

## 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-131-1.dat

Output file: C:\FEMA-TransectAnalysis\LOMR-TransectAnalysis-Harpswell\3\_whafis\whafis4\CM-131-1.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	-16.944	1.000	1.000	8.847	5.441	3.676	56.140	0.006	0.000
OF	1.000	-16.938	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	2.000	-16.932	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	3.000	-16.927	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	4.000	-16.921	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	5.000	-16.915	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	6.000	-16.910	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	7.000	-16.904	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	8.000	-16.898	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	9.000	-16.893	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	10.000	-16.887	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	11.000	-16.881	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	12.000	-16.876	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	13.000	-16.870	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	14.000	-16.864	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	15.000	-16.859	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	16.000	-16.853	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	17.000	-16.847	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	18.000	-16.842	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	19.000	-16.836	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	20.000	-16.830	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	21.000	-16.825	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	22.000	-16.819	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	23.000	-16.813	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	24.000	-16.808	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	25.000	-16.802	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	26.000	-16.796	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	27.000	-16.791	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	28.000	-16.785	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	29.000	-16.779	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	30.000	-16.774	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	31.000	-16.768	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	32.000	-16.762	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	33.000	-16.757	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	34.000	-16.751	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	35.000	-16.745	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	36.000	-16.740	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	37.000	-16.734	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	38.000	-16.728	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	39.000	-16.723	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	40.000	-16.717	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	41.000	-16.711	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	42.000	-16.706	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	43.000	-16.700	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	44.000	-16.694	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	45.000	-16.689	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	46.000	-16.683	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	47.000	-16.677	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	48.000	-16.672	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	49.000	-16.666	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	50.000	-16.660	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	51.000	-16.655	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	52.000	-16.649	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	53.000	-16.643	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	54.000	-16.637	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	55.000	-16.632	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	56.000	-16.626	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	57.000	-16.621	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	58.000	-16.615	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	59.000	-16.609	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	60.000	-16.604	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	61.000	-16.598	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	62.000	-16.592	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	63.000	-16.586	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	64.000	-16.581	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	65.000	-16.575	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	66.000	-16.569	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	67.000	-16.564	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	68.000	-16.558	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	69.000	-16.552	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	70.000	-16.547	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	71.000	-16.541	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	72.000	-16.535	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	73.000	-16.530	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	74.000	-16.524	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	75.000	-16.518	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	76.000	-16.513	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	77.000	-16.507	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	78.000	-16.501	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	79.000	-16.496	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	80.000	-16.490	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	81.000	-16.484	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	82.000	-16.479	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	83.000	-16.473	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	84.000	-16.467	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	85.000	-16.462	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	86.000	-16.456	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	87.000	-16.450	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	88.000	-16.445	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	89.000	-16.439	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000
OF	90.000	-16.433	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	91.000	-16.428	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	92.000	-16.422	0.000	8.847	0.000	0.000	0.000	0.000	0.006	0.000

OF	93.000	-16.416	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	94.000	-16.411	0.000	8.847	0.000	0.000	0.000	0.000	0.005	0.000
OF	95.000	-16.405	0.000	8.847	0.000	0.000	0.000	0.000	0.019	0.000
OF	96.000	-16.374	0.000	8.847	0.000	0.000	0.000	0.000	0.033	0.000
OF	97.000	-16.339	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	98.000	-16.305	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	99.000	-16.270	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000
OF	100.000	-16.235	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	101.000	-16.201	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	102.000	-16.166	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000
OF	103.000	-16.131	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	104.000	-16.097	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	105.000	-16.062	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	106.000	-16.028	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	107.000	-15.993	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000
OF	108.000	-15.958	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	109.000	-15.924	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	110.000	-15.889	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000
OF	111.000	-15.854	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	112.000	-15.820	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	113.000	-15.785	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000
OF	114.000	-15.750	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	115.000	-15.716	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	116.000	-15.681	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000
OF	117.000	-15.646	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	118.000	-15.612	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	119.000	-15.577	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000
OF	120.000	-15.542	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	121.000	-15.508	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	122.000	-15.473	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000
OF	123.000	-15.438	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	124.000	-15.404	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	125.000	-15.369	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000
OF	126.000	-15.334	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	127.000	-15.300	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	128.000	-15.265	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	129.000	-15.231	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	130.000	-15.196	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000
OF	131.000	-15.161	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	132.000	-15.127	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000
OF	133.000	-15.092	0.000	8.847	0.000	0.000	0.000	0.000	0.042	0.000
OF	134.000	-15.043	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
OF	135.000	-14.994	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
OF	136.000	-14.945	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
OF	137.000	-14.896	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
OF	138.000	-14.847	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
OF	139.000	-14.798	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
OF	140.000	-14.749	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
OF	141.000	-14.700	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
OF	142.000	-14.651	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
OF	143.000	-14.603	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
OF	144.000	-14.554	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
OF	145.000	-14.504	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
OF	146.000	-14.455	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
OF	147.000	-14.407	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
OF	148.000	-14.358	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
OF	149.000	-14.308	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
OF	150.000	-14.260	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	151.000	-14.211	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	152.000	-14.162	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	153.000	-14.113	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	154.000	-14.064	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	155.000	-14.015	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	156.000	-13.966	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	157.000	-13.917	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	158.000	-13.868	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	159.000	-13.819	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	160.000	-13.770	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	161.000	-13.721	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	162.000	-13.672	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	163.000	-13.623	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	164.000	-13.574	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	165.000	-13.525	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	166.000	-13.476	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	167.000	-13.427	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	168.000	-13.378	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	169.000	-13.329	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	170.000	-13.280	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	171.000	-13.231	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	172.000	-13.182	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	173.000	-13.133	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	174.000	-13.084	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	175.000	-13.035	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	176.000	-12.986	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	177.000	-12.937	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	178.000	-12.888	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	179.000	-12.839	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	180.000	-12.790	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	181.000	-12.741	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	182.000	-12.692	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	183.000	-12.643	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	184.000	-12.594	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	185.000	-12.545	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	186.000	-12.496	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	187.000	-12.447	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	188.000	-12.398	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	189.000	-12.349	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	190.000	-12.300	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	191.000	-12.251	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	192.000	-12.202	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	193.000	-12.153	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	195.000	-12.055	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000

OF	196.000	-12.006	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	198.000	-11.908	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	199.000	-11.859	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	201.000	-11.761	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	202.000	-11.712	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	204.000	-11.614	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	205.000	-11.565	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	207.000	-11.467	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	208.000	-11.418	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	210.000	-11.320	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	211.000	-11.271	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	213.000	-11.173	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	214.000	-11.124	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
OF	216.000	-11.027	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
OF	217.000	-10.977	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
OF	219.000	-10.879	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
OF	220.000	-10.831	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
OF	222.000	-10.733	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
OF	223.000	-10.684	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
OF	225.000	-10.586	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
OF	226.000	-10.537	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
OF	228.000	-10.438	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
OF	229.000	-10.390	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
OF	231.000	-10.292	0.000	8.849	0.000	0.000	0.000	0.000	0.048	0.000
OF	232.000	-10.245	0.000	8.849	0.000	0.000	0.000	0.000	0.043	0.000
OF	234.000	-10.163	0.000	8.849	0.000	0.000	0.000	0.000	0.041	0.000
OF	235.000	-10.122	0.000	8.849	0.000	0.000	0.000	0.000	0.041	0.000
OF	237.000	-10.040	0.000	8.849	0.000	0.000	0.000	0.000	0.041	0.000
OF	238.000	-10.000	0.000	8.849	0.000	0.000	0.000	0.000	0.041	0.000
OF	240.000	-9.918	0.000	8.849	0.000	0.000	0.000	0.000	0.041	0.000
OF	241.000	-9.877	0.000	8.849	0.000	0.000	0.000	0.000	0.041	0.000
OF	243.000	-9.795	0.000	8.849	0.000	0.000	0.000	0.000	0.041	0.000
OF	244.000	-9.754	0.000	8.849	0.000	0.000	0.000	0.000	0.041	0.000
OF	246.000	-9.672	0.000	8.849	0.000	0.000	0.000	0.000	0.041	0.000
OF	247.000	-9.631	0.000	8.849	0.000	0.000	0.000	0.000	0.041	0.000
OF	249.000	-9.549	0.000	8.849	0.000	0.000	0.000	0.000	0.041	0.000
OF	250.000	-9.508	0							

