PHIPPS OCEAN PARK - Beach Restoration
Phase II Wave Event Classifications from WIS station 11

Classification of SEA conditions

Simulation No.	Avg. Wave Height (M)	Avg. Wave Height (FT)	Wave Ang. (Deg)	Wave Period (Sec)
1	0.63	2.07	81.89	3.83
2	1.14	3.74	81.89	5.52
3	1.3	4.27	81.89	7.46
4	1.14	3.74	81.89	9.42
5	0.63	2.07	63.06	3.83
6	1.14	3.74	63.06	5.52
7	1.3	4.27	63.06	7.46
8	1.14	3.74	63.06	9.42
9	0.83	2.72	63.06	11.55
10	0.63	2.07	43.42	3.83
11	1.14	3.74	43.42	5.52
12	1.3	4.27	43.42	7.46
13	1.14	3.74	43.42	9.42
14	0.83	2.72	43.42	11.55
15	0.78	2.56	43.42	13.45
16	0.76	2.49	43.42	15.43
17	0.93	3.05	43.42	18.11
18	0.63	2.07	26.96	3.83
19	1.14	3.74	26.96	5.52
20	1.3	4.27	26.96	7.46
21	1.14	3.74	26.96	9.42
22	0.83	2.72	26.96	11.55
23	0.78	2.56	26.96	13.45
24	0.76	2.49	26.96	15.43
25	0.93	3.05	26.96	18.11
26	1.01	3.31	26.96	24
27	0.63	2.07	0.23	3.83
28	1.14	3.74	0.23	5.52
29	1.3	4.27	0.23	7.46
30	1.14	3.74	0.23	9.42
31	0.63	2.07	-23.52	3.83
32	1.14	3.74	-23.52	5.52
33	1.3	4.27	-23.52	7.46
34	1.14	3.74	-23.52	9.42
35	0.83	2.72	-23.52	11.55
36	0.78	2.56	-23.52	13.45
37	0.76	2.49	-23.52	18.11
38	0.63	2.07	-44.38	3.83
39	1.14	3.74	-44.38	5.52
40	1.3	4.27	-44.38	7.46
41	1.14	3.74	-44.38	9.42
42	0.83	2.72	-44.38	11.55
43	0.78	2.56	-44.38	13.45
44	1.01	3.31	-44.38	15.43
45	0.63	2.07	-65.85	3.83
46	1.14	3.74	-65.85	5.52
47	1.3	4.27	-65.85	7.46
48	1.14	3.74	-65.85	9.42
49	0.83	2.72	-65.85	11.55
50	0.63	2.07	-81.95	3.83
51	1.14	3.74	-81.95	5.52
52	1.3	4.27	-81.95	7.46
53	1.14	3.74	-81.95	9.42

Figure 3