025 0.025 0.025 0.025 0.025	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.525 0.575 0.600 0.625 0.650 0.675	0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.00000 0.00	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1792 0.1740 0.1640 0.1592 0.1546	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.250 0.100 0.100	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1305 0.1436 0.1558
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048	0.6810 0.6611 0.6419 0.6232 0.6050 0.5874 0.5703 0.55375 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4243	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.025 0.025 0.025 0.025 0.025	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.525 0.550 0.675 0.600 0.625 0.655 0.655	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0896 0.0913 0.0929 0.0943 0.0955 0.0966	0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1792 0.1740 0.1689 0.1640 0.1592	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.100 0.050	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0896 0.1305 0.1436
14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	2030 2031 2032 2033 2034 2035 2036 2037 2038 2040 2041 2042 2043 2044 2045 2046 2047 2048	0.6611 0.6419 0.6232 0.6050 0.5874 0.5703 0.55375 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.025 0.025 0.025 0.025 0.025 0.025	0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.525 0.550 0.675 0.600 0.625 0.650	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0929 0.0929 0.0943 0.0955 0.0966 0.0975	0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.100 0.100	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0896 0.1305 0.1436
15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	2031 2032 2033 2034 2035 2036 2037 2038 2040 2041 2042 2043 2044 2045 2046 2047 2048	0.6419 0.6232 0.6050 0.5874 0.5573 0.5537 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243	0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.025 0.025 0.025 0.025 0.025 0.025	0.000 0.000 0.000 0.000 0.000 0.500 0.525 0.555 0.600 0.625 0.655 0.650	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0896 0.0913 0.0929 0.0943 0.0955 0.0966	0.000 0.000 0.000 0.000 0.000 0.000 1.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546	0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.100 0.100 0.050	0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950	0.0000 0.0000 0.0000 0.0000 0.0000 0.0896 0.1305 0.1436
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	2032 2033 2034 2035 2036 2037 2038 2040 2041 2042 2043 2044 2045 2046 2047 2048	0.6232 0.6050 0.5874 0.5703 0.5537 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243	0.000 0.000 0.000 0.000 0.000 0.500 0.025 0.025 0.025 0.025 0.025 0.025	0.000 0.000 0.000 0.000 0.500 0.525 0.550 0.575 0.600 0.625 0.650	0.0000 0.0000 0.0000 0.0000 0.0000 0.0896 0.0913 0.0929 0.0943 0.0955 0.0966 0.0975	0.000 0.000 0.000 0.000 0.000 1.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546	0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.100 0.100	0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.1305 0.1436
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048	0.6050 0.5874 0.5703 0.5537 0.5219 0.5067 0.4919 0.4637 0.4637 0.4502 0.4371 0.4243	0.000 0.000 0.000 0.000 0.500 0.025 0.025 0.025 0.025 0.025 0.025 0.025	0.000 0.000 0.000 0.500 0.525 0.550 0.575 0.600 0.625 0.650 0.675	0.0000 0.0000 0.0000 0.0000 0.0896 0.0913 0.0929 0.0943 0.0955 0.0966 0.0975	0.000 0.000 0.000 0.000 1.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546	0.000 0.000 0.000 0.000 0.500 0.250 0.100 0.100	0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000	0.0000 0.0000 0.0000 0.0000 0.0896 0.1305 0.1436
18 19 20 21 22 23 24 25 26 27 28 29 30 31	2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048	0.5874 0.5703 0.5537 0.5375 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120	0.000 0.000 0.000 0.500 0.025 0.025 0.025 0.025 0.025 0.025 0.025	0.000 0.000 0.500 0.525 0.550 0.575 0.600 0.625 0.650	0.0000 0.0000 0.0000 0.0896 0.0913 0.0929 0.0943 0.0955 0.0966 0.0975	0.000 0.000 0.000 1.000 0.000 0.000 0.000 0.000	0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546	0.000 0.000 0.000 0.500 0.250 0.100 0.100 0.050	0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000	0.0000 0.0000 0.0000 0.0896 0.1305 0.1436
20 21 22 23 24 25 26 27 28 29 30 31 32	2036 2037 2038 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048	0.5703 0.5537 0.5375 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120	0.000 0.000 0.500 0.025 0.025 0.025 0.025 0.025 0.025 0.025	0.000 0.000 0.500 0.525 0.550 0.575 0.600 0.625 0.650	0.0000 0.0000 0.0896 0.0913 0.0929 0.0943 0.0955 0.0966 0.0975	0.000 0.000 1.000 0.000 0.000 0.000 0.000	0.000 0.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546	0.000 0.000 0.500 0.250 0.100 0.100 0.050	0.000 0.000 0.500 0.750 0.850 0.950 1.000	0.0000 0.0000 0.0896 0.1305 0.1436 0.1558
21 22 23 24 25 26 27 28 29 30 31 32	2037 2038 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048	0.5375 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120	0.500 0.025 0.025 0.025 0.025 0.025 0.025 0.025 0.025	0.000 0.500 0.525 0.550 0.575 0.600 0.625 0.650 0.675	0.0896 0.0913 0.0929 0.0943 0.0955 0.0966 0.0975	1.000 0.000 0.000 0.000 0.000 0.000	0.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546	0.500 0.250 0.100 0.100 0.050	0.000 0.500 0.750 0.850 0.950 1.000	0.0000 0.0896 0.1305 0.1436 0.1558
22 23 24 25 26 27 28 29 30 31 32	2038 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048	0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120	0.025 0.025 0.025 0.025 0.025 0.025 0.025 0.025	0.525 0.550 0.575 0.600 0.625 0.650 0.675	0.0913 0.0929 0.0943 0.0955 0.0966 0.0975	0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000	0.1740 0.1689 0.1640 0.1592 0.1546	0.250 0.100 0.100 0.050	0.750 0.850 0.950 1.000	0.1305 0.1436 0.1558
23 24 25 26 27 28 29 30 31 32	2039 2040 2041 2042 2043 2044 2045 2046 2047 2048	0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120	0.025 0.025 0.025 0.025 0.025 0.025 0.025	0.550 0.575 0.600 0.625 0.650 0.675	0.0929 0.0943 0.0955 0.0966 0.0975	0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000	0.1689 0.1640 0.1592 0.1546	0.100 0.100 0.050	0.850 0.950 1.000	0.1436
24 25 26 27 28 29 30 31 32	2040 2041 2042 2043 2044 2045 2046 2047 2048	0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120	0.025 0.025 0.025 0.025 0.025 0.025	0.575 0.600 0.625 0.650 0.675	0.0943 0.0955 0.0966 0.0975	0.000 0.000 0.000	1.000 1.000 1.000	0.1640 0.1592 0.1546	0.100 0.050	0.950 1.000	0.1558
25 26 27 28 29 30 31 32	2041 2042 2043 2044 2045 2046 2047 2048	0.4776 0.4637 0.4502 0.4371 0.4243 0.4120	0.025 0.025 0.025 0.025 0.025	0.600 0.625 0.650 0.675	0.0955 0.0966 0.0975	0.000	1.000	0.1592 0.1546	0.050	1.000	
26 27 28 29 30 31 32	2042 2043 2044 2045 2046 2047 2048	0.4637 0.4502 0.4371 0.4243 0.4120	0.025 0.025 0.025 0.025	0.625 0.650 0.675	0.0966 0.0975	0.000	1.000	0.1546			() 1501
27 28 29 30 31 32	2043 2044 2045 2046 2047 2048	0.4502 0.4371 0.4243 0.4120	0.025 0.025 0.025	0.650 0.675	0.0975				0 000	4 6	
28 29 30 31 32	2044 2045 2046 2047 2048	0.4371 0.4243 0.4120	0.025 0.025	0.675		U UUUU		0.4-0.1	0.000	1.000	0.1546
29 30 31 32	2045 2046 2047 2048	0.4243 0.4120	0.025				1.000	0.1501	0.000	1.000	0.1501
30 31 32	2046 2047 2048	0.4120		17 71111	0.0983	0.000	1.000	0.1457	0.000	1.000	0.1457
31 32	2047 2048			0.700	0.0990 0.0996	0.000	1.000	0.1414 0.1373	0.000	1.000	0.1414
32	2048	U. + UUU	0.025	0.725	0.0996	0.000	1.000	0.1373	0.000	1.000	0.1373
		0.3883	0.025	0.750	0.1000	0.000	1.000	0.1333	0.000	1.000	0.1333
00		0.3883	0.050	0.800	0.1036	0.000	1.000	0.1294	0.000	1.000	0.1294
	PW =	21.7658	LIFT =	8.525	1.2651	LIFT =	13.000	1.9628	LIFT =	12.050	1.7962

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 24 of 35}$

	"r" = Tfactor				ter 0.03 for posed wetlan	d functions L	.OSS/LIFT	compared to	the Maximu	m possible.	
				nunity Str			r Environi			scape Sur	
rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
ear/	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
0		1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4		0.9151 0.8885	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2021	0.8626	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6		0.8375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7	2023	0.8131	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10		0.7441	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11	2027	0.7224	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
12	2028 2029	0.7014 0.6810	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
14		0.6611	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
15	2030	0.6419	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
16	2032	0.6232	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
17	2033	0.6050	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
18		0.5874	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
19		0.5703	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
20		0.5537	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
21	2037	0.5375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
22	2038	0.5219	0.500	0.500	0.0870	1.000	1.000	0.1740	0.500	0.500	0.0870
23		0.5067	0.025	0.525	0.0887	0.000	1.000	0.1689	0.250	0.750	0.1267
24		0.4919	0.025	0.550	0.0902	0.000	1.000	0.1640	0.100	0.850	0.1394
25	2041	0.4776	0.025	0.575	0.0915	0.000	1.000	0.1592	0.100	0.950	0.1512
26	2042	0.4637	0.025	0.600	0.0927	0.000	1.000	0.1546	0.050	1.000	0.1546
27 28	2043 2044	0.4502	0.025	0.625	0.0938	0.000	1.000	0.1501	0.000	1.000	0.1501
28		0.4371 0.4243	0.025 0.025	0.650 0.675	0.0947 0.0955	0.000	1.000	0.1457 0.1414	0.000	1.000	0.1457
30	2045	0.4243	0.025	0.675	0.0955	0.000	1.000	0.1414	0.000	1.000	0.1414
31	2040	0.4000	0.025	0.700	0.0967	0.000	1.000	0.1373	0.000	1.000	0.1373
32	2048	0.3883	0.025	0.750	0.0971	0.000	1.000	0.1294	0.000	1.000	0.1294
33	2049	0.3770	0.050	0.800	0.1005	0.000	1.000	0.1257	0.000	1.000	0.1257
divi	Sum = ide by:	21.7658 4.5299 21.7658 0.2081	LIFT =	7.675	1.1245	LIFT =	12.000	1.7836	LIFT =	11.050	1.6218

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 25 of 35}$

	"r" = Tfactor					ter 0.03 for posed wetla		LOSS/LIFT	compared to	the Maximu	m possible.	
			I		nunity Str			er Environ			scape Su	
t rese	nt Wor	th PW	H	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
ear	0	(1+r)-t	Ħ	J	0.000	=a X c/3	g-	0.000	=a X c/3	J	0.000	=a X c/3
0	2016	1.0000		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	L	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4	2019	0.9151	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2020	0.8626	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6	2022	0.8375	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7	2023	0.8131	t	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	ı	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10	2026	0.7441	L	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11	2027	0.7224	L	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
12	2028	0.7014	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
13 14	2029	0.6810	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
15	2030	0.6419	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
16	2032	0.6232	Ħ	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
17	2033	0.6050	Ħ	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
18	2034	0.5874	I	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
19	2035	0.5703		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
20	2036	0.5537	L	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
21	2037	0.5375	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
22	2038	0.5219	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
23	2039	0.5067	Н	0.500	0.500	0.0844	1.000	1.000	0.1689	0.500	0.500	0.084
24 25	2040	0.4919	Н	0.025	0.525	0.0861 0.0876	0.000	1.000	0.1640 0.1592	0.250 0.100	0.750 0.850	0.1230
26	2041	0.4776	Н	0.025	0.575	0.0876	0.000	1.000	0.1592	0.100	0.850	0.135
27	2043	0.4502	Ħ	0.025	0.600	0.0900	0.000	1.000	0.1501	0.050	1.000	0.150
28	2044	0.4371	Ħ	0.025	0.625	0.0911	0.000	1.000	0.1457	0.000	1.000	0.1457
29	2045	0.4243	Ħ	0.025	0.650	0.0919	0.000	1.000	0.1414	0.000	1.000	0.1414
30	2046	0.4120	Π	0.025	0.675	0.0927	0.000	1.000	0.1373	0.000	1.000	0.1373
31	2047	0.4000	I	0.025	0.700	0.0933	0.000	1.000	0.1333	0.000	1.000	0.1333
32	2048	0.3883		0.025	0.725	0.0938	0.000	1.000	0.1294	0.000	1.000	0.1294
33	2049	0.3770	H	0.025	0.750	0.0943	0.000	1.000	0.1257	0.000	1.000	0.1257
			Ħ				L					
			Г									-
			H				1					
			I				1					
			H									
			H				1					
			I									
			H				1					
			Н				1			 		
			L									
			H				1					
			H				1			1		
			t									
					-		1					
			H				1			-		
			Н				1			-		
			Н	\vdash			1			1		
			Ħ				1					
			Ħ				1			I		
			П									
					_							
			L				1					
			Н				1			1		
			Н				1			1		
			Ħ									
			t									
			П									
			L				1					
			H				1			-		
_	PW =	21.7658	H				1			-		
2	=	∠1./058	Н	LIFT =	6.875		LIFT =	11.000		LIFT =	10.050	
	Sum =	4.0563	Н	Lii-1 =	0.073	0.9941	LIF1 =	11.000	1.6096	LIFT =	10.000	1.4526
		21.7658	Н			0.0041	1		1.0090	1		1.7020
	rest =	0.1864	H				1		1	l		
		000.										

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 26 of 35}$

	"r" = Tfactor				ter 0.03 for posed wetlan	d functions L	.OSS/LIFT	compared to	the Maximu	m possible.	
				nunity Str			r Environi			scape Sur	
rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
ear/	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
0		1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4		0.9151 0.8885	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2021	0.8626	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6		0.8375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7	2023	0.8131	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10		0.7441	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11	2027	0.7224	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
12	2028 2029	0.7014 0.6810	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
14		0.6611	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
15	2030	0.6419	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
16	2032	0.6232	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
17	2033	0.6050	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
18		0.5874	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
19		0.5703	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
20		0.5537	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
21	2037	0.5375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
22	2038	0.5219	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
23		0.5067	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
24		0.4919	0.500	0.500	0.0820	1.000	1.000	0.1640	0.500	0.500	0.0820
25	2041	0.4776	0.025	0.525	0.0836	0.000	1.000	0.1592	0.250	0.750	0.1194
26	2042	0.4637	0.025	0.550	0.0850	0.000	1.000	0.1546	0.100	0.850	0.1314
27 28	2043 2044	0.4502 0.4371	0.025 0.025	0.575	0.0863 0.0874	0.000	1.000	0.1501 0.1457	0.100	0.950	0.1426
28		0.4371	0.025	0.600	0.0874	0.000	1.000	0.1457	0.050 0.000	1.000	0.1457
30	2045	0.4243	0.025	0.650	0.0884	0.000	1.000	0.1414	0.000	1.000	0.1414
31	2040	0.4000	0.025	0.675	0.0990	0.000	1.000	0.1373	0.000	1.000	0.1373
32	2048	0.3883	0.025	0.700	0.0906	0.000	1.000	0.1294	0.000	1.000	0.1294
33	2049	0.3770	0.025	0.725	0.0911	0.000	1.000	0.1257	0.000	1.000	0.1257
divi	Sum = ide by:	21.7658 3.6027 21.7658 0.1655	LIFT =	6.125	0.8737	LIFT =	10.000	1.4407	LIFT =	9.050	1.2883

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 27 of 35}$

	"r" = Tfactor				ter 0.03 for posed wetlar	nd functions L	.OSS/LIFT	compared to	the Maximu	m possible.	
				nunity Str			r Environi			scape Sur	
t rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
'ear	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
0		1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4		0.9151 0.8885	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2020	0.8626	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6		0.8375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7	2023	0.8131	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10		0.7441	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11	2027	0.7224	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
12	2028	0.7014	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
13 14		0.6810 0.6611	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
15	2030	0.6419	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
16	2032	0.6232	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
17	2033	0.6050	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
18		0.5874	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
19	2035	0.5703	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
20	2036	0.5537	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
21	2037	0.5375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
22	2038	0.5219	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
23		0.5067	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
24		0.4919	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
25	2041	0.4776	0.500	0.500	0.0796	1.000	1.000	0.1592	0.500	0.500	0.0796
26 27	2042	0.4637 0.4502	0.025 0.025	0.525 0.550	0.0811 0.0825	0.000	1.000	0.1546 0.1501	0.250 0.100	0.750 0.850	0.1159
28		0.4502	0.025	0.550	0.0825	0.000	1.000	0.1501	0.100	0.850	0.1276
29		0.4371	0.025	0.600	0.0849	0.000	1.000	0.1414	0.100	1.000	0.1364
30	2045	0.4243	0.025	0.625	0.0858	0.000	1.000	0.1414	0.000	1.000	0.1373
31	2047	0.4000	0.025	0.650	0.0867	0.000	1.000	0.1333	0.000	1.000	0.1333
32	2048	0.3883	0.025	0.675	0.0874	0.000	1.000	0.1294	0.000	1.000	0.1294
33	2049	0.3770	0.025	0.700	0.0880	0.000	1.000	0.1257	0.000	1.000	0.1257
		-			-						
Σ	PW =	21.7658									
	Sum =	3.1652	LIFT =	5.400	0.7598	LIFT =	9.000	1.2767	LIFT =	8.050	1.1287
divi	ide by:	21.7658			5.7550			1.2101			1.1207
Tfc	orest =	0.1454			I				I	1	

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 28 of 35}$

O 2016 1.0000 0.0000		"r" = Tfactor		_			ter 0.03 for posed wetla	nd functions I	OSS/LIFT	compared to	the Maximu	m possible.	
Persent Pers				1	_								
Best Col		nt Wor		H									
2017 0.9799 0.000 0.00				t	J.						J		=a X c/3
2 2018 0.9426 0.000 0.				l									0.0000
3 2019 0.9151 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.000 0.0	_			L									0.0000
2020				H									
S 2021 0.8626 0.0000 0				Н									
6 2022 0.3375				H									0.0000
B 2024 0.7894 0.000 0.000 0.0000 0.000				t									0.0000
20 2025 0.7664 0.000 0.000 0.0000 0.000	7	2023		T	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10 2026 0.7441 0.000 0.000 0.0000 0.				L									0.0000
11 2027 07224 0,000 0,000 0,000 0,000 0,000 0,000 0,000 0,000 0,000 0,000 1,00	_			L									0.0000
12 2028 0.7014 0.000 0.000 0.0000 0.				L									
13 2029 0.8810 0.000 0.000 0.0000 0.				Н									
14 2000 0.6611 0.000 0.000 0.0000 0.0000 0.000 0.0000 0	_			H									
15 2031 0.6419 1 0.000 0.000 0.0000 0.0000 0.0000 0.0000 0.000 0.0000 0.0000 1.0000 0.0000 0.0000 1.0000 0.00000 0.00000 0.00000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.000				H									0.0000
16 2022 0.6322 0.0000 0.000 0.0000 0.0000 0.0000 0.0000 0.000 0.0000 0.0000 1.0000 0.00000 0.00000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	_			Ħ									0.0000
18 2034 0.5874 0.000 0.000 0.0000 0.0000 0.0000 0.0000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.00000 0.00000 0.00000 0.0000 0.0000 0.0000 0.	16		0.6232	I			0.0000		0.000	0.0000	0.000	0.000	0.0000
19 2035 0.5703 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.00000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	_			Г									0.0000
20 2036 0.5537 0.000 0.0				L									0.0000
21 2037 0.5375 0.000 0.0	_			H									0.0000
22 2038 0.5219 0.000 0				H									
23 2039 0.5067 0.000 0.0				Н									
24 2040 0.4919 0.000 0.000 0.00000 0.00000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000000 0.00000 0.00000 0.00000 0.00000 0.00000 0.0	_			H									0.0000
25 2044 0.4776				Ħ									0.0000
27 2043 0.4502	_			Ħ									0.0000
28 2044 0.4371 0.025 0.550 0.0801 0.000 1.000 0.1457 0.100 0.850 0.123 29 2045 0.4243 0.025 0.575 0.0813 0.000 1.000 0.1414 0.100 0.950 0.134 30 2046 0.4120 0.025 0.600 0.0824 0.000 1.000 0.1373 0.050 1.000 0.137 31 2047 0.4000 0.025 0.625 0.0833 0.000 1.000 0.1333 0.000 1.000 0.133 32 2048 0.3883 0.025 0.650 0.0841 0.000 1.000 0.1257 0.000 1.000 0.1253 32 2048 0.3870 0.025 0.675 0.0848 0.000 1.000 0.1257 0.000 1.000 0.125 33 2049 0.3770 0.025 0.675 0.0848 0.000 1.000 0.1257 0.000 1.000 0.125 34 2048 0.3883 0.3770 0.025 0.675 0.0848 0.000 1.000 0.1257 0.000 1.000 0.125 35 20 20 20 20 20 20 20 20 20 20 20 20 20				Г									0.0773
29 2045 0.4243 0.025 0.575 0.0813 0.000 1.000 0.1414 0.100 0.950 0.134 30 2046 0.4120 0.025 0.620 0.600 0.0824 0.000 1.000 0.1373 0.050 1.000 0.133 31 2047 0.4000 0.025 0.625 0.625 0.0833 0.000 1.000 0.1333 0.000 1.000 0.133 32 2048 0.3883 0.025 0.655 0.0848 0.000 1.000 0.1257 0.000 1.000 0.123 33 2049 0.3770 0.025 0.675 0.0848 0.000 1.000 0.1257 0.000 1.000 0.125	_			L									0.1125
30 2046 0.4120				H									0.1238
31 2047 0.4000	_			H									
32 2048 0.3883				Н									
33 2049 0.3770 0.025 0.675 0.0848 0.000 1.000 0.1257 0.000 1.000 0.125	-			H									0.1333
ΣPW = 21.7658				Ħ									0.1257
Sum = 2.7436 divide by: 21.7658 0.6522 1.1175 0.973				Ħ							T		
Sum = 2.7436 divide by: 21.7658 0.6522 1.1175 0.973				Ħ				L			L		
Sum = 2.7436 divide by: 21.7658 0.6522 LIFT = 8.000 signal LIFT = 7.050 signal 0.973 signal				I									
Sum = 2.7436 divide by: 21.7658 0.6522 1.1175 0.973				L									
Sum = 2.7436 divide by: 21.7658 0.6522 LIFT = 8.000 signal LIFT = 7.050 signal 0.973 signal				H			——	1			-		
Sum = 2.7436 divide by: 21.7658 0.6522 LIFT = 8.000 signal LIFT = 7.050 signal 0.973 signal	-			H				1			-		
Sum = 2.7436 divide by: 21.7658 0.6522 1.1175 0.973				H				1			1		
Sum = 2.7436 divide by: 21.7658 0.6522 1.1175 0.973				H				1					
Sum = 2.7436 divide by: 21.7658 0.6522 1.1175 0.973				Ħ				1			1		
Sum = 2.7436 divide by: 21.7658 0.6522 1.1175 0.973				Ħ				1			l		
Sum = 2.7436 divide by: 21.7658 0.6522 1.1175 0.973				I									
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973				Г									
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973				L				1					
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973				H				1			_		
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973				H				1			-		
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973				H				1			1		
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973				Ħ				1			1		
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973				Ħ				1			I		
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973				T									
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973				Г									
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973	_]			\downarrow				1					
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973	_			H				-			-		
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973				H				1			1		
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973	\dashv			H				1			-		
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973	\dashv			Н			\vdash	1			1		
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973				Ħ				1					
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973				Ħ				1					
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973				Ħ				1			I		
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973				I									
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973				Д									
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973				Ц				1					
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 0.6522 0.973				H				1			1		
Sum = 2.7436 divide by: 21.7658 0.6522 1.1175 0.973				H				1			-		
Sum = 2.7436 divide by: 21.7658 0.6522 1.1175 0.973	2	PW =	21 7658	Н				1			1		
Sum = 2.7436 0.6522 1.1175 0.973 divide by: 21.7658 1.1175 0.973	1		21.7000	۲	LIFT =	4,700		LIFT =	8,000		LIFT =	7,050	
divide by: 21.7658	5	Sum =	2.7436			50	0.6522	1	2.000	1.1175	1	000	0.9738
				_			2.2022						2.0.00
			0.1261	-				1			l .		

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 29 of 35}$

	"r" = Tfactor		4_			ter 0.03 for posed wetla	nd functions I	OSS/LIFT	compared to	the Maximu	m possible.	
				_	nunity Str			r Environ			scape Sur	
t	nt Wor	a th PW	Н	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
ear		(1+r)-t	Н	Onlange	0.000	=a X c/3	Onlange	0.000	=a X c/3	Onlange	0.000	=a X c/3
	2016	1.0000	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	Ħ	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
3		0.9151	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4		0.8885	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2021	0.8626	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6 7	2022	0.8375 0.8131	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10		0.7441	Ħ	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11	2027	0.7224	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
12	2028	0.7014	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
13		0.6810	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
14		0.6611	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
15		0.6419	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
16		0.6232	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
17 18	2033	0.6050 0.5874	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
19		0.5874	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
20		0.5703	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
21	2037	0.5375	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
22	2038	0.5219	Ħ	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
23		0.5067	Ħ	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
24	2040	0.4919	Ħ	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
25	2041	0.4776	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
26	2042	0.4637	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
27	2043	0.4502	П	0.500	0.500	0.0750	1.000	1.000	0.1501	0.500	0.500	0.0750
28		0.4371	П	0.025	0.525	0.0765	0.000	1.000	0.1457	0.250	0.750	0.1093
29		0.4243	Н	0.025	0.550	0.0778	0.000	1.000	0.1414	0.100	0.850	0.1202
30		0.4120	Н	0.025	0.575	0.0790	0.000	1.000	0.1373	0.100	0.950	0.1305
31	2047	0.4000	H	0.025	0.600	0.0800	0.000	1.000	0.1333	0.050	1.000	0.1333
32	2048	0.3883	H	0.025	0.625	0.0809	0.000	1.000	0.1294	0.000	1.000	0.1294
33	2049	0.3770	H	0.025	0.650	0.0817	0.000	1.000	0.1257	0.000	1.000	0.1257
			H				1			1		
\dashv			H				1		1			
\dashv			H				1					
\exists			Ħ						l			
\exists			Ħ			1	1					
			П				Ĭ					
			П									
			П									
			Ц									
			Ц									
			Н				1					
			H				1					
\dashv			H				1			-		
			H				1					
			H				1			-		
-			H				1		1			
			H				1					
			H									
			Ħ				1					
T			Ħ			1	1					
			Ħ				1					
			П									
			П									
			П									
			П									
			П			[
			Ц				1					
			Н				1					
			H				1					
_			H				1			-		
			H				1			-		
			H				1			-		
			H				1			1		
\dashv			Н				1			1		
2	PW =	21.7658	H				1					
- 1		21.7000	Н	LIFT =	4.025		LIFT =	7.000		LIFT =	6.050	
	Sum =	2.3373	Н	_II-1 =	¬.∪∠∂	0.5509	Liif I =	7.000	0.9630	Ent I	0.000	0.8234
		21.7658	H			0.5508	1		0.5050			0.023
	orest =	0.1074	Н				1					
110	11 UOL =	0.1074	ı				1					

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 30 of 35}$

	Tfactor	= ratio of th	_	Present W	Rate (en	posed wetla	nd functions I	OSS/LIFT	compared to	the Maximu	m possible.	
			Ц		nunity Str			r Environ			scape Sur	
t	nt Wor	a th PW	Н	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
ear	0	(1+r)-t	Н	Onlange	0.000	=a X c/3	Orlange	0.000	=a X c/3	Onlange	0.000	=a X c/3
_	2016	1.0000	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
	2017	0.9709	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
_	2018	0.9426	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
3	2019	0.9151	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4	2020	0.8885	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2021	0.8626		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6	2022	0.8375		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7	2023	0.8131	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
_	2024	0.7894	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
	2025	0.7664	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
_	2026	0.7441	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
	2027	0.7224	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
	2028	0.7014	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
	2029	0.6810	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
	2030	0.6611	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
_	2031	0.6419	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
	2032	0.6232 0.6050	Н	0.000	0.000	0.0000		0.000	0.0000	0.000	0.000	0.0000
	2033	0.6050	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
	2034	0.5703	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
	2035	0.5703	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
_	2037	0.5375	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
	2038	0.5219	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
	2039	0.5067	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
_	2040	0.4919	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
	2041	0.4776	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
_	2042	0.4637	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
_	2043	0.4502	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
	2044	0.4371	П	0.500	0.500	0.0728	1.000	1.000	0.1457	0.500	0.500	0.0728
_	2045	0.4243	П	0.025	0.525	0.0743	0.000	1.000	0.1414	0.250	0.750	0.106
30	2046	0.4120	П	0.025	0.550	0.0755	0.000	1.000	0.1373	0.100	0.850	0.1167
31	2047	0.4000	Ħ	0.025	0.575	0.0767	0.000	1.000	0.1333	0.100	0.950	0.126
	2048	0.3883	Ø	0.025	0.600	0.0777	0.000	1.000	0.1294	0.050	1.000	0.129
33	2049	0.3770	Ц	0.025	0.625	0.0785	0.000	1.000	0.1257	0.000	1.000	0.1257
			Ц				1					
			Ц									
_			Ц									
			Н				1					
			Н				1			-		
			Н				1					
			Н				1		 	 		
-1			Н				1			 		
			Н				1					
			Н	\vdash		 	1		 			
-1			Н				1					
			Н						 			
-			Н				1					
			H									
-			Н				1					
			H									
			H				1					
			П									
			П				L		1	L		
			П									
			П									
			D									
			П									
\Box			П									
			П				L		1	L		
			d									
			D									
			D									
╝			Д									
			Ц									
			Ц									
			Ц									
			Ц									
		,	Ц		,							
			Ц									
	DV.		Ц				1					
Σ	PW =	21.7658	Ц									
			J	LIFT =	3.375		LIFT =	6.000		LIFT =	5.050	
	Sum =	1.9459	Ц			0.4555			0.8129			0.6774
divid	de by:	21.7658	Ц									
	rest =	0.0894	. 1									

