

WAVE HEIGHT COMPUTATIONS FOR FLOOD INSURANCE STUDIES (WHAFIS VERSION 4.0G, 08_2007)

Executed on: Thu Feb 20 14:57:36 2020

Input file: C:\FEMA-TransectAnalysis\LOMR-TransectAnalysis-Harpswell\3_whafis\whafis4\CM-134.dat

Output file: C:\FEMA-TransectAnalysis\LOMR-TransectAnalysis-Harpswell\3_whafis\whafis4\CM-134.out

header

THIS IS A 100-YEAR CASE
THE FOLLOWING NON-DEFAULT WIND SPEEDS ARE BEING USED
WINDIF 56.14 WINDOF 56.14 WINDVH 60.00

PART1 INPUT

IE	0.000	-20.327	1.000	1.000	8.906	4.392	4.952	56.140	0.000	0.000
OF	2.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	4.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	6.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	8.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	10.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	12.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	14.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	16.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	18.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	20.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	22.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	24.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	26.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	28.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	30.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	32.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	34.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	36.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	38.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	40.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	42.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	44.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	46.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	48.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	50.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	52.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	54.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.000
OF	56.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.038	0.000
OF	58.000	-20.175	0.000	8.906	0.000	0.000	0.000	0.000	0.089	0.000
OF	60.000	-19.970	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	62.000	-19.765	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	64.000	-19.561	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	66.000	-19.356	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	68.000	-19.151	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	70.000	-18.946	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	72.000	-18.741	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	74.000	-18.536	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	76.000	-18.331	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	78.000	-18.127	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	80.000	-17.922	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	82.000	-17.717	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	84.000	-17.512	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	86.000	-17.307	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	88.000	-17.102	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	90.000	-16.897	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	92.000	-16.692	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	94.000	-16.488	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	96.000	-16.283	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	98.000	-16.078	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	100.000	-15.873	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	102.000	-15.668	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	104.000	-15.463	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	106.000	-15.258	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	108.000	-15.053	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	110.000	-14.849	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	112.000	-14.644	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	114.000	-14.439	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	116.000	-14.234	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	118.000	-14.029	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	120.000	-13.824	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	122.000	-13.619	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	124.000	-13.415	0.000	8.906	0.000	0.000	0.000	0.000	0.102	0.000
OF	126.000	-13.211	0.000	8.907	0.000	0.000	0.000	0.000	0.056	0.000
OF	128.000	-13.190	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	130.000	-13.169	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	132.000	-13.148	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	134.000	-13.127	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	136.000	-13.106	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	138.000	-13.085	0.000	8.907	0.000	0.000	0.000	0.000	0.011	0.000
OF	140.000	-13.063	0.000	8.907	0.000	0.000	0.000	0.000	0.011	0.000
OF	142.000	-13.042	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	144.000	-13.021	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	146.000	-13.000	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	148.000	-12.979	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	150.000	-12.958	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	152.000	-12.937	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	154.000	-12.916	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	156.000	-12.895	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	158.000	-12.874	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	160.000	-12.853	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	162.000	-12.832	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	164.000	-12.811	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	166.000	-12.790	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	168.000	-12.769	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	170.000	-12.748	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	172.000	-12.727	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	174.000	-12.706	0.000	8.907	0.000	0.000	0.000	0.000	0.010	0.000
OF	176.000	-12.685	0.000	8.907	0.000	0.000	0.000	0.000	0.012	0.000
OF	178.000	-12.660	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	180.000	-12.631	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	182.000	-12.602	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	184.000	-12.573	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000

OF	186.000	-12.545	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	188.000	-12.516	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	190.000	-12.487	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	192.000	-12.458	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	194.000	-12.429	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	196.000	-12.400	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	198.000	-12.371	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	200.000	-12.343	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	202.000	-12.314	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	204.000	-12.285	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	206.000	-12.256	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	208.000	-12.227	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	210.000	-12.198	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	212.000	-12.169	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	214.000	-12.141	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	216.000	-12.112	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	218.000	-12.083	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	220.000	-12.054	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	222.000	-12.025	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	224.000	-11.996	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	226.000	-11.967	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	228.000	-11.939	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	230.000	-11.910	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	232.000	-11.881	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	234.000	-11.852	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	236.000	-11.823	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	238.000	-11.794	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	240.000	-11.765	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	242.000	-11.737	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	244.000	-11.708	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	246.000	-11.679	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	248.000	-11.650	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	250.000	-11.621	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	252.000	-11.592	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	254.000	-11.563	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	256.000	-11.535	0.000	8.907	0.000	0.000	0.000	0.000	0.014	0.000
OF	258.000	-11.5								

