

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-129-1.dat

Output file: C:\FEMA-TransectAnalysis\LOMR-TransectAnalysis-Harpswell\3_whafis\whafis4\CM-129-1.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	-16.937	1.000	1.000	8.819	8.432	12.310	56.140	0.018	0.000
OF	1.000	-16.919	0.000	8.819	0.000	0.000	0.000	0.000	0.018	0.000
OF	2.000	-16.901	0.000	8.819	0.000	0.000	0.000	0.000	0.019	0.000
OF	3.000	-16.882	0.000	8.819	0.000	0.000	0.000	0.000	0.019	0.000
OF	4.000	-16.864	0.000	8.819	0.000	0.000	0.000	0.000	0.018	0.000
OF	5.000	-16.846	0.000	8.819	0.000	0.000	0.000	0.000	0.022	0.000
OF	6.000	-16.820	0.000	8.819	0.000	0.000	0.000	0.000	0.030	0.000
OF	7.000	-16.786	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	8.000	-16.753	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	9.000	-16.719	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	10.000	-16.686	0.000	8.819	0.000	0.000	0.000	0.000	0.033	0.000
OF	11.000	-16.653	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	12.000	-16.619	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	13.000	-16.586	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	14.000	-16.552	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	15.000	-16.519	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	16.000	-16.485	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	17.000	-16.452	0.000	8.819	0.000	0.000	0.000	0.000	0.033	0.000
OF	18.000	-16.419	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	19.000	-16.385	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	20.000	-16.352	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	21.000	-16.318	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	22.000	-16.285	0.000	8.819	0.000	0.000	0.000	0.000	0.033	0.000
OF	23.000	-16.252	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	24.000	-16.218	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	25.000	-16.185	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	26.000	-16.151	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	27.000	-16.118	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	28.000	-16.084	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	29.000	-16.051	0.000	8.819	0.000	0.000	0.000	0.000	0.033	0.000
OF	30.000	-16.018	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	31.000	-15.984	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	32.000	-15.951	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	33.000	-15.917	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	34.000	-15.884	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	35.000	-15.850	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	36.000	-15.817	0.000	8.819	0.000	0.000	0.000	0.000	0.033	0.000
OF	37.000	-15.784	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	38.000	-15.750	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	39.000	-15.717	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	40.000	-15.683	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	41.000	-15.650	0.000	8.819	0.000	0.000	0.000	0.000	0.033	0.000
OF	42.000	-15.617	0.000	8.819	0.000	0.000	0.000	0.000	0.034	0.000
OF	43.000	-15.583	0.000	8.819	0.000	0.000	0.000	0.000	0.032	0.000
OF	44.000	-15.552	0.000	8.819	0.000	0.000	0.000	0.000	0.029	0.000
OF	45.000	-15.525	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	46.000	-15.497	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	47.000	-15.470	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	48.000	-15.442	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	49.000	-15.415	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	50.000	-15.387	0.000	8.819	0.000	0.000	0.000	0.000	0.028	0.000
OF	51.000	-15.359	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	52.000	-15.332	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	53.000	-15.304	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	54.000	-15.277	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	55.000	-15.249	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	56.000	-15.222	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	57.000	-15.194	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	58.000	-15.167	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	59.000	-15.139	0.000	8.819	0.000	0.000	0.000	0.000	0.028	0.000
OF	60.000	-15.111	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	61.000	-15.084	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	62.000	-15.056	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	63.000	-15.029	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	64.000	-15.001	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	65.000	-14.974	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	66.000	-14.946	0.000	8.819	0.000	0.000	0.000	0.000	0.028	0.000
OF	67.000	-14.918	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	68.000	-14.891	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	69.000	-14.863	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	70.000	-14.836	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	71.000	-14.808	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	72.000	-14.781	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	73.000	-14.753	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	74.000	-14.726	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	75.000	-14.698	0.000	8.819	0.000	0.000	0.000	0.000	0.028	0.000
OF	76.000	-14.670	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	77.000	-14.643	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	78.000	-14.615	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	79.000	-14.588	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	80.000	-14.560	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	81.000	-14.533	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	82.000	-14.505	0.000	8.819	0.000	0.000	0.000	0.000	0.028	0.000
OF	83.000	-14.477	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	84.000	-14.450	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	85.000	-14.422	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	86.000	-14.395	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	87.000	-14.367	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	88.000	-14.340	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	89.000	-14.312	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	90.000	-14.285	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	91.000	-14.257	0.000	8.819	0.000	0.000	0.000	0.000	0.028	0.000
OF	92.000	-14.229	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000

OF	93.000	-14.202	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	94.000	-14.174	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	95.000	-14.147	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	96.000	-14.119	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	97.000	-14.092	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	98.000	-14.064	0.000	8.819	0.000	0.000	0.000	0.000	0.028	0.000
OF	99.000	-14.036	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	100.000	-14.009	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	101.000	-13.981	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	102.000	-13.954	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	103.000	-13.926	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	104.000	-13.899	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	105.000	-13.871	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	106.000	-13.844	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	107.000	-13.816	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	108.000	-13.789	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	109.000	-13.761	0.000	8.819	0.000	0.000	0.000	0.000	0.028	0.000
OF	110.000	-13.733	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	111.000	-13.706	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	112.000	-13.678	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	113.000	-13.651	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	114.000	-13.623	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	115.000	-13.596	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	116.000	-13.568	0.000	8.819	0.000	0.000	0.000	0.000	0.028	0.000
OF	117.000	-13.540	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	118.000	-13.513	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	119.000	-13.485	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	120.000	-13.458	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	121.000	-13.430	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	122.000	-13.403	0.000	8.819	0.000	0.000	0.000	0.000	0.027	0.000
OF	123.000	-13.376	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
OF	124.000	-13.351	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	125.000	-13.325	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
OF	126.000	-13.299	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	127.000	-13.274	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	128.000	-13.248	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
OF	129.000	-13.222	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	130.000	-13.197	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	131.000	-13.171	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
OF	132.000	-13.145	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	133.000	-13.120	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	134.000	-13.094	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
OF	135.000	-13.068	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	136.000	-13.043	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	137.000	-13.017	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
OF	138.000	-12.991	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	139.000	-12.966	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	140.000	-12.940	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
OF	141.000	-12.914	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	142.000	-12.889	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	143.000	-12.863	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	144.000	-12.838	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	145.000	-12.812	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
OF	146.000	-12.786	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	147.000	-12.761	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	148.000	-12.735	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
OF	149.000	-12.709	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	150.000	-12.684	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	151.000	-12.658	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
OF	152.000	-12.632	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	153.000	-12.607	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	154.000	-12.581	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
OF	155.000	-12.555	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	156.000	-12.530	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	157.000	-12.504	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
OF	158.000	-12.478	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	159.000	-12.453	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	160.000	-12.427	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
OF	161.000	-12.401	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	162.000	-12.376	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
OF	163.000	-12.350	0.000	8.818	0.000	0.000	0.000	0.000	0.026	0.000
OF	164.000	-12.324	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
OF	165.000	-12.299	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
OF	166.000	-12.273	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
OF	167.000	-12.248	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
OF	168.000	-12.222	0.000	8.818	0.000	0.000	0.000	0.000	0.026	0.000
OF	169.000	-12.196	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
OF	170.000	-12.171	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
OF	171.000	-12.145	0.000	8.818	0.000	0.000	0.000	0.000	0.026	0.000
OF	172.000	-12.119	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
OF	173.000	-12.094	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
OF	174.000	-12.068	0.000	8.818	0.000	0.000	0.000	0.000	0.026	0.000
OF	175.000	-12.042	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
OF	176.000	-12.017	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
OF	177.000	-11.991	0.000	8.818	0.000	0.000	0.000	0.000	0.026	0.000
OF	178.000	-11.965	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
OF	179.000	-11.940	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
OF	180.000	-11.914	0.000	8.818	0.000	0.000	0.000	0.000	0.026	0.000
OF	181.000	-11.888	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
OF	182.000	-11.863	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
OF	183.000	-11.837	0.000	8.818	0.000	0.000	0.000	0.000	0.026	0.000
OF	184.000	-11.811	0.000	8.818	0.000	0.000	0.000	0.000	0.026	0.000
OF	185.000	-11.785	0.000	8.818	0.000	0.000	0.000	0.000	0.029	0.000
OF	186.000	-11.753	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	187.000	-11.721	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	188.000	-11.690	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	189.000	-11.658	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	190.000	-11.626	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	191.000	-11.594	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	192.000	-11.563	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	193.000	-11.531	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	194.000	-11.499	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000

OF	195.000	-11.468	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	196.000	-11.436	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	197.000	-11.404	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	198.000	-11.372	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	199.000	-11.341	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	200.000	-11.309	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	201.000	-11.277	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	202.000	-11.246	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	203.000	-11.214	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	204.000	-11.182	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	205.000	-11.150	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	206.000	-11.119	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	207.000	-11.087	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	208.000	-11.055	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	209.000	-11.024	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	210.000	-10.992	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	211.000	-10.960	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	212.000	-10.928	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	213.000	-10.897	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	214.000	-10.865	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	215.000	-10.833	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	216.000	-10.801	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	217.000	-10.770	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	218.000	-10.738	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	219.000	-10.706	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	220.000	-10.675	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	221.000	-10.643	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	222.000	-10.611	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	223.000	-10.580	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	224.000	-10.548	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	225.000	-10.516	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	226.000	-10.484	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	227.000	-10.453	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	228.000	-10.421	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	229.000	-10.389	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	230.000	-10.358	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	231.000	-10.326	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	232.000	-10.294	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	233.000	-10.262	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	234.000	-10.231	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	235.000	-10.199	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	236.000	-10.167	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	237.000	-10.135	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	238.000	-10.104	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	239.000	-10.072	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	240.000	-10.040	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	241.000	-10.009	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
OF	242.000	-9.977	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	243.000	-9.946	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	244.000	-9.914	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	245.000	-9.882	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	246.000	-9.851	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	247.000	-9.819	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	248.000	-9.788	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
OF	249.000	-9.757	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
OF	250.000	-9.725	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	251.000	-9.694	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
OF	252.000	-9.662	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
OF	253.000	-9.631	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	254.000	-9.599	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	255.000	-9.568	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
OF	256.000	-9.536	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	257.000	-9.505	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
OF	258.000	-9.474	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	259.000	-9.442	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	260.000	-9.411	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
OF	261.000	-9.379	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
OF	262.000	-9.348	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	263.000	-9.316	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	264.000	-9.285	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
OF	265.000	-9.253	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
OF	266.000	-9.222	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
OF	267.000	-9.191	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	268.000	-9.159	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	269.000	-9.128	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
OF	270.000	-9.096	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
OF	271.000	-9.065	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
OF	272.000	-9.033	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
OF	273.000	-9.002	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
OF	274.000	-8.971	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
OF	275.000	-8.942	0.000	8.818	0.000	0.000	0.000	0.000	0.029	0.000
OF	276.000	-8.912	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
OF	277.000	-8.883	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
OF	278.000	-8.853	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
OF	279.000	-8.824	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
OF	280.000	-8.794	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
OF	281.000	-8.765	0.000	8.818	0.000	0.000	0.000	0.000	0.029	0.000
OF	282.000	-8.736	0.000	8.818	0.000	0.000	0.000	0.000	0.029	0.000
OF	283.000	-8.706	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
OF	284.000	-8.677	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
OF	285.000	-8.647	0.000	8.818	0.000	0.000	0.000	0.000	0.029	0.000
OF	286.000	-8.618	0.000	8.818	0.000	0.000	0.000	0.000	0.029	0.000
OF	287.000	-8.588	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
OF	288.000	-8.559	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
OF	289.000	-8.529	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
OF	290.000	-8.500	0.000	8.818	0.000	0.000	0.000	0.000	0.029	0.000
OF	291.000	-8.470	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
OF	292.000	-8.441	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
OF	293.000	-8.411	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	294.000	-8.382	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	295.000	-8.352	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	296.000	-8.323	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000