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 31 of 35}$

	"r" = Tfactor				ter 0.03 for posed wetlan	d functions L	OSS/LIFT	compared to	the Maximu	m possible.	
				nunity Str			r Environ			scape Sur	
t rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
'ear	0	(1+r)-t		0.000	=a X c/3	Ĭ	0.000	=a X c/3	Ť	0.000	=a X c/3
0	2016	1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
3 4	2019	0.9151 0.8885	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2020	0.8626	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6	2022	0.8375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7	2023	0.8131	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10	2026	0.7441	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11	2027	0.7224	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
12	2028	0.7014	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
13 14	2029	0.6810 0.6611	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
15	2030	0.6419	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
16	2032	0.6232	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
17	2033	0.6050	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
18	2034	0.5874	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
19	2035	0.5703	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
20	2036	0.5537	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
21	2037	0.5375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
22	2038	0.5219	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
23	2039	0.5067	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
24	2040	0.4919	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
25	2041	0.4776	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
26	2042 2043	0.4637	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
27 28	2043	0.4502 0.4371	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
29	2044	0.4371	0.500	0.500	0.0000	1.000	1.000	0.0000	0.500	0.500	0.0000
30	2045	0.4243	0.025	0.525	0.0707	0.000	1.000	0.1414	0.300	0.750	0.0707
31	2047	0.4000	0.025	0.550	0.0721	0.000	1.000	0.1373	0.100	0.850	0.1030
32	2048	0.3883	0.025	0.575	0.0744	0.000	1.000	0.1294	0.100	0.950	0.1230
33	2049	0.3770	0.025	0.600	0.0754	0.000	1.000	0.1257	0.050	1.000	0.1257
			\Box				_				
					——	1		 			
						1		 	-		
\dashv			1			1			-		
						1		 	1		
									l		
								 			
									1		
							-				
]											
						1		—	.		
						1					
								 			
						1			-		
-						1		 	1		
						1		 	1		
						1		 	1		
								 	1		
									1		
									l		
									1		
]											
						1					
	-D/V	0.1 =====									
Σ	PW =	21.7658		0.70			F 0			4.00	
			LIFT =	2.750		LIFT =	5.000		LIFT =	4.050	
	Sum =	1.5689			0.3660	1		0.6672			0.5357
	de by:	21.7658									
Tfc	rest =	0.0721				1			I		

$\label{thm:continuous} \mbox{Table 4-8-A-i(F)} \\ \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 32 of 35} \\$

	"r" = Tfactor		4_		•	ter 0.03 for posed wetla	· 3%) nd functions I	OSS/LIFT	compared to	the Maximu	m possible.	
					nunity Str			r Environ			scape Sur	
t	nt Wor	a th PW	H	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
ear	0	(1+r)-t	Н	Onlange	0.000	=a X c/3	Orlange	0.000	=a X c/3	Onlange	0.000	=a X c/3
	2016	1.0000	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
3	2019	0.9151	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4	2020	0.8885	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2021	0.8626	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6 7	2022	0.8375 0.8131	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10	2026	0.7441	Ħ	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11	2027	0.7224		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
12	2028	0.7014	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
13	2029	0.6810	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
14	2030	0.6611	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
15	2031	0.6419	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
16	2032	0.6232	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
17 18	2033	0.6050	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
18	2034	0.5874	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
20	2035	0.5703	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
21	2037	0.5375	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
22	2038	0.5219	Ħ	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
23	2039	0.5067	Ħ	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
24	2040	0.4919	Ħ	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
25	2041	0.4776	Ħ	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
26	2042	0.4637	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
27	2043	0.4502	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
28	2044	0.4371	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
29	2045	0.4243	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
30	2046	0.4120	П	0.500	0.500	0.0687	1.000	1.000	0.1373	0.500	0.500	0.0687
31	2047	0.4000	Н	0.025	0.525	0.0700	0.000	1.000	0.1333	0.250	0.750	0.1000
32	2048	0.3883	Н	0.025	0.550	0.0712	0.000	1.000	0.1294	0.100	0.850	0.1100
33	2049	0.3770	H	0.025	0.575	0.0723	0.000	1.000	0.1257	0.100	0.950	0.1194
			H	\vdash			1		 			
\dashv			H				1			-		
\dashv			H	\vdash			1		 			
\dashv			H				1		 			
\dashv			Ħ				1					
			Ħ				1					
			Ħ									
			П									
			П									
			Ц									
			П				1					
			Н									
=			Н				1					
_			H				1			-		
			H				1			-		
			H	\vdash			1		 			
			H				1		\vdash			
			H				1		 	I		
			H						 			
			H				1		 			
			H				1					
			Ħ				1					
			Ħ				1					
			Ħ				1					
			Ħ				1					
			Ħ				Ī					
			П				L		1	L		
			П									
			П									
		-	Ц		,							
			П									
			П									
			П				1					
			Н				1					
Į	Ρ/Λ/ _	04 7050	H				1					
Σ	r- 44 =	21.7658	Ц		0.450			4.000			0.050	
		4.000-	Н	LIFT =	2.150	0.000	LIFT =	4.000	0.5050	LIFT =	3.050	0.000
	Sum =	1.2060	H			0.2821	1		0.5258	!		0.398
		21.7658	Н				1					
Life	rest =	0.0554	ı I				1			•	i l	

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 33 of 35}$

	"r" = Tfactor				ter 0.03 for posed wetlar	d functions L	.OSS/LIFT	compared to	the Maximu	m possible.	
				nunity Str			r Environ			scape Sur	
t rese	nt Wor	a th PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
'ear	0	(1+r)-t		0.000	=a X c/3		0.000	=a X c/3		0.000	=a X c/3
0		1.0000	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4	2019	0.9151 0.8885	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2021	0.8626	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6	2022	0.8375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
7	2023	0.8131	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10	2026	0.7441	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11	2027	0.7224	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
12 13	2028	0.7014 0.6810	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
14	2029	0.6611	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
15	2030	0.6419	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
16	2032	0.6232	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
17	2033	0.6050	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
18	2034	0.5874	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
19	2035	0.5703	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
20	2036	0.5537	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
21	2037	0.5375	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
22	2038	0.5219	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
23	2039	0.5067	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
24	2040	0.4919	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
25	2041	0.4776	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
26	2042	0.4637	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
27 28	2043 2044	0.4502 0.4371	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
28	2044	0.4371	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
30	2045	0.4243	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
31	2040	0.4000	0.500	0.500	0.0667	1.000	1.000	0.1333	0.500	0.500	0.0667
32	2048	0.3883	0.025	0.525	0.0680	0.000	1.000	0.1294	0.250	0.750	0.0007
33	2049	0.3770	0.025	0.550	0.0691	0.000	1.000	0.1257	0.100	0.850	0.1068
_											
		_+									
							-				
Σ	PW =	21.7658	LIFT =	1.575		LIFT =	3.000		LIFT =	2.100	
	Sum =	0.8628			0.2037		0.000	0.3885		2.100	0.2706
	de by:	21.7658 0.0396				1			-		
110	,, ooi =	0.0590	I .			1			1		

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 34 of 35}$

	"r" = Tfactor					ter 0.03 for posed wetla	nd functions I	OSS/LIFT	compared to	the Maximu	m possible.	
					nunity Str			r Environ			scape Sur	
t	nt Wor	a th PW	Н	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
ear	0	(1+r)-t	Н	Onlange	0.000	=a X c/3	Orlange	0.000	=a X c/3	Onlange	0.000	=a X c/3
	2016	1.0000	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	Ħ	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
3	2019	0.9151	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4	2020	0.8885	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2021	0.8626	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6 7	2022	0.8375 0.8131	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10	2026	0.7441	Ħ	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11	2027	0.7224		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
12	2028	0.7014	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
13	2029	0.6810	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
14	2030	0.6611	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
15	2031	0.6419	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
16	2032	0.6232	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
17 18	2033	0.6050	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
18 19	2034	0.5874	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
20	2035	0.5703	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
21	2037	0.5375	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
22	2038	0.5219	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
23	2039	0.5067	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
24	2040	0.4919	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
25	2041	0.4776	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
26	2042	0.4637		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
27	2043	0.4502	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
28	2044	0.4371	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
29	2045	0.4243	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
30	2046	0.4120	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
31	2047	0.4000	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
32	2048	0.3883	Н	0.500	0.500	0.0647	1.000	1.000	0.1294	0.500	0.500	0.0647
33	2049	0.3770	Н	0.025	0.525	0.0660	0.000	1.000	0.1257	0.250	0.750	0.0943
			H	\vdash		<u> </u>	1		 			
\dashv			H				1			-		
\dashv			Н	\vdash		 	1		 			
\dashv			H				1		 			
\dashv			H				1					
\exists			Ħ				1					
			П									
			П									
		-	Ц									
			Ц				1					
			Ц				1					
			Н				1					
_			H				1			-		
			Н				1			-		
			H	\vdash		<u> </u>	1		 			
			Н				1		\vdash			
			H				1		 	I		
			Н						 			
			H				1		 			
			H				1					
\neg			Ħ									
			H				1					
			Ħ				1					
			Ħ				1					
			П				Ī					
			П				L		1	L		
			Ø									
			Ц									
			Ц				1					
			Ц									
			Ц				1					
			Ц				1					
			Ц				1					
Į	Ρ/Λ/ _	04 7050	Н				1					
Σ	r- 44 =	21.7658	Ц		4.00=			0.000			4.050	
		0.511-	Ц	LIFT =	1.025	0.400=	LIFT =	2.000	0.0==:	LIFT =	1.250	0.1===
	Sum =	0.5448	Н			0.1307	1		0.2551	!		0.1590
		21.7658	Н				1					
Tfc	rest =	0.0250	ıl				1			1		

$\label{eq:Table 4-8-A-i(F)} \mbox{UMAM Temporal Lag Factor for Forested Mitigation Wetlands} \\ \mbox{Page 35 of 35}$

	"r" = Tfactor				Rate (en		d functions I	OSS/LIFT	compared to	the Maximu	m possible.	
					nunity Str			r Environ			scape Sur	
t	nt Wor	a th PW	H	b Change	c LIFT	d PW	b Change	c LIFT	d PW	b Change	c LIFT	d PW
ear	0	(1+r)-t	Н	Onlange	0.000	=a X c/3	Orlange	0.000	=a X c/3	Onlange	0.000	=a X c/3
	2016	1.0000	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
1	2017	0.9709	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
2	2018	0.9426		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
3	2019	0.9151	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
4	2020	0.8885	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
5	2021	0.8626	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
6 7	2022	0.8375 0.8131	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
8	2024	0.7894	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
9	2025	0.7664	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
10	2026	0.7441	Ħ	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
11	2027	0.7224		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
12	2028	0.7014	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
13	2029	0.6810	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
14	2030	0.6611	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
15	2031	0.6419	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
16	2032	0.6232	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
17 18	2033	0.6050	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
18 19	2034	0.5874	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
20	2035	0.5703	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
21	2037	0.5375	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
22	2038	0.5219	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
23	2039	0.5067	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
24	2040	0.4919	H	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
25	2041	0.4776	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
26	2042	0.4637		0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
27	2043	0.4502	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
28	2044	0.4371	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
29	2045	0.4243	П	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
30	2046	0.4120	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
31	2047	0.4000	Ц	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
32	2048	0.3883	Н	0.000	0.000	0.0000	0.000	0.000	0.0000	0.000	0.000	0.0000
33	2049	0.3770	Н	0.500	0.500	0.0628	1.000	1.000	0.1257	0.500	0.500	0.0628
			H	\vdash		<u> </u>	1		 			
\dashv			Н				1			-		
\dashv			Н	\vdash		 	1		 			
\dashv			H				1		 			
\dashv			H				1					
			Ħ				1					
			П									
			П									
			П									
			Ц									
			Ц				1					
			Н				1					
_			H				1			-		
			H				1			-		
			H	\vdash		<u> </u>	1		 			
			Н				1		\vdash			
			H				1		 	I		
			Н				1		 			
			H				1		 			
			H				1					
			H				1					
\neg			H									
			Ħ				1					
			Ħ				1					
			П									
			П						1	L		
			Ø									
			Ц									
			Ц									
			Ц				1					
			Ц				1					
			Ц				1					
			Н				1					
Į	Ρ/Λ/ _	04 7050	Н				1					
Σ	r- 44 =	21.7658	Ц		0.500			4.000			0.500	
		0.0=1:	Ц	LIFT =	0.500	0.0000	LIFT =	1.000	0.40==	LIFT =	0.500	0.000
	Sum =	0.2514	Н			0.0628	1		0.1257	!		0.0628
		21.7658	Н				1					
Tfc	rest =	0.0115	ıl							•		

YEAR	tHERB	
0	0.974385	2016
1	0.929188	2017
2	0.885306	2018
3	0.842703	2019
4	0.801341	2020
5	0.761184	2021
6	0.722196	2022
7	0.684344	2023
8	0.647594	2024
9	0.611914	2025
10	0.577274	2026
11	0.543643	2027
12	0.510991	2028
13	0.479291	2029
14	0.448513	2030
15	0.418632	2031
16	0.389622	2032
17	0.361456	2033
18	0.334111	2034
19	0.307562	2035
20	0.281786	2036
21	0.256762	2037
22	0.232466	2038
23	0.208877	2039
24	0.185976	2040
25	0.163742	2041
26	0.142155	2042
27	0.121197	2043
28	0.10085	2044
29	0.081095	2045
30	0.061916	2046
31	0.043575	2047
32	0.026329	2048
33	0.011548	2049

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 2 of 35 $$$

	"r" =		_			ter 0.03 fo		-						
	Tfactor	= ratio of th	ne	Present W	orth of pro	posed strea	m	of functions	LOSS/LIF	T compared	d t	o the Maxim	num possibl	e.
			Н	Comr	nunity Sti	ructure	I	Wate	r Environ	ment	h	Land	Iscape Su	pport
t		а	H	b	С	d	Ħ	b	С	d	H	b	C	d
	nt Wor		Ц	Change	LIFT	PW	Ц	Change	LIFT	PW	Ц	Change	LIFT	PW
ear	0 2016	(1+r)-t	Н	0.500	0.000	=a X c/3	Н	1.000	1.000	=a X c/3	Ц	0.500	0.000	=a X c/3
1	2016	1.0000 0.9709	Н	0.500	0.750	0.1667 0.2427	H	0.000	1.000	0.3333	Н	0.500	0.750	0.1667
2	2018	0.9426	Н	0.250	1.000	0.3142	Ħ	0.000	1.000	0.3142	H	0.100	0.850	0.2671
3	2019	0.9151	П	0.000	1.000	0.3050	Ħ	0.000	1.000	0.3050	П	0.100	0.950	0.2898
4		0.8885	Ц	0.000	1.000	0.2962	П	0.000	1.000	0.2962		0.050	1.000	0.2962
5	2021	0.8626	Н	0.000	1.000	0.2875	Н	0.000	1.000	0.2875 0.2792	Ц	0.000	1.000	0.2875
7	2022	0.8375	Н	0.000	1.000	0.2792 0.2710	H	0.000	1.000	0.2792	Н	0.000	1.000	0.2792
8		0.7894	Н	0.000	1.000	0.2631	Ħ	0.000	1.000	0.2631	H	0.000	1.000	0.2631
9	2025	0.7664		0.000	1.000	0.2555		0.000	1.000	0.2555		0.000	1.000	0.2555
10	2026	0.7441	Ц	0.000	1.000	0.2480	Ц	0.000	1.000	0.2480	Ц	0.000	1.000	0.2480
11	2027	0.7224	Н	0.000	1.000	0.2408	Н	0.000	1.000	0.2408	Н	0.000	1.000	0.2408
12		0.7014 0.6810	Н	0.000	1.000	0.2338	H	0.000	1.000	0.2338	Н	0.000	1.000	0.2338
14	2030	0.6611	Н	0.000	1.000	0.2204	Ħ	0.000	1.000	0.2204	H	0.000	1.000	0.2204
15	2031	0.6419	D	0.000	1.000	0.2140	╽	0.000	1.000	0.2140	d	0.000	1.000	0.2140
16	2032	0.6232	Д	0.000	1.000	0.2077	Ц	0.000	1.000	0.2077	Ц	0.000	1.000	0.2077
17	2033	0.6050	Н	0.000	1.000	0.2017	Н	0.000	1.000	0.2017	Н	0.000	1.000	0.2017
18 19		0.5874	Н	0.000	1.000	0.1958 0.1901	H	0.000	1.000	0.1958 0.1901	Н	0.000	1.000	0.1958
20	2036	0.5703	Н	0.000	1.000	0.1901	H	0.000	1.000	0.1901	Н	0.000	1.000	0.1846
21	2037	0.5375	Ħ	0.000	1.000	0.1792	Ħ	0.000	1.000	0.1792	H	0.000	1.000	0.1792
22	2038	0.5219	П	0.000	1.000	0.1740	П	0.000	1.000	0.1740	П	0.000	1.000	0.1740
23	2039	0.5067	Ц	0.000	1.000	0.1689	Ц	0.000	1.000	0.1689	Ц	0.000	1.000	0.1689
24 25	2040 2041	0.4919 0.4776	Н	0.000	1.000	0.1640 0.1592	H	0.000	1.000	0.1640 0.1592	Н	0.000	1.000	0.1640
26	2041	0.4776	Н	0.000	1.000	0.1592	Н	0.000	1.000	0.1592	Н	0.000	1.000	0.1592
27	2043	0.4502	Н	0.000	1.000	0.1501	Ħ	0.000	1.000	0.1501	H	0.000	1.000	0.1501
28		0.4371	H	0.000	1.000	0.1457	Ħ	0.000	1.000	0.1457	П	0.000	1.000	0.1457
29	2045	0.4243	П	0.000	1.000	0.1414	П	0.000	1.000	0.1414		0.000	1.000	0.1414
30	2046	0.4120	Ц	0.000	1.000	0.1373	Ц	0.000	1.000	0.1373	Ц	0.000	1.000	0.1373
31	2047 2048	0.4000	Н	0.000	1.000	0.1333	Н	0.000	1.000	0.1333	Н	0.000	1.000	0.1333
33	2048	0.3883	Н	0.000	1.000	0.1294 0.1257	H	0.000	1.000	0.1294 0.1257	Н	0.000	1.000	0.1294 0.1257
	20.0	0.0110	H	0.000	1.000	0.1201	H	0.000	1.000	0.1201	H	0.000	1.000	0.1201
			П				Ħ				П			
			Ц				П							
			Н				Н				Н			
			Н				H				Н			
			H				H				H			
			П				Ħ				П			
			Ц				Ц				Ц			
			Н				Н				Н			
			Н				H				Н			
			H				H				H			
			Ħ				Ħ				Ħ			
			П				П				П			
			Ц				Ц				Ц			
			Н				H				Н			
			Н				H				Н			
			H				Ħ				H			
			Ц				Ц							
		-	Ц				Ц	· <u></u>			Ц			
			Н				H				Н			
			Н				H				Н			
			Н				H				Н			
			Ħ				Ħ				П			
			Ц				Ц				П			
			Ц				Н				Ц			
			Н				H				Н			
			Н	\vdash			H				Н			
			Н				H				Н			
			Ħ				Ħ				П			
			Ц				Ц							
			П		-		П				Ц			
	PW =	04 7050	Ц				Ц				Ц			
2	_r vv =	21.7658	Н	LIET	33 2F0		H	LIET	34 000		Н	LIET	33 050	
	Sum =	21.2083	Н	LIFT =	33.250	7.0077	H	LIFT =	34.000	7.2553	Н	LIFT =	33.050	6.9453
		21.7658	Н			1.0011	H			1.2000	Н			0.3400
	herb =	0.9744	Н				H				Н			
	-		ш						1		ı I			

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 3 of 35 $$$

	"r" =		-			ter 0.03 fo								
	Tfactor	= ratio of t	he	Present W	orth of pro	posed wetla	nd fund	ctions I	_OSS/LIFT	compared	to	the Maximu	m possible	
			h	Comr	nunity Sti	ructure	\vdash	Wate	r Environi	ment	П	Land	Iscape Su	nnort
t		а	H	b	C C	d	┢	b	C	d	Н	b	c C	d
rese	nt Worl	h PW	ı	Change	LIFT	PW	Cha	ange	LIFT	PW	H	Change	LIFT	PW
ear	0	(1+r)-t			0.000	=a X c/3			0.000	=a X c/3	Ц		0.000	=a X c/3
0		1.0000	L	0.000	0.000	0.0000		.000	0.000	0.0000	Ц	0.000	0.000	0.0000
1	2017 2018	0.9709 0.9426	H	0.500 0.250	0.500	0.1618 0.2356		.000	1.000	0.3236 0.3142	Н	0.500 0.250	0.500 0.750	0.1618
3	2019	0.9420	H	0.250	1.000	0.2350	_	.000	1.000	0.3050	Н	0.230	0.750	0.2593
4	2020	0.8885	ı	0.000	1.000	0.2962	_	.000	1.000	0.2962	H	0.100	0.950	0.2814
5	2021	0.8626		0.000	1.000	0.2875		.000	1.000	0.2875	П	0.050	1.000	0.2875
6	2022	0.8375	L	0.000	1.000	0.2792		.000	1.000	0.2792	Ц	0.000	1.000	0.2792
7 8	2023 2024	0.8131	H	0.000	1.000	0.2710 0.2631	_	0.000	1.000	0.2710 0.2631	Н	0.000	1.000	0.2710
9	2025	0.7664	H	0.000	1.000	0.2555	_	.000	1.000	0.2555	H	0.000	1.000	0.2555
10	2026	0.7441	T	0.000	1.000	0.2480	_	.000	1.000	0.2480	H	0.000	1.000	0.2480
11	2027	0.7224		0.000	1.000	0.2408		.000	1.000	0.2408	П	0.000	1.000	0.2408
12	2028	0.7014	H	0.000	1.000	0.2338	_	.000	1.000	0.2338	Н	0.000	1.000	0.2338
13 14	2029	0.6810	H	0.000	1.000	0.2270	_	.000	1.000	0.2270 0.2204	Н	0.000	1.000	0.2270
15	2030	0.6419	H	0.000	1.000	0.2204		.000	1.000	0.2204	H	0.000	1.000	0.2202
16	2032	0.6232	Ħ	0.000	1.000	0.2077		.000	1.000	0.2077	Ħ	0.000	1.000	0.2077
17	2033	0.6050		0.000	1.000	0.2017		.000	1.000	0.2017	Ц	0.000	1.000	0.2017
18	2034	0.5874	L	0.000	1.000	0.1958	_	.000	1.000	0.1958	Ц	0.000	1.000	0.1958
19 20	2035 2036	0.5703	H	0.000	1.000	0.1901 0.1846	_	.000	1.000	0.1901	Н	0.000	1.000	0.1901
21	2036	0.5537	H	0.000	1.000	0.1846		.000	1.000	0.1846 0.1792	Н	0.000	1.000	0.1846
22	2038	0.5219	H	0.000	1.000	0.1792	_	.000	1.000	0.1792	H	0.000	1.000	0.1792
23	2039	0.5067	Ħ	0.000	1.000	0.1689	_	.000	1.000	0.1689	H	0.000	1.000	0.1689
24	2040	0.4919		0.000	1.000	0.1640	0	.000	1.000	0.1640	Ц	0.000	1.000	0.1640
25	2041	0.4776	L	0.000	1.000	0.1592		000.	1.000	0.1592	Ц	0.000	1.000	0.1592
26 27	2042 2043	0.4637 0.4502	H	0.000	1.000	0.1546 0.1501		0.000	1.000	0.1546 0.1501	Н	0.000	1.000	0.1546
28	2043	0.4302	H	0.000	1.000	0.1501	_	.000	1.000	0.1501	Н	0.000	1.000	0.150
29	2045	0.4243	H	0.000	1.000	0.1414	_	.000	1.000	0.1414	H	0.000	1.000	0.1414
30	2046	0.4120	H	0.000	1.000	0.1373	_	.000	1.000	0.1373	H	0.000	1.000	0.1373
31	2047	0.4000		0.000	1.000	0.1333	0	.000	1.000	0.1333		0.000	1.000	0.1333
32	2048	0.3883		0.000	1.000	0.1294	_	.000	1.000	0.1294	Ц	0.000	1.000	0.1294
33	2049	0.3770	H	0.000	1.000	0.1257	0	.000	1.000	0.1257	Н	0.000	1.000	0.1257
			H				1				Н			
\dashv			H				1				H			
			Г								П			
			L								Ц			
			H				-				Н			
-			H				1				Н			
			H				1				H			
			ı								П			
											П			
_			H				1				Ц			
			H				1				Н			
			H				1				Н			
			Ħ				1				H			
			I				L				Ħ			
		-									Д			
_			H				-				Н			
			H				1				Н			
			H				1				Н	-		
			H				1				H			
			I											
			L								Ц			
_			H				1				Ц			
-			H				1				Н			
\dashv			H				1				Н			
			Ħ				1				H			
											П			
			L								Ц			
_			H				1				Н			
-			H				1				Н			
			H				+				Н			
\dashv			H				1				Н			
Σ	PW =	21.7658	Ħ				1				H			
			Ħ	LIFT =	32.250		L	.IFT =	33.000		H	LIFT =	32.050	
_	Sum =	20.2245	I			6.6816				6.9219	D			6.6210
											ıT			
divi	de by: herb =	21.7658 0.9292	Ц								Ц			

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 4 of 35 $$$

	"r" =		-			ter 0.03 fo								
	Tfactor	= ratio of t	he	Present W	orth of pro	posed wetla	and	functions I	_OSS/LIFT	compared t	0	the Maximu	m possible.	
			h	Comr	nunity Sti	ructure	т	Wate	r Environ	ment	П	Land	scape Su	pport
t		а	H	b	С	d	H	b	С	d	Н	b	С	d
	nt Worl			Change	LIFT	PW		Change	LIFT	PW		Change	LIFT	PW
ear	0	(1+r)-t			0.000	=a X c/3	Ц		0.000	=a X c/3			0.000	=a X c/3
1	2016	1.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
2	2017	0.9709 0.9426	H	0.500	0.500	0.0000	H	1.000	1.000	0.0000	Н	0.500	0.500	0.0000
3	2019	0.9151	H	0.250	0.750	0.2288	H	0.000	1.000	0.3050	Н	0.250	0.750	0.2288
4	2020	0.8885	ı	0.250	1.000	0.2962	Ħ	0.000	1.000	0.2962	П	0.100	0.850	0.2517
5	2021	0.8626		0.000	1.000	0.2875	П	0.000	1.000	0.2875		0.100	0.950	0.2732
6	2022	0.8375	H	0.000	1.000	0.2792	Н	0.000	1.000	0.2792	Ц	0.050	1.000	0.2792
7 8	2023 2024	0.8131	H	0.000	1.000	0.2710 0.2631	H	0.000	1.000	0.2710 0.2631	H	0.000	1.000	0.2710
9	2025	0.7664	H	0.000	1.000	0.2555	H	0.000	1.000	0.2555	Н	0.000	1.000	0.2555
10	2026	0.7441	H	0.000	1.000	0.2480	Ħ	0.000	1.000	0.2480	П	0.000	1.000	0.2480
11	2027	0.7224		0.000	1.000	0.2408	П	0.000	1.000	0.2408		0.000	1.000	0.2408
12	2028	0.7014	L	0.000	1.000	0.2338	Ц	0.000	1.000	0.2338		0.000	1.000	0.2338
13	2029	0.6810	H	0.000	1.000	0.2270	H	0.000	1.000	0.2270	Н	0.000	1.000	0.2270
14 15	2030	0.6611	H	0.000	1.000	0.2204	Н	0.000	1.000	0.2204	Н	0.000	1.000	0.2204
16	2031	0.6232	H	0.000	1.000	0.2140	H	0.000	1.000	0.2140	Н	0.000	1.000	0.2140
17	2033	0.6050	Ħ	0.000	1.000	0.2017	Ħ	0.000	1.000	0.2017	H	0.000	1.000	0.2017
18	2034	0.5874		0.000	1.000	0.1958		0.000	1.000	0.1958		0.000	1.000	0.1958
19	2035	0.5703	L	0.000	1.000	0.1901	Ц	0.000	1.000	0.1901	Ц	0.000	1.000	0.1901
20	2036	0.5537	H	0.000	1.000	0.1846 0.1792	μ	0.000	1.000	0.1846 0.1792	Ц	0.000	1.000	0.1846
21	2037 2038	0.5375 0.5219	H	0.000	1.000	0.1792	H	0.000	1.000	0.1792	Н	0.000	1.000	0.1792
23	2039	0.5219	H	0.000	1.000	0.1740	H	0.000	1.000	0.1740	Н	0.000	1.000	0.1740
24	2040	0.4919	H	0.000	1.000	0.1640	H	0.000	1.000	0.1640	Н	0.000	1.000	0.1640
25	2041	0.4776	Ħ	0.000	1.000	0.1592	Ħ	0.000	1.000	0.1592	Ħ	0.000	1.000	0.1592
26	2042	0.4637		0.000	1.000	0.1546	Д	0.000	1.000	0.1546	П	0.000	1.000	0.1546
27	2043	0.4502	L	0.000	1.000	0.1501	Ц	0.000	1.000	0.1501	Ц	0.000	1.000	0.1501
28 29	2044	0.4371	H	0.000	1.000	0.1457 0.1414	Н	0.000	1.000	0.1457 0.1414	Н	0.000	1.000	0.1457
30	2045	0.4243	H	0.000	1.000	0.1414	H	0.000	1.000	0.1414	Н	0.000	1.000	0.1414
31	2047	0.4000	H	0.000	1.000	0.1333	H	0.000	1.000	0.1333	Н	0.000	1.000	0.1333
32	2048	0.3883	ı	0.000	1.000	0.1294	Ħ	0.000	1.000	0.1294		0.000	1.000	0.1294
33	2049	0.3770		0.000	1.000	0.1257		0.000	1.000	0.1257		0.000	1.000	0.1257
			L				Ц							
			H				\parallel				Ц			
			H				H				Н			
			H				H				Н			
							⇈							
		·	Ĺ				Ц	·			Ц			
			H				H				Ц			
			Н				H				Н			
			H				H				Н			
			H				H				Н			
			Ħ				Ц							
			L				Ц				Ц			
			L				Ц				Ц			
			H				H				Н			
			H	\vdash			H				Н	-		
			H				H				H			
			I				Ħ				Ħ			
							П							
			L				Ц				Ц			
			H				H				Н	.		
			H				H				Н	-		
			H				H				Н			
			Ħ				H				H			
			Ħ				ď							
		·	Ĺ				Ц	·			Ц			
			H				μ				Ц			
			H				H				Н			
			H				H				Н			
			H				H				Н			
			Ħ				Ħ				H			
			I				Ħ				Ħ			
							П							
Σ	PW =	21.7658	Ц		0.4 -:		Ц				Ц		0.4	
		10.000	L	LIFT =	31.250	0.0010	Ц	LIFT =	32.000	0.500	Ц	LIFT =	31.050	0.000
	Sum =	19.2694	H			6.3649	μ			6.5983	Ц			6.3061
	de by: herb =	21.7658 0.8853	H				H				Ц			

