

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	0.000
OF	746.000	-5.518	0.000	8.909	0.000	0.000	0.000	0.000	0.007	0.000
OF	748.000	-5.505	0.000	8.909	0.000	0.000	0.000	0.000	0.007	0.000
OF	754.000	-5.465	0.000	8.909	0.000	0.000	0.000	0.000	0.007	0.000
OF	758.000	-5.439	0.000	8.909	0.000	0.000	0.000	0.000	0.007	0.000
OF	764.000	-5.399	0.000	8.909	0.000	0.000	0.000	0.000	0.007	0.000
OF	766.000	-5.385	0.000	8.909	0.000	0.000	0.000	0.000	0.007	0.000
OF	772.000	-5.345	0.000	8.909	0.000	0.000	0.000	0.000	0.007	0.000
OF	776.000	-5.319	0.000	8.909	0.000	0.000	0.000	0.000	0.007	0.000
OF	782.000	-5.279	0.000	8.909	0.000	0.000	0.000	0.000	0.007	0.000
OF	784.000	-5.266	0.000	8.909	0.000	0.000	0.000	0.000	0.007	0.000
OF	790.000	-5.226	0.000	8.909	0.000	0.000	0.000	0.000	0.007	0.000
OF	794.000	-5.199	0.000	8.909	0.000	0.000	0.000	0.000	0.007	0.000
OF	800.000	-5.159	0.000	8.909	0.000	0.000	0.000	0.000	0.007	0.000
OF	802.000	-5.146	0.000	8.909	0.000	0.000	0.000	0.000	0.007	0.000
OF	808.000	-5.106	0.000	8.909	0.000	0.000	0.000	0.000	0.007	0.000
OF	812.000	-5.079	0.000	8.909	0.000	0.000	0.000	0.000	0.005	0.000
OF	816.000	-5.068	0.000	8.909	0.000	0.000	0.000	0.000	0.002	0.000
OF	820.000	-5.068	0.000	8.909	0.000	0.000	0.000	0.000	0.000	0.000
OF	826.000	-5.068	0.000	8.909	0.000	0.000	0.000	0.000	0.000	0.000
OF	830.000	-5.068	0.000	8.909	0.000	0.000	0.000	0.000	0.000	0.000
OF	834.000	-5.068	0.000	8.909	0.000	0.000	0.000	0.000	0.000	0.000
OF	838.000	-5.068	0.000	8.909	0.000	0.000	0.000	0.000	0.000	0.000
OF	842.000	-5.068	0.000	8.909	0.000	0.000	0.000	0.000	0.000	0.000
OF	846.000	-5.068	0.000	8.909	0.000	0.000	0.000	0.000	0.000	0.000
OF	852.000	-5.069	0.000	8.909	0.000	0.000	0.000	0.000	0.000	0.000
OF	856.000	-5.069	0.000	8.909	0.000	0.000	0.000	0.000	0.000	0.000
OF	860.000	-5.069	0.000	8.909	0.000	0.000	0.000	0.000	0.000	0.000
OF	866.000	-5.069	0.000	8.909	0.000	0.000	0.000	0.000	0.000	0.000
OF	872.000	-5.067	0.000	8.909	0.000	0.000	0.000	0.000	0.001	0.000
OF	874.000	-5.059	0.000	8.909	0.000	0.000	0.000	0.000	0.004	0.000
OF	880.000	-5.033	0.000	8.909	0.000	0.000	0.000	0.000	0.004	0.000
OF	884.000	-5.016	0.000	8.909	0.000	0.000	0.000	0.000	0.004	0.000
OF	890.000	-4.991	0.000	8.909	0.000	0.000	0.000	0.000	0.004	0.000
OF	892.000	-4.983	0.000	8.909	0.000	0.000	0.000	0.000	0.004	0.000
OF	898.000	-4.958	0.000	8.909	0.000	0.000	0.000	0.000	0.004	0.000
OF	902.000	-4.941	0.000	8.909	0.000	0.000	0.000	0.000	0.004	0.000
OF	908.000	-4.915	0.000	8.909	0.000	0.000	0.000	0.000	0.004	0.000
OF	910.000	-4.907	0.000	8.909	0.000	0.000	0.000	0.000	0.004	0.000
OF	916.000	-4.882	0.000	8.909	0.000	0.000	0.000	0.000	0.004	0.000
OF	920.000	-4.865	0.000	8.910	0.000	0.000	0.000	0.000	0.004	0.000
OF	926.000	-4.840	0.000	8.910	0.000	0.000	0.000	0.000	0.004	0.000
OF	928.000	-4.831	0.000	8.910	0.000	0.000	0.000	0.000	0.004	0.000
OF	934.000	-4.806	0.000	8.910	0.000	0.000	0.000	0.000	0.004	0.000
OF	938.000	-4.789	0.000	8.910	0.000	0.000	0.000	0.000	0.004	0.000
OF	946.000	-4.755	0.000	8.910	0.000	0.000	0.000	0.000	0.004	0.000
OF	952.000	-4.730	0.000	8.910	0.000	0.000	0.000	0.000	0.004	0.000
OF	956.000	-4.713	0.000	8.910	0.000	0.000	0.000	0.000	0.004	0.000
OF	964.000	-4.680	0.000	8.910	0.000	0.000	0.000	0.000	0.004	0.000
OF	970.000	-4.654	0.000	8.910	0.000	0.000	0.000	0.000	0.004	0.000
OF	974.000	-4.637	0.000	8.910	0.000	0.000	0.000	0.000	0.004	0.000
OF	982.000	-4.604	0.000	8.910	0.000	0.000	0.000	0.000	0.004	0.000
OF	988.000	-4.578	0.000	8.910	0.000	0.000	0.000	0.000	0.004	0.000
OF	992.000	-4.562	0.000	8.910	0.000	0.000	0.000	0.000	0.004	0.000
OF	1000.000	-4.528	0.000	8.910	0.000	0.000	0.000	0.000	0.004	0.000
OF	1006.000	-4.503	0.000	8.910	0.000	0.000	0.000	0.000	0.004	0.000
OF	1010.000	-4.486	0.000	8.910	0.000	0.000	0.000	0.000	0.004	0.000
OF	1018.000	-4.452	0.000	8.911	0.000	0.000	0.000	0.000	0.004	0.000
OF	1024.000	-4.427	0.000	8.911	0.000	0.000	0.000	0.000	0.004	0.000
OF	1028.000	-4.410	0.000	8.911	0.000	0.000	0.000	0.000	0.002	0.000
OF	1036.000	-4.405	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.000
OF	1042.000	-4.405	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.000
OF	1046.000	-4.405	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.000
OF	1054.000	-4.404	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.000
OF	1060.000	-4.403	0.000	8.911	0.000	0.000	0.000	0.000	0.000	0.000

