

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-133.dat

Output file: C:\FEMA-TransectAnalysis\LOMR-TransectAnalysis-Harpswell\3_whafis\whafis4\CM-133.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	-19.940	1.000	1.000	8.874	8.108	7.951	56.140	0.013	0.000
OF	2.000	-19.915	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	4.000	-19.891	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	6.000	-19.866	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	8.000	-19.842	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	10.000	-19.818	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	12.000	-19.793	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	14.000	-19.769	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	16.000	-19.744	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	18.000	-19.720	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	20.000	-19.696	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	22.000	-19.671	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	24.000	-19.647	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	26.000	-19.622	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	28.000	-19.598	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	30.000	-19.573	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	32.000	-19.549	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	34.000	-19.525	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	36.000	-19.500	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	38.000	-19.476	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	40.000	-19.451	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	42.000	-19.427	0.000	8.874	0.000	0.000	0.000	0.000	0.012	0.000
OF	44.000	-19.403	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
OF	46.000	-19.378	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
OF	48.000	-19.354	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
OF	50.000	-19.329	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
OF	52.000	-19.305	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
OF	54.000	-19.280	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
OF	56.000	-19.256	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
OF	58.000	-19.232	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
OF	60.000	-19.207	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
OF	62.000	-19.183	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
OF	64.000	-19.158	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
OF	66.000	-19.134	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
OF	68.000	-19.110	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
OF	70.000	-19.085	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
OF	72.000	-19.061	0.000	8.875	0.000	0.000	0.000	0.000	0.014	0.000
OF	74.000	-19.030	0.000	8.875	0.000	0.000	0.000	0.000	0.020	0.000
OF	76.000	-18.982	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	78.000	-18.935	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	80.000	-18.887	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	82.000	-18.839	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	84.000	-18.791	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	86.000	-18.743	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	88.000	-18.696	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	90.000	-18.648	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	92.000	-18.600	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	94.000	-18.552	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	96.000	-18.504	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	98.000	-18.457	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	100.000	-18.409	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	102.000	-18.361	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	104.000	-18.313	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	106.000	-18.266	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	108.000	-18.218	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	110.000	-18.170	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	112.000	-18.122	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	114.000	-18.074	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	116.000	-18.027	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	118.000	-17.979	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	120.000	-17.931	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	122.000	-17.883	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	124.000	-17.835	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	126.000	-17.788	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	128.000	-17.740	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	130.000	-17.692	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	132.000	-17.644	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
OF	134.000	-17.596	0.000	8.875	0.000	0.000	0.000	0.000	0.022	0.000
OF	136.000	-17.555	0.000	8.875	0.000	0.000	0.000	0.000	0.020	0.000
OF	138.000	-17.516	0.000	8.875	0.000	0.000	0.000	0.000	0.020	0.000
OF	140.000	-17.477	0.000	8.875	0.000	0.000	0.000	0.000	0.020	0.000
OF	142.000	-17.438	0.000	8.875	0.000	0.000	0.000	0.000	0.020	0.000
OF	144.000	-17.398	0.000	8.875	0.000	0.000	0.000	0.000	0.020	0.000
OF	146.000	-17.359	0.000	8.875	0.000	0.000	0.000	0.000	0.020	0.000
OF	148.000	-17.320	0.000	8.875	0.000	0.000	0.000	0.000	0.020	0.000
OF	150.000	-17.281	0.000	8.875	0.000	0.000	0.000	0.000	0.020	0.000
OF	152.000	-17.242	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	154.000	-17.203	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	156.000	-17.164	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	158.000	-17.125	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	160.000	-17.085	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	162.000	-17.046	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	164.000	-17.007	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	166.000	-16.968	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	168.000	-16.929	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	170.000	-16.890	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	172.000	-16.851	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	174.000	-16.811	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	176.000	-16.772	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	178.000	-16.733	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	180.000	-16.694	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	182.000	-16.655	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	184.000	-16.616	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000

OF	186.000	-16.577	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	188.000	-16.537	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	190.000	-16.498	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	192.000	-16.459	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	194.000	-16.420	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	196.000	-16.381	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	198.000	-16.342	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	200.000	-16.303	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	202.000	-16.264	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	204.000	-16.224	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	206.000	-16.185	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	208.000	-16.146	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	210.000	-16.107	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	212.000	-16.068	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	214.000	-16.029	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	216.000	-15.990	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	218.000	-15.950	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	220.000	-15.911	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	222.000	-15.872	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	224.000	-15.833	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	226.000	-15.794	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	228.000	-15.755	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	230.000	-15.716	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	232.000	-15.676	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	234.000	-15.637	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	236.000	-15.598	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	238.000	-15.559	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	240.000	-15.520	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	242.000	-15.481	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	244.000	-15.442	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	246.000	-15.402	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	248.000	-15.363	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	250.000	-15.324	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	252.000	-15.285	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	254.000	-15.246	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	256.000	-15.207	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	258.000	-15.168	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
OF	260.000	-15.129	0.000	8.876	0.000	0.000	0.000	0.000	0.021	0.000
OF	262.000	-15.085	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
OF	264.000	-15.039	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
OF	266.000	-14.993	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
OF	268.000	-14.947	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
OF	270.000	-14.900	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
OF	272.000	-14.854	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
OF	274.000	-14.808	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
OF	276.000	-14.762	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
OF	278.000	-14.716	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
OF	280.000	-14.669	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
OF	282.000	-14.623	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
OF	284.000	-14.577	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
OF	286.000	-14.531	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
OF	288.000	-14.485	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
OF	290.000	-14.438	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
OF	292.000	-14.392	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
OF	294.000	-14.346	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
OF	296.000	-14.300	0.000	8.876	0.000	0.000	0.000	0.000	0.025	0.000
OF	298.000	-14.244	0.000	8.876	0.000	0.000	0.000	0.000	0.028	0.000
OF	300.000	-14.187	0.000	8.876	0.000	0.000	0.000	0.000	0.029	0.000
OF	302.000	-14.130	0.000	8.876	0.000	0.000	0.000	0.000	0.029	0.000
OF	304.000	-14.073	0.000	8.876	0.000	0.000	0.000	0.000	0.029	0.000
OF	306.000	-14.016	0.000	8.876	0.000	0.000	0.000	0.000	0.028	0.000
OF	308.000	-13.960	0.000	8.876	0.000	0.000	0.000	0.000	0.028	0.000
OF	310.000	-13.903	0.000	8.876	0.000	0.000	0.000	0.000	0.029	0.000
OF	312.000	-13.846	0.000	8.876	0.000	0.000	0.000	0.000	0.029	0.000
OF	314.000	-13.789	0.000	8.876	0.000	0.000	0.000	0.000	0.029	0.000
OF	316.000	-13.732	0.000	8.876	0.000	0.000	0.000	0.000	0.029	0.000
OF	318.000	-13.675	0.000	8.876	0.000	0.000	0.000	0.000	0.028	0.000
OF	320.000	-13.619	0.000	8.876	0.000	0.000	0.000	0.000	0.028	0.000
OF	322.000	-13.562	0.000	8.876	0.000	0.000	0.000	0.000	0.029	0.000
OF	324.000	-13.505	0.000	8.876	0.000	0.000	0.000	0.000	0.029	0.000
OF	326.000	-13.448	0.000	8.876	0.000	0.000	0.000	0.000	0.029	0.000
OF	328.000	-13.391	0.000	8.876	0.000	0.000	0.000	0.000	0.028	0.000
OF	330.000	-13.335	0.000	8.876	0.000	0.000	0.000	0.000	0.028	0.000
OF	332.000	-13.278	0.000	8.876	0.000	0.000	0.000	0.000	0.029	0.000
OF	334.000	-13.221	0.000	8.877	0.000	0.000	0.000	0.000	0.029	0.000
OF	336.000	-13.164	0.000	8.877	0.000	0.000	0.000	0.000	0.029	0.000
OF	338.000	-13.107	0.000	8.877	0.000	0.000	0.000	0.000	0.029	0.000
OF	340.000	-13.050	0.000	8.877	0.000	0.000	0.000	0.000	0.028	0.000
OF	342.000	-12.994	0.000	8.877	0.000	0.000	0.000	0.000	0.028	0.000
OF	344.000	-12.937	0.000	8.877	0.000	0.000	0.000	0.000	0.029	0.000
OF	346.000	-12.880	0.000	8.877	0.000	0.000	0.000	0.000	0.029	0.000
OF	348.000	-12.823	0.000	8.877	0.000	0.000	0.000	0.000	0.029	0.000
OF	350.000	-12.766	0.000	8.877	0.000	0.000	0.000	0.000	0.028	0.000
OF	352.000	-12.710	0.000	8.877	0.000	0.000	0.000	0.000	0.028	0.000
OF	354.000	-12.653	0.000	8.877	0.000	0.000	0.000	0.000	0.029	0.000
OF	356.000	-12.596	0.000	8.877	0.000	0.000	0.000	0.000	0.029	0.000
OF	358.000	-12.539	0.000	8.877	0.000	0.000	0.000	0.000	2.178	0.000
OF	360.000	-3.884	0.000	8.877	0.000	0.000	0.000	0.000	2.166	0.000
OF	362.000	-3.876	0.000	8.877	0.000	0.000	0.000	0.000	0.004	0.000
OF	364.000	-3.867	0.000	8.877	0.000	0.000	0.000	0.000	0.004	0.000
OF	366.000	-3.859	0.000	8.877	0.000	0.000	0.000	0.000	0.004	0.000
OF	368.000	-3.851	0.000	8.877	0.000	0.000	0.000	0.000	0.004	0.000
OF	370.000	-3.843	0.000	8.877	0.000	0.000	0.000	0.000	0.004	0.000
OF	372.000	-3.834	0.000	8.877	0.000	0.000	0.000	0.000	0.004	0.000
OF	374.000	-3.826	0.000	8.877	0.000	0.000	0.000	0.000	0.002	0.000
OF	376.000	-3.826	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	378.000	-3.829	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	380.000	-3.831	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	382.000	-3.833	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	384.000	-3.835	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	386.000	-3.838	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	388.000	-3.840	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000