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 5 of 35 $$$

	"r" =	3.00%	_											
	Tfactor	= ratio of th	ne	Present W	orth of pro	posed wetla	n	d functions I	LOSS/LIFT	compared t	0	the Maximu	m possible.	
			h	Comr	nunity Str	ucture	П	\Mate	er Environi	ment	П	Land	Iscape Su	oport
t		а	H	b	C C	d	H	b	C	d	Н	b	С	d
rese	nt Worl	h PW	П	Change	LIFT	PW	H	Change	LIFT	PW		Change	LIFT	PW
'ear	0	(1+r)-t			0.000	=a X c/3	Ц		0.000	=a X c/3			0.000	=a X c/3
0	2016	1.0000		0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
2	2017	0.9709 0.9426	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
3	2019	0.9151	H	0.500	0.500	0.1525	H	1.000	1.000	0.3050	Н	0.500	0.500	0.1525
4	2020	0.8885		0.250	0.750	0.2221		0.000	1.000	0.2962		0.250	0.750	0.2221
5	2021	0.8626		0.250	1.000	0.2875	Ц	0.000	1.000	0.2875		0.100	0.850	0.2444
6	2022	0.8375	Н	0.000	1.000	0.2792	Н	0.000	1.000	0.2792	Ц	0.100	0.950	0.2652
7 8	2023 2024	0.8131 0.7894	H	0.000	1.000	0.2710 0.2631	Н	0.000	1.000	0.2710 0.2631	H	0.050	1.000	0.2710
9	2025	0.7664	H	0.000	1.000	0.2555	Н	0.000	1.000	0.2555	Н	0.000	1.000	0.2555
10	2026	0.7441	П	0.000	1.000	0.2480	H	0.000	1.000	0.2480	П	0.000	1.000	0.2480
11	2027	0.7224		0.000	1.000	0.2408		0.000	1.000	0.2408		0.000	1.000	0.2408
12	2028	0.7014	Ц	0.000	1.000	0.2338	Ц	0.000	1.000	0.2338		0.000	1.000	0.2338
13 14	2029	0.6810	H	0.000	1.000	0.2270	Н	0.000	1.000	0.2270	Н	0.000	1.000	0.2270
15	2030	0.6419	Н	0.000	1.000	0.2204	Н	0.000	1.000	0.2204	Н	0.000	1.000	0.2202
16	2032	0.6232	Ħ	0.000	1.000	0.2077	H	0.000	1.000	0.2077	H	0.000	1.000	0.2077
17	2033	0.6050	Ħ	0.000	1.000	0.2017	Ц	0.000	1.000	0.2017		0.000	1.000	0.2017
18	2034	0.5874		0.000	1.000	0.1958	Ц	0.000	1.000	0.1958	Ц	0.000	1.000	0.1958
19	2035	0.5703	H	0.000	1.000	0.1901	Ц	0.000	1.000	0.1901	Ц	0.000	1.000	0.1901
20	2036	0.5537	H	0.000	1.000	0.1846 0.1792	Н	0.000	1.000	0.1846 0.1792	Н	0.000	1.000	0.1846
22	2037	0.5219	H	0.000	1.000	0.1792	Н	0.000	1.000	0.1792	Н	0.000	1.000	0.1792
23	2039	0.5067	H	0.000	1.000	0.1689	H	0.000	1.000	0.1689	H	0.000	1.000	0.1689
24	2040	0.4919	l	0.000	1.000	0.1640	Ц	0.000	1.000	0.1640	Ħ	0.000	1.000	0.1640
25	2041	0.4776		0.000	1.000	0.1592	П	0.000	1.000	0.1592		0.000	1.000	0.1592
26	2042	0.4637	H	0.000	1.000	0.1546	Ц	0.000	1.000	0.1546	Ц	0.000	1.000	0.1546
27 28	2043 2044	0.4502 0.4371	Н	0.000	1.000	0.1501 0.1457	Н	0.000	1.000	0.1501 0.1457	Н	0.000	1.000	0.1501
29	2044	0.4371	Н	0.000	1.000	0.1457	Н	0.000	1.000	0.1457	Н	0.000	1.000	0.1457
30	2046	0.4120	Н	0.000	1.000	0.1373	H	0.000	1.000	0.1373	Н	0.000	1.000	0.1373
31	2047	0.4000	П	0.000	1.000	0.1333	П	0.000	1.000	0.1333	П	0.000	1.000	0.1333
32	2048	0.3883		0.000	1.000	0.1294		0.000	1.000	0.1294		0.000	1.000	0.1294
33	2049	0.3770	Ц	0.000	1.000	0.1257	Ц	0.000	1.000	0.1257		0.000	1.000	0.1257
			Н				Н				Н			
			H				Н				Н			
\exists			H				H				H			
			L				Ц				Ц			-
			H				Ц				Ц			
=			H				Н				Н			
\dashv			H				H				Н			
			Ħ				Ħ				Ħ			
							Ц							
			H				Ц				Ц			
			H				Н				Н			
			H				Н	-			Н			
			H				Н				Н			
			Ħ				Ħ				Ħ			
							П				П			
_			Н				Н				Ц			
			Н				Н				Н			
			H				Н	-			Н			
			H				H				Н			
			l				П				Ħ			
			Ц				Ц				П			-
			μ				Ц				Ц			
			H				Н	.			Н			
\dashv			H				Н				Н			
			H				H				H			
			l				П				Ħ			
			Ц				Ц				П			
			μ				Ц				Ц			
_			Н				Н				Ц			
			Н				Н				Н			
			H				Н				Н			
Σ	PW =	21.7658	H				Н				Н			
		,	H	LIFT =	30.250		H	LIFT =	31.000		Н	LIFT =	30.050	
			•				Н				Н			
5	Sum =	18.3421	Ш			6.0575	П			6.2841	Ш			6.0005
divi	Sum = de by: herb =					6.0575	Н			6.2841				6.0005

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 6 of 35$

	"r" =		-			ter 0.03 fo								
	Tfactor	= ratio of t	he	Present W	orth of pro	posed wetla	ind fu	nctions	LOSS/LIFT	compared t	0	the Maximu	m possible	
			h	Comr	nunity Str	ructure		Wate	er Environi	ment	П	Land	Iscape Su	pport
t		а	H	b	C	d	r	b	С	d	Н	b	С	d
	nt Worl			Change	LIFT	PW	С	hange	LIFT	PW		Change	LIFT	PW
ear	0	(1+r)-t			0.000	=a X c/3			0.000	=a X c/3			0.000	=a X c/3
0	2016	1.0000	H	0.000	0.000	0.0000	_	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
2	2017	0.9709 0.9426	H	0.000	0.000	0.0000		0.000	0.000	0.0000	Н	0.000	0.000	0.0000
3	2019	0.9151	H	0.000	0.000	0.0000	_	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
4	2020	0.8885	ı	0.500	0.500	0.1481		1.000	1.000	0.2962	П	0.500	0.500	0.1481
5	2021	0.8626		0.250	0.750	0.2157		0.000	1.000	0.2875		0.250	0.750	0.2157
6	2022	0.8375	H	0.250	1.000	0.2792		0.000	1.000	0.2792	Ц	0.100	0.850	0.2373
7 8	2023 2024	0.8131	H	0.000	1.000	0.2710 0.2631	_	0.000	1.000	0.2710 0.2631	H	0.100	0.950 1.000	0.2575
9	2025	0.7664	H	0.000	1.000	0.2555	_	0.000	1.000	0.2555	Н	0.000	1.000	0.2555
10	2026	0.7441	H	0.000	1.000	0.2480	_	0.000	1.000	0.2480	П	0.000	1.000	0.2480
11	2027	0.7224		0.000	1.000	0.2408		0.000	1.000	0.2408		0.000	1.000	0.2408
12	2028	0.7014	L	0.000	1.000	0.2338	_	0.000	1.000	0.2338		0.000	1.000	0.2338
13	2029	0.6810	H	0.000	1.000	0.2270	_	0.000	1.000	0.2270	Н	0.000	1.000	0.2270
14 15	2030	0.6611	H	0.000	1.000	0.2204		0.000	1.000	0.2204	Н	0.000	1.000	0.2204
16	2032	0.6232	H	0.000	1.000	0.2140		0.000	1.000	0.2140	Н	0.000	1.000	0.2140
17	2033	0.6050	Ħ	0.000	1.000	0.2017	_	0.000	1.000	0.2017	H	0.000	1.000	0.2017
18	2034	0.5874		0.000	1.000	0.1958	_	0.000	1.000	0.1958		0.000	1.000	0.1958
19	2035	0.5703	L	0.000	1.000	0.1901	_	0.000	1.000	0.1901	Ц	0.000	1.000	0.1901
20	2036	0.5537	H	0.000	1.000	0.1846 0.1792	_	0.000	1.000	0.1846 0.1792	Ц	0.000	1.000	0.1846
21	2037 2038	0.5375 0.5219	H	0.000	1.000	0.1792	_	0.000	1.000	0.1792	Н	0.000	1.000	0.1792
23	2038	0.5219	H	0.000	1.000	0.1740	_	0.000	1.000	0.1740	Н	0.000	1.000	0.1740
24	2040	0.4919	H	0.000	1.000	0.1640	_	0.000	1.000	0.1640	H	0.000	1.000	0.1640
25	2041	0.4776	Ħ	0.000	1.000	0.1592		0.000	1.000	0.1592	Ħ	0.000	1.000	0.1592
26	2042	0.4637	П	0.000	1.000	0.1546	_	0.000	1.000	0.1546		0.000	1.000	0.1546
27	2043	0.4502	L	0.000	1.000	0.1501	_	0.000	1.000	0.1501	Ц	0.000	1.000	0.1501
28 29	2044	0.4371	H	0.000	1.000	0.1457 0.1414	_	0.000	1.000	0.1457 0.1414	Н	0.000	1.000	0.1457
30	2045	0.4243	H	0.000	1.000	0.1414	_	0.000	1.000	0.1414	H	0.000	1.000	0.1414
31	2047	0.4000	H	0.000	1.000	0.1333	_	0.000	1.000	0.1333	Н	0.000	1.000	0.1333
32	2048	0.3883	Ħ	0.000	1.000	0.1294	_	0.000	1.000	0.1294	Н	0.000	1.000	0.1294
33	2049	0.3770	Г	0.000	1.000	0.1257		0.000	1.000	0.1257		0.000	1.000	0.1257
			L											
			H				\bot				Ц			
			H				+				Н			
\dashv			H				Н				Н			
			Ħ				Т				H			
[L								Ц			
			H				+				Н	.		
			H				+				Н			
			H				+				Н			
			Ħ				Т				H			
			L											
			Ĺ				$oldsymbol{\perp}$				Ц			
_			H				$oldsymbol{oldsymbol{\sqcup}}$				Ц			
			H				+				Н			
			H				+				Н			
			Ħ				Т				H			
			Ħ								П			
			L											
[L								Ц			
			H				\perp				Ц			
			H				+				Н	-		
\dashv			H				+				Н			
			Ħ								H			
			I											
			L								Ц			
			L				4				Ц			
_			H				\vdash				Ц			
-			H				+				Н			
			H				+				Н			
\dashv			H				+				Н			
			Ħ								H			
Σ	PW =	21.7658	П								П			
				LIFT =	29.250			LIFT =	30.000		П	LIFT =	29.050	
	Sum =	17.4418	ſ			5.7591				5.9791				5.7037
divi	de by: herb =	21.7658					1				Ц			

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 7 of 35$

	"r" =		-			ter 0.03 fo								
	Tfactor	= ratio of t	he	Present W	orth of pro	posed wetla	and	d functions I	_OSS/LIFT	compared	to	the Maximu	m possible	
			h	Comr	nunity Sti	ructure	П	\Mate	r Environ	ment	h	Land	Iscape Su	nnort
t		а	H	b	C	d	Н	b	C	d	Н	b	С	d
rese	nt Wor	th PW	ı	Change	LIFT	PW	H	Change	LIFT	PW	П	Change	LIFT	PW
'ear		(1+r)-t			0.000	=a X c/3			0.000	=a X c/3			0.000	=a X c/3
0		1.0000	L	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
1		0.9709	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
2		0.9426	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
4		0.9151	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
5		0.8626	H	0.500	0.500	0.0000	Н	1.000	1.000	0.2875	Н	0.500	0.500	0.1438
6		0.8375	H	0.250	0.750	0.2094	H	0.000	1.000	0.2792	H	0.250	0.750	0.2094
7		0.8131	ı	0.250	1.000	0.2710	П	0.000	1.000	0.2710	П	0.100	0.850	0.2304
8	2024	0.7894		0.000	1.000	0.2631		0.000	1.000	0.2631		0.100	0.950	0.2500
9		0.7664	L	0.000	1.000	0.2555	Ц	0.000	1.000	0.2555	Ц	0.050	1.000	0.2555
10		0.7441	Ц	0.000	1.000	0.2480	Ц	0.000	1.000	0.2480	Ц	0.000	1.000	0.2480
11		0.7224	Н	0.000	1.000	0.2408	Н	0.000	1.000	0.2408	Н	0.000	1.000	0.2408
12		0.7014	Н	0.000	1.000	0.2338	Н	0.000	1.000	0.2338	Н	0.000	1.000	0.2338
14		0.6611	Н	0.000	1.000	0.2270	Н	0.000	1.000	0.2270	Н	0.000	1.000	0.2204
15		0.6419	H	0.000	1.000	0.2204	H	0.000	1.000	0.2204	H	0.000	1.000	0.2140
16		0.6232	Ħ	0.000	1.000	0.2077	H	0.000	1.000	0.2077	H	0.000	1.000	0.2077
17		0.6050	Г	0.000	1.000	0.2017	Ħ	0.000	1.000	0.2017	П	0.000	1.000	0.2017
18		0.5874		0.000	1.000	0.1958	П	0.000	1.000	0.1958		0.000	1.000	0.1958
19		0.5703	L	0.000	1.000	0.1901	Ц	0.000	1.000	0.1901	Ц	0.000	1.000	0.1901
20		0.5537	L	0.000	1.000	0.1846	Ц	0.000	1.000	0.1846	Ц	0.000	1.000	0.1846
21		0.5375	H	0.000	1.000	0.1792	Н	0.000	1.000	0.1792	Н	0.000	1.000	0.1792
22		0.5219	H	0.000	1.000	0.1740	Н	0.000	1.000	0.1740	Н	0.000	1.000	0.1740
23		0.5067	H	0.000	1.000	0.1689	Н	0.000	1.000	0.1689	Н	0.000	1.000	0.1689
24 25		0.4919	H	0.000	1.000	0.1640 0.1592	Н	0.000	1.000	0.1640 0.1592	Н	0.000	1.000	0.1640
26		0.4776	H	0.000	1.000	0.1592	Н	0.000	1.000	0.1592	Н	0.000	1.000	0.1592
27		0.4502	H	0.000	1.000	0.1540	H	0.000	1.000	0.1540	H	0.000	1.000	0.1540
28		0.4371	Ħ	0.000	1.000	0.1457	H	0.000	1.000	0.1457	H	0.000	1.000	0.1457
29		0.4243	Ħ	0.000	1.000	0.1414	Ħ	0.000	1.000	0.1414	H	0.000	1.000	0.1414
30		0.4120	П	0.000	1.000	0.1373	П	0.000	1.000	0.1373	П	0.000	1.000	0.1373
31		0.4000	L	0.000	1.000	0.1333	Ц	0.000	1.000	0.1333	Ц	0.000	1.000	0.1333
32		0.3883	L	0.000	1.000	0.1294	Ц	0.000	1.000	0.1294	Ц	0.000	1.000	0.1294
33	2049	0.3770	Ц	0.000	1.000	0.1257	Ц	0.000	1.000	0.1257	Ц	0.000	1.000	0.1257
			Н				Н				Н			
			H				Н				Н	-		
			H				Н				Н			
			H				H				Н			
			Ħ				H				H			
			П				Ħ				П			
			П				П				Д			
			L				Ц				Ц			-
			L				Ц				Ц			
			H				Ц				Н			
			H				Н	ļ			Н			
			Н				Н				Н			
			H				Н				Н			
			H				H				H			
			Ħ				H				H			
			Ħ				Ħ				П			
			Г				Ø				Д			
			L				Ц				Ц			
			L				Ц				Ц			
			L				Ц				Ц			
			H				Н				Н			
			H				Н				Н			
			H				Н				Н			
			H				Н				Н			
			H				H				Н			
			Ħ				Ħ				H			
			П				П				П			
							٥				٥			
			L				Ц				Ц			
			L				Ц				Ц			-
			L				Ц				Ц			
			L				Ц				Ц			
			L				Ц				Ц			
	ZD/V/	04 70==	L				Ц				Ц			
	ΣPW =	21.7658	Ц		00.0==		Ц		00.0		Ц		00.0==	
		10.5	Ц	LIFT =	28.250		Ц	LIFT =	29.000		Ц	LIFT =	28.050	
	Sum =		L			5.4693	Ц			5.6829	Ц			5.4155
			H				Ц				Н			
Т	nerb =	0.7612	Ц				Ц				Ц			
div	Sum = ide by: herb =	16.5678 21.7658 0.7612	E			5.4693				5.6829				

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 8 of 35 $$$

	"r" =	3.00%	_											
	Tfactor	= ratio of th	ne	Present W	orth of pro	posed wetla	ind	I functions L	_OSS/LIFT	compared t	0	the Maximu	m possible.	
			Н	Comr	nunity Str	ucture	r	Wate	r Environi	ment	П	Land	Iscape Su	oport
t		а	Н	b	C C	d	H	b	C	d	Н	b	С	d
rese	nt Worl	h PW	H	Change	LIFT	PW	Ħ	Change	LIFT	PW		Change	LIFT	PW
'ear	0	(1+r)-t	Ц		0.000	=a X c/3			0.000	=a X c/3			0.000	=a X c/3
1	2016	1.0000	Н	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
2	2017	0.9709 0.9426	Н	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
3	2019	0.9151	Н	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
4	2020	0.8885	П	0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
5	2021	0.8626	Ц	0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
6	2022	0.8375	Н	0.500	0.500	0.1396	H	1.000	1.000	0.2792	Н	0.500	0.500	0.1396
7 8	2023 2024	0.8131	Н	0.250 0.250	0.750 1.000	0.2033	H	0.000	1.000	0.2710 0.2631	H	0.250	0.750 0.850	0.2033
9	2025	0.7664	H	0.000	1.000	0.2555	H	0.000	1.000	0.2555	Н	0.100	0.950	0.2427
10	2026	0.7441	H	0.000	1.000	0.2480	T	0.000	1.000	0.2480		0.050	1.000	0.2480
11	2027	0.7224	П	0.000	1.000	0.2408		0.000	1.000	0.2408		0.000	1.000	0.2408
12	2028	0.7014	Ц	0.000	1.000	0.2338	Ц	0.000	1.000	0.2338	Ц	0.000	1.000	0.2338
13 14	2029	0.6810	Н	0.000	1.000	0.2270	H	0.000	1.000	0.2270 0.2204	H	0.000	1.000	0.2270
15	2030	0.6419	Н	0.000	1.000	0.2204	H	0.000	1.000	0.2204	Н	0.000	1.000	0.2202
16	2032	0.6232	H	0.000	1.000	0.2077	H	0.000	1.000	0.2077	Н	0.000	1.000	0.2077
17	2033	0.6050	Ħ	0.000	1.000	0.2017	j	0.000	1.000	0.2017	Ħ	0.000	1.000	0.2017
18	2034	0.5874	Ц	0.000	1.000	0.1958	Ц	0.000	1.000	0.1958	Ц	0.000	1.000	0.1958
19	2035	0.5703	Ц	0.000	1.000	0.1901	Ц	0.000	1.000	0.1901	Ц	0.000	1.000	0.1901
20	2036	0.5537	Н	0.000	1.000	0.1846 0.1792	\mathbb{H}	0.000	1.000	0.1846 0.1792	Н	0.000	1.000	0.1846
22	2037	0.5219	Н	0.000	1.000	0.1792	H	0.000	1.000	0.1792	Н	0.000	1.000	0.1792
23	2039	0.5067	H	0.000	1.000	0.1689	H	0.000	1.000	0.1689	H	0.000	1.000	0.1689
24	2040	0.4919	Ħ	0.000	1.000	0.1640	j	0.000	1.000	0.1640	Ħ	0.000	1.000	0.1640
25	2041	0.4776	П	0.000	1.000	0.1592	1	0.000	1.000	0.1592		0.000	1.000	0.1592
26	2042	0.4637	Ц	0.000	1.000	0.1546	\perp	0.000	1.000	0.1546	Ц	0.000	1.000	0.1546
27 28	2043 2044	0.4502 0.4371	Н	0.000	1.000	0.1501 0.1457	H	0.000	1.000	0.1501 0.1457	Н	0.000	1.000	0.1501
29	2044	0.4371	Н	0.000	1.000	0.1457	H	0.000	1.000	0.1457	Н	0.000	1.000	0.1457
30	2046	0.4120	H	0.000	1.000	0.1373	H	0.000	1.000	0.1373	H	0.000	1.000	0.1373
31	2047	0.4000	H	0.000	1.000	0.1333	T	0.000	1.000	0.1333		0.000	1.000	0.1333
32	2048	0.3883	П	0.000	1.000	0.1294		0.000	1.000	0.1294		0.000	1.000	0.1294
33	2049	0.3770	Ц	0.000	1.000	0.1257	Ц	0.000	1.000	0.1257		0.000	1.000	0.1257
			Н				H				H			
			Н				H				Н	-		
			H				H				H			
			Ц											
			Ц				Ц				Ц			
			Н				H				Н			
			Н				H				Н			
			H				H				Н			
			Ħ				j							
			Ц				Ц				Ц			
			Н				\mathbb{H}				Ц			
			Н				H				Н			
			Н				H				Н			
			H				H				H			
			D								Ц			
			Ц				Ц				Ц			
			Н				\mathbb{H}				Ц			
			Н				H				Н			
			Н				H				Н			
			H				Ħ				H			
			Ħ				j							
			Ц				Ц				Ц			
			Ц				Ц				Ц			
			Н				H				Н			
			Н				H				Н			
			H				Ħ				H			
			Ħ				j							
			П				1							
			Ц				Ц				Ц			
			Н				Н				Н			
			Н				H				Н			
Σ	PW =	21.7658	Н				H				Н			
Ť		500	Н	LIFT =	27.250		H	LIFT =	28.000		H	LIFT =	27.050	
5	Sum =	15.7192	H			5.1880	H			5.3954	H			5.1358
		21.7658	Ħ				Ħ				П			
		_	м								П			
	herb =	0.7222												

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 9 of 35 $$$

ľ	Tfactor	= ratio of th	ne	Present W	orth of pro	posed wetla	nc	d functions I	_OSS/LIFT	compared t	0	the Maximu	m possible.	
			П	Comr	nunity Sti	ructure	П	Wate	r Environi	ment	٦	Land	Iscape Su	nnort
t		а	H	b	C	d	H	b	С	d	4	b	С	d
reser	nt Worl	h PW	П	Change	LIFT	PW	П	Change	LIFT	PW	Ī	Change	LIFT	PW
'ear	0	(1+r)-t			0.000	=a X c/3			0.000	=a X c/3			0.000	=a X c/3
	2016	1.0000	Н	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	_	0.000	0.000	0.0000
_	2017 2018	0.9709 0.9426	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	-	0.000	0.000	0.0000
_	2018	0.9426	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	+	0.000	0.000	0.0000
_	2020	0.8885	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	1	0.000	0.000	0.0000
_	2021	0.8626	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	1	0.000	0.000	0.0000
6	2022	0.8375	П	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000		0.000	0.000	0.0000
7	2023	0.8131		0.500	0.500	0.1355		1.000	1.000	0.2710		0.500	0.500	0.1355
_	2024	0.7894	Ц	0.250	0.750	0.1974	Ш	0.000	1.000	0.2631		0.250	0.750	0.1974
_	2025	0.7664	Ц	0.250	1.000	0.2555	Ц	0.000	1.000	0.2555		0.100	0.850	0.2172
_	2026	0.7441	Н	0.000	1.000	0.2480	Н	0.000	1.000	0.2480	4	0.100	0.950	0.2356
_	2027 2028	0.7224 0.7014	Н	0.000	1.000	0.2408 0.2338	Н	0.000	1.000	0.2408 0.2338	4	0.050	1.000	0.2408
_	2029	0.7014	Н	0.000	1.000	0.2336	Н	0.000	1.000	0.2336	+	0.000	1.000	0.2330
_	2030	0.6611	H	0.000	1.000	0.2270	Н	0.000	1.000	0.2270	+	0.000	1.000	0.2204
_	2031	0.6419	H	0.000	1.000	0.2140	H	0.000	1.000	0.2140	1	0.000	1.000	0.2140
_	2032	0.6232	l	0.000	1.000	0.2077	U	0.000	1.000	0.2077	1	0.000	1.000	0.2077
	2033	0.6050		0.000	1.000	0.2017		0.000	1.000	0.2017		0.000	1.000	0.2017
_	2034	0.5874	L	0.000	1.000	0.1958	Ц	0.000	1.000	0.1958		0.000	1.000	0.1958
_	2035	0.5703	μ	0.000	1.000	0.1901	Ц	0.000	1.000	0.1901	4	0.000	1.000	0.1901
	2036 2037	0.5537	H	0.000	1.000	0.1846 0.1792	Н	0.000	1.000	0.1846 0.1792	4	0.000	1.000	0.1846
	2037	0.5375 0.5219	Н	0.000	1.000	0.1792	Н	0.000	1.000	0.1792	+	0.000	1.000	0.1792
_	2038	0.5219	H	0.000	1.000	0.1740	H	0.000	1.000	0.1740	+	0.000	1.000	0.1740
_	2040	0.4919	H	0.000	1.000	0.1640	H	0.000	1.000	0.1640	1	0.000	1.000	0.1640
_	2041	0.4776	Ħ	0.000	1.000	0.1592	H	0.000	1.000	0.1592	1	0.000	1.000	0.1592
26	2042	0.4637		0.000	1.000	0.1546		0.000	1.000	0.1546		0.000	1.000	0.1546
	2043	0.4502		0.000	1.000	0.1501	Ш	0.000	1.000	0.1501		0.000	1.000	0.1501
_	2044	0.4371	Ц	0.000	1.000	0.1457	Ц	0.000	1.000	0.1457		0.000	1.000	0.1457
_	2045	0.4243		0.000	1.000	0.1414	Ц	0.000	1.000	0.1414	_	0.000	1.000	0.1414
_	2046 2047	0.4120	Н	0.000	1.000	0.1373 0.1333	Н	0.000	1.000	0.1373 0.1333	-	0.000	1.000	0.1373
_	2047	0.4000	H	0.000	1.000	0.1333	H	0.000	1.000	0.1333	-	0.000	1.000	0.1333
_	2049	0.3770	H	0.000	1.000	0.1257	H	0.000	1.000	0.1257	+	0.000	1.000	0.1257
\dashv			H				H				-			
			H				H				-			
			H				H				+			
			H				H				-			
			H				H				+			
			F				I				1			
			H				H				+			
			F				A				1			
			H				ł				+			
			İ											
			H				H				+			
			Ħ				Ц							
-1			H				H			-	1			
			H				H				1			
			F				I				1			
			H				H				4			
			t											
			H				H				4			
	DV		t				Н							
Σ	PW =	21.7658	H	LIFT =	26.250		H	LICT	27.000		4	LIET	26.050	
	Sum =	14.8953	Н	LIFI =	∠0.∠5U	4.9149	Н	LIFT =	21.000	5.1162	4	LIFT =	∠0.050	4.8642
						7.0143	. 1	i	i	0.1102				-1.0042
	de by:	21.7658	H				П				٦			

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 10 of 35 $$$

	"r" =					ter 0.03 fo		,						
	Tfactor	= ratio of t	he	Present W	orth of pro	posed wetla	inc	d functions L	_OSS/LIFT	compared	to	the Maximu	m possible.	
			h	Comr	nunity Sti	ructure	П	Wate	r Environ	ment	h	Land	Iscape Su	pport
t		а	H	b	C	d	H	b	С	d	H	b	С	d
_	nt Worl			Change	LIFT	PW		Change	LIFT	PW		Change	LIFT	PW
ear	0	(1+r)-t			0.000	=a X c/3	Ц		0.000	=a X c/3	Ц		0.000	=a X c/3
1	2016	1.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
2	2017	0.9709 0.9426	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
3	2019	0.9151	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
4	2020	0.8885	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
5	2021	0.8626		0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
6	2022	0.8375		0.000	0.000	0.0000	П	0.000	0.000	0.0000		0.000	0.000	0.0000
7	2023	0.8131	L	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
8	2024	0.7894	H	0.500	0.500	0.1316 0.1916	Н	1.000 0.000	1.000	0.2631 0.2555	Н	0.500 0.250	0.500 0.750	0.1316
10	2025	0.7441	H	0.250	1.000	0.1916	Н	0.000	1.000	0.2333	Н	0.230	0.750	0.1910
11	2027	0.7224	H	0.000	1.000	0.2408	Н	0.000	1.000	0.2408	H	0.100	0.950	0.2288
12	2028	0.7014	H	0.000	1.000	0.2338	H	0.000	1.000	0.2338	П	0.050	1.000	0.2338
13	2029	0.6810	Г	0.000	1.000	0.2270	П	0.000	1.000	0.2270	П	0.000	1.000	0.2270
14	2030	0.6611		0.000	1.000	0.2204	Д	0.000	1.000	0.2204	Ц	0.000	1.000	0.2204
15	2031	0.6419	L	0.000	1.000	0.2140	Ц	0.000	1.000	0.2140	Ц	0.000	1.000	0.2140
16	2032	0.6232	H	0.000	1.000	0.2077	Н	0.000	1.000	0.2077	Н	0.000	1.000	0.2077
17 18	2033	0.6050 0.5874	H	0.000	1.000	0.2017 0.1958	Н	0.000	1.000	0.2017 0.1958	Н	0.000	1.000	0.2017
19	2035	0.5703	H	0.000	1.000	0.1938	Н	0.000	1.000	0.1938	H	0.000	1.000	0.1901
20	2036	0.5537	Ħ	0.000	1.000	0.1846	H	0.000	1.000	0.1846	H	0.000	1.000	0.1846
21	2037	0.5375	I	0.000	1.000	0.1792	U	0.000	1.000	0.1792		0.000	1.000	0.1792
22	2038	0.5219	Г	0.000	1.000	0.1740	Ц	0.000	1.000	0.1740	Ц	0.000	1.000	0.1740
23	2039	0.5067	Ĺ	0.000	1.000	0.1689	Ц	0.000	1.000	0.1689	Ц	0.000	1.000	0.1689
24	2040	0.4919	L	0.000	1.000	0.1640	Ц	0.000	1.000	0.1640	Н	0.000	1.000	0.1640
25 26	2041	0.4776	H	0.000	1.000	0.1592	Н	0.000	1.000	0.1592 0.1546	Н	0.000	1.000	0.1592
26	2042	0.4637 0.4502	H	0.000	1.000	0.1546 0.1501	Н	0.000	1.000	0.1546	Н	0.000	1.000	0.1546
28	2043	0.4302	H	0.000	1.000	0.1301	Н	0.000	1.000	0.1301	Н	0.000	1.000	0.1301
29	2045	0.4243	H	0.000	1.000	0.1414	H	0.000	1.000	0.1414	H	0.000	1.000	0.1414
30	2046	0.4120	ı	0.000	1.000	0.1373	П	0.000	1.000	0.1373	П	0.000	1.000	0.1373
31	2047	0.4000		0.000	1.000	0.1333		0.000	1.000	0.1333		0.000	1.000	0.1333
32	2048	0.3883		0.000	1.000	0.1294	Ц	0.000	1.000	0.1294	Ц	0.000	1.000	0.1294
33	2049	0.3770	Ц	0.000	1.000	0.1257	Ц	0.000	1.000	0.1257	Ц	0.000	1.000	0.1257
			H				Н				Н			
			H				Н				Н			
			H				Н				H			
			f				П				П			
		-	П		-		Ø				Д			-
			L				Ц				Ц			
			H				Н				Н			
			H				Н				Н	-		
			H	\vdash			Н				Н	-		
			H				Н				H			
			Ħ				H				H			
			I				Ħ				Ħ			
					•		Д				Ц			•
			L				Ц				Ц			
			L				Ц				Н			
			H				Н				Н			
			H				Н				Н			
			H				Н				Н			
			H				Н				H			
			Ħ				Ħ				Ħ			
			Г				Ø				Д			
		_	Г		_		Ц				Ц			
			L				Ц				Ц			
			H				Ц				Н			
			H				Н				Н			
			H				Н				Н			
			H				H				Н			
			Ħ				H				H			
			t				Ħ				Ц			
			L				П				Ц			
		_	Г		_		Ц				Ц			_
			L				Ц				Ц			
-	PW =	04 7050	H				Ц				Ц			
2	1- AA =	21.7658	H	LIET	25.250		Н	LIET	26.000		Н	LIET	25.050	
	Sum =	14.0954	Н	LIFT =	25.250	4.6497	Н	LIFT =	26.000	4.8452	Н	LIFT =	25.050	4.6005
	de by:		H			4.0497	Н			4.0452	Н	-		4.0005
	herb =	0.6476	H				Н				Н			
		U.U-T/ U												