IF	574.000	2.962	0.000	8.852	0.000	0.000	0.000	0.000	0.041	0.000
IF	575.000	2.999	0.000	8.852	0.000	0.000	0.000	0.000	0.014	0.000
IF	610.200	3.461	0.000	8.848	0.000	0.000	0.000	0.000	0.019	0.000
IF	613.500	3.747	0.000	8.847	0.000	0.000	0.000	0.000	0.090	0.000
IF	616.800	4.055	0.000	8.847	0.000	0.000	0.000	0.000	0.093	0.000
IF	620.100	4.362	0.000	8.848	0.000	0.000	0.000	0.000	0.097	0.000
IF	623.400	4.696	0.000	8.850	0.000	0.000	0.000	0.000	0.099	0.000
IF	626.600	5.003	0.000	8.854	0.000	0.000	0.000	0.000	0.070	0.000
IF	629.900	5.154	0.000	8.861	0.000	0.000	0.000	0.000	0.100	0.000
IF	633.200	5.666	0.000	8.866	0.000	0.000	0.000	0.000	0.182	0.000
IF	636.500	6.354	0.000	8.875	0.000	0.000	0.000	0.000	0.181	0.000
IF	639.800	6.862	0.000	8.908	0.000	0.000	0.000	0.000	0.112	0.000
IF	643.000	7.079	0.000	8.944	0.000	0.000	0.000	0.000	0.019	0.000
IF	646.300	6.982	0.000	8.976	0.000	0.000	0.000	0.000	-0.037	0.000
IF	649.600	6.834	0.000	8.992	0.000	0.000	0.000	0.000	-0.043	0.000
IF	652.900	6.698	0.000	9.000	0.000	0.000	0.000	0.000	-0.039	0.000
IF	656.200	6.578	0.000	9.003	0.000	0.000	0.000	0.000	-0.037	0.000
IF	659.400	6.457	0.000	9.006	0.000	0.000	0.000	0.000	-0.037	0.000
IF	662.700	6.337	0.000	9.007	0.000	0.000	0.000	0.000	-0.036	0.000
IF	666.000	6.217	0.000	9.008	0.000	0.000	0.000	0.000	-0.036	0.000
IF	669.300	6.097	0.000	9.009	0.000	0.000	0.000	0.000	-0.038	0.000
IF	672.600	5.968	0.000	9.010	0.000	0.000	0.000	0.000	-0.039	0.000
IF	675.900	5.838	0.000	9.010	0.000	0.000	0.000	0.000	-0.040	0.000
IF	679.100	5.708	0.000	9.011	0.000	0.000	0.000	0.000	-0.040	0.000
IF	682.400	5.579	0.000	9.011	0.000	0.000	0.000	0.000	-0.039	0.000
IF	685.700	5.449	0.000	9.012	0.000	0.000	0.000	0.000	-0.039	0.000
IF	689.000	5.319	0.000	9.012	0.000	0.000	0.000	0.000	-0.034	0.000
IF	692.300	5.223	0.000	9.012	0.000	0.000	0.000	0.000	-0.022	0.000
IF	695.500	5.179	0.000	9.012	0.000	0.000	0.000	0.000	-0.014	0.000
IF	698.800	5.135	0.000	9.012	0.000	0.000	0.000	0.000	-0.013	0.000
IF	702.100	5.091	0.000	9.012	0.000	0.000	0.000	0.000	-0.013	0.000
IF	705.400	5.048	0.000	9.012	0.000	0.000	0.000	0.000	-0.005	0.000
IF	708.700	5.058	0.000	9.012	0.000	0.000	0.000	0.000	0.005	0.000
IF	711.900	5.081	0.000	9.012	0.000	0.000	0.000	0.000	0.007	0.000
IF	715.200	5.104	0.000	9.012	0.000	0.000	0.000	0.000	0.007	0.000
IF	718.500	5.127	0.000	9.012	0.000	0.000	0.000	0.000	0.000	0.000
IF	721.800	5.104	0.000	9.012	0.000	0.000	0.000	0.000	-0.013	0.000
IF	725.100	5.043	0.000	9.012	0.000	0.000	0.000	0.000	-0.019	0.000
IF	728.300	4.981	0.000	9.012	0.000	0.000	0.000	0.000	-0.019	0.000
IF	731.600	4.920	0.000	9.012	0.000	0.000	0.000	0.000	-0.019	0.000
IF	734.900	4.858	0.000	9.012	0.000	0.000	0.000	0.000	-0.018	0.000
IF	738.200	4.799	0.000	9.012	0.000	0.000	0.000	0.000	-0.016	0.000
IF	741.500	4.750	0.000	9.012	0.000	0.000	0.000	0.000	-0.015	0.000
IF	744.700	4.700	0.000	9.012	0.000	0.000	0.000	0.000	-0.015	0.000
IF	748.000	4.650	0.000	9.012	0.000	0.000	0.000	0.000	-0.018	0.000
IF	751.300	4.584	0.000	9.012	0.000	0.000	0.000	0.000	-0.028	0.000
IF	754.600	4.468	0.000	9.012	0.000	0.000	0.000	0.000	-0.028	0.000
IF	757.900	4.399	0.000	9.012	0.000	0.000	0.000	0.000	-0.001	0.000
IF	761.200	4.459	0.000	9.012	0.000	0.000	0.000	0.000	0.018	0.000
IF	764.400	4.518	0.000	9.012	0.000	0.000	0.000	0.000	0.018	0.000
IF	767.700	4.578	0.000	9.012	0.000	0.000	0.000	0.000	0.016	0.000
IF	771.000	4.622	0.000	9.012	0.000	0.000	0.000	0.000	0.013	0.000
IF	774.300	4.664	0.000	9.012	0.000	0.000	0.000	0.000	0.013	0.000
IF	777.600	4.706	0.000	9.011	0.000	0.000	0.000	0.000	0.010	0.000
IF	780.800	4.729	0.000	9.011	0.000	0.000	0.000	0.000	-0.020	0.000
IF	784.100	4.580	0.000	9.012	0.000	0.000	0.000	0.000	-0.044	0.000
IF	787.400	4.440	0.000	9.012	0.000	0.000	0.000	0.000	-0.032	0.000
IF	790.700	4.369	0.000	9.012	0.000	0.000	0.000	0.000	-0.022	0.000
IF	794.000	4.297	0.000	9.012	0.000	0.000	0.000	0.000	-0.022	0.000
IF	797.200	4.226	0.000	9.012	0.000	0.000	0.000	0.000	-0.022	0.000
IF	800.500	4.154	0.000	9.012	0.000	0.000	0.000	0.000	-0.022	0.000
IF	803.800	4.083	0.000	9.012	0.000	0.000	0.000	0.000	-0.022	0.000
IF	807.100	4.011	0.000	9.012	0.000	0.000	0.000	0.000	-0.022	0.000
IF	810.400	3.940	0.000	9.012	0.000	0.000	0.000	0.000	-0.022	0.000
IF	813.600	3.868	0.000	9.012	0.000	0.000	0.000	0.000	-0.022	0.000
IF	816.900	3.797	0.000	9.012	0.000	0.000	0.000	0.000	-0.022	0.000
IF	820.200	3.726	0.000	9.012	0.000	0.000	0.000	0.000	-0.020	0.000
IF	823.500	3.662	0.000	9.012	0.000	0.000	0.000	0.000	-0.012	0.000
IF	826.800	3.645	0.000	9.012	0.000	0.000	0.000	0.000	-0.005	0.000
IF	830.100	3.627	0.000	9.012	0.000	0.000	0.000	0.000	-0.005	0.000
IF	833.300	3.610	0.000	9.012	0.000	0.000	0.000	0.000	-0.005	0.000
IF	836.600	3.592	0.000	9.012	0.000	0.000	0.000	0.000	-0.005	0.000
IF	839.900	3.575	0.000	9.012	0.000	0.000	0.000	0.000	-0.005	0.000
IF	843.200	3.557	0.000	9.012	0.000	0.000	0.000	0.000	-0.005	0.000
IF	846.500	3.540	0.000	9.012	0.000	0.000	0.000	0.000	-0.005	0.000
IF	849.700	3.523	0.000	9.012	0.000	0.000	0.000	0.000	-0.005	0.000
IF	853.000	3.505	0.000	9.012	0.000	0.000	0.000	0.000	-0.005	0.000
IF	856.300	3.488	0.000	9.012	0.000	0.000	0.000	0.000	-0.005	0.000
IF	859.600	3.470	0.000	9.012	0.000	0.000	0.000	0.000	-0.005	0.000
IF	862.900	3.453	0.000	9.012	0.000	0.000	0.000	0.000	-0.005	0.000
IF	866.100	3.435	0.000	9.012	0.000	0.000	0.000	0.000	-0.005	0.000
IF	869.400	3.418	0.000	9.012	0.000	0.000	0.000	0.000	-0.005	0.000
IF	872.700	3.401	0.000	9.012	0.000	0.000	0.000	0.000	0.015	0.000
IF	876.000	3.514	0.000	9.012	0.000	0.000	0.000	0.000	0.036	0.000
IF	879.300	3.641	0.000	9.012	0.000	0.000	0.000	0.000	0.039	0.000
IF	882.500	3.768	0.000	9.011	0.000	0.000	0.000	0.000	0.039	0.000
IF	885.800	3.895	0.000	9.011	0.000	0.000	0.000	0.000	0.012	0.000
IF	889.100	3.847	0.000	9.011	0.000	0.000	0.000	0.000	-0.042	0.000
IF	892.400	3.617	0.000	9.012	0.000	0.000	0.000	0.000	-0.068	0.000
IF	895.700	3.401	0.000	9.012	0.000	0.000	0.000	0.000	-0.029	0.000
IF	898.900	3.430	0.000	9.012	0.000	0.000	0.000	0.000	0.009	0.000
IF	902.200	3.460	0.000	9.012	0.000	0.000	0.000	0.000	0.009	0.000
IF	905.500	3.490	0.000	9.012	0.000	0.000	0.000	0.000	0.009	0.000
IF	908.800	3.520	0.000	9.011	0.000	0.000	0.000	0.000	0.009	0.000
IF	912.100	3.550	0.000	9.011	0.000	0.000	0.000	0.000	0.009	0.000
IF	915.400	3.580	0.000	9.011	0.000	0.000	0.000	0.000	0.009	0.000
IF	918.600	3.610	0.000	9.011	0.000	0.000	0.000	0.000	0.009	0.000
IF	921.900	3.639	0.000	9.011	0.000	0.000	0.000	0.000	0.009	0.000
IF	925.200	3.669	0.000	9.011	0.000	0.000	0.000	0.000	0.009	0.000
IF	928.500	3.699	0.000	9.011	0.000	0.000	0.000	0.000	0.009	0.000
IF	931.800	3.729	0.000	9.011	0.000	0.000	0.000	0.000	0.009	0.000
IF	935.000	3.759	0.000	9.011	0.000	0.000	0.000	0.000	0.065	0.000

