APPENDIX K – Record of Identified Storm Events Included in 1991-1999 Wave Data Time Series

DATES OF STORM EVENTS IN NEARSHORE COMBINED WAVE DATA TIME SERIES WITH PEAK WAVE HEIGHTS > 3.5 FT.

Date	Peak Wave Height (ft)
08-Jan-91	5.026
22-Jan-91	3.762
25-Jan-91	4.103
08-Feb-91	3.815
23-Feb-91	4.026
18-Apr-91	4.042
19-May-91	3.953
01-Sep-91	4.558
20-Sep-91	4.674
27-Sep-91	3.822
03-Oct-91	4.470
07-Oct-91	4.134
17-Oct-91	4.594
20-Oct-91	4.291
31-Oct-91	5.603
04-Nov-91	3.980
09-Nov-91	6.507
17-Nov-91	4.916
10-Dec-91	4.329
15-Dec-91	4.254
19-Dec-91	4.332
24-Dec-91	5.092
30-Dec-91	4.033
05-Jan-92	3.675
07-Jan-92	4.061
15-Jan-92	3.760
19-Jan-92	4.226
26-Jan-92	4.283
01-Feb-92	3.999
05-Feb-92	4.392
12-Feb-92	3.623
29-Feb-92	4.960
16-Mar-92	4.500
19-Mar-92	5.051
23-Mar-92	5.034
31-Mar-92	4.773
02-Apr-92	4.741
13-Apr-92	4.410
29-Apr-92	4.177
04-May-92	3.638
06-May-92	4.970
19-May-92	3.848
26-May-92	3.526
11-Sep-92	3.533
23-Sep-92	4.829
29-Sep-92	4.448
05-Oct-92	5.888
17-Oct-92	5.035

263 TOTAL STORM EVENTS

DATES OF STORM EVENTS IN NEARSHORE COMBINED WAVE DATA TIME SERIES WITH PEAK WAVE HEIGHTS > 3.5 FT.

Date	Peak Wave Height (ft)
22-Oct-92	3.862
25-Oct-92	4.272
13-Nov-92	3.741
16-Nov-92	3.618
20-Nov-92	3.683
27-Nov-92	3.694
13-Dec-92	5.470
21-Dec-92	4.772
24-Dec-92	4.892
27-Dec-92	3.566
24-Sep-93	3.749
30-Sep-93	4.279
05-Oct-93	3.757
10-Oct-93	5.010
22-Oct-93	3.528
27-Oct-93	6.541
02-Nov-93	3.656
06-Nov-93	4.374
10-Nov-93	3.708
18-Nov-93	3.757
25-Nov-93	4.710
07-Dec-93	4.145
11-Dec-93	4.505
16-Dec-93	4.959
23-Dec-93	3.941
03-Jan-94	4.233
09-Jan-94	4.098
15-Jan-94	4.105
19-Jan-94	4.166
27-Jan-94	3.526
31-Jan-94	3.764
10-Feb-94	4.425
26-Feb-94	4.633
11-Mar-94	4.736
19-Mar-94	4.631
26-Mar-94	4.088
07-Apr-94	3.930
22-Apr-94	3.943
02-May-94	4.794
04-May-94	3.826
13-May-94	4.230
17-May-94	4.032
21-May-94	4.248
27-May-94	3.501
06-Aug-94	3.964
04-Sep-94	4.466
19-Sep-94	3.644
03-Oct-94	4.073

DATES OF STORM EVENTS IN NEARSHORE COMBINED WAVE DATA TIME SERIES WITH PEAK WAVE HEIGHTS > 3.5 FT.

Date	Peak Wave Height (ft)
15-Oct-94	5.121
07-Nov-94	5.078
10-Nov-94	4.811
18-Nov-94	7.690
24-Nov-94	4.398
08-Dec-94	4.733
11-Dec-94	4.858
14-Dec-94	4.847
24-Dec-94	4.962
05-Jan-95	3.688
08-Jan-95	3.907
17-Jan-95	4.575
29-Jan-95	3.958
08-Feb-95	3.797
12-Feb-95	4.400
01-Mar-95	4.450
09-Mar-95	5.209
18-Mar-95	4.302
05-Apr-95	4.246
10-Apr-95	3.876
23-Apr-95	3.923
13-Jun-95	4.275
07-Aug-95	4.294
16-Aug-95	5.065
19-Aug-95	4.473
28-Aug-95	4.416
02-Sep-95	3.828
15-Sep-95	3.701
19-Sep-95	3.769
23-Sep-95	5.236
08-Oct-95	3.588
11-Oct-95	3.572
30-Oct-95	3.506
04-Nov-95	5.437
09-Nov-95	3.799
14-Nov-95	3.616
19-Nov-95	3.557
25-Nov-95	4.351
29-Nov-95	4.532
07-Dec-95	4.021
16-Dec-95	4.982
04-Jan-96	3.920
07-Jan-96	3.996
10-Jan-96	3.964
20-Jan-96	4.690
25-Jan-96	3.504
28-Jan-96	3.521
31-Jan-96	4.511

DATES OF STORM EVENTS IN NEARSHORE COMBINED WAVE DATA TIME SERIES WITH PEAK WAVE HEIGHTS > 3.5 FT.