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 11 of 35 $$$

	"r" =		_	Discount										
	Tfactor	= ratio of tl	ne	Present W	orth of pro	posed wetla	and	functions I	OSS/LIFT	compared t	0	the Maximu	m possible.	
			П	Comr	nunity Sti	ructure	r	Wate	r Environi	ment	П	Land	Iscape Su	pport
t		а	H	b	С	d	H	b	С	d	Н	b	С	d
_	nt Worl			Change	LIFT	PW		Change	LIFT	PW		Change	LIFT	PW
ear	0	(1+r)-t	Ц		0.000	=a X c/3	Ц		0.000	=a X c/3			0.000	=a X c/3
1	2016	1.0000	Н	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
2	2017	0.9709 0.9426	Н	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
3	2019	0.9151	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
4	2020	0.8885	H	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000	H	0.000	0.000	0.0000
5	2021	0.8626		0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
6	2022	0.8375		0.000	0.000	0.0000	П	0.000	0.000	0.0000		0.000	0.000	0.0000
7	2023	0.8131	Ц	0.000	0.000	0.0000	Н	0.000	0.000	0.0000		0.000	0.000	0.0000
8	2024	0.7894	Н	0.000	0.000	0.0000 0.1277	H	1.000	1.000	0.0000 0.2555	Н	0.000	0.000	0.0000
10	2025	0.7441	Н	0.250	0.300	0.1277	H	0.000	1.000	0.2333	Н	0.300	0.750	0.1277
11	2027	0.7224	Н	0.250	1.000	0.2408	H	0.000	1.000	0.2408	Н	0.100	0.850	0.2047
12	2028	0.7014	H	0.000	1.000	0.2338	Ħ	0.000	1.000	0.2338	П	0.100	0.950	0.2221
13	2029	0.6810	П	0.000	1.000	0.2270	Ħ	0.000	1.000	0.2270		0.050	1.000	0.2270
14	2030	0.6611	П	0.000	1.000	0.2204	Ц	0.000	1.000	0.2204	П	0.000	1.000	0.2204
15	2031	0.6419	μ	0.000	1.000	0.2140	Ц	0.000	1.000	0.2140	Ц	0.000	1.000	0.2140
16	2032	0.6232	Н	0.000	1.000	0.2077	H	0.000	1.000	0.2077	Н	0.000	1.000	0.2077
17 18	2033	0.6050 0.5874	Н	0.000	1.000	0.2017 0.1958	H	0.000	1.000	0.2017 0.1958	Н	0.000	1.000	0.2017
19	2035	0.5703	H	0.000	1.000	0.1938	H	0.000	1.000	0.1938	Н	0.000	1.000	0.1901
20	2036	0.5537	H	0.000	1.000	0.1846	H	0.000	1.000	0.1846	H	0.000	1.000	0.1846
21	2037	0.5375	I	0.000	1.000	0.1792	Ц	0.000	1.000	0.1792		0.000	1.000	0.1792
22	2038	0.5219	П	0.000	1.000	0.1740	П	0.000	1.000	0.1740		0.000	1.000	0.1740
23	2039	0.5067	Ц	0.000	1.000	0.1689	Ц	0.000	1.000	0.1689	Ц	0.000	1.000	0.1689
24	2040	0.4919	Ц	0.000	1.000	0.1640	Н	0.000	1.000	0.1640	Ц	0.000	1.000	0.1640
25 26	2041	0.4776	Н	0.000	1.000	0.1592	H	0.000	1.000	0.1592 0.1546	Н	0.000	1.000	0.1592
26	2042	0.4637 0.4502	Н	0.000	1.000	0.1546 0.1501	H	0.000	1.000	0.1546	Н	0.000	1.000	0.1546
28	2043	0.4302	H	0.000	1.000	0.1301	H	0.000	1.000	0.1301	Н	0.000	1.000	0.1301
29	2045	0.4243	H	0.000	1.000	0.1414	H	0.000	1.000	0.1414	H	0.000	1.000	0.1414
30	2046	0.4120	П	0.000	1.000	0.1373	IT	0.000	1.000	0.1373	П	0.000	1.000	0.1373
31	2047	0.4000		0.000	1.000	0.1333		0.000	1.000	0.1333		0.000	1.000	0.1333
32	2048	0.3883	Ц	0.000	1.000	0.1294	Ц	0.000	1.000	0.1294		0.000	1.000	0.1294
33	2049	0.3770	Ц	0.000	1.000	0.1257	Ц	0.000	1.000	0.1257	Ц	0.000	1.000	0.1257
			Н				H				Ц			
			Н				H				Н			
			H				H				Н			
			П				IT				П			
		-	П				П							-
			μ				Ц				Ц			
			Н				H				Ц			
			Н				H				Н	-		
			Н	\vdash			H				Н	-		
			H				H				Н			
			H				H				H			
			Ħ				╽				Ħ			
			П		•		П							•
			Ц				Ш				Ц			
			Ц				Н				Ц			
			Н				H				Н			
			Н				H				Н			
			H				H				Н			
			H				H				Н			
			Ħ				Ħ				Ħ			
			П				╚							
		_	Ц				П				П			
			Ц				Ц				Ц			
			Н				${f H}$				Ц			
			Н				H				Н			
			Н				H				Н			
			H				H				Н			
			H				H				H			
			Ħ				ut				Ħ			
			П				Ц							
		_	Ц				П				П			_
			μ				Ц				Ц			
_	PW =	21 7050	Н				H				Ц			
2	1- AA =	21.7658	Ц	LIET	24 250		${\mathbb H}$	LIET	25 000		Ц	LIET	24.050	
	Sum =	13.3188	Н	LIFT =	24.250	4.3923	H	LIFT =	25.000	4.5820	Н	LIFT =	24.050	4.3445
	de by:		Н			4.39∠3	H			4.5620	Н			4.3445
JI VI		0.6119	Н				Н				Н			
T	herb =													

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 12 of 35 $$$

	"r" =		_			ter 0.03 fo								
	Tfactor	= ratio of th	ne	Present W	orth of pro	posed wetla	nc	d functions I	OSS/LIFT	compared t	0	the Maximu	m possible.	
			h	Comr	nunity Sti	ructure	П	Wate	r Environ	ment	П	Land	Iscape Su	pport
t		а	H	b	С	d	H	b	С	d	H	b	С	d
	nt Worl			Change	LIFT	PW		Change	LIFT	PW		Change	LIFT	PW
'ear	0	(1+r)-t	Ц	0.000	0.000	=a X c/3	Ц	0.000	0.000	=a X c/3	Ц	0.000	0.000	=a X c/3
1	2016	1.0000 0.9709	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	H	0.000	0.000	0.0000
2	2018	0.9426	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
3	2019	0.9151	П	0.000	0.000	0.0000	П	0.000	0.000	0.0000	П	0.000	0.000	0.0000
4	2020	0.8885		0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
5	2021	0.8626	Н	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
7	2022	0.8375	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	H	0.000	0.000	0.0000
8	2024	0.7894	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
9	2025	0.7664		0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
10	2026	0.7441	Ц	0.500	0.500	0.1240	Ц	1.000	1.000	0.2480		0.500	0.500	0.1240
11	2027	0.7224	Н	0.250	0.750	0.1806	Н	0.000	1.000	0.2408	Н	0.250	0.750	0.1806
12 13	2028	0.7014 0.6810	Н	0.250	1.000	0.2338	Н	0.000	1.000	0.2338	Н	0.100	0.850 0.950	0.1987
14	2030	0.6611	H	0.000	1.000	0.2204	H	0.000	1.000	0.2204	Н	0.050	1.000	0.2204
15	2031	0.6419	I	0.000	1.000	0.2140		0.000	1.000	0.2140		0.000	1.000	0.2140
16	2032	0.6232	Ц	0.000	1.000	0.2077	Ц	0.000	1.000	0.2077	Ц	0.000	1.000	0.2077
17	2033	0.6050	Н	0.000	1.000	0.2017	Н	0.000	1.000	0.2017	Н	0.000	1.000	0.2017
18 19	2034	0.5874	Н	0.000	1.000	0.1958 0.1901	Н	0.000	1.000	0.1958 0.1901	Н	0.000	1.000	0.1958
20	2036	0.5537	H	0.000	1.000	0.1901	H	0.000	1.000	0.1846	H	0.000	1.000	0.1846
21	2037	0.5375	Ц	0.000	1.000	0.1792	Ц	0.000	1.000	0.1792		0.000	1.000	0.1792
22	2038	0.5219	Ц	0.000	1.000	0.1740	Ц	0.000	1.000	0.1740	Ц	0.000	1.000	0.1740
23	2039	0.5067	Н	0.000	1.000	0.1689	Н	0.000	1.000	0.1689	Н	0.000	1.000	0.1689
24 25	2040 2041	0.4919 0.4776	Н	0.000	1.000	0.1640 0.1592	Н	0.000	1.000	0.1640 0.1592	Н	0.000	1.000	0.1640
26	2042	0.4637	H	0.000	1.000	0.1546	Н	0.000	1.000	0.1546	Н	0.000	1.000	0.1546
27	2043	0.4502	П	0.000	1.000	0.1501	П	0.000	1.000	0.1501	П	0.000	1.000	0.1501
28	2044	0.4371		0.000	1.000	0.1457		0.000	1.000	0.1457		0.000	1.000	0.1457
29	2045	0.4243	Н	0.000	1.000	0.1414	Н	0.000	1.000	0.1414	Ц	0.000	1.000	0.1414
30	2046 2047	0.4120	Н	0.000	1.000	0.1373 0.1333	Н	0.000	1.000	0.1373 0.1333	Н	0.000	1.000	0.1373
32	2047	0.3883	H	0.000	1.000	0.1333	Н	0.000	1.000	0.1333	H	0.000	1.000	0.1334
33	2049	0.3770	H	0.000	1.000	0.1257	Ħ	0.000	1.000	0.1257	П	0.000	1.000	0.1257
			Ц				Ц							
			Н				Н				H			
			H				Н				Н			
			П				П				П			
			Ц				Н				Ц			
			Н				Н				Н			
			H				H				H			
			H				H				H			
			Ц				Ц				Ц			
			Н				Н				Н	.		
			Н				Н				Н	-		
			H				H				H			
			Ц				Ц				Ц			
			Н				Н				Н			
			Н				Н				Н			
			H				H				Н			
			H				H				H			
			П				Ц							
			Ц				Ц				Ц			
			Н				Н				Н			
			H				H				Н			
			H				H				H			
			П				Ц							
			Ц				Ц				Ц			
			Н				Н				Ц			
			H				Н				Н			
			Н				Н				Н			
Σ	PW =	21.7658	H				H				Н			
			H	LIFT =	23.250		H	LIFT =	24.000		H	LIFT =	23.050	
	Sum =	12.5648	Ħ			4.1423	Ħ			4.3266				4.0959
div	de by:	21.7658	П				П				П			
	herb =	0.5773												

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 13 of 35 $$$

	"r" =		_			ter 0.03 fo		,						
	Tfactor	= ratio of the	ne	Present W	orth of pro	posed wetla	and	I functions I	_OSS/LIFT	compared	to	the Maximu	m possible.	
			H	Comr	nunity Str	ucture	П	Wate	r Environ	ment	П	Land	Iscape Su	pport
t		а	H	b	C	d	Ħ	b	С	d	H	b	С	d
_	nt Wor		Ц	Change	LIFT	PW	Ц	Change	LIFT	PW		Change	LIFT	PW
ear	0	(1+r)-t	Ц		0.000	=a X c/3	Ц		0.000	=a X c/3	Ц		0.000	=a X c/3
1	2016	1.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
2	2017	0.9709	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
3		0.9151	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
4		0.8885	H	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000	H	0.000	0.000	0.0000
5	2021	0.8626		0.000	0.000	0.0000	I	0.000	0.000	0.0000		0.000	0.000	0.0000
6	2022	0.8375		0.000	0.000	0.0000	П	0.000	0.000	0.0000		0.000	0.000	0.0000
7	2023	0.8131	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
8	2024	0.7894	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
10	2025	0.7441	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
11	2027	0.7224	Н	0.500	0.500	0.1204	H	1.000	1.000	0.2408	H	0.500	0.500	0.1204
12	2028	0.7014	П	0.250	0.750	0.1753	Ħ	0.000	1.000	0.2338	H	0.250	0.750	0.1753
13	2029	0.6810	П	0.250	1.000	0.2270	П	0.000	1.000	0.2270	П	0.100	0.850	0.1929
14	2030	0.6611	П	0.000	1.000	0.2204	Ц	0.000	1.000	0.2204	Д	0.100	0.950	0.2094
15	2031	0.6419	μ	0.000	1.000	0.2140	Ц	0.000	1.000	0.2140	Ц	0.050	1.000	0.2140
16	2032	0.6232	Н	0.000	1.000	0.2077	Н	0.000	1.000	0.2077	Н	0.000	1.000	0.2077
17 18	2033	0.6050	Н	0.000	1.000	0.2017 0.1958	H	0.000	1.000	0.2017 0.1958	Н	0.000	1.000	0.2017
19	2034	0.5703	H	0.000	1.000	0.1938	H	0.000	1.000	0.1938	Н	0.000	1.000	0.1901
20	2036	0.5537	H	0.000	1.000	0.1846	H	0.000	1.000	0.1846	H	0.000	1.000	0.1846
21	2037	0.5375	Ħ	0.000	1.000	0.1792	Ħ	0.000	1.000	0.1792	Ħ	0.000	1.000	0.1792
22	2038	0.5219	П	0.000	1.000	0.1740	Ц	0.000	1.000	0.1740	П	0.000	1.000	0.1740
23	2039	0.5067	Ц	0.000	1.000	0.1689	Ц	0.000	1.000	0.1689	Ц	0.000	1.000	0.1689
24	2040	0.4919	Ц	0.000	1.000	0.1640	Ц	0.000	1.000	0.1640	Ц	0.000	1.000	0.1640
25 26	2041	0.4776	Н	0.000	1.000	0.1592 0.1546	Н	0.000	1.000	0.1592 0.1546	Н	0.000	1.000	0.1592
26	2042	0.4637 0.4502	Н	0.000	1.000	0.1546	H	0.000	1.000	0.1546	Н	0.000	1.000	0.1546
28	2043	0.4302	H	0.000	1.000	0.1301	H	0.000	1.000	0.1301	Н	0.000	1.000	0.130
29	2045	0.4243	H	0.000	1.000	0.1414	H	0.000	1.000	0.1414	H	0.000	1.000	0.1414
30	2046	0.4120	П	0.000	1.000	0.1373	Ħ	0.000	1.000	0.1373	П	0.000	1.000	0.1373
31	2047	0.4000		0.000	1.000	0.1333		0.000	1.000	0.1333		0.000	1.000	0.1333
32	2048	0.3883	Ц	0.000	1.000	0.1294	Ц	0.000	1.000	0.1294	Ц	0.000	1.000	0.1294
33	2049	0.3770	Ц	0.000	1.000	0.1257	Ц	0.000	1.000	0.1257	Ц	0.000	1.000	0.1257
			Н				Н				Н			
			Н				H				Н			
			H				H				Н			
			П				Ħ				П			
		-	П		-		∄	-			Ø			-
			μ				Ц				Ц			
			Н				Н				Н			
			Н	\vdash			Н				Н	ļ		
			Н				H				Н			
			H				H				Н			
			H				H				H			
			Ħ				Ħ				Ц			
			П				Ц							
			Ц				Ц				Ц			
			μ				Ц				Ц			
			Н				Н				Н			
			Н				H				Н			
			H				H				Н			
			H				H				H			
			Ħ				Ħ				Ħ			
			П				Ц							
			Ц				Ц				Ц			
			Ц				Ц				Ц			
			Н				Н				Н			
			Н				H				Н			
			H				H				Н			
			Ħ				H				H			
			Ħ				D				Ħ			
			П				Ц				Д			
			Ц				Ц				Ц			
			μ				Н				Ц			
			Н				Н				Н			
2	PW =	21.7658	Н				H				Н			
		۵۱.۱۷۵۵	Н	LIFT =	22.250		H	LIFT =	23.000		Н	LIFT =	22.050	
9	Sum =	11.8328	Н	L 1 =	200	3.8997	H	LII 1 =	20.000	4.0785	Н		22.000	3.8546
		21.7658	H			3.3007	H			57.00	Н			0.0040
	herb =	0.5436	H				H				H			
			н				ш				ш			

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 14 of 35 $$$

	"r" =		-			ter 0.03 fo								
	Tfactor	= ratio of the	he	Present W	orth of pro	posed wetla	and	functions I	_OSS/LIFT	compared t	0	the Maximu	m possible.	
			i	Comr	nunity Sti	ucture	ır	Wate	r Environ	ment	П	Land	Iscape Su	pport
t		а	t	b	С	d	lt	b	С	d	H	b	С	d
	nt Worl			Change	LIFT	PW		Change	LIFT	PW		Change	LIFT	PW
ear	0	(1+r)-t			0.000	=a X c/3	Ц		0.000	=a X c/3			0.000	=a X c/3
1	2016	1.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
2	2017	0.9709 0.9426	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
3		0.9151	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
4	2020	0.8885	H	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000	H	0.000	0.000	0.0000
5	2021	0.8626		0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
6	2022	0.8375		0.000	0.000	0.0000	Ц	0.000	0.000	0.0000		0.000	0.000	0.0000
7	2023	0.8131	L	0.000	0.000	0.0000	Н	0.000	0.000	0.0000		0.000	0.000	0.0000
8	2024	0.7894	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
10	2025	0.7441	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
11	2027	0.7224	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
12	2028	0.7014	H	0.500	0.500	0.1169	Ħ	1.000	1.000	0.2338	П	0.500	0.500	0.1169
13	2029	0.6810	Г	0.250	0.750	0.1702	Ħ	0.000	1.000	0.2270		0.250	0.750	0.1702
14	2030	0.6611		0.250	1.000	0.2204	П	0.000	1.000	0.2204		0.100	0.850	0.1873
15	2031	0.6419	L	0.000	1.000	0.2140	Ц	0.000	1.000	0.2140	Ц	0.100	0.950	0.2033
16	2032	0.6232	H	0.000	1.000	0.2077	H	0.000	1.000	0.2077	Н	0.050	1.000	0.2077
17 18	2033	0.6050 0.5874	H	0.000	1.000	0.2017 0.1958	H	0.000	1.000	0.2017 0.1958	Н	0.000	1.000	0.2017
19	2034	0.5703	H	0.000	1.000	0.1956	H	0.000	1.000	0.1938	Н	0.000	1.000	0.1901
20	2036	0.5537	Ħ	0.000	1.000	0.1846	H	0.000	1.000	0.1846	H	0.000	1.000	0.1846
21	2037	0.5375	t	0.000	1.000	0.1792	u	0.000	1.000	0.1792	Ħ	0.000	1.000	0.1792
22	2038	0.5219	П	0.000	1.000	0.1740	П	0.000	1.000	0.1740		0.000	1.000	0.1740
23	2039	0.5067	Ĺ	0.000	1.000	0.1689	Ц	0.000	1.000	0.1689	Ц	0.000	1.000	0.1689
24	2040	0.4919	L	0.000	1.000	0.1640	Ш	0.000	1.000	0.1640	Ц	0.000	1.000	0.1640
25 26	2041	0.4776	H	0.000	1.000	0.1592	H	0.000	1.000	0.1592 0.1546	Ц	0.000	1.000	0.1592
26	2042	0.4637 0.4502	H	0.000	1.000	0.1546 0.1501	H	0.000	1.000	0.1546	Н	0.000	1.000	0.1546
28	2043	0.4302	H	0.000	1.000	0.1301	H	0.000	1.000	0.1301	Н	0.000	1.000	0.130
29	2045	0.4243	Н	0.000	1.000	0.1414	H	0.000	1.000	0.1414	П	0.000	1.000	0.1414
30	2046	0.4120	H	0.000	1.000	0.1373	Ħ	0.000	1.000	0.1373	П	0.000	1.000	0.1373
31	2047	0.4000		0.000	1.000	0.1333		0.000	1.000	0.1333		0.000	1.000	0.1333
32	2048	0.3883	L	0.000	1.000	0.1294	Ц	0.000	1.000	0.1294		0.000	1.000	0.1294
33	2049	0.3770	L	0.000	1.000	0.1257	Ц	0.000	1.000	0.1257		0.000	1.000	0.1257
			H				H				Ц			
			H				H				Н			
			Н				H				Н			
			ı				Ħ				П			
			L				Ц				Ц			
			Н				Н				Ц			
			Н				H				Н			
			H				H				Н			
			H				H				Н			
			Ħ				H				H			
			I				╽				Ħ			
							П							
			L				Ш				Ц			
			L				Н				Ц			
			H				H				Н			
			H				H				Н			
			H				H				Н			
			Ħ				H				H			
							Ц							
			L				Ц							
			L				Ц				Ц			
			L				Ц				Ц			
			H				$oldsymbol{+}$				Ц			
			H				H				Н	-		
			H				H				Н			
			H				H				Н			
			Ħ				H				H			
			t				u				Ħ			
		-			-		1							-
			L				Ц				Ц			
			L				Ц				Ц			
_	PW =	21 7050	H				H				Ц			
2	<u> 1</u> - vv =	21.7658	H	LIET	21 250		${\mathbb H}$	LIET	22.000		Ц	LIET	21.050	
	Sum =	11.1221	Н	LIFT =	21.250	3.6641	H	LIFT =	22.000	3.8377	Н	LIFT =	21.050	3.6203
		21.7658	H			5.0041	H			5.0311	Н	-		3.020
	herb =	0.5110	H				H				Н			
		0.0110									. 1			

