

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-127-1.dat

Output file: C:\FEMA-TransectAnalysis\LOMR-TransectAnalysis-Harpswell\3_whafis\whafis4\CM-127-1.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	-18.807	1.000	1.000	8.867	4.944	6.166	56.140	0.024	0.000
OF	1.000	-18.783	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
OF	2.000	-18.759	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
OF	3.000	-18.735	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
OF	4.000	-18.711	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
OF	5.000	-18.687	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
OF	6.000	-18.663	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
OF	7.000	-18.639	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
OF	8.000	-18.615	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
OF	9.000	-18.591	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
OF	10.000	-18.567	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
OF	11.000	-18.543	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
OF	12.000	-18.519	0.000	8.867	0.000	0.000	0.000	0.000	0.023	0.000
OF	13.000	-18.496	0.000	8.867	0.000	0.000	0.000	0.000	0.023	0.000
OF	14.000	-18.472	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
OF	15.000	-18.448	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
OF	16.000	-18.424	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
OF	17.000	-18.399	0.000	8.867	0.000	0.000	0.000	0.000	0.030	0.000
OF	18.000	-18.364	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	19.000	-18.330	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	20.000	-18.296	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	21.000	-18.262	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	22.000	-18.228	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	23.000	-18.194	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	24.000	-18.160	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	25.000	-18.125	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	26.000	-18.091	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	27.000	-18.057	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	28.000	-18.023	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	29.000	-17.989	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	30.000	-17.955	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	31.000	-17.921	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	32.000	-17.887	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	33.000	-17.852	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	34.000	-17.818	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	35.000	-17.784	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	36.000	-17.750	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	37.000	-17.716	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	38.000	-17.682	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	39.000	-17.648	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	40.000	-17.614	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	41.000	-17.579	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	42.000	-17.545	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	43.000	-17.511	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	44.000	-17.477	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	45.000	-17.443	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	46.000	-17.409	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	47.000	-17.375	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	48.000	-17.340	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	49.000	-17.306	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	50.000	-17.272	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	51.000	-17.238	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	52.000	-17.204	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	53.000	-17.170	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	54.000	-17.136	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	55.000	-17.102	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	56.000	-17.067	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	57.000	-17.033	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	58.000	-16.999	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	59.000	-16.965	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	60.000	-16.931	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	61.000	-16.897	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	62.000	-16.863	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	63.000	-16.828	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	64.000	-16.794	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	65.000	-16.760	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	66.000	-16.726	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	67.000	-16.692	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	68.000	-16.658	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	69.000	-16.624	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	70.000	-16.590	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	71.000	-16.555	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	72.000	-16.521	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	73.000	-16.487	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	74.000	-16.453	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	75.000	-16.419	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	76.000	-16.385	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	77.000	-16.351	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	78.000	-16.316	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	79.000	-16.282	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	80.000	-16.248	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	81.000	-16.214	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	82.000	-16.180	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	83.000	-16.146	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	84.000	-16.112	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	85.000	-16.078	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	86.000	-16.043	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	87.000	-16.009	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	88.000	-15.975	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	89.000	-15.941	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	90.000	-15.907	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	91.000	-15.873	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	92.000	-15.839	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000

OF	93.000	-15.805	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	94.000	-15.770	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	95.000	-15.736	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	96.000	-15.702	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	97.000	-15.668	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	98.000	-15.634	0.000	8.867	0.000	0.000	0.000	0.000	0.038	0.000
OF	99.000	-15.593	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	100.000	-15.553	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	101.000	-15.512	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	102.000	-15.472	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	103.000	-15.431	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	104.000	-15.391	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	105.000	-15.350	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	106.000	-15.310	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	107.000	-15.269	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	108.000	-15.229	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	109.000	-15.188	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	110.000	-15.148	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	111.000	-15.107	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	112.000	-15.067	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	113.000	-15.026	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	114.000	-14.986	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	115.000	-14.945	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	116.000	-14.905	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	117.000	-14.864	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	118.000	-14.824	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	119.000	-14.783	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	120.000	-14.743	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	121.000	-14.702	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	122.000	-14.662	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	123.000	-14.621	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	124.000	-14.581	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	125.000	-14.540	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	126.000	-14.500	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	127.000	-14.459	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	128.000	-14.419	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	129.000	-14.378	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	130.000	-14.338	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	131.000	-14.297	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	132.000	-14.257	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	133.000	-14.216	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	134.000	-14.175	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	135.000	-14.135	0.000	8.867	0.000	0.000	0.000	0.000	0.040	0.000
OF	136.000	-14.095	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	137.000	-14.054	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	138.000	-14.014	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	139.000	-13.973	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	140.000	-13.933	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	141.000	-13.892	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	142.000	-13.852	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	143.000	-13.811	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	144.000	-13.770	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	145.000	-13.730	0.000	8.867	0.000	0.000	0.000	0.000	0.040	0.000
OF	146.000	-13.690	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	147.000	-13.649	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	148.000	-13.608	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	149.000	-13.568	0.000	8.867	0.000	0.000	0.000	0.000	0.040	0.000
OF	150.000	-13.528	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	151.000	-13.487	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	152.000	-13.446	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	153.000	-13.406	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	154.000	-13.365	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	155.000	-13.325	0.000	8.867	0.000	0.000	0.000	0.000	0.040	0.000
OF	156.000	-13.285	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	157.000	-13.244	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	158.000	-13.203	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	159.000	-13.163	0.000	8.867	0.000	0.000	0.000	0.000	0.040	0.000
OF	160.000	-13.123	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	161.000	-13.082	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	162.000	-13.041	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	163.000	-13.001	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	164.000	-12.960	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	165.000	-12.920	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	166.000	-12.879	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	167.000	-12.839	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	168.000	-12.798	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	169.000	-12.758	0.000	8.867	0.000	0.000	0.000	0.000	0.040	0.000
OF	170.000	-12.718	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	171.000	-12.677	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	172.000	-12.636	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	173.000	-12.596	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	174.000	-12.555	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	175.000	-12.515	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	176.000	-12.474	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	177.000	-12.434	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	178.000	-12.393	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	179.000	-12.353	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	180.000	-12.312	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	181.000	-12.272	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	182.000	-12.231	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	183.000	-12.191	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	184.000	-12.150	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	185.000	-12.110	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	186.000	-12.069	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	187.000	-12.029	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	188.000	-11.988	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	189.000	-11.948	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	190.000	-11.907	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	191.000	-11.867	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	192.000	-11.826	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	193.000	-11.786	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	194.000	-11.745	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000

