

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

Executed on: Thu Feb 6 16:14:34 2020

Input file: C:\Users\shayward\Desktop\Kittery\T2\3_whafis\whafis4\YK-06F.dat

Output file: C:\Users\shayward\Desktop\Kittery\T2\3_whafis\whafis4\YK-06F.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	-16.992	1.000	1.000	9.024	9.370	9.613	56.140	-0.032	0.000
OF	1.000	-17.024	0.000	9.024	0.000	0.000	0.000	0.000	-0.032	0.000
OF	2.000	-17.056	0.000	9.024	0.000	0.000	0.000	0.000	-0.032	0.000
OF	3.000	-17.089	0.000	9.024	0.000	0.000	0.000	0.000	-0.032	0.000
OF	4.000	-17.120	0.000	9.024	0.000	0.000	0.000	0.000	-0.030	0.000
OF	5.000	-17.148	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	6.000	-17.175	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	7.000	-17.203	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	8.000	-17.230	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	9.000	-17.258	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	10.000	-17.285	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	11.000	-17.313	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	12.000	-17.340	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	13.000	-17.368	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	14.000	-17.395	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	15.000	-17.423	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	16.000	-17.450	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	17.000	-17.478	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	18.000	-17.505	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	19.000	-17.533	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	20.000	-17.560	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	21.000	-17.588	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	22.000	-17.615	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	23.000	-17.643	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF	24.000	-17.670	0.000	9.024	0.000	0.000	0.000	0.000	0.011	0.000
OF	25.000	-17.621	0.000	9.024	0.000	0.000	0.000	0.000	0.053	0.000
OF	26.000	-17.564	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
OF	27.000	-17.506	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
OF	28.000	-17.449	0.000	9.024	0.000	0.000	0.000	0.000	0.057	0.000
OF	29.000	-17.392	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
OF	30.000	-17.334	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
OF	31.000	-17.277	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
OF	32.000	-17.219	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
OF	33.000	-17.162	0.000	9.024	0.000	0.000	0.000	0.000	0.057	0.000
OF	34.000	-17.105	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
OF	35.000	-17.047	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
OF	36.000	-16.990	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
OF	37.000	-16.932	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
OF	38.000	-16.875	0.000	9.024	0.000	0.000	0.000	0.000	0.057	0.000
OF	39.000	-16.818	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
OF	40.000	-16.760	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
OF	41.000	-16.703	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
OF	42.000	-16.645	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
OF	43.000	-16.588	0.000	9.024	0.000	0.000	0.000	0.000	0.056	0.000
OF	44.000	-16.533	0.000	9.024	0.000	0.000	0.000	0.000	0.054	0.000
OF	45.000	-16.481	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	46.000	-16.430	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	47.000	-16.378	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	48.000	-16.327	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	49.000	-16.275	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	50.000	-16.224	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	51.000	-16.172	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	52.000	-16.121	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	53.000	-16.069	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	54.000	-16.018	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	55.000	-15.966	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	56.000	-15.915	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	57.000	-15.863	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	58.000	-15.812	0.000	9.024	0.000	0.000	0.000	0.000	0.051	0.000
OF	59.000	-15.761	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	60.000	-15.709	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	61.000	-15.658	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	62.000	-15.606	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	63.000	-15.555	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	64.000	-15.503	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	65.000	-15.452	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	66.000	-15.400	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	67.000	-15.349	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	68.000	-15.297	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	69.000	-15.246	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	70.000	-15.194	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	71.000	-15.143	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	72.000	-15.091	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	73.000	-15.040	0.000	9.024	0.000	0.000	0.000	0.000	0.051	0.000
OF	74.000	-14.989	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	75.000	-14.937	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	76.000	-14.886	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	77.000	-14.834	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	78.000	-14.783	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	79.000	-14.731	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	80.000	-14.680	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	81.000	-14.628	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	82.000	-14.577	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	83.000	-14.525	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	84.000	-14.474	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	85.000	-14.422	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	86.000	-14.371	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	87.000	-14.319	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	88.000	-14.268	0.000	9.024	0.000	0.000	0.000	0.000	0.051	0.000
OF	89.000	-14.217	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	90.000	-14.165	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	91.000	-14.114	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	92.000	-14.062	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	93.000	-14.011	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	94.000	-13.959	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	95.000	-13.908	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	96.000	-13.856	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	97.000	-13.805	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	98.000	-13.753	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	99.000	-13.702	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	100.000	-13.650	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000