OF 620.000	-9.538	0.000	8.909	0.000	0.000	0.000	0.000	0.002	0.000
OF 624.000	-9.532	0.000	8.909	0.000	0.000	0.000	0.000	0.002	0.000
OF 626.000	-9.529	0.000	8.909	0.000	0.000	0.000	0.000	0.002	0.000
OF 630.000	-9.523	0.000	8.909	0.000	0.000	0.000	0.000	0.002	0.000
OF 632.000	-9.519	0.000	8.909	0.000	0.000	0.000	0.000	0.002	0.000
OF 636.000	-9.513	0.000	8.909	0.000	0.000	0.000	0.000	0.002	0.000
OF 638.000	-9.510	0.000	8.909	0.000	0.000	0.000	0.000	0.002	0.000
OF 642.000	-9.503	0.000	8.909	0.000	0.000	0.000	0.000	0.002	0.000
OF 644.000	-9.500	0.000	8.909	0.000	0.000	0.000	0.000	0.002	0.000
OF 648.000	-9.494	0.000	8.909	0.000	0.000	0.000	0.000	0.002	0.000
OF 650.000	-9.491	0.000	8.909	0.000	0.000	0.000	0.000	0.002	0.000
OF 654.000	-9.484	0.000	8.909	0.000	0.000	0.000	0.000	0.002	0.000
OF 656.000	-9.481	0.000	8.909	0.000	0.000	0.000	0.000	0.002	0.000
OF 660.000	-9.475	0.000	8.909	0.000	0.000	0.000	0.000	0.002	0.000
OF 662.000	-9.472	0.000	8.909	0.000	0.000	0.000	0.000	0.025	0.000
OF 666.000	-9.323	0.000	8.909	0.000	0.000	0.000	0.000	0.042	0.000
OF 668.000	-9.221	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 672.000	-9.018	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 674.000	-8.916	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 678.000	-8.713	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 680.000	-8.611	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 684.000	-8.408	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 686.000	-8.306	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 690.000	-8.103	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 692.000	-8.001	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 696.000	-7.798	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 698.000	-7.696	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 702.000	-7.493	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 704.000	-7.392	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 708.000	-7.188	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 710.000	-7.087	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 714.000	-6.884	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 716.000	-6.782	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 720.000	-6.579	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 722.000	-6.477	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 732.000	-5.969	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 734.000	-5.867	0.000	8.909	0.000	0.000	0.000	0.000	0.051	0.000
OF 740.000	-5.562	0.000	8.909	0.000	0.000	0.000	0.000	0.029	

OF	1064.000	-4.403	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.000	0.000
OF	1072.000	-4.402	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.000	0.000
OF	1078.000	-4.402	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.000	0.000
OF	1082.000	-4.402	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.000	0.000
OF	1090.000	-4.401	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.000	0.000
OF	1096.000	-4.400	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.000	0.000
OF	1100.000	-4.400	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.001	0.000
OF	1108.000	-4.386	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.002	0.000
OF	1114.000	-4.368	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.003	0.000
OF	1118.000	-4.355	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.003	0.000
OF	1126.000	-4.331	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.003	0.000
OF	1132.000	-4.312	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.003	0.000
OF	1136.000	-4.300	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.171	0.000
OF	1154.000	-0.547	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.200	0.000
OF	1156.000	-0.296	0.000	8.911	0.000	0.000	0.000	0.000	0.000	-0.004	0.000
OF	1290.000	-1.114	0.000	8.911	0.000	0.000	0.000	0.000	0.000	-0.006	0.000
OF	1292.000	-1.086	0.000	8.911	0.000	0.000	0.000	0.000	0.000	-0.008	0.000
OF	1342.000	-1.538	0.000	8.911	0.000	0.000	0.000	0.000	0.000	-0.009	0.000
OF	1344.000	-1.573	0.000	8.911	0.000	0.000	0.000	0.000	0.000	-0.030	0.000
OF	1386.000	-2.877	0.000	8.911	0.000	0.000	0.000	0.000	0.000	-0.034	0.000
OF	1388.000	-3.090	0.000	8.911	0.000	0.000	0.000	0.000	0.000	-0.027	0.000
OF	1410.000	-3.526	0.000	8.911	0.000	0.000	0.000	0.000	0.000	-0.033	0.000
OF	1436.000	-4.677	0.000	8.911	0.000	0.000	0.000	0.000	0.000	-0.047	0.000
OF	1442.000	-5.022	0.000	8.911	0.000	0.000	0.000	0.000	0.000	-0.045	0.000
OF	1444.000	-5.039	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.008	0.000
OF	1452.000	-4.943	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.004	0.000
OF	1456.000	-4.990	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.003	0.000
OF	1462.000	-4.917	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.014	0.000
OF	1464.000	-4.881	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.022	0.000
OF	1472.000	-4.696	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.000	0.000
OF	1478.000	-4.880	0.000	8.911	0.000	0.000	0.000	0.000	0.000	-0.023	0.000
OF	1480.000	-4.880	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.005	0.000
OF	1494.000	-4.796	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.003	0.000
OF	1496.000	-4.837	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.000	0.000
OF	1504.000	-4.800	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.013	0.000
OF	1514.000	-4.608	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.022	0.000
OF	1516.000	-4.535	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.012	0.000
OF	1530.000	-4.420	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.008	0.000
OF	1532.000	-4.403	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.016	0.000
OF	1540.000	-4.262	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.009	0.000
OF	1542.000	-4.318	0.000	8.911	0.000	0.000	0.000	0.000	0.000	-0.001	0.000
OF	1556.000	-4.278	0.000	8.912	0.000	0.000	0.000	0.000	0.000	0.002	0.000
OF	1558.000	-4.287	0.000	8.912	0.000	0.000	0.000	0.000	0.000	0.027	0.000
OF	1570.000	-3.894	0.000	8.912	0.000	0.000	0.000	0.000	0.000	0.022	0.000
OF	1574.000	-3.939	0.000	8.912	0.000	0.000	0.000	0.000	0.000	-0.006	0.000
OF	1598.000	-4.060	0.000	8.912	0.000	0.000	0.000	0.000	0.000	-0.004	0.000
OF	1600.000	-4.057	0.000	8.912	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
OF	1618.000	-4.151	0.000	8.912	0.000	0.000	0.000	0.000	0.000	-0.002	0.000
OF	1620.000	-4.101	0.000	8.912	0.000	0.000	0.000	0.000	0.000	0.034	0.000
OF	1628.000	-3.816	0.000	8.912	0.000	0.000	0.000	0.000	0.000	0.019	0.000
OF	1696.000	-2.658	0.000	8.913	0.000	0.000	0.000	0.000	0.000	0.042	0.000
IF	1842.000	5.199	0.000	8.913	0.000	0.000	0.000	0.000	0.000	0.062	0.000
IF	1847.100	6.656	0.000	8.921	0.000	0.000	0.000	0.000	0.000	0.377	0.000
IF	1850.400	8.363	0.000	9.187	0.000	0.000	0.000	0.000	0.000	0.506	0.000
IF	1852.100	9.187	0.000	9.187	0.000	0.000	0.000	0.000	0.000	0.485	0.000
ET	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