OF	297.000	-8.293	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000
OF	298.000	-8.264	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	299.000	-8.234	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	300.000	-8.205	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	301.000	-8.175	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	302.000	-8.146	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	303.000	-8.116	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	304.000	-8.087	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000
OF	305.000	-8.057	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000
OF	306.000	-8.028	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	307.000	-7.998	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000
OF	308.000	-7.969	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	309.000	-7.939	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	310.000	-7.910	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	311.000	-7.880	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	312.000	-7.851	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	313.000	-7.821	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	314.000	-7.792	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	315.000	-7.762	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000
OF	316.000	-7.733	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000
OF	317.000	-7.704	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	318.000	-7.674	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000
OF	319.000	-7.645	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000
OF	320.000	-7.615	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	321.000	-7.586	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	322.000	-7.556	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000
OF	323.000	-7.527	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000
OF	324.000	-7.497	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	325.000	-7.468	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	326.000	-7.438	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000
OF	327.000	-7.409	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000
OF	328.000	-7.379	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	329.000	-7.350	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000
OF	330.000	-7.320	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000
OF	331.000	-7.291	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	332.000	-7.261	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	334.000	-7.202	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	335.000	-7.173	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	337.000	-7.114	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
OF	338.000	-7.084	0.000	8.816	0.000	0.000	0.000	0.000	0.030	0.000
OF	340.000	-7.025	0.000	8.816	0.000	0.000	0.000	0.000	0.030	0.000
OF	341.000	-6.996	0.000	8.816	0.000	0.000	0.000	0.000	0.030	0.000
OF	343.000	-6.937	0.000	8.816	0.000	0.000	0.000	0.000	0.030	0.000
OF	344.000	-6.907	0.000	8.816	0.000	0.000	0.000	0.000	0.030	0.000
OF	346.000	-6.849	0.000	8.816	0.000	0.000	0.000	0.000	0.030	0.000
OF	347.000	-6.819	0.000	8.816	0.000	0.000	0.000	0.000	0.030	0.000
OF	349.000	-6.760	0.000	8.816	0.000	0.000	0.000	0.000	0.030	0.000
OF	350.000	-6.731	0.000	8.816	0.000	0.000	0.000	0.000	0.030	0.000
OF	352.000	-6.672	0.000	8.816	0.000	0.000	0.000	0.000	0.030	0.000
OF	353.000	-6.642	0.000	8.816	0.000	0.000	0.000	0.000	0.030	0.000
OF	355.000	-6.583	0.000	8.816	0.000	0.000	0.000	0.000	0.030	0.000
OF	356.000	-6.554	0.000	8.816	0.000	0.000	0.000	0.000	0.028	0.000
OF	358.000	-6.498	0.000	8.816	0.000	0.000	0.000	0.000	0.028	0.000
OF	359.000	-6.471	0.000	8.816	0.000	0.000	0.000	0.000	0.027	0.000
OF	361.000	-6.416	0.000	8.816	0.000	0.000	0.000	0.000	0.028	0.000
OF	362.000	-6.388	0.000	8.816	0.000	0.000	0.000	0.000	0.028	0.000
OF	364.000	-6.333	0.000	8.816	0.000	0.000	0.000	0.000	0.028	0.000
OF	365.000	-6.306	0.000	8.816	0.000	0.000	0.000	0.000	0.028	0.000
OF	367.000	-6.250	0.000	8.816	0.000	0.000	0.000	0.000	0.027	0.000
OF	368.000	-6.223	0.000	8.816	0.000	0.000	0.000	0.000	0.027	0.000
OF	370.000	-6.168	0.000	8.816	0.000	0.000	0.000	0.000	0.028	0.000
OF	371.000	-6.140	0.000	8.816	0.000	0.000	0.000	0.000	0.027	0.000
OF	373.000	-6.085	0.000	8.816	0.000	0.000	0.000	0.000	0.028	0.000
OF	374.000	-6.057	0.000	8.816	0.000	0.000	0.000	0.000	0.031	0.000
OF	376.000	-5.993	0.000	8.816	0.000	0.000	0.000	0.000	0.036	0.000
OF	377.000	-5.949	0.000	8.816	0.000	0.000	0.000	0.000	0.044	0.000
OF	379.000	-5.861	0.000	8.816	0.000	0.000	0.000	0.000	0.044	0.000
OF	380.000	-5.817	0.000	8.816	0.000	0.000	0.000	0.000	0.044	0.000
OF	382.000	-5.730	0.000	8.816	0.000	0.000	0.000	0.000	0.044	0.000
OF	383.000	-5.686	0.000	8.816	0.000	0.000	0.000	0.000	0.044	0.000
OF	385.000	-5.598	0.000	8.816	0.000	0.000	0.000	0.000	0.044	0.000
OF	386.000	-5.554	0.000	8.816	0.000	0.000	0.000	0.000	0.044	0.000
OF	388.000	-5.466	0.000	8.815	0.000	0.000	0.000	0.000	0.044	0.000
OF	389.000	-5.422	0.000	8.815	0.000	0.000	0.000	0.000	0.044	0.000
OF	391.000	-5.334	0.000	8.815	0.000	0.000	0.000	0.000	0.044	0.000
OF	392.000	-5.291	0.000	8.815	0.000	0.000	0.000	0.000	0.044	0.000
OF	394.000	-5.203	0.000	8.815	0.000	0.000	0.000	0.000	0.044	0.000
OF	395.000	-5.159	0.000	8.815	0.000	0.000	0.000	0.000	0.044	0.000
OF	397.000	-5.071	0.000	8.815	0.000	0.000	0.000	0.000	0.044	0.000
OF	398.000	-5.027	0.000	8.815	0.000	0.000	0.000	0.000	0.044	0.000
OF	401.000	-4.896	0.000	8.815	0.000	0.000	0.000	0.000	0.040	0.000
OF	403.000	-4.825	0.000	8.815	0.000	0.000	0.000	0.000	0.035	0.000
OF	404.000	-4.790	0.000	8.815	0.000	0.000	0.000	0.000	0.035	0.000
OF	409.000	-4.616	0.000	8.815	0.000	0.000	0.000	0.000	0.035	0.000
OF	410.000	-4.582	0.000	8.815	0.000	0.000	0.000	0.000	0.035	0.000
OF	415.000	-4.408	0.000	8.815	0.000	0.000	0.000	0.000	0.035	0.000
OF	416.000	-4.373	0.000	8.815	0.000	0.000	0.000	0.000	0.035	0.000
OF	421.000	-4.199	0.000	8.815	0.000	0.000	0.000	0.000	0.035	0.000
OF	422.000	-4.164	0.000	8.815	0.000	0.000	0.000	0.000	0.035	0.000
OF	427.000	-3.990	0.000	8.814	0.000	0.000	0.000	0.000	0.035	0.000
OF	428.000	-3.955	0.000	8.814	0.000	0.000	0.000	0.000	0.035	0.000
OF	433.000	-3.782	0.000	8.814	0.000	0.000	0.000	0.000	0.035	0.000
OF	434.000	-3.747	0.000	8.814	0.000	0.000	0.000	0.000	0.035	0.000
OF	439.000	-3.573	0.000	8.814	0.000	0.000	0.000	0.000	0.035	0.000
OF	440.000	-3.538	0.000	8.814	0.000	0.000	0.000	0.000	0.035	0.000
OF	445.000	-3.364	0.000	8.814	0.000	0.000	0.000	0.000	0.035	0.000
OF	446.000	-3.329	0.000	8.814	0.000	0.000	0.000	0.000	0.035	0.000
OF	452.000	-3.121	0.000	8.814	0.000	0.000	0.000	0.000	0.035	0.000
OF	455.000	-3.016	0.000	8.814	0.000	0.000	0.000	0.000	0.035	0.000
OF	457.000	-2.947	0.000	8.814	0.000	0.000	0.000	0.000	0.034	0.000
OF	464.000	-2.714	0.000	8.814	0.000	0.000	0.000	0.000	0.033	0.000
OF	466.000	-2.649	0.000	8.814	0.000	0.000	0.000	0.000	0.033	0.000