OF	101.000	-13.599	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	102.000	-13.547	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	103.000	-13.496	0.000	9.024	0.000	0.000	0.000	0.000	0.051	0.000
OF	104.000	-13.445	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	105.000	-13.393	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	106.000	-13.342	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	107.000	-13.290	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF	108.000	-13.239	0.000	9.024	0.000	0.000	0.000	0.000	0.062	0.000
OF	109.000	-13.167	0.000	9.024	0.000	0.000	0.000	0.000	0.084	0.000
OF	110.000	-13.071	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	111.000	-12.974	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	112.000	-12.877	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	113.000	-12.780	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	114.000	-12.684	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	115.000	-12.587	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	116.000	-12.490	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	117.000	-12.393	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	118.000	-12.297	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	119.000	-12.200	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	120.000	-12.103	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	121.000	-12.007	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	122.000	-11.910	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	123.000	-11.813	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	124.000	-11.716	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	125.000	-11.620	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	126.000	-11.523	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	127.000	-11.426	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	128.000	-11.329	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	129.000	-11.232	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
OF	130.000	-11.134	0.000	9.024	0.000	0.000	0.000	0.000	0.098	0.000
OF	131.000	-11.035	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	132.000	-10.936	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	133.000	-10.837	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	134.000	-10.738	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	135.000	-10.639	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	136.000	-10.540	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	137.000	-10.441	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	138.000	-10.342	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	139.000	-10.243	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	140.000	-10.144	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	141.000	-10.045	0.000	9.024	0.000	0.000	0.000	0.000	0.098	0.000
OF	142.000	-9.947	0.000	9.024	0.000	0.000	0.000	0.000	0.098	0.000
OF	143.000	-9.848	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	144.000	-9.749	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	145.000	-9.650	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	146.000	-9.551	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	147.000	-9.452	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	148.000	-9.353	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	149.000	-9.254	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	150.000	-9.156	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	151.000	-9.057	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	152.000	-8.958	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	153.000	-8.859	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	154.000	-8.760	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	155.000	-8.661	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	156.000	-8.562	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	157.000	-8.463	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
OF	158.000	-8.364	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	159.000	-8.265	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	160.000	-8.166	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	161.000	-8.067	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	162.000	-7.968	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	163.000	-7.870	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	164.000	-7.771	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	165.000	-7.672	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	166.000	-7.573	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	167.000	-7.474	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	168.000	-7.375	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	169.000	-7.276	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	170.000	-7.177	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	171.000	-7.078	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	172.000	-6.979	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	173.000	-6.880	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	174.000	-6.781	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	175.000	-6.682	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	176.000	-6.583	0.000	9.023	0.000	0.000	0.000	0.000	0.099	0.000
OF	177.000	-6.485	0.000	9.023	0.000	0.000	0.000	0.000	0.073	0.000
OF	178.000	-6.437	0.000	9.023	0.000	0.000	0.000	0.000	0.001	0.000
OF	179.000	-6.483	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
OF	180.000	-6.530	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
OF	181.000	-6.576	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
OF	182.000	-6.623	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
OF	183.000	-6.669	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
OF	184.000	-6.716	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
OF	185.000	-6.763	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
OF	186.000	-6.809	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
OF	187.000	-6.856	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
OF	188.000	-6.902	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
OF	189.000	-6.949	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
OF	190.000	-6.995	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
OF	191.000	-7.042	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
OF	192.000	-7.089	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
OF	193.000	-7.135	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	194.000	-7.182	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	195.000	-7.228	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	196.000	-7.275	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	197.000	-7.321	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	198.000	-7.368	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	199.000	-7.414	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	200.000	-7.461	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	201.000	-7.508	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	202.000	-7.554	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	203.000	-7.601	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	204.000	-7.647	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	205.000	-7.694	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	206.000	-7.740	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	207.000	-7.787	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	208.000	-7.833	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	209.000	-7.880	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	210.000	-7.926	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000