OF	195.000	-11.705	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	196.000	-11.664	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	197.000	-11.624	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	198.000	-11.583	0.000	8.867	0.000	0.000	0.000	0.000	0.043	0.000
OF	199.000	-11.539	0.000	8.867	0.000	0.000	0.000	0.000	0.048	0.000
OF	200.000	-11.487	0.000	8.867	0.000	0.000	0.000	0.000	0.052	0.000
OF	201.000	-11.434	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	202.000	-11.381	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	203.000	-11.328	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	204.000	-11.275	0.000	8.867	0.000	0.000	0.000	0.000	0.052	0.000
OF	205.000	-11.223	0.000	8.867	0.000	0.000	0.000	0.000	0.052	0.000
OF	206.000	-11.170	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	207.000	-11.117	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	208.000	-11.064	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	209.000	-11.011	0.000	8.867	0.000	0.000	0.000	0.000	0.052	0.000
OF	210.000	-10.959	0.000	8.867	0.000	0.000	0.000	0.000	0.052	0.000
OF	211.000	-10.906	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	212.000	-10.853	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	213.000	-10.800	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	214.000	-10.747	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	215.000	-10.694	0.000	8.867	0.000	0.000	0.000	0.000	0.052	0.000
OF	216.000	-10.642	0.000	8.867	0.000	0.000	0.000	0.000	0.052	0.000
OF	217.000	-10.589	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	218.000	-10.536	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	219.000	-10.483	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	220.000	-10.430	0.000	8.867	0.000	0.000	0.000	0.000	0.052	0.000
OF	221.000	-10.378	0.000	8.867	0.000	0.000	0.000	0.000	0.052	0.000
OF	222.000	-10.325	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	223.000	-10.272	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	224.000	-10.219	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	225.000	-10.166	0.000	8.867	0.000	0.000	0.000	0.000	0.052	0.000
OF	226.000	-10.114	0.000	8.867	0.000	0.000	0.000	0.000	0.052	0.000
OF	227.000	-10.061	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	228.000	-10.008	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	229.000	-9.955	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	230.000	-9.903	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
OF	231.000	-9.850</								

OF	297.000	-7.737	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	298.000	-7.723	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	299.000	-7.710	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	300.000	-7.697	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	301.000	-7.684	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	302.000	-7.670	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	303.000	-7.657	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	304.000	-7.644	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	305.000	-7.631	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	306.000	-7.617	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	307.000	-7.604	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	308.000	-7.591	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	309.000	-7.577	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	310.000	-7.564	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	311.000	-7.551	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	312.000	-7.538	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	313.000	-7.524	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	314.000	-7.511	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	315.000	-7.498	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	316.000	-7.484	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	317.000	-7.471	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	318.000	-7.458	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	319.000	-7.445	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	320.000	-7.431	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	321.000	-7.418	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	322.000	-7.405	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	323.000	-7.392	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	324.000	-7.378	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	325.000	-7.365	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	326.000	-7.352	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	327.000	-7.338	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	328.000	-7.325	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	329.000	-7.312	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	330.000	-7.299	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	331.000	-7.285	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	332.000	-7.272	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	333.000	-7.259	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	334.000	-7.246	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	335.000	-7.232	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	336.000	-7.219	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	337.000	-7.206	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	338.000	-7.192	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	339.000	-7.179	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	340.000	-7.166	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	341.000	-7.153	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	342.000	-7.139	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	343.000	-7.126	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	344.000	-7.113	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	345.000	-7.099	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	346.000	-7.086	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	347.000	-7.073	0.000	8.867	0.000	0.000	0.000	0.000	0.013	0.000
OF	348.000	-7.061	0.000	8.867	0.000	0.000	0.000	0.000	0.012	0.000
OF	349.000	-7.049	0.000	8.867	0.000	0.000	0.000	0.000	0.012	0.000
OF	350.000	-7.037	0.000	8.867	0.000	0.000	0.000	0.000	0.012	0.000
OF	351.000	-7.025	0.000	8.867	0.000	0.000	0.000	0.000	0.012	0.000
OF	352.000	-7.014	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	353.000	-7.002	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	354.000	-6.990	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	355.000	-6.978	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	356.000	-6.966	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	357.000	-6.954	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	358.000	-6.942	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	359.000	-6.930	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	360.000	-6.918	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	361.000	-6.906	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	362.000	-6.894	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	363.000	-6.883	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	364.000	-6.871	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	365.000	-6.859	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	366.000	-6.847	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	367.000	-6.835	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	368.000	-6.823	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	369.000	-6.811	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	370.000	-6.799	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	371.000	-6.787	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	372.000	-6.775	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	373.000	-6.764	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	374.000	-6.752	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	375.000	-6.740	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	376.000	-6.728	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	377.000	-6.716	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	378.000	-6.704	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	379.000	-6.692	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	380.000	-6.680	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	381.000	-6.668	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	382.000	-6.657	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	383.000	-6.645	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	384.000	-6.633	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	385.000	-6.621	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	386.000	-6.609	0.000	8.868	0.000	0.000	0.000	0.000	0.011	0.000
OF	387.000	-6.599	0.000	8.868	0.000	0.000	0.000	0.000	0.009	0.000
OF	388.000	-6.592	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	389.000	-6.585	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	390.000	-6.578	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	391.000	-6.571	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	392.000	-6.564	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	393.000	-6.557	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	394.000	-6.550	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	395.000	-6.543	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	396.000	-6.536	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	397.000	-6.528	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	398.000	-6.521	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000