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	END	END	FETCH	SURGE	ELEV	SURGE	ELEV	INITIAL	INITIAL		BOTTOM	AVERAGE
IE	STATION	ELEVATION	LENGTH	10-YEAR	100-YEAR	WAVE	HEIGHT	W.	PERIOD	56.140	SLOPE	A-ZONES
	0.000	-20.327	1.000	1.000	8.906		4.392	4.952			0.000	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							SLOPE	A-ZONES
	2.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							SLOPE	A-ZONES
	4.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							SLOPE	A-ZONES
	6.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							SLOPE	A-ZONES
	8.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							SLOPE	A-ZONES
	10.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							SLOPE	A-ZONES
	12.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							SLOPE	A-ZONES
	14.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							SLOPE	A-ZONES
	16.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							SLOPE	A-ZONES
	18.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							SLOPE	A-ZONES
	20.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							SLOPE	A-ZONES
	22.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							SLOPE	A-ZONES
	24.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							SLOPE	A-ZONES
	26.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							SLOPE	A-ZONES
	28.000	-20.327	0.000	8.906	0.000	0.000	0.000	0.000	0.000		0.000	0.000

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	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 98.000	ELEVATION -16.078	10-YEAR 0.000	100-YEAR 8.906	0.000	0.000	0.000	0.000	0.000	SLOPE 0.102	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 100.000	ELEVATION -15.873	10-YEAR 0.000	100-YEAR 8.906	0.000	0.000	0.000	0.000	0.000	SLOPE 0.102	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 102.000	ELEVATION -15.668	10-YEAR 0.000	100-YEAR 8.906	0.000	0.000	0.000	0.000	0.000	SLOPE 0.102	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 104.000	ELEVATION -15.463	10-YEAR 0.000	100-YEAR 8.906	0.000	0.000	0.000	0.000	0.000	SLOPE 0.102	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 106.000	ELEVATION -15.258	10-YEAR 0.000	100-YEAR 8.906	0.000	0.000	0.000	0.000	0.000	SLOPE 0.102	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 108.000	ELEVATION -15.053	10-YEAR 0.000	100-YEAR 8.906	0.000	0.000	0.000	0.000	0.000	SLOPE 0.102	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 110.000	ELEVATION -14.849	10-YEAR 0.000	100-YEAR 8.906	0.000	0.000	0.000	0.000	0.000	SLOPE 0.102	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 112.000	ELEVATION -14.644	10-YEAR 0.000	100-YEAR 8.906	0.000	0.000	0.000	0.000	0.000	SLOPE 0.102	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 114.000	ELEVATION -14.439	10-YEAR 0.000	100-YEAR 8.906	0.000	0.000	0.000	0.000	0.000	SLOPE 0.102	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 116.000	ELEVATION -14.234	10-YEAR 0.000	100-YEAR 8.906	0.000	0.000	0.000	0.000	0.000	SLOPE 0.102	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 118.000	ELEVATION -14.029	10-YEAR 0.000	100-YEAR 8.906	0.000	0.000	0.000	0.000	0.000	SLOPE 0.102	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 120.000	ELEVATION -13.824	10-YEAR 0.000	100-YEAR 8.906	0.000	0.000	0.000	0.000	0.000	SLOPE 0.102	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 122.000	ELEVATION -13.619	10-YEAR 0.000	100-YEAR 8.906	0.000	0.000	0.000	0.000	0.000	SLOPE 0.102	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 124.000	ELEVATION -13.415	10-YEAR 0.000	100-YEAR 8.906	0.000	0.000	0.000	0.000	0.000	SLOPE 0.102	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 126.000	ELEVATION -13.211	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.056	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 128.000	ELEVATION -13.190	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 130.000	ELEVATION -13.169	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 132.000	ELEVATION -13.148	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 134.000	ELEVATION -13.127	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 136.000	ELEVATION -13.106	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 138.000	ELEVATION -13.085	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.011	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 140.000	ELEVATION -13.063	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.011	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 142.000	ELEVATION -13.042	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 144.000	ELEVATION -13.021	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 146.000	ELEVATION -13.000	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 148.000	ELEVATION -12.979	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 150.000	ELEVATION -12.958	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 152.000	ELEVATION -12.937	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 154.000	ELEVATION -12.916	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 156.000	ELEVATION -12.895	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 158.000	ELEVATION -12.874	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 160.000	ELEVATION -12.853	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 162.000	ELEVATION -12.832	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 164.000	ELEVATION -12.811	10-YEAR 0.000	100-YEAR 8.907	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	166.000	-12.790	0.000	8.907	0.000	0.000	0.000	0.000		0.010	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	168.000	-12.769	0.000	8.907	0.000	0.000	0.000	0.000		0.010	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	170.000	-12.748	0.000	8.907	0.000	0.000	0.000	0.000		0.010	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	172.000	-12.727	0.000	8.907	0.000	0.000	0.000	0.000		0.010	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	174.000	-12.706	0.000	8.907	0.000	0.000	0.000	0.000		0.010	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	176.000	-12.685	0.000	8.907	0.000	0.000	0.000	0.000		0.012	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	178.000	-12.660	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	180.000	-12.631	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	182.000	-12.602	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	184.000	-12.573	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	186.000	-12.545	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	188.000	-12.516	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	190.000	-12.487	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	192.000	-12.458	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	194.000	-12.429	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	196.000	-12.400	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	198.000	-12.371	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	200.000	-12.343	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	202.000	-12.314	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	204.000	-12.285	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	206.000	-12.256	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	208.000	-12.227	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	210.000	-12.198	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	212.000	-12.169	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	214.000	-12.141	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	216.000	-12.112	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	218.000	-12.083	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	220.000	-12.054	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	222.000	-12.025	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	224.000	-11.996	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	226.000	-11.967	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	228.000	-11.939	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	230.000	-11.910	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	232.000	-11.881	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	234.000	-11.852	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	236.000	-11.823	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	238.000	-11.794	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	240.000	-11.765	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	242.000	-11.737	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	244.000	-11.708	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	246.000	-11.679	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	248.000	-11.650	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	250.000	-11.621	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	252.000	-11.592	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	254.000	-11.563	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	256.000	-11.535	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	258.000	-11.506	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	260.000	-11.477	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	262.000	-11.448	0.000	8.907	0.000	0.000	0.000	0.000		0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	264.000	-11.419	0.000	8.907	0.000	0.000	0.000	0.000		0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	266.000	-11.395	0.000	8.907	0.000	0.000	0.000	0.000		0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	268.000	-11.387	0.000	8.907	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	270.000	-11.380	0.000	8.907	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	272.000	-11.372	0.000	8.907	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	274.000	-11.364	0.000	8.907	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	276.000	-11.356	0.000	8.907	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	278.000	-11.349	0.000	8.907	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	280.000	-11.341	0.000	8.907	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	282.000	-11.333	0.000	8.907	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	284.000	-11.326	0.000	8.907	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	286.000	-11.318	0.000	8.907	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	288.000	-11.310	0.000	8.907	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	290.000	-11.302	0.000	8.907	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	292.000	-11.295	0.000	8.907	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	294.000	-11.287	0.000	8.907	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	296.000	-11.279	0.000	8.907	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	298.000	-11.271	0.000	8.907	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	300.000	-11.264	0.000	8.907	0.000	0.000	0.000	0.000		0.004	0.000