IF	547.900	0.040	0.000	8.821	0.000	0.000	0.000	0.000	0.033	0.000
IF	551.200	0.149	0.000	8.824	0.000	0.000	0.000	0.000	0.032	0.000
IF	554.500	0.248	0.000	8.827	0.000	0.000	0.000	0.000	0.030	0.000
IF	557.700	0.346	0.000	8.830	0.000	0.000	0.000	0.000	0.030	0.000
IF	561.000	0.443	0.000	8.834	0.000	0.000	0.000	0.000	0.030	0.000
IF	564.300	0.541	0.000	8.837	0.000	0.000	0.000	0.000	0.033	0.000
IF	567.600	0.660	0.000	8.840	0.000	0.000	0.000	0.000	0.036	0.000
IF	570.900	0.780	0.000	8.844	0.000	0.000	0.000	0.000	0.037	0.000
IF	574.100	0.899	0.000	8.847	0.000	0.000	0.000	0.000	0.037	0.000
IF	577.400	1.019	0.000	8.850	0.000	0.000	0.000	0.000	0.036	0.000
IF	580.700	1.139	0.000	8.854	0.000	0.000	0.000	0.000	0.036	0.000
IF	584.000	1.259	0.000	8.857	0.000	0.000	0.000	0.000	0.036	0.000
IF	587.300	1.379	0.000	8.861	0.000	0.000	0.000	0.000	0.037	0.000
IF	590.500	1.499	0.000	8.865	0.000	0.000	0.000	0.000	0.037	0.000
IF	593.800	1.618	0.000	8.869	0.000	0.000	0.000	0.000	0.036	0.000
IF	597.100	1.738	0.000	8.873	0.000	0.000	0.000	0.000	0.036	0.000
IF	600.400	1.858	0.000	8.878	0.000	0.000	0.000	0.000	0.036	0.000
IF	603.700	1.978	0.000	8.883	0.000	0.000	0.000	0.000	0.036	0.000
IF	607.000	2.098	0.000	8.887	0.000	0.000	0.000	0.000	0.037	0.000
IF	610.200	2.218	0.000	8.892	0.000	0.000	0.000	0.000	0.037	0.000
IF	613.500	2.338	0.000	8.898	0.000	0.000	0.000	0.000	0.036	0.000
IF	616.800	2.457	0.000	8.903	0.000	0.000	0.000	0.000	0.036	0.000
IF	620.100	2.577	0.000	8.908	0.000	0.000	0.000	0.000	0.036	0.000
IF	623.400	2.697	0.000	8.914	0.000	0.000	0.000	0.000	0.037	0.000
IF	626.600	2.817	0.000	8.920	0.000	0.000	0.000	0.000	0.037	0.000
IF	629.900	2.937	0.000	8.926	0.000	0.000	0.000	0.000	0.027	0.000
IF	633.200	2.993	0.000	8.934	0.000	0.000	0.000	0.000	0.012	0.000
IF	636.500	3.018	0.000	8.941	0.000	0.000	0.000	0.000	0.007	0.000
IF	639.800	3.043	0.000	8.948	0.000	0.000	0.000	0.000	0.008	0.000
IF	643.000	3.068	0.000	8.954	0.000	0.000	0.000	0.000	0.008	0.000
IF	646.300	3.093	0.000	8.961	0.000	0.000	0.000	0.000	0.007	0.000
IF	649.600	3.118	0.000	8.967	0.000	0.000	0.000	0.000	0.007	0.000
IF	652.900	3.142	0.000	8.972	0.000	0.000	0.000	0.000	0.007	0.000
IF	656.200	3.167	0.000	8.977	0.000	0.000	0.000	0.000	0.008	0.000
IF	659.400	3.192	0.000	8.981	0.000	0.000	0.000	0.000	0.008	0.000
IF	662.700	3.217	0.000	8.986	0.000	0.000	0.000	0.000	0.007	0.000
IF	666.000	3.242	0.000	8.991	0.000	0.000	0.000	0.000	0.007	0.000
IF	669.300	3.267	0.000	8.994	0.000	0.000	0.000	0.000	0.007	0.000
IF	672.600	3.292	0.000	8.998	0.000	0.000	0.000	0.000	0.007	0.000
IF	675.900	3.317	0.000	9.002	0.000	0.000	0.000	0.000	0.008	0.000
IF	679.100	3.342	0.000	9.005	0.000	0.000	0.000	0.000	0.008	0.000
IF	682.400	3.367	0.000	9.009	0.000	0.000	0.000	0.000	0.007	0.000
IF	685.700	3.392	0.000	9.012	0.000	0.000	0.000	0.000	0.007	0.000
IF	689.000	3.417	0.000	9.015	0.000	0.000	0.000	0.000	0.007	0.000
IF	692.300	3.441	0.000	9.018	0.000	0.000	0.000	0.000	0.008	0.000
IF	695.500	3.466	0.000	9.021	0.000	0.000	0.000	0.000	0.008	0.000
IF	698.800	3.491	0.000	9.023	0.000	0.000	0.000	0.000	0.007	0.000
IF	702.100	3.516	0.000	9.026	0.000	0.000	0.000	0.000	0.007	0.000
IF	705.400	3.541	0.000	9.029	0.000	0.000	0.000	0.000	0.007	0.000
IF	708.700	3.566	0.000	9.031	0.000	0.000	0.000	0.000	0.008	0.000
IF	711.900	3.591	0.000	9.033	0.000	0.000	0.000	0.000	0.008	0.000
IF	715.200	3.616	0.000	9.036	0.000	0.000	0.000	0.000	0.007	0.000
IF	718.500	3.641	0.000	9.038	0.000	0.000	0.000	0.000	0.007	0.000
IF	721.800	3.666	0.000	9.040	0.000	0.000	0.000	0.000	0.007	0.000
IF	725.100	3.691	0.000	9.042	0.000	0.000	0.000	0.000	0.008	0.000
IF	728.300	3.716	0.000	9.045	0.000	0.000	0.000	0.000	0.008	0.000
IF	731.600	3.740	0.000	9.046	0.000	0.000	0.000	0.000	0.007	0.000
IF	734.900	3.765	0.000	9.048	0.000	0.000	0.000	0.000	0.007	0.000
IF	738.200	3.790	0.000	9.050	0.000	0.000	0.000	0.000	0.007	0.000
IF	741.500	3.815	0.000	9.052	0.000	0.000	0.000	0.000	0.008	0.000
IF	744.700	3.840	0.000	9.054	0.000	0.000	0.000	0.000	0.008	0.000
IF	748.000	3.865	0.000	9.056	0.000	0.000	0.000	0.000	0.007	0.000
IF	751.300	3.890	0.000	9.057	0.000	0.000	0.000	0.000	0.007	0.000
IF	754.600	3.915	0.000	9.059	0.000	0.000	0.000	0.000	0.007	0.000
IF	757.900	3.940	0.000	9.061	0.000	0.000	0.000	0.000	0.008	0.000
IF	761.200	3.965	0.000	9.062	0.000	0.000	0.000	0.000	0.008	0.000
IF	764.400	3.990	0.000	9.064	0.000	0.000	0.000	0.000	0.008	0.000
IF	767.700	4.015	0.000	9.065	0.000	0.000	0.000	0.000	0.007	0.000
IF	771.000	4.040	0.000	9.067	0.000	0.000	0.000	0.000	0.007	0.000
IF	774.300	4.064	0.000	9.069	0.000	0.000	0.000	0.000	0.007	0.000
IF	777.600	4.089	0.000	9.070	0.000	0.000	0.000	0.000	0.008	0.000
IF	780.800	4.114	0.000	9.071	0.000	0.000	0.000	0.000	0.008	0.000
IF	784.100	4.139	0.000	9.073	0.000	0.000	0.000	0.000	0.007	0.000
IF	787.400	4.164	0.000	9.075	0.000	0.000	0.000	0.000	0.007	0.000
IF	790.700	4.189	0.000	9.076	0.000	0.000	0.000	0.000	0.007	0.000
IF	794.000	4.214	0.000	9.077	0.000	0.000	0.000	0.000	0.008	0.000
IF	797.200	4.239	0.000	9.079	0.000	0.000	0.000	0.000	0.008	0.000
IF	800.500	4.264	0.000	9.080	0.000	0.000	0.000	0.000	0.007	0.000
IF	803.800	4.289	0.000	9.081	0.000	0.000	0.000	0.000	0.007	0.000
IF	807.100	4.314	0.000	9.083	0.000	0.000	0.000	0.000	0.007	0.000
IF	810.400	4.339	0.000	9.084	0.000	0.000	0.000	0.000	0.008	0.000
IF	813.600	4.364	0.000	9.085	0.000	0.000	0.000	0.000	0.008	0.000
IF	816.900	4.388	0.000	9.087	0.000	0.000	0.000	0.000	0.007	0.000
IF	820.200	4.413	0.000	9.088	0.000	0.000	0.000	0.000	0.007	0.000
IF	823.500	4.438	0.000	9.089	0.000	0.000	0.000	0.000	0.007	0.000
IF	826.800	4.463	0.000	9.090	0.000	0.000	0.000	0.000	0.008	0.000
IF	830.100	4.488	0.000	9.092	0.000	0.000	0.000	0.000	0.049	0.000
IF	833.300	4.778	0.000	9.090	0.000	0.000	0.000	0.000	0.096	0.000
IF	836.600	5.110	0.000	9.088	0.000	0.000	0.000	0.000	0.101	0.000
IF	839.900	5.442	0.000	9.087	0.000	0.000	0.000	0.000	0.101	0.000
IF	843.200	5.774	0.000	9.088	0.000	0.000	0.000	0.000	0.101	0.000
IF	846.500	6.106	0.000	9.091	0.000	0.000	0.000	0.000	0.127	0.000
IF	849.700	6.600	0.000	9.095	0.000	0.000	0.000	0.000	0.157	0.000
IF	853.000	7.127	0.000	9.103	0.000	0.000	0.000	0.000	0.160	0.000
IF	856.300	7.653	0.000	9.145	0.000	0.000	0.000	0.000	0.160	0.000
IF	859.600	8.179	0.000	9.273	0.000	0.000	0.000	0.000	0.300	0.000
IF	861.700	9.273	0.000	9.273	0.000	0.000	0.000	0.000	0.521	0.000
AS	890.800	8.839	0.000	8.839	0.000	0.000	0.000	0.000	-0.073	0.000
IF	901.000	8.097	0.000	8.839	0.000	0.000	0.000	0.000	-0.016	0.000
IF	916.500	8.425	0.000	8.839	0.000	0.000	0.000	0.000	-0.004	0.000
IF	937.000	7.966	0.000	8.839	0.000	0.000	0.000	0.000	0.013	0.000
IF	948.900	8.839	0.000	8.839	0.000	0.000	0.000	0.000	0.073	0.000