OF	211.000	-7.973	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	212.000	-8.020	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	213.000	-8.066	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	214.000	-8.113	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	215.000	-8.159	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	216.000	-8.206	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	217.000	-8.252	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	218.000	-8.299	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	219.000	-8.345	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	220.000	-8.392	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	221.000	-8.439	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	222.000	-8.485	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
OF	223.000	-8.532	0.000	9.022	0.000	0.000	0.000	0.000	-0.030	0.000
OF	224.000	-8.545	0.000	9.022	0.000	0.000	0.000	0.000	0.022	0.000
OF	225.000	-8.488	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	226.000	-8.430	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	227.000	-8.372	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	228.000	-8.314	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	229.000	-8.257	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	230.000	-8.199	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	231.000	-8.141	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	232.000	-8.083	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	233.000	-8.025	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	234.000	-7.968	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	235.000	-7.910	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	236.000	-7.852	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	237.000	-7.794	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	238.000	-7.736	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	239.000	-7.678	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	240.000	-7.621	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	241.000	-7.563	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	242.000	-7.505	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	243.000	-7.447	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	244.000	-7.389	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	245.000	-7.332	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	246.000	-7.274	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	247.000	-7.216	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	248.000	-7.158	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	249.000	-7.100	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	250.000	-7.043	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
OF	251.000	-6.985	0.000	9.021	0.000	0.000	0.000	0.000	0.057	0.000
OF	252.000	-6.928	0.000	9.021	0.000	0.000	0.000	0.000	0.051	0.000
OF	253.000	-6.882	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	254.000	-6.836	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	255.000	-6.790	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	256.000	-6.745	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	257.000	-6.699	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	258.000	-6.653	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	259.000	-6.607	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	260.000	-6.561	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	261.000	-6.515	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	262.000	-6.470	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	263.000	-6.424	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	264.000	-6.378	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	265.000	-6.332	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	266.000	-6.286	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	267.000	-6.240	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	268.000	-6.194	0.000	9.020	0.000	0.000	0.000	0.000	0.046	0.000
OF	269.000	-6.149	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	270.000	-6.103	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	271.000	-6.057	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	272.000	-6.011	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	273.000	-5.965	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	274.000	-5.920	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	275.000	-5.874	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	276.000	-5.828	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	277.000	-5.782	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	278.000	-5.736	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	279.000	-5.690	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	280.000	-5.645	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
OF	281.000	-5.599	0.000	9.021	0.000	0.000	0.000	0.000	0.028	0.000
OF	282.000	-5.588	0.000	9.021	0.000	0.000	0.000	0.000	0.005	0.000
OF	283.000	-5.588	0.000	9.022	0.000	0.000	0.000	0.000	0.001	0.000
OF	284.000	-5.587	0.000	9.022	0.000	0.000	0.000	0.000	0.001	0.000
OF	285.000	-5.587	0.000	9.022	0.000	0.000	0.000	0.000	0.001	0.000
OF	286.000	-5.586	0.000	9.022	0.000	0.000	0.000	0.000	0.001	0.000
OF	287.000	-5.586	0.000	9.022	0.000	0.000	0.000	0.000	0.001	0.000
OF	288.000	-5.585	0.000	9.022	0.000	0.000	0.000	0.000	0.001	0.000
OF	289.000	-5.584	0.000	9.022	0.000	0.000	0.000	0.000	0.001	0.000
OF	290.000	-5.584	0.000	9.022	0.000	0.000	0.000	0.000	0.001	0.000
OF	291.000	-5.583	0.000	9.022	0.000	0.000	0.000	0.000	0.055	0.000
IF	409.000	0.960	0.000	9.022	0.000	0.000	0.000	0.000	0.056	0.000
IF	410.000	1.029	0.000	9.022	0.000	0.000	0.000	0.000	0.071	0.000
IF	411.000	1.102	0.000	9.022	0.000	0.000	0.000	0.000	0.080	0.000
IF	412.000	1.189	0.000	9.022	0.000	0.000	0.000	0.000	0.087	0.000
IF	413.000	1.276	0.000	9.022	0.000	0.000	0.000	0.000	0.092	0.000
IF	414.000	1.373	0.000	9.022	0.000	0.000	0.000	0.000	0.102	0.000
IF	415.000	1.480	0.000	9.022	0.000	0.000	0.000	0.000	0.105	0.000
IF	416.700	1.657	0.000	9.027	0.000	0.000	0.000	0.000	0.098	0.000
IF	419.900	1.959	0.000	9.035	0.000	0.000	0.000	0.000	0.101	0.000
IF	423.200	2.310	0.000	9.044	0.000	0.000	0.000	0.000	0.118	0.000
IF	426.500	2.740	0.000	9.052	0.000	0.000	0.000	0.000	0.281	0.000
IF	429.800	4.167	0.000	9.043	0.000	0.000	0.000	0.000	0.452	0.000
IF	433.100	5.722	0.000	9.105	0.000	0.000	0.000	0.000	0.471	0.000
IF	436.400	7.277	0.000	9.502	0.000	0.000	0.000	0.000	0.095	0.000
IF	439.600	6.338	0.000	9.605	0.000	0.000	0.000	0.000	-0.224	0.000
IF	442.900	5.823	0.000	9.630	0.000	0.000	0.000	0.000	0.254	0.000
IF	446.200	8.011	0.000	9.648	0.000	0.000	0.000	0.000	0.665	0.000
IF	448.000	9.215	0.000	9.648	0.000	0.000	0.000	0.000	0.682	0.000
IF	448.600	9.648	0.000	9.648	0.000	0.000	0.000	0.000	0.721	0.000
ET	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

	END STATION	END ELEVATION	FETCH LENGTH	SURGE 10-YEAR	ELEV 100-YEAR	SURGE WAVE	ELEV HEIGHT	INITIAL W. PERIOD	INITIAL PERIOD	BOTTOM SLOPE	AVERAGE A-ZONES
IE	0.000	-16.992	1.000	1.000	9.024		9.370	9.613	56.140	-0.032	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1.000	-17.024	0.000	9.024	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