[illegible]

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	598.000	-9.539	0.000	8.909	0.000	0.000	0.000	0.000		-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	600.000	-9.549	0.000	8.909	0.000	0.000	0.000	0.000		-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	602.000	-9.558	0.000	8.909	0.000	0.000	0.000	0.000		-0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	604.000	-9.564	0.000	8.909	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	606.000	-9.561	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	608.000	-9.557	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	610.000	-9.554	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	612.000	-9.551	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	614.000	-9.548	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	618.000	-9.542	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	620.000	-9.538	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	624.000	-9.532	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	626.000	-9.529	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	630.000	-9.523	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	632.000	-9.519	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	636.000	-9.513	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	638.000	-9.510	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	642.000	-9.503	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	644.000	-9.500	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	648.000	-9.494	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	650.000	-9.491	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	654.000	-9.484	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	656.000	-9.481	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	660.000	-9.475	0.000	8.909	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	662.000	-9.472	0.000	8.909	0.000	0.000	0.000	0.000		0.025	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	666.000	-9.323	0.000	8.909	0.000	0.000	0.000	0.000		0.042	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	668.000	-9.221	0.000	8.909	0.000	0.000	0.000	0.000		0.051	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	672.000	-9.018	0.000	8.909	0.000	0.000	0.000	0.000		0.051	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	674.000	-8.916	0.000	8.909	0.000	0.000	0.000	0.000		0.051	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	678.000	-8.713	0.000	8.909	0.000	0.000	0.000	0.000		0.051	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	680.000	-8.611	0.000	8.909	0.000	0.000	0.000	0.000		0.051	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	684.000	-8.408	0.000	8.909	0.000	0.000	0.000	0.000		0.051	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	686.000	-8.306	0.000	8.909	0.000	0.000	0.000	0.000		0.051	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	690.000	-8.103	0.000	8.909	0.000	0.000	0.000	0.000		0.051	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 692.000	ELEVATION -8.001	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.051	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 696.000	ELEVATION -7.798	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.051	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 698.000	ELEVATION -7.696	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.051	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 702.000	ELEVATION -7.493	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.051	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 704.000	ELEVATION -7.392	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.051	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 708.000	ELEVATION -7.188	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.051	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 710.000	ELEVATION -7.087	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.051	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 714.000	ELEVATION -6.884	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.051	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 716.000	ELEVATION -6.782	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.051	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 720.000	ELEVATION -6.579	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.051	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 722.000	ELEVATION -6.477	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.051	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 732.000	ELEVATION -5.969	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.051	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 734.000	ELEVATION -5.867	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.051	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 740.000	ELEVATION -5.562	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.029	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 746.000	ELEVATION -5.518	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 748.000	ELEVATION -5.505	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 754.000	ELEVATION -5.465	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 758.000	ELEVATION -5.439	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 764.000	ELEVATION -5.399	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 766.000	ELEVATION -5.385	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 772.000	ELEVATION -5.345	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 776.000	ELEVATION -5.319	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 782.000	ELEVATION -5.279	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 784.000	ELEVATION -5.266	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 790.000	ELEVATION -5.226	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 794.000	ELEVATION -5.199	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 800.000	ELEVATION -5.159	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 802.000	ELEVATION -5.146	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 808.000	ELEVATION -5.106	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 812.000	ELEVATION -5.079	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.005	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 816.000	ELEVATION -5.068	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.002	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 820.000	ELEVATION -5.068	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.000	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 826.000	ELEVATION -5.068	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.000	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 830.000	ELEVATION -5.068	10-YEAR 0.000	100-YEAR 8.909	0.000	0.000	0.000	0.000		SLOPE 0.000	A-ZONES 0.000