OF	390.000	-3.842	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	392.000	-3.845	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	394.000	-3.847	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	396.000	-3.849	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	398.000	-3.851	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	400.000	-3.854	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	402.000	-3.856	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	404.000	-3.858	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	406.000	-3.861	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	408.000	-3.863	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	410.000	-3.865	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	412.000	-3.867	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	414.000	-3.870	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	416.000	-3.872	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	418.000	-3.874	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	420.000	-3.876	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	422.000	-3.879	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	424.000	-3.881	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	426.000	-3.883	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	428.000	-3.886	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	430.000	-3.888	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	432.000	-3.890	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	434.000	-3.892	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	436.000	-3.895	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	438.000	-3.897	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	440.000	-3.899	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	442.000	-3.901	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	444.000	-3.904	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	446.000	-3.906	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	448.000	-3.908	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	450.000	-3.911	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	452.000	-3.913	0.000	8.877	0.000	0.000	0.000	0.000	-0.004	0.000
OF	454.000	-3.925	0.000	8.877	0.000	0.000	0.000	0.000	-0.006	0.000
OF	456.000	-3.938	0.000	8.877	0.000	0.000	0.000	0.000	-0.007	0.000
OF	458.000	-3.952	0.000	8.877	0.000	0.000	0.000	0.000	-0.007	0.000
OF	460.000	-3.965	0.000	8.877	0.000	0.000	0.000	0.000	-0.007	0.000
OF	462.000	-3.979	0.000	8.877	0.000					