OF	2.000	-17.056	0.000	9.024	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
OF	3.000	-17.089	0.000	9.024	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
OF	4.000	-17.120	0.000	9.024	0.000	0.000	0.000	0.000	-0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	5.000	-17.148	0.000	9.024	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	6.000	-17.175	0.000	9.024	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	7.000	-17.203	0.000	9.024	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	8.000	-17.230	0.000	9.024	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	9.000	-17.258	0.000	9.024	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	10.000	-17.285	0.000	9.024	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	11.000	-17.313	0.000	9.024	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	12.000	-17.340	0.000	9.024	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	13.000	-17.368	0.000	9.024	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	14.000	-17.395	0.000	9.024	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	15.000	-17.423	0.000	9.024	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	16.000	-17.450	0.000	9.024	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	17.000	-17.478	0.000	9.024	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	18.000	-17.505	0.000	9.024	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	19.000	-17.533	0.000	9.024	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	20.000	-17.560	0.000	9.024	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	21.000	-17.588	0.000	9.024	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	22.000	-17.615	0.000	9.024	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	23.000	-17.643	0.000	9.024	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	24.000	-17.670	0.000	9.024	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
OF	25.000	-17.621	0.000	9.024	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	26.000	-17.564	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	27.000	-17.506	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	28.000	-17.449	0.000	9.024	0.000	0.000	0.000	0.000	0.057	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	29.000	-17.392	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	30.000	-17.334	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	31.000	-17.277	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	32.000	-17.219	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	33.000	-17.162	0.000	9.024	0.000	0.000	0.000	0.000	0.057	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	34.000	-17.105	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	35.000	-17.047	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	36.000	-16.990	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	37.000	-16.932	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	38.000	-16.875	0.000	9.024	0.000	0.000	0.000	0.000	0.057	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE

	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	39.000	-16.818	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	40.000	-16.760	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	41.000	-16.703	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	42.000	-16.645	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	43.000	-16.588	0.000	9.024	0.000	0.000	0.000	0.000	0.056	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	44.000	-16.533	0.000	9.024	0.000	0.000	0.000	0.000	0.054	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	45.000	-16.481	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	46.000	-16.430	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	47.000	-16.378	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	48.000	-16.327	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	49.000	-16.275	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	50.000	-16.224	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	51.000	-16.172	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	52.000	-16.121	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	53.000	-16.069	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	54.000	-16.018	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	55.000	-15.966	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	56.000	-15.915	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	57.000	-15.863	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	58.000	-15.812	0.000	9.024	0.000	0.000	0.000	0.000	0.051	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	59.000	-15.761	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	60.000	-15.709	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	61.000	-15.658	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	62.000	-15.606	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	63.000	-15.555	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	64.000	-15.503	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	65.000	-15.452	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	66.000	-15.400	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	67.000	-15.349	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	68.000	-15.297	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	69.000	-15.246	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	70.000	-15.194	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	71.000	-15.143	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	72.000	-15.091	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	73.000	-15.040	0.000	9.024	0.000	0.000	0.000	0.000	0.051	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	74.000	-14.989	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	75.000	-14.937	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	76.000	-14.886	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	77.000	-14.834	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	78.000	-14.783	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	79.000	-14.731	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	80.000	-14.680	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	81.000	-14.628	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	82.000	-14.577	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	83.000	-14.525	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	84.000	-14.474	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	85.000	-14.422	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	86.000	-14.371	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	87.000	-14.319	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	88.000	-14.268	0.000	9.024	0.000	0.000	0.000	0.000		0.051	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	89.000	-14.217	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	90.000	-14.165	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	91.000	-14.114	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	92.000	-14.062	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	93.000	-14.011	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	94.000	-13.959	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	95.000	-13.908	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	96.000	-13.856	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	97.000	-13.805	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	98.000	-13.753	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	99.000	-13.702	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	100.000	-13.650	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	101.000	-13.599	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	102.000	-13.547	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	103.000	-13.496	0.000	9.024	0.000	0.000	0.000	0.000		0.051	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	104.000	-13.445	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	105.000	-13.393	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	106.000	-13.342	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	107.000	-13.290	0.000	9.024	0.000	0.000	0.000	0.000		0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	108.000	-13.239	0.000	9.024	0.000	0.000	0.000	0.000		0.062	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	109.000	-13.167	0.000	9.024	0.000	0.000	0.000	0.000		0.084	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	110.000	-13.071	0.000	9.024	0.000	0.000	0.000	0.000		0.097	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	111.000	-12.974	0.000	9.024	0.000	0.000	0.000	0.000		0.097	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES

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	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	186.000	-6.809	0.000	9.023	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	187.000	-6.856	0.000	9.023	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	188.000	-6.902	0.000	9.023	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	189.000	-6.949	0.000	9.023	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	190.000	-6.995	0.000	9.023	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	191.000	-7.042	0.000	9.023	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	192.000	-7.089	0.000	9.023	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	193.000	-7.135	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	194.000	-7.182	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	195.000	-7.228	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	196.000	-7.275	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	197.000	-7.321	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	198.000	-7.368	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	199.000	-7.414	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	200.000	-7.461	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	201.000	-7.508	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	202.000	-7.554	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	203.000	-7.601	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	204.000	-7.647	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	205.000	-7.694	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	206.000	-7.740	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	207.000	-7.787	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	208.000	-7.833	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	209.000	-7.880	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	210.000	-7.926	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	211.000	-7.973	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	212.000	-8.020	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	213.000	-8.066	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	214.000	-8.113	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	215.000	-8.159	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	216.000	-8.206	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	217.000	-8.252	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	218.000	-8.299	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	219.000	-8.345	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	220.000	-8.392	0.000	9.022	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	221.000	-8.439	0.000	9.022	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