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	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1006.000	-4.503	0.000	8.910	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1010.000	-4.486	0.000	8.910	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1018.000	-4.452	0.000	8.911	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1024.000	-4.427	0.000	8.911	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1028.000	-4.410	0.000	8.911	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1036.000	-4.405	0.000	8.911	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1042.000	-4.405	0.000	8.911	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1046.000	-4.405	0.000	8.911	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1054.000	-4.404	0.000	8.911	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1060.000	-4.403	0.000	8.911	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1064.000	-4.403	0.000	8.911	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1072.000	-4.402	0.000	8.911	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1078.000	-4.402	0.000	8.911	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1082.000	-4.402	0.000	8.911	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1090.000	-4.401	0.000	8.911	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1096.000	-4.400	0.000	8.911	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1100.000	-4.400	0.000	8.911	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1108.000	-4.386	0.000	8.911	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1114.000	-4.368	0.000	8.911	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1118.000	-4.355	0.000	8.911	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1126.000	-4.331	0.000	8.911	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1132.000	-4.312	0.000	8.911	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1136.000	-4.300	0.000	8.911	0.000	0.000	0.000	0.000		0.171	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1154.000	-0.547	0.000	8.911	0.000	0.000	0.000	0.000		0.200	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1156.000	-0.296	0.000	8.911	0.000	0.000	0.000	0.000		-0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1290.000	-1.114	0.000	8.911	0.000	0.000	0.000	0.000		-0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1292.000	-1.086	0.000	8.911	0.000	0.000	0.000	0.000		-0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1342.000	-1.538	0.000	8.911	0.000	0.000	0.000	0.000		-0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1344.000	-1.573	0.000	8.911	0.000	0.000	0.000	0.000		-0.030	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1386.000	-2.877	0.000	8.911	0.000	0.000	0.000	0.000		-0.034	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1388.000	-3.090	0.000	8.911	0.000	0.000	0.000	0.000		-0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1410.000	-3.526	0.000	8.911	0.000	0.000	0.000	0.000		-0.033	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1436.000	-4.677	0.000	8.911	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1442.000	-5.022	0.000	8.911	0.000	0.000	0.000	0.000		-0.045	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1444.000	-5.039	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1452.000	-4.943	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1456.000	-4.990	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1462.000	-4.917	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1464.000	-4.881	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.022	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1472.000	-4.696	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1478.000	-4.880	0.000	8.911	0.000	0.000	0.000	0.000	0.000	-0.023	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1480.000	-4.880	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1494.000	-4.796	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1496.000	-4.837	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1504.000	-4.800	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1514.000	-4.608	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.022	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1516.000	-4.535	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1530.000	-4.420	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1532.000	-4.403	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.016	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1540.000	-4.262	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1542.000	-4.318	0.000	8.911	0.000	0.000	0.000	0.000	0.000	-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1556.000	-4.278	0.000	8.912	0.000	0.000	0.000	0.000	0.000	0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1558.000	-4.287	0.000	8.912	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1570.000	-3.894	0.000	8.912	0.000	0.000	0.000	0.000	0.000	0.022	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1574.000	-3.939	0.000	8.912	0.000	0.000	0.000	0.000	0.000	-0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1598.000	-4.060	0.000	8.912	0.000	0.000	0.000	0.000	0.000	-0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1600.000	-4.057	0.000	8.912	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1618.000	-4.151	0.000	8.912	0.000	0.000	0.000	0.000	0.000	-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1620.000	-4.101	0.000	8.912	0.000	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1628.000	-3.816	0.000	8.912	0.000	0.000	0.000	0.000	0.000	0.019	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1696.000	-2.658	0.000	8.913	0.000	0.000	0.000	0.000	0.000	0.042	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1842.000	5.199	0.000	8.913	0.000	0.000	0.000	0.000	0.000	0.062	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1847.100	6.656	0.000	8.921	0.000	0.000	0.000	0.000	0.000	0.377	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1850.400	8.363	0.000	9.187	0.000	0.000	0.000	0.000	0.000	0.506	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1852.100	9.187	0.000	9.187	0.000	0.000	0.000	0.000	0.000	0.485	0.000
-----END OF TRANSECT-----											

NOTE:
SURGE ELEVATION INCLUDES CONTRIBUTIONS FROM ASTRONOMICAL AND STORM TIDES.

1

PART2: CONTROLLING WAVE HEIGHTS, SPECTRAL
PEAK WAVE PERIOD, AND WAVE CREST ELEVATIONS
LOCATION
CONTROLLING SPECTRAL PEAK WAVE CREST
WAVE HEIGHT WAVE PERIOD ELEVATION
IE 0.00 4.39 4.95 11.98