OF	594.000	-4.294	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	596.000	-4.292	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	598.000	-4.291	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	600.000	-4.289	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	602.000	-4.287	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	604.000	-4.286	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	606.000	-4.285	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	608.000	-4.283	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	610.000	-4.281	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	612.000	-4.280	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	614.000	-4.278	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	616.000	-4.277	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	618.000	-4.275	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	620.000	-4.274	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	622.000	-4.272	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	624.000	-4.271	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	626.000	-4.269	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	628.000	-4.268	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	630.000	-4.266	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	632.000	-4.265	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	634.000	-4.263	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	636.000	-4.262	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	638.000	-4.260	0.000	8.877	0.000	0.000	0.000	0.000	0.001	0.000
OF	640.000	-4.259	0.000	8.877	0.000	0.000	0.000	0.000	-0.020	0.000
OF	642.000	-4.339	0.000	8.877	0.000	0.000	0.000	0.000	-0.040	0.000
OF	644.000	-4.420	0.000	8.877	0.000	0.000	0.000	0.000	-0.030	0.000
OF	646.000	-4.458	0.000	8.877	0.000	0.000	0.000	0.000	-0.031	0.000
OF	648.000	-4.545	0.000	8.877	0.000	0.000	0.000	0.000	-0.040	0.000
OF	650.000	-4.617	0.000	8.877	0.000	0.000	0.000	0.000	0.002	0.000
OF	652.000	-4.537	0.000	8.877	0.000	0.000	0.000	0.000	0.040	0.000
OF	654.000	-4.459	0.000	8.877	0.000	0.000	0.000	0.000	0.019	0.000
OF	656.000	-4.459	0.000	8.877	0.000	0.000	0.000	0.000	-0.008	0.000
OF	658.000	-4.491	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000
OF	660.000	-4.464	0.000	8.877	0.000	0.000	0.000	0.000	0.042	0.000
OF	662.000	-4.321	0.000	8.877	0.000	0.000	0.000	0.000	0.050	0.000
OF	664.000	-4.262	0.000	8.877	0.000	0.000	0.000	0.000	0.023	0.000
OF	666.000	-4.230	0.000	8.877	0.000	0.000	0.000	0.000	0.014	0.000
OF	668.000	-4.205	0.000	8.877	0.000	0.000	0.000	0.000	0.003	0.000
OF	670.000	-4.217	0.000	8.877	0.000	0.000	0.000	0.000	-0.011	0.000
OF	672.000	-4.249	0.000	8.877	0.000	0.000	0.000	0.000	-0.005	0.000
OF	674.000	-4.236	0.000	8.877	0.000	0.000	0.000	0.000	0.021	0.000
OF	676.000	-4.166	0.000	8.877	0.000	0.000	0.000	0.000	0.052	0.000
OF	678.000	-4.027	0.000	8.877	0.000	0.000	0.000	0.000	0.048	0.000
OF	680.000	-3.974	0.000	8.877	0.000	0.000	0.000	0.000	0.009	0.000
OF	682.000	-3.993	0.000	8.877	0.000	0.000	0.000	0.000	-0.021	0.000
OF	684.000	-4.057	0.000	8.877	0.000	0.000	0.000	0.000	-0.031	0.000
OF	686.000	-4.115	0.000	8.877	0.000	0.000	0.000	0.000	0.021	0.000
OF	688.000	-3.975	0.000	8.877	0.000	0.000	0.000	0.000	0.048	0.000
OF	690.000	-3.922	0.000	8.877	0.000	0.000	0.000	0.000	-0.002	0.000
OF	692.000	-3.981	0.000	8.877	0.000	0.000	0.000	0.000	-0.006	0.000
OF	694.000	-3.946	0.000	8.877	0.000	0.000	0.000	0.000	0.041	0.000
OF	696.000	-3.818	0.000	8.877	0.000	0.000	0.000	0.000	0.063	0.000
OF	698.000	-3.695	0.000	8.877	0.000	0.000	0.000	0.000	0.025	0.000
OF	700.000	-3.718	0.000	8.877	0.000	0.000	0.000	0.000	0.009	0.000
OF	702.000	-3.661	0.000	8.877	0.000	0.000	0.000	0.000	0.004	0.000
OF	704.000	-3.700	0.000	8.877	0.000	0.000	0.000	0.000	-0.012	0.000
OF	706.000	-3.710	0.000	8.878	0.000	0.000	0.000	0.000	0.008	0.000
OF	708.000	-3.668	0.000	8.878	0.000	0.000	0.000	0.000	0.036	0.000
OF	710.000	-3.564	0.000	8.878	0.000	0.000	0.000	0.000	0.052	0.000
OF	712.000	-3.461	0.000	8.878	0.000	0.000	0.000	0.000	0.041	0.000
OF	714.000	-3.400	0.000	8.878	0.000	0.000	0.000	0.000	0.029	0.000
OF	716.000	-3.344	0.000	8.878	0.000	0.000	0.000	0.000	0.010	0.000
OF	718.000	-3.361	0.000	8.878	0.000	0.000	0.000	0.000	-0.037	0.000
OF	720.000	-3.493	0.000	8.878	0.000	0.000	0.000	0.000	-0.061	0.000
OF	722.000	-3.605	0.000	8.878	0.000	0.000	0.000	0.000	-0.072	0.000
OF	724.000	-3.780	0.000	8.878	0.000	0.000	0.000	0.000	-0.097	0.000
OF	726.000	-3.993	0.000	8.878	0.000	0.000	0.000	0.000	-0.101	0.000
OF	728.000	-4.184	0.000	8.878	0.000	0.000	0.000	0.000	-0.052	0.000
OF	730.000	-4.199	0.000	8.878	0.000	0.000	0.000	0.000	0.002	0.000
OF	732.000	-4.176	0.000	8.878	0.000	0.000	0.000	0.000	0.020	0.000
OF	734.000	-4.119	0.000	8.879	0.000	0.000	0.000	0.000	0.018	0.000
OF	736.000	-4.106	0.000	8.879	0.000	0.000	0.000	0.000	0.022	0.000
OF	738.000	-4.032	0.000	8.879	0.000	0.000	0.000	0.000	0.050	0.000
OF	740.000	-3.907	0.000	8.879	0.000	0.000	0.000	0.000	0.079	0.000
OF	742.000	-3.716	0.000	8.879	0.000	0.000	0.000	0.000	0.090	0.000
OF	744.000	-3.546	0.000	8.880	0.000	0.000	0.000	0.000	0.042	0.000
OF	746.000	-3.549	0.000	8.880	0.000	0.000	0.000	0.000	0.009	0.000
OF	748.000	-3.511	0.000	8.880	0.000	0.000	0.000	0.000	0.041	0.000
OF	750.000	-3.385	0.000	8.880	0.000	0.000	0.000	0.000	0.069	0.000
OF	752.000	-3.235	0.000	8.880	0.000	0.000	0.000	0.000	0.070	0.000
OF	754.000	-3.106	0.000	8.881	0.000	0.000	0.000	0.000	0.067	0.000
OF	756.000	-2.968	0.000	8.881	0.000	0.000	0.000	0.000	0.062	0.000
OF	758.000	-2.858	0.000	8.881	0.000	0.000	0.000	0.000	0.051	0.000
OF	760.000	-2.766	0.000	8.881	0.000	0.000	0.000	0.000	0.057	0.000
OF	762.000	-2.630	0.000	8.881	0.000	0.000	0.000	0.000	0.086	0.000
OF	764.000	-2.420	0.000	8.882	0.000	0.000	0.000	0.000	0.109	0.000
OF	766.000	-2.194	0.000	8.882	0.000	0.000	0.000	0.000	0.093	0.000
OF	768.000	-2.046	0.000	8.882	0.000	0.000	0.000	0.000	0.055	0.000
OF	770.000	-1.975	0.000	8.882	0.000	0.000	0.000	0.000	0.040	0.000
OF	772.000	-1.885	0.000	8.882	0.000	0.000	0.000	0.000	0.044	0.000
OF	774.000	-1.799	0.000	8.883	0.000	0.000	0.000	0.000	0.095	0.000
OF	776.000	-1.504	0.000	8.883	0.000	0.000	0.000	0.000	0.146	0.000
OF	778.000	-1.214	0.000	8.883	0.000	0.000	0.000	0.000	0.120	0.000
OF	780.000	-1.026	0.000	8.883	0.000	0.000	0.000	0.000	0.095	0.000
OF	782.000	-0.835	0.000	8.883	0.000	0.000	0.000	0.000	0.121	0.000
OF	784.000	-0.540	0.000	8.884	0.000	0.000	0.000	0.000	0.153	0.000
OF	786.000	-0.224	0.000	8.884	0.000	0.000	0.000	0.000	0.139	0.000
IF	788.000	0.016	0.000	8.884	0.000	0.000	0.000	0.000	0.119	0.000
IF	790.000	0.251	0.000	8.884	0.000	0.000	0.000	0.000	0.097	0.000
IF	792.000	0.403	0.000	8.884	0.000	0.000	0.000	0.000	0.090	0.000
IF	794.000	0.611	0.000	8.885	0.000	0.000	0.000	0.000	0.119	0.000
IF	796.000	0.879	0.000	8.885	0.000	0.000	0.000	0.000	0.116	0.000

	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	52.000	-19.305	0.000	8.875	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
OF	54.000	-19.280	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	56.000	-19.256	0.000	8.875	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
OF	58.000	-19.232	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	60.000	-19.207	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	62.000	-19.183	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	64.000	-19.158	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	66.000	-19.134	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	68.000	-19.110	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	70.000	-19.085	0.000	8.875	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	72.000	-19.061	0.000	8.875	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	74.000	-19.030	0.000	8.875	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	76.000	-18.982	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	78.000	-18.935	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	80.000	-18.887	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	82.000	-18.839	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	84.000	-18.791	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	86.000	-18.743	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	88.000	-18.696	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	90.000	-18.648	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	92.000	-18.600	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	94.000	-18.552	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	96.000	-18.504	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	98.000	-18.457	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	100.000	-18.409	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	102.000	-18.361	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	104.000	-18.313	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	106.000	-18.266	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	108.000	-18.218	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	110.000	-18.170	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	112.000	-18.122	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	114.000	-18.074	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	116.000	-18.027	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	118.000	-17.979	0.000	8.875	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE

	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	120.000	-17.931	0.000	8.875	0.000	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	122.000	-17.883	0.000	8.875	0.000	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	124.000	-17.835	0.000	8.875	0.000	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	126.000	-17.788	0.000	8.875	0.000	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	128.000	-17.740	0.000	8.875	0.000	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	130.000	-17.692	0.000	8.875	0.000	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	132.000	-17.644	0.000	8.875	0.000	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	134.000	-17.596	0.000	8.875	0.000	0.000	0.000	0.000	0.000	0.022	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	136.000	-17.555	0.000	8.875	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	138.000	-17.516	0.000	8.875	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	140.000	-17.477	0.000	8.875	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	142.000	-17.438	0.000	8.875	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	144.000	-17.398	0.000	8.875	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	146.000	-17.359	0.000	8.875	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	148.000	-17.320	0.000	8.875	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	150.000	-17.281	0.000	8.875	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	152.000	-17.242	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	154.000	-17.203	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	156.000	-17.164	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	158.000	-17.125	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	160.000	-17.085	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	162.000	-17.046	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	164.000	-17.007	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	166.000	-16.968	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	168.000	-16.929	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	170.000	-16.890	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	172.000	-16.851	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	174.000	-16.811	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	176.000	-16.772	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	178.000	-16.733	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	180.000	-16.694	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	182.000	-16.655	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	184.000	-16.616	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	186.000	-16.577	0.000	8.876	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE

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	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	256.000	-15.207	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	258.000	-15.168	0.000	8.876	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	260.000	-15.129	0.000	8.876	0.000	0.000	0.000	0.000	0.021	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	262.000	-15.085	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	264.000	-15.039	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	266.000	-14.993	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	268.000	-14.947	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	270.000	-14.900	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	272.000	-14.854	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	274.000	-14.808	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	276.000	-14.762	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	278.000	-14.716	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	280.000	-14.669	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	282.000	-14.623	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	284.000	-14.577	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	286.000	-14.531	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	288.000	-14.485	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	290.000	-14.438	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	292.000	-14.392	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	294.000	-14.346	0.000	8.876	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	296.000	-14.300	0.000	8.876	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	298.000	-14.244	0.000	8.876	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	300.000	-14.187	0.000	8.876	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	302.000	-14.130	0.000	8.876	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	304.000	-14.073	0.000	8.876	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	-14.016	0.000	8.876	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	308.000	-13.960	0.000	8.876	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	310.000	-13.903	0.000	8.876	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	312.000	-13.846	0.000	8.876	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	314.000	-13.789	0.000	8.876	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	316.000	-13.732	0.000	8.876	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	318.000	-13.675	0.000	8.876	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	320.000	-13.619	0.000	8.876	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	322.000	-13.562	0.000	8.876	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	324.000	-13.505	0.000	8.876	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	326.000	-13.448	0.000	8.876	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	328.000	-13.391	0.000	8.876	0.000	0.000	0.000	0.000	0.028	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	330.000	-13.335	0.000	8.876	0.000	0.000	0.000	0.000	0.028	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	332.000	-13.278	0.000	8.876	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	334.000	-13.221	0.000	8.877	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	336.000	-13.164	0.000	8.877	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	338.000	-13.107	0.000	8.877	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	340.000	-13.050	0.000	8.877	0.000	0.000	0.000	0.000	0.028	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	342.000	-12.994	0.000	8.877	0.000	0.000	0.000	0.000	0.028	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	344.000	-12.937	0.000	8.877	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	346.000	-12.880	0.000	8.877	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	348.000	-12.823	0.000	8.877	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	350.000	-12.766	0.000	8.877	0.000	0.000	0.000	0.000	0.028	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	352.000	-12.710	0.000	8.877	0.000	0.000	0.000	0.000	0.028	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	354.000	-12.653	0.000	8.877	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	356.000	-12.596	0.000	8.877	0.000	0.000	0.000	0.000	0.029	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	358.000	-12.539	0.000	8.877	0.000	0.000	0.000	0.000	2.178	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	360.000	-3.884	0.000	8.877	0.000	0.000	0.000	0.000	2.166	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	362.000	-3.876	0.000	8.877	0.000	0.000	0.000	0.000	0.004	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	364.000	-3.867	0.000	8.877	0.000	0.000	0.000	0.000	0.004	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	366.000	-3.859	0.000	8.877	0.000	0.000	0.000	0.000	0.004	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	368.000	-3.851	0.000	8.877	0.000	0.000	0.000	0.000	0.004	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	370.000	-3.843	0.000	8.877	0.000	0.000	0.000	0.000	0.004	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	372.000	-3.834	0.000	8.877	0.000	0.000	0.000	0.000	0.004	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	374.000	-3.826	0.000	8.877	0.000	0.000	0.000	0.000	0.002	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	376.000	-3.826	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	378.000	-3.829	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	380.000	-3.831	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	382.000	-3.833	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	384.000	-3.835	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	386.000	-3.838	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	388.000	-3.840	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	390.000	-3.842	0.000	8.877	0.000	0.000	0.000	0.000	-0.001	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	

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	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	596.000	-4.292	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	598.000	-4.291	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	600.000	-4.289	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	602.000	-4.287	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	604.000	-4.286	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	606.000	-4.285	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	608.000	-4.283	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	610.000	-4.281	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	612.000	-4.280	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	614.000	-4.278	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	616.000	-4.277	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	618.000	-4.275	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	620.000	-4.274	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	622.000	-4.272	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	624.000	-4.271	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	626.000	-4.269	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	628.000	-4.268	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	630.000	-4.266	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	632.000	-4.265	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	634.000	-4.263	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	636.000	-4.262	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	638.000	-4.260	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	640.000	-4.259	0.000	8.877	0.000	0.000	0.000	0.000	0.000	-0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	642.000	-4.339	0.000	8.877	0.000	0.000	0.000	0.000	0.000	-0.040	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	644.000	-4.420	0.000	8.877	0.000	0.000	0.000	0.000	0.000	-0.030	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	646.000	-4.458	0.000	8.877	0.000	0.000	0.000	0.000	0.000	-0.031	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	648.000	-4.545	0.000	8.877	0.000	0.000	0.000	0.000	0.000	-0.040	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	650.000	-4.617	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	652.000	-4.537	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.040	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	654.000	-4.459	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.019	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	656.000	-4.459	0.000	8.877	0.000	0.000	0.000	0.000	0.000	-0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	658.000	-4.491	0.000	8.877	0.000	0.000	0.000	0.000	0.000	-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	660.000	-4.464	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.042	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	662.000	-4.321	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.050	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE

	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	664.000	-4.262	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.023	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	666.000	-4.230	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	668.000	-4.205	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	670.000	-4.217	0.000	8.877	0.000	0.000	0.000	0.000	0.000	-0.011	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	672.000	-4.249	0.000	8.877	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	674.000	-4.236	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	676.000	-4.166	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	678.000	-4.027	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.048	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	680.000	-3.974	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	682.000	-3.993	0.000	8.877	0.000	0.000	0.000	0.000	0.000	-0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	684.000	-4.057	0.000	8.877	0.000	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	686.000	-4.115	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	688.000	-3.975	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.048	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	690.000	-3.922	0.000	8.877	0.000	0.000	0.000	0.000	0.000	-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	692.000	-3.981	0.000	8.877	0.000	0.000	0.000	0.000	0.000	-0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	694.000	-3.946	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	696.000	-3.818	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.063	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	698.000	-3.695	0.000	8.877	0.000	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	700.000	-3.718	0.000	8.877	0.000	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	702.000	-3.661	0.000	8.877	0.000	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
OF	704.000	-3.700	0.000	8.877	0.000	0.000	0.000	0.000	0.000	-0.012	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	706.000	-3.710	0.000	8.878	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
OF	708.000	-3.668	0.000	8.878	0.000	0.000	0.000	0.000	0.000	0.036	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	710.000	-3.564	0.000	8.878	0.000	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	712.000	-3.461	0.000	8.878	0.000	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	714.000	-3.400	0.000	8.878	0.000	0.000	0.000	0.000	0.000	0.029	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	716.000	-3.344	0.000	8.878	0.000	0.000	0.000	0.000	0.000	0.010	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	718.000	-3.361	0.000	8.878	0.000	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
OF	720.000	-3.493	0.000	8.878	0.000	0.000	0.000	0.000	0.000	-0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	722.000	-3.605	0.000	8.878	0.000	0.000	0.000	0.000	0.000	-0.072	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	724.000	-3.780	0.000	8.878	0.000	0.000	0.000	0.000	0.000	-0.097	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	726.000	-3.993	0.000	8.878	0.000	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
OF	728.000	-4.184	0.000	8.878	0.000	0.000	0.000	0.000	0.000	-0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	730.000	-4.199	0.000	8.878	0.000	0.000	0.000	0.000	0.000	0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE

	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	732.000	-4.176	0.000	8.878	0.000	0.000	0.000	0.000	0.020	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	734.000	-4.119	0.000	8.879	0.000	0.000	0.000	0.000	0.018	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	736.000	-4.106	0.000	8.879	0.000	0.000	0.000	0.000	0.022	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	738.000	-4.032	0.000	8.879	0.000	0.000	0.000	0.000	0.050	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	740.000	-3.907	0.000	8.879	0.000	0.000	0.000	0.000	0.079	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	742.000	-3.716	0.000	8.879	0.000	0.000	0.000	0.000	0.090	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	744.000	-3.546	0.000	8.880	0.000	0.000	0.000	0.000	0.042	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	746.000	-3.549	0.000	8.880	0.000	0.000	0.000	0.000	0.009	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	748.000	-3.511	0.000	8.880	0.000	0.000	0.000	0.000	0.041	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	750.000	-3.385	0.000	8.880	0.000	0.000	0.000	0.000	0.069	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	752.000	-3.235	0.000	8.880	0.000	0.000	0.000	0.000	0.070	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	754.000	-3.106	0.000	8.881	0.000	0.000	0.000	0.000	0.067	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	756.000	-2.968	0.000	8.881	0.000	0.000	0.000	0.000	0.062	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	758.000	-2.858	0.000	8.881	0.000	0.000	0.000	0.000	0.051	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	760.000	-2.766	0.000	8.881	0.000	0.000	0.000	0.000	0.057	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	762.000	-2.630	0.000	8.881	0.000	0.000	0.000	0.000	0.086	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	764.000	-2.420	0.000	8.882	0.000	0.000	0.000	0.000	0.109	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	766.000	-2.194	0.000	8.882	0.000	0.000	0.000	0.000	0.093	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	768.000	-2.046	0.000	8.882	0.000	0.000	0.000	0.000	0.055	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	770.000	-1.975	0.000	8.882	0.000	0.000	0.000	0.000	0.040	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	772.000	-1.885	0.000	8.882	0.000	0.000	0.000	0.000	0.044	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	774.000	-1.799	0.000	8.883	0.000	0.000	0.000	0.000	0.095	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	776.000	-1.504	0.000	8.883	0.000	0.000	0.000	0.000	0.146	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	778.000	-1.214	0.000	8.883	0.000	0.000	0.000	0.000	0.120	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	780.000	-1.026	0.000	8.883	0.000	0.000	0.000	0.000	0.095	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	782.000	-0.835	0.000	8.883	0.000	0.000	0.000	0.000	0.121	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	784.000	-0.540	0.000	8.884	0.000	0.000	0.000	0.000	0.153	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	786.000	-0.224	0.000	8.884	0.000	0.000	0.000	0.000	0.139	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
IF	788.000	0.016	0.000	8.884	0.000	0.000	0.000	0.000	0.119	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
IF	790.000	0.251	0.000	8.884	0.000	0.000	0.000	0.000	0.097	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
IF	792.000	0.403	0.000	8.884	0.000	0.000	0.000	0.000	0.090	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
IF	794.000	0.611	0.000	8.885	0.000	0.000	0.000	0.000	0.119	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
IF	796.000	0.879	0.000	8.885	0.000	0.000	0.000	0.000	0.116	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
IF	798.000	1.076	0.000	8.885	0.000	0.000	0.000	0.000	0.079	0.000	A-ZONES
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	

IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	800.000	1.194	0.000	8.885	0.000	0.000	0.000	0.000	0.059	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	802.000	1.312	0.000	8.885	0.000	0.000	0.000	0.000	0.075	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	804.000	1.495	0.000	8.886	0.000	0.000	0.000	0.000	0.089	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	806.000	1.669	0.000	8.886	0.000	0.000	0.000	0.000	0.102	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	808.000	1.903	0.000	8.886	0.000	0.000	0.000	0.000	0.131	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	810.000	2.193	0.000	8.886	0.000	0.000	0.000	0.000	0.138	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	812.000	2.454	0.000	8.887	0.000	0.000	0.000	0.000	0.126	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	814.000	2.699	0.000	8.887	0.000	0.000	0.000	0.000	0.130	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	816.900	3.089	0.000	8.875	0.000	0.000	0.000	0.000	0.124	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	820.200	3.466	0.000	8.888	0.000	0.000	0.000	0.000	0.097	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	823.500	3.727	0.000	8.907	0.000	0.000	0.000	0.000	0.092	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	826.800	4.070	0.000	8.925	0.000	0.000	0.000	0.000	0.111	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	830.100	4.459	0.000	8.947	0.000	0.000	0.000	0.000	0.149	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	833.300	5.040	0.000	8.979	0.000	0.000	0.000	0.000	0.119	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	836.600	5.233	0.000	9.020	0.000	0.000	0.000	0.000	0.081	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	839.900	5.577	0.000	9.059	0.000	0.000	0.000	0.000	0.119	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	843.200	6.018	0.000	9.097	0.000	0.000	0.000	0.000	0.213	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	846.500	6.980	0.000	9.132	0.000	0.000	0.000	0.000	0.405	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	849.700	8.653	0.000	9.510	0.000	0.000	0.000	0.000	0.575	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	850.900	9.510	0.000	9.510	0.000	0.000	0.000	0.000	0.715	0.000
-----END OF TRANSECT-----										

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

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PART2: CONTROLLING WAVE HEIGHTS, SPECTRAL				PEAK WAVE PERIOD, AND WAVE CREST ELEVATIONS		
LOCATION		CONTROLLING	SPECTRAL PEAK	WAVE CREST		
		WAVE HEIGHT	WAVE PERIOD	ELEVATION		
IE	0.00	8.11	7.95	14.55		
OF	2.00	8.11	7.95	14.55		
OF	4.00	8.11	7.95	14.55		
OF	6.00	8.11	7.95	14.55		
OF	8.00	8.11	7.95	14.55		
OF	10.00	8.12	7.95	14.55		
OF	12.00	8.12	7.95	14.56		
OF	14.00	8.12	7.95	14.56		
OF	16.00	8.12	7.95	14.56		
OF	18.00	8.12	7.95	14.56		
OF	20.00	8.12	7.95	14.56		
OF	22.00	8.12	7.95	14.56		
OF	24.00	8.13	7.95	14.56		
OF	26.00	8.13	7.95	14.56		
OF	28.00	8.13	7.95	14.56		
OF	30.00	8.13	7.95	14.57		
OF	32.00	8.13	7.95	14.57		
OF	34.00	8.13	7.95	14.57		
OF	36.00	8.13	7.95	14.57		
OF	38.00	8.14	7.95	14.57		
OF	40.00	8.14	7.95	14.57		
OF	42.00	8.14	7.95	14.57		
OF	44.00	8.14	7.95	14.57		
OF	46.00	8.14	7.95	14.57		
OF	48.00	8.14	7.95	14.58		
OF	50.00	8.15	7.95	14.58		
OF	52.00	8.15	7.95	14.58		
OF	54.00	8.15	7.95	14.58		
OF	56.00	8.15	7.95	14.58		
OF	58.00	8.15	7.95	14.58		
OF	60.00	8.15	7.95	14.58		
OF	62.00	8.15	7.95	14.58		
OF	64.00	8.16	7.95	14.58		
OF	66.00	8.16	7.95	14.59		
OF	68.00	8.16	7.95	14.59		