	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	31.000	-15.984	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	32.000	-15.951	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	33.000	-15.917	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	34.000	-15.884	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	35.000	-15.850	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	36.000	-15.817	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.033	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	37.000	-15.784	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	38.000	-15.750	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	39.000	-15.717	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	40.000	-15.683	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	41.000	-15.650	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.033	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	42.000	-15.617	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	43.000	-15.583	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.032	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	44.000	-15.552	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.029	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	45.000	-15.525	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	46.000	-15.497	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	47.000	-15.470	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	48.000	-15.442	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	49.000	-15.415	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	50.000	-15.387	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.028	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	51.000	-15.359	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	52.000	-15.332	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	53.000	-15.304	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	54.000	-15.277	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	55.000	-15.249	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	56.000	-15.222	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	57.000	-15.194	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	58.000	-15.167	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	59.000	-15.139	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.028	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	60.000	-15.111	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	61.000	-15.084	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	62.000	-15.056	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	63.000	-15.029	0.000	8.819	0.000	0.000	0.000	0.000	0.000	0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	64.000	-15.001	0.000	8.819	0.000	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	133.000	-13.120	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	134.000	-13.094	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	135.000	-13.068	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	136.000	-13.043	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	137.000	-13.017	0.000	8.819	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	138.000	-12.991	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	139.000	-12.966	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	140.000	-12.940	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	141.000	-12.914	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	142.000	-12.889	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	143.000	-12.863	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	144.000	-12.838	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	145.000	-12.812	0.000	8.819	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	146.000	-12.786	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	147.000	-12.761	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	148.000	-12.735	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	149.000	-12.709	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	150.000	-12.684	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	151.000	-12.658	0.000	8.819	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	152.000	-12.632	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	153.000	-12.607	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	154.000	-12.581	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	155.000	-12.555	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	156.000	-12.530	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	157.000	-12.504	0.000	8.819	0.000	0.000	0.000	0.000	0.026	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	158.000	-12.478	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	159.000	-12.453	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	160.000	-12.427	0.000	8.819	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	161.000	-12.401	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	162.000	-12.376	0.000	8.819	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	163.000	-12.350	0.000	8.818	0.000	0.000	0.000	0.000	0.026	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	164.000	-12.324	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	165.000	-12.299	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	166.000	-12.273	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE

	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	167.000	-12.248	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	168.000	-12.222	0.000	8.818	0.000	0.000	0.000	0.000	0.026	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	169.000	-12.196	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	170.000	-12.171	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	171.000	-12.145	0.000	8.818	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	172.000	-12.119	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	173.000	-12.094	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	174.000	-12.068	0.000	8.818	0.000	0.000	0.000	0.000	0.026	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	175.000	-12.042	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	176.000	-12.017	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	177.000	-11.991	0.000	8.818	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	178.000	-11.965	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	179.000	-11.940	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	180.000	-11.914	0.000	8.818	0.000	0.000	0.000	0.000	0.026	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	181.000	-11.888	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	182.000	-11.863	0.000	8.818	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	183.000	-11.837	0.000	8.818	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	184.000	-11.811	0.000	8.818	0.000	0.000	0.000	0.000	0.026	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	185.000	-11.785	0.000	8.818	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
OF	186.000	-11.753	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	187.000	-11.721	0.000	8.818	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	188.000	-11.690	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	189.000	-11.658	0.000	8.818	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	190.000	-11.626	0.000	8.818	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	191.000	-11.594	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	192.000	-11.563	0.000	8.818	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	193.000	-11.531	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	194.000	-11.499	0.000	8.818	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	195.000	-11.468	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	196.000	-11.436	0.000	8.818	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	197.000	-11.404	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	198.000	-11.372	0.000	8.818	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	199.000	-11.341	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	200.000	-11.309	0.000	8.818	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	201.000	-11.277	0.000	8.818	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	202.000	-11.246	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	203.000	-11.214	0.000	8.818	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	204.000	-11.182	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	205.000	-11.150	0.000	8.818	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	206.000	-11.119	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	207.000	-11.087	0.000	8.818	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	208.000	-11.055	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	209.000	-11.024	0.000	8.818	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	210.000	-10.992	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	211.000	-10.960	0.000	8.818	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	212.000	-10.928	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	213.000	-10.897	0.000	8.818	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	214.000	-10.865	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	215.000	-10.833	0.000	8.818	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	216.000	-10.801	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	217.000	-10.770	0.000	8.818	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	218.000	-10.738	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	219.000	-10.706	0.000	8.818	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	220.000	-10.675	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	221.000	-10.643	0.000	8.818	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	222.000	-10.611	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	223.000	-10.580	0.000	8.818	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	224.000	-10.548	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	225.000	-10.516	0.000	8.818	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	226.000	-10.484	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	227.000	-10.453	0.000	8.818	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	228.000	-10.421	0.000	8.818	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	229.000	-10.389	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	230.000	-10.358	0.000	8.818	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	231.000	-10.326	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	232.000	-10.294	0.000	8.818	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	233.000	-10.262	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	234.000	-10.231	0.000	8.818	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	235.000	-10.199	0.000	8.818	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	236.000	-10.167	0.000	8.818	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	237.000	-10.135	0.000	8.818	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	238.000	-10.104	0.000	8.818	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	239.000	-10.072	0.000	8.818	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	240.000	-10.040	0.000	8.818	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	241.000	-10.009	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	242.000	-9.977	0.000	8.818	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	243.000	-9.946	0.000	8.818	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	244.000	-9.914	0.000	8.818	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	245.000	-9.882	0.000	8.818	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	246.000	-9.851	0.000	8.818	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	247.000	-9.819	0.000	8.818	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	248.000	-9.788	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	249.000	-9.757	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	250.000	-9.725	0.000	8.818	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	251.000	-9.694	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	252.000	-9.662	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	253.000	-9.631	0.000	8.818	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	254.000	-9.599	0.000	8.818	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	255.000	-9.568	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	256.000	-9.536	0.000	8.818	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	257.000	-9.505	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	258.000	-9.474	0.000	8.818	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	259.000	-9.442	0.000	8.818	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	260.000	-9.411	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	261.000	-9.379	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	262.000	-9.348	0.000	8.818	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	263.000	-9.316	0.000	8.818	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	264.000	-9.285	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	265.000	-9.253	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	266.000	-9.222	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	267.000	-9.191	0.000	8.818	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	268.000	-9.159	0.000	8.818	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	269.000	-9.128	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	270.000	-9.096	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	271.000	-9.065	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	272.000	-9.033	0.000	8.818	0.000	0.000	0.000	0.000	0.032	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	273.000	-9.002	0.000	8.818	0.000	0.000	0.000	0.000	0.031	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	274.000	-8.971	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	275.000	-8.942	0.000	8.818	0.000	0.000	0.000	0.000	0.029	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	276.000	-8.912	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	277.000	-8.883	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	278.000	-8.853	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	279.000	-8.824	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	280.000	-8.794	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	281.000	-8.765	0.000	8.818	0.000	0.000	0.000	0.000	0.029	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	282.000	-8.736	0.000	8.818	0.000	0.000	0.000	0.000	0.029	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	283.000	-8.706	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	284.000	-8.677	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	285.000	-8.647	0.000	8.818	0.000	0.000	0.000	0.000	0.029	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	286.000	-8.618	0.000	8.818	0.000	0.000	0.000	0.000	0.029	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	287.000	-8.588	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	288.000	-8.559	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	289.000	-8.529	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	290.000	-8.500	0.000	8.818	0.000	0.000	0.000	0.000	0.029	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	291.000	-8.470	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	292.000	-8.441	0.000	8.818	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	293.000	-8.411	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	294.000	-8.382	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	295.000	-8.352	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	296.000	-8.323	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	297.000	-8.293	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	298.000	-8.264	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	299.000	-8.234	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	300.000	-8.205	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	301.000	-8.175	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	302.000	-8.146	0.000	8.817	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	303.000	-8.116	0.000	8.817	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	304.000	-8.087	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	305.000	-8.057	0.000	8.817	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	
OF	306.000	-8.028	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	307.000	-7.998	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	308.000	-7.969	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	309.000	-7.939	0.000	8.817	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	310.000	-7.910	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	311.000	-7.880	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	312.000	-7.851	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	313.000	-7.821	0.000	8.817	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	314.000	-7.792	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	315.000	-7.762	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	316.000	-7.733	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	317.000	-7.704	0.000	8.817	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	318.000	-7.674	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	319.000	-7.645	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	320.000	-7.615	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	321.000	-7.586	0.000	8.817	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	322.000	-7.556	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	323.000	-7.527	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	324.000	-7.497	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	325.000	-7.468	0.000	8.817	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	326.000	-7.438	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	327.000	-7.409	0.000	8.817	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	328.000	-7.379	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	329.000	-7.350	0.000	8.817	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	
OF	330.000	-7.320	0.000	8.817	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	
OF	331.000	-7.291	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	332.000	-7.261	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	334.000	-7.202	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	335.000	-7.173	0.000	8.817	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	337.000	-7.114	0.000	8.817	0.000	0.000	0.000	0.000	0.030	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	338.000	-7.084	0.000	8.816	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	340.000	-7.025	0.000	8.816	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	341.000	-6.996	0.000	8.816	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	343.000	-6.937	0.000	8.816	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	344.000	-6.907	0.000	8.816	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	346.000	-6.849	0.000	8.816	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	347.000	-6.819	0.000	8.816	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	349.000	-6.760	0.000	8.816	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	350.000	-6.731	0.000	8.816	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	352.000	-6.672	0.000	8.816	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	353.000	-6.642	0.000	8.816	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	355.000	-6.583	0.000	8.816	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	356.000	-6.554	0.000	8.816	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	
OF	358.000	-6.498	0.000	8.816	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	
OF	359.000	-6.471	0.000	8.816	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	361.000	-6.416	0.000	8.816	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	
OF	362.000	-6.388	0.000	8.816	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	
OF	364.000	-6.333	0.000	8.816	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	
OF	365.000	-6.306	0.000	8.816	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	
OF	367.000	-6.250	0.000	8.816	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	368.000	-6.223	0.000	8.816	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	370.000	-6.168	0.000	8.816	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	
OF	371.000	-6.140	0.000	8.816	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	373.000	-6.085	0.000	8.816	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	
OF	374.000	-6.057	0.000	8.816	0.000	0.000	0.000	0.000	0.031	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	376.000	-5.993	0.000	8.816	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	
OF	377.000	-5.949	0.000	8.816	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	
OF	379.000	-5.861	0.000	8.816	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	
OF	380.000	-5.817	0.000	8.816	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	
OF	382.000	-5.730	0.000	8.816	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	
OF	383.000	-5.686	0.000	8.816	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	
OF	385.000	-5.598	0.000	8.816	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	
OF	386.000	-5.554	0.000	8.816	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	
OF	388.000	-5.466	0.000	8.815	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	
OF	389.000	-5.422	0.000	8.815	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
OF	391.000	-5.334	0.000	8.815	0.000	0.000	0.000	0.000	0.000	0.044	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	392.000	-5.291	0.000	8.815	0.000	0.000	0.000	0.000	0.000	0.044	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	394.000	-5.203	0.000	8.815	0.000	0.000	0.000	0.000	0.000	0.044	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	395.000	-5.159	0.000	8.815	0.000	0.000	0.000	0.000	0.000	0.044	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	397.000	-5.071	0.000	8.815	0.000	0.000	0.000	0.000	0.000	0.044	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	398.000	-5.027	0.000	8.815	0.000	0.000	0.000	0.000	0.000	0.044	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	401.000	-4.896	0.000	8.815	0.000	0.000	0.000	0.000	0.000	0.040	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	403.000	-4.825	0.000	8.815	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	404.000	-4.790	0.000	8.815	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	409.000	-4.616	0.000	8.815	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	410.000	-4.582	0.000	8.815	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	415.000	-4.408	0.000	8.815	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	416.000	-4.373	0.000	8.815	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	421.000	-4.199	0.000	8.815	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	422.000	-4.164	0.000	8.815	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	427.000	-3.990	0.000	8.814	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	428.000	-3.955	0.000	8.814	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	433.000	-3.782	0.000	8.814	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	434.000	-3.747	0.000	8.814	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	439.000	-3.573	0.000	8.814	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	440.000	-3.538	0.000	8.814	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	445.000	-3.364	0.000	8.814	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	446.000	-3.329	0.000	8.814	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	452.000	-3.121	0.000	8.814	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	455.000	-3.016	0.000	8.814	0.000	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	457.000	-2.947	0.000	8.814	0.000	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	464.000	-2.714	0.000	8.814	0.000	0.000	0.000	0.000	0.000	0.033	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	466.000	-2.649	0.000	8.814	0.000	0.000	0.000	0.000	0.000	0.033	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	547.900	0.040	0.000	8.821	0.000	0.000	0.000	0.000	0.000	0.033	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	551.200	0.149	0.000	8.824	0.000	0.000	0.000	0.000	0.000	0.032	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	554.500	0.248	0.000	8.827	0.000	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	557.700	0.346	0.000	8.830	0.000	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	561.000	0.443	0.000	8.834	0.000	0.000	0.000	0.000	0.000	0.030	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	564.300	0.541	0.000	8.837	0.000	0.000	0.000	0.000	0.000	0.033	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE

	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	567.600	0.660	0.000	8.840	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	570.900	0.780	0.000	8.844	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	574.100	0.899	0.000	8.847	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	577.400	1.019	0.000	8.850	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	580.700	1.139	0.000	8.854	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	584.000	1.259	0.000	8.857	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	587.300	1.379	0.000	8.861	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	590.500	1.499	0.000	8.865	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	593.800	1.618	0.000	8.869	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	597.100	1.738	0.000	8.873	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	600.400	1.858	0.000	8.878	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	603.700	1.978	0.000	8.883	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	607.000	2.098	0.000	8.887	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	610.200	2.218	0.000	8.892	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	613.500	2.338	0.000	8.898	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	616.800	2.457	0.000	8.903	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	620.100	2.577	0.000	8.908	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	623.400	2.697	0.000	8.914	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	626.600	2.817	0.000	8.920	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	629.900	2.937	0.000	8.926	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	633.200	2.993	0.000	8.934	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	636.500	3.018	0.000	8.941	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	639.800	3.043	0.000	8.948	0.000	0.000	0.000	0.000	0.008	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	643.000	3.068	0.000	8.954	0.000	0.000	0.000	0.000	0.008	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	646.300	3.093	0.000	8.961	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	649.600	3.118	0.000	8.967	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	652.900	3.142	0.000	8.972	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	656.200	3.167	0.000	8.977	0.000	0.000	0.000	0.000	0.008	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	659.400	3.192	0.000	8.981	0.000	0.000	0.000	0.000	0.008	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	662.700	3.217	0.000	8.986	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	666.000	3.242	0.000	8.991	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	669.300	3.267	0.000	8.994	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	672.600	3.292	0.000	8.998	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	675.900	3.317	0.000	9.002	0.000	0.000	0.000	0.000	0.008	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	

	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	679.100	3.342	0.000	9.005	0.000	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	682.400	3.367	0.000	9.009	0.000	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	685.700	3.392	0.000	9.012	0.000	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	689.000	3.417	0.000	9.015	0.000	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	692.300	3.441	0.000	9.018	0.000	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	695.500	3.466	0.000	9.021	0.000	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	698.800	3.491	0.000	9.023	0.000	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	702.100	3.516	0.000	9.026	0.000	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	705.400	3.541	0.000	9.029	0.000	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	708.700	3.566	0.000	9.031	0.000	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	711.900	3.591	0.000	9.033	0.000	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	715.200	3.616	0.000	9.036	0.000	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	3.641	0.000	9.038	0.000	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	721.800	3.666	0.000	9.040	0.000	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	725.100	3.691	0.000	9.042	0.000	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	728.300	3.716	0.000	9.045	0.000	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	731.600	3.740	0.000	9.046	0.000	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	734.900	3.765	0.000	9.048	0.000	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	738.200	3.790	0.000	9.050	0.000	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	741.500	3.815	0.000	9.052	0.000	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	744.700	3.840	0.000	9.054	0.000	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	748.000	3.865	0.000	9.056	0.000	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	751.300	3.890	0.000	9.057	0.000	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	754.600	3.915	0.000	9.059	0.000	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	757.900	3.940	0.000	9.061	0.000	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	761.200	3.965	0.000	9.062	0.000	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	764.400	3.990	0.000	9.064	0.000	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	767.700	4.015	0.000	9.065	0.000	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	771.000	4.040	0.000	9.067	0.000	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	774.300	4.064	0.000	9.069	0.000	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	777.600	4.089	0.000	9.070	0.000	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	780.800	4.114	0.000	9.071	0.000	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	784.100	4.139	0.000	9.073	0.000	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	787.400	4.164	0.000	9.075	0.000	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	790.700	4.189	0.000	9.076	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	794.000	4.214	0.000	9.077	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	797.200	4.239	0.000	9.079	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	800.500	4.264	0.000	9.080	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	803.800	4.289	0.000	9.081	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	807.100	4.314	0.000	9.083	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	810.400	4.339	0.000	9.084	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	813.600	4.364	0.000	9.085	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	816.900	4.388	0.000	9.087	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	820.200	4.413	0.000	9.088	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	823.500	4.438	0.000	9.089	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	826.800	4.463	0.000	9.090	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	830.100	4.488	0.000	9.092	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
IF	833.300	4.778	0.000	9.090	0.000	0.000	0.000	0.000	0.096	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	836.600	5.110	0.000	9.088	0.000	0.000	0.000	0.000	0.101	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	839.900	5.442	0.000	9.087	0.000	0.000	0.000	0.000	0.101	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	843.200	5.774	0.000	9.088	0.000	0.000	0.000	0.000	0.101	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	846.500	6.106	0.000	9.091	0.000	0.000	0.000	0.000	0.127	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	849.700	6.600	0.000	9.095	0.000	0.000	0.000	0.000	0.157	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	853.000	7.127	0.000	9.103	0.000	0.000	0.000	0.000	0.160	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	856.300	7.653	0.000	9.145	0.000	0.000	0.000	0.000	0.160	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	859.600	8.179	0.000	9.273	0.000	0.000	0.000	0.000	0.300	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	861.700	9.273	0.000	9.273	0.000	0.000	0.000	0.000	0.521	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
AS	890.800	8.839	0.000	8.839	0.000	0.000	0.000	0.000	-0.073	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	901.000	8.097	0.000	8.839	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	916.500	8.425	0.000	8.839	0.000	0.000	0.000	0.000	-0.004	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	937.000	7.966	0.000	8.839	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	948.900	8.839	0.000	8.839	0.000	0.000	0.000	0.000	0.073	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
AS	954.800	8.839	0.000	8.839	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	968.000	8.622	0.000	8.839	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	976.700	8.839	0.000	8.839	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
AS	1145.200	8.839	0.000	8.839	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	1163.000	8.530	0.000	8.839	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	1188.000	8.625	0.000	8.839	0.000	0.000	0.000	0.000	0.004	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	8.43	12.31	14.72
OF	1.00	8.43	12.31	14.72
OF	2.00	8.44	12.31	14.72
OF	3.00	8.44	12.31	14.73
OF	4.00	8.44	12.31	14.73
OF	5.00	8.44	12.31	14.73
OF	6.00	8.45	12.31	14.73
OF	7.00	8.45	12.31	14.73
OF	8.00	8.45	12.31	14.74
OF	9.00	8.46	12.31	14.74
OF	10.00	8.46	12.31	14.74
OF	11.00	8.46	12.31	14.74
OF	12.00	8.47	12.31	14.75
OF	13.00	8.47	12.31	14.75
OF	14.00	8.48	12.31	14.75
OF	15.00	8.48	12.31	14.75
OF	16.00	8.48	12.31	14.76
OF	17.00	8.49	12.31	14.76
OF	18.00	8.49	12.31	14.76
OF	19.00	8.49	12.31	14.77
OF	20.00	8.50	12.31	14.77
OF	21.00	8.50	12.31	14.77
OF	22.00	8.51	12.31	14.77
OF	23.00	8.51	12.31	14.78
OF	24.00	8.51	12.31	14.78
OF	25.00	8.52	12.31	14.78
OF	26.00	8.52	12.31	14.78
OF	27.00	8.53	12.31	14.79
OF	28.00	8.53	12.31	14.79
OF	29.00	8.53	12.31	14.79
OF	30.00	8.54	12.31	14.79
OF	31.00	8.54	12.31	14.80
OF	32.00	8.54	12.31	14.80
OF	33.00	8.55	12.31	14.80
OF	34.00	8.55	12.31	14.81
OF	35.00	8.56	12.31	14.81
OF	36.00	8.56	12.31	14.81
OF	37.00	8.56	12.31	14.81
OF	38.00	8.57	12.31	14.82
OF	39.00	8.57	12.31	14.82
OF	40.00	8.58	12.31	14.82
OF	41.00	8.58	12.31	14.83
OF	42.00	8.58	12.31	14.83
OF	43.00	8.59	12.31	14.83
OF	44.00	8.59	12.31	14.83
OF	45.00	8.60	12.31	14.84
OF	46.00	8.60	12.31	14.84
OF	47.00	8.60	12.31	14.84
OF	48.00	8.61	12.31	14.84
OF	49.00	8.61	12.31	14.85
OF	50.00	8.61	12.31	14.85
OF	51.00	8.62	12.31	14.85
OF	52.00	8.62	12.31	14.85
OF	53.00	8.62	12.31	14.85
OF	54.00	8.63	12.31	14.86
OF	55.00	8.63	12.31	14.86
OF	56.00	8.63	12.31	14.86
OF	57.00	8.64	12.31	14.86
OF	58.00	8.64	12.31	14.87
OF	59.00	8.64	12.31	14.87
OF	60.00	8.65	12.31	14.87
OF	61.00	8.65	12.31	14.87
OF	62.00	8.65	12.31	14.88
OF	63.00	8.66	12.31	14.88
OF	64.00	8.66	12.31	14.88
OF	65.00	8.66	12.31	14.88
OF	66.00	8.67	12.31	14.89
OF	67.00	8.67	12.31	14.89
OF	68.00	8.67	12.31	14.89
OF	69.00	8.68	12.31	14.89
OF	70.00	8.68	12.31	14.90
OF	71.00	8.68	12.31	14.90
OF	72.00	8.69	12.31	14.90
OF	73.00	8.69	12.31	14.90
OF	74.00	8.70	12.31	14.91
OF	75.00	8.70	12.31	14.91
OF	76.00	8.70	12.31	14.91
OF	77.00	8.71	12.31	14.91
OF	78.00	8.71	12.31	14.92
OF	79.00	8.71	12.31	14.92
OF	80.00	8.72	12.31	14.92
OF	81.00	8.72	12.31	14.92
OF	82.00	8.72	12.31	14.93
OF	83.00	8.73	12.31	14.93
OF	84.00	8.73	12.31	14.93
OF	85.00	8.73	12.31	14.93
OF	86.00	8.74	12.31	14.94
OF	87.00	8.74	12.31	14.94
OF	88.00	8.75	12.31	14.94
OF	89.00	8.75	12.31	14.94
OF	90.00	8.75	12.31	14.95
OF	91.00	8.76	12.31	14.95
OF	92.00	8.76	12.31	14.95
OF	93.00	8.76	12.31	14.95
OF	94.00	8.77	12.31	14.96