OF	222.000	-8.485	0.000	9.022	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
OF	223.000	-8.532	0.000	9.022	0.000	0.000	0.000	0.000	-0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	224.000	-8.545	0.000	9.022	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
OF	225.000	-8.488	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	226.000	-8.430	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	227.000	-8.372	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	228.000	-8.314	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	229.000	-8.257	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	230.000	-8.199	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	231.000	-8.141	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	232.000	-8.083	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	233.000	-8.025	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	234.000	-7.968	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	235.000	-7.910	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	236.000	-7.852	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	237.000	-7.794	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	238.000	-7.736	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	239.000	-7.678	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	240.000	-7.621	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	241.000	-7.563	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	242.000	-7.505	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	243.000	-7.447	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	244.000	-7.389	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	245.000	-7.332	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	246.000	-7.274	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	247.000	-7.216	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	248.000	-7.158	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	249.000	-7.100	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	250.000	-7.043	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	251.000	-6.985	0.000	9.021	0.000	0.000	0.000	0.000	0.057	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	252.000	-6.928	0.000	9.021	0.000	0.000	0.000	0.000	0.051	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	253.000	-6.882	0.000	9.021	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
OF	254.000	-6.836	0.000	9.021	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
OF	255.000	-6.790	0.000	9.021	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
OF	256.000	-6.745	0.000	9.021	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
OF	257.000	-6.699	0.000	9.021	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
OF	258.000	-6.653	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE

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	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	413.000	1.276	0.000	9.022	0.000	0.000	0.000	0.000	0.092	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	414.000	1.373	0.000	9.022	0.000	0.000	0.000	0.000	0.102	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	415.000	1.480	0.000	9.022	0.000	0.000	0.000	0.000	0.105	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	416.700	1.657	0.000	9.027	0.000	0.000	0.000	0.000	0.098	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	419.900	1.959	0.000	9.035	0.000	0.000	0.000	0.000	0.101	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	423.200	2.310	0.000	9.044	0.000	0.000	0.000	0.000	0.118	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	426.500	2.740	0.000	9.052	0.000	0.000	0.000	0.000	0.281	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	429.800	4.167	0.000	9.043	0.000	0.000	0.000	0.000	0.452	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	433.100	5.722	0.000	9.105	0.000	0.000	0.000	0.000	0.471	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	436.400	7.277	0.000	9.502	0.000	0.000	0.000	0.000	0.095	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	439.600	6.338	0.000	9.605	0.000	0.000	0.000	0.000	-0.224	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	442.900	5.823	0.000	9.630	0.000	0.000	0.000	0.000	0.254	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	446.200	8.011	0.000	9.648	0.000	0.000	0.000	0.000	0.665	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	448.000	9.215	0.000	9.648	0.000	0.000	0.000	0.000	0.682	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	448.600	9.648	0.000	9.648	0.000	0.000	0.000	0.000	0.721	0.000

-----END OF TRANSECT-----
NOTE:
SURGE ELEVATION INCLUDES CONTRIBUTIONS FROM ASTRONOMICAL AND STORM TIDES.

1

PART2: CONTROLLING WAVE HEIGHTS, SPECTRAL PEAK WAVE PERIOD, AND WAVE CREST ELEVATIONS			
LOCATION	CONTROLLING WAVE HEIGHT	SPECTRAL PEAK WAVE PERIOD	WAVE CREST ELEVATION
IE	0.00	9.37	15.58
OF	1.00	9.37	15.58
OF	2.00	9.36	15.58
OF	3.00	9.36	15.58
OF	4.00	9.36	15.58
OF	5.00	9.36	15.57
OF	6.00	9.35	15.57
OF	7.00	9.35	15.57
OF	8.00	9.35	15.57
OF	9.00	9.35	15.57
OF	10.00	9.34	15.57
OF	11.00	9.34	15.56
OF	12.00	9.34	15.56
OF	13.00	9.34	15.56
OF	14.00	9.34	15.56
OF	15.00	9.33	15.56
OF	16.00	9.33	15.56
OF	17.00	9.33	15.55
OF	18.00	9.33	15.55
OF	19.00	9.32	15.55
OF	20.00	9.32	15.55
OF	21.00	9.32	15.55
OF	22.00	9.32	15.55
OF	23.00	9.31	15.54
OF	24.00	9.31	15.54
OF	25.00	9.32	15.55
OF	26.00	9.32	15.55
OF	27.00	9.33	15.55
OF	28.00	9.33	15.56
OF	29.00	9.34	15.56
OF	30.00	9.34	15.56
OF	31.00	9.35	15.57
OF	32.00	9.35	15.57
OF	33.00	9.36	15.57
OF	34.00	9.36	15.58
OF	35.00	9.37	15.58
OF	36.00	9.37	15.59
OF	37.00	9.38	15.59
OF	38.00	9.39	15.59
OF	39.00	9.39	15.60
OF	40.00	9.40	15.60
OF	41.00	9.40	15.60
OF	42.00	9.41	15.61
OF	43.00	9.41	15.61
OF	44.00	9.42	15.62
OF	45.00	9.42	15.62
OF	46.00	9.43	15.62
OF	47.00	9.43	15.63
OF	48.00	9.44	15.63
OF	49.00	9.44	15.63
OF	50.00	9.45	15.64
OF	51.00	9.45	15.64
OF	52.00	9.46	15.64
OF	53.00	9.46	15.65
OF	54.00	9.47	15.65
OF	55.00	9.47	15.66
OF	56.00	9.48	15.66