OF	70.00	8.16	7.95	14.59
OF	72.00	8.16	7.95	14.59
OF	74.00	8.16	7.95	14.59
OF	76.00	8.17	7.95	14.59
OF	78.00	8.17	7.95	14.59
OF	80.00	8.17	7.95	14.60
OF	82.00	8.18	7.95	14.60
OF	84.00	8.18	7.95	14.60
OF	86.00	8.18	7.95	14.60
OF	88.00	8.18	7.95	14.60
OF	90.00	8.19	7.95	14.61
OF	92.00	8.19	7.95	14.61
OF	94.00	8.19	7.95	14.61
OF	96.00	8.20	7.95	14.61
OF	98.00	8.20	7.95	14.61
OF	100.00	8.20	7.95	14.62
OF	102.00	8.20	7.95	14.62
OF	104.00	8.21	7.95	14.62
OF	106.00	8.21	7.95	14.62
OF	108.00	8.21	7.95	14.62
OF	110.00	8.22	7.95	14.63
OF	112.00	8.22	7.95	14.63
OF	114.00	8.22	7.95	14.63
OF	116.00	8.22	7.95	14.63
OF	118.00	8.23	7.95	14.63
OF	120.00	8.23	7.95	14.64
OF	122.00	8.23	7.95	14.64
OF	124.00	8.24	7.95	14.64
OF	126.00	8.24	7.95	14.64
OF	128.00	8.24	7.95	14.65
OF	130.00	8.25	7.95	14.65
OF	132.00	8.25	7.95	14.65
OF	134.00	8.25	7.95	14.65
OF	136.00	8.25	7.95	14.65
OF	138.00	8.26	7.95	14.66
OF	140.00	8.26	7.95	14.66
OF	142.00	8.26	7.95	14.66
OF	144.00	8.27	7.95	14.66
OF	146.00	8.27	7.95	14.66
OF	148.00	8.27	7.95	14.66
OF	150.00	8.27	7.95	14.67
OF	152.00	8.28	7.95	14.67
OF	154.00	8.28	7.95	14.67
OF	156.00	8.28	7.95	14.67
OF	158.00	8.28	7.95	14.67
OF	160.00	8.29	7.95	14.68
OF	162.00	8.29	7.95	14.68
OF	164.00	8.29	7.95	14.68
OF	166.00	8.29	7.95	14.68
OF	168.00	8.30	7.95	14.68
OF	170.00	8.30	7.95	14.69
OF	172.00	8.30	7.95	14.69
OF	174.00	8.31	7.95	14.69
OF	176.00	8.31	7.95	14.69
OF	178.00	8.31	7.95	14.69
OF	180.00	8.31	7.95	14.70
OF	182.00	8.32	7.95	14.70
OF	184.00	8.32	7.95	14.70
OF	186.00	8.32	7.95	14.70
OF	188.00	8.32	7.95	14.70
OF	190.00	8.33	7.95	14.70
OF	192.00	8.33	7.95	14.71
OF	194.00	8.33	7.95	14.71
OF	196.00	8.34	7.95	14.71
OF	198.00	8.34	7.95	14.71
OF	200.00	8.34	7.95	14.71
OF	202.00	8.34	7.95	14.72
OF	204.00	8.35	7.95	14.72
OF	206.00	8.35	7.95	14.72
OF	208.00	8.35	7.95	14.72
OF	210.00	8.36	7.95	14.72
OF	212.00	8.36	7.95	14.73
OF	214.00	8.36	7.95	14.73
OF	216.00	8.36	7.95	14.73
OF	218.00	8.37	7.95	14.73
OF	220.00	8.37	7.95	14.73
OF	222.00	8.37	7.95	14.74
OF	224.00	8.38	7.95	14.74
OF	226.00	8.38	7.95	14.74
OF	228.00	8.38	7.95	14.74
OF	230.00	8.38	7.95	14.74
OF	232.00	8.39	7.95	14.75
OF	234.00	8.39	7.95	14.75
OF	236.00	8.39	7.95	14.75
OF	238.00	8.40	7.95	14.75
OF	240.00	8.40	7.95	14.76
OF	242.00	8.40	7.95	14.76
OF	244.00	8.41	7.95	14.76
OF	246.00	8.41	7.95	14.76
OF	248.00	8.41	7.95	14.76
OF	250.00	8.41	7.95	14.77
OF	252.00	8.42	7.95	14.77
OF	254.00	8.42	7.95	14.77
OF	256.00	8.42	7.95	14.77
OF	258.00	8.43	7.95	14.77
OF	260.00	8.43	7.95	14.78
OF	262.00	8.43	7.95	14.78
OF	264.00	8.44	7.95	14.78
OF	266.00	8.44	7.95	14.78
OF	268.00	8.44	7.95	14.79
OF	270.00	8.45	7.95	14.79
OF	272.00	8.45	7.95	14.79