OF	95.00	8.77	12.31	14.96
OF	96.00	8.77	12.31	14.96
OF	97.00	8.78	12.31	14.96
OF	98.00	8.78	12.31	14.97
OF	99.00	8.79	12.31	14.97
OF	100.00	8.79	12.31	14.97
OF	101.00	8.79	12.31	14.97
OF	102.00	8.80	12.31	14.98
OF	103.00	8.80	12.31	14.98
OF	104.00	8.80	12.31	14.98
OF	105.00	8.81	12.31	14.98
OF	106.00	8.81	12.31	14.99
OF	107.00	8.82	12.31	14.99
OF	108.00	8.82	12.31	14.99
OF	109.00	8.82	12.31	15.00
OF	110.00	8.83	12.31	15.00
OF	111.00	8.83	12.31	15.00
OF	112.00	8.83	12.31	15.00
OF	113.00	8.84	12.31	15.01
OF	114.00	8.84	12.31	15.01
OF	115.00	8.85	12.31	15.01
OF	116.00	8.85	12.31	15.01
OF	117.00	8.85	12.31	15.02
OF	118.00	8.86	12.31	15.02
OF	119.00	8.86	12.31	15.02
OF	120.00	8.87	12.31	15.02
OF	121.00	8.87	12.31	15.03
OF	122.00	8.87	12.31	15.03
OF	123.00	8.88	12.31	15.03
OF	124.00	8.88	12.31	15.04
OF	125.00	8.88	12.31	15.04
OF	126.00	8.89	12.31	15.04
OF	127.00	8.89	12.31	15.04
OF	128.00	8.89	12.31	15.05
OF	129.00	8.90	12.31	15.05
OF	130.00	8.90	12.31	15.05
OF	131.00	8.91	12.31	15.05
OF	132.00	8.91	12.31	15.06
OF	133.00	8.91	12.31	15.06
OF	134.00	8.92	12.31	15.06
OF	135.00	8.92	12.31	15.06
OF	136.00	8.92	12.31	15.07
OF	137.00	8.93	12.31	15.07
OF	138.00	8.93	12.31	15.07
OF	139.00	8.94	12.31	15.07
OF	140.00	8.94	12.31	15.08
OF	141.00	8.94	12.31	15.08
OF	142.00	8.95	12.31	15.08
OF	143.00	8.95	12.31	15.08
OF	144.00	8.95	12.31	15.09
OF	145.00	8.96	12.31	15.09
OF	146.00	8.96	12.31	15.09
OF	147.00	8.97	12.31	15.10
OF	148.00	8.97	12.31	15.10
OF	149.00	8.97	12.31	15.10
OF	150.00	8.98	12.31	15.10
OF	151.00	8.98	12.31	15.11
OF	152.00	8.98	12.31	15.11
OF	153.00	8.99	12.31	15.11
OF	154.00	8.99	12.31	15.11
OF	155.00	9.00	12.31	15.12
OF	156.00	9.00	12.31	15.12
OF	157.00	9.00	12.31	15.12
OF	158.00	9.01	12.31	15.12
OF	159.00	9.01	12.31	15.13
OF	160.00	9.02	12.31	15.13
OF	161.00	9.02	12.31	15.13
OF	162.00	9.02	12.31	15.14
OF	163.00	9.03	12.31	15.14
OF	164.00	9.03	12.31	15.14
OF	165.00	9.04	12.31	15.14
OF	166.00	9.04	12.31	15.15
OF	167.00	9.04	12.31	15.15
OF	168.00	9.05	12.31	15.15
OF	169.00	9.05	12.31	15.15
OF	170.00	9.06	12.31	15.16
OF	171.00	9.06	12.31	15.16
OF	172.00	9.06	12.31	15.16
OF	173.00	9.07	12.31	15.17
OF	174.00	9.07	12.31	15.17
OF	175.00	9.08	12.31	15.17
OF	176.00	9.08	12.31	15.17
OF	177.00	9.08	12.31	15.18
OF	178.00	9.09	12.31	15.18
OF	179.00	9.09	12.31	15.18
OF	180.00	9.10	12.31	15.18
OF	181.00	9.10	12.31	15.19
OF	182.00	9.10	12.31	15.19
OF	183.00	9.11	12.31	15.19
OF	184.00	9.11	12.31	15.20
OF	185.00	9.12	12.31	15.20
OF	186.00	9.12	12.31	15.20
OF	187.00	9.13	12.31	15.21
OF	188.00	9.13	12.31	15.21
OF	189.00	9.14	12.31	15.21
OF	190.00	9.14	12.31	15.22
OF	191.00	9.15	12.31	15.22
OF	192.00	9.15	12.31	15.22
OF	193.00	9.16	12.31	15.23
OF	194.00	9.16	12.31	15.23
OF	195.00	9.17	12.31	15.23
OF	196.00	9.17	12.31	15.24

OF	197.00	9.18	12.31	15.24
OF	198.00	9.18	12.31	15.25
OF	199.00	9.19	12.31	15.25
OF	200.00	9.19	12.31	15.25
OF	201.00	9.20	12.31	15.26
OF	202.00	9.20	12.31	15.26
OF	203.00	9.21	12.31	15.26
OF	204.00	9.21	12.31	15.27
OF	205.00	9.22	12.31	15.27
OF	206.00	9.22	12.31	15.28
OF	207.00	9.23	12.31	15.28
OF	208.00	9.24	12.31	15.28
OF	209.00	9.24	12.31	15.29
OF	210.00	9.25	12.31	15.29
OF	211.00	9.25	12.31	15.29
OF	212.00	9.26	12.31	15.30
OF	213.00	9.26	12.31	15.30
OF	214.00	9.27	12.31	15.31
OF	215.00	9.27	12.31	15.31
OF	216.00	9.28	12.31	15.31
OF	217.00	9.28	12.31	15.32
OF	218.00	9.29	12.31	15.32
OF	219.00	9.29	12.31	15.32
OF	220.00	9.30	12.31	15.33
OF	221.00	9.31	12.31	15.33
OF	222.00	9.31	12.31	15.34
OF	223.00	9.32	12.31	15.34
OF	224.00	9.32	12.31	15.34
OF	225.00	9.33	12.31	15.35
OF	226.00	9.33	12.31	15.35
OF	227.00	9.34	12.31	15.36
OF	228.00	9.34	12.31	15.36
OF	229.00	9.35	12.31	15.36
OF	230.00	9.36	12.31	15.37
OF	231.00	9.36	12.31	15.37
OF	232.00	9.37	12.31	15.38
OF	233.00	9.37	12.31	15.38
OF	234.00	9.38	12.31	15.38
OF	235.00	9.38	12.31	15.39
OF	236.00	9.39	12.31	15.39
OF	237.00	9.40	12.31	15.40
OF	238.00	9.40	12.31	15.40
OF	239.00	9.41	12.31	15.40
OF	240.00	9.41	12.31	15.41
OF	241.00	9.42	12.31	15.41
OF	242.00	9.43	12.31	15.42
OF	243.00	9.43	12.31	15.42
OF	244.00	9.44	12.31	15.42
OF	245.00	9.44	12.31	15.43
OF	246.00	9.45	12.31	15.43
OF	247.00	9.45	12.31	15.44
OF	248.00	9.46	12.31	15.44
OF	249.00	9.47	12.31	15.44
OF	250.00	9.47	12.31	15.45
OF	251.00	9.48	12.31	15.45
OF	252.00	9.48	12.31	15.46
OF	253.00	9.49	12.31	15.46
OF	254.00	9.50	12.31	15.47
OF	255.00	9.50	12.31	15.47
OF	256.00	9.51	12.31	15.47
OF	257.00	9.51	12.31	15.48
OF	258.00	9.52	12.31	15.48
OF	259.00	9.53	12.31	15.49
OF	260.00	9.53	12.31	15.49
OF	261.00	9.54	12.31	15.49
OF	262.00	9.54	12.31	15.50
OF	263.00	9.55	12.31	15.50
OF	264.00	9.56	12.31	15.51
OF	265.00	9.56	12.31	15.51
OF	266.00	9.57	12.31	15.52
OF	267.00	9.58	12.31	15.52
OF	268.00	9.58	12.31	15.53
OF	269.00	9.59	12.31	15.53
OF	270.00	9.59	12.31	15.53
OF	271.00	9.60	12.31	15.54
OF	272.00	9.61	12.31	15.54
OF	273.00	9.61	12.31	15.55
OF	274.00	9.62	12.31	15.55
OF	275.00	9.63	12.31	15.56
OF	276.00	9.63	12.31	15.56
OF	277.00	9.64	12.31	15.56
OF	278.00	9.64	12.31	15.57
OF	279.00	9.65	12.31	15.57
OF	280.00	9.66	12.31	15.58
OF	281.00	9.66	12.31	15.58
OF	282.00	9.67	12.31	15.59
OF	283.00	9.67	12.31	15.59
OF	284.00	9.68	12.31	15.59
OF	285.00	9.69	12.31	15.60
OF	286.00	9.69	12.31	15.60
OF	287.00	9.70	12.31	15.61
OF	288.00	9.70	12.31	15.61
OF	289.00	9.71	12.31	15.62
OF	290.00	9.72	12.31	15.62
OF	291.00	9.72	12.31	15.62
OF	292.00	9.72	12.31	15.62
OF	293.00	9.72	12.31	15.62
OF	294.00	9.72	12.31	15.62
OF	295.00	9.72	12.31	15.62
OF	296.00	9.71	12.31	15.62
OF	297.00	9.71	12.31	15.62
OF	298.00	9.71	12.31	15.61