IF	938.300	4.153	0.000	9.010	0.000	0.000	0.000	0.000	0.128	0.000
IF	941.600	4.606	0.000	9.009	0.000	0.000	0.000	0.000	0.130	0.000
IF	944.900	5.011	0.000	9.009	0.000	0.000	0.000	0.000	0.067	0.000
IF	948.200	5.050	0.000	9.009	0.000	0.000	0.000	0.000	0.012	0.000
IF	951.400	5.089	0.000	9.008	0.000	0.000	0.000	0.000	0.012	0.000
IF	954.700	5.129	0.000	9.008	0.000	0.000	0.000	0.000	0.012	0.000
IF	958.000	5.168	0.000	9.008	0.000	0.000	0.000	0.000	0.015	0.000
IF	961.300	5.230	0.000	9.008	0.000	0.000	0.000	0.000	0.019	0.000
IF	964.600	5.296	0.000	9.008	0.000	0.000	0.000	0.000	0.020	0.000
IF	967.800	5.362	0.000	9.007	0.000	0.000	0.000	0.000	0.020	0.000
IF	971.100	5.428	0.000	9.007	0.000	0.000	0.000	0.000	0.020	0.000
IF	974.400	5.494	0.000	9.007	0.000	0.000	0.000	0.000	0.020	0.000
IF	977.700	5.560	0.000	9.007	0.000	0.000	0.000	0.000	0.020	0.000
IF	981.000	5.626	0.000	9.007	0.000	0.000	0.000	0.000	0.016	0.000
IF	984.200	5.663	0.000	9.007	0.000	0.000	0.000	0.000	0.012	0.000
IF	987.500	5.701	0.000	9.007	0.000	0.000	0.000	0.000	0.011	0.000
IF	990.800	5.738	0.000	9.007	0.000	0.000	0.000	0.000	0.011	0.000
IF	994.100	5.775	0.000	9.007	0.000	0.000	0.000	0.000	-0.001	0.000
IF	997.400	5.734	0.000	9.008	0.000	0.000	0.000	0.000	-0.021	0.000
IF	1000.700	5.636	0.000	9.008	0.000	0.000	0.000	0.000	-0.030	0.000
IF	1003.900	5.537	0.000	9.009	0.000	0.000	0.000	0.000	-0.030	0.000
IF	1007.200	5.438	0.000	9.009	0.000	0.000	0.000	0.000	0.005	0.000
IF	1010.500	5.569	0.000	9.009	0.000	0.000	0.000	0.000	0.043	0.000
IF	1013.800	5.721	0.000	9.008	0.000	0.000	0.000	0.000	0.046	0.000
IF	1017.100	5.873	0.000	9.008	0.000	0.000	0.000	0.000	0.047	0.000
IF	1020.300	6.026	0.000	9.007	0.000	0.000	0.000	0.000	0.010	0.000
IF	1023.600	5.936	0.000	9.008	0.000	0.000	0.000	0.000	-0.036	0.000
IF	1026.900	5.785	0.000	9.009	0.000	0.000	0.000	0.000	-0.046	0.000
IF	1030.200	5.635	0.000	9.010	0.000	0.000	0.000	0.000	-0.019	0.000
IF	1033.500	5.661	0.000	9.010	0.000	0.000	0.000	0.000	0.017	0.000
IF	1036.700	5.746	0.000	9.009	0.000	0.000	0.000	0.000	0.026	0.000
IF	1040.000	5.831	0.000	9.009	0.000	0.000	0.000	0.000	0.023	0.000
IF	1043.300	5.895	0.000	9.009	0.000	0.000	0.000	0.000	0.018	0.000
IF	1046.600	5.950	0.000	9.009	0.000	0.000	0.000	0.000	-0.003	0.000
IF	1049.900	5.877	0.000	9.010	0.000	0.000	0.000	0.000	-0.046	0.000
IF	1053.100	5.649	0.000	9.010	0.000	0.000	0.000	0.000	-0.012	0.000
IF	1056.400	5.798	0.000	9.010	0.000	0.000	0.000	0.000	0.045	0.000
IF	1059.700	5.947	0.000	9.010	0.000	0.000	0.000	0.000	0.045	0.000
IF	1063.000	6.096	0.000	9.009	0.000	0.000	0.000	0.000	0.045	0.000
IF	1066.300	6.247	0.000	9.009	0.000	0.000	0.000	0.000	0.046	0.000
IF	1069.600	6.400	0.000	9.009	0.000	0.000	0.000	0.000	0.047	0.000
IF	1072.800	6.553	0.000	9.009	0.000	0.000	0.000	0.000	0.047	0.000
IF	1076.100	6.706	0.000	9.010	0.000	0.000	0.000	0.000	0.046	0.000
IF	1079.400	6.859	0.000	9.011	0.000	0.000	0.000	0.000	0.046	0.000
IF	1082.700	7.012	0.000	9.012	0.000	0.000	0.000	0.000	0.046	0.000
IF	1086.000	7.166	0.000	9.014	0.000	0.000	0.000	0.000	0.036	0.000
IF	1089.200	7.250	0.000	9.017	0.000	0.000	0.000	0.000	0.017	0.000
IF	1092.500	7.273	0.000	9.020	0.000	0.000	0.000	0.000	0.007	0.000
IF	1095.800	7.297	0.000	9.023	0.000	0.000	0.000	0.000	0.007	0.000
IF	1099.100	7.320	0.000	9.025	0.000	0.000	0.000	0.000	0.007	0.000
IF	1102.400	7.343	0.000	9.027	0.000	0.000	0.000	0.000	0.007	0.000
IF	1105.600	7.364	0.000	9.029	0.000	0.000	0.000	0.000	-0.002	0.000
IF	1108.900	7.330	0.000	9.030	0.000	0.000	0.000	0.000	-0.010	0.000
IF	1112.200	7.297	0.000	9.031	0.000	0.000	0.000	0.000	-0.010	0.000
IF	1115.500	7.263	0.000	9.032	0.000	0.000	0.000	0.000	-0.010	0.000
IF	1118.800	7.229	0.000	9.033	0.000	0.000	0.000	0.000	-0.011	0.000
IF	1122.000	7.192	0.000	9.034	0.000	0.000	0.000	0.000	-0.014	0.000
IF	1125.300	7.136	0.000	9.034	0.000	0.000	0.000	0.000	-0.017	0.000
IF	1128.600	7.080	0.000	9.035	0.000	0.000	0.000	0.000	-0.017	0.000
IF	1131.900	7.024	0.000	9.035	0.000	0.000	0.000	0.000	-0.017	0.000
IF	1135.200	6.968	0.000	9.035	0.000	0.000	0.000	0.000	-0.017	0.000
IF	1138.400	6.912	0.000	9.036	0.000	0.000	0.000	0.000	-0.012	0.000
IF	1141.700	6.889	0.000	9.036	0.000	0.000	0.000	0.000	0.002	0.000
IF	1145.000	6.923	0.000	9.035	0.000	0.000	0.000	0.000	0.010	0.000
IF	1148.300	6.957	0.000	9.035	0.000	0.000	0.000	0.000	0.010	0.000
IF	1151.600	6.990	0.000	9.035	0.000	0.000	0.000	0.000	0.010	0.000
IF	1154.900	7.024	0.000	9.035	0.000	0.000	0.000	0.000	0.027	0.000
IF	1158.100	7.166	0.000	9.034	0.000	0.000	0.000	0.000	0.061	0.000
IF	1161.400	7.419	0.000	9.033	0.000	0.000	0.000	0.000	0.076	0.000
IF	1164.700	7.671	0.000	9.033	0.000	0.000	0.000	0.000	0.076	0.000
IF	1168.000	7.924	0.000	9.035	0.000	0.000	0.000	0.000	0.069	0.000
IF	1171.300	8.128	0.000	9.041	0.000	0.000	0.000	0.000	-0.024	0.000
IF	1174.500	7.768	0.000	9.049	0.000	0.000	0.000	0.000	-0.111	0.000
IF	1177.800	7.409	0.000	9.052	0.000	0.000	0.000	0.000	-0.109	0.000
IF	1181.100	7.049	0.000	9.053	0.000	0.000	0.000	0.000	-0.066	0.000
IF	1184.400	6.974	0.000	9.053	0.000	0.000	0.000	0.000	0.037	0.000
IF	1187.700	7.290	0.000	9.052	0.000	0.000	0.000	0.000	0.097	0.000
IF	1190.900	7.607	0.000	9.051	0.000	0.000	0.000	0.000	0.097	0.000
IF	1194.200	7.923	0.000	9.049	0.000	0.000	0.000	0.000	0.096	0.000
IF	1197.500	8.240	0.000	9.050	0.000	0.000	0.000	0.000	0.051	0.000
IF	1200.800	8.262	0.000	9.055	0.000	0.000	0.000	0.000	-0.001	0.000
IF	1204.100	8.231	0.000	9.059	0.000	0.000	0.000	0.000	-0.009	0.000
IF	1207.300	8.200	0.000	9.061	0.000	0.000	0.000	0.000	-0.009	0.000
IF	1210.600	8.170	0.000	9.062	0.000	0.000	0.000	0.000	-0.009	0.000
IF	1213.900	8.139	0.000	9.063	0.000	0.000	0.000	0.000	-0.012	0.000
IF	1217.200	8.093	0.000	9.063	0.000	0.000	0.000	0.000	-0.018	0.000
IF	1220.500	8.019	0.000	9.064	0.000	0.000	0.000	0.000	-0.022	0.000
IF	1223.800	7.945	0.000	9.064	0.000	0.000	0.000	0.000	-0.023	0.000
IF	1227.000	7.871	0.000	9.064	0.000	0.000	0.000	0.000	-0.005	0.000
IF	1230.300	7.915	0.000	9.064	0.000	0.000	0.000	0.000	0.016	0.000
IF	1233.600	7.978	0.000	9.064	0.000	0.000	0.000	0.000	0.019	0.000
IF	1236.900	8.041	0.000	9.064	0.000	0.000	0.000	0.000	0.019	0.000
IF	1240.200	8.104	0.000	9.063	0.000	0.000	0.000	0.000	0.023	0.000
IF	1243.400	8.193	0.000	9.063	0.000	0.000	0.000	0.000	0.029	0.000
IF	1246.700	8.292	0.000	9.063	0.000	0.000	0.000	0.000	0.030	0.000
IF	1250.000	8.391	0.000	9.064	0.000	0.000	0.000	0.000	0.032	0.000
IF	1253.300	8.505	0.000	9.067	0.000	0.000	0.000	0.000	0.060	0.000
IF	1256.600	8.789	0.000	9.078	0.000	0.000	0.000	0.000	0.087	0.000
IF	1259.900	9.078	0.000	9.078	0.000	0.000	0.000	0.000	0.088	0.000
AS	1273.900	8.855	0.000	8.855	0.000	0.000	0.000	0.000	-0.059	0.000
IF	1278.000	8.612	0.000	8.855	0.000	0.000	0.000	0.000	0.000	0.000
IF	1287.000	8.855	0.000	8.855	0.000	0.000	0.000	0.000	0.027	0.000

1	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
	STATION	ELEVATION	LENGTH	10-YEAR	100-YEAR	WAVE	HEIGHT	W.	PERIOD	SLOPE	A-ZONES
IE	0.000	-16.944	1.000	1.000	8.847	5.441	3.676		56.140	0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	1.000	-16.938	0.000	8.847	0.000	0.000	0.000		0.000	0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	2.000	-16.932	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	3.000	-16.927	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	4.000	-16.921	0.000	8.847	0.000	0.000	0.000		0.000	0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	5.000	-16.915	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	6.000	-16.910	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	7.000	-16.904	0.000	8.847	0.000	0.000	0.000		0.000	0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	8.000	-16.898	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	9.000	-16.893	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	10.000	-16.887	0.000	8.847	0.000	0.000	0.000		0.000	0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	11.000	-16.881	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	12.000	-16.876	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	13.000	-16.870	0.000	8.847	0.000	0.000	0.000		0.000	0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	14.000	-16.864	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	15.000	-16.859	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	16.000	-16.853	0.000	8.847	0.000	0.000	0.000		0.000	0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	17.000	-16.847	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	18.000	-16.842	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	19.000	-16.836	0.000	8.847	0.000	0.000	0.000		0.000	0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	20.000	-16.830	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	21.000	-16.825	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	22.000	-16.819	0.000	8.847	0.000	0.000	0.000		0.000	0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	23.000	-16.813	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	24.000	-16.808	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	25.000	-16.802	0.000	8.847	0.000	0.000	0.000		0.000	0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	26.000	-16.796	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	27.000	-16.791	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	28.000	-16.785	0.000	8.847	0.000	0.000	0.000		0.000	0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	29.000	-16.779	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	30.000	-16.774	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	31.000	-16.768	0.000	8.847	0.000	0.000	0.000		0.000	0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	32.000	-16.762	0.000	8.847	0.000	0.000	0.000		0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE

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	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	101.000	-16.201	0.000	8.847	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	
OF	102.000	-16.166	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	103.000	-16.131	0.000	8.847	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	
OF	104.000	-16.097	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	105.000	-16.062	0.000	8.847	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	
OF	106.000	-16.028	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	107.000	-15.993	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	108.000	-15.958	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	109.000	-15.924	0.000	8.847	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	
OF	110.000	-15.889	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	111.000	-15.854	0.000	8.847	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	
OF	112.000	-15.820	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	113.000	-15.785	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	114.000	-15.750	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	115.000	-15.716	0.000	8.847	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	
OF	116.000	-15.681	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	117.000	-15.646	0.000	8.847	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	
OF	118.000	-15.612	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	119.000	-15.577	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	120.000	-15.542	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	121.000	-15.508	0.000	8.847	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	
OF	122.000	-15.473	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	123.000	-15.438	0.000	8.847	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	
OF	124.000	-15.404	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	125.000	-15.369	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	126.000	-15.334	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	127.000	-15.300	0.000	8.847	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	
OF	128.000	-15.265	0.000	8.847	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	
OF	129.000	-15.231	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	130.000	-15.196	0.000	8.847	0.000	0.000	0.000	0.000	0.035	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	131.000	-15.161	0.000	8.847	0.000	0.000	0.000	0.000	0.034	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	132.000	-15.127	0.000	8.847	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	
OF	133.000	-15.092	0.000	8.847	0.000	0.000	0.000	0.000	0.042	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	134.000	-15.043	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	

	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	135.000	-14.994	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	136.000	-14.945	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	137.000	-14.896	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	138.000	-14.847	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	139.000	-14.798	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	140.000	-14.749	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	141.000	-14.700	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	142.000	-14.651	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	143.000	-14.603	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	144.000	-14.554	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	145.000	-14.504	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	146.000	-14.455	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	147.000	-14.407	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	148.000	-14.358	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	149.000	-14.308	0.000	8.847	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	150.000	-14.260	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	151.000	-14.211	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	152.000	-14.162	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	153.000	-14.113	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	154.000	-14.064	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	155.000	-14.015	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	156.000	-13.966	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	157.000	-13.917	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	158.000	-13.868	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	159.000	-13.819	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	160.000	-13.770	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	161.000	-13.721	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	162.000	-13.672	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	163.000	-13.623	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	164.000	-13.574	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	165.000	-13.525	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	166.000	-13.476	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	167.000	-13.427	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	168.000	-13.378	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE

	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	169.000	-13.329	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	170.000	-13.280	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	171.000	-13.231	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	172.000	-13.182	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	173.000	-13.133	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	174.000	-13.084	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	175.000	-13.035	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	176.000	-12.986	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	177.000	-12.937	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	178.000	-12.888	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	179.000	-12.839	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	180.000	-12.790	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	181.000	-12.741	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	182.000	-12.692	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	183.000	-12.643	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	184.000	-12.594	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	185.000	-12.545	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	186.000	-12.496	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	187.000	-12.447	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	188.000	-12.398	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	189.000	-12.349	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	190.000	-12.300	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	191.000	-12.251	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	192.000	-12.202	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	193.000	-12.153	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	195.000	-12.055	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	196.000	-12.006	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	198.000	-11.908	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	199.000	-11.859	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	201.000	-11.761	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	202.000	-11.712	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	204.000	-11.614	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	205.000	-11.565	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	207.000	-11.467	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE

	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	208.000	-11.418	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	210.000	-11.320	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	211.000	-11.271	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	213.000	-11.173	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	214.000	-11.124	0.000	8.848	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	216.000	-11.027	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	217.000	-10.977	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	219.000	-10.879	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	220.000	-10.831	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	222.000	-10.733	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	223.000	-10.684	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	225.000	-10.586	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	226.000	-10.537	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	228.000	-10.438	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	229.000	-10.390	0.000	8.849	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	231.000	-10.292	0.000	8.849	0.000	0.000	0.000	0.000	0.048	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	232.000	-10.245	0.000	8.849	0.000	0.000	0.000	0.000	0.043	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	234.000	-10.163	0.000	8.849	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	235.000	-10.122	0.000	8.849	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	237.000	-10.040	0.000	8.849	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	238.000	-10.000	0.000	8.849	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	240.000	-9.918	0.000	8.849	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	241.000	-9.877	0.000	8.849	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	243.000	-9.795	0.000	8.849	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	244.000	-9.754	0.000	8.849	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	246.000	-9.672	0.000	8.849	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	247.000	-9.631	0.000	8.849	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	249.000	-9.549	0.000	8.849	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	250.000	-9.508	0.000	8.849	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	252.000	-9.427	0.000	8.849	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	253.000	-9.386	0.000	8.849	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	255.000	-9.304	0.000	8.849	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	256.000	-9.263	0.000	8.849	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	258.000	-9.181	0.000	8.849	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	332.000	-6.290	0.000	8.849	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	337.000	-6.169	0.000	8.849	0.000	0.000	0.000	0.000	0.024	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	338.000	-6.144	0.000	8.849	0.000	0.000	0.000	0.000	0.026	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	343.000	-6.014	0.000	8.849	0.000	0.000	0.000	0.000	0.027	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	344.000	-5.980	0.000	8.849	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	
OF	349.000	-5.810	0.000	8.849	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	
OF	350.000	-5.776	0.000	8.849	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	
OF	355.000	-5.605	0.000	8.849	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	
OF	356.000	-5.571	0.000	8.849	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	
OF	361.000	-5.401	0.000	8.849	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	
OF	362.000	-5.367	0.000	8.849	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	
OF	367.000	-5.196	0.000	8.849	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	
OF	368.000	-5.162	0.000	8.849	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	
OF	373.000	-4.992	0.000	8.849	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	
OF	374.000	-4.958	0.000	8.849	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	
OF	379.000	-4.787	0.000	8.849	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	
OF	380.000	-4.753	0.000	8.849	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	
OF	385.000	-4.583	0.000	8.849	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	
OF	386.000	-4.549	0.000	8.849	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	
OF	391.000	-4.378	0.000	8.849	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	
OF	392.000	-4.344	0.000	8.849	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	
OF	398.000	-4.140	0.000	8.849	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	
OF	403.000	-3.969	0.000	8.848	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	
OF	404.000	-3.935	0.000	8.848	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	
OF	416.000	-3.526	0.000	8.848	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	
OF	422.000	-3.322	0.000	8.848	0.000	0.000	0.000	0.000	0.041	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
IF	574.000	2.962	0.000	8.852	0.000	0.000	0.000	0.000	0.041	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
IF	575.000	2.999	0.000	8.852	0.000	0.000	0.000	0.000	0.014	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
IF	610.200	3.461	0.000	8.848	0.000	0.000	0.000	0.000	0.019	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
IF	613.500	3.747	0.000	8.847	0.000	0.000	0.000	0.000	0.090	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
IF	616.800	4.055	0.000	8.847	0.000	0.000	0.000	0.000	0.093	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
IF	620.100	4.362	0.000	8.848	0.000	0.000	0.000	0.000	0.097	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
IF	623.400	4.696	0.000	8.850	0.000	0.000	0.000	0.000	0.099	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
IF	626.600	5.003	0.000	8.854	0.000	0.000	0.000	0.000	0.070	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	

	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	629.900	5.154	0.000	8.861	0.000	0.000	0.000	0.000	0.100	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	633.200	5.666	0.000	8.866	0.000	0.000	0.000	0.000	0.182	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	636.500	6.354	0.000	8.875	0.000	0.000	0.000	0.000	0.181	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	639.800	6.862	0.000	8.908	0.000	0.000	0.000	0.000	0.112	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	643.000	7.079	0.000	8.944	0.000	0.000	0.000	0.000	0.019	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	646.300	6.982	0.000	8.976	0.000	0.000	0.000	0.000	-0.037	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	649.600	6.834	0.000	8.992	0.000	0.000	0.000	0.000	-0.043	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	652.900	6.698	0.000	9.000	0.000	0.000	0.000	0.000	-0.039	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	656.200	6.578	0.000	9.003	0.000	0.000	0.000	0.000	-0.037	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	659.400	6.457	0.000	9.006	0.000	0.000	0.000	0.000	-0.037	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	662.700	6.337	0.000	9.007	0.000	0.000	0.000	0.000	-0.036	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	666.000	6.217	0.000	9.008	0.000	0.000	0.000	0.000	-0.036	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	669.300	6.097	0.000	9.009	0.000	0.000	0.000	0.000	-0.038	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	672.600	5.968	0.000	9.010	0.000	0.000	0.000	0.000	-0.039	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	675.900	5.838	0.000	9.010	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	
IF	679.100	5.708	0.000	9.011	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	
IF	682.400	5.579	0.000	9.011	0.000	0.000	0.000	0.000	-0.039	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	685.700	5.449	0.000	9.012	0.000	0.000	0.000	0.000	-0.039	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	689.000	5.319	0.000	9.012	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	692.300	5.223	0.000	9.012	0.000	0.000	0.000	0.000	-0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	695.500	5.179	0.000	9.012	0.000	0.000	0.000	0.000	-0.014	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	698.800	5.135	0.000	9.012	0.000	0.000	0.000	0.000	-0.013	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	702.100	5.091	0.000	9.012	0.000	0.000	0.000	0.000	-0.013	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	705.400	5.048	0.000	9.012	0.000	0.000	0.000	0.000	-0.005	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	708.700	5.058	0.000	9.012	0.000	0.000	0.000	0.000	0.005	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	711.900	5.081	0.000	9.012	0.000	0.000	0.000	0.000	0.007	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	715.200	5.104	0.000	9.012	0.000	0.000	0.000	0.000	0.007	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	718.500	5.127	0.000	9.012	0.000	0.000	0.000	0.000	0.000	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	721.800	5.104	0.000	9.012	0.000	0.000	0.000	0.000	-0.013	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	725.100	5.043	0.000	9.012	0.000	0.000	0.000	0.000	-0.019	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	728.300	4.981	0.000	9.012	0.000	0.000	0.000	0.000	-0.019	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	731.600	4.920	0.000	9.012	0.000	0.000	0.000	0.000	-0.019	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	734.900	4.858	0.000	9.012	0.000	0.000	0.000	0.000	-0.018	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	738.200	4.799	0.000	9.012	0.000	0.000	0.000	0.000	-0.016	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	

	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	741.500	4.750	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.015	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	744.700	4.700	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.015	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	748.000	4.650	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.018	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	751.300	4.584	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.028	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	754.600	4.468	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.028	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	757.900	4.399	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	761.200	4.459	0.000	9.012	0.000	0.000	0.000	0.000	0.000	0.018	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	764.400	4.518	0.000	9.012	0.000	0.000	0.000	0.000	0.000	0.018	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	767.700	4.578	0.000	9.012	0.000	0.000	0.000	0.000	0.000	0.016	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	771.000	4.622	0.000	9.012	0.000	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	774.300	4.664	0.000	9.012	0.000	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	777.600	4.706	0.000	9.011	0.000	0.000	0.000	0.000	0.000	0.010	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	780.800	4.729	0.000	9.011	0.000	0.000	0.000	0.000	0.000	-0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	784.100	4.580	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.044	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	787.400	4.440	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.032	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	790.700	4.369	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.022	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	794.000	4.297	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.022	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	797.200	4.226	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.022	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	800.500	4.154	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.022	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	803.800	4.083	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.022	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	807.100	4.011	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.022	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	810.400	3.940	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.022	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	813.600	3.868	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.022	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	816.900	3.797	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.022	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	820.200	3.726	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	823.500	3.662	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.012	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	826.800	3.645	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	830.100	3.627	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	833.300	3.610	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	836.600	3.592	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	839.900	3.575	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	843.200	3.557	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	846.500	3.540	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	849.700	3.523	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE



	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	853.000	3.505	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	856.300	3.488	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	859.600	3.470	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	862.900	3.453	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	866.100	3.435	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	869.400	3.418	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	872.700	3.401	0.000	9.012	0.000	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	876.000	3.514	0.000	9.012	0.000	0.000	0.000	0.000	0.000	0.036	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	879.300	3.641	0.000	9.012	0.000	0.000	0.000	0.000	0.000	0.039	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	882.500	3.768	0.000	9.011	0.000	0.000	0.000	0.000	0.000	0.039	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	885.800	3.895	0.000	9.011	0.000	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	889.100	3.847	0.000	9.011	0.000	0.000	0.000	0.000	0.000	-0.042	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	892.400	3.617	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.068	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	895.700	3.401	0.000	9.012	0.000	0.000	0.000	0.000	0.000	-0.029	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	898.900	3.430	0.000	9.012	0.000	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	902.200	3.460	0.000	9.012	0.000	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	905.500	3.490	0.000	9.012	0.000	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	908.800	3.520	0.000	9.011	0.000	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	912.100	3.550	0.000	9.011	0.000	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	915.400	3.580	0.000	9.011	0.000	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	918.600	3.610	0.000	9.011	0.000	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	921.900	3.639	0.000	9.011	0.000	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	925.200	3.669	0.000	9.011	0.000	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	928.500	3.699	0.000	9.011	0.000	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	931.800	3.729	0.000	9.011	0.000	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	935.000	3.759	0.000	9.011	0.000	0.000	0.000	0.000	0.000	0.065	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	938.300	4.153	0.000	9.010	0.000	0.000	0.000	0.000	0.000	0.128	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	941.600	4.606	0.000	9.009	0.000	0.000	0.000	0.000	0.000	0.130	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	944.900	5.011	0.000	9.009	0.000	0.000	0.000	0.000	0.000	0.067	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	948.200	5.050	0.000	9.009	0.000	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	951.400	5.089	0.000	9.008	0.000	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	954.700	5.129	0.000	9.008	0.000	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	958.000	5.168	0.000	9.008	0.000	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	961.300	5.230	0.000	9.008	0.000	0.000	0.000	0.000	0.000	0.019	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE

	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
1F	964.600	5.296	0.000	9.008	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	967.800	5.362	0.000	9.007	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	971.100	5.428	0.000	9.007	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	974.400	5.494	0.000	9.007	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	977.700	5.560	0.000	9.007	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	981.000	5.626	0.000	9.007	0.000	0.000	0.000	0.000	0.000	0.016	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	984.200	5.663	0.000	9.007	0.000	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	987.500	5.701	0.000	9.007	0.000	0.000	0.000	0.000	0.000	0.011	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	990.800	5.738	0.000	9.007	0.000	0.000	0.000	0.000	0.000	0.011	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	994.100	5.775	0.000	9.007	0.000	0.000	0.000	0.000	0.000	-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	997.400	5.734	0.000	9.008	0.000	0.000	0.000	0.000	0.000	-0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1000.700	5.636	0.000	9.008	0.000	0.000	0.000	0.000	0.000	-0.030	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1003.900	5.537	0.000	9.009	0.000	0.000	0.000	0.000	0.000	-0.030	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1007.200	5.438	0.000	9.009	0.000	0.000	0.000	0.000	0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1010.500	5.569	0.000	9.009	0.000	0.000	0.000	0.000	0.000	0.043	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1013.800	5.721	0.000	9.008	0.000	0.000	0.000	0.000	0.000	0.046	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1017.100	5.873	0.000	9.008	0.000	0.000	0.000	0.000	0.000	0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1020.300	6.026	0.000	9.007	0.000	0.000	0.000	0.000	0.000	0.010	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1023.600	5.936	0.000	9.008	0.000	0.000	0.000	0.000	0.000	-0.036	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1026.900	5.785	0.000	9.009	0.000	0.000	0.000	0.000	0.000	-0.046	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1030.200	5.635	0.000	9.010	0.000	0.000	0.000	0.000	0.000	-0.019	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1033.500	5.661	0.000	9.010	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1036.700	5.746	0.000	9.009	0.000	0.000	0.000	0.000	0.000	0.026	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1040.000	5.831	0.000	9.009	0.000	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1043.300	5.895	0.000	9.009	0.000	0.000	0.000	0.000	0.000	0.018	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1046.600	5.950	0.000	9.009	0.000	0.000	0.000	0.000	0.000	-0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1049.900	5.877	0.000	9.010	0.000	0.000	0.000	0.000	0.000	-0.046	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1053.100	5.649	0.000	9.010	0.000	0.000	0.000	0.000	0.000	-0.012	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1056.400	5.798	0.000	9.010	0.000	0.000	0.000	0.000	0.000	0.045	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1059.700	5.947	0.000	9.010	0.000	0.000	0.000	0.000	0.000	0.045	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1063.000	6.096	0.000	9.009	0.000	0.000	0.000	0.000	0.000	0.045	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1066.300	6.247	0.000	9.009	0.000	0.000	0.000	0.000	0.000	0.046	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1069.600	6.400	0.000	9.009	0.000	0.000	0.000	0.000	0.000	0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
1F	1072.800	6.553	0.000	9.009	0.000	0.000	0.000	0.000	0.000	0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE

	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1076.100	6.706	0.000	9.010	0.000	0.000	0.000	0.000	0.046	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1079.400	6.859	0.000	9.011	0.000	0.000	0.000	0.000	0.046	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1082.700	7.012	0.000	9.012	0.000	0.000	0.000	0.000	0.046	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1086.000	7.166	0.000	9.014	0.000	0.000	0.000	0.000	0.036	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1089.200	7.250	0.000	9.017	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1092.500	7.273	0.000	9.020	0.000	0.000	0.000	0.000	0.007	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1095.800	7.297	0.000	9.023	0.000	0.000	0.000	0.000	0.007	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1099.100	7.320	0.000	9.025	0.000	0.000	0.000	0.000	0.007	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1102.400	7.343	0.000	9.027	0.000	0.000	0.000	0.000	0.007	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1105.600	7.364	0.000	9.029	0.000	0.000	0.000	0.000	-0.002	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1108.900	7.330	0.000	9.030	0.000	0.000	0.000	0.000	-0.010	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1112.200	7.297	0.000	9.031	0.000	0.000	0.000	0.000	-0.010	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1115.500	7.263	0.000	9.032	0.000	0.000	0.000	0.000	-0.010	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1118.800	7.229	0.000	9.033	0.000	0.000	0.000	0.000	-0.011	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1122.000	7.192	0.000	9.034	0.000	0.000	0.000	0.000	-0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1125.300	7.136	0.000	9.034	0.000	0.000	0.000	0.000	-0.017	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1128.600	7.080	0.000	9.035	0.000	0.000	0.000	0.000	-0.017	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1131.900	7.024	0.000	9.035	0.000	0.000	0.000	0.000	-0.017	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1135.200	6.968	0.000	9.035	0.000	0.000	0.000	0.000	-0.017	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1138.400	6.912	0.000	9.036	0.000	0.000	0.000	0.000	-0.012	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1141.700	6.889	0.000	9.036	0.000	0.000	0.000	0.000	0.002	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1145.000	6.923	0.000	9.035	0.000	0.000	0.000	0.000	0.010	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1148.300	6.957	0.000	9.035	0.000	0.000	0.000	0.000	0.010	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1151.600	6.990	0.000	9.035	0.000	0.000	0.000	0.000	0.010	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1154.900	7.024	0.000	9.035	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1158.100	7.166	0.000	9.034	0.000	0.000	0.000	0.000	0.061	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1161.400	7.419	0.000	9.033	0.000	0.000	0.000	0.000	0.076	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1164.700	7.671	0.000	9.033	0.000	0.000	0.000	0.000	0.076	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1168.000	7.924	0.000	9.035	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	1171.300	8.128	0.000	9.041	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
IF	1174.500	7.768	0.000	9.049	0.000	0.000	0.000	0.000	-0.111	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1177.800	7.409	0.000	9.052	0.000	0.000	0.000	0.000	-0.109	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1181.100	7.049	0.000	9.053	0.000	0.000	0.000	0.000	-0.066	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1184.400	6.974	0.000	9.053	0.000	0.000	0.000	0.000	0.037	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE

IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1187.700	7.290	0.000	9.052	0.000	0.000	0.000	0.000	0.097	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1190.900	7.607	0.000	9.051	0.000	0.000	0.000	0.000	0.097	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1194.200	7.923	0.000	9.049	0.000	0.000	0.000	0.000	0.096	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1197.500	8.240	0.000	9.050	0.000	0.000	0.000	0.000	0.051	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1200.800	8.262	0.000	9.055	0.000	0.000	0.000	0.000	-0.001	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1204.100	8.231	0.000	9.059	0.000	0.000	0.000	0.000	-0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1207.300	8.200	0.000	9.061	0.000	0.000	0.000	0.000	-0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1210.600	8.170	0.000	9.062	0.000	0.000	0.000	0.000	-0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1213.900	8.139	0.000	9.063	0.000	0.000	0.000	0.000	-0.012	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1217.200	8.093	0.000	9.063	0.000	0.000	0.000	0.000	-0.018	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1220.500	8.019	0.000	9.064	0.000	0.000	0.000	0.000	-0.022	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1223.800	7.945	0.000	9.064	0.000	0.000	0.000	0.000	-0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1227.000	7.871	0.000	9.064	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1230.300	7.915	0.000	9.064	0.000	0.000	0.000	0.000	0.016	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1233.600	7.978	0.000	9.064	0.000	0.000	0.000	0.000	0.019	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1236.900	8.041	0.000	9.064	0.000	0.000	0.000	0.000	0.019	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1240.200	8.104	0.000	9.063	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1243.400	8.193	0.000	9.063	0.000	0.000	0.000	0.000	0.029	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1246.700	8.292	0.000	9.063	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1250.000	8.391	0.000	9.064	0.000	0.000	0.000	0.000	0.032	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1253.300	8.505	0.000	9.067	0.000	0.000	0.000	0.000	0.060	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1256.600	8.789	0.000	9.078	0.000	0.000	0.000	0.000	0.087	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1259.900	9.078	0.000	9.078	0.000	0.000	0.000	0.000	0.088	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1273.900	8.855	0.000	8.855	0.000	0.000	0.000	0.000	-0.059	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1278.000	8.612	0.000	8.855	0.000	0.000	0.000	0.000	0.000	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	1287.000	8.855	0.000	8.855	0.000	0.000	0.000	0.000	0.027	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 WAVE HEIGHT	SPECTRAL PEAK WAVE PERIOD	WAVE CREST ELEVATION
IE	0.00	5.44	3.68
OF	1.00	5.44	3.68
OF	2.00	5.44	3.68
OF	3.00	5.44	3.68
OF	4.00	5.44	3.68
OF	5.00	5.44	3.68
OF	6.00	5.44	3.68
OF	7.00	5.44	3.68
OF	8.00	5.44	3.68
OF	9.00	5.44	3.68
OF	10.00	5.44	3.68
OF	11.00	5.44	3.68
OF	12.00	5.44	3.68
OF	13.00	5.44	3.68
OF	14.00	5.44	3.68
OF	15.00	5.44	3.68
OF	16.00	5.44	3.68