Date	Peak Wave Height (ft)
04-Feb-96	5.134
16-Feb-96	4.730
29-Feb-96	3.744
03-Mar-96	3.854
08-Mar-96	3.967
12-Mar-96	4.936
24-Apr-96	3.768
03-Jun-96	3.520
26-Jun-96	3.533
01-Sep-96	3.514
23-Sep-96	3.551
29-Sep-96	3.938
04-Oct-96	4.034
29-Oct-96	3.824
02-Nov-96	3.907
15-Nov-96	4.298
22-Nov-96	4.785
26-Nov-96	5.527
07-Dec-96	4.348
09-Dec-96	4.161
14-Dec-96	5.407
25-Dec-96	4.238
01-Jan-97	3.901
13-Jan-97	3.834
17-Jan-97	3.905
19-Jan-97	3.937
21-Jan-97	3.861
24-Jan-97	3.655
28-Jan-97	4.386
08-Feb-97	4.784
13-Feb-97	4.478
17-Feb-97	4.808
09-Mar-97	4.241
12-Mar-97	3.705
15-Mar-97	4.537
22-Mar-97	4.977
01-Apr-97	5.241
08-Apr-97	4.755
14-Apr-97	4.488
17-Apr-97	4.046
24-Apr-97	3.692
29-Apr-97	4.419
21-May-97	3.830
27-May-97	3.617
04-Jun-97	4.361
06-Jun-97	3.712
04-Sep-97	4.857
21-Sep-97	4.892

DATES OF STORM EVENTS IN NEARSHORE COMBINED WAVE DATA TIME SERIES WITH PEAK WAVE HEIGHTS > 3.5 FT.

Date	Peak Wave Height (ft)
24-Sep-97	3.557
02-Oct-97	3.740
15-Oct-97	3.867
19-Oct-97	5.141
28-Oct-97	3.781
06-Nov-97	3.760
01-Dec-97	4.123
14-Dec-97	4.132
27-Dec-97	4.388
01-Jan-98	3.935
14-Jan-98	3.723
16-Jan-98	3.501
28-Jan-98	6.054
05-Feb-98	5.046
11-Mar-98	3.878
04-Apr-98	5.209
27-Apr-98	3.534
13-May-98	4.768
31-Jul-98	3.792
19-Aug-98	4.031
28-Aug-98	4.570
23-Sep-98	4.931
01-Oct-98	4.724
22-Oct-98	4.412
29-Oct-98	3.615
31-Oct-98	3.711
06-Nov-98	3.735
18-Nov-98	4.109
09-Dec-98	4.814
11-Dec-98	3.810
14-Dec-98	4.516
16-Dec-98	5.458
22-Dec-98	4.645
30-Dec-98	4.143
05-Jan-99	3.734
10-Jan-99	5.376
26-Jan-99	4.081
29-Jan-99	4.045
31-Jan-99	4.386
05-Feb-99	4.172
13-Feb-99	4.366
18-Feb-99	4.934
25-Feb-99	3.857
05-Mar-99	3.759
07-Mar-99	4.986
10-Mar-99	3.811
13-Mar-99	3.947
27-Mar-99	4.405

DATES OF STORM EVENTS IN NEARSHORE COMBINED WAVE DATA TIME SERIES WITH PEAK WAVE HEIGHTS > 3.5 FT.

Date	Peak Wave Height (ft)
05-Apr-99	3.681
24-Apr-99	4.839
01-May-99	5.067
15-May-99	4.393
16-Jun-99	3.603
13-Jul-99	3.543
30-Aug-99	6.661
16-Sep-99	3.769
22-Sep-99	5.037
06-Oct-99	3.873
14-Oct-99	3.970
18-Oct-99	4.221
21-Oct-99	3.687
27-Oct-99	3.781
07-Nov-99	4.306
11-Nov-99	4.057
15-Nov-99	5.182
17-Nov-99	4.377
27-Nov-99	4.558
30-Nov-99	4.858
07-Dec-99	4.153
11-Dec-99	4.718
24-Dec-99	3.848