OF	299.00	9.71	12.31	15.61
OF	300.00	9.71	12.31	15.61
OF	301.00	9.71	12.31	15.61
OF	302.00	9.71	12.31	15.61
OF	303.00	9.70	12.31	15.61
OF	304.00	9.70	12.31	15.61
OF	305.00	9.70	12.31	15.61
OF	306.00	9.70	12.31	15.61
OF	307.00	9.70	12.31	15.61
OF	308.00	9.70	12.31	15.60
OF	309.00	9.69	12.31	15.60
OF	310.00	9.69	12.31	15.60
OF	311.00	9.69	12.31	15.60
OF	312.00	9.69	12.31	15.60
OF	313.00	9.69	12.31	15.60
OF	314.00	9.69	12.31	15.60
OF	315.00	9.68	12.31	15.60
OF	316.00	9.68	12.31	15.60
OF	317.00	9.68	12.31	15.59
OF	318.00	9.68	12.31	15.59
OF	319.00	9.68	12.31	15.59
OF	320.00	9.68	12.31	15.59
OF	321.00	9.68	12.31	15.59
OF	322.00	9.67	12.31	15.59
OF	323.00	9.67	12.31	15.59
OF	324.00	9.67	12.31	15.59
OF	325.00	9.67	12.31	15.58
OF	326.00	9.67	12.31	15.58
OF	327.00	9.66	12.31	15.58
OF	328.00	9.66	12.31	15.58
OF	329.00	9.66	12.31	15.58
OF	330.00	9.66	12.31	15.58
OF	331.00	9.66	12.31	15.58
OF	332.00	9.66	12.31	15.58
OF	334.00	9.65	12.31	15.57
OF	335.00	9.65	12.31	15.57
OF	337.00	9.64	12.31	15.57
OF	338.00	9.64	12.31	15.56
OF	340.00	9.64	12.31	15.56
OF	341.00	9.63	12.31	15.56
OF	343.00	9.63	12.31	15.56
OF	344.00	9.63	12.31	15.55
OF	346.00	9.62	12.31	15.55
OF	347.00	9.62	12.31	15.55
OF	349.00	9.61	12.31	15.54
OF	350.00	9.61	12.31	15.54
OF	352.00	9.60	12.31	15.54
OF	353.00	9.60	12.31	15.54
OF	355.00	9.60	12.31	15.53
OF	356.00	9.59	12.31	15.53
OF	358.00	9.59	12.31	15.53
OF	359.00	9.59	12.31	15.53
OF	361.00	9.58	12.31	15.52
OF	362.00	9.58	12.31	15.52
OF	364.00	9.57	12.31	15.52
OF	365.00	9.57	12.31	15.52
OF	367.00	9.57	12.31	15.51
OF	368.00	9.56	12.31	15.51
OF	370.00	9.56	12.31	15.51
OF	371.00	9.56	12.31	15.51
OF	373.00	9.55	12.31	15.50
OF	374.00	9.55	12.31	15.50
OF	376.00	9.54	12.31	15.50
OF	377.00	9.54	12.31	15.49
OF	379.00	9.53	12.31	15.48
OF	380.00	9.52	12.31	15.48
OF	382.00	9.51	12.31	15.47
OF	383.00	9.51	12.31	15.47
OF	385.00	9.49	12.31	15.46
OF	386.00	9.49	12.31	15.46
OF	388.00	9.48	12.31	15.45
OF	389.00	9.47	12.31	15.45
OF	391.00	9.46	12.31	15.44
OF	392.00	9.46	12.31	15.44
OF	394.00	9.45	12.31	15.43
OF	395.00	9.44	12.31	15.42
OF	397.00	9.43	12.31	15.41
OF	398.00	9.42	12.31	15.41
OF	401.00	9.40	12.31	15.40
OF	403.00	9.39	12.31	15.39
OF	404.00	9.39	12.31	15.39
OF	409.00	9.36	12.31	15.37
OF	410.00	9.36	12.31	15.37
OF	415.00	9.33	12.31	15.35
OF	416.00	9.33	12.31	15.34
OF	421.00	9.30	12.31	15.32
OF	422.00	9.29	12.31	15.32
OF	427.00	9.26	12.31	15.30
OF	428.00	9.26	12.31	15.29
OF	433.00	9.23	12.31	15.27
OF	434.00	9.22	12.31	15.27
OF	439.00	9.19	12.31	15.25
OF	440.00	9.19	12.31	15.24
OF	445.00	9.15	12.31	15.22
OF	446.00	9.15	12.31	15.22
OF	452.00	9.09	12.31	15.18
OF	455.00	9.01	12.31	15.12
OF	457.00	8.96	12.31	15.09
OF	464.00	8.79	12.31	14.96
OF	466.00	8.74	12.31	14.93
IF	547.90	6.73	12.31	13.53
IF	551.20	6.65	12.31	13.48

IF	554.50	6.58	12.31	13.43
IF	557.70	6.51	12.31	13.38
IF	561.00	6.44	12.31	13.34
IF	564.30	6.36	12.31	13.29
IF	567.60	6.28	12.31	13.23
IF	570.90	6.19	12.31	13.18
IF	574.10	6.10	12.31	13.12
IF	577.40	6.01	12.31	13.06
IF	580.70	5.92	12.31	13.00
IF	584.00	5.84	12.31	12.94
IF	587.30	5.75	12.31	12.88
IF	590.50	5.66	12.31	12.83
IF	593.80	5.57	12.31	12.77
IF	597.10	5.49	12.31	12.71
IF	600.40	5.40	12.31	12.66
IF	603.70	5.31	12.31	12.60
IF	607.00	5.22	12.31	12.54
IF	610.20	5.14	12.31	12.49
IF	613.50	5.05	12.31	12.43
IF	616.80	4.96	12.31	12.38
IF	620.10	4.88	12.31	12.32
IF	623.40	4.79	12.31	12.27
IF	626.60	4.70	12.31	12.21
IF	629.90	4.62	12.31	12.16
IF	633.20	4.58	12.31	12.14
IF	636.50	4.56	12.31	12.14
IF	639.80	4.55	12.31	12.13
IF	643.00	4.54	12.31	12.13
IF	646.30	4.52	12.31	12.13
IF	649.60	4.51	12.31	12.12
IF	652.90	4.49	12.31	12.12
IF	656.20	4.48	12.31	12.11
IF	659.40	4.46	12.31	12.11
IF	662.70	4.45	12.31	12.10
IF	666.00	4.43	12.31	12.09
IF	669.30	4.42	12.31	12.08
IF	672.60	4.40	12.31	12.08
IF	675.90	4.38	12.31	12.07
IF	679.10	4.37	12.31	12.06
IF	682.40	4.35	12.31	12.05
IF	685.70	4.33	12.31	12.05
IF	689.00	4.32	12.31	12.04
IF	692.30	4.30	12.31	12.03
IF	695.50	4.28	12.31	12.02
IF	698.80	4.27	12.31	12.01
IF	702.10	4.25	12.31	12.00
IF	705.40	4.23	12.31	11.99
IF	708.70	4.22	12.31	11.98
IF	711.90	4.20	12.31	11.97
IF	715.20	4.18	12.31	11.96
IF	718.50	4.16	12.31	11.95
IF	721.80	4.15	12.31	11.94
IF	725.10	4.13	12.31	11.93
IF	728.30	4.11	12.31	11.92
IF	731.60	4.09	12.31	11.91
IF	734.90	4.08	12.31	11.90
IF	738.20	4.06	12.31	11.89
IF	741.50	4.04	12.31	11.88
IF	744.70	4.02	12.31	11.87
IF	748.00	4.01	12.31	11.86
IF	751.30	3.99	12.31	11.85
IF	754.60	3.97	12.31	11.84
IF	757.90	3.95	12.31	11.83
IF	761.20	3.93	12.31	11.82
IF	764.40	3.92	12.31	11.81
IF	767.70	3.90	12.31	11.79
IF	771.00	3.88	12.31	11.78
IF	774.30	3.86	12.31	11.77
IF	777.60	3.85	12.31	11.76
IF	780.80	3.83	12.31	11.75
IF	784.10	3.81	12.31	11.74
IF	787.40	3.79	12.31	11.73
IF	790.70	3.77	12.31	11.72
IF	794.00	3.76	12.31	11.71
IF	797.20	3.74	12.31	11.70
IF	800.50	3.72	12.31	11.68
IF	803.80	3.70	12.31	11.67
IF	807.10	3.68	12.31	11.66
IF	810.40	3.67	12.31	11.65
IF	813.60	3.65	12.31	11.64
IF	816.90	3.63	12.31	11.63
IF	820.20	3.61	12.31	11.62
IF	823.50	3.59	12.31	11.60
IF	826.80	3.58	12.31	11.59
IF	830.10	3.56	12.31	11.58
IF	833.30	3.33	12.31	11.42
IF	836.60	3.08	12.31	11.24
IF	839.90	2.82	12.31	11.06
IF	843.20	2.57	12.31	10.89
IF	846.50	2.31	12.31	10.71
IF	849.70	1.94	12.31	10.45
IF	853.00	1.54	12.31	10.18
IF	856.30	1.16	12.31	9.96
IF	859.60	0.85	12.31	9.87
IF	861.70	0.01	12.31	9.28
AS	890.80	0.00	0.00	8.84
IF	901.00	0.07	0.31	8.89
IF	916.50	0.12	0.42	8.93
IF	937.00	0.19	0.50	8.97
IF	948.90	0.01	0.54	8.84
AS	954.80	0.00	0.00	8.84
IF	968.00	0.08	0.33	8.89