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 15 of 35 $$$

	a h PW (1+r)-t 1.0000 0.9426 0.9151 0.8885 0.8626 0.8375 0.8131 0.7894 0.7664 0.7441 0.7224 0.7014 0.6810 0.6611 0.6651 0.5537 0.5537 0.5527 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883 0.3770		Comn b Change 0.000	nunity Str c	Ucture d PW =a X c/3 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1135 0.1653 0.2140 0.2077 0.2017 0.1958 0.1653 0.1653 0.1653 0.1653 0.11556 0.1792 0.1740 0.1592 0.1546 0.1592 0.15461 0.1591	and and an an an an an an an an an an an an an	Wate b Change 0.000	C LIFT 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000			Land b Change 0.000	Scape Super Company Co	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	h PW (1+r)-t 1.0000 0.9426 0.9426 0.9151 0.8885 0.8626 0.8375 0.8131 0.7894 0.7664 0.7441 0.7224 0.7014 0.6811 0.66419 0.6232 0.6050 0.5577 0.5375 0.5375 0.5219 0.5067 0.4919 0.4776 0.4637 0.4637 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		b Change 0.000	C LIFT 0.0000 0.00	d PW =a X c/3 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1035 0.1653 0.2140 0.2077 0.2017 0.2017 0.1958 0.1901 0.1846 0.1792 0.1592 0.1546 0.1592 0.1546		b Change 0.000	C LIFT 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	d PW =a X c/3 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.2204 0.2140 0.2077 0.2204 0.2140 0.2077 0.1958 0.1901 0.1846 0.1792 0.1740		b Change 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.500 0.100 0.100 0.100 0.000 0.000 0.000 0.000 0.000 0.000	C LIFT 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.500 0.500 0.500 0.950 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	d PW =a X c/3 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1138 0.1655 0.1815 0.1991 0.1995 0.1997
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	h PW (1+r)-t 1.0000 0.9426 0.9426 0.9151 0.8885 0.8626 0.8375 0.8131 0.7894 0.7664 0.7441 0.7224 0.7014 0.6811 0.66419 0.6232 0.6050 0.5577 0.5375 0.5375 0.5219 0.5067 0.4919 0.4776 0.4637 0.4637 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		b Change 0.000	C LIFT 0.0000 0.00	d PW =a X c/3 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1035 0.1653 0.2140 0.2077 0.2017 0.2017 0.1958 0.1901 0.1846 0.1792 0.1592 0.1546 0.1592 0.1546		b Change 0.000	C LIFT 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	d PW =a X c/3 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.2204 0.2140 0.2077 0.2204 0.2140 0.2077 0.1958 0.1901 0.1846 0.1792 0.1740		b Change 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.500 0.100 0.100 0.100 0.000 0.000 0.000 0.000 0.000 0.000	C LIFT 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.500 0.500 0.500 0.950 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	d PW =a X c/3 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1138 0.1655 0.1815 0.1907 0.1956 0.1997
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	(1+r)-t 1.0000 0.9709 0.9426 0.9151 0.8885 0.8626 0.8375 0.8131 0.7894 0.7664 0.7224 0.7014 0.6611 0.6419 0.6232 0.6050 0.5874 0.5537 0.5537 0.5219 0.4919 0.4776 0.4637 0.4919 0.4776 0.4331 0.4919 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.250 0.250 0.250 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.500 1.000	=a X c/3 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1135 0.1653 0.2140 0.2077 0.2017 0.1958 0.1640 0.1792 0.1546 0.1592 0.1546 0.1591 0.15457		0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	=a X c/3 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.2270 0.2204 0.2140 0.2017 0.2017 0.1958 0.1901 0.1846 0.1740		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.250 0.100 0.100 0.050	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.500 0.550 0.950 1.000 1.000 1.000	=a X c/3 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1138 0.1813 0.1815 0.1915 0.1915 0.1915
016 017 018 019	1.0000 0.9709 0.9426 0.9151 0.8885 0.8626 0.8375 0.7664 0.7441 0.6610 0.6611 0.6632 0.6050 0.5874 0.5703 0.5537 0.5219 0.44776 0.4637 0.4637 0.4637 0.4502 0.4371 0.4502 0.4371 0.44243 0.4120 0.4000 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.250 0.250 0.000 0.	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1135 0.1653 0.2140 0.2077 0.2017 0.1958 0.1640 0.1792 0.1740 0.1592 0.1546 0.1591 0.1546		0.000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.2270 0.2204 0.2140 0.2017 0.2017 0.2017 0.1958 0.1991 0.1740		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.100 0.100 0.100 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.500 0.550 0.850 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1136 0.1816 0.1957 0.2017 0.1958
017 018 019 020 021 022 023 024 025 027 028 037 038 039 040 041 042 043 044 045 046 047 048	0.9709 0.9426 0.9151 0.8885 0.8626 0.8375 0.8131 0.7694 0.7664 0.7441 0.7224 0.7014 0.6810 0.6611 0.6419 0.6232 0.5537 0.5537 0.5375 0.5979 0.4979 0.4776 0.4932 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.250 0.250 0.000 0.	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1135 0.1653 0.2140 0.2077 0.2017 0.1958 0.1901 0.1846 0.1792 0.1592 0.1592 0.1592 0.1594 0.1592		0.000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.2270 0.2204 0.2140 0.2077 0.2017 0.1958 0.1901 0.1740		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.100 0.100 0.100 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1133 0.1815 0.1973 0.2011 0.1958 0.1909 0.1844 0.1792
018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 033 034 035 036 037 038 039 040 041 042 043 044 045 044	0.9426 0.9151 0.8885 0.8626 0.8375 0.8131 0.7894 0.7644 0.7014 0.6810 0.6611 0.6611 0.6619 0.6537 0.5537 0.5537 0.5219 0.5067 0.4919 0.4776 0.4632 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.250 0.250 0.250 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.00	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1135 0.2140 0.2077 0.2017 0.2017 0.2017 0.1846 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546 0.1591 0.1457		0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.2270 0.2244 0.2140 0.2077 0.2917 0.1958 0.1901 0.1792 0.1740		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.100 0.100 0.050 0.050 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1133 0.1815 0.1973 0.2011 0.1958 0.1907 0.1907
019 020 021 022 023 024 025 026 027 030 031 032 033 034 035 036 037 038 039 040 041 042 043 044 044 044 044 044 044 044	0.9151 0.8885 0.8626 0.8375 0.8131 0.7894 0.7664 0.7014 0.6810 0.6611 0.6419 0.6232 0.6050 0.5573 0.5537 0.5375 0.5219 0.4776 0.4602 0.4919 0.4776 0.4632 0.4000 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1135 0.2140 0.2077 0.2017 0.2017 0.2017 0.1958 0.1964 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546 0.1591 0.1457		0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.2270 0.2204 0.2140 0.2017 0.2017 0.1958 0.1991 0.1792 0.1740		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.100 0.100 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.500 0.550 0.950 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1138 0.1819 0.2017 0.1950 0.1960 0.1960 0.1960 0.1960
0200 0211 0222 0233 0244 0255 0266 0277 0288 0330 0341 0335 0340 0341 0356 0377 0388 0399 0400 0411 0444 0445 0448	0.8885 0.8626 0.8375 0.8131 0.7894 0.7664 0.7224 0.7014 0.6810 0.6419 0.6232 0.6050 0.5874 0.5537 0.5219 0.4776 0.4919 0.4776 0.4637 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.250 0.250 0.250 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.00	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1135 0.1635 0.2140 0.2077 0.2017 0.1958 0.1901 0.1846 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546 0.1591 0.1546		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.2270 0.2204 0.2140 0.2017 0.2017 0.1958 0.1901 0.1849 0.1740		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.100 0.050 0.050 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1138 0.1818 0.1973 0.2011 0.1950 0.1950
021 022 023 024 025 026 027 028 029 030 031 032 033 034 033 034 035 036 037 038 039 040 041 042 044 044 044 044 044 044 044	0.8626 0.8375 0.8131 0.7664 0.7664 0.7014 0.6810 0.6611 0.6419 0.6232 0.6050 0.5537 0.5537 0.5537 0.5979 0.4919 0.4767 0.4932 0.4919 0.4763 0.4502 0.4371 0.4243 0.4120 0.4000 0.4000 0.4000 0.4000		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.250 0.250 0.000 0.	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1135 0.1653 0.2140 0.2077 0.1958 0.1901 0.1846 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546 0.1591 0.1457		0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.2270 0.22140 0.2017 0.1958 0.1901 0.1792 0.1740		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.100 0.050 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1135 0.1815 0.1973 0.2017 0.1958 0.1994 0.1995
023 024 025 026 027 028 029 030 031 032 033 034 040 041 042 043 044 045 046 047 048	0.8131 0.7894 0.7664 0.7441 0.7224 0.7014 0.6811 0.6419 0.6232 0.6050 0.5573 0.5537 0.5375 0.5077 0.4919 0.4776 0.4632 0.4020 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.000 0.000 0.000 0.000 0.500 0.750 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1135 0.2140 0.2077 0.2017 0.2017 0.1958 0.1901 0.1846 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546 0.1591 0.1457		0.000 0.000 0.000 0.000 0.000 0.000 1.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0	0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.2270 0.2244 0.2077 0.2017 0.1958 0.1901 0.1846 0.1792 0.1740		0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.100 0.050 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.1138 0.1653 0.1819 0.2011 0.1958 0.1907
024 025 026 027 028 029 030 031 032 033 033 034 040 041 042 043 044 045 046 047 048	0.7894 0.7664 0.7441 0.6810 0.6611 0.6632 0.6050 0.5874 0.5537 0.5375 0.5219 0.4776 0.4637 0.4919 0.4776 0.4637 0.4919 0.4720 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.000 0.000 0.500 0.250 0.250 0.250 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.000 0.000 0.000 0.500 0.750 1.000 1.	0.0000 0.0000 0.0000 0.0000 0.1135 0.1653 0.2140 0.2077 0.2017 0.1958 0.1901 0.1846 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546 0.1591 0.1546		0.000 0.000 0.000 0.000 0.000 1.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.2270 0.2204 0.2140 0.2077 0.2017 0.1958 0.1901 0.1846 0.1792 0.1740		0.000 0.000 0.000 0.000 0.500 0.250 0.100 0.100 0.050 0.000	0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.1138 0.1653 0.1819 0.2017 0.2017 0.1958 0.1907 0.1846 0.1792
025 026 027 028 029 030 031 032 033 034 035 036 037 038 039 040 041 042 043 044 045 046 047 048	0.7664 0.7441 0.7224 0.6810 0.6611 0.6419 0.6232 0.6050 0.5874 0.5703 0.5537 0.5219 0.4919 0.4767 0.4637 0.4632 0.4637 0.4520 0.4371 0.4243 0.4120 0.4000 0.4000 0.4000		0.000 0.000 0.000 0.500 0.250 0.250 0.250 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000	0.000 0.000 0.000 0.500 0.750 1.000 1.	0.0000 0.0000 0.0000 0.1135 0.1653 0.2140 0.2077 0.1958 0.1901 0.1846 0.1740 0.1689 0.1640 0.1592 0.1501 0.1457		0.000 0.000 0.000 1.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.2270 0.2204 0.2140 0.2077 0.2017 0.1958 0.1901 0.1846 0.1792 0.1740		0.000 0.000 0.000 0.000 0.500 0.250 0.100 0.100 0.050 0.000	0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.1138 0.1653 0.1819 0.2017 0.2017 0.1958 0.1907 0.1846 0.1792
0226 0227 028 029 030 031 032 033 034 035 036 037 038 039 040 041 042 043 044 045 046 047 048	0.7441 0.7224 0.7014 0.6810 0.6611 0.6419 0.6232 0.6050 0.5874 0.5703 0.5537 0.5375 0.5219 0.5067 0.4919 0.4776 0.493 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.000 0.500 0.250 0.250 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.000 0.000 0.500 1.000	0.0000 0.0000 0.0000 0.1135 0.1653 0.2140 0.2077 0.2017 0.1958 0.1901 0.1846 0.1792 0.1689 0.1640 0.1592 0.1546 0.1501 0.1457		0.000 0.000 1.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.2270 0.2204 0.2140 0.2077 0.2017 0.1958 0.1901 0.1846 0.1792 0.1740		0.000 0.000 0.000 0.500 0.250 0.100 0.100 0.050 0.000	0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000 1.000 1.000 1.000	0.0000 0.0000 0.1135 0.1653 0.1819 0.1973 0.2017 0.1958 0.1904 0.1792
027 028 029 030 031 032 033 034 035 036 037 038 039 040 041 042 043 044 045 046 047 048	0.7224 0.7014 0.6810 0.6611 0.6419 0.6232 0.6050 0.5874 0.5703 0.5537 0.5375 0.5219 0.4776 0.4919 0.4776 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.500 0.250 0.250 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.000 0.500 0.750 1.000	0.0000 0.0000 0.11653 0.2140 0.2077 0.2017 0.2017 0.1958 0.1901 0.1846 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546 0.1501 0.1457		0.000 0.000 1.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.2270 0.2204 0.2140 0.2077 0.2017 0.1958 0.1901 0.1846 0.1792 0.1740		0.000 0.000 0.500 0.250 0.100 0.100 0.050 0.000	0.000 0.000 0.500 0.750 0.850 0.950 1.000 1.000 1.000	0.0000 0.0000 0.1138 0.1653 0.1818 0.1973 0.2017 0.1958 0.1901 0.1846 0.1792
028	0.7014 0.6810 0.6611 0.6232 0.6050 0.5874 0.5537 0.5219 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.500 0.250 0.250 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.500 0.750 1.000	0.0000 0.1135 0.1653 0.2140 0.2017 0.2017 0.1958 0.1901 0.1846 0.1792 0.1740 0.1689 0.1640 0.1592 0.1591 0.1501 0.1457		0.000 1.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.2270 0.2204 0.2140 0.2077 0.2017 0.1958 0.1901 0.1846 0.1792 0.1740		0.000 0.500 0.250 0.100 0.100 0.050 0.000	0.000 0.500 0.750 0.850 0.950 1.000 1.000 1.000 1.000	0.0000 0.1138 0.1653 0.1819 0.1973 0.2017 0.1958 0.1904 0.1792
029 030 031 032 033 034 035 036 037 038 039 040 041 042 043 044 045 046 047 048	0.6810 0.6611 0.6419 0.6232 0.6050 0.5874 0.5703 0.5375 0.5219 0.5067 0.4919 0.4776 0.4637 0.4637 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		0.500 0.250 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.500 0.750 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1135 0.1653 0.2140 0.2077 0.2017 0.1958 0.1901 0.1846 0.1792 0.1740 0.1689 0.1690 0.1592 0.1593 0.1501 0.1457		1.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.2270 0.2204 0.2140 0.2077 0.2017 0.1958 0.1901 0.1846 0.1792 0.1740		0.500 0.250 0.100 0.100 0.050 0.000	0.500 0.750 0.850 0.950 1.000 1.000 1.000 1.000	0.1138 0.1653 0.1819 0.1973 0.2017 0.1958 0.1904 0.1846 0.1792
030 031 032 033 034 035 036 037 038 039 040 041 042 043 044 045 046 047 048	0.6611 0.6419 0.6232 0.6050 0.5874 0.5537 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		0.250 0.250 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0	0.750 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1653 0.2140 0.2077 0.2017 0.1958 0.1901 0.1846 0.1792 0.1740 0.1689 0.1592 0.1592 0.15546 0.1501 0.1457		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.2204 0.2140 0.2077 0.2017 0.1958 0.1901 0.1846 0.1792 0.1740		0.250 0.100 0.100 0.050 0.000 0.000	0.750 0.850 0.950 1.000 1.000 1.000 1.000	0.1653 0.1819 0.1973 0.2017 0.1958 0.1904 0.1846 0.1792
031 032 033 034 035 036 037 037 038 039 040 041 042 043 044 045 046 047 048	0.6419 0.6232 0.6050 0.5874 0.5703 0.5537 0.5375 0.5219 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120 0.4400 0.3883		0.250 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.2140 0.2077 0.2017 0.1958 0.1901 0.1846 0.1792 0.1740 0.1689 0.16592 0.15546 0.1501 0.1457		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.2140 0.2077 0.2017 0.1958 0.1901 0.1846 0.1792 0.1740		0.100 0.100 0.050 0.000 0.000	0.850 0.950 1.000 1.000 1.000 1.000	0.1819 0.1973 0.2017 0.1958 0.1907 0.1846 0.1792
033 034 035 036 037 038 039 040 041 042 043 044 045 046 047 048	0.6050 0.5874 0.5703 0.5537 0.5375 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120 0.4000		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.2017 0.1958 0.1901 0.1846 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546 0.1501		0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000	0.2017 0.1958 0.1901 0.1846 0.1792 0.1740		0.050 0.000 0.000	1.000 1.000 1.000 1.000 1.000	0.2017 0.1958 0.1901 0.1846 0.1792
034 035 036 037 038 039 040 041 042 043 044 044 045 046 047	0.5874 0.5703 0.5537 0.5375 0.5219 0.5067 0.4919 0.4776 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1958 0.1901 0.1846 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546 0.1501 0.1457		0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000	0.1958 0.1901 0.1846 0.1792 0.1740		0.000	1.000 1.000 1.000 1.000	0.1958 0.1901 0.1846 0.1792
035 036 037 038 039 040 041 042 043 044 044 045 046 047	0.5703 0.5537 0.5375 0.5219 0.5067 0.4919 0.4776 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1901 0.1846 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546 0.1501 0.1457		0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000	0.1901 0.1846 0.1792 0.1740		0.000	1.000 1.000 1.000	0.1901 0.1846 0.1792
036 037 038 039 040 041 042 043 044 045 046 047	0.5537 0.5375 0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1846 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546 0.1501 0.1457		0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000	0.1846 0.1792 0.1740			1.000 1.000	0.1846 0.1792
037 038 039 040 041 042 043 044 045 046 047	0.5375 0.5219 0.5067 0.4919 0.4776 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1792 0.1740 0.1689 0.1640 0.1592 0.1546 0.1501 0.1457		0.000 0.000 0.000	1.000 1.000 1.000	0.1792 0.1740		U.UU()	1.000	0.1792
038 039 040 041 042 043 044 045 046 047	0.5219 0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1740 0.1689 0.1640 0.1592 0.1546 0.1501 0.1457		0.000	1.000	0.1740	Н	0.000		
039 040 041 042 043 044 045 046 047	0.5067 0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1689 0.1640 0.1592 0.1546 0.1501 0.1457		0.000	1.000			0.000	1.000	
040 041 042 043 044 045 046 047	0.4919 0.4776 0.4637 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000	0.1640 0.1592 0.1546 0.1501 0.1457					H	0.000	1.000	0.1689
041 042 043 044 045 046 047	0.4637 0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000	0.1592 0.1546 0.1501 0.1457	$\ $	0.000	1.000	0.1640	H	0.000	1.000	0.1640
043 044 045 046 047 048	0.4502 0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.000 0.000	1.000 1.000 1.000	0.1501 0.1457	Ц	0.000	1.000	0.1592	Ħ	0.000	1.000	0.1592
044 045 046 047 048	0.4371 0.4243 0.4120 0.4000 0.3883		0.000 0.000 0.000	1.000	0.1457		0.000	1.000	0.1546		0.000	1.000	0.1546
045 046 047 048	0.4243 0.4120 0.4000 0.3883		0.000	1.000		Ц	0.000	1.000	0.1501	Ц	0.000	1.000	0.1501
046 047 048	0.4120 0.4000 0.3883		0.000			Н	0.000	1.000	0.1457	Ц	0.000	1.000	0.1457
047	0.4000 0.3883			1.000	0.1414	Н	0.000	1.000	0.1414 0.1373	Н	0.000	1.000	0.1414
048	0.3883	Ц	0.000	1.000	0.1373 0.1333	Н	0.000	1.000	0.1373	Н	0.000	1.000	0.1373
_		Н	0.000	1.000	0.1333	H	0.000	1.000	0.1294	Н	0.000	1.000	0.1294
		ı	0.000	1.000	0.1257	H	0.000	1.000	0.1257	Н	0.000	1.000	0.1257
		Ц				Ц							
		Н				Н				Н			
		H				H							
- 1													
		Ц				Ц				Ц			
		Ц				Н				Ц			
		Н				Н				Н			
\dashv		Н				H				Н			
\dashv		Н				H				Н			
\exists		H				H				H			
		Ц				Ц							
		Ц				Ц				Ц			
		Ц				Ц				Ц			
_		Н				Ц				Ц			
-		Н				Н				Н			
\dashv		Н				H				Н			
\dashv		H				H				Н			
\exists		H				H				П			
		D				D							
		Д				Ц				Д			
		Ц				Ц				Ц			
		Ц				Н				Ц			
\dashv		Н				H				Н			
\dashv		Н				H				Н			
\dashv		Н				H				Н			
\exists		H				H				П			
╛		П				Ħ				Ħ			
		Ц				Ц							
		Ц				Ц				Ц			
		Ц				Ц				Ц			
_		Н				Н				Н			
-		Н				H				Н			
N =	21 7000	Н				H				Н			
\rightarrow	∠ 1.7 のわお		.	20.250		H	LIFT =	21.000		Н	LIFT =	20.050	
- 1	∠1./058	Н	LIFT =		3.4353	H			3.6039	Н		1	
m =	10.4321	H	LIFT =			H							3.3929
m = by:	10.4321		LIFT =		1	ı I				H			3.3929
W =		21 7658	21.7658	LIFT =	LIFT = 20.250 10.4321	LIFT = 20.250 10.4321 3.4353	LIFT = 20.250	LIFT = 20.250 LIFT =	LIFT = 20.250 LIFT = 21.000	LIFT = 20.250	LIFT = 20.250		

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 16 of 35 $$$

	"r" =					ter 0.03 fo	,						
	Tfactor	= ratio of tl	he	Present W	orth of pro	posed wetla	nd functions	LOSS/LIFT	compared t	0	the Maximu	m possible	
			h	Comr	nunity Str	ructure	W/at	er Environ	ment	Н	Land	Iscape Su	nnort
t		а	H	b	C C	d	b	C	d	Н	b	c C	d
rese	nt Worl	h PW	ı	Change	LIFT	PW	Change	LIFT	PW	1	Change	LIFT	PW
'ear	0	(1+r)-t			0.000	=a X c/3		0.000	=a X c/3			0.000	=a X c/3
0	2016	1.0000	H	0.000	0.000	0.0000	0.000	0.000	0.0000	4	0.000	0.000	0.0000
2	2017	0.9709 0.9426	H	0.000	0.000	0.0000	0.000	0.000	0.0000	1	0.000	0.000	0.0000
3	2019	0.9151	H	0.000	0.000	0.0000	0.000	0.000	0.0000	1	0.000	0.000	0.0000
4	2020	0.8885		0.000	0.000	0.0000	0.000	0.000	0.0000		0.000	0.000	0.0000
5	2021	0.8626		0.000	0.000	0.0000	0.000	0.000	0.0000		0.000	0.000	0.0000
6	2022	0.8375	H	0.000	0.000	0.0000	0.000	0.000	0.0000	4	0.000	0.000	0.0000
7 8	2023 2024	0.8131	H	0.000	0.000	0.0000	0.000	0.000	0.0000	+	0.000	0.000	0.0000
9	2025	0.7664	H	0.000	0.000	0.0000	0.000	0.000	0.0000	1	0.000	0.000	0.0000
10	2026	0.7441	ı	0.000	0.000	0.0000	0.000	0.000	0.0000	1	0.000	0.000	0.0000
11	2027	0.7224		0.000	0.000	0.0000	0.000	0.000	0.0000		0.000	0.000	0.0000
12	2028	0.7014	L	0.000	0.000	0.0000	0.000	0.000	0.0000	1	0.000	0.000	0.0000
13	2029	0.6810	H	0.000	0.000	0.0000	0.000	0.000	0.0000	4	0.000	0.000	0.0000
14 15	2030	0.6611	H	0.500	0.500	0.1102 0.1605	1.000 0.000	1.000	0.2204 0.2140	-	0.500	0.500 0.750	0.1102
16	2032	0.6232	H	0.250	1.000	0.1003	0.000	1.000	0.2140	1	0.230	0.750	0.1766
17	2033	0.6050	Ħ	0.000	1.000	0.2017	0.000	1.000	0.2017	1	0.100	0.950	0.1916
18	2034	0.5874		0.000	1.000	0.1958	0.000	1.000	0.1958		0.050	1.000	0.1958
19	2035	0.5703	L	0.000	1.000	0.1901	0.000	1.000	0.1901	_	0.000	1.000	0.1901
20	2036	0.5537	H	0.000	1.000	0.1846	0.000	1.000	0.1846	4	0.000	1.000	0.1846
21	2037 2038	0.5375 0.5219	H	0.000	1.000	0.1792 0.1740	0.000	1.000	0.1792 0.1740	-	0.000	1.000	0.1792
23	2038	0.5219	H	0.000	1.000	0.1740	0.000	1.000	0.1740	+	0.000	1.000	0.1740
24	2040	0.4919	H	0.000	1.000	0.1640	0.000	1.000	0.1640	1	0.000	1.000	0.1640
25	2041	0.4776	Ħ	0.000	1.000	0.1592	0.000	1.000	0.1592	1	0.000	1.000	0.1592
26	2042	0.4637	П	0.000	1.000	0.1546	0.000	1.000	0.1546		0.000	1.000	0.1546
27	2043	0.4502	L	0.000	1.000	0.1501	0.000	1.000	0.1501	4	0.000	1.000	0.1501
28	2044	0.4371	H	0.000	1.000	0.1457	0.000	1.000	0.1457	4	0.000	1.000	0.1457
29 30	2045 2046	0.4243	H	0.000	1.000	0.1414 0.1373	0.000	1.000	0.1414 0.1373	-	0.000	1.000	0.1414
31	2040	0.4120	H	0.000	1.000	0.1373	0.000	1.000	0.1373	1	0.000	1.000	0.1373
32	2048	0.3883	Ħ	0.000	1.000	0.1294	0.000	1.000	0.1294	1	0.000	1.000	0.1294
33	2049	0.3770	Г	0.000	1.000	0.1257	0.000	1.000	0.1257	1	0.000	1.000	0.1257
			L										
			L				1			4			
			H				+			-			
=			H				1			1			
			Ħ				1			1			
			I										
			L				1 _			_]			
_			H				1			4			
			H				1			4			
			H				1			-			
			H				1			1			
										_			
							1			1			
			L				1	1		_			
			H				1			4			
			H				1			-			
			H				1			1			
			Ħ				1			1			
			I]			
										1			
			H				1			4			
			H				1			4			
\dashv			H				1			-			
			H				1			٦			
			I]			
		_	Г		_		1			1			
			L				1			_			
_			H				1			4			
			H				+			-			
			H				1			-	-		
\dashv			H				1			1			
			Ħ				1			1			
Σ	PW =	21.7658	П]			
			I	LIFT =	19.250		LIFT =	20.000]	LIFT =	19.050	
	Sum =	9.7622	Г			3.2133			3.3769	1			3.1720
divi	de by: herb =	21.7658								J			

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 17 of 35 $$$

	"r" =		_			ter 0.03 fo		,						
	Tfactor	= ratio of tl	ne	Present W	orth of pro	posed wetla	ind f	unctions I	OSS/LIFT	compared t	0	the Maximu	m possible.	
			h	Comr	nunity Sti	ructure	r	Wate	r Environ	ment	П	Land	Iscape Su	pport
t		а	H	b	С	d	T	b	С	d	H	b	С	d
	nt Worl			Change	LIFT	PW	(Change	LIFT	PW		Change	LIFT	PW
'ear	0	(1+r)-t	Н	0.000	0.000	=a X c/3	1	0.000	0.000	=a X c/3	Ц	0.000	0.000	=a X c/3
1	2016	1.0000 0.9709	H	0.000	0.000	0.0000	+	0.000	0.000	0.0000	H	0.000	0.000	0.0000
2	2017	0.9426	H	0.000	0.000	0.0000	+	0.000	0.000	0.0000	H	0.000	0.000	0.0000
3	2019	0.9151	H	0.000	0.000	0.0000	T	0.000	0.000	0.0000	H	0.000	0.000	0.0000
4	2020	0.8885		0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
5	2021	0.8626		0.000	0.000	0.0000	1	0.000	0.000	0.0000		0.000	0.000	0.0000
7	2022	0.8375 0.8131	H	0.000	0.000	0.0000	+	0.000	0.000	0.0000	H	0.000	0.000	0.0000
8	2023	0.7894	H	0.000	0.000	0.0000	+	0.000	0.000	0.0000	H	0.000	0.000	0.0000
9	2025	0.7664	П	0.000	0.000	0.0000	T	0.000	0.000	0.0000		0.000	0.000	0.0000
10	2026	0.7441		0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
11	2027	0.7224	Н	0.000	0.000	0.0000	1	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
12 13	2028 2029	0.7014 0.6810	Н	0.000	0.000	0.0000	╀	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
14	2029	0.6611	H	0.000	0.000	0.0000	+	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
15	2031	0.6419	H	0.500	0.500	0.1070	╽	1.000	1.000	0.2140	H	0.500	0.500	0.1070
16	2032	0.6232		0.250	0.750	0.1558	I	0.000	1.000	0.2077		0.250	0.750	0.1558
17	2033	0.6050	H	0.250	1.000	0.2017	4	0.000	1.000	0.2017	Ц	0.100	0.850	0.1714
18 19	2034	0.5874	H	0.000	1.000	0.1958 0.1901	+	0.000	1.000	0.1958 0.1901	Н	0.100	0.950 1.000	0.1860
20	2036	0.5703	H	0.000	1.000	0.1901	+	0.000	1.000	0.1901	Н	0.000	1.000	0.190
21	2037	0.5375	Ħ	0.000	1.000	0.1792	⇈	0.000	1.000	0.1792	H	0.000	1.000	0.1792
22	2038	0.5219		0.000	1.000	0.1740	Т	0.000	1.000	0.1740	Ц	0.000	1.000	0.1740
23	2039	0.5067	Н	0.000	1.000	0.1689	4	0.000	1.000	0.1689	Ц	0.000	1.000	0.1689
24 25	2040 2041	0.4919	Н	0.000	1.000	0.1640 0.1592	+	0.000	1.000	0.1640 0.1592	Н	0.000	1.000	0.1640
26	2042	0.4637	H	0.000	1.000	0.1532	Н	0.000	1.000	0.1532	Н	0.000	1.000	0.1546
27	2043	0.4502	H	0.000	1.000	0.1501	T	0.000	1.000	0.1501	H	0.000	1.000	0.1501
28	2044	0.4371		0.000	1.000	0.1457		0.000	1.000	0.1457		0.000	1.000	0.1457
29	2045	0.4243		0.000	1.000	0.1414	1	0.000	1.000	0.1414		0.000	1.000	0.1414
30	2046 2047	0.4120	Н	0.000	1.000	0.1373 0.1333	╀	0.000	1.000	0.1373 0.1333	Н	0.000	1.000	0.1373
32	2047	0.4000	Н	0.000	1.000	0.1333	+	0.000	1.000	0.1333	Н	0.000	1.000	0.1333
33	2049	0.3770	Н	0.000	1.000	0.1257	+	0.000	1.000	0.1257	Н	0.000	1.000	0.1257
							+				Н			
			Н				+				Н			
			H				T				H			
							1							
			Н				╀				Н			
			Н				+				Н			
			H								Н			
			H				4				Ц			
			H				+				Н	.		
			Н				+				Н	-		
			H				+				H			
							1							
			Ц				1				Ц			
			Н				+				Ц			
			Н				+				Н			
			H				+				Н			
			Ħ				T				H			
			H				4				Ц			
			Н				+				Н			
			H				+				Н			
			H				Ħ				H			
							1							
			Ц				Т				Ц			
			H				\bot				Ц			
			H				+				Н			
			Н				+				Н			
Σ	PW =	21.7658	H				+				Н			
			Ħ	LIFT =	18.250		\dagger	LIFT =	19.000		H	LIFT =	18.050	
	Sum =	9.1119	Ħ			2.9977	Ι			3.1566				2.9576
div	de by:	21.7658					T				П			
	herb =	0.4186												

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 18 of 35 $$$

	"r" =		_		,	ter 0.03 fo								
	Tfactor	= ratio of tl	ne	Present W	orth of pro	posed wetla	nc	d functions I	OSS/LIFT	compared	to	the Maximu	m possible.	
			h	Comr	nunity Sti	ructure	H	Wate	r Environ	ment	h	Land	scape Su	pport
t		а	H	b	С	d	H	b	С	d	H	b	С	d
	nt Worl			Change	LIFT	PW	Ц	Change	LIFT	PW		Change	LIFT	PW
'ear	0	(1+r)-t	Н	0.000	0.000	=a X c/3	Ц	0.000	0.000	=a X c/3	Ц	0.000	0.000	=a X c/3
1	2016	1.0000 0.9709	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
2	2017	0.9426	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
3		0.9151	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
4	2020	0.8885		0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
5	2021	0.8626		0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
7	2022	0.8375 0.8131	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
8	2023	0.7894	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
9	2025	0.7664	П	0.000	0.000	0.0000	П	0.000	0.000	0.0000	П	0.000	0.000	0.0000
10	2026	0.7441		0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
11	2027	0.7224	Н	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
12	2028	0.7014 0.6810	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
14	2030	0.6611	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
15	2031	0.6419	Ħ	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
16	2032	0.6232	П	0.500	0.500	0.1039	Ц	1.000	1.000	0.2077	П	0.500	0.500	0.1039
17	2033	0.6050	Ц	0.250	0.750	0.1513	Ц	0.000	1.000	0.2017	Ц	0.250	0.750	0.1513
18 19	2034	0.5874	Н	0.250	1.000	0.1958 0.1901	Н	0.000	1.000	0.1958 0.1901	Н	0.100	0.850 0.950	0.1664
20	2035	0.5703	H	0.000	1.000	0.1901	Н	0.000	1.000	0.1901	Н	0.100	1.000	0.1806
21	2037	0.5375	H	0.000	1.000	0.1792	H	0.000	1.000	0.1792	H	0.000	1.000	0.1792
22	2038	0.5219		0.000	1.000	0.1740	Ц	0.000	1.000	0.1740	d	0.000	1.000	0.1740
23	2039	0.5067	L	0.000	1.000	0.1689	Ц	0.000	1.000	0.1689	Ц	0.000	1.000	0.1689
24	2040	0.4919	H	0.000	1.000	0.1640	Ц	0.000	1.000	0.1640	Ц	0.000	1.000	0.1640
25 26	2041	0.4776	Н	0.000	1.000	0.1592 0.1546	Н	0.000	1.000	0.1592 0.1546	Н	0.000	1.000	0.1592
27	2042	0.4502	Н	0.000	1.000	0.1546	Н	0.000	1.000	0.1546	Н	0.000	1.000	0.1540
28	2044	0.4371	H	0.000	1.000	0.1457	H	0.000	1.000	0.1457	H	0.000	1.000	0.1457
29	2045	0.4243	П	0.000	1.000	0.1414	П	0.000	1.000	0.1414	П	0.000	1.000	0.1414
30	2046	0.4120		0.000	1.000	0.1373		0.000	1.000	0.1373		0.000	1.000	0.1373
31	2047	0.4000	H	0.000	1.000	0.1333	Ц	0.000	1.000	0.1333	Ц	0.000	1.000	0.1333
32	2048 2049	0.3883	Н	0.000	1.000	0.1294 0.1257	Н	0.000	1.000	0.1294 0.1257	Н	0.000	1.000	0.1294
33	2049	0.3770	H	0.000	1.000	0.1237	Н	0.000	1.000	0.1237	Н	0.000	1.000	0.1237
			H				H				H			
							П							
							Ц				Ц			
			H				Н				Н			
			H				Н				Н			
			H				H				H			
			Ц				Ц				Ц			
			H				Н				Н			
			H				Н				Н			
			H				Н				H			
			Ħ				Ħ				Ħ			
							Ц				П			
			H				Ц				Ц			
			Н				Н				Н			
			H				Н				Н			
			H				H				H			
							D				Ц			
			L				Ц				Ц			
			Н				Н				Н			
			Н				Н				Н			
			H				Н				Н			
			H				H				H			
					•		Д				Ц			•
			μ				Ц				Ц			
			H				Н				Н			
			H				Н				Н			
			Ħ				H				H			
			Ħ				Ħ				П			
							D				Ц			
	-D\^.				•		П				П			
Σ	PW =	21.7658	Ц		47.00		Ц		10.00		Ц		47.00	
	Cure	0.4004	H	LIFT =	17.250	0.7000	Ц	LIFT =	18.000	0.0400	Н	LIFT =	17.050	0.740
	Sum = ide by:	8.4804 21.7658	H			2.7883	Н			2.9426	Н			2.7495
	herb =	0.3896	Н				Н				Н			
- 11		0.0000	П				ıI	i						