OF	17.00	5.44	3.68	12.66
OF	18.00	5.44	3.68	12.66
OF	19.00	5.44	3.68	12.66
OF	20.00	5.44	3.68	12.66
OF	21.00	5.44	3.68	12.66
OF	22.00	5.44	3.68	12.66
OF	23.00	5.44	3.68	12.66
OF	24.00	5.44	3.68	12.66
OF	25.00	5.44	3.68	12.66
OF	26.00	5.44	3.68	12.66
OF	27.00	5.44	3.68	12.66
OF	28.00	5.44	3.68	12.66
OF	29.00	5.44	3.68	12.66
OF	30.00	5.44	3.68	12.66
OF	31.00	5.44	3.68	12.66
OF	32.00	5.44	3.68	12.66
OF	33.00	5.44	3.68	12.66
OF	34.00	5.45	3.68	12.66
OF	35.00	5.45	3.68	12.66
OF	36.00	5.45	3.68	12.66
OF	37.00	5.45	3.68	12.66
OF	38.00	5.45	3.68	12.66
OF	39.00	5.45	3.68	12.66
OF	40.00	5.45	3.68	12.66
OF	41.00	5.45	3.68	12.66
OF	42.00	5.45	3.68	12.66
OF	43.00	5.45	3.68	12.66
OF	44.00	5.45	3.68	12.66
OF	45.00	5.45	3.68	12.66
OF	46.00	5.45	3.68	12.66
OF	47.00	5.45	3.68	12.66
OF	48.00	5.45	3.68	12.66
OF	49.00	5.45	3.68	12.66
OF	50.00	5.45	3.68	12.66
OF	51.00	5.45	3.68	12.66
OF	52.00	5.45	3.68	12.66
OF	53.00	5.45	3.68	12.66
OF	54.00	5.45	3.68	12.66
OF	55.00	5.45	3.68	12.66
OF	56.00	5.45	3.68	12.66
OF	57.00	5.45	3.68	12.66
OF	58.00	5.45	3.68	12.66
OF	59.00	5.45	3.68	12.66
OF	60.00	5.45	3.68	12.66
OF	61.00	5.45	3.68	12.66
OF	62.00	5.45	3.68	12.66
OF	63.00	5.45	3.68	12.66
OF	64.00	5.45	3.68	12.66
OF	65.00	5.45	3.68	12.66
OF	66.00	5.45	3.68	12.66
OF	67.00	5.45	3.68	12.66
OF	68.00	5.45	3.68	12.66
OF	69.00	5.45	3.68	12.66
OF	70.00	5.45	3.68	12.66
OF	71.00	5.45	3.68	12.66
OF	72.00	5.45	3.68	12.66
OF	73.00	5.45	3.68	12.66
OF	74.00	5.45	3.68	12.66
OF	75.00	5.45	3.68	12.66
OF	76.00	5.45	3.68	12.66
OF	77.00	5.45	3.68	12.66
OF	78.00	5.45	3.68	12.66
OF	79.00	5.45	3.68	12.66
OF	80.00	5.45	3.68	12.66
OF	81.00	5.45	3.68	12.66
OF	82.00	5.45	3.68	12.66
OF	83.00	5.45	3.68	12.66
OF	84.00	5.45	3.68	12.66
OF	85.00	5.45	3.68	12.66
OF	86.00	5.45	3.68	12.66
OF	87.00	5.45	3.68	12.66
OF	88.00	5.45	3.68	12.66
OF	89.00	5.45	3.68	12.66
OF	90.00	5.45	3.68	12.66
OF	91.00	5.45	3.68	12.66
OF	92.00	5.45	3.68	12.66
OF	93.00	5.45	3.68	12.66
OF	94.00	5.45	3.68	12.66
OF	95.00	5.45	3.68	12.66
OF	96.00	5.45	3.68	12.66
OF	97.00	5.45	3.68	12.66
OF	98.00	5.45	3.68	12.66
OF	99.00	5.45	3.68	12.66
OF	100.00	5.45	3.68	12.66
OF	101.00	5.45	3.68	12.66
OF	102.00	5.45	3.68	12.66
OF	103.00	5.45	3.68	12.66
OF	104.00	5.45	3.68	12.66
OF	105.00	5.45	3.68	12.66
OF	106.00	5.45	3.68	12.66
OF	107.00	5.45	3.68	12.66
OF	108.00	5.45	3.68	12.66
OF	109.00	5.44	3.68	12.66
OF	110.00	5.44	3.68	12.66
OF	111.00	5.44	3.68	12.66
OF	112.00	5.44	3.68	12.66
OF	113.00	5.44	3.68	12.66
OF	114.00	5.44	3.68	12.66
OF	115.00	5.44	3.68	12.66
OF	116.00	5.44	3.68	12.66
OF	117.00	5.44	3.68	12.65
OF	118.00	5.44	3.68	12.65

OF	119.00	5.44	3.68	12.65
OF	120.00	5.44	3.68	12.65
OF	121.00	5.44	3.68	12.65
OF	122.00	5.44	3.68	12.65
OF	123.00	5.44	3.68	12.65
OF	124.00	5.44	3.68	12.65
OF	125.00	5.43	3.68	12.65
OF	126.00	5.43	3.68	12.65
OF	127.00	5.43	3.68	12.65
OF	128.00	5.43	3.68	12.65
OF	129.00	5.43	3.68	12.65
OF	130.00	5.43	3.68	12.65
OF	131.00	5.43	3.68	12.65
OF	132.00	5.43	3.68	12.65
OF	133.00	5.43	3.68	12.65
OF	134.00	5.43	3.68	12.65
OF	135.00	5.43	3.68	12.65
OF	136.00	5.43	3.68	12.65
OF	137.00	5.43	3.68	12.65
OF	138.00	5.42	3.68	12.64
OF	139.00	5.42	3.68	12.64
OF	140.00	5.42	3.69	12.64
OF	141.00	5.42	3.69	12.64
OF	142.00	5.42	3.69	12.64
OF	143.00	5.42	3.69	12.64
OF	144.00	5.42	3.69	12.64
OF	145.00	5.42	3.69	12.64
OF	146.00	5.42	3.69	12.64
OF	147.00	5.42	3.69	12.64
OF	148.00	5.41	3.69	12.64
OF	149.00	5.41	3.69	12.64
OF	150.00	5.41	3.69	12.64
OF	151.00	5.41	3.69	12.64
OF	152.00	5.41	3.69	12.63
OF	153.00	5.41	3.69	12.63
OF	154.00	5.41	3.69	12.63
OF	155.00	5.41	3.69	12.63
OF	156.00	5.41	3.69	12.63
OF	157.00	5.40	3.69	12.63
OF	158.00	5.40	3.69	12.63
OF	159.00	5.40	3.69	12.63
OF	160.00	5.40	3.69	12.63
OF	161.00	5.40	3.69	12.63
OF	162.00	5.40	3.69	12.63
OF	163.00	5.40	3.69	12.63
OF	164.00	5.40	3.69	12.63
OF	165.00	5.40	3.69	12.62
OF	166.00	5.39	3.69	12.62
OF	167.00	5.39	3.69	12.62
OF	168.00	5.39	3.69	12.62
OF	169.00	5.39	3.69	12.62
OF	170.00	5.39	3.69	12.62
OF	171.00	5.39	3.69	12.62
OF	172.00	5.39	3.69	12.62
OF	173.00	5.39	3.69	12.62
OF	174.00	5.38	3.69	12.62
OF	175.00	5.38	3.69	12.62
OF	176.00	5.38	3.69	12.62
OF	177.00	5.38	3.69	12.61
OF	178.00	5.38	3.69	12.61
OF	179.00	5.38	3.69	12.61
OF	180.00	5.38	3.69	12.61
OF	181.00	5.38	3.69	12.61
OF	182.00	5.37	3.69	12.61
OF	183.00	5.37	3.69	12.61
OF	184.00	5.37	3.69	12.61
OF	185.00	5.37	3.69	12.61
OF	186.00	5.37	3.69	12.61
OF	187.00	5.37	3.69	12.61
OF	188.00	5.37	3.69	12.61
OF	189.00	5.37	3.69	12.60
OF	190.00	5.36	3.69	12.60
OF	191.00	5.36	3.69	12.60
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OF	193.00	5.36	3.69	12.60
OF	195.00	5.36	3.69	12.60
OF	196.00	5.36	3.69	12.60
OF	198.00	5.35	3.69	12.60
OF	199.00	5.35	3.69	12.60
OF	201.00	5.35	3.69	12.59
OF	202.00	5.35	3.69	12.59
OF	204.00	5.35	3.69	12.59
OF	205.00	5.35	3.69	12.59
OF	207.00	5.34	3.69	12.59
OF	208.00	5.34	3.69	12.59
OF	210.00	5.34	3.69	12.59
OF	211.00	5.34	3.69	12.58
OF	213.00	5.33	3.69	12.58
OF	214.00	5.33	3.69	12.58
OF	216.00	5.33	3.69	12.58
OF	217.00	5.33	3.69	12.58
OF	219.00	5.33	3.69	12.58
OF	220.00	5.33	3.69	12.58
OF	222.00	5.32	3.69	12.57
OF	223.00	5.32	3.69	12.57
OF	225.00	5.32	3.69	12.57
OF	226.00	5.32	3.69	12.57
OF	228.00	5.31	3.69	12.57
OF	229.00	5.31	3.69	12.57
OF	231.00	5.31	3.69	12.57
OF	232.00	5.31	3.69	12.57
OF	234.00	5.31	3.69	12.56