OF	399.000	-6.514	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	400.000	-6.507	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	401.000	-6.500	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	402.000	-6.493	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	403.000	-6.486	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	404.000	-6.479	0.000	8.870	0.000	0.000	0.000	0.000	0.007	0.000
OF	405.000	-6.472	0.000	8.870	0.000	0.000	0.000	0.000	0.007	0.000
OF	406.000	-6.465	0.000	8.870	0.000	0.000	0.000	0.000	0.007	0.000
OF	407.000	-6.458	0.000	8.870	0.000	0.000	0.000	0.000	0.007	0.000
OF	408.000	-6.451	0.000	8.870	0.000	0.000	0.000	0.000	0.007	0.000
OF	409.000	-6.444	0.000	8.870	0.000	0.000	0.000	0.000	0.007	0.000
OF	410.000	-6.437	0.000	8.870	0.000	0.000	0.000	0.000	0.007	0.000
OF	411.000	-6.430	0.000	8.870	0.000	0.000	0.000	0.000	0.007	0.000
OF	412.000	-6.423	0.000	8.870	0.000	0.000	0.000	0.000	0.007	0.000
OF	414.000	-6.409	0.000	8.870	0.000	0.000	0.000	0.000	0.007	0.000
OF	415.000	-6.402	0.000	8.870	0.000	0.000	0.000	0.000	0.007	0.000
OF	417.000	-6.388	0.000	8.870	0.000	0.000	0.000	0.000	0.007	0.000
OF	418.000	-6.380	0.000	8.870	0.000	0.000	0.000	0.000	0.007	0.000
OF	420.000	-6.366	0.000	8.870	0.000	0.000	0.000	0.000	0.007	0.000
OF	421.000	-6.359	0.000	8.870	0.000	0.000	0.000	0.000	0.007	0.000
OF	423.000	-6.345	0.000	8.871	0.000	0.000	0.000	0.000	0.007	0.000
OF	424.000	-6.338	0.000	8.871	0.000	0.000	0.000	0.000	0.007	0.000
OF	426.000	-6.324	0.000	8.871	0.000	0.000	0.000	0.000	0.007	0.000
OF	427.000	-6.317	0.000	8.871	0.000	0.000	0.000	0.000	0.007	0.000
OF	429.000	-6.303	0.000	8.871	0.000	0.000	0.000	0.000	0.007	0.000
OF	430.000	-6.296	0.000	8.871	0.000	0.000	0.000	0.000	0.007	0.000
OF	432.000	-6.282	0.000	8.871	0.000	0.000	0.000	0.000	0.007	0.000
OF	433.000	-6.275	0.000	8.871	0.000	0.000	0.000	0.000	0.007	0.000
OF	435.000	-6.261	0.000	8.871	0.000	0.000	0.000	0.000	0.007	0.000
OF	436.000	-6.254	0.000	8.871	0.000	0.000	0.000	0.000	0.007	0.000
OF	438.000	-6.240	0.000	8.872	0.000	0.000	0.000	0.000	0.007	0.000
OF	439.000	-6.233	0.000	8.872	0.000	0.000	0.000	0.000	0.007	0.000
OF	441.000	-6.219	0.000	8.872	0.000	0.000	0.000	0.000	0.007	0.000
OF	442.000	-6.211	0.000	8.872	0.000	0.000	0.000	0.000	0.007	0.000
OF	444.000	-6.197	0.000	8.872	0.000	0.000	0.000	0.000	0.007	0.000
OF	445.000	-6.190	0.000	8.872	0.000	0.000	0.000	0.000	0.007	0.000
OF	447.000	-6.176	0.000	8.872	0.000	0.000	0.000	0.000	0.007	0.000
OF	448.000	-6.169	0.000	8.872	0.000	0.000	0.000	0.000	0.007	0.000
OF	450.000	-6.155	0.000	8.872	0.000	0.000	0.000	0.000	0.007	0.000
OF	451.000	-6.149	0.000	8.872	0.000	0.000	0.000	0.000	0.007	0.000
OF	453.000	-6.135	0.000	8.872	0.000	0.000	0.000	0.000	0.007	0.000
OF	454.000	-6.129	0.000	8.872	0.000	0.000	0.000	0.000	0.007	0.000
OF	456.000	-6.115	0.000	8.872	0.000	0.000	0.000	0.000	0.007	0.000
OF	457.000	-6.109	0.000	8.873	0.000	0.000	0.000	0.000	0.007	0.000
OF	459.000	-6.095	0.000	8.873	0.000	0.000	0.000	0.000	0.025	0.000
OF	460.000	-6.034	0.000	8.873	0.000	0.000	0.000	0.000	0.091	0.000
OF	462.000	-5.823	0.000	8.873	0.000	0.000	0.000	0.000	0.105	0.000
OF	463.000	-5.718	0.000	8.873	0.000	0.000	0.000	0.000	0.105	0.000
OF	465.000	-5.507	0.000	8.873	0.000	0.000	0.000	0.000	0.105	0.000
OF	466.000	-5.402	0.000	8.873	0.000	0.000	0.000	0.000	0.105	0.000
OF	468.000	-5.191	0.000	8.873	0.000	0.000	0.000	0.000	0.105	0.000
OF	469.000	-5.086	0.000	8.873	0.000	0.000	0.000	0.000	0.105	0.000
OF	471.000	-4.875	0.000	8.874	0.000	0.000	0.000	0.000	0.105	0.000
OF	472.000	-4.770	0.000	8.874	0.000	0.000	0.000	0.000	0.105	0.000
OF	474.000	-4.559	0.000	8.874	0.000	0.000	0.000	0.000	0.105	0.000
OF	475.000	-4.454	0.000	8.874	0.000	0.000	0.000	0.000	0.105	0.000
OF	480.000	-3.927	0.000	8.874	0.000	0.000	0.000	0.000	0.105	0.000
OF	481.000	-3.821	0.000	8.874	0.000	0.000	0.000	0.000	0.105	0.000
OF	484.000	-3.505	0.000	8.875	0.000	0.000	0.000	0.000	0.102	0.000
IF	546.000	2.841	0.000	8.880	0.000	0.000	0.000	0.000	0.102	0.000
IF	547.000	2.941	0.000	8.880	0.000	0.000	0.000	0.000	0.034	0.000
IF	559.500	3.307	0.000	8.880	0.000	0.000	0.000	0.000	0.069	0.000
IF	577.400	5.050	0.000	8.876	0.000	0.000	0.000	0.000	0.097	0.000
IF	580.700	5.369	0.000	8.889	0.000	0.000	0.000	0.000	0.097	0.000
IF	584.000	5.688	0.000	8.904	0.000	0.000	0.000	0.000	0.092	0.000
IF	587.300	5.976	0.000	8.922	0.000	0.000	0.000	0.000	0.073	0.000
IF	590.500	6.163	0.000	8.945	0.000	0.000	0.000	0.000	0.058	0.000
IF	593.800	6.351	0.000	8.968	0.000	0.000	0.000	0.000	0.057	0.000
IF	597.100	6.539	0.000	8.990	0.000	0.000	0.000	0.000	0.057	0.000
IF	600.400	6.726	0.000	9.012	0.000	0.000	0.000	0.000	0.057	0.000
IF	603.700	6.914	0.000	9.031	0.000	0.000	0.000	0.000	0.057	0.000
IF	607.000	7.102	0.000	9.049	0.000	0.000	0.000	0.000	0.072	0.000
IF	610.200	7.384	0.000	9.067	0.000	0.000	0.000	0.000	0.138	0.000
IF	613.500	7.996	0.000	9.088	0.000	0.000	0.000	0.000	0.185	0.000
IF	616.800	8.607	0.000	9.165	0.000	0.000	0.000	0.000	0.185	0.000
IF	620.100	9.218	0.000	9.329	0.000	0.000	0.000	0.000	0.185	0.000
IF	620.700	9.329	0.000	9.329	0.000	0.000	0.000	0.000	0.185	0.000
ET	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