OF	274.00	8.45	7.95	14.79
OF	276.00	8.46	7.95	14.80
OF	278.00	8.46	7.95	14.80
OF	280.00	8.47	7.95	14.80
OF	282.00	8.47	7.95	14.80
OF	284.00	8.47	7.95	14.81
OF	286.00	8.48	7.95	14.81
OF	288.00	8.48	7.95	14.81
OF	290.00	8.48	7.95	14.82
OF	292.00	8.49	7.95	14.82
OF	294.00	8.49	7.95	14.82
OF	296.00	8.50	7.95	14.82
OF	298.00	8.50	7.95	14.83
OF	300.00	8.51	7.95	14.83
OF	302.00	8.51	7.95	14.83
OF	304.00	8.51	7.95	14.84
OF	306.00	8.52	7.95	14.84
OF	308.00	8.52	7.95	14.84
OF	310.00	8.53	7.95	14.85
OF	312.00	8.53	7.95	14.85
OF	314.00	8.54	7.95	14.85
OF	316.00	8.54	7.95	14.86
OF	318.00	8.55	7.95	14.86
OF	320.00	8.55	7.95	14.86
OF	322.00	8.56	7.95	14.87
OF	324.00	8.56	7.95	14.87
OF	326.00	8.57	7.95	14.87
OF	328.00	8.57	7.95	14.88
OF	330.00	8.58	7.95	14.88
OF	332.00	8.58	7.95	14.88
OF	334.00	8.59	7.95	14.89
OF	336.00	8.59	7.95	14.89
OF	338.00	8.60	7.95	14.90
OF	340.00	8.60	7.95	14.90
OF	342.00	8.61	7.95	14.90
OF	344.00	8.61	7.95	14.91
OF	346.00	8.62	7.95	14.91
OF	348.00	8.62	7.95	14.91
OF	350.00	8.63	7.95	14.92
OF	352.00	8.64	7.95	14.92
OF	354.00	8.64	7.95	14.93
OF	356.00	8.65	7.95	14.93
OF	358.00	8.65	7.95	14.93
OF	360.00	8.90	7.95	15.11
OF	362.00	8.90	7.95	15.11
OF	364.00	8.90	7.95	15.11
OF	366.00	8.90	7.95	15.11
OF	368.00	8.90	7.95	15.11
OF	370.00	8.90	7.95	15.11
OF	372.00	8.90	7.95	15.11
OF	374.00	8.90	7.95	15.11
OF	376.00	8.91	7.95	15.11
OF	378.00	8.91	7.95	15.11
OF	380.00	8.91	7.95	15.11
OF	382.00	8.91	7.95	15.12
OF	384.00	8.91	7.95	15.12
OF	386.00	8.92	7.95	15.12
OF	388.00	8.92	7.95	15.12
OF	390.00	8.92	7.95	15.12
OF	392.00	8.92	7.95	15.12
OF	394.00	8.93	7.95	15.13
OF	396.00	8.93	7.95	15.13
OF	398.00	8.93	7.95	15.13
OF	400.00	8.93	7.95	15.13
OF	402.00	8.94	7.95	15.13
OF	404.00	8.94	7.95	15.13
OF	406.00	8.94	7.95	15.14
OF	408.00	8.94	7.95	15.14
OF	410.00	8.95	7.95	15.14
OF	412.00	8.95	7.95	15.14
OF	414.00	8.95	7.95	15.14
OF	416.00	8.95	7.95	15.14
OF	418.00	8.95	7.95	15.15
OF	420.00	8.96	7.95	15.15
OF	422.00	8.96	7.95	15.15
OF	424.00	8.96	7.95	15.15
OF	426.00	8.96	7.95	15.15
OF	428.00	8.97	7.95	15.15
OF	430.00	8.97	7.95	15.16
OF	432.00	8.97	7.95	15.16
OF	434.00	8.97	7.95	15.16
OF	436.00	8.98	7.95	15.16
OF	438.00	8.98	7.95	15.16
OF	440.00	8.98	7.95	15.16
OF	442.00	8.98	7.95	15.17
OF	444.00	8.99	7.95	15.17
OF	446.00	8.99	7.95	15.17
OF	448.00	8.99	7.95	15.17
OF	450.00	8.99	7.95	15.17
OF	452.00	9.00	7.95	15.17
OF	454.00	9.00	7.95	15.18
OF	456.00	9.00	7.95	15.18
OF	458.00	9.01	7.95	15.18
OF	460.00	9.01	7.95	15.19
OF	462.00	9.02	7.95	15.19
OF	464.00	9.02	7.95	15.19
OF	466.00	9.03	7.95	15.20
OF	468.00	9.03	7.95	15.20
OF	470.00	9.04	7.95	15.20
OF	472.00	9.04	7.95	15.21
OF	474.00	9.05	7.95	15.21
OF	476.00	9.05	7.95	15.21

OF	478.00	9.05	7.95	15.22
OF	480.00	9.06	7.95	15.22
OF	482.00	9.06	7.95	15.22
OF	484.00	9.07	7.95	15.22
OF	486.00	9.07	7.95	15.23
OF	488.00	9.08	7.95	15.23
OF	490.00	9.08	7.95	15.23
OF	492.00	9.09	7.95	15.24
OF	494.00	9.09	7.95	15.24
OF	496.00	9.10	7.95	15.24
OF	498.00	9.10	7.95	15.25
OF	500.00	9.10	7.95	15.25
OF	502.00	9.11	7.95	15.25
OF	504.00	9.11	7.95	15.26
OF	506.00	9.12	7.95	15.26
OF	508.00	9.12	7.95	15.26
OF	510.00	9.13	7.95	15.27
OF	512.00	9.13	7.95	15.27
OF	514.00	9.13	7.95	15.27
OF	516.00	9.13	7.95	15.27
OF	518.00	9.13	7.95	15.27
OF	520.00	9.13	7.95	15.27
OF	522.00	9.13	7.95	15.26
OF	524.00	9.13	7.95	15.27
OF	526.00	9.13	7.95	15.27
OF	528.00	9.14	7.95	15.27
OF	530.00	9.15	7.95	15.28
OF	532.00	9.15	7.95	15.28
OF	534.00	9.16	7.95	15.29
OF	536.00	9.16	7.95	15.29
OF	538.00	9.16	7.95	15.29
OF	540.00	9.16	7.95	15.29
OF	542.00	9.16	7.95	15.29
OF	544.00	9.17	7.95	15.29
OF	546.00	9.17	7.95	15.29
OF	548.00	9.17	7.95	15.30
OF	550.00	9.17	7.95	15.30
OF	552.00	9.17	7.95	15.30
OF	554.00	9.17	7.95	15.30
OF	556.00	9.18	7.95	15.30
OF	558.00	9.18	7.95	15.30
OF	560.00	9.18	7.95	15.30
OF	562.00	9.18	7.95	15.30
OF	564.00	9.18	7.95	15.31
OF	566.00	9.18	7.95	15.31
OF	568.00	9.19	7.95	15.31
OF	570.00	9.19	7.95	15.31
OF	572.00	9.19	7.95	15.31
OF	574.00	9.19	7.95	15.31
OF	576.00	9.19	7.95	15.31
OF	578.00	9.19	7.95	15.31
OF	580.00	9.20	7.95	15.31
OF	582.00	9.20	7.95	15.32
OF	584.00	9.20	7.95	15.32
OF	586.00	9.20	7.95	15.32
OF	588.00	9.20	7.95	15.32
OF	590.00	9.21	7.95	15.32
OF	592.00	9.21	7.95	15.32
OF	594.00	9.21	7.95	15.32
OF	596.00	9.21	7.95	15.32
OF	598.00	9.21	7.95	15.33
OF	600.00	9.21	7.95	15.33
OF	602.00	9.21	7.95	15.33
OF	604.00	9.22	7.95	15.33
OF	606.00	9.22	7.95	15.33
OF	608.00	9.22	7.95	15.33
OF	610.00	9.22	7.95	15.33
OF	612.00	9.22	7.95	15.33
OF	614.00	9.22	7.95	15.33
OF	616.00	9.23	7.95	15.34
OF	618.00	9.23	7.95	15.34
OF	620.00	9.23	7.95	15.34
OF	622.00	9.23	7.95	15.34
OF	624.00	9.23	7.95	15.34
OF	626.00	9.24	7.95	15.34
OF	628.00	9.24	7.95	15.34
OF	630.00	9.24	7.95	15.34
OF	632.00	9.24	7.95	15.35
OF	634.00	9.24	7.95	15.35
OF	636.00	9.24	7.95	15.35
OF	638.00	9.25	7.95	15.35
OF	640.00	9.25	7.95	15.35
OF	642.00	9.26	7.95	15.36
OF	644.00	9.28	7.95	15.38
OF	646.00	9.29	7.95	15.38
OF	648.00	9.31	7.95	15.39
OF	650.00	9.33	7.95	15.41
OF	652.00	9.31	7.95	15.40
OF	654.00	9.30	7.95	15.39
OF	656.00	9.30	7.95	15.39
OF	658.00	9.31	7.95	15.39
OF	660.00	9.31	7.95	15.39
OF	662.00	9.28	7.95	15.37
OF	664.00	9.27	7.95	15.37
OF	666.00	9.27	7.95	15.36
OF	668.00	9.27	7.95	15.37
OF	670.00	9.27	7.95	15.36
OF	672.00	9.27	7.95	15.37
OF	674.00	9.27	7.95	15.37
OF	676.00	9.28	7.95	15.37
OF	678.00	9.30	7.95	15.39
OF	680.00	9.31	7.95	15.39