OF	235.00	5.31	3.69	12.56
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OF	240.00	5.30	3.69	12.56
OF	241.00	5.30	3.69	12.56
OF	243.00	5.30	3.69	12.56
OF	244.00	5.30	3.69	12.56
OF	246.00	5.29	3.69	12.55
OF	247.00	5.29	3.69	12.55
OF	249.00	5.29	3.69	12.55
OF	250.00	5.29	3.69	12.55
OF	252.00	5.29	3.69	12.55
OF	253.00	5.29	3.69	12.55
OF	255.00	5.28	3.69	12.55
OF	256.00	5.28	3.69	12.55
OF	258.00	5.28	3.69	12.55
OF	259.00	5.28	3.69	12.54
OF	261.00	5.28	3.69	12.54
OF	262.00	5.28	3.69	12.54
OF	264.00	5.27	3.69	12.54
OF	265.00	5.27	3.69	12.54
OF	267.00	5.27	3.69	12.54
OF	268.00	5.27	3.69	12.54
OF	270.00	5.27	3.69	12.54
OF	271.00	5.27	3.69	12.54
OF	273.00	5.26	3.69	12.53
OF	274.00	5.26	3.69	12.53
OF	276.00	5.26	3.69	12.53
OF	277.00	5.26	3.69	12.53
OF	279.00	5.26	3.69	12.53
OF	280.00	5.26	3.69	12.53
OF	282.00	5.26	3.69	12.53
OF	283.00	5.25	3.69	12.53
OF	285.00	5.25	3.69	12.53
OF	286.00	5.25	3.69	12.52
OF	291.00	5.25	3.69	12.52
OF	292.00	5.25	3.69	12.52
OF	297.00	5.24	3.69	12.52
OF	298.00	5.24	3.69	12.52
OF	303.00	5.23	3.70	12.51
OF	304.00	5.23	3.70	12.51
OF	309.00	5.23	3.70	12.51
OF	310.00	5.23	3.70	12.51
OF	315.00	5.22	3.70	12.51
OF	316.00	5.22	3.70	12.50
OF	321.00	5.22	3.70	12.50
OF	322.00	5.22	3.70	12.50
OF	327.00	5.21	3.70	12.50
OF	328.00	5.21	3.70	12.50
OF	331.00	5.21	3.70	12.50
OF	332.00	5.21	3.70	12.50
OF	337.00	5.21	3.70	12.49
OF	338.00	5.21	3.70	12.49
OF	343.00	5.20	3.70	12.49
OF	344.00	5.20	3.70	12.49
OF	349.00	5.20	3.70	12.49
OF	350.00	5.20	3.70	12.49
OF	355.00	5.20	3.70	12.49
OF	356.00	5.20	3.70	12.49
OF	361.00	5.19	3.70	12.48
OF	362.00	5.19	3.70	12.48
OF	367.00	5.19	3.70	12.48
OF	368.00	5.19	3.70	12.48
OF	373.00	5.19	3.70	12.48
OF	374.00	5.19	3.70	12.48
OF	379.00	5.19	3.70	12.48
OF	380.00	5.19	3.70	12.48
OF	385.00	5.18	3.70	12.48
OF	386.00	5.18	3.70	12.48
OF	391.00	5.18	3.70	12.48
OF	392.00	5.18	3.70	12.48
OF	398.00	5.18	3.70	12.47
OF	403.00	5.18	3.70	12.47
OF	404.00	5.18	3.70	12.47
OF	416.00	5.18	3.70	12.47
OF	422.00	5.18	3.70	12.47
	528.40	5.05	3.71	12.39
IF	574.00	4.03	3.71	11.67
IF	575.00	4.01	3.71	11.66
IF	610.20	3.73	3.71	11.46
IF	613.50	3.55	3.71	11.33
IF	616.80	3.36	3.71	11.20
IF	620.10	3.17	3.71	11.07
IF	623.40	2.96	3.71	10.92
IF	626.60	2.76	3.71	10.79
IF	629.90	2.67	3.71	10.73
IF	633.20	2.33	3.71	10.49
IF	636.50	1.86	3.71	10.18
IF	639.80	1.53	3.71	9.98
IF	643.00	1.40	3.71	9.92
IF	646.30	1.41	3.71	9.96
IF	649.60	1.44	3.71	10.00
IF	652.90	1.47	3.71	10.03
IF	656.20	1.49	3.71	10.04
IF	659.40	1.50	3.71	10.06
IF	662.70	1.48	3.71	10.04
IF	666.00	1.47	3.71	10.03
IF	669.30	1.45	3.71	10.02
IF	672.60	1.43	3.71	10.01
IF	675.90	1.42	3.71	10.00
IF	679.10	1.41	3.71	10.00
IF	682.40	1.40	3.71	9.99

IF	685.70	1.39	3.71	9.98
IF	689.00	1.38	3.71	9.98
IF	692.30	1.37	3.71	9.97
IF	695.50	1.37	3.71	9.97
IF	698.80	1.37	3.71	9.97
IF	702.10	1.37	3.71	9.97
IF	705.40	1.37	3.71	9.97
IF	708.70	1.38	3.71	9.97
IF	711.90	1.38	3.71	9.98
IF	715.20	1.39	3.71	9.98
IF	718.50	1.39	3.71	9.99
IF	721.80	1.39	3.71	9.99
IF	725.10	1.39	3.71	9.99
IF	728.30	1.39	3.71	9.99
IF	731.60	1.39	3.71	9.98
IF	734.90	1.39	3.71	9.98
IF	738.20	1.39	3.71	9.98
IF	741.50	1.39	3.71	9.98
IF	744.70	1.39	3.72	9.98
IF	748.00	1.39	3.72	9.98
IF	751.30	1.38	3.72	9.98
IF	754.60	1.38	3.72	9.98
IF	757.90	1.38	3.72	9.98
IF	761.20	1.39	3.72	9.98
IF	764.40	1.39	3.72	9.99
IF	767.70	1.40	3.72	9.99
IF	771.00	1.41	3.72	10.00
IF	774.30	1.42	3.72	10.00
IF	777.60	1.42	3.72	10.01
IF	780.80	1.43	3.72	10.01
IF	784.10	1.42	3.72	10.01
IF	787.40	1.41	3.72	10.00
IF	790.70	1.41	3.72	10.00
IF	794.00	1.41	3.72	10.00
IF	797.20	1.41	3.72	10.00
IF	800.50	1.41	3.72	10.00
IF	803.80	1.41	3.72	10.00
IF	807.10	1.41	3.72	10.00
IF	810.40	1.41	3.72	10.00
IF	813.60	1.41	3.72	10.00
IF	816.90	1.41	3.72	10.00
IF	820.20	1.41	3.72	10.00
IF	823.50	1.41	3.72	10.00
IF	826.80	1.41	3.72	10.00
IF	830.10	1.41	3.72	10.00
IF	833.30	1.41	3.72	10.00
IF	836.60	1.42	3.72	10.00
IF	839.90	1.42	3.72	10.01
IF	843.20	1.42	3.72	10.01
IF	846.50	1.42	3.72	10.01
IF	849.70	1.43	3.72	10.01
IF	853.00	1.43	3.72	10.01
IF	856.30	1.43	3.72	10.01
IF	859.60	1.44	3.72	10.02
IF	862.90	1.44	3.72	10.02
IF	866.10	1.44	3.72	10.02
IF	869.40	1.44	3.72	10.02
IF	872.70	1.45	3.72	10.02
IF	876.00	1.46	3.72	10.03
IF	879.30	1.47	3.72	10.04
IF	882.50	1.48	3.72	10.04
IF	885.80	1.49	3.72	10.05
IF	889.10	1.49	3.72	10.05
IF	892.40	1.48	3.72	10.05
IF	895.70	1.47	3.72	10.04
IF	898.90	1.47	3.73	10.04
IF	902.20	1.48	3.73	10.05
IF	905.50	1.48	3.73	10.05
IF	908.80	1.49	3.73	10.05
IF	912.10	1.50	3.73	10.06
IF	915.40	1.50	3.73	10.06
IF	918.60	1.51	3.73	10.06
IF	921.90	1.51	3.73	10.07
IF	925.20	1.52	3.73	10.07
IF	928.50	1.52	3.73	10.08
IF	931.80	1.53	3.73	10.08
IF	935.00	1.53	3.73	10.08
IF	938.30	1.56	3.73	10.10
IF	941.60	1.60	3.73	10.13
IF	944.90	1.64	3.73	10.16
IF	948.20	1.65	3.73	10.16
IF	951.40	1.65	3.73	10.17
IF	954.70	1.66	3.73	10.17
IF	958.00	1.67	3.73	10.18
IF	961.30	1.68	3.73	10.18
IF	964.60	1.69	3.73	10.19
IF	967.80	1.70	3.73	10.20
IF	971.10	1.71	3.73	10.20
IF	974.40	1.72	3.73	10.21
IF	977.70	1.73	3.73	10.22
IF	981.00	1.74	3.73	10.23
IF	984.20	1.75	3.73	10.23
IF	987.50	1.76	3.73	10.24
IF	990.80	1.77	3.73	10.24
IF	994.10	1.77	3.73	10.25
IF	997.40	1.77	3.73	10.25
IF	1000.70	1.76	3.73	10.24
IF	1003.90	1.75	3.73	10.23
IF	1007.20	1.74	3.73	10.22
IF	1010.50	1.76	3.73	10.24
IF	1013.80	1.78	3.73	10.25
IF	1017.10	1.81	3.73	10.27



IF	1020.30	1.82	3.73	10.28
IF	1023.60	1.82	3.73	10.28
IF	1026.90	1.80	3.73	10.27
IF	1030.20	1.78	3.73	10.26
IF	1033.50	1.78	3.73	10.26
IF	1036.70	1.80	3.73	10.27
IF	1040.00	1.82	3.73	10.28
IF	1043.30	1.83	3.73	10.29
IF	1046.60	1.84	3.73	10.30
IF	1049.90	1.83	3.73	10.29
IF	1053.10	1.80	3.73	10.27
IF	1056.40	1.82	3.73	10.29
IF	1059.70	1.84	3.73	10.30
IF	1063.00	1.82	3.73	10.29
IF	1066.30	1.80	3.73	10.27
IF	1069.60	1.78	3.73	10.25
IF	1072.80	1.75	3.73	10.23
IF	1076.10	1.71	3.73	10.21
IF	1079.40	1.60	3.73	10.13
IF	1082.70	1.49	3.73	10.06
IF	1086.00	1.38	3.73	9.98
IF	1089.20	1.33	3.73	9.95
IF	1092.50	1.31	3.73	9.94
IF	1095.80	1.30	3.73	9.93
IF	1099.10	1.28	3.73	9.92
IF	1102.40	1.27	3.73	9.91
IF	1105.60	1.25	3.73	9.91
IF	1108.90	1.25	3.73	9.91
IF	1112.20	1.26	3.73	9.91
IF	1115.50	1.27	3.73	9.92
IF	1118.80	1.28	3.73	9.93
IF	1122.00	1.29	3.73	9.94
IF	1125.30	1.30	3.73	9.94
IF	1128.60	1.31	3.73	9.95
IF	1131.90	1.32	3.73	9.96
IF	1135.20	1.33	3.73	9.97
IF	1138.40	1.34	3.73	9.98
IF	1141.70	1.35	3.73	9.98
IF	1145.00	1.34	3.73	9.98
IF	1148.30	1.34	3.73	9.97
IF	1151.60	1.34	3.73	9.97
IF	1154.90	1.33	3.73	9.97
IF	1158.10	1.31	3.73	9.95
IF	1161.40	1.22	3.73	9.88
IF	1164.70	1.03	3.73	9.75
IF	1168.00	0.85	3.73	9.63
IF	1171.30	0.70	3.73	9.53
IF	1174.50	0.76	3.73	9.58
IF	1177.80	0.73	3.73	9.57
IF	1181.10	0.69	3.73	9.54
IF	1184.40	0.69	3.73	9.54
IF	1187.70	0.74	3.73	9.57
IF	1190.90	0.80	3.73	9.61
IF	1194.20	0.77	3.73	9.59
IF	1197.50	0.62	3.73	9.48
IF	1200.80	0.61	3.73	9.48
IF	1204.10	0.62	3.73	9.49
IF	1207.30	0.63	3.73	9.50
IF	1210.60	0.64	3.73	9.51
IF	1213.90	0.65	3.73	9.51
IF	1217.20	0.66	3.73	9.52
IF	1220.50	0.67	3.73	9.53
IF	1223.80	0.69	3.73	9.54
IF	1227.00	0.70	3.73	9.55
IF	1230.30	0.70	3.73	9.55
IF	1233.60	0.70	3.73	9.55
IF	1236.90	0.69	3.73	9.55
IF	1240.20	0.68	3.73	9.54
IF	1243.40	0.67	3.73	9.53
IF	1246.70	0.59	3.73	9.48
IF	1250.00	0.52	3.73	9.43
IF	1253.30	0.43	3.73	9.37
IF	1256.60	0.22	3.73	9.23
IF	1259.90	0.01	3.73	9.08
AS	1273.90	0.00	0.00	8.85
IF	1278.00	0.04	0.23	8.88
IF	1287.00	0.01	0.33	8.86