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 19 of 35 $$$

	"r" =		4_		,	ter 0.03 fo	-						
	Tfactor	= ratio of t	he	Present W	orth of pro	posed wetla	nd function	ns LOSS/LIF	T compared	to	the Maximu	m possible	
			t	Comr	nunity Sti	ructure	w	ater Enviro	nment	T	Land	lscape Su	pport
t		а	t	b	C	d	b	C	d	t	b	С	d
rese	nt Worl	th PW	ı	Change	LIFT	PW	Chang	je LIFT	PW	İ	Change	LIFT	PW
ear	0	(1+r)-t			0.000	=a X c/3		0.000				0.000	=a X c/3
0		1.0000	L	0.000	0.000	0.0000	0.00			-	0.000	0.000	0.0000
2	2017 2018	0.9709 0.9426	H	0.000	0.000	0.0000	0.00		_	-	0.000	0.000	0.0000
3	2019	0.9426	H	0.000	0.000	0.0000	0.00		_		0.000	0.000	0.0000
4	2020	0.8885	H	0.000	0.000	0.0000	0.00		_	-	0.000	0.000	0.0000
5	2021	0.8626	t	0.000	0.000	0.0000	0.00	0.000	0.0000		0.000	0.000	0.0000
6	2022	0.8375		0.000	0.000	0.0000	0.00		_	-	0.000	0.000	0.0000
7	2023	0.8131	L	0.000	0.000	0.0000	0.00				0.000	0.000	0.0000
8	2024	0.7894	H	0.000	0.000	0.0000	0.00		_		0.000	0.000	0.0000
10	2025	0.7441	H	0.000	0.000	0.0000	0.00		_	-	0.000	0.000	0.0000
11	2027	0.7224	H	0.000	0.000	0.0000	0.00			-	0.000	0.000	0.0000
12	2028	0.7014	t	0.000	0.000	0.0000	0.00			-	0.000	0.000	0.0000
13	2029	0.6810	Г	0.000	0.000	0.0000	0.00	0.000	0.0000		0.000	0.000	0.0000
14	2030	0.6611	Ц	0.000	0.000	0.0000	0.00			-	0.000	0.000	0.0000
15	2031	0.6419	L	0.000	0.000	0.0000	0.00			_	0.000	0.000	0.0000
16 17	2032	0.6232	Н	0.000	0.000	0.0000	1.00			-	0.000	0.000	0.0000
18	2033	0.5874	H	0.250	0.500	0.1008	0.00		_		0.500	0.500	0.1008
19	2035	0.5703	Ħ	0.250	1.000	0.1901	0.00		_		0.100	0.850	0.1616
20	2036	0.5537	Ħ	0.000	1.000	0.1846	0.00			-	0.100	0.950	0.1753
21	2037	0.5375	Г	0.000	1.000	0.1792	0.00		_	-	0.050	1.000	0.1792
22	2038	0.5219	L	0.000	1.000	0.1740	0.00		_	-	0.000	1.000	0.1740
23	2039	0.5067	H	0.000	1.000	0.1689	0.00		_	-	0.000	1.000	0.1689
24 25	2040 2041	0.4919	H	0.000	1.000	0.1640 0.1592	0.00			-	0.000	1.000	0.1640
26	2041	0.4776	Н	0.000	1.000	0.1592	0.00	-		_	0.000	1.000	0.1592
27	2042	0.4502	Ħ	0.000	1.000	0.1501	0.00			-	0.000	1.000	0.1501
28	2044	0.4371	t	0.000	1.000	0.1457	0.00		_		0.000	1.000	0.1457
29	2045	0.4243		0.000	1.000	0.1414	0.00	0 1.000	0.1414		0.000	1.000	0.1414
30	2046	0.4120	L	0.000	1.000	0.1373	0.00			-	0.000	1.000	0.1373
31	2047	0.4000	L	0.000	1.000	0.1333	0.00		_	-	0.000	1.000	0.1333
32	2048 2049	0.3883	H	0.000	1.000	0.1294	0.00		_	-	0.000	1.000	0.1294
33	2049	0.3770	H	0.000	1.000	0.1257	0.00	0 1.000	0.1257	H	0.000	1.000	0.1257
			H				1			t			
			Ħ				1			t			
			L				1			L			
			H				1			Ł			
			H				1			H			
			H							t			
			t							T			
			L							L			
			H				1			L			
			H				1			H			
			H				1			H			
			Ħ							t			
			Ħ				L			İ			
			L					1	1	L			
			H				1			L			
			H				1			H			
			H							H			
			Ħ							t			
			Ħ				1			Ī			
			I							L			
			L							L			
			H					-	1	ŀ			
			Н					-	1	H			
			H				1			H			
			Ħ				1			t			
			Ħ				1			İ			
			I							L			
			Г										
_	-D\Λ/ =	04 7050	H							L			
Σ	PW =	21.7658	Ц	LIET	16.050		1115	17.00	\	L	LICT	16.050	
,	Sum	7 9674	Н	LIFT =	16.250	2.5851	LIFT	= 17.000	2.7349	L	LIFT =	16.050	2.5474
	Sum = de by:	7.8674 21.7658				∠.5851	-		2./349	H			2.54/4
	herb =	0.3615	Н				1	-	1	H			
1.1		0.0010	1					1	1	1		i .	1

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 20 of 35 $$$

	"r" =		_		,	ter 0.03 fo		,						
	Tfactor	= ratio of the	ne	Present W	orth of pro	posed wetla	n	d functions I	OSS/LIFT	compared	to	the Maximu	m possible	
			Н	Comr	nunity Sti	ructure	П	Wate	r Environi	ment	П	Land	Iscape Su	pport
t		а	H	b	С	d	H	b	С	d	H	b	С	d
_	nt Worl			Change	LIFT	PW		Change	LIFT	PW		Change	LIFT	PW
ear	0	(1+r)-t	Ц		0.000	=a X c/3	Ц		0.000	=a X c/3	Ц		0.000	=a X c/3
1	2016	1.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
2	2017	0.9709	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
3		0.9151	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
4	2020	0.8885	П	0.000	0.000	0.0000	П	0.000	0.000	0.0000	П	0.000	0.000	0.0000
5	2021	0.8626		0.000	0.000	0.0000	Ц	0.000	0.000	0.0000		0.000	0.000	0.0000
6	2022	0.8375	Н	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
7 8	2023	0.8131	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
9	2025	0.7664	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
10	2026	0.7441	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	П	0.000	0.000	0.0000
11	2027	0.7224	П	0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
12	2028	0.7014	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
13	2029	0.6810	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
14 15	2030	0.6611	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
16	2032	0.6232	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
17	2033	0.6050	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
18	2034	0.5874		0.500	0.500	0.0979	D	1.000	1.000	0.1958		0.500	0.500	0.0979
19	2035	0.5703	Ц	0.250	0.750	0.1426	Ц	0.000	1.000	0.1901	Ц	0.250	0.750	0.1426
20	2036	0.5537	μ	0.250	1.000	0.1846	Ц	0.000	1.000	0.1846	Ц	0.100	0.850	0.1569
21	2037	0.5375 0.5219	Н	0.000	1.000	0.1792 0.1740	Н	0.000	1.000	0.1792 0.1740	Н	0.100	0.950 1.000	0.1702
23	2038	0.5219	Н	0.000	1.000	0.1740	Н	0.000	1.000	0.1740	Н	0.000	1.000	0.1740
24	2040	0.4919	H	0.000	1.000	0.1640	Н	0.000	1.000	0.1640	H	0.000	1.000	0.1640
25	2041	0.4776	H	0.000	1.000	0.1592	H	0.000	1.000	0.1592	H	0.000	1.000	0.1592
26	2042	0.4637	П	0.000	1.000	0.1546	П	0.000	1.000	0.1546		0.000	1.000	0.1546
27	2043	0.4502	Ц	0.000	1.000	0.1501	Ц	0.000	1.000	0.1501	Ц	0.000	1.000	0.1501
28	2044	0.4371	μ	0.000	1.000	0.1457	Ц	0.000	1.000	0.1457	Ц	0.000	1.000	0.1457
29 30	2045 2046	0.4243	Н	0.000	1.000	0.1414 0.1373	Н	0.000	1.000	0.1414 0.1373	Н	0.000	1.000	0.1414
31	2040	0.4120	Н	0.000	1.000	0.1373	Н	0.000	1.000	0.1373	Н	0.000	1.000	0.1373
32	2048	0.3883	H	0.000	1.000	0.1294	H	0.000	1.000	0.1294	H	0.000	1.000	0.1294
33	2049	0.3770	П	0.000	1.000	0.1257	H	0.000	1.000	0.1257	П	0.000	1.000	0.1257
			П				Ц				Ц			-
			μ				Ц				Ц			
			Н				Н				Н			
			H				Н				Н			
			Ħ				H				H			
			Ц				Ц							
			Ц				Ц				Ц			
			Ц				Н				Н			
			Н				Н				Н			
			Н	\vdash			Н	-			Н	-		
			H				H				H			
			Ħ				Ħ				П			
			Ц				Ц				Ц			
		· <u></u>	Ц				Ц				Ц			
			Н				Н				Н			
			Н				Н				Н			
			Н				Н	-			Н	-		
			H				Н				Н			
			H				H				H			
							D							
			Ц				Ц				Ц			
			μ				Ц				Ц			
			Н				Н				Н			
			Н				Н				Н			
			H				Н				H			
			Ħ				H				H			
			Ħ				Ħ				I			
			П				П				П			
			μ				Ц				Ц			
			Н				Н				Н			
			Н				Н				Н			
2	PW =	21.7658	Н				Н	-			Н	-		
			Н	LIFT =	15.250		Н	LIFT =	16.000		Н	LIFT =	15.050	
	Sum =	7.2722	H		50	2.3878	Н	<u> </u>		2.5332	H	<u> </u>	2.200	2.3512
	de by:		Ħ				H				H			
TI	herb =	0.3341	Ħ				П				П			
			н				Н				_			

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 21 of 35 $$$

	"r" =		_			ter 0.03 fo								
	Tfactor	= ratio of th	ne	Present W	orth of pro	posed wetla	ind f	functions L	_OSS/LIFT	compared t	0	the Maximu	m possible.	
			h	Comr	nunity Str	ructure	r	Wate	r Environi	ment	П	Land	Iscape Su	pport
t		а	H	b	С	d	r	b	С	d	H	b	С	d
	nt Worl			Change	LIFT	PW	(Change	LIFT	PW		Change	LIFT	PW
ear	0	(1+r)-t	Н	0.000	0.000	=a X c/3	4	0.000	0.000	=a X c/3	Ц	0.000	0.000	=a X c/3
1	2016	1.0000 0.9709	H	0.000	0.000	0.0000	╁	0.000	0.000	0.0000	H	0.000	0.000	0.0000
2	2017	0.9709	Н	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
3	2019	0.9151	H	0.000	0.000	0.0000	t	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
4	2020	0.8885	П	0.000	0.000	0.0000	T	0.000	0.000	0.0000	П	0.000	0.000	0.0000
5	2021	0.8626		0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
6	2022	0.8375		0.000	0.000	0.0000	1	0.000	0.000	0.0000		0.000	0.000	0.0000
7	2023	0.8131	Н	0.000	0.000	0.0000	4	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
8	2024	0.7894 0.7664	Н	0.000	0.000	0.0000	+	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
10	2026	0.7441	H	0.000	0.000	0.0000	t	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
11	2027	0.7224	H	0.000	0.000	0.0000	t	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
12	2028	0.7014	П	0.000	0.000	0.0000	T	0.000	0.000	0.0000	П	0.000	0.000	0.0000
13	2029	0.6810		0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
14	2030	0.6611	L	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
15	2031	0.6419	L	0.000	0.000	0.0000	4	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
16	2032	0.6232	H	0.000	0.000	0.0000	+	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
17 18	2033	0.6050 0.5874	Н	0.000	0.000	0.0000	+	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
19	2035	0.5703	H	0.500	0.500	0.0000	H	1.000	1.000	0.1901	Н	0.500	0.500	0.0000
20	2036	0.5537	H	0.250	0.750	0.1384	H	0.000	1.000	0.1846	H	0.250	0.750	0.1384
21	2037	0.5375	Ħ	0.250	1.000	0.1792	▮	0.000	1.000	0.1792		0.100	0.850	0.1523
22	2038	0.5219		0.000	1.000	0.1740	1	0.000	1.000	0.1740		0.100	0.950	0.1653
23	2039	0.5067	L	0.000	1.000	0.1689	Ц	0.000	1.000	0.1689	Ц	0.050	1.000	0.1689
24	2040	0.4919	Н	0.000	1.000	0.1640	4	0.000	1.000	0.1640	Ц	0.000	1.000	0.1640
25 26	2041	0.4776	H	0.000	1.000	0.1592 0.1546	4	0.000	1.000	0.1592 0.1546	Ц	0.000	1.000	0.1592
26	2042	0.4637 0.4502	Н	0.000	1.000	0.1546	+	0.000	1.000	0.1546	Н	0.000	1.000	0.1546
28	2043	0.4302	H	0.000	1.000	0.1301	+	0.000	1.000	0.1301	Н	0.000	1.000	0.130
29	2045	0.4243	H	0.000	1.000	0.1414	t	0.000	1.000	0.1414	Н	0.000	1.000	0.1414
30	2046	0.4120	П	0.000	1.000	0.1373	T	0.000	1.000	0.1373	П	0.000	1.000	0.1373
31	2047	0.4000		0.000	1.000	0.1333		0.000	1.000	0.1333		0.000	1.000	0.1333
32	2048	0.3883		0.000	1.000	0.1294		0.000	1.000	0.1294		0.000	1.000	0.1294
33	2049	0.3770	L	0.000	1.000	0.1257	1	0.000	1.000	0.1257	Ц	0.000	1.000	0.1257
			H				+				Ц			
			Н				+				Н			
			H				+				Н			
			П				T				П			
			Ц				1							
			H				4				Ц			
			Н				+				Н			
			Н				+				Н			
			H				+				Н			
			H				H				H			
			Ħ				T				П			
							1							
			Ц								Ц			
			μ				4				Ц			
			Н				4				Ц			
			H				+				Н			
			Н				+				Н			
			H				+				Н			
			H				H				Н			
			Ħ				T				H			
			П								Ħ			
					-		1							-
			Ц				1				Ц			
			Н				4				Ц			
			H				+				Н	-		
			Н				+				Н			
			H				+				Н			
			H				\dagger				Н			
			H				Ħ				H			
			Ħ								Ħ			
					-		1							-
Σ	PW =	21.7658	Ц				Щ		1.5		Ц			
			Ц	LIFT =	14.250		1	LIFT =	15.000		Ц	LIFT =	14.050	
	Sum =	6.6943	H			2.1962	4			2.3374	Ц			2.1607
UIIVi	de by:	21.7658	L			i	П				П		1	
	herb =	0.3076									_			

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 22 of 35 $$$

aprth PW (1+r)-t 6 1.0000 7 0.9709 8 0.9426 9 0.9151 0 0.8885 1 0.8626 2 0.8375 3 0.8131 4 0.7894 5 0.7664 6 0.7441 7 0.7224 8 0.7014 9 0.6810 0 0.6611 1 0.6419 2 0.6232 3 0.6050 4 0.5537 7 0.5375 8 0.5537 7 0.5375 9 0.5067 0 0.4919 1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4371 5 0.4243 6 0.4371 6 0.4243 6 0.4371 7 0.4000 8 0.3883 9 0.3770			munity Str c C LIFT 0.000 0.00			C LIFT 0.000				m possible. scape Sul c LIFT 0.000	pport d PW =a X c/3 0.0000 0.0
orth PW (1+r)-t 6		b Change 0.000 0.0	C LIFT 0.000	d PW =a X c/3 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.000000	b Change 0.000	C LIFT 0.000	d PW =a X c/3 0.0000 0.1846 0.1792 0.1689 0.1640 0.1592 0.15461 0.1414 0.1373 0.1294		b Change 0.000	C LIFT 0.000	d PW =a X c/3 0.0000 0.
orth PW (1+r)-t 6		b Change 0.000 0.0	C LIFT 0.000	d PW =a X c/3 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.000000	b Change 0.000	C LIFT 0.000	d PW =a X c/3 0.0000 0.1846 0.1792 0.1689 0.1640 0.1592 0.15461 0.1414 0.1373 0.1294		b Change 0.000	C LIFT 0.000	d PW =a X c/3 0.0000 0.
(1+r)-t 6 1.0000 7 0.9709 8 0.9451 0 0.8885 1 0.8626 2 0.8375 3 0.8131 4 0.7894 5 0.7664 6 0.7441 7 0.7224 8 0.7014 9 0.6810 0 0.6611 1 0.6419 2 0.6232 3 0.6050 4 0.5537 7 0.5375 8 0.5537 0 0.5537 0 0.4919 1 0.4776 0 0.4919 1 0.4776 1 0.4243 5 0.4223 3 0.4502 4 0.4371 5 0.4223 6 0.3883		0.000 0.000	0.000 0.000	=a X c/3 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.000	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000	=a X c/3 0.0000 0.1846 0.1792 0.1740 0.1592 0.1546 0.1591 0.1414 0.1373 0.1294		0.000 0.000	0.000 0.000	=a X c/3 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.000
5 1.0000 7 0.9709 8 0.9426 9 0.9151 0 0.8885 1 0.8626 2 0.8375 1 0.8626 2 0.8375 6 0.7664 8 0.7014 9 0.6810 9 0.6810 1 0.6641 1 0.6419 2 0.6232 3 0.6050 4 0.5537 7 0.5224 9 0.5067 0 0.4919 1 0.4776 0 0.4949 1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4243		0.000 0.000	0.000 0.000	0.0000 0.1344 0.1740 0.1592 0.1546 0.1547 0.1414 0.1373 0.1294	0.00C 0.00C	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.1846 0.1792 0.1740 0.1592 0.1546 0.1591 0.14414 0.1373 0.1294		0.000 0.000	0.000 0.000	0.0000 0.14478 0.1569 0.15440 0.1459 0.1451 0.1451 0.1473 0.1473 0.1473 0.1473 0.1473 0.1473 0.1473 0.1473 0.1474 0.1500 0.1474 0.1500 0.1474 0.1500 0.1474 0.1500 0.1475 0.1473 0.1473 0.1473 0.1473 0.1473 0.1473 0.1473 0.1473 0.1473 0.1473 0.1473 0.1473 0.1473 0.1473 0.1473
7 0.9709 8 0.9426 9 0.9151 0 0.8885 1 0.8626 2 0.8375 3 0.8131 4 0.7894 5 0.7664 6 0.7441 7 0.7224 8 0.0611 1 0.6419 2 0.6320 3 0.6502 4 0.5537 6 0.5537 6 0.5537 7 0.5375 8 0.5219 9 0.5067 0 0.4919 1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4120 7 0.4000 8 0.3883		0.000 0.000	0.000 0.000	0.0000 0.1000 0.0000 0.1000 0.0000 0.1640 0.1546 0.1550 0.1447 0.1457 0.1444 0.1373 0.1333 0.1294	0.00C 0.00C	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1846 0.1792 0.1640 0.1592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1294		0.000 0.000	0.000 0.000	0.0000 0.14478 0.1592 0.1594 0.1451 0.1451 0.1414 0.1477 0.1431
8 0.9426 9 0.9151 0 0.8885 1 0.8626 2 0.8375 3 0.8131 4 0.7894 5 0.7644 6 0.7441 1 0.6419 2 0.6611 1 0.6419 2 0.6232 3 0.6050 4 0.5874 5 0.5537 6 0.5537 7 0.5537 8 0.5219 9 0.6613 0 0.4919 1 0.4776 2 0.4243 6 0.44371 5 0.4243 6 0.4424 6 0.44371 6 0.4424 6 0.4427 7 0.4000 8 0.3883		0.000 0.000	0.000 0.000	0.0000 0.17440 0.1546 0.1414 0.1437 0.1414 0.1373 0.1333 0.1294	0.00C 0.00C	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1846 0.1792 0.1689 0.1640 0.1592 0.1546 0.1546 0.1546 0.1541 0.1437 0.1414 0.1373 0.1294		0.000 0.000	0.000 0.000	0.0000 0.1444 0.1592 0.1504 0.1457 0.1457 0.1437 0.1333 0.1333
9 0.9151 0 0.8885 1 0.8885 2 0.8375 3 0.8131 4 0.7894 5 0.7664 6 0.7441 7 0.7224 8 0.7014 9 0.6681 0 0.6681 1 0.6419 2 0.6232 3 0.050 4 0.5537 7 0.5375 8 0.5537 9 0.5067 0 0.4919 1 0.4776 2 0.4937 1 0.4937 3 0.4502 4 0.4371 5 0.4243 6 0.4120 7 0.4038 8 0.3883		0.000 0.000	0.000 0.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1740 0.1689 0.1501 0.1592 0.1546 0.1541 0.1417 0.1417 0.1417 0.1417 0.1373 0.1294	0.00C 0.00C	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1846 0.1792 0.1546 0.1689 0.1640 0.1592 0.1546 0.1592 0.15441 0.1333		0.000 0.000	0.000 0.000	0.0000 0.1444 0.1592 0.1445 0.1454 0.1457 0.1457 0.1457 0.1457 0.1457 0.1457 0.1457 0.1457 0.1457 0.1457
1 0.8626 2 0.8375 3 0.8131 4 0.7894 5 0.7664 6 0.7441 7 0.7224 9 0.6810 0 0.6611 1 0.6419 2 0.6232 3 0.6050 4 0.5874 5 0.5703 6 0.5537 7 0.5375 8 0.5219 9 0.5067 0 0.4919 1 0.4767 2 0.4632 3 0.4502 4 0.4371 5 0.4243 6 0.4243		0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1344 0.1649 0.1640 0.1592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333 0.1294	0.00C 0.00C	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1846 0.1501 0.1457 0.1414 0.1592 0.1414 0.1593 0.1414 0.1373 0.1333 0.1294		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.100 0.100 0.500 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 0.500 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1344 0.1502 0.1544 0.1502 0.1451 0.1414 0.1333 0.1333
2 0.8375 3 0.8131 4 0.7894 5 0.7664 6 0.7441 7 0.7224 8 0.7014 9 0.6611 1 0.6419 2 0.6232 3 0.6050 4 0.5874 5 0.5703 6 0.5537 7 0.5375 8 0.5219 9 0.5067 0 0.4919 1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4120 7 0.4008 8 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.250 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.500 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1344 0.1689 0.1640 0.1592 0.1546 0.1546 0.1414 0.1373 0.1414 0.1373 0.1294	0.00C 0.00C	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1846 0.1792 0.1689 0.1640 0.1592 0.15461 0.1414 0.1373 0.1414 0.1373 0.1294		0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1344 0.1457 0.1507 0.1451 0.1414 0.1337 0.1337
3 0.8131 4 0.7894 5 0.7664 6 0.7441 7 0.7224 8 0.7014 9 0.66810 0 0.6681 1 0.6419 2 0.6232 3 0.6050 4 0.5537 7 0.5375 8 0.5537 9 0.5067 0 0.4919 1 0.4776 2 0.4933 3 0.4502 5 0.4933 6 0.4533 6 0.4533 6 0.4533 6 0.4533 6 0.4533 7 0.4533 8 0.4533 8 0.4533 9 0.4504 9 0.4943 9	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.250 0.250 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1344 0.1689 0.1640 0.1592 0.1546 0.1541 0.1417 0.1417 0.1417 0.1417 0.1373 0.1294	0.00C 0.00C	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1846 0.1792 0.1546 0.1592 0.1546 0.1414 0.1437 0.1414 0.1333 0.1294		0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1644 0.1594 0.1594 0.1594 0.1457 0.1413 0.1333	
4 0.7894 5 0.7664 6 0.7644 7 0.7224 8 0.7014 9 0.6810 0 0.6611 1 0.6419 2 0.6232 3 0.6050 4 0.5537 7 0.5375 8 0.5537 0 0.4919 1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4243 6 0.4243 6 0.4243 6 0.4243 6 0.4243 6 0.4243 6 0.4371 7 0.4000 8 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.250 0.250 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1344 0.1740 0.1592 0.1546 0.1501 0.1414 0.1373 0.1294	0.00C 0.00C	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1846 0.1792 0.1740 0.1592 0.1546 0.1592 0.1546 0.1414 0.1373 0.1414 0.1373 0.1294		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.100 0.100 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1344 0.1475 0.1507 0.1507 0.1451 0.1414 0.1337 0.1337
5 0.7664 6 0.7441 7 0.7224 8 0.7014 9 0.6810 0 0.6611 1 0.6419 2 0.6232 3 0.6050 6 0.5537 7 0.5375 8 0.5219 9 0.5067 0 0.4919 1 0.4762 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4243 6 0.4243 6 0.4243 6 0.4243 6 0.4243 6 0.4383		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.250 0.250 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1344 0.1740 0.1689 0.1640 0.1592 0.1414 0.1592 0.1417 0.1437 0.1333 0.1294	0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1792 0.1740 0.1689 0.1640 0.1592 0.15414 0.1592 0.1414 0.1417 0.1417 0.1417 0.1417 0.1417		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.100 0.100 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1344 0.1600 0.1546 0.1500 0.1451 0.1414 0.1414 0.1414 0.1333 0.1333
7 0.7224 8 0.7014 9 0.6810 0 0.6611 1 0.6419 2 0.6232 3 0.6050 4 0.5837 7 0.5375 8 0.5537 0 0.4919 1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4120 7 0.4038 8 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.250 0.250 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1344 0.1689 0.1640 0.1592 0.1546 0.1501 0.1417 0.1417 0.1417 0.1373 0.1373 0.1294	0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1846 0.1792 0.1501 0.1640 0.1592 0.1546 0.1592 0.1414 0.1373 0.1414 0.1373 0.1294		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.100 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1344 0.1475 0.1569 0.1546 0.1500 0.1414 0.1373 0.1333
8 0.7014 9 0.6810 9 0.6811 1 0.6419 2 0.6232 3 0.6050 4 0.5874 5 0.5733 6 0.5537 7 0.5375 9 0.5067 0 0.4919 1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4243 6 0.4243 6 0.4371 7 0.4000 8 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.250 0.250 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1344 0.1740 0.1592 0.1546 0.1501 0.1417 0.1417 0.1417 0.1417 0.1373 0.1294	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1846 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546 0.1414 0.1373 0.1414 0.1373 0.1333 0.1294		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.500 0.100 0.100 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0002 0.1344 0.1479 0.1600 0.1592 0.1594 0.1593 0.1451 0.1414 0.1373 0.1373
9 0.6810 0 0.6611 1 0.6419 2 0.6232 3 0.6050 4 0.5874 5 0.5703 6 0.5537 7 0.5375 8 0.5219 9 0.5067 0 0.4919 1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4120 7 0.4000 8 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.250 0.250 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0923 0.1344 0.1740 0.1689 0.1640 0.1592 0.1546 0.1501 0.1457 0.1414 0.1333 0.1294	0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C	0.000 0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1792 0.1740 0.1640 0.1592 0.1546 0.1501 0.1457 0.1414 0.1333 0.1294		0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.100 0.100 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1344 0.1475 0.1640 0.1592 0.1544 0.1507 0.1457 0.1457 0.1457
0 0.6611 1 0.6419 2 0.6232 3 0.6050 4 0.5874 5 0.5703 6 0.5537 7 0.5375 8 0.5219 9 0.5067 0 0.4919 1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4120 7 0.4008		0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.500 0.750 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0923 0.1344 0.1649 0.1640 0.1592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333 0.1294	0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C 0.00C	0.000 0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546 0.1501 0.1414 0.1437 0.1433 0.1333 0.1294		0.000 0.000 0.000 0.000 0.000 0.500 0.250 0.100 0.050 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1344 0.1608 0.1646 0.1592 0.1546 0.1457 0.1457 0.1451 0.1413
1 0.6419 2 0.6232 2 0.6232 4 0.5874 5 0.5703 6 0.5537 7 0.5375 9 0.5067 0 0.4919 1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4120 7 0.4008 8 0.3883		0.000 0.000 0.000 0.000 0.500 0.250 0.250 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.500 0.750 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0923 0.1344 0.1689 0.1640 0.1592 0.1501 0.1457 0.1414 0.1373 0.1333 0.1294	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0	0.000 0.000 0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.1846 0.1792 0.1640 0.1592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333 0.1294		0.000 0.000 0.000 0.000 0.000 0.500 0.100 0.100 0.050 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0000 0.0000 0.1344 0.1479 0.1609 0.1590 0.1507 0.1451 0.1451 0.1451 0.1471
3 0.6050 4 0.5874 5 0.5703 6 0.5537 7 0.5537 9 0.5067 0 0.4919 1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4120 7 0.4000 8 0.3883		0.000 0.000 0.000 0.500 0.250 0.250 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.500 0.750 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0923 0.1344 0.1689 0.1640 0.1592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333	0.000 0.000 1.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0	0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.1846 0.1792 0.1640 0.16592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333		0.000 0.000 0.000 0.500 0.250 0.100 0.050 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.500 0.750 0.850 0.950 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0000 0.0923 0.1344 0.1605 0.1694 0.1594 0.1504 0.1507 0.1414 0.1373 0.1333
4 0.5874 5 0.5703 6 0.5537 7 0.5375 8 0.5219 9 0.5067 0 0.4919 1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4242 6 0.4120 7 0.4000 8 0.3883		0.000 0.000 0.500 0.250 0.250 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.500 0.750 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0923 0.1344 0.1740 0.1689 0.1640 0.1591 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333	0.000 0.000 1.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0	0.000 0.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.1846 0.1792 0.1740 0.1689 0.16592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333		0.000 0.000 0.500 0.250 0.100 0.050 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.500 0.750 0.850 0.950 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0000 0.0923 0.1344 0.1479 0.1608 0.1592 0.1546 0.1507 0.1457 0.1414 0.1373 0.1333
5 0.5703 6 0.5537 7 0.5375 8 0.5219 9 0.5067 0 0.4919 1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4120 7 0.4000 8 0.3883		0.000 0.500 0.250 0.250 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.500 0.750 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0923 0.1344 0.1740 0.1689 0.1592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333	0.000 1.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.1846 0.1792 0.1740 0.1689 0.1592 0.1546 0.1591 0.1457 0.1414 0.1373 0.1333 0.1294		0.000 0.500 0.250 0.100 0.100 0.050 0.000 0.000 0.000 0.000 0.000	0.000 0.500 0.750 0.850 0.950 1.000 1.000 1.000 1.000 1.000 1.000	0.0000 0.0923 0.1344 0.1475 0.1605 0.1646 0.1592 0.1546 0.1507 0.1457 0.1414 0.1373 0.1333
6 0.5537 7 0.5375 8 0.5219 9 0.5067 0 0.4919 1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4120 7 0.4000 8 0.3883		0.500 0.250 0.250 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.500 0.750 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.0923 0.1344 0.1740 0.1689 0.1640 0.1592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333 0.1294	1.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1846 0.1792 0.1740 0.1689 0.1640 0.1592 0.1546 0.15501 0.1457 0.1414 0.1373 0.1333 0.1294		0.500 0.250 0.100 0.100 0.050 0.000 0.000 0.000 0.000 0.000 0.000	0.500 0.750 0.850 0.950 1.000 1.000 1.000 1.000 1.000 1.000	0.0923 0.1344 0.1473 0.1605 0.1640 0.1592 0.1546 0.1507 0.1415 0.1414 0.1373 0.1333
7 0.5375 8 0.5219 9 0.5067 0 0.4919 1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4120 7 0.4000 8 0.3883		0.250 0.250 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.750 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1344 0.1740 0.1689 0.1640 0.1592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333 0.1294	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1792 0.1740 0.1689 0.1640 0.1592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333 0.1294		0.250 0.100 0.100 0.050 0.000 0.000 0.000 0.000 0.000	0.750 0.850 0.950 1.000 1.000 1.000 1.000 1.000 1.000	0.1344 0.1479 0.1605 0.1640 0.1592 0.1546 0.1507 0.1447 0.1373 0.1333
9 0.5067 0 0.4919 1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4120 7 0.4000 8 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1689 0.1640 0.1592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333 0.1294	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1689 0.1640 0.1592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333 0.1294		0.100 0.050 0.000 0.000 0.000 0.000 0.000 0.000	0.950 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1608 0.1640 0.1592 0.1504 0.1457 0.1414 0.1373 0.1333
0 0.4919 1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4120 7 0.4000 8 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1640 0.1592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333 0.1294	0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1640 0.1592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333 0.1294		0.050 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1640 0.1592 0.1546 0.1507 0.1457 0.1414 0.1373 0.1333
1 0.4776 2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4120 7 0.4000 8 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333 0.1294	0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333 0.1294		0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000	0.1592 0.1546 0.1501 0.1457 0.1414 0.1373 0.1333
2 0.4637 3 0.4502 4 0.4371 5 0.4243 6 0.4120 7 0.4000 8 0.3883		0.000 0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.1546 0.1501 0.1457 0.1414 0.1373 0.1333 0.1294	0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000	0.1546 0.1501 0.1457 0.1414 0.1373 0.1333 0.1294		0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000	0.1546 0.1507 0.1457 0.1414 0.1373 0.1333
3 0.4502 4 0.4371 5 0.4243 6 0.4120 7 0.4000 8 0.3883		0.000 0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000 1.000	0.1501 0.1457 0.1414 0.1373 0.1333 0.1294	0.000 0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000 1.000	0.1501 0.1457 0.1414 0.1373 0.1333 0.1294		0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000	0.1501 0.1457 0.1414 0.1373 0.1333
5 0.4243 6 0.4120 7 0.4000 8 0.3883		0.000 0.000 0.000 0.000	1.000 1.000 1.000 1.000	0.1414 0.1373 0.1333 0.1294	0.000 0.000 0.000	1.000 1.000 1.000 1.000	0.1414 0.1373 0.1333 0.1294		0.000	1.000 1.000	0.1414 0.1373 0.1333
6 0.4120 7 0.4000 8 0.3883		0.000 0.000 0.000	1.000 1.000 1.000	0.1373 0.1333 0.1294	0.000 0.000 0.000	1.000 1.000 1.000	0.1373 0.1333 0.1294		0.000	1.000	0.1373 0.1333
7 0.4000 8 0.3883		0.000	1.000	0.1333 0.1294	0.000	1.000	0.1333 0.1294				0.1333
0.3883		0.000	1.000	0.1294	0.000	1.000	0.1294	Ц	0.000	1.000	
_	_				_	_		н	0.000	1.000	0.1294
								ıI	0.000	1.000	0.1257
	ł							П			
	╁										
		1			1			Ц			
1	т				-			Н			
	t							Н			
	Ť							П			
	L							Ц			
	+							Н			
	╁							Н			
	t							Н			
	T							П			
1								Ц			
1	╀				1			Ц			
+	╀				1			Н			
+	+				1			Н			
1	t				1			H			
	1							Ц			
1	L							Ц			
	+				1	1		Н			
+	+				1			Н			
1	\dagger				1			Н			
L	Ţ				L			Ħ			
	I							П			
1	+				1			Н			
+	+				1			Н			
+	+				1			Н			
1	t				1			H			
+	T							Ц			
	_							Ц			-
		ı T						Ц			
	l				1			Ц			
					1			Н			
= 21.7659	R				LIFT	14 000		Ц		13.050	
= 21.7658	В	LIFT -	13 250						LIFT -	. 5.550	
	1	LIFT =	13.250	2.0103	1	14.000	2.1473	Н	LIFT =		1.9757
	3	LIFT =	13.250	2.0103	1	14.000	2.1473	H	LIFT =		1.9757
			24 7050	LIFT = 13.250	LIFT = 13.250				21.7658		LIFT = 13.250 LIFT = 14.000 LIFT = 13.050