OF	57.00	9.48	9.61	15.66
OF	58.00	9.49	9.61	15.67
OF	59.00	9.49	9.61	15.67
OF	60.00	9.50	9.61	15.67
OF	61.00	9.51	9.61	15.68
OF	62.00	9.51	9.61	15.68
OF	63.00	9.52	9.61	15.68
OF	64.00	9.52	9.61	15.69
OF	65.00	9.53	9.61	15.69
OF	66.00	9.53	9.61	15.70
OF	67.00	9.54	9.61	15.70
OF	68.00	9.54	9.61	15.70
OF	69.00	9.55	9.61	15.71
OF	70.00	9.55	9.61	15.71
OF	71.00	9.56	9.61	15.72
OF	72.00	9.56	9.61	15.72
OF	73.00	9.57	9.61	15.72
OF	74.00	9.58	9.61	15.73
OF	75.00	9.58	9.61	15.73
OF	76.00	9.59	9.61	15.73
OF	77.00	9.59	9.61	15.74
OF	78.00	9.60	9.61	15.74
OF	79.00	9.60	9.61	15.75
OF	80.00	9.61	9.61	15.75
OF	81.00	9.62	9.61	15.75
OF	82.00	9.62	9.61	15.76
OF	83.00	9.63	9.61	15.76
OF	84.00	9.63	9.61	15.77
OF	85.00	9.64	9.61	15.77
OF	86.00	9.64	9.61	15.77
OF	87.00	9.65	9.61	15.78
OF	88.00	9.66	9.61	15.78
OF	89.00	9.66	9.61	15.79
OF	90.00	9.67	9.61	15.79
OF	91.00	9.67	9.61	15.80
OF	92.00	9.68	9.61	15.80
OF	93.00	9.68	9.61	15.80
OF	94.00	9.69	9.61	15.81
OF	95.00	9.70	9.61	15.81
OF	96.00	9.70	9.61	15.82
OF	97.00	9.71	9.61	15.82
OF	98.00	9.72	9.61	15.82
OF	99.00	9.72	9.61	15.83
OF	100.00	9.73	9.61	15.83
OF	101.00	9.73	9.61	15.84
OF	102.00	9.74	9.61	15.84
OF	103.00	9.75	9.61	15.85
OF	104.00	9.75	9.61	15.85
OF	105.00	9.76	9.61	15.85
OF	106.00	9.76	9.61	15.86
OF	107.00	9.77	9.61	15.86
OF	108.00	9.78	9.61	15.87
OF	109.00	9.79	9.61	15.87
OF	110.00	9.80	9.61	15.88
OF	111.00	9.81	9.61	15.89
OF	112.00	9.82	9.61	15.90
OF	113.00	9.83	9.61	15.91
OF	114.00	9.85	9.61	15.92
OF	115.00	9.86	9.61	15.93
OF	116.00	9.87	9.61	15.93
OF	117.00	9.88	9.61	15.94
OF	118.00	9.90	9.61	15.95
OF	119.00	9.91	9.61	15.96
OF	120.00	9.92	9.61	15.97
OF	121.00	9.94	9.61	15.98
OF	122.00	9.95	9.61	15.99
OF	123.00	9.96	9.61	16.00
OF	124.00	9.98	9.61	16.01
OF	125.00	9.99	9.61	16.02
OF	126.00	10.00	9.61	16.03
OF	127.00	10.02	9.61	16.04
OF	128.00	10.03	9.61	16.04
OF	129.00	10.04	9.61	16.05
OF	130.00	10.06	9.61	16.06
OF	131.00	10.07	9.61	16.07
OF	132.00	10.09	9.61	16.08
OF	133.00	10.10	9.61	16.09
OF	134.00	10.12	9.61	16.11
OF	135.00	10.13	9.61	16.12
OF	136.00	10.15	9.61	16.13
OF	137.00	10.16	9.61	16.14
OF	138.00	10.18	9.61	16.15
OF	139.00	10.19	9.61	16.16
OF	140.00	10.21	9.61	16.17
OF	141.00	10.22	9.61	16.18
OF	142.00	10.24	9.61	16.19
OF	143.00	10.26	9.61	16.20
OF	144.00	10.27	9.61	16.21
OF	145.00	10.29	9.61	16.23
OF	146.00	10.30	9.61	16.24
OF	147.00	10.32	9.61	16.25
OF	148.00	10.34	9.61	16.26
OF	149.00	10.35	9.61	16.27
OF	150.00	10.37	9.61	16.28
OF	151.00	10.39	9.61	16.30
OF	152.00	10.41	9.61	16.31
OF	153.00	10.42	9.61	16.32
OF	154.00	10.44	9.61	16.33
OF	155.00	10.46	9.61	16.35
OF	156.00	10.48	9.61	16.36
OF	157.00	10.47	9.61	16.35
OF	158.00	10.45	9.61	16.34
OF	159.00	10.44	9.61	16.33
OF	160.00	10.43	9.61	16.32
OF	161.00	10.42	9.61	16.32
OF	162.00	10.41	9.61	16.31
OF	163.00	10.40	9.61	16.30
OF	164.00	10.38	9.61	16.29
OF	165.00	10.37	9.61	16.28
OF	166.00	10.36	9.61	16.27