OF	682.00	9.30	7.95	15.39
OF	684.00	9.30	7.95	15.38
OF	686.00	9.29	7.95	15.38
OF	688.00	9.31	7.95	15.39
OF	690.00	9.31	7.95	15.40
OF	692.00	9.31	7.95	15.39
OF	694.00	9.31	7.95	15.39
OF	696.00	9.32	7.95	15.40
OF	698.00	9.24	7.95	15.34
OF	700.00	9.23	7.95	15.34
OF	702.00	9.21	7.95	15.33
OF	704.00	9.21	7.95	15.32
OF	706.00	9.20	7.95	15.32
OF	708.00	9.21	7.95	15.33
OF	710.00	9.15	7.95	15.28
OF	712.00	9.07	7.95	15.23
OF	714.00	9.03	7.95	15.20
OF	716.00	8.99	7.95	15.17
OF	718.00	8.99	7.95	15.17
OF	720.00	8.97	7.95	15.16
OF	722.00	8.95	7.95	15.15
OF	724.00	8.95	7.95	15.14
OF	726.00	9.00	7.95	15.18
OF	728.00	9.04	7.95	15.20
OF	730.00	9.04	7.95	15.21
OF	732.00	9.04	7.95	15.20
OF	734.00	9.03	7.95	15.20
OF	736.00	9.03	7.95	15.20
OF	738.00	9.02	7.95	15.19
OF	740.00	8.99	7.95	15.17
OF	742.00	8.97	7.95	15.16
OF	744.00	8.99	7.95	15.18
OF	746.00	8.99	7.95	15.17
OF	748.00	9.00	7.95	15.18
OF	750.00	9.02	7.95	15.19
OF	752.00	8.92	7.95	15.12
OF	754.00	8.83	7.95	15.06
OF	756.00	8.73	7.95	15.00
OF	758.00	8.66	7.95	14.94
OF	760.00	8.59	7.95	14.90
OF	762.00	8.50	7.95	14.83
OF	764.00	8.35	7.95	14.73
OF	766.00	8.19	7.95	14.62
OF	768.00	8.09	7.95	14.55
OF	770.00	8.04	7.95	14.51
OF	772.00	7.98	7.95	14.47
OF	774.00	7.92	7.95	14.43
OF	776.00	7.71	7.95	14.28
OF	778.00	7.50	7.95	14.14
OF	780.00	7.37	7.95	14.04
OF	782.00	7.24	7.95	13.95
OF	784.00	7.03	7.95	13.80
OF	786.00	6.80	7.95	13.65
IF	788.00	6.63	7.95	13.52
IF	790.00	6.46	7.95	13.41
IF	792.00	6.35	7.95	13.33
IF	794.00	6.20	7.95	13.23
IF	796.00	6.01	7.95	13.09
IF	798.00	5.87	7.95	12.99
IF	800.00	5.78	7.95	12.93
IF	802.00	5.70	7.95	12.87
IF	804.00	5.56	7.95	12.78
IF	806.00	5.44	7.95	12.69
IF	808.00	5.27	7.95	12.57
IF	810.00	5.06	7.95	12.42
IF	812.00	4.87	7.95	12.29
IF	814.00	4.69	7.95	12.17
IF	816.90	4.39	7.95	11.95
IF	820.20	4.12	7.95	11.77
IF	823.50	3.94	7.95	11.67
IF	826.80	3.70	7.95	11.51
IF	830.10	3.43	7.95	11.35
IF	833.30	3.01	7.95	11.09
IF	836.60	2.90	7.95	11.05
IF	839.90	2.67	7.95	10.93
IF	843.20	2.37	7.95	10.75
IF	846.50	1.66	7.95	10.29
IF	849.70	0.67	7.95	9.98
IF	850.90	0.01	7.95	9.52

PART3 LOCATION OF AREAS ABOVE 100-YEAR SURGE
NO AREAS ABOVE 100-YEAR SURGE IN THIS TRANSECT

STATION	10-YEAR SURGE	100-YEAR SURGE
44.00	1.00	8.88
152.00	1.00	8.88
334.00	1.00	8.88
706.00	1.00	8.88
734.00	1.00	8.88
744.00	1.00	8.88
754.00	1.00	8.88
764.00	1.00	8.88
774.00	1.00	8.88
784.00	1.00	8.88
794.00	1.00	8.89
804.00	1.00	8.89
812.00	1.00	8.89
816.90	1.00	8.88
820.20	1.00	8.89
823.50	1.00	8.91
826.80	1.00	8.93
830.10	1.00	8.95
833.30	1.00	8.98

836.60	1.00	9.02
839.90	1.00	9.06
843.20	1.00	9.10
846.50	1.00	9.13
849.70	1.00	9.51

PART5 LOCATION OF V ZONES		LOCATION OF ZONE		
STATION OF GUTTER				
833.72		WINDWARD		
PART6 NUMBERED A ZONES AND V ZONES				
STATION OF GUTTER	ELEVATION	ZONE DESIGNATION		FHF
0.00	14.55			
42.00	14.57	V22 EL=15		120
44.00	14.57	V22 EL=15		120
150.00	14.67	V22 EL=15		120
152.00	14.67	V22 EL=15		120
332.00	14.88	V22 EL=15		120
334.00	14.89	V22 EL=15		120
704.00	15.32	V22 EL=15		120
706.00	15.32	V22 EL=15		120
732.00	15.20	V22 EL=15		120
734.00	15.20	V22 EL=15		120
742.00	15.16	V22 EL=15		120
744.00	15.18	V22 EL=15		120
752.00	15.12	V22 EL=15		120
754.00	15.06	V22 EL=15		120
762.00	14.83	V22 EL=15		120
764.00	14.73	V22 EL=15		120
770.48	14.50	V22 EL=14		120
772.00	14.47	V22 EL=14		120
774.00	14.43	V22 EL=14		120
782.00	13.95	V22 EL=14		120
784.00	13.80	V22 EL=14		120
788.42	13.50	V22 EL=13		120
792.00	13.33	V22 EL=13		120
794.00	13.23	V22 EL=13		120
802.00	12.87	V22 EL=13		120
804.00	12.78	V22 EL=13		120
808.99	12.50	V22 EL=12		120
810.00	12.42	V22 EL=12		120
812.00	12.29	V22 EL=12		120
814.00	12.17	V22 EL=12		120
816.90	11.95	V22 EL=12		120
820.20	11.77	V22 EL=12		120
823.50	11.67	V22 EL=12		120
826.80	11.51	V22 EL=12		120
827.08	11.50	V22 EL=11		120
830.10	11.35	V22 EL=11		120
833.30	11.09	V22 EL=11		120
833.72	11.10	A19 EL=11		95
836.60	11.05	A19 EL=11		95
839.90	10.93	A19 EL=11		95
843.20	10.75	A19 EL=11		95
845.02	10.50	A19 EL=10		95
846.50	10.29	A19 EL=10		95
849.70	9.98	A19 EL=10		95
850.90	9.52			

ZONE TERMINATED AT END OF TRANSECT

PART 7 POSTSCRIPT NOTES

PS# 1 START(420980.7324,4848542.1717)
PS# 2 END(421005.6784,4848812.8271)

-1.000000e+00