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 23 of 35 $$$

	"r" =				,	ter 0.03 fo		,						
	Tfactor	= ratio of the	he	Present W	orth of pro	posed wetla	and	functions L	_OSS/LIFT	compared	to	the Maximu	m possible.	
			h	Comr	nunity Sti	ructure	т	Wate	r Environ	ment	П	Land	Iscape Su	pport
t		а	H	b	C	d	H	b	С	d	H	b	С	d
_	nt Worl			Change	LIFT	PW		Change	LIFT	PW		Change	LIFT	PW
ear	0	(1+r)-t			0.000	=a X c/3	Ц		0.000	=a X c/3	Ц		0.000	=a X c/3
1	2016	1.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
2	2017	0.9709 0.9426	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
3	2019	0.9151	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
4	2020	0.8885	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
5	2021	0.8626		0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
6	2022	0.8375		0.000	0.000	0.0000	П	0.000	0.000	0.0000		0.000	0.000	0.0000
7	2023	0.8131	L	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
8	2024	0.7894	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
10	2025	0.7441	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
11	2027	0.7224	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
12	2028	0.7014	H	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000	H	0.000	0.000	0.0000
13	2029	0.6810	Г	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000	П	0.000	0.000	0.0000
14	2030	0.6611		0.000	0.000	0.0000	1	0.000	0.000	0.0000	Ø	0.000	0.000	0.0000
15	2031	0.6419	L	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
16	2032	0.6232	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
17 18	2033	0.6050 0.5874	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
19	2034	0.5703	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
20	2036	0.5537	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
21	2037	0.5375	Ħ	0.500	0.500	0.0896	Ħ	1.000	1.000	0.1792	H	0.500	0.500	0.0896
22	2038	0.5219	L	0.250	0.750	0.1305	Ц	0.000	1.000	0.1740	П	0.250	0.750	0.1305
23	2039	0.5067	L	0.250	1.000	0.1689	Ц	0.000	1.000	0.1689	Ц	0.100	0.850	0.1436
24	2040	0.4919	L	0.000	1.000	0.1640	Ц	0.000	1.000	0.1640	Ц	0.100	0.950	0.1558
25 26	2041	0.4776	H	0.000	1.000	0.1592 0.1546	H	0.000	1.000	0.1592 0.1546	Н	0.050	1.000	0.1592
26	2042	0.4637 0.4502	H	0.000	1.000	0.1546	H	0.000	1.000	0.1546	Н	0.000	1.000	0.1546
28	2043	0.4302	H	0.000	1.000	0.1301	H	0.000	1.000	0.1301	Н	0.000	1.000	0.130
29	2045	0.4243	Ħ	0.000	1.000	0.1414	H	0.000	1.000	0.1414	H	0.000	1.000	0.1414
30	2046	0.4120	f	0.000	1.000	0.1373	Ħ	0.000	1.000	0.1373	П	0.000	1.000	0.1373
31	2047	0.4000		0.000	1.000	0.1333		0.000	1.000	0.1333		0.000	1.000	0.1333
32	2048	0.3883	L	0.000	1.000	0.1294	Ц	0.000	1.000	0.1294	Ц	0.000	1.000	0.1294
33	2049	0.3770	Ц	0.000	1.000	0.1257	Ц	0.000	1.000	0.1257	Ц	0.000	1.000	0.1257
			H				H				Н			
			H				H				Н	-		
			H				H				Н			
			f				Ħ				П			
					•		1				Ø			
			L				Ц				Ц			
			Н				Н				Н			
			H	\vdash			H				Н			
			H				H				Н	-		
			H				H				Н			
			Ħ				H				H			
			I				I				Ц			
							П							
			L				Ц				Ц			
			L				Ц				Ц			
			H				H				Н			
			H				H				Н			
			H				H				Н			
			H				H				H			
			I				Ħ				Ħ			
		_					Ц				Ц			_
			L				Ц				Ц			
			L				Ц				Ц			
			H				H				Ц			
			H				H				Н			
			H				H				Н			
			H				H				H			
			П				Ħ				Ħ			
			L				Ц				Ц			
		_	Г				Ц				Ц			_
			L				Ц				Ц			
			L				Ц				Ц			
_	PW =	21.7658	H				H				Н			
2	. vv =	∠1./058	H	LIFT =	12.250		H	LIFT =	13.000		Н	LIET.	12.050	
	Sum =	5.5886	Н	FII.1 =	12.200	1.8297	H	LICI =	13.000	1.9628	Н	LIF1 =	12.000	1.7962
	de by:		H			0201	H				Н			1.1 302
	nerb =	0.2568	H				H				Н			

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 24 of 35 $$$

	"r" =		_			ter 0.03 fo								
	Tfactor	= ratio of the	ne	Present W	orth of pro	posed wetla	nd function	ons L	.OSS/LIFT	compared	to	the Maximu	m possible	
			h	Comr	nunity Sti	ructure	V	Vate	r Environi	ment	h	Land	Iscape Su	pport
t		а		b	С	d	b		С	d		b	С	d
_	nt Worl		L	Change	LIFT	PW	Chan	ige	LIFT	PW	Ц	Change	LIFT	PW
'ear	0	(1+r)-t	Н	0.000	0.000	=a X c/3	0.0	.00	0.000	=a X c/3	Ц	0.000	0.000	=a X c/3
1	2016	1.0000 0.9709	H	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
2	2017	0.9709	Н	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
3	2019	0.9151	H	0.000	0.000	0.0000	0.0		0.000	0.0000	H	0.000	0.000	0.0000
4	2020	0.8885	H	0.000	0.000	0.0000	0.0		0.000	0.0000	H	0.000	0.000	0.0000
5	2021	0.8626	П	0.000	0.000	0.0000	0.0	00	0.000	0.0000	П	0.000	0.000	0.0000
6	2022	0.8375		0.000	0.000	0.0000	0.0	00	0.000	0.0000		0.000	0.000	0.0000
7	2023	0.8131	L	0.000	0.000	0.0000	0.0		0.000	0.0000	Ц	0.000	0.000	0.0000
8	2024	0.7894	Ц	0.000	0.000	0.0000	0.0		0.000	0.0000	Ц	0.000	0.000	0.0000
9	2025 2026	0.7664	H	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
10	2026	0.7441	Н	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
12	2028	0.7014	H	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
13	2029	0.6810	H	0.000	0.000	0.0000	0.0		0.000	0.0000	H	0.000	0.000	0.0000
14	2030	0.6611	Ħ	0.000	0.000	0.0000	0.0		0.000	0.0000	H	0.000	0.000	0.0000
15	2031	0.6419	l	0.000	0.000	0.0000	0.0		0.000	0.0000	Ħ	0.000	0.000	0.0000
16	2032	0.6232		0.000	0.000	0.0000	0.0		0.000	0.0000	П	0.000	0.000	0.0000
17	2033	0.6050	Ц	0.000	0.000	0.0000	0.0		0.000	0.0000	Ц	0.000	0.000	0.0000
18	2034	0.5874	H	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
19 20	2035 2036	0.5703	Н	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
21	2036	0.5537	Н	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
22	2038	0.5219	H	0.500	0.500	0.0000	1.0		1.000	0.1740	Н	0.500	0.500	0.0870
23	2039	0.5067	H	0.250	0.750	0.1267	0.0		1.000	0.1689	H	0.250	0.750	0.1267
24	2040	0.4919	Ħ	0.250	1.000	0.1640	0.0		1.000	0.1640	H	0.100	0.850	0.1394
25	2041	0.4776	Ħ	0.000	1.000	0.1592	0.0	00	1.000	0.1592	Ħ	0.100	0.950	0.1512
26	2042	0.4637		0.000	1.000	0.1546	0.0		1.000	0.1546	П	0.050	1.000	0.1546
27	2043	0.4502	L	0.000	1.000	0.1501	0.0		1.000	0.1501	Ц	0.000	1.000	0.1501
28	2044	0.4371	L	0.000	1.000	0.1457	0.0		1.000	0.1457	Ц	0.000	1.000	0.1457
29	2045	0.4243		0.000	1.000	0.1414	0.0		1.000	0.1414	Ц	0.000	1.000	0.1414
30	2046	0.4120	H	0.000	1.000	0.1373	0.0		1.000	0.1373	Н	0.000	1.000	0.1373
31	2047 2048	0.4000	Н	0.000	1.000	0.1333 0.1294	0.0		1.000	0.1333 0.1294	Н	0.000	1.000	0.1333
33	2049	0.3770	H	0.000	1.000	0.1257	0.0		1.000	0.1257	Н	0.000	1.000	0.1257
	20.0	0.0770		0.000	11000	0.1207	0.0		1.000	0.1201	Ц	0.000	1.000	0.1201
			Н				-				Ц			
											Н			
											Ц			
			H				1				Н			
			Н				-				Н			
			H				1				Н			
											Ц			
			H								Н			
			H				1				Н			
			I								Ц			
			H				-				Н			
			H				1				Н			
			Ħ				1				H			
											D			
			Ц		-						П			
			Н				1				Ц			
			H				1				Н			
			Н				1				Н			
			Н				1				Н			
			H				1				Н			
			H				1				H			
			Ħ				L				Ħ			
											П			
			L								Ц			
			H				-				Ц			
			Н				1				Н			
			H				1				H			
	-15)		Ħ								H			
Σ	PW =	21.7658	L				1	[10.5		Ц		44.5==	
			Ц	LIFT =	11.250	4	LIF	T =	12.000		Ц	LIFT =	11.050	
	Sum =	5.0598	H			1.6544	-			1.7836	Ц			1.6218
UIIV	de by:	21.7658	L				1				П			
	herb =	0.2325									п			

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 25 of 35 $$$

			-			ter 0.03 fo								
	Tfactor	= ratio of t	he	Present W	orth of pro	posed wetla	ano	d functions I	OSS/LIFT	compared	to	the Maximu	m possible.	
			T	Comr	nunity Sti	ructure	П	Wate	r Environ	ment	П	Land	Iscape Su	pport
t		а	t	b	С	d	H	b	С	d	H	b	С	d
	nt Wor			Change	LIFT	PW		Change	LIFT	PW		Change	LIFT	PW
'ear		(1+r)-t	L	0.000	0.000	=a X c/3	Ц	0.000	0.000	=a X c/3	Ц	0.000	0.000	=a X c/3
1		1.0000 0.9709	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
2		0.9426	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
3		0.9151	t	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
4	2020	0.8885		0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000		0.000	0.000	0.0000
5		0.8626		0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
6		0.8375	L	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
7 8		0.8131	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
9		0.7664	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
10		0.7441	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
11		0.7224	Ħ	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
12		0.7014		0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
13		0.6810	L	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
14		0.6611	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
15 16		0.6419	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
16		0.6232	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
18		0.5874	Ħ	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
19		0.5703	Ħ	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
20		0.5537	I	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000
21		0.5375	Г	0.000	0.000	0.0000	Д	0.000	0.000	0.0000	Д	0.000	0.000	0.0000
22		0.5219	L	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
23		0.5067	H	0.500	0.500	0.0844	Н	1.000	1.000	0.1689	Н	0.500	0.500	0.0844
24 25		0.4919	H	0.250	0.750 1.000	0.1230 0.1592	Н	0.000	1.000	0.1640 0.1592	Н	0.250	0.750 0.850	0.1230
26		0.4776	Н	0.000	1.000	0.1592	Н	0.000	1.000	0.1592	Н	0.100	0.850	0.1353
27		0.4502	Ħ	0.000	1.000	0.1540	H	0.000	1.000	0.1501	H	0.050	1.000	0.1501
28		0.4371	t	0.000	1.000	0.1457	H	0.000	1.000	0.1457	H	0.000	1.000	0.1457
29	2045	0.4243	ı	0.000	1.000	0.1414	П	0.000	1.000	0.1414	П	0.000	1.000	0.1414
30		0.4120		0.000	1.000	0.1373		0.000	1.000	0.1373		0.000	1.000	0.1373
31		0.4000	L	0.000	1.000	0.1333	Ц	0.000	1.000	0.1333	Ц	0.000	1.000	0.1333
32		0.3883	L	0.000	1.000	0.1294	Ц	0.000	1.000	0.1294	Ц	0.000	1.000	0.1294
33	2049	0.3770	H	0.000	1.000	0.1257	Н	0.000	1.000	0.1257	Н	0.000	1.000	0.1257
			H				Н				Н			
			Ħ				H				Н			
			Ħ				Ħ				Ħ			
		·	Ц				Ц		·		Ц			
			H				Н				Ц			
			Н				Н	-			Н			
			H				Н				Н			
			Ħ				H				H			
			Ħ				H				H			
			I											
			L				Ц				Ц			-
			H				Ц				Ц			
			H				Н				Н			
			Н				Н				Н			
			H				Н				Н			
			Ħ				H				H			
			Ħ				Ħ				Ħ			
			Г				Ø				Ø			
			L				Ц				Ц			
			H				Н				Ц			
			Н				Н	-			Н			
			Н				Н				Н			
			H				Н				Н			
			Ħ				H				H			
			Ħ				Ħ				Ħ			
		-	Г		-		П		-		Ø			-
			L				Ц				Ц			
			L				Ц				Ц			
			H				Н				Н			
			H				Н				Н			
			H				Н				Н	-		
			H				Н				Н			
2	ΣPW =	21.7658	Ħ				H				H			
			1	LIFT =	10.250		H	LIFT =	11.000		H	LIFT =	10.050	
	Sum =	4.5464	Ħ			1.4842	H			1.6096	H			1.4526
div	ide by:	21.7658	Π				П				П			
Т	herb =	0.2089	П				П				П			
div	ide by:	21.7658								5000				

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 26 of 35 $$$

	"r" =		_	Discount									
	Tfactor	= ratio of tl	ne	Present W	orth of pro	posed wetla	nd function	s LOSS/LIF	Compared Compared	to	the Maximu	m possible.	
			h	Comr	nunity Sti	ructure	w	ater Enviro	nment	h	Land	Iscape Su	pport
t		а	H	b	С	d	b	С	d	H	b	С	d
_	nt Worl			Change	LIFT	PW	Chang		PW		Change	LIFT	PW
'ear	0	(1+r)-t	Ц	0.000	0.000	=a X c/3	0.00	0.000	=a X c/3	Ц	0.000	0.000	=a X c/3
0	2016	1.0000	H	0.000	0.000	0.0000	0.00		0.0000	H	0.000	0.000	0.0000
2	2017	0.9426	H	0.000	0.000	0.0000	0.00		0.0000	H	0.000	0.000	0.0000
3	2019	0.9151	H	0.000	0.000	0.0000	0.00	_	0.0000	H	0.000	0.000	0.0000
4	2020	0.8885		0.000	0.000	0.0000	0.00		0.0000		0.000	0.000	0.0000
5	2021	0.8626		0.000	0.000	0.0000	0.00		0.0000		0.000	0.000	0.0000
6 7	2022	0.8375 0.8131	H	0.000	0.000	0.0000	0.00		0.0000	H	0.000	0.000	0.0000
8	2023	0.7894	H	0.000	0.000	0.0000	0.00		0.0000	H	0.000	0.000	0.0000
9	2025	0.7664	h	0.000	0.000	0.0000	0.00		0.0000	h	0.000	0.000	0.0000
10	2026	0.7441		0.000	0.000	0.0000	0.00		0.0000		0.000	0.000	0.0000
11	2027	0.7224	Н	0.000	0.000	0.0000	0.00		0.0000	Н	0.000	0.000	0.0000
12 13	2028 2029	0.7014	Н	0.000	0.000	0.0000	0.00		0.0000	Н	0.000	0.000	0.0000
14	2030	0.6611	H	0.000	0.000	0.0000	0.00		0.0000	H	0.000	0.000	0.0000
15	2031	0.6419	П	0.000	0.000	0.0000	0.00		0.0000	П	0.000	0.000	0.0000
16	2032	0.6232		0.000	0.000	0.0000	0.00	_	0.0000		0.000	0.000	0.0000
17	2033	0.6050	L	0.000	0.000	0.0000	0.00		0.0000	L	0.000	0.000	0.0000
18 19	2034	0.5874	H	0.000	0.000	0.0000	0.00		0.0000	H	0.000	0.000	0.0000
20	2036	0.5703	H	0.000	0.000	0.0000	0.00	_	0.0000	H	0.000	0.000	0.0000
21	2037	0.5375	Ħ	0.000	0.000	0.0000	0.00		0.0000	Ħ	0.000	0.000	0.0000
22	2038	0.5219		0.000	0.000	0.0000	0.00		0.0000		0.000	0.000	0.0000
23	2039	0.5067	L	0.000	0.000	0.0000	0.00		0.0000	L	0.000	0.000	0.0000
24 25	2040 2041	0.4919	H	0.500	0.500	0.0820 0.1194	1.00 0.00		0.1640 0.1592	H	0.500 0.250	0.500 0.750	0.0820
26	2041	0.4776	H	0.250	1.000	0.1194	0.00		0.1592	H	0.230	0.750	0.1192
27	2043	0.4502	H	0.000	1.000	0.1501	0.00		0.1501	H	0.100	0.950	0.1426
28	2044	0.4371		0.000	1.000	0.1457	0.00		0.1457		0.050	1.000	0.1457
29	2045	0.4243		0.000	1.000	0.1414	0.00		0.1414		0.000	1.000	0.1414
30	2046 2047	0.4120	Н	0.000	1.000	0.1373 0.1333	0.00		0.1373	Н	0.000	1.000	0.1373
32	2047	0.4000	Н	0.000	1.000	0.1333	0.00	_	0.1333	Н	0.000	1.000	0.1333
33	2049	0.3770	Н	0.000	1.000	0.1257	0.00		0.1257	Н	0.000	1.000	0.1257
			П							П			
			Н							Н			
			Н				1			Н			
			Н				1			Н			
			П							П			
			Н				-			Н			
			Н				1			Н			
			H				1			H			
			П							П			
			Н				-			Н			
\dashv			H				1			H			
			H				1			H			
			H				1			H			
		·	L							L			
_			H				-			H			
			Н				1			Н			
			H				t			H			
			Ħ				L			Ħ			
					•								
_			H				-			H			
			Н				1			Н			
			H				1			H			
			H				1			H			
			I							I			
			Ц		-					Ц			
[Ц							Ц			
_			H				-			H			
7	PW =	21.7658	H				1			H			
		21.7000	Н	LIFT =	9.250		LIFT	= 10.000	1	Н	LIFT =	9.050	
5	Sum =	4.0479	H	1 =	0.200	1.3189		- 10.000	1.4407	H		5.550	1.2883
	de by:		Ħ				1			Ħ			000
dıvi			_					- 1	1	-			
	herb =	0.1860	ш			l l							

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 27 of 35 $$$

	"r" =		_		Rate (en							0.51		
	Tfactor	= ratio of th	ne	Present W	orth of pro	posed wetla	an	d functions L	OSS/LIFT	compared t	0	the Maximu	m possible.	
			H	Comr	nunity Str	ucture	П	Wate	r Environ	ment	٦	Land	Iscape Su	pport
t		а		b	С	d		b	С	d		b	С	d
_	nt Wor		Ц	Change	LIFT	PW	Ц	Change	LIFT	PW	_	Change	LIFT	PW
ear 0	0 2016	(1+r)-t 1.0000	Н	0.000	0.000	=a X c/3 0.0000	Н	0.000	0.000	=a X c/3 0.0000	4	0.000	0.000	=a X c/3
1	2017	0.9709	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	-	0.000	0.000	0.000
	2018	0.9426	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	1	0.000	0.000	0.000
	2019	0.9151	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	1	0.000	0.000	0.000
4	2020	0.8885	П	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000	T	0.000	0.000	0.000
5	2021	0.8626	П	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000	٦	0.000	0.000	0.000
6	2022	0.8375		0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.000
7	2023	0.8131	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000		0.000	0.000	0.000
8	2024	0.7894	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	_	0.000	0.000	0.000
9 10	2025 2026	0.7664 0.7441	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	-	0.000	0.000	0.000
11	2026	0.7441	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	-	0.000	0.000	0.000
	2028	0.7014	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	+	0.000	0.000	0.000
13	2029	0.6810	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	+	0.000	0.000	0.000
14	2030	0.6611	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	1	0.000	0.000	0.000
15	2031	0.6419	H	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000	1	0.000	0.000	0.000
16	2032	0.6232	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	7	0.000	0.000	0.000
17	2033	0.6050	П	0.000	0.000	0.0000	D	0.000	0.000	0.0000		0.000	0.000	0.000
18	2034	0.5874		0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.000
19	2035	0.5703	Ц	0.000	0.000	0.0000	I	0.000	0.000	0.0000		0.000	0.000	0.000
20	2036	0.5537	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	_]	0.000	0.000	0.000
21	2037	0.5375	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	_	0.000	0.000	0.000
_	2038	0.5219	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.000
23	2039	0.5067	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	4	0.000	0.000	0.000
24	2040	0.4919	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	_	0.000	0.000	0.000
25	2041	0.4776	Н	0.500	0.500		Н	1.000	1.000	0.1592 0.1546	4	0.500	0.500	0.079
26 27	2042 2043	0.4637 0.4502	Н	0.250 0.250	0.750 1.000	0.1159 0.1501	Н	0.000	1.000	0.1546	4	0.250 0.100	0.750 0.850	0.115
28	2043	0.4302	Н	0.000	1.000	0.1501	Н	0.000	1.000	0.1501	-	0.100	0.850	0.127
29	2044	0.4371	Н	0.000	1.000	0.1437	Н	0.000	1.000	0.1437	+	0.100	1.000	0.130
30	2045	0.4243	Н	0.000	1.000	0.1414	H	0.000	1.000	0.1414	+	0.000	1.000	0.141
31	2047	0.4000	Н	0.000	1.000	0.1373	H	0.000	1.000	0.1373	1	0.000	1.000	0.137
32	2048	0.3883	Н	0.000	1.000	0.1294	H	0.000	1.000	0.1294	1	0.000	1.000	0.129
33	2049	0.3770	H	0.000	1.000	0.1257	H	0.000	1.000	0.1257	1	0.000	1.000	0.125
							Ц							
			L				H				4			
			H				H				1			
			H				F				1			
			H				H				1			
			H				H				4			
			Н				H							
			Ц				H				4			
			Н				H							
			H				H				4			
			H				t							
			H				H				4			
			Н				t							
			Ļ				H				-			
			H				H				1			
1			L				H				1			
			H				H				1			
			H				H				4			
			Н				t							
			Ļ				H				-			
			Н				t							
			L				H				-			-
			H				H							
			H				H				-			
	PW =	21.7658	H				H				1			
-		∠ 1.1 008	ıl	1			Ц					1		
Σ	PVV =		П	LIFT =	8.250		Ш	LIFT =	9.000		- 1	LIFT =	8.050	
	evv =	3.5640	H	LIFT =	8.250	1.1585	Н	LIFT =	9.000	1.2767	+	LIFT =	8.050	1.128
5				LIFT =	8.250	1.1585	_	LIFT =	9.000	1.2767		LIFT =	8.050	1.128

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 28 of 35 $$$

	"r" =				,	ter 0.03 fo		,						
	Tfactor	= ratio of the	he	Present W	orth of pro	posed wetla	and	functions I	OSS/LIFT	compared	to	the Maximu	m possible.	
			İ	Comr	nunity Sti	ructure	IT	Wate	r Environ	ment	П	Land	Iscape Su	pport
t		а		b	С	d	П	b	С	d		b	С	d
_	nt Worl			Change	LIFT	PW	Ц	Change	LIFT	PW	Ц	Change	LIFT	PW
'ear	0	(1+r)-t	L		0.000	=a X c/3	Ц		0.000	=a X c/3	Ц		0.000	=a X c/3
1	2016	1.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
2	2017	0.9709	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
3		0.9151	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
4	2020	0.8885	Ħ	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
5	2021	0.8626	ı	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000
6	2022	0.8375		0.000	0.000	0.0000	П	0.000	0.000	0.0000		0.000	0.000	0.0000
7	2023	0.8131	L	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
8	2024	0.7894	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
10	2025 2026	0.7664	Н	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
11	2020	0.7224	Н	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
12	2028	0.7014	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
13	2029	0.6810	П	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000	H	0.000	0.000	0.0000
14	2030	0.6611	I	0.000	0.000	0.0000	[f	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
15	2031	0.6419		0.000	0.000	0.0000	П	0.000	0.000	0.0000	П	0.000	0.000	0.0000
16	2032	0.6232	L	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
17	2033	0.6050	H	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
18 19	2034	0.5874	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
20	2035	0.5703	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
21	2037	0.5375	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
22	2038	0.5219	Ħ	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
23	2039	0.5067	Ħ	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000
24	2040	0.4919	I	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000		0.000	0.000	0.0000
25	2041	0.4776	Г	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
26	2042	0.4637	Ц	0.500	0.500	0.0773	Ц	1.000	1.000	0.1546	Ц	0.500	0.500	0.0773
27	2043	0.4502	Н	0.250	0.750	0.1125	Н	0.000	1.000	0.1501	Н	0.250	0.750	0.1125
28 29	2044 2045	0.4371	H	0.250	1.000	0.1457 0.1414	Н	0.000	1.000	0.1457 0.1414	Н	0.100	0.850 0.950	0.1238
30	2045	0.4243	Н	0.000	1.000	0.1414	H	0.000	1.000	0.1414	Н	0.050	1.000	0.134
31	2047	0.4000	Н	0.000	1.000	0.1333	H	0.000	1.000	0.1333	H	0.000	1.000	0.1333
32	2048	0.3883	H	0.000	1.000	0.1294	Ħ	0.000	1.000	0.1294	H	0.000	1.000	0.1294
33	2049	0.3770		0.000	1.000	0.1257	П	0.000	1.000	0.1257	П	0.000	1.000	0.1257
			L				Ц				Ц			
			H				${\mathbb H}$				Н			
			H				H				Н			
			Н				H				H			
			П				Ħ				H			
			П				Π				П			
							П							
			Ц				Ц				Ц			
			L				Щ				Ц			
			H				H				Н			
			H				H				Н			
			H				H				Н			
			H				H				H			
			Ħ				Ħ				Ħ			
			I				╚				D			
							Д				Д			
			L				Ц				Ц			
			H				${\sf H}$				Н			
			H				H				Н	-		
			H				H				Н			
			H				H				Н			
			H				H				Н			
			Ħ				H				H			
			f				IT				П			
			L				Ц				Ц			
			L				Ц				Ц			
			L				Ц				Ц			
			H				${\sf H}$				Н			
			H				H				Н			
			H				H				Н	-		
			H				H				Н			
			H				H				Н			
			Ħ				H				H			
Σ	PW =	21.7658	Г				I				П			
			Π	LIFT =	7.250		Ħ	LIFT =	8.000		П	LIFT =	7.050	
	Sum =	3.0941	I			1.0027	╚			1.1175	Ħ			0.9738
divi	de by:	21.7658	Г				╝				Ø			
T	herb =	0.1422	lĪ				١T				ıĪ	I —		
1.1														