OF	167.00	10.35	9.61	16.27
OF	168.00	10.33	9.61	16.26
OF	169.00	10.32	9.61	16.25
OF	170.00	10.31	9.61	16.24
OF	171.00	10.29	9.61	16.23
OF	172.00	10.28	9.61	16.22
OF	173.00	10.27	9.61	16.21
OF	174.00	10.25	9.61	16.20
OF	175.00	10.24	9.61	16.19
OF	176.00	10.23	9.61	16.18
OF	177.00	10.21	9.61	16.17
OF	178.00	10.21	9.61	16.17
OF	179.00	10.22	9.61	16.17
OF	180.00	10.23	9.61	16.18
OF	181.00	10.24	9.61	16.19
OF	182.00	10.25	9.61	16.19
OF	183.00	10.26	9.61	16.20
OF	184.00	10.26	9.61	16.21
OF	185.00	10.27	9.61	16.22
OF	186.00	10.28	9.61	16.22
OF	187.00	10.29	9.61	16.23
OF	188.00	10.30	9.61	16.24
OF	189.00	10.31	9.61	16.24
OF	190.00	10.32	9.61	16.25
OF	191.00	10.33	9.61	16.25
OF	192.00	10.34	9.61	16.26
OF	193.00	10.35	9.61	16.27
OF	194.00	10.36	9.61	16.27
OF	195.00	10.37	9.61	16.28
OF	196.00	10.38	9.61	16.29
OF	197.00	10.39	9.61	16.29
OF	198.00	10.40	9.61	16.30
OF	199.00	10.41	9.61	16.31
OF	200.00	10.41	9.61	16.31
OF	201.00	10.42	9.61	16.32
OF	202.00	10.43	9.61	16.32
OF	203.00	10.44	9.61	16.33
OF	204.00	10.45	9.61	16.34
OF	205.00	10.46	9.61	16.34
OF	206.00	10.47	9.61	16.35
OF	207.00	10.48	9.61	16.36
OF	208.00	10.49	9.61	16.36
OF	209.00	10.50	9.61	16.37
OF	210.00	10.50	9.61	16.38
OF	211.00	10.51	9.61	16.38
OF	212.00	10.52	9.61	16.39
OF	213.00	10.53	9.61	16.39
OF	214.00	10.54	9.61	16.40
OF	215.00	10.55	9.61	16.41
OF	216.00	10.56	9.61	16.41
OF	217.00	10.57	9.61	16.42
OF	218.00	10.58	9.61	16.42
OF	219.00	10.58	9.61	16.43
OF	220.00	10.59	9.61	16.44
OF	221.00	10.60	9.61	16.44
OF	222.00	10.61	9.61	16.45
OF	223.00	10.62	9.61	16.45
OF	224.00	10.62	9.61	16.46
OF	225.00	10.62	9.61	16.45
OF	226.00	10.61	9.61	16.45
OF	227.00	10.60	9.61	16.44
OF	228.00	10.60	9.61	16.44
OF	229.00	10.59	9.61	16.44
OF	230.00	10.59	9.61	16.43
OF	231.00	10.58	9.61	16.43
OF	232.00	10.57	9.61	16.42
OF	233.00	10.57	9.61	16.42
OF	234.00	10.56	9.61	16.41
OF	235.00	10.55	9.61	16.41
OF	236.00	10.55	9.61	16.40
OF	237.00	10.54	9.61	16.40
OF	238.00	10.54	9.61	16.40
OF	239.00	10.53	9.61	16.39
OF	240.00	10.52	9.61	16.39
OF	241.00	10.52	9.61	16.38
OF	242.00	10.51	9.61	16.38
OF	243.00	10.50	9.61	16.37
OF	244.00	10.49	9.61	16.37
OF	245.00	10.49	9.61	16.36
OF	246.00	10.48	9.61	16.36
OF	247.00	10.47	9.61	16.35
OF	248.00	10.47	9.61	16.35
OF	249.00	10.46	9.61	16.34
OF	250.00	10.45	9.61	16.34
OF	251.00	10.45	9.61	16.33
OF	252.00	10.44	9.61	16.33
OF	253.00	10.43	9.61	16.32
OF	254.00	10.43	9.61	16.32
OF	255.00	10.42	9.61	16.32
OF	256.00	10.42	9.61	16.31
OF	257.00	10.41	9.61	16.31
OF	258.00	10.41	9.61	16.31
OF	259.00	10.40	9.61	16.30
OF	260.00	10.39	9.61	16.30
OF	261.00	10.39	9.61	16.29
OF	262.00	10.38	9.61	16.29
OF	263.00	10.38	9.61	16.29
OF	264.00	10.37	9.61	16.28
OF	265.00	10.37	9.61	16.28
OF	266.00	10.36	9.61	16.27
OF	267.00	10.35	9.61	16.27
OF	268.00	10.35	9.61	16.26
OF	269.00	10.34	9.61	16.26
OF	270.00	10.34	9.61	16.26
OF	271.00	10.33	9.61	16.25
OF	272.00	10.32	9.61	16.25
OF	273.00	10.32	9.61	16.24
OF	274.00	10.31	9.61	16.24
OF	275.00	10.31	9.61	16.24
OF	276.00	10.30	9.61	16.23