	END	END	FETCH	SURGE ELEV	SURGE ELEV	INITIAL	INITIAL		BOTTOM	AVERAGE
IE	STATION	ELEVATION	LENGTH	10-YEAR	100-YEAR	WAVE HEIGHT	W. PERIOD		SLOPE	A-ZONES
	0.000	-18.807	1.000	1.000	8.867	4.944	6.166	56.140	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1.000	-18.783	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	2.000	-18.759	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	3.000	-18.735	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	4.000	-18.711	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	5.000	-18.687	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	6.000	-18.663	0.000	8.867	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES

OF	41.000	-17.579	0.000	8.867	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
	42.000	-17.545	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	43.000	-17.511	0.000	8.867	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
	44.000	-17.477	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	45.000	-17.443	0.000	8.867	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
	46.000	-17.409	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	47.000	-17.375	0.000	8.867	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
	48.000	-17.340	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	49.000	-17.306	0.000	8.867	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
	50.000	-17.272	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	51.000	-17.238	0.000	8.867	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
	52.000	-17.204	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	53.000	-17.170	0.000	8.867	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
	54.000	-17.136	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	55.000	-17.102	0.000	8.867	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
	56.000	-17.067	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	57.000	-17.033	0.000	8.867	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE						

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OF	109.000	-15.188	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	110.000	-15.148	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	111.000	-15.107	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	112.000	-15.067	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	113.000	-15.026	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	114.000	-14.986	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	115.000	-14.945	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	116.000	-14.905	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	117.000	-14.864	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	118.000	-14.824	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	119.000	-14.783	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	120.000	-14.743	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	121.000	-14.702	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	122.000	-14.662	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	123.000	-14.621	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	124.000	-14.581	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	125.000	-14.540	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SUR							

OF	143.000	-13.811	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	144.000	-13.770	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	145.000	-13.730	0.000	8.867	0.000	0.000	0.000	0.000	0.040	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	146.000	-13.690	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	147.000	-13.649	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	148.000	-13.608	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	149.000	-13.568	0.000	8.867	0.000	0.000	0.000	0.000	0.040	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	150.000	-13.528	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	151.000	-13.487	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	152.000	-13.446	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	153.000	-13.406	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	154.000	-13.365	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	155.000	-13.325	0.000	8.867	0.000	0.000	0.000	0.000	0.040	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	156.000	-13.285	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	157.000	-13.244	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	158.000	-13.203	0.000	8.867	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	159.000	-13.163	0.000	8.867	0.000	0.000	0.000	0.000	0.040	0.000
	END	END	NEW SURGE	NEW SURGE					B	

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OF	211.000	-10.906	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	212.000	-10.853	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	213.000	-10.800	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	214.000	-10.747	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	215.000	-10.694	0.000	8.867	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	216.000	-10.642	0.000	8.867	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	217.000	-10.589	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	218.000	-10.536	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	219.000	-10.483	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	220.000	-10.430	0.000	8.867	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	221.000	-10.378	0.000	8.867	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	222.000	-10.325	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	223.000	-10.272	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	224.000	-10.219	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	225.000	-10.166	0.000	8.867	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	226.000	-10.114	0.000	8.867	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	227.000	-10.061	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	228.000	-10.008	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	229.000	-9.955	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	230.000	-9.903	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	231.000	-9.850	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	232.000	-9.797	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	233.000	-9.745	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	234.000	-9.692	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	235.000	-9.639	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	236.000	-9.586	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	237.000	-9.533	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	238.000	-9.480	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	239.000	-9.427	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	240.000	-9.375	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	241.000	-9.322	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	242.000	-9.269	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	243.000	-9.216	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	244.000	-9.164	0.000	8.867	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES

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OF	347.000	-7.073	0.000	8.867	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
	348.000	-7.061	0.000	8.867	0.000	0.000	0.000	0.000	0.012	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	349.000	-7.049	0.000	8.867	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
	350.000	-7.037	0.000	8.867	0.000	0.000	0.000	0.000	0.012	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	351.000	-7.025	0.000	8.867	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
	352.000	-7.014	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	353.000	-7.002	0.000	8.868	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
	354.000	-6.990	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	355.000	-6.978	0.000	8.868	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
	356.000	-6.966	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	357.000	-6.954	0.000	8.868	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
	358.000	-6.942	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	359.000	-6.930	0.000	8.868	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
	360.000	-6.918	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	361.000	-6.906	0.000	8.868	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
	362.000	-6.894	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	363.000	-6.883	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE						

OF	381.000	-6.668	0.000	8.868	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
	382.000	-6.657	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	383.000	-6.645	0.000	8.868	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
	384.000	-6.633	0.000	8.868	0.000	0.000	0.000	0.000	0.012	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	385.000	-6.621	0.000	8.868	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
	386.000	-6.609	0.000	8.868	0.000	0.000	0.000	0.000	0.011	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	387.000	-6.599	0.000	8.868	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
	388.000	-6.592	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	389.000	-6.585	0.000	8.869	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
	390.000	-6.578	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	391.000	-6.571	0.000	8.869	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
	392.000	-6.564	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	393.000	-6.557	0.000	8.869	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
	394.000	-6.550	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	395.000	-6.543	0.000	8.869	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
	396.000	-6.536	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
OF	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	397.000	-6.528	0.000	8.869	0.000	0.000	0.000	0.000	0.007	0.000
	END	END	NEW SURGE	NEW SURGE						

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OF	468.000	-5.191	0.000	8.873	0.000	0.000	0.000	0.000	0.105	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	469.000	-5.086	0.000	8.873	0.000	0.000	0.000	0.000	0.105	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	471.000	-4.875	0.000	8.874	0.000	0.000	0.000	0.000	0.105	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	472.000	-4.770	0.000	8.874	0.000	0.000	0.000	0.000	0.105	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	474.000	-4.559	0.000	8.874	0.000	0.000	0.000	0.000	0.105	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	475.000	-4.454	0.000	8.874	0.000	0.000	0.000	0.000	0.105	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	480.000	-3.927	0.000	8.874	0.000	0.000	0.000	0.000	0.105	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	481.000	-3.821	0.000	8.874	0.000	0.000	0.000	0.000	0.105	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	484.000	-3.505	0.000	8.875	0.000	0.000	0.000	0.000	0.102	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	546.000	2.841	0.000	8.880	0.000	0.000	0.000	0.000	0.102	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	547.000	2.941	0.000	8.880	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	559.500	3.307	0.000	8.880	0.000	0.000	0.000	0.000	0.069	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	577.400	5.050	0.000	8.876	0.000	0.000	0.000	0.000	0.097	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	580.700	5.369	0.000	8.889	0.000	0.000	0.000	0.000	0.097	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	584.000	5.688	0.000	8.904	0.000	0.000	0.000	0.000	0.092	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	587.300	5.976	0.000	8.922	0.000	0.000	0.000	0.000	0.073	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	590.500	6.163	0.000	8.945	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	593.800	6.351	0.000	8.968	0.000	0.000	0.000	0.000	0.057	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	597.100	6.539	0.000	8.990	0.000	0.000	0.000	0.000	0.057	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	600.400	6.726	0.000	9.012	0.000	0.000	0.000	0.000	0.057	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	603.700	6.914	0.000	9.031	0.000	0.000	0.000	0.000	0.057	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	607.000	7.102	0.000	9.049	0.000	0.000	0.000	0.000	0.072	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	610.200	7.384	0.000	9.067	0.000	0.000	0.000	0.000	0.138	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	613.500	7.996	0.000	9.088	0.000	0.000	0.000	0.000	0.185	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	616.800	8.607	0.000	9.165	0.000	0.000	0.000	0.000	0.185	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	620.100	9.218	0.000	9.329	0.000	0.000	0.000	0.000	0.185	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	620.700	9.329	0.000	9.329	0.000	0.000	0.000	0.000	0.185	0.000
-----END OF TRANSECT-----										