PART3 LOCATION OF AREAS ABOVE 100-YEAR SURGE  
 BETWEEN 1259.90 AND 1273.90

PART4 LOCATION OF SURGE CHANGES		
STATION	10-YEAR SURGE	100-YEAR SURGE
150.00	1.00	8.85
216.00	1.00	8.85
403.00	1.00	8.85
574.00	1.00	8.85
610.20	1.00	8.85
613.50	1.00	8.85
620.10	1.00	8.85
623.40	1.00	8.85
626.60	1.00	8.85
629.90	1.00	8.86
633.20	1.00	8.87
636.50	1.00	8.88
639.80	1.00	8.91
643.00	1.00	8.94
646.30	1.00	8.98
649.60	1.00	8.99
652.90	1.00	9.00
656.20	1.00	9.00
659.40	1.00	9.01
662.70	1.00	9.01
666.00	1.00	9.01

669.30	1.00	9.01
672.60	1.00	9.01
679.10	1.00	9.01
685.70	1.00	9.01
777.60	1.00	9.01
784.10	1.00	9.01
882.50	1.00	9.01
892.40	1.00	9.01
908.80	1.00	9.01
938.30	1.00	9.01
941.60	1.00	9.01
951.40	1.00	9.01
967.80	1.00	9.01
997.40	1.00	9.01
1003.90	1.00	9.01
1013.80	1.00	9.01
1020.30	1.00	9.01
1023.60	1.00	9.01
1026.90	1.00	9.01
1030.20	1.00	9.01
1036.70	1.00	9.01
1049.90	1.00	9.01
1063.00	1.00	9.01
1076.10	1.00	9.01
1079.40	1.00	9.01
1082.70	1.00	9.01
1086.00	1.00	9.01
1089.20	1.00	9.02
1092.50	1.00	9.02
1095.80	1.00	9.02
1099.10	1.00	9.02
1102.40	1.00	9.03
1105.60	1.00	9.03
1108.90	1.00	9.03
1112.20	1.00	9.03
1115.50	1.00	9.03
1118.80	1.00	9.03
1122.00	1.00	9.03
1128.60	1.00	9.03
1138.40	1.00	9.04
1145.00	1.00	9.03
1158.10	1.00	9.03
1161.40	1.00	9.03
1168.00	1.00	9.03
1171.30	1.00	9.04
1174.50	1.00	9.05
1177.80	1.00	9.05
1181.10	1.00	9.05
1187.70	1.00	9.05
1190.90	1.00	9.05
1194.20	1.00	9.05
1197.50	1.00	9.05
1200.80	1.00	9.06
1204.10	1.00	9.06
1207.30	1.00	9.06
1210.60	1.00	9.06
1213.90	1.00	9.06
1220.50	1.00	9.06
1240.20	1.00	9.06
1250.00	1.00	9.06
1253.30	1.00	9.07
1256.60	1.00	9.08
1273.90	1.00	8.85

PART5 LOCATION OF V ZONES

STATION OF GUTTER	LOCATION OF ZONE
622.74	WINDWARD

PART6 NUMBERED A ZONES AND V ZONES

STATION OF GUTTER	ELEVATION	ZONE DESIGNATION	FHF
0.00	12.66		
149.00	12.64	V22 EL=13	120
150.00	12.64	V22 EL=13	120
214.00	12.58	V22 EL=13	120
216.00	12.58	V22 EL=13	120
323.98	12.50	V22 EL=12	120
398.00	12.47	V22 EL=12	120
403.00	12.47	V22 EL=12	120
422.00	12.47	V22 EL=12	120
574.00	11.67	V22 EL=12	120
575.00	11.66	V22 EL=12	120
602.87	11.50	V22 EL=11	120
610.20	11.46	V22 EL=11	120
613.50	11.33	V22 EL=11	120
616.80	11.20	V22 EL=11	120
620.10	11.07	V22 EL=11	120
622.74	10.95	A18 EL=11	90

623.40	10.92			
626.60	10.79	A18	EL=11	90
629.90	10.73	A18	EL=11	90
633.13	10.50	A18	EL=11	90
633.20	10.49	A18	EL=10	90
636.50	10.18	A18	EL=10	90
639.80	9.98	A18	EL=10	90
643.00	9.92	A18	EL=10	90
646.30	9.96	A18	EL=10	90
649.60	10.00	A18	EL=10	90
652.90	10.03	A18	EL=10	90
656.20	10.04	A18	EL=10	90
659.40	10.06	A18	EL=10	90
662.70	10.04	A18	EL=10	90
666.00	10.03	A18	EL=10	90
669.30	10.02	A18	EL=10	90
672.60	10.01	A18	EL=10	90
675.90	10.00	A18	EL=10	90
679.10	10.00	A18	EL=10	90
682.40	9.99	A18	EL=10	90
685.70	9.98	A18	EL=10	90
774.30	10.00	A18	EL=10	90
777.60	10.01	A18	EL=10	90
780.80	10.01	A18	EL=10	90
784.10	10.01	A18	EL=10	90
879.30	10.04	A18	EL=10	90
882.50	10.04	A18	EL=10	90
889.10	10.05	A18	EL=10	90
892.40	10.05	A18	EL=10	90
905.50	10.05	A18	EL=10	90
908.80	10.05	A18	EL=10	90
935.00	10.08	A18	EL=10	90
938.30	10.10	A18	EL=10	90
941.60	10.13	A18	EL=10	90
948.20	10.16	A18	EL=10	90
951.40	10.17	A18	EL=10	90
964.60	10.19	A18	EL=10	90
967.80	10.20	A18	EL=10	90
994.10	10.25	A18	EL=10	90
997.40	10.25	A18	EL=10	90
1000.70	10.24	A18	EL=10	90
1003.90	10.23	A18	EL=10	90
1010.50	10.24	A18	EL=10	90
1013.80	10.25	A18	EL=10	90
1017.10	10.27	A18	EL=10	90
1020.30	10.28	A18	EL=10	90
1023.60	10.28	A18	EL=10	90
1026.90	10.27	A18	EL=10	90
1030.20	10.26	A18	EL=10	90
1033.50	10.26	A18	EL=10	90
1036.70	10.27	A18	EL=10	90

1046.60	10.30			
1049.90	10.29	A18	EL=10	90
1059.70	10.30	A18	EL=10	90
1063.00	10.29	A18	EL=10	90
1072.80	10.23	A18	EL=10	90
1076.10	10.21	A18	EL=10	90
1079.40	10.13	A18	EL=10	90
1082.70	10.06	A18	EL=10	90
1086.00	9.98	A18	EL=10	90
1089.20	9.95	A18	EL=10	90
1092.50	9.94	A18	EL=10	90
1095.80	9.93	A18	EL=10	90
1099.10	9.92	A18	EL=10	90
1102.40	9.91	A18	EL=10	90
1105.60	9.91	A18	EL=10	90
1108.90	9.91	A18	EL=10	90
1112.20	9.91	A18	EL=10	90
1115.50	9.92	A18	EL=10	90
1118.80	9.93	A18	EL=10	90
1122.00	9.94	A18	EL=10	90
1125.30	9.94	A18	EL=10	90
1128.60	9.95	A18	EL=10	90
1135.20	9.97	A18	EL=10	90
1138.40	9.98	A18	EL=10	90
1141.70	9.98	A18	EL=10	90
1145.00	9.98	A18	EL=10	90
1154.90	9.97	A18	EL=10	90
1158.10	9.95	A18	EL=10	90
1161.40	9.88	A18	EL=10	90
1164.70	9.75	A18	EL=10	90
1168.00	9.63	A18	EL=10	90
1171.30	9.53	A18	EL=10	90
1174.50	9.58	A18	EL=10	90
1177.80	9.57	A18	EL=10	90
1181.10	9.54	A18	EL=10	90
1184.40	9.54	A18	EL=10	90
1187.70	9.57	A18	EL=10	90
1190.90	9.61	A18	EL=10	90
1194.20	9.59	A18	EL=10	90
1197.00	9.50	A18	EL= 9	90
1197.50	9.48	A18	EL= 9	90
1200.80	9.48	A18	EL= 9	90
1204.10	9.49	A18	EL= 9	90
1207.28	9.50	A18	EL=10	90
1207.30	9.50	A18	EL=10	90
1210.60	9.51	A18	EL=10	90
1213.90	9.51	A18	EL=10	90
1217.20	9.52	A18	EL=10	90
1220.50	9.53	A18	EL=10	90
1236.90	9.55	A18	EL=10	90
1240.20	9.54	A18	EL=10	90

1245.24	9.50			
1246.70	9.48	A18	EL= 9	90
1250.00	9.43	A18	EL= 9	90
1253.30	9.37	A18	EL= 9	90
1256.60	9.23	A18	EL= 9	90
1259.90	9.08			
1273.90	8.85			
		A18	EL= 9	90
1287.00	8.86			

ZONE TERMINATED AT END OF TRANSECT  
PART 7 POSTSCRIPT NOTES  
PS# 1 START(419517.6773,4845666.4069)  
PS# 2 END(419374.3103,4845220.0835)

-1.000000e+00