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 29 of 35 $$$

	"r" =		_			ter 0.03 fo		,						
	Tfactor	= ratio of th	ne	Present W	orth of pro	posed wetla	ind fu	nctions I	_OSS/LIFT	compared	to	the Maximu	m possible	
			Н	Comr	nunity Sti	ructure	Г	Wate	r Environ	ment	П	Land	Iscape Su	pport
t		а	H	b	С	d	T	b	С	d	H	b	С	d
_	nt Worl		Ц	Change	LIFT	PW	С	hange	LIFT	PW	Ц	Change	LIFT	PW
'ear	0 2016	(1+r)-t 1.0000	Н	0.000	0.000	=a X c/3 0.0000	-	0.000	0.000	=a X c/3 0.0000	Н	0.000	0.000	=a X c/3
1	2016	0.9709	Н	0.000	0.000	0.0000	-	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
2	2018	0.9426	H	0.000	0.000	0.0000		0.000	0.000	0.0000	H	0.000	0.000	0.0000
3		0.9151		0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
4	2020	0.8885	Ц	0.000	0.000	0.0000		0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
5 6	2021	0.8626 0.8375	Н	0.000	0.000	0.0000	-	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
7	2022	0.8131	Н	0.000	0.000	0.0000		0.000	0.000	0.0000	Н	0.000	0.000	0.0000
8	2024	0.7894	H	0.000	0.000	0.0000		0.000	0.000	0.0000	H	0.000	0.000	0.0000
9	2025	0.7664	П	0.000	0.000	0.0000		0.000	0.000	0.0000		0.000	0.000	0.0000
10	2026	0.7441	Ц	0.000	0.000	0.0000		0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
11 12	2027	0.7224 0.7014	Н	0.000	0.000	0.0000	+	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
13	2029	0.6810	H	0.000	0.000	0.0000	1	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
14	2030	0.6611	H	0.000	0.000	0.0000	1	0.000	0.000	0.0000	H	0.000	0.000	0.0000
15	2031	0.6419		0.000	0.000	0.0000		0.000	0.000	0.0000	П	0.000	0.000	0.0000
16	2032	0.6232	Н	0.000	0.000	0.0000	+	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
17 18	2033	0.6050 0.5874	Н	0.000	0.000	0.0000		0.000	0.000	0.0000	Н	0.000	0.000	0.0000
19	2034	0.5703	H	0.000	0.000	0.0000		0.000	0.000	0.0000	Н	0.000	0.000	0.0000
20	2036	0.5537	H	0.000	0.000	0.0000	1	0.000	0.000	0.0000	H	0.000	0.000	0.0000
21	2037	0.5375	Ц	0.000	0.000	0.0000		0.000	0.000	0.0000	П	0.000	0.000	0.0000
22	2038	0.5219	Н	0.000	0.000	0.0000	+	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
23 24	2039	0.5067	Н	0.000	0.000	0.0000	+	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
25	2040	0.4919	Н	0.000	0.000	0.0000	+	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
26	2042	0.4637	H	0.000	0.000	0.0000		0.000	0.000	0.0000	H	0.000	0.000	0.0000
27	2043	0.4502		0.500	0.500	0.0750		1.000	1.000	0.1501		0.500	0.500	0.0750
28	2044	0.4371	Ц	0.250	0.750	0.1093		0.000	1.000	0.1457	Ц	0.250	0.750	0.1093
29 30	2045 2046	0.4243	Н	0.250	1.000	0.1414 0.1373	4	0.000	1.000	0.1414 0.1373	Н	0.100	0.850 0.950	0.1202
31	2046	0.4120	Н	0.000	1.000	0.1373		0.000	1.000	0.1373	Н	0.100	1.000	0.1303
32	2048	0.3883	H	0.000	1.000	0.1294		0.000	1.000	0.1294	H	0.000	1.000	0.1294
33	2049	0.3770		0.000	1.000	0.1257		0.000	1.000	0.1257		0.000	1.000	0.1257
			Ц								Ц			
			Н				4				Н			
			Н								Н			
			Ц								Ц			
			Н				-				Н			
			Н				-				Н			
			Н								H			
			П											
			Ц								Ц			
			Н				4				Н			
			Н				+				Н			
			H								H			
			Ħ				I				Ħ			
			Д								Д			
			Н				-				Н			
			Н				+				Н			
			Н								Н			
			H								H			
					•						П			
			Ц								Ц			
			Н				+				Н			
			Н								Н			
			H								H			
			Ц								Ц			
			Ц								Ц			
			Н				\perp				Н			
			Н				+				Н			
			H								Н			
			H								H			
			D								Ц			
Σ	PW =	21.7658	Ц								Ц			
	C	0.0000	Ц	LIFT =	6.250	0.0515		LIFT =	7.000	0.0000	Ц	LIFT =	6.050	0.000
	Sum = ide by:	2.6380 21.7658	Н			0.8515	+			0.9630	Н			0.8234
	herb =	0.1212	Н								Н	-		
- 11		V.1414	ш						i		· I			

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 30 of 35 $$$

	"r" =					ter 0.03 fo							
	Tfactor	= ratio of t	he	Present W	orth of pro	posed wetla	nd functions	LOSS/LIFT	compared t	0	the Maximu	m possible	
			i	Comr	nunity Sti	ructure	Wat	er Environ	ment	П	Land	Iscape Su	pport
t		а	t	b	С	d	b	С	d	H	b	С	d
	nt Worl			Change	LIFT	PW	Change	LIFT	PW		Change	LIFT	PW
'ear	0	(1+r)-t	L	0.000	0.000	=a X c/3	0.000	0.000	=a X c/3		0.000	0.000	=a X c/3
1	2016	1.0000 0.9709	H	0.000	0.000	0.0000	0.000	0.000	0.0000	H	0.000	0.000	0.0000
2	2018	0.9426	H	0.000	0.000	0.0000	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
3	2019	0.9151	ı	0.000	0.000	0.0000	0.000	0.000	0.0000	П	0.000	0.000	0.0000
4	2020	0.8885		0.000	0.000	0.0000	0.000	0.000	0.0000		0.000	0.000	0.0000
5	2021	0.8626	H	0.000	0.000	0.0000	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
7	2022	0.8375	H	0.000	0.000	0.0000	0.000	0.000	0.0000	H	0.000	0.000	0.0000
8	2024	0.7894	H	0.000	0.000	0.0000	0.000	0.000	0.0000	H	0.000	0.000	0.0000
9	2025	0.7664		0.000	0.000	0.0000	0.000	0.000	0.0000		0.000	0.000	0.0000
10	2026	0.7441		0.000	0.000	0.0000	0.000	0.000	0.0000		0.000	0.000	0.0000
11	2027	0.7224	H	0.000	0.000	0.0000	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
12	2028	0.7014 0.6810	H	0.000	0.000	0.0000	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
14	2030	0.6611	H	0.000	0.000	0.0000	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
15	2031	0.6419	I	0.000	0.000	0.0000	0.000	0.000	0.0000		0.000	0.000	0.0000
16	2032	0.6232	L	0.000	0.000	0.0000	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
17	2033	0.6050	H	0.000	0.000	0.0000	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
18 19	2034	0.5874	H	0.000	0.000	0.0000	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
20	2036	0.5537	H	0.000	0.000	0.0000	0.000	0.000	0.0000	H	0.000	0.000	0.0000
21	2037	0.5375		0.000	0.000	0.0000	0.000	0.000	0.0000		0.000	0.000	0.0000
22	2038	0.5219	L	0.000	0.000	0.0000	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
23	2039	0.5067	H	0.000	0.000	0.0000	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
24 25	2040 2041	0.4919	H	0.000	0.000	0.0000	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
26	2042	0.4637	H	0.000	0.000	0.0000	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
27	2043	0.4502	ı	0.000	0.000	0.0000	0.000	0.000	0.0000	П	0.000	0.000	0.0000
28	2044	0.4371		0.500	0.500	0.0728	1.000	1.000	0.1457		0.500	0.500	0.0728
29	2045	0.4243	H	0.250	0.750	0.1061	0.000	1.000	0.1414	Ц	0.250	0.750	0.1061
30	2046 2047	0.4120	H	0.250	1.000	0.1373 0.1333	0.000	1.000	0.1373 0.1333	Н	0.100	0.850 0.950	0.1167
32	2047	0.3883	H	0.000	1.000	0.1333	0.000	1.000	0.1333	H	0.050	1.000	0.1207
33	2049	0.3770	H	0.000	1.000	0.1257	0.000	1.000	0.1257	П	0.000	1.000	0.1257
			L										
			H				-			Н			
			H							Н			
			ı							П			
			H							Ц			
			H				-			Н			
			H				-			H			
			H							H			
			L				1			Ц			
			H				1			Н			
			H				1			Н			
			H				1			H			
			L										
			L							Ц			
			H				1			Ц			
			H				1			Н			
			H				1			Н			
			Ħ				1			H			
			L										
			L							Ц			
			H				1			Н			
			H	\vdash			1			Н			
			H				1			H			
			Ħ							Ħ			
			L				1			Ц			
			H				1			Н			
			Н				1			Н			
Σ	PW =	21.7658	H				1			Н			
Ť		500	۱	LIFT =	5.250		LIFT =	6.000		H	LIFT =	5.050	
	Sum =	2.1951	Г			0.7047	1		0.8129	H			0.6774
		04 7050	1							П			
	de by:	21.7658	L							ЦI			

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 31 of 35 $$$

	"r" =					ter 0.03 fo		,						
	Tfactor	= ratio of the	he	Present W	orth of pro	posed wetla	and	functions I	OSS/LIFT	compared	to	the Maximu	m possible.	
			I	Comr	nunity Str	ructure	П	Wate	r Environ	ment	П	Land	scape Su	pport
t		а	t	b	С	d	Ħ	b	С	d	H	b	С	d
_	nt Worl			Change	LIFT	PW	Ц	Change	LIFT	PW	Ц	Change	LIFT	PW
ear	0	(1+r)-t	L	0.000	0.000	=a X c/3	Ц	0.000	0.000	=a X c/3	Ц	0.000	0.000	=a X c/3
1	2016	1.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
2	2018	0.9426	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
3		0.9151	T	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000	H	0.000	0.000	0.0000
4	2020	0.8885		0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
5	2021	0.8626	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
7	2022	0.8375	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
8	2024	0.7894	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
9	2025	0.7664		0.000	0.000	0.0000	П	0.000	0.000	0.0000		0.000	0.000	0.0000
10	2026	0.7441		0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	П	0.000	0.000	0.0000
11	2027	0.7224	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
12 13	2028	0.7014 0.6810	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
14	2030	0.6611	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
15	2031	0.6419	ı	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000	П	0.000	0.000	0.0000
16	2032	0.6232	L	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Д	0.000	0.000	0.0000
17	2033	0.6050	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
18 19	2034	0.5874	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
20	2036	0.5537	Ħ	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
21	2037	0.5375		0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
22	2038	0.5219	L	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
23	2039	0.5067	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
24 25	2040 2041	0.4919	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
26	2041	0.4776	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
27	2043	0.4502	Ħ	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
28	2044	0.4371		0.000	0.000	0.0000	П	0.000	0.000	0.0000		0.000	0.000	0.0000
29	2045	0.4243	L	0.500	0.500	0.0707	Ц	1.000	1.000	0.1414	Ц	0.500	0.500	0.0707
30	2046 2047	0.4120	H	0.250	1.000	0.1030	Н	0.000	1.000	0.1373 0.1333	Н	0.250	0.750 0.850	0.1030
32	2047	0.4000	H	0.000	1.000	0.1333	H	0.000	1.000	0.1333	Н	0.100	0.850	0.1133
33	2049	0.3770	H	0.000	1.000	0.1257	H	0.000	1.000	0.1257	H	0.050	1.000	0.1257
			ı				Ħ				П			
							П							
			L				Ц				Ц			
			H				Н				Н			
			H				H				H			
			ı				Ħ				Ħ			
							Ц							
			H				Н				Ц			
			H				Н				Н			
			H				Н				Н			
			H				H				H			
							Д				П			
			L				Ц				Ц			
			H				H				Н			
			H				H				Н			
			Ħ				H				H			
							I				D			
							Ц				Д			
			H				Н				Ц			
			Н				H				Н			
			H				H				Н			
			Ħ				Ħ				H			
							I				D			
			Į				Ц				Ц			
			H				H				Н			
			H				H				Н			
			H				H				H			
			Ħ				Ħ				H			
							Д				Ø			
		· <u></u>	Ĺ				Ц				Ц			
			H				Н				Н			
2	PW =	21.7658	H				H				Н			
		21.7000	۲	LIFT =	4.250		H	LIFT =	5.000		Н	LIFT =	4.050	
5	Sum =	1.7651	Н		200	0.5622	H		5.500	0.6672	Н		550	0.5357
	de by:		Ħ				H				H			
TI	herb =	0.0811	t				П				П			
			t				l				Ц			

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 32 of 35 $$$

	"r" =		-			iter 0.03 fo								
	Tfactor	= ratio of the	he	Present W	orth of pro	posed wetla	ınd	functions L	OSS/LIFT	compared t	0	the Maximu	m possible.	
			h	Comr	nunity Str	ructure	ır	Wate	r Environi	ment	1	Land	Iscape Su	pport
t		а	H	b	C	d	It	b	С	d	۲	b	С	d
	nt Worl			Change	LIFT	PW	П	Change	LIFT	PW		Change	LIFT	PW
ear	0	(1+r)-t			0.000	=a X c/3	Ц		0.000	=a X c/3			0.000	=a X c/3
1	2016	1.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	4	0.000	0.000	0.0000
2	2017	0.9709	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	-	0.000	0.000	0.0000
3		0.9151	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	1	0.000	0.000	0.0000
4	2020	0.8885		0.000	0.000	0.0000	Д	0.000	0.000	0.0000		0.000	0.000	0.0000
5	2021	0.8626		0.000	0.000	0.0000	П	0.000	0.000	0.0000		0.000	0.000	0.0000
6	2022	0.8375	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	_	0.000	0.000	0.0000
7 8	2023	0.8131	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	+	0.000	0.000	0.0000
9	2025	0.7664	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	1	0.000	0.000	0.0000
10	2026	0.7441	H	0.000	0.000	0.0000	П	0.000	0.000	0.0000		0.000	0.000	0.0000
11	2027	0.7224		0.000	0.000	0.0000	П	0.000	0.000	0.0000		0.000	0.000	0.0000
12	2028	0.7014	L	0.000	0.000	0.0000	Ш	0.000	0.000	0.0000		0.000	0.000	0.0000
13	2029	0.6810	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	4	0.000	0.000	0.0000
14 15	2030	0.6611	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	-	0.000	0.000	0.0000
16	2032	0.6232	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	+	0.000	0.000	0.0000
17	2033	0.6050	Ħ	0.000	0.000	0.0000	ΙŤ	0.000	0.000	0.0000	1	0.000	0.000	0.0000
18	2034	0.5874	L	0.000	0.000	0.0000	∄	0.000	0.000	0.0000		0.000	0.000	0.0000
19	2035	0.5703	Ĺ	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000]	0.000	0.000	0.0000
20	2036	0.5537	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	4	0.000	0.000	0.0000
21	2037	0.5375 0.5219	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	+	0.000	0.000	0.0000
23	2038	0.5219	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	+	0.000	0.000	0.0000
24	2040	0.4919	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	1	0.000	0.000	0.0000
25	2041	0.4776	Ħ	0.000	0.000	0.0000	ΙŤ	0.000	0.000	0.0000	1	0.000	0.000	0.0000
26	2042	0.4637	П	0.000	0.000	0.0000	П	0.000	0.000	0.0000		0.000	0.000	0.0000
27	2043	0.4502	L	0.000	0.000	0.0000	μ	0.000	0.000	0.0000	4	0.000	0.000	0.0000
28	2044	0.4371	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	4	0.000	0.000	0.0000
29 30	2045 2046	0.4243	H	0.000	0.000	0.0000 0.0687	H	0.000 1.000	1.000	0.0000 0.1373	+	0.000	0.000	0.0000
31	2040	0.4120	H	0.250	0.750	0.1000	H	0.000	1.000	0.1373	+	0.250	0.750	0.1000
32	2048	0.3883	Ħ	0.250	1.000	0.1294	lΤ	0.000	1.000	0.1294	1	0.100	0.850	0.1100
33	2049	0.3770	Г	0.000	1.000	0.1257	П	0.000	1.000	0.1257	٦	0.100	0.950	0.1194
			L				Ш							
			H				${\mathbb H}$				4			
			H				H				4			
			H				H				+			
			Ħ				ΙŤ				1			
							П							
			L			igsquare	Ц			I	_			
			H				H				4	.		
			H				H				+			
			H				H				+			
			Ħ				H				1			
			L				П							
		·	Ĺ				Ц]			
			L	—			μ				4			
			H				${\mathbb H}$				4			
			H				H				+			
			H				H				1			
			Ħ				ΙŤ				1			
			L				П							
			L				Щ				_			
			H				H				4			
			H				H				4	-		
			H	 			H				+	-		
			H				H				1			
			I				[T							
		_	Г				Ц]			_
			L			igsquare	Ц			I	_			
			H	-			H				4			
			H				H				4			
			H				H				+	-		
			H				H				+			
			f				IT				1			
	PW =	21.7658	П				ĮΤ				j			
2			T	LIFT =	3.250		Π	LIFT =	4.000		1	LIFT =	3.050	
5	Sum =	1.3476				0.4238	\prod			0.5258				0.3981
divi	Sum = ide by: herb =					0.4238	H			0.5258				0.3981

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 33 of 35 $$$

	"r" =		_			ter 0.03 fo								
_	Tfactor	= ratio of the	ne	Present W	orth of pro	posed wetla	and	functions I	OSS/LIFT	compared t	0	the Maximu	m possible.	
			h	Comr	nunity Sti	ucture	т	Wate	r Environ	ment	П	Land	Iscape Su	pport
t		а	H	b	С	d	H	b	С	d	Н	b	С	d
	nt Worl			Change	LIFT	PW		Change	LIFT	PW		Change	LIFT	PW
'ear	0	(1+r)-t	Ц		0.000	=a X c/3	Ц		0.000	=a X c/3			0.000	=a X c/3
0	2016 2017	1.0000		0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
2	2017	0.9709	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
3	2019	0.9151	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
4	2020	0.8885		0.000	0.000	0.0000	П	0.000	0.000	0.0000		0.000	0.000	0.0000
5	2021	0.8626	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000		0.000	0.000	0.0000
6 7	2022	0.8375 0.8131	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
8	2024	0.7894	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
9	2025	0.7664	П	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000		0.000	0.000	0.0000
10	2026	0.7441		0.000	0.000	0.0000	П	0.000	0.000	0.0000		0.000	0.000	0.0000
11	2027	0.7224	Ц	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
12 13	2028 2029	0.7014 0.6810	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
14	2030	0.6611	Н	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
15	2031	0.6419	H	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000	H	0.000	0.000	0.0000
16	2032	0.6232	Ц	0.000	0.000	0.0000	П	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
17	2033	0.6050	L	0.000	0.000	0.0000	${\mathbb H}$	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
18 19	2034	0.5874	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
20	2036	0.5703	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
21	2037	0.5375	Ħ	0.000	0.000	0.0000	ď	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000
22	2038	0.5219		0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
23	2039	0.5067	Н	0.000	0.000	0.0000	Н	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
24 25	2040 2041	0.4919	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	Н	0.000	0.000	0.0000
26	2042	0.4637	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000	H	0.000	0.000	0.0000
27	2043	0.4502	h	0.000	0.000	0.0000	Ħ	0.000	0.000	0.0000	H	0.000	0.000	0.0000
28	2044	0.4371		0.000	0.000	0.0000	П	0.000	0.000	0.0000		0.000	0.000	0.0000
29	2045	0.4243	Н	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000	Ц	0.000	0.000	0.0000
30	2046 2047	0.4120	Н	0.000	0.000	0.0000	Н	1.000	1.000	0.0000	Н	0.000	0.000	0.0000
32	2047	0.3883	H	0.250	0.750	0.0007	H	0.000	1.000	0.1333	Н	0.250	0.750	0.0007
33	2049	0.3770	H	0.250	1.000	0.1257	H	0.000	1.000	0.1257	H	0.100	0.850	0.1068
			Ц				Ц							
			Н				Н				Н			
			H				H				Н			
			П				Ħ				П			
							П							
			H				Н				Ц			
			Н				Н				Н			
			H				H				H			
			H				H				H			
			H				Ц				Ц			
			H				H				Н			
			Н				H				Н			
			H				H				H			
			I				Ц							
		-					Ц				Ц			
_			H				μ				Ц			
			H				H				Н			
			H				H				Н			
			H				H				H			
							Ц							
		-					Ц				Ц			
			H				H				Н			
			H	\vdash			H				Н			
			Ħ				H				H			
			Ħ				Ħ				Ħ			
							1							
			H				Ц				Ц			
			H				H				Н			
			Н				H				Н			
Σ	PW =	21.7658	H				H				Н			
Ť		500	H	LIFT =	2.250		H	LIFT =	3.000		H	LIFT =	2.100	
-	Sum =	0.9484	Ħ			0.2894	H			0.3885	H			0.2706
		0.4 =0=0	П				ΠŤ				П			
	de by:	21.7658	U				ш				Ц			

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 34 of 35 $$$

	"r" =		_			ter 0.03 fo							
	Tfactor	= ratio of the	ne	Present W	orth of pro	posed wetla	nd functions	LOSS/LIFT	compared	to	the Maximu	m possible	
			h	Comr	nunity Sti	ructure	Wat	er Environ	ment	П	Land	Iscape Su	pport
t		а	H	b	C	d	b	С	d	H	b	С	d
	nt Worl			Change	LIFT	PW	Change		PW		Change	LIFT	PW
'ear	0	(1+r)-t	Ш		0.000	=a X c/3		0.000	=a X c/3	Ц		0.000	=a X c/3
1	2016	1.0000	H	0.000	0.000	0.0000	0.000		0.0000	Н	0.000	0.000	0.0000
2	2017	0.9426	H	0.000	0.000	0.0000	0.000		0.0000	H	0.000	0.000	0.0000
3		0.9151	h	0.000	0.000	0.0000	0.000		0.0000	H	0.000	0.000	0.0000
4	2020	0.8885		0.000	0.000	0.0000	0.000		0.0000		0.000	0.000	0.0000
5	2021	0.8626	Ц	0.000	0.000	0.0000	0.000		0.0000	Ц	0.000	0.000	0.0000
7	2022	0.8375	H	0.000	0.000	0.0000	0.000		0.0000	Н	0.000	0.000	0.0000
8	2023	0.7894	Н	0.000	0.000	0.0000	0.000		0.0000	H	0.000	0.000	0.0000
9	2025	0.7664	П	0.000	0.000	0.0000	0.000		0.0000	H	0.000	0.000	0.0000
10	2026	0.7441		0.000	0.000	0.0000	0.000		0.0000		0.000	0.000	0.0000
11	2027	0.7224	Ц	0.000	0.000	0.0000	0.000		0.0000	Ц	0.000	0.000	0.0000
12	2028	0.7014	Н	0.000	0.000	0.0000	0.000		0.0000	Н	0.000	0.000	0.0000
14	2030	0.6611	H	0.000	0.000	0.0000	0.000		0.0000	H	0.000	0.000	0.0000
15	2031	0.6419	H	0.000	0.000	0.0000	0.000		0.0000	H	0.000	0.000	0.0000
16	2032	0.6232	L	0.000	0.000	0.0000	0.000		0.0000	Ц	0.000	0.000	0.0000
17	2033	0.6050	H	0.000	0.000	0.0000	0.000		0.0000	Н	0.000	0.000	0.0000
18 19	2034	0.5874	H	0.000	0.000	0.0000	0.000		0.0000	Н	0.000	0.000	0.0000
20	2036	0.5703	H	0.000	0.000	0.0000	0.000		0.0000	H	0.000	0.000	0.0000
21	2037	0.5375	Ħ	0.000	0.000	0.0000	0.000		0.0000	H	0.000	0.000	0.0000
22	2038	0.5219		0.000	0.000	0.0000	0.000		0.0000	Ц	0.000	0.000	0.0000
23	2039	0.5067	Н	0.000	0.000	0.0000	0.000		0.0000	Ц	0.000	0.000	0.0000
24 25	2040 2041	0.4919	H	0.000	0.000	0.0000	0.000		0.0000	Н	0.000	0.000	0.0000
26	2041	0.4776	H	0.000	0.000	0.0000	0.000		0.0000	H	0.000	0.000	0.0000
27	2043	0.4502	Ħ	0.000	0.000	0.0000	0.000		0.0000	H	0.000	0.000	0.0000
28	2044	0.4371		0.000	0.000	0.0000	0.000	0.000	0.0000		0.000	0.000	0.0000
29	2045	0.4243		0.000	0.000	0.0000	0.000		0.0000	Ц	0.000	0.000	0.0000
30	2046 2047	0.4120	Н	0.000	0.000	0.0000	0.000		0.0000	Н	0.000	0.000	0.0000
32	2047	0.4000	Н	0.500	0.500	0.0647	1.000		0.1294	Н	0.500	0.500	0.0647
33	2049	0.3770	Н	0.250	0.750	0.0943	0.000		0.1257	H	0.250	0.750	0.0943
			П							П			
										Ц			
			Ц							Ц			
			Н				1	1		Н			
			Н							H			
			П							П			
			H							Ц			
			Н							Н			
			H							H			
			H							H			
										Ц			
			H				-	1		Ц			
			Н				1	1		Н			
			Н				1	1		Н			
			H				1	1		H			
			Ħ							Ħ			
			H				-	1		Ц			
			Н				1	1		Н			
			H				+	+		H			
			Ħ				1			H			
										D			
			I							Ц			
			H				1	1		Н			
			Н				1	1		Н			
			H				1	1		H			
			Ħ				1			H			
			Ħ							Ħ			
		-						1		Ц			
	PW =	04 7050	H				1			Ц			
2	_r vv =	21.7658	H	LIET	1 250		LIET	2 000		Н	LIET	1 250	
	Sum =	0.5731	H	LIFT =	1.250	0.1590	LIFT :	2.000	0.2551	Н	LIFT =	1.250	0.1590
	ide by:		Н			0.1080	1	1	0.2001	H			0.1090
	herb =	0.0263	H				1	1		H			
	-		ш					1	1				

$\label{eq:Table 4-8-A-i} \mbox{ (H)} $$ UMAM Temporal Lag Factor for Herbaceous Mitigation Wetlands $$ Page 35 of 35 $$$

	"r" =		-			ter 0.03 fo								
	Tfactor	= ratio of tl	he	Present W	orth of pro	posed wetla	nd function	ons L	.OSS/LIFT	compared	to	the Maximu	m possible	
			I	Comr	nunity Sti	ructure	V	Vate	r Environi	ment	П	Land	Iscape Su	pport
t		а	f	b	С	d	b	_	С	d	Н	b	С	d
_	nt Worl			Change	LIFT	PW	Chan	nge	LIFT	PW	Ц	Change	LIFT	PW
ear	0	(1+r)-t	L	0.000	0.000	=a X c/3			0.000	=a X c/3	Ц	0.000	0.000	=a X c/3
1	2016	1.0000	H	0.000	0.000	0.0000	0.0	_	0.000	0.0000	Н	0.000	0.000	0.0000
2	2018	0.9426	H	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
3	2019	0.9151	ı	0.000	0.000	0.0000	0.0	000	0.000	0.0000	П	0.000	0.000	0.0000
4	2020	0.8885		0.000	0.000	0.0000	0.0	_	0.000	0.0000	Ц	0.000	0.000	0.0000
5	2021	0.8626	H	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
7	2022	0.8375	H	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
8	2024	0.7894	H	0.000	0.000	0.0000	0.0		0.000	0.0000	H	0.000	0.000	0.0000
9	2025	0.7664		0.000	0.000	0.0000	0.0	000	0.000	0.0000		0.000	0.000	0.0000
10	2026	0.7441		0.000	0.000	0.0000	0.0	_	0.000	0.0000	Ц	0.000	0.000	0.0000
11	2027	0.7224	H	0.000	0.000	0.0000	0.0	_	0.000	0.0000	Н	0.000	0.000	0.0000
12 13	2028	0.7014	H	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
14	2030	0.6611	H	0.000	0.000	0.0000	0.0		0.000	0.0000	H	0.000	0.000	0.0000
15	2031	0.6419	I	0.000	0.000	0.0000	0.0	000	0.000	0.0000	Ц	0.000	0.000	0.0000
16	2032	0.6232	L	0.000	0.000	0.0000	0.0		0.000	0.0000	Д	0.000	0.000	0.0000
17	2033	0.6050	H	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
18 19	2034	0.5874	H	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
20	2036	0.5537	H	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
21	2037	0.5375	Ħ	0.000	0.000	0.0000	0.0		0.000	0.0000	Ħ	0.000	0.000	0.0000
22	2038	0.5219		0.000	0.000	0.0000	0.0		0.000	0.0000	П	0.000	0.000	0.0000
23	2039	0.5067	L	0.000	0.000	0.0000	0.0		0.000	0.0000	Ц	0.000	0.000	0.0000
24	2040	0.4919	H	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
25 26	2041	0.4776	H	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
27	2042	0.4502	H	0.000	0.000	0.0000	0.0		0.000	0.0000	Н	0.000	0.000	0.0000
28	2044	0.4371	Ħ	0.000	0.000	0.0000	0.0		0.000	0.0000	H	0.000	0.000	0.0000
29	2045	0.4243		0.000	0.000	0.0000	0.0	_	0.000	0.0000		0.000	0.000	0.0000
30	2046	0.4120	L	0.000	0.000	0.0000	0.0	_	0.000	0.0000	Ц	0.000	0.000	0.0000
31	2047 2048	0.4000	H	0.000	0.000	0.0000	0.0	_	0.000	0.0000	Н	0.000	0.000	0.0000
32	2048	0.3883	H	0.000	0.000	0.0000 0.0628	1.0		0.000 1.000	0.0000 0.1257	Н	0.000	0.000	0.0000
00	2040	0.0770	H	0.000	0.000	0.0020	1.0	,00	1.000	0.1207	H	0.000	0.000	0.0020
			ı								H			
			H				1				Ц			
			H				1				Н			
			H				1				Н			
			H								H			
			L								Ц			
			H				-				Н			
			H				1				Н			
			Ħ				1				H			
			t								Ħ			
											П			
			L				1				Ц			
			H				1	-			Н			
			H				1	\dashv			Н			
			Ħ				1				H			
			I				L				Ħ			
											Д			
			H				1-	_			Н			
			H				-				Н			
			H				1	\dashv			Н			
			H				1				H			
			I											
			L								Ц			
			H				1				Ц			
			H				1	-			Н			
			H				1	\dashv			Н			
			Ħ				1				H			
			Ħ								H			
			L								Ц			
Σ	PW =	21.7658									Ц			
			Ц	LIFT =	0.500	0.6555	LIF	T =	1.000		Ц	LIFT =	0.500	
	Sum =	0.2514				0.0628	1	_		0.1257	Н			0.0628
	de by: herb =		H				-				Н			
	nern =	0.0115	1								. 1			