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

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PART2: CONTROLLING WAVE HEIGHTS, SPECTRAL			
PEAK WAVE PERIOD, AND WAVE CREST ELEVATIONS			
LOCATION		CONTROLLING	SPECTRAL PEAK
		WAVE HEIGHT	WAVE PERIOD
			ELEVATION
IE	0.00	4.94	6.17
OF	1.00	4.94	6.17
OF	2.00	4.95	6.17
OF	3.00	4.95	6.17
OF	4.00	4.95	6.17
OF	5.00	4.95	6.17
OF	6.00	4.95	6.17
OF	7.00	4.95	6.17
OF	8.00	4.95	6.17
OF	9.00	4.95	6.17
OF	10.00	4.95	6.17
OF	11.00	4.95	6.17
OF	12.00	4.95	6.17
OF	13.00	4.95	6.17
OF	14.00	4.95	6.17

OF	15.00	4.95	6.17	12.33
OF	16.00	4.95	6.17	12.33
OF	17.00	4.95	6.17	12.33
OF	18.00	4.95	6.17	12.33
OF	19.00	4.95	6.17	12.33
OF	20.00	4.95	6.17	12.34
OF	21.00	4.96	6.17	12.34
OF	22.00	4.96	6.17	12.34
OF	23.00	4.96	6.17	12.34
OF	24.00	4.96	6.17	12.34
OF	25.00	4.96	6.17	12.34
OF	26.00	4.96	6.17	12.34
OF	27.00	4.96	6.17	12.34
OF	28.00	4.96	6.17	12.34
OF	29.00	4.96	6.17	12.34
OF	30.00	4.96	6.17	12.34
OF	31.00	4.96	6.17	12.34
OF	32.00	4.96	6.17	12.34
OF	33.00	4.96	6.17	12.34
OF	34.00	4.96	6.17	12.34
OF	35.00	4.96	6.17	12.34
OF	36.00	4.97	6.17	12.34
OF	37.00	4.97	6.17	12.34
OF	38.00	4.97	6.17	12.34
OF	39.00	4.97	6.17	12.34
OF	40.00	4.97	6.17	12.34
OF	41.00	4.97	6.17	12.35
OF	42.00	4.97	6.17	12.35
OF	43.00	4.97	6.17	12.35
OF	44.00	4.97	6.17	12.35
OF	45.00	4.97	6.17	12.35
OF	46.00	4.97	6.17	12.35
OF	47.00	4.97	6.17	12.35
OF	48.00	4.97	6.17	12.35
OF	49.00	4.97	6.17	12.35
OF	50.00	4.98	6.17	12.35
OF	51.00	4.98	6.17	12.35
OF	52.00	4.98	6.17	12.35
OF	53.00	4.98	6.17	12.35
OF	54.00	4.98	6.17	12.35
OF	55.00	4.98	6.17	12.35
OF	56.00	4.98	6.17	12.35
OF	57.00	4.98	6.17	12.35
OF	58.00	4.98	6.17	12.35
OF	59.00	4.98	6.17	12.35
OF	60.00	4.98	6.17	12.35
OF	61.00	4.98	6.17	12.36
OF	62.00	4.98	6.17	12.36
OF	63.00	4.99	6.17	12.36
OF	64.00	4.99	6.17	12.36
OF	65.00	4.99	6.17	12.36
OF	66.00	4.99	6.17	12.36
OF	67.00	4.99	6.17	12.36
OF	68.00	4.99	6.17	12.36
OF	69.00	4.99	6.17	12.36
OF	70.00	4.99	6.17	12.36
OF	71.00	4.99	6.17	12.36
OF	72.00	4.99	6.17	12.36
OF	73.00	4.99	6.17	12.36
OF	74.00	4.99	6.17	12.36
OF	75.00	4.99	6.17	12.36
OF	76.00	5.00	6.17	12.36
OF	77.00	5.00	6.17	12.36
OF	78.00	5.00	6.17	12.36
OF	79.00	5.00	6.17	12.37
OF	80.00	5.00	6.17	12.37
OF	81.00	5.00	6.17	12.37
OF	82.00	5.00	6.17	12.37
OF	83.00	5.00	6.17	12.37
OF	84.00	5.00	6.17	12.37
OF	85.00	5.00	6.17	12.37
OF	86.00	5.00	6.17	12.37
OF	87.00	5.00	6.17	12.37
OF	88.00	5.01	6.17	12.37
OF	89.00	5.01	6.17	12.37
OF	90.00	5.01	6.17	12.37
OF	91.00	5.01	6.17	12.37
OF	92.00	5.01	6.17	12.37
OF	93.00	5.01	6.17	12.37
OF	94.00	5.01	6.17	12.37
OF	95.00	5.01	6.17	12.37
OF	96.00	5.01	6.17	12.38
OF	97.00	5.01	6.17	12.38
OF	98.00	5.01	6.17	12.38
OF	99.00	5.02	6.17	12.38
OF	100.00	5.02	6.17	12.38
OF	101.00	5.02	6.17	12.38
OF	102.00	5.02	6.17	12.38
OF	103.00	5.02	6.17	12.38
OF	104.00	5.02	6.17	12.38
OF	105.00	5.02	6.17	12.38
OF	106.00	5.02	6.17	12.38
OF	107.00	5.02	6.17	12.38
OF	108.00	5.02	6.17	12.38
OF	109.00	5.03	6.17	12.38
OF	110.00	5.03	6.17	12.39
OF	111.00	5.03	6.17	12.39
OF	112.00	5.03	6.17	12.39
OF	113.00	5.03	6.17	12.39
OF	114.00	5.03	6.17	12.39
OF	115.00	5.03	6.17	12.39
OF	116.00	5.03	6.17	12.39