OF	2.00	4.39	4.95	11.98
OF	4.00	4.39	4.95	11.98
OF	6.00	4.39	4.95	11.98
OF	8.00	4.39	4.95	11.98
OF	10.00	4.40	4.95	11.98
OF	12.00	4.40	4.95	11.98
OF	14.00	4.40	4.95	11.98
OF	16.00	4.40	4.95	11.98
OF	18.00	4.40	4.95	11.98
OF	20.00	4.40	4.95	11.99
OF	22.00	4.40	4.95	11.99
OF	24.00	4.40	4.95	11.99
OF	26.00	4.40	4.95	11.99
OF	28.00	4.40	4.95	11.99
OF	30.00	4.40	4.95	11.99
OF	32.00	4.40	4.95	11.99
OF	34.00	4.40	4.95	11.99
OF	36.00	4.40	4.95	11.99
OF	38.00	4.40	4.95	11.99
OF	40.00	4.41	4.95	11.99
OF	42.00	4.41	4.95	11.99
OF	44.00	4.41	4.95	11.99
OF	46.00	4.41	4.95	11.99
OF	48.00	4.41	4.95	11.99
OF	50.00	4.41	4.95	11.99
OF	52.00	4.41	4.95	11.99
OF	54.00	4.41	4.95	11.99
OF	56.00	4.41	4.95	11.99
OF	58.00	4.41	4.95	11.99
OF	60.00	4.41	4.95	11.99
OF	62.00	4.40	4.95	11.99
OF	64.00	4.40	4.95	11.99
OF	66.00	4.40	4.95	11.99
OF	68.00	4.40	4.95	11.99
OF	70.00	4.40	4.95	11.98
OF	72.00	4.39	4.95	11.98
OF	74.00	4.39	4.95	11.98
OF	76.00	4.39	4.95	11.98
OF	78.00	4.39	4.95	11.98
OF	80.00	4.39	4.95	11.98
OF	82.00	4.39	4.96	11.98
OF	84.00	4.38	4.96	11.97
OF	86.00	4.38	4.96	11.97
OF	88.00	4.38	4.96	11.97
OF	90.00	4.38	4.96	11.97
OF	92.00	4.38	4.96	11.97
OF	94.00	4.38	4.96	11.97
OF	96.00	4.38	4.96	11.97
OF	98.00	4.37	4.96	11.97
OF	100.00	4.37	4.96	11.97
OF	102.00	4.37	4.96	11.97
OF	104.00	4.37	4.96	11.97
OF	106.00	4.37	4.96	11.96
OF	108.00	4.37	4.96	11.96
OF	110.00	4.37	4.96	11.96
OF	112.00	4.37	4.96	11.96
OF	114.00	4.37	4.96	11.96
OF	116.00	4.37	4.96	11.96
OF	118.00	4.37	4.96	11.96
OF	120.00	4.37	4.96	11.96
OF	122.00	4.37	4.96	11.96
OF	124.00	4.37	4.96	11.96
OF	126.00	4.36	4.96	11.96
OF	128.00	4.37	4.96	11.96
OF	130.00	4.37	4.96	11.96
OF	132.00	4.37	4.96	11.96
OF	134.00	4.37	4.96	11.96
OF	136.00	4.37	4.96	11.96
OF	138.00	4.37	4.96	11.96
OF	140.00	4.37	4.96	11.97
OF	142.00	4.37	4.96	11.97
OF	144.00	4.37	4.96	11.97
OF	146.00	4.37	4.96	11.97
OF	148.00	4.37	4.96	11.97
OF	150.00	4.37	4.96	11.97
OF	152.00	4.37	4.96	11.97
OF	154.00	4.37	4.96	11.97
OF	156.00	4.37	4.96	11.97
OF	158.00	4.37	4.96	11.97
OF	160.00	4.38	4.96	11.97
OF	162.00	4.38	4.96	11.97
OF	164.00	4.38	4.96	11.97
OF	166.00	4.38	4.96	11.97
OF	168.00	4.38	4.96	11.97
OF	170.00	4.38	4.96	11.97
OF	172.00	4.38	4.96	11.97
OF	174.00	4.38	4.96	11.97
OF	176.00	4.38	4.96	11.97
OF	178.00	4.38	4.96	11.97
OF	180.00	4.38	4.96	11.97
OF	182.00	4.38	4.96	11.97
OF	184.00	4.38	4.96	11.97
OF	186.00	4.38	4.96	11.98
OF	188.00	4.38	4.96	11.98
OF	190.00	4.38	4.96	11.98
OF	192.00	4.38	4.96	11.98
OF	194.00	4.39	4.96	11.98
OF	196.00	4.39	4.96	11.98
OF	198.00	4.39	4.96	11.98
OF	200.00	4.39	4.96	11.98
OF	202.00	4.39	4.96	11.98
OF	204.00	4.39	4.96	11.98

OF	206.00	4.39	4.96	11.98
OF	208.00	4.39	4.96	11.98
OF	210.00	4.39	4.96	11.98
OF	212.00	4.39	4.96	11.98
OF	214.00	4.39	4.96	11.98
OF	216.00	4.39	4.96	11.98
OF	218.00	4.39	4.96	11.98
OF	220.00	4.39	4.96	11.98
OF	222.00	4.39	4.96	11.98
OF	224.00	4.39	4.96	11.98
OF	226.00	4.40	4.96	11.98
OF	228.00	4.40	4.96	11.98
OF	230.00	4.40	4.96	11.98
OF	232.00	4.40	4.96	11.99
OF	234.00	4.40	4.96	11.99
OF	236.00	4.40	4.96	11.99
OF	238.00	4.40	4.96	11.99
OF	240.00	4.40	4.96	11.99
OF	242.00	4.40	4.96	11.99
OF	244.00	4.40	4.96	11.99
OF	246.00	4.40	4.96	11.99
OF	248.00	4.40	4.96	11.99
OF	250.00	4.40	4.96	11.99
OF	252.00	4.40	4.96	11.99
OF	254.00	4.41	4.96	11.99
OF	256.00	4.41	4.96	11.99
OF	258.00	4.41	4.96	11.99
OF	260.00	4.41	4.96	11.99
OF	262.00	4.41	4.96	11.99
OF	264.00	4.41	4.96	11.99
OF	266.00	4.41	4.96	11.99
OF	268.00	4.41	4.96	11.99
OF	270.00	4.41	4.96	11.99
OF	272.00	4.41	4.96	11.99
OF	274.00	4.41	4.96	12.00
OF	276.00	4.41	4.96	12.00
OF	278.00	4.41	4.96	12.00
OF	280.00	4.41	4.96	12.00
OF	282.00	4.41	4.96	12.00
OF	284.00	4.42	4.96	12.00
OF	286.00	4.42	4.96	12.00
OF	288.00	4.42	4.96	12.00
OF	290.00	4.42	4.96	12.00
OF	292.00	4.42	4.96	12.00
OF	294.00	4.42	4.96	12.00
OF	296.00	4.42	4.96	12.00
OF	298.00	4.42	4.96	12.00
OF	300.00	4.42	4.96	12.00
OF	302.00	4.42	4.96	12.00
OF	304.00	4.42	4.96	12.00
OF	306.00	4.42	4.96	12.00
OF	308.00	4.42	4.96	12.00
OF	310.00	4.42	4.96	12.00
OF	312.00	4.42	4.96	12.00
OF	314.00	4.43	4.96	12.00
OF	316.00	4.43	4.96	12.01
OF	318.00	4.43	4.96	12.01
OF	320.00	4.43	4.96	12.01
OF	322.00	4.43	4.96	12.01
OF	324.00	4.43	4.96	12.01
OF	326.00	4.43	4.96	12.01
OF	328.00	4.43	4.96	12.01
OF	330.00	4.43	4.96	12.01
OF	332.00	4.43	4.96	12.01
OF	334.00	4.43	4.96	12.01
OF	336.00	4.43	4.96	12.01
OF	338.00	4.44	4.96	12.01
OF	340.00	4.44	4.96	12.01
OF	342.00	4.44	4.96	12.01
OF	344.00	4.44	4.96	12.01
OF	346.00	4.44	4.96	12.02
OF	348.00	4.44	4.96	12.02
OF	350.00	4.44	4.96	12.02
OF	354.00	4.45	4.96	12.02
OF	356.00	4.45	4.96	12.02
OF	360.00	4.45	4.97	12.02
OF	362.00	4.45	4.97	12.03
OF	366.00	4.46	4.97	12.03
OF	368.00	4.46	4.97	12.03
	524.80	4.50	4.97	12.06
OF	592.00	4.52	4.97	12.07
OF	594.00	4.52	4.97	12.07
OF	596.00	4.52	4.97	12.07
OF	598.00	4.52	4.97	12.07
OF	600.00	4.52	4.97	12.07
OF	602.00	4.52	4.97	12.07
OF	604.00	4.52	4.97	12.08
OF	606.00	4.52	4.97	12.08
OF	608.00	4.52	4.97	12.08
OF	610.00	4.52	4.97	12.08
OF	612.00	4.53	4.97	12.08
OF	614.00	4.53	4.97	12.08
OF	618.00	4.53	4.97	12.08
OF	620.00	4.53	4.97	12.08
OF	624.00	4.53	4.97	12.08
OF	626.00	4.53	4.97	12.08
OF	630.00	4.53	4.97	12.08
OF	632.00	4.53	4.97	12.08
OF	636.00	4.53	4.97	12.08
OF	638.00	4.53	4.97	12.08
OF	642.00	4.53	4.98	12.08
OF	644.00	4.54	4.98	12.08