OF	277.00	10.29	9.61	16.23
OF	278.00	10.29	9.61	16.22
OF	279.00	10.28	9.61	16.22
OF	280.00	10.27	9.61	16.21
OF	281.00	10.27	9.61	16.21
OF	282.00	10.27	9.61	16.21
OF	283.00	10.27	9.61	16.21
OF	284.00	10.27	9.61	16.21
OF	285.00	10.27	9.61	16.21
OF	286.00	10.28	9.61	16.22
OF	287.00	10.28	9.61	16.22
OF	288.00	10.28	9.61	16.22
OF	289.00	10.28	9.61	16.22
OF	290.00	10.29	9.61	16.22
OF	291.00	10.29	9.61	16.22
	391.30	6.85	9.61	13.82
IF	409.00	6.12	9.61	13.31
IF	410.00	6.07	9.61	13.27
IF	411.00	6.02	9.61	13.24
IF	412.00	5.95	9.61	13.19
IF	413.00	5.89	9.61	13.14
IF	414.00	5.82	9.61	13.09
IF	415.00	5.74	9.61	13.04
IF	416.70	5.61	9.61	12.95
IF	419.90	5.39	9.61	12.81
IF	423.20	5.14	9.61	12.64
IF	426.50	4.82	9.61	12.43
IF	429.80	3.74	9.61	11.66
IF	433.10	2.61	9.61	10.93
IF	436.40	1.72	9.61	10.71
IF	439.60	1.90	9.61	10.94
IF	442.90	1.95	9.61	11.00
IF	446.20	1.27	9.61	10.54
IF	448.00	0.34	9.61	9.88
IF	448.60	0.01	9.61	9.65

PART3 LOCATION OF AREAS ABOVE 100-YEAR SURGE

NO AREAS ABOVE 100-YEAR SURGE IN THIS TRANSECT

PART4 LOCATION OF SURGE CHANGES

STATION	10-YEAR SURGE	100-YEAR SURGE
158.00	1.00	9.02
193.00	1.00	9.02
225.00	1.00	9.02
268.00	1.00	9.02
269.00	1.00	9.02
283.00	1.00	9.02
416.70	1.00	9.03
419.90	1.00	9.03
423.20	1.00	9.04
426.50	1.00	9.05
429.80	1.00	9.04
433.10	1.00	9.10
436.40	1.00	9.50
439.60	1.00	9.60
442.90	1.00	9.63
446.20	1.00	9.65

PART5 LOCATION OF V ZONES

STATION OF GUTTER LOCATION OF ZONE

431.96 WINDWARD

PART6 NUMBERED A ZONES AND V ZONES

STATION OF GUTTER	ELEVATION	ZONE DESIGNATION	FHF
0.00	15.58		
157.00	16.35	V22 EL=16	120
158.00	16.34	V22 EL=16	120
192.00	16.26	V22 EL=16	120
193.00	16.27	V22 EL=16	120
224.00	16.46	V22 EL=16	120
225.00	16.45	V22 EL=16	120
267.00	16.27	V22 EL=16	120
268.00	16.26	V22 EL=16	120
269.00	16.26	V22 EL=16	120
282.00	16.21	V22 EL=16	120
283.00	16.21	V22 EL=16	120
321.12	15.50	V22 EL=15	120
362.77	14.50	V22 EL=14	120
402.31	13.50	V22 EL=13	120
415.00	13.04	V22 EL=13	120
416.70	12.95	V22 EL=13	120
419.90	12.81	V22 EL=13	120
423.20	12.64	V22 EL=13	120
425.37	12.50	V22 EL=12	120
426.50	12.43	V22 EL=12	120
429.80	11.66	V23 EL=12	130
430.53	11.50	V23 EL=11	130
431.96	11.17	A20 EL=11	100
433.10	10.93	A20 EL=11	100

436.40	10.71			
439.60	10.94	A20	EL=11	100
		A20	EL=11	100
442.90	11.00	A20	EL=11	100
446.20	10.54	A20	EL=11	100
446.30	10.50	A20	EL=10	100
448.60	9.65			

ZONE TERMINATED AT END OF TRANSECT
PART 7 POSTSCRIPT NOTES

PS# 1 START(361192.0982,4771277.7202)
PS# 2 END(361217.8661,4771469.8232)

-1.000000e+00