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

1

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

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	302.000	-11.256	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
	304.000	-11.248	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
	306.000	-11.240	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
	308.000	-11.201	0.000	8.907	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	310.000	-11.161	0.000	8.907	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	312.000	-11.121	0.000	8.907	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	314.000	-11.080	0.000	8.907	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	316.000	-11.040	0.000	8.908	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	318.000	-11.000	0.000	8.908	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	320.000	-10.960	0.000	8.908	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	322.000	-10.920	0.000	8.908	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	324.000	-10.880	0.000	8.908	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	326.000	-10.840	0.000	8.908	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	328.000	-10.800	0.000	8.908	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	330.000	-10.760	0.000	8.908	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	332.000	-10.720	0.000	8.908	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	334.000	-10.680	0.000	8.908	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	336.000	-10.640	0.000	8.908	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	338.000	-10.599	0.000	8.908	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	340.000	-10.559	0.000	8.908	0.000	0.000	0.000	0.000		0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	342.000	-10.517	0.000	8.908	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
	344.000	-10.392	0.000	8.908	0.000	0.000	0.000	0.000		0.063	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	346.000	-10.266	0.000	8.908	0.000	0.000	0.000	0.000		0.063	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	348.000	-10.141	0.000	8.908	0.000	0.000	0.000	0.000		0.063	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	350.000	-10.015	0.000	8.908	0.000	0.000	0.000	0.000		0.063	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	354.000	-9.764	0.000	8.908	0.000	0.000	0.000	0.000		0.063	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	356.000	-9.639	0.000	8.908	0.000	0.000	0.000	0.000		0.063	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	360.000	-9.388	0.000	8.908	0.000	0.000	0.000	0.000		0.063	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	362.000	-9.262	0.000	8.908	0.000	0.000	0.000	0.000		0.063	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	366.000	-9.012	0.000	8.908	0.000	0.000	0.000	0.000		0.063	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	368.000	-8.886	0.000	8.908	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
	592.000	-9.511	0.000	8.909	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
	594.000	-9.520	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
	596.000	-9.530	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
	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	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	692.000	-8.001	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
	696.000	-7.798	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
	698.000	-7.696	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
	702.000	-7.493	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
	704.000	-7.392	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
	708.000	-7.188	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
	710.000	-7.087	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
	714.000	-6.884	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
	716.000	-6.782	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
	720.000	-6.579	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
	722.000	-6.477	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
	732.000	-5.969	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
	734.000	-5.867	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
	740.000	-5.562	0.000	8.909	0.000	0.000	0.000	0.000		0.029	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	746.000	-5.518	0.000	8.909	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	748.000	-5.505	0.000	8.909	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	754.000	-5.465	0.000	8.909	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	758.000	-5.439	0.000	8.909	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	764.000	-5.399	0.000	8.909	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	766.000	-5.385	0.000	8.909	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	772.000	-5.345	0.000	8.909	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	776.000	-5.319	0.000	8.909	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	782.000	-5.279	0.000	8.909	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	784.000	-5.266	0.000	8.909	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	790.000	-5.226	0.000	8.909	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	794.000	-5.199	0.000	8.909	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	800.000	-5.159	0.000	8.909	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	802.000	-5.146	0.000	8.909	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	808.000	-5.106	0.000	8.909	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	812.000	-5.079	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
	816.000	-5.068	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
	820.000	-5.068	0.000	8.909	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
	826.000	-5.068	0.000	8.909	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
	830.000	-5.068	0.000	8.909	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	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