OF	648.00	4.54	4.98	12.08
OF	650.00	4.54	4.98	12.09
OF	654.00	4.54	4.98	12.09
OF	656.00	4.54	4.98	12.09
OF	660.00	4.54	4.98	12.09
OF	662.00	4.54	4.98	12.09
OF	666.00	4.54	4.98	12.09
OF	668.00	4.55	4.98	12.09
OF	672.00	4.55	4.98	12.09
OF	674.00	4.55	4.98	12.10
OF	678.00	4.56	4.98	12.10
OF	680.00	4.56	4.98	12.10
OF	684.00	4.56	4.98	12.10
OF	686.00	4.56	4.98	12.10
OF	690.00	4.57	4.98	12.11
OF	692.00	4.57	4.98	12.11
OF	696.00	4.58	4.98	12.11
OF	698.00	4.58	4.98	12.11
OF	702.00	4.58	4.98	12.12
OF	704.00	4.59	4.98	12.12
OF	708.00	4.59	4.98	12.12
OF	710.00	4.60	4.98	12.13
OF	714.00	4.60	4.98	12.13
OF	716.00	4.61	4.98	12.13
OF	720.00	4.61	4.98	12.14
OF	722.00	4.62	4.98	12.14
OF	732.00	4.63	4.98	12.15
OF	734.00	4.64	4.98	12.16
OF	740.00	4.65	4.98	12.16
OF	746.00	4.65	4.98	12.17
OF	748.00	4.65	4.98	12.17
OF	754.00	4.66	4.98	12.17
OF	758.00	4.66	4.98	12.17
OF	764.00	4.66	4.98	12.17
OF	766.00	4.66	4.98	12.17
OF	772.00	4.67	4.98	12.18
OF	776.00	4.67	4.98	12.18
OF	782.00	4.67	4.98	12.18
OF	784.00	4.67	4.98	12.18
OF	790.00	4.68	4.98	12.18
OF	794.00	4.68	4.98	12.18
OF	800.00	4.68	4.98	12.19
OF	802.00	4.68	4.98	12.19
OF	808.00	4.69	4.98	12.19
OF	812.00	4.69	4.98	12.19
OF	816.00	4.69	4.98	12.19
OF	820.00	4.69	4.98	12.19
OF	826.00	4.69	4.98	12.19
OF	830.00	4.69	4.98	12.19
OF	834.00	4.69	4.98	12.19
OF	838.00	4.69	4.98	12.20
OF	842.00	4.70	4.98	12.20
OF	846.00	4.70	4.98	12.20
OF	852.00	4.70	4.98	12.20
OF	856.00	4.70	4.98	12.20
OF	860.00	4.70	4.98	12.20
OF	866.00	4.70	4.98	12.20
OF	872.00	4.70	4.98	12.20
OF	874.00	4.70	4.98	12.20
OF	880.00	4.71	4.98	12.20
OF	884.00	4.71	4.98	12.20
OF	890.00	4.71	4.98	12.21
OF	892.00	4.71	4.98	12.21
OF	898.00	4.71	4.98	12.21
OF	902.00	4.72	4.98	12.21
OF	908.00	4.72	4.98	12.21
OF	910.00	4.72	4.98	12.21
OF	916.00	4.72	4.98	12.21
OF	920.00	4.72	4.98	12.22
OF	926.00	4.73	4.98	12.22
OF	928.00	4.73	4.98	12.22
OF	934.00	4.73	4.99	12.22
OF	938.00	4.73	4.99	12.22
OF	946.00	4.74	4.99	12.22
OF	952.00	4.74	4.99	12.23
OF	956.00	4.74	4.99	12.23
OF	964.00	4.74	4.99	12.23
OF	970.00	4.75	4.99	12.23
OF	974.00	4.75	4.99	12.23
OF	982.00	4.75	4.99	12.24
OF	988.00	4.75	4.99	12.24
OF	992.00	4.76	4.99	12.24
OF	1000.00	4.76	4.99	12.24
OF	1006.00	4.76	4.99	12.24
OF	1010.00	4.76	4.99	12.24
OF	1018.00	4.77	4.99	12.25
OF	1024.00	4.77	4.99	12.25
OF	1028.00	4.77	4.99	12.25
OF	1036.00	4.77	4.99	12.25
OF	1042.00	4.77	4.99	12.25
OF	1046.00	4.78	4.99	12.25
OF	1054.00	4.78	4.99	12.26
OF	1060.00	4.78	4.99	12.26
OF	1064.00	4.78	4.99	12.26
OF	1072.00	4.78	4.99	12.26
OF	1078.00	4.78	4.99	12.26
OF	1082.00	4.78	4.99	12.26
OF	1090.00	4.79	4.99	12.26
OF	1096.00	4.79	4.99	12.26
OF	1100.00	4.79	4.99	12.26
OF	1108.00	4.79	4.99	12.26
OF	1114.00	4.79	4.99	12.27