OF	117.00	5.03	6.17	12.39
OF	118.00	5.04	6.17	12.39
OF	119.00	5.04	6.17	12.39
OF	120.00	5.04	6.17	12.39
OF	121.00	5.04	6.17	12.39
OF	122.00	5.04	6.17	12.39
OF	123.00	5.04	6.17	12.40
OF	124.00	5.04	6.17	12.40
OF	125.00	5.04	6.17	12.40
OF	126.00	5.04	6.17	12.40
OF	127.00	5.05	6.17	12.40
OF	128.00	5.05	6.17	12.40
OF	129.00	5.05	6.17	12.40
OF	130.00	5.05	6.17	12.40
OF	131.00	5.05	6.17	12.40
OF	132.00	5.05	6.17	12.40
OF	133.00	5.05	6.17	12.40
OF	134.00	5.05	6.17	12.40
OF	135.00	5.05	6.17	12.41
OF	136.00	5.06	6.17	12.41
OF	137.00	5.06	6.17	12.41
OF	138.00	5.06	6.17	12.41
OF	139.00	5.06	6.17	12.41
OF	140.00	5.06	6.17	12.41
OF	141.00	5.06	6.17	12.41
OF	142.00	5.06	6.17	12.41
OF	143.00	5.06	6.17	12.41
OF	144.00	5.07	6.17	12.41
OF	145.00	5.07	6.17	12.41
OF	146.00	5.07	6.17	12.41
OF	147.00	5.07	6.17	12.42
OF	148.00	5.07	6.17	12.42
OF	149.00	5.07	6.17	12.42
OF	150.00	5.07	6.17	12.42
OF	151.00	5.07	6.17	12.42
OF	152.00	5.08	6.17	12.42
OF	153.00	5.08	6.17	12.42
OF	154.00	5.08	6.17	12.42
OF	155.00	5.08	6.17	12.42
OF	156.00	5.08	6.17	12.42
OF	157.00	5.08	6.17	12.42
OF	158.00	5.08	6.17	12.43
OF	159.00	5.09	6.17	12.43
OF	160.00	5.09	6.17	12.43
OF	161.00	5.09	6.17	12.43
OF	162.00	5.09	6.17	12.43
OF	163.00	5.09	6.17	12.43
OF	164.00	5.09	6.17	12.43
OF	165.00	5.09	6.17	12.43
OF	166.00	5.09	6.17	12.43
OF	167.00	5.10	6.17	12.43
OF	168.00	5.10	6.17	12.44
OF	169.00	5.10	6.17	12.44
OF	170.00	5.10	6.17	12.44
OF	171.00	5.10	6.17	12.44
OF	172.00	5.10	6.17	12.44
OF	173.00	5.10	6.17	12.44
OF	174.00	5.11	6.17	12.44
OF	175.00	5.11	6.17	12.44
OF	176.00	5.11	6.17	12.44
OF	177.00	5.11	6.17	12.44
OF	178.00	5.11	6.17	12.45
OF	179.00	5.11	6.17	12.45
OF	180.00	5.12	6.17	12.45
OF	181.00	5.12	6.17	12.45
OF	182.00	5.12	6.17	12.45
OF	183.00	5.12	6.17	12.45
OF	184.00	5.12	6.17	12.45
OF	185.00	5.12	6.17	12.45
OF	186.00	5.12	6.17	12.45
OF	187.00	5.13	6.17	12.45
OF	188.00	5.13	6.17	12.46
OF	189.00	5.13	6.17	12.46
OF	190.00	5.13	6.17	12.46
OF	191.00	5.13	6.17	12.46
OF	192.00	5.13	6.17	12.46
OF	193.00	5.14	6.17	12.46
OF	194.00	5.14	6.17	12.46
OF	195.00	5.14	6.17	12.46
OF	196.00	5.14	6.17	12.46
OF	197.00	5.14	6.17	12.47
OF	198.00	5.14	6.17	12.47
OF	199.00	5.14	6.17	12.47
OF	200.00	5.15	6.17	12.47
OF	201.00	5.15	6.17	12.47
OF	202.00	5.15	6.17	12.47
OF	203.00	5.15	6.17	12.47
OF	204.00	5.16	6.17	12.48
OF	205.00	5.16	6.17	12.48
OF	206.00	5.16	6.17	12.48
OF	207.00	5.16	6.17	12.48
OF	208.00	5.16	6.17	12.48
OF	209.00	5.17	6.17	12.48
OF	210.00	5.17	6.17	12.48
OF	211.00	5.17	6.17	12.49
OF	212.00	5.17	6.17	12.49
OF	213.00	5.17	6.17	12.49
OF	214.00	5.18	6.17	12.49
OF	215.00	5.18	6.17	12.49
OF	216.00	5.18	6.17	12.49
OF	217.00	5.18	6.17	12.50
OF	218.00	5.19	6.17	12.50