IF	976.70	0.01	0.39	8.84
AS	1145.20	0.00	0.00	8.84
IF	1163.00	0.10	0.37	8.91
IF	1188.00	0.12	0.49	8.93

PART3 LOCATION OF AREAS ABOVE 100-YEAR SURGE

BETWEEN	861.70	AND	890.80
BETWEEN	948.90	AND	954.80
BETWEEN	976.70	AND	1145.20

PART4 LOCATION OF SURGE CHANGES

STATION	10-YEAR SURGE	100-YEAR SURGE
163.00	1.00	8.82
293.00	1.00	8.82
338.00	1.00	8.82
388.00	1.00	8.81
427.00	1.00	8.81
547.90	1.00	8.82
551.20	1.00	8.82
554.50	1.00	8.83
557.70	1.00	8.83
561.00	1.00	8.83
564.30	1.00	8.84
567.60	1.00	8.84
570.90	1.00	8.84
574.10	1.00	8.85
577.40	1.00	8.85
580.70	1.00	8.85
584.00	1.00	8.86
587.30	1.00	8.86
590.50	1.00	8.86
593.80	1.00	8.87
597.10	1.00	8.87
600.40	1.00	8.88
603.70	1.00	8.88
607.00	1.00	8.89
610.20	1.00	8.89
613.50	1.00	8.90
616.80	1.00	8.90
620.10	1.00	8.91
623.40	1.00	8.91
626.60	1.00	8.92
629.90	1.00	8.93
633.20	1.00	8.93
636.50	1.00	8.94
639.80	1.00	8.95
643.00	1.00	8.95
646.30	1.00	8.96
649.60	1.00	8.97
652.90	1.00	8.97
656.20	1.00	8.98
659.40	1.00	8.98
662.70	1.00	8.99
666.00	1.00	8.99
669.30	1.00	8.99
672.60	1.00	9.00
675.90	1.00	9.00
679.10	1.00	9.01
682.40	1.00	9.01
685.70	1.00	9.01
689.00	1.00	9.02
692.30	1.00	9.02
695.50	1.00	9.02
698.80	1.00	9.02
702.10	1.00	9.03
705.40	1.00	9.03
708.70	1.00	9.03
711.90	1.00	9.03
715.20	1.00	9.04
718.50	1.00	9.04
721.80	1.00	9.04
725.10	1.00	9.04
728.30	1.00	9.05
731.60	1.00	9.05
734.90	1.00	9.05
738.20	1.00	9.05
741.50	1.00	9.05
744.70	1.00	9.05
748.00	1.00	9.06
751.30	1.00	9.06
754.60	1.00	9.06
757.90	1.00	9.06
761.20	1.00	9.06
764.40	1.00	9.06
767.70	1.00	9.06
771.00	1.00	9.07
774.30	1.00	9.07
777.60	1.00	9.07
780.80	1.00	9.07
784.10	1.00	9.07
787.40	1.00	9.07
790.70	1.00	9.08
794.00	1.00	9.08
797.20	1.00	9.08
800.50	1.00	9.08
803.80	1.00	9.08
807.10	1.00	9.08
810.40	1.00	9.08
813.60	1.00	9.09
816.90	1.00	9.09
820.20	1.00	9.09
823.50	1.00	9.09
826.80	1.00	9.09
830.10	1.00	9.09

833.30	1.00	9.09
836.60	1.00	9.09
839.90	1.00	9.09
843.20	1.00	9.09
846.50	1.00	9.09
849.70	1.00	9.10
853.00	1.00	9.10
856.30	1.00	9.15
859.60	1.00	9.27
890.80	1.00	8.84

PART5 LOCATION OF V ZONES

STATION OF GUTTER	LOCATION OF ZONE
837.61	WINDWARD

PART6 NUMBERED A ZONES AND V ZONES

STATION OF GUTTER	ELEVATION	ZONE DESIGNATION	FHF
0.00	14.72		
162.00	15.14	V22 EL=15	120
163.00	15.14	V22 EL=15	120
262.18	15.50	V22 EL=15	120
292.00	15.62	V22 EL=16	120
293.00	15.62	V22 EL=16	120
337.00	15.57	V22 EL=16	120
338.00	15.56	V22 EL=16	120
374.03	15.50	V22 EL=16	120
386.00	15.46	V22 EL=15	120
388.00	15.45	V22 EL=15	120
422.00	15.32	V22 EL=15	120
427.00	15.30	V22 EL=15	120
466.00	14.93	V22 EL=15	120
491.19	14.50	V22 EL=15	120
547.90	13.53	V22 EL=14	120
549.86	13.50	V22 EL=14	120
551.20	13.48	V22 EL=13	120
554.50	13.43	V22 EL=13	120
557.70	13.38	V22 EL=13	120
561.00	13.34	V22 EL=13	120
564.30	13.29	V22 EL=13	120
567.60	13.23	V22 EL=13	120
570.90	13.18	V22 EL=13	120
574.10	13.12	V22 EL=13	120
577.40	13.06	V22 EL=13	120
580.70	13.00	V22 EL=13	120
584.00	12.94	V22 EL=13	120
587.30	12.88	V22 EL=13	120
590.50	12.83	V22 EL=13	120
593.80	12.77	V22 EL=13	120
597.10	12.71	V22 EL=13	120
600.40	12.66	V22 EL=13	120
603.70	12.60	V22 EL=13	120
607.00	12.54	V22 EL=13	120
609.47	12.50	V22 EL=12	120
610.20	12.49	V22 EL=12	120
613.50	12.43	V22 EL=12	120
616.80	12.38	V22 EL=12	120
620.10	12.32	V22 EL=12	120
623.40	12.27	V22 EL=12	120
626.60	12.21	V22 EL=12	120
629.90	12.16	V22 EL=12	120
633.20	12.14		

		V22	EL=12	120
636.50	12.14			
639.80	12.13	V22	EL=12	120
643.00	12.13	V22	EL=12	120
646.30	12.13	V22	EL=12	120
649.60	12.12	V22	EL=12	120
652.90	12.12	V22	EL=12	120
656.20	12.11	V22	EL=12	120
659.40	12.11	V22	EL=12	120
662.70	12.10	V22	EL=12	120
666.00	12.09	V22	EL=12	120
669.30	12.08	V22	EL=12	120
672.60	12.08	V22	EL=12	120
675.90	12.07	V22	EL=12	120
679.10	12.06	V22	EL=12	120
682.40	12.05	V22	EL=12	120
685.70	12.05	V22	EL=12	120
689.00	12.04	V22	EL=12	120
692.30	12.03	V22	EL=12	120
695.50	12.02	V22	EL=12	120
698.80	12.01	V22	EL=12	120
702.10	12.00	V22	EL=12	120
705.40	11.99	V22	EL=12	120
708.70	11.98	V22	EL=12	120
711.90	11.97	V22	EL=12	120
715.20	11.96	V22	EL=12	120
718.50	11.95	V22	EL=12	120
721.80	11.94	V22	EL=12	120
725.10	11.93	V22	EL=12	120
728.30	11.92	V22	EL=12	120
731.60	11.91	V22	EL=12	120
734.90	11.90	V22	EL=12	120
738.20	11.89	V22	EL=12	120
741.50	11.88	V22	EL=12	120
744.70	11.87	V22	EL=12	120
748.00	11.86	V22	EL=12	120
751.30	11.85	V22	EL=12	120
754.60	11.84	V22	EL=12	120
757.90	11.83	V22	EL=12	120
761.20	11.82	V22	EL=12	120
764.40	11.81	V22	EL=12	120
767.70	11.79	V23	EL=12	130
771.00	11.78	V23	EL=12	130
774.30	11.77	V23	EL=12	130
777.60	11.76	V23	EL=12	130
780.80	11.75	V23	EL=12	130
784.10	11.74	V23	EL=12	130
787.40	11.73	V23	EL=12	130
790.70	11.72	V23	EL=12	130
794.00	11.71	V23	EL=12	130
797.20	11.70	V23	EL=12	130
800.50	11.68			

803.80	11.67	V23	EL=12	130
807.10	11.66	V23	EL=12	130
810.40	11.65	V23	EL=12	130
813.60	11.64	V23	EL=12	130
816.90	11.63	V23	EL=12	130
820.20	11.62	V23	EL=12	130
823.50	11.60	V23	EL=12	130
826.80	11.59	V23	EL=12	130
830.10	11.58	V23	EL=12	130
831.76	11.50	V23	EL=11	130
833.30	11.42	V23	EL=11	130
836.60	11.24	V23	EL=11	130
837.61	11.19	A16	EL=11	80
839.90	11.06	A16	EL=11	80
843.20	10.89	A16	EL=11	80
846.50	10.71	A16	EL=11	80
849.09	10.50	A16	EL=10	80
849.70	10.45	A16	EL=10	80
853.00	10.18	A16	EL=10	80
856.30	9.96	A16	EL=10	80
859.60	9.87	A16	EL=10	80
860.91	9.50	A16	EL= 9	80
861.70	9.28			
890.80	8.84	A16	EL= 9	80
948.90	8.84			
954.80	8.84	A16	EL= 9	80
976.70	8.84			
1145.20	8.84	A16	EL= 9	80
1188.00	8.93			

ZONE TERMINATED AT END OF TRANSECT
PART 7 POSTSCRIPT NOTES

PS# 1 START(418175.4909,4843322.5606)
PS# 2 END(418162.1027,4843691.127)

-1.000000e+00