OF	1118.00	4.79	4.99	12.27		
OF	1126.00	4.80	4.99	12.27		
OF	1132.00	4.80	4.99	12.27		
OF	1136.00	4.80	4.99	12.27		
OF	1154.00	5.09	4.99	12.48		
OF	1156.00	5.12	4.99	12.50		
OF	1290.00	5.05	5.00	12.45		
OF	1292.00	5.05	5.00	12.45		
OF	1342.00	5.02	5.00	12.42		
OF	1344.00	5.02	5.00	12.42		
OF	1386.00	4.92	5.00	12.36		
OF	1388.00	4.91	5.00	12.35		
OF	1410.00	4.89	5.00	12.33		
OF	1436.00	4.83	5.00	12.29		
OF	1442.00	4.82	5.00	12.28		
OF	1444.00	4.82	5.00	12.28		
OF	1452.00	4.82	5.00	12.29		
OF	1456.00	4.82	5.00	12.29		
OF	1462.00	4.83	5.00	12.29		
OF	1464.00	4.83	5.00	12.29		
OF	1472.00	4.84	5.00	12.30		
OF	1478.00	4.83	5.00	12.29		
OF	1480.00	4.83	5.00	12.29		
OF	1494.00	4.84	5.00	12.30		
OF	1496.00	4.84	5.00	12.30		
OF	1504.00	4.84	5.00	12.30		
OF	1514.00	4.85	5.00	12.31		
OF	1516.00	4.86	5.00	12.31		
OF	1530.00	4.87	5.00	12.32		
OF	1532.00	4.87	5.00	12.32		
OF	1540.00	4.88	5.00	12.32		
OF	1542.00	4.87	5.00	12.32		
OF	1556.00	4.88	5.01	12.33		
OF	1558.00	4.88	5.01	12.33		
OF	1570.00	4.90	5.01	12.34		
OF	1574.00	4.90	5.01	12.34		
OF	1598.00	4.90	5.01	12.34		
OF	1600.00	4.90	5.01	12.34		
OF	1618.00	4.90	5.01	12.34		
OF	1620.00	4.90	5.01	12.34		
OF	1628.00	4.92	5.01	12.36		
OF	1696.00	5.01	5.01	12.42		
	1798.20	4.40	5.01	11.99		
IF	1842.00	2.77	5.01	10.85		
IF	1847.10	1.72	5.01	10.12		
IF	1850.40	0.64	5.01	9.63		
IF	1852.10	0.01	5.01	9.19		
PART3 LOCATION OF AREAS ABOVE 100-YEAR SURGE						
NO AREAS ABOVE 100-YEAR SURGE IN THIS TRANSECT						
PART4 LOCATION OF SURGE CHANGES						
STATION	10-YEAR SURGE	100-YEAR SURGE				
126.00	1.00	8.91				
316.00	1.00	8.91				
592.00	1.00	8.91				
920.00	1.00	8.91				
1018.00	1.00	8.91				
1556.00	1.00	8.91				
1696.00	1.00	8.91				
1847.10	1.00	8.92				
1850.40	1.00	9.19				
PART5 LOCATION OF V ZONES						
STATION OF GUTTER LOCATION OF ZONE						
1835.84 WINDWARD						
PART6 NUMBERED A ZONES AND V ZONES						
STATION OF GUTTER	ELEVATION	ZONE DESIGNATION	FHF			
0.00	11.98					
		V22 EL=12	120			
124.00	11.96	V22 EL=12	120			
126.00	11.96	V22 EL=12	120			
314.00	12.00	V22 EL=12	120			
316.00	12.01	V22 EL=12	120			
368.00	12.03	V22 EL=12	120			
592.00	12.07	V22 EL=12	120			
916.00	12.21	V22 EL=12	120			
920.00	12.22	V22 EL=12	120			
1010.00	12.24	V22 EL=12	120			
1018.00	12.25	V22 EL=12	120			
1542.00	12.32	V22 EL=12	120			
1556.00	12.33	V22 EL=12	120			
1628.00	12.36	V22 EL=12	120			
1696.00	12.42	V22 EL=12	120			
1817.17	11.50	V22 EL=11	120			
1835.84	11.01	A19 EL=11	95			
1842.00	10.85	A19 EL=11	95			
1844.47	10.50					

1847.10	10.12	A19	EL=10	95
1850.40	9.63	A19	EL=10	95
1850.91	9.50	A19	EL=10	95
1852.10	9.19	A19	EL= 9	95

ZONE TERMINATED AT END OF TRANSECT
PART 7 POSTSCRIPT NOTES

PS# 1 START(423447.7822,4851162.7254)
PS# 2 END(423759.8471,4851740.8291)

-1.000000e+00