OF	219.00	5.19	6.17	12.50
OF	220.00	5.19	6.17	12.50
OF	221.00	5.19	6.17	12.50
OF	222.00	5.20	6.17	12.50
OF	223.00	5.20	6.17	12.51
OF	224.00	5.20	6.17	12.51
OF	225.00	5.20	6.17	12.51
OF	226.00	5.21	6.17	12.51
OF	227.00	5.21	6.17	12.51
OF	228.00	5.21	6.17	12.51
OF	229.00	5.21	6.17	12.52
OF	230.00	5.22	6.17	12.52
OF	231.00	5.22	6.17	12.52
OF	232.00	5.22	6.17	12.52
OF	233.00	5.22	6.17	12.52
OF	234.00	5.23	6.17	12.52
OF	235.00	5.23	6.17	12.53
OF	236.00	5.23	6.17	12.53
OF	237.00	5.23	6.17	12.53
OF	238.00	5.24	6.17	12.53
OF	239.00	5.24	6.17	12.53
OF	240.00	5.24	6.17	12.54
OF	241.00	5.24	6.17	12.54
OF	242.00	5.25	6.17	12.54
OF	243.00	5.25	6.17	12.54
OF	244.00	5.25	6.17	12.54
OF	245.00	5.25	6.17	12.55
OF	246.00	5.26	6.17	12.55
OF	247.00	5.26	6.17	12.55
OF	248.00	5.26	6.17	12.55
OF	249.00	5.27	6.17	12.55
OF	250.00	5.27	6.17	12.56
OF	251.00	5.27	6.17	12.56
OF	252.00	5.27	6.17	12.56
OF	253.00	5.28	6.17	12.56
OF	254.00	5.28	6.17	12.56
OF	255.00	5.28	6.17	12.57
OF	256.00	5.29	6.17	12.57
OF	257.00	5.29	6.17	12.57
OF	258.00	5.29	6.17	12.57
OF	259.00	5.30	6.17	12.57
OF	260.00	5.30	6.17	12.58
OF	261.00	5.30	6.17	12.58
OF	262.00	5.30	6.17	12.58
OF	263.00	5.31	6.17	12.58
OF	264.00	5.31	6.17	12.58
OF	265.00	5.31	6.17	12.58
OF	266.00	5.31	6.17	12.58
OF	267.00	5.31	6.17	12.58
OF	268.00	5.31	6.17	12.58
OF	269.00	5.31	6.17	12.59
OF	270.00	5.31	6.17	12.59
OF	271.00	5.31	6.17	12.59
OF	272.00	5.31	6.17	12.59
OF	273.00	5.32	6.17	12.59
OF	274.00	5.32	6.17	12.59
OF	275.00	5.32	6.17	12.59
OF	276.00	5.32	6.17	12.59
OF	277.00	5.32	6.17	12.59
OF	278.00	5.32	6.17	12.59
OF	279.00	5.32	6.17	12.59
OF	280.00	5.32	6.17	12.59
OF	281.00	5.32	6.17	12.59
OF	282.00	5.32	6.17	12.59
OF	283.00	5.33	6.17	12.59
OF	284.00	5.33	6.17	12.60
OF	285.00	5.33	6.17	12.60
OF	286.00	5.33	6.17	12.60
OF	287.00	5.33	6.17	12.60
OF	288.00	5.33	6.17	12.60
OF	289.00	5.33	6.17	12.60
OF	290.00	5.33	6.17	12.60
OF	291.00	5.33	6.17	12.60
OF	292.00	5.33	6.17	12.60
OF	293.00	5.34	6.17	12.60
OF	294.00	5.34	6.17	12.60
OF	295.00	5.34	6.17	12.60
OF	296.00	5.34	6.17	12.60
OF	297.00	5.34	6.17	12.60
OF	298.00	5.34	6.17	12.61
OF	299.00	5.34	6.17	12.61
OF	300.00	5.34	6.17	12.61
OF	301.00	5.34	6.17	12.61
OF	302.00	5.34	6.17	12.61
OF	303.00	5.35	6.17	12.61
OF	304.00	5.35	6.17	12.61
OF	305.00	5.35	6.17	12.61
OF	306.00	5.35	6.17	12.61
OF	307.00	5.35	6.17	12.61
OF	308.00	5.35	6.17	12.61
OF	309.00	5.35	6.17	12.61
OF	310.00	5.35	6.17	12.61
OF	311.00	5.35	6.17	12.61
OF	312.00	5.35	6.17	12.62
OF	313.00	5.36	6.17	12.62
OF	314.00	5.36	6.17	12.62
OF	315.00	5.36	6.17	12.62
OF	316.00	5.36	6.17	12.62
OF	317.00	5.36	6.17	12.62
OF	318.00	5.36	6.17	12.62
OF	319.00	5.36	6.17	12.62
OF	320.00	5.36	6.17	12.62

OF	321.00	5.36	6.17	12.62
OF	322.00	5.36	6.17	12.62
OF	323.00	5.37	6.17	12.62
OF	324.00	5.37	6.17	12.62
OF	325.00	5.37	6.17	12.62
OF	326.00	5.37	6.17	12.63
OF	327.00	5.37	6.17	12.63
OF	328.00	5.37	6.17	12.63
OF	329.00	5.37	6.17	12.63
OF	330.00	5.37	6.17	12.63
OF	331.00	5.37	6.17	12.63
OF	332.00	5.38	6.17	12.63
OF	333.00	5.38	6.17	12.63
OF	334.00	5.38	6.17	12.63
OF	335.00	5.38	6.17	12.63
OF	336.00	5.38	6.17	12.63
OF	337.00	5.38	6.17	12.63
OF	338.00	5.38	6.17	12.63
OF	339.00	5.38	6.17	12.63
OF	340.00	5.38	6.17	12.64
OF	341.00	5.38	6.17	12.64
OF	342.00	5.39	6.17	12.64
OF	343.00	5.39	6.17	12.64
OF	344.00	5.39	6.17	12.64
OF	345.00	5.39	6.17	12.64
OF	346.00	5.39	6.17	12.64
OF	347.00	5.39	6.17	12.64
OF	348.00	5.39	6.17	12.64
OF	349.00	5.39	6.17	12.64
OF	350.00	5.39	6.17	12.64
OF	351.00	5.40	6.17	12.64
OF	352.00	5.40	6.17	12.65
OF	353.00	5.40	6.17	12.65
OF	354.00	5.40	6.17	12.65
OF	355.00	5.40	6.17	12.65
OF	356.00	5.40	6.17	12.65
OF	357.00	5.40	6.17	12.65
OF	358.00	5.40	6.17	12.65
OF	359.00	5.40	6.17	12.65
OF	360.00	5.40	6.17	12.65
OF	361.00	5.40	6.17	12.65
OF	362.00	5.41	6.17	12.65
OF	363.00	5.41	6.17	12.65
OF	364.00	5.41	6.17	12.65
OF	365.00	5.41	6.17	12.65
OF	366.00	5.41	6.17	12.65
OF	367.00	5.41	6.17	12.66
OF	368.00	5.41	6.17	12.66
OF	369.00	5.41	6.17	12.66
OF	370.00	5.41	6.17	12.66
OF	371.00	5.41	6.17	12.66
OF	372.00	5.42	6.17	12.66
OF	373.00	5.42	6.17	12.66
OF	374.00	5.42	6.17	12.66
OF	375.00	5.42	6.17	12.66
OF	376.00	5.42	6.17	12.66
OF	377.00	5.42	6.17	12.66
OF	378.00	5.42	6.17	12.66
OF	379.00	5.42	6.17	12.66
OF	380.00	5.42	6.17	12.66
OF	381.00	5.43	6.18	12.67
OF	382.00	5.43	6.18	12.67
OF	383.00	5.43	6.18	12.67
OF	384.00	5.43	6.18	12.67
OF	385.00	5.43	6.18	12.67
OF	386.00	5.43	6.18	12.67
OF	387.00	5.43	6.18	12.67
OF	388.00	5.43	6.18	12.67
OF	389.00	5.43	6.18	12.67
OF	390.00	5.43	6.18	12.67
OF	391.00	5.43	6.18	12.67
OF	392.00	5.43	6.18	12.67
OF	393.00	5.44	6.18	12.67
OF	394.00	5.44	6.18	12.67
OF	395.00	5.44	6.18	12.67
OF	396.00	5.44	6.18	12.68
OF	397.00	5.44	6.18	12.68
OF	398.00	5.44	6.18	12.68
OF	399.00	5.44	6.18	12.68
OF	400.00	5.44	6.18	12.68
OF	401.00	5.44	6.18	12.68
OF	402.00	5.44	6.18	12.68
OF	403.00	5.44	6.18	12.68
OF	404.00	5.44	6.18	12.68
OF	405.00	5.44	6.18	12.68
OF	406.00	5.44	6.18	12.68
OF	407.00	5.44	6.18	12.68
OF	408.00	5.45	6.18	12.68
OF	409.00	5.45	6.18	12.68
OF	410.00	5.45	6.18	12.68
OF	411.00	5.45	6.18	12.68
OF	412.00	5.45	6.18	12.68
OF	414.00	5.45	6.18	12.68
OF	415.00	5.45	6.18	12.69
OF	417.00	5.45	6.18	12.69
OF	418.00	5.45	6.18	12.69
OF	420.00	5.45	6.18	12.69
OF	421.00	5.45	6.18	12.69
OF	423.00	5.46	6.18	12.69
OF	424.00	5.46	6.18	12.69
OF	426.00	5.46	6.18	12.69
OF	427.00	5.46	6.18	12.69

OF	429.00	5.46	6.18	12.69
OF	430.00	5.46	6.18	12.69
OF	432.00	5.46	6.18	12.69
OF	433.00	5.46	6.18	12.70
OF	435.00	5.46	6.18	12.70
OF	436.00	5.47	6.18	12.70
OF	438.00	5.47	6.18	12.70
OF	439.00	5.47	6.18	12.70
OF	441.00	5.47	6.18	12.70
OF	442.00	5.47	6.18	12.70
OF	444.00	5.47	6.18	12.70
OF	445.00	5.47	6.18	12.70
OF	447.00	5.47	6.18	12.70
OF	448.00	5.47	6.18	12.70
OF	450.00	5.48	6.18	12.70
OF	451.00	5.48	6.18	12.71
OF	453.00	5.48	6.18	12.71
OF	454.00	5.48	6.18	12.71
OF	456.00	5.48	6.18	12.71
OF	457.00	5.48	6.18	12.71
OF	459.00	5.48	6.18	12.71
OF	460.00	5.49	6.18	12.71
OF	462.00	5.50	6.18	12.72
OF	463.00	5.51	6.18	12.73
OF	465.00	5.53	6.18	12.74
OF	466.00	5.54	6.18	12.75
OF	468.00	5.55	6.18	12.76
OF	469.00	5.56	6.18	12.77
OF	471.00	5.58	6.18	12.78
OF	472.00	5.59	6.18	12.79
OF	474.00	5.61	6.18	12.80
OF	475.00	5.62	6.18	12.81
OF	480.00	5.67	6.18	12.84
OF	481.00	5.68	6.18	12.85
OF	484.00	5.72	6.18	12.88
IF	546.00	4.49	6.18	12.02
IF	547.00	4.42	6.18	11.97
IF	559.50	4.16	6.18	11.79
IF	577.40	2.89	6.18	10.90
IF	580.70	2.67	6.18	10.76
IF	584.00	2.44	6.18	10.62
IF	587.30	2.24	6.18	10.49
IF	590.50	2.12	6.18	10.43
IF	593.80	2.00	6.18	10.37
IF	597.10	1.87	6.18	10.30
IF	600.40	1.75	6.18	10.24
IF	603.70	1.62	6.18	10.17
IF	607.00	1.50	6.18	10.10
IF	610.20	1.30	6.18	9.97
IF	613.50	0.84	6.18	9.68
IF	616.80	0.43	6.18	9.47
IF	620.10	0.09	6.18	9.39
IF	620.70	0.01	6.18	9.33

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
352.00	1.00	8.87
388.00	1.00	8.87
404.00	1.00	8.87
423.00	1.00	8.87
438.00	1.00	8.87
457.00	1.00	8.87
471.00	1.00	8.87
484.00	1.00	8.88
546.00	1.00	8.88
577.40	1.00	8.88
580.70	1.00	8.89
584.00	1.00	8.90
587.30	1.00	8.92
590.50	1.00	8.94
593.80	1.00	8.97
597.10	1.00	8.99
600.40	1.00	9.01
603.70	1.00	9.03
607.00	1.00	9.05
610.20	1.00	9.07
613.50	1.00	9.09
616.80	1.00	9.16
620.10	1.00	9.33

PART5 LOCATION OF V ZONES

STATION OF GUTTER	LOCATION OF ZONE
575.91	WINDWARD

PART6 NUMBERED A ZONES AND V ZONES

STATION OF GUTTER	ELEVATION	ZONE DESIGNATION	FHF
0.00	12.33		
		V22 EL=12	120
219.56	12.50	V22 EL=13	120
		V22 EL=13	120
351.00	12.64	V22 EL=13	120
		V22 EL=13	120
352.00	12.65	V22 EL=13	120
		V22 EL=13	120
387.00	12.67	V22 EL=13	120
		V22 EL=13	120
388.00	12.67	V22 EL=13	120
		V22 EL=13	120
403.00	12.68	V22 EL=13	120
		V22 EL=13	120
404.00	12.68	V22 EL=13	120
		V22 EL=13	120
421.00	12.69		

423.00	12.69	V22	EL=13	120
436.00	12.70	V22	EL=13	120
438.00	12.70	V22	EL=13	120
456.00	12.71	V22	EL=13	120
457.00	12.71	V22	EL=13	120
469.00	12.77	V22	EL=13	120
471.00	12.78	V22	EL=13	120
481.00	12.85	V22	EL=13	120
484.00	12.88	V22	EL=13	120
511.37	12.50	V22	EL=12	120
546.00	12.02	V22	EL=12	120
559.50	11.79	V22	EL=12	120
565.37	11.50	V22	EL=11	120
575.91	10.98	A18	EL=11	90
577.40	10.90	A18	EL=11	90
580.70	10.76	A18	EL=11	90
584.00	10.62	A18	EL=11	90
587.12	10.50	A18	EL=10	90
587.30	10.49	A18	EL=10	90
590.50	10.43	A18	EL=10	90
593.80	10.37	A18	EL=10	90
597.10	10.30	A18	EL=10	90
600.40	10.24	A18	EL=10	90
603.70	10.17	A18	EL=10	90
607.00	10.10	A18	EL=10	90
610.20	9.97	A18	EL=10	90
613.50	9.68	A18	EL=10	90
616.30	9.50	A18	EL= 9	90
616.80	9.47	A18	EL= 9	90
620.10	9.39	A18	EL= 9	90
620.70	9.33			

ZONE TERMINATED AT END OF TRANSECT
PART 7 POSTSCRIPT NOTES

PS# 1 START(417344.1452,4844094.6743)
PS# 2 END(417245.9223,4844373.8613)

-1.000000e+00