

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

Executed on: Thu Mar 5 16:11:16 2020

Input file: C:\FEMA-TransectAnalysis\LOMR-TransectAnalysis-Wells\3\_whafis\whafis4\YK-74.dat

Output file: C:\FEMA-TransectAnalysis\LOMR-TransectAnalysis-Wells\3\_whafis\whafis4\YK-74.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	-25.116	1.000	1.000	8.913	29.306	13.900	56.140	0.008	0.000
OF	3.300	-25.091	0.000	8.914	0.000	0.000	0.000	0.000	0.008	0.000
OF	6.600	-25.066	0.000	8.916	0.000	0.000	0.000	0.000	0.008	0.000
OF	9.800	-25.041	0.000	8.918	0.000	0.000	0.000	0.000	0.008	0.000
OF	13.100	-25.015	0.000	8.920	0.000	0.000	0.000	0.000	0.008	0.000
OF	16.400	-24.990	0.000	8.921	0.000	0.000	0.000	0.000	0.008	0.000
OF	19.700	-24.965	0.000	8.923	0.000	0.000	0.000	0.000	0.008	0.000
OF	23.000	-24.940	0.000	8.925	0.000	0.000	0.000	0.000	0.008	0.000
OF	26.200	-24.915	0.000	8.927	0.000	0.000	0.000	0.000	0.008	0.000
OF	29.500	-24.890	0.000	8.929	0.000	0.000	0.000	0.000	0.008	0.000
OF	32.800	-24.864	0.000	8.931	0.000	0.000	0.000	0.000	0.008	0.000
OF	36.100	-24.839	0.000	8.932	0.000	0.000	0.000	0.000	0.008	0.000
OF	39.400	-24.814	0.000	8.934	0.000	0.000	0.000	0.000	0.008	0.000
OF	42.700	-24.789	0.000	8.936	0.000	0.000	0.000	0.000	0.008	0.000
OF	45.900	-24.764	0.000	8.938	0.000	0.000	0.000	0.000	0.008	0.000
OF	49.200	-24.739	0.000	8.940	0.000	0.000	0.000	0.000	0.008	0.000
OF	52.500	-24.712	0.000	8.942	0.000	0.000	0.000	0.000	0.009	0.000
OF	55.800	-24.681	0.000	8.944	0.000	0.000	0.000	0.000	0.009	0.000
OF	59.100	-24.650	0.000	8.946	0.000	0.000	0.000	0.000	0.009	0.000
OF	62.300	-24.619	0.000	8.948	0.000	0.000	0.000	0.000	0.009	0.000
OF	65.600	-24.588	0.000	8.950	0.000	0.000	0.000	0.000	0.009	0.000
OF	68.900	-24.556	0.000	8.952	0.000	0.000	0.000	0.000	0.009	0.000
OF	72.200	-24.525	0.000	8.954	0.000	0.000	0.000	0.000	0.009	0.000
OF	75.500	-24.494	0.000	8.956	0.000	0.000	0.000	0.000	0.009	0.000
OF	78.700	-24.463	0.000	8.958	0.000	0.000	0.000	0.000	0.009	0.000
OF	82.000	-24.432	0.000	8.960	0.000	0.000	0.000	0.000	0.009	0.000
OF	85.300	-24.400	0.000	8.962	0.000	0.000	0.000	0.000	0.009	0.000
OF	88.600	-24.369	0.000	8.964	0.000	0.000	0.000	0.000	0.009	0.000
OF	91.900	-24.338	0.000	8.966	0.000	0.000	0.000	0.000	0.011	0.000
OF	95.100	-24.299	0.000	8.968	0.000	0.000	0.000	0.000	0.013	0.000
OF	98.400	-24.254	0.000	8.970	0.000	0.000	0.000	0.000	0.014	0.000
OF	101.700	-24.209	0.000	8.972	0.000	0.000	0.000	0.000	0.014	0.000
OF	105.000	-24.165	0.000	8.974	0.000	0.000	0.000	0.000	0.014	0.000
OF	108.300	-24.120	0.000	8.976	0.000	0.000	0.000	0.000	0.014	0.000
OF	111.500	-24.075	0.000	8.977	0.000	0.000	0.000	0.000	0.014	0.000
OF	114.800	-24.031	0.000	8.979	0.000	0.000	0.000	0.000	0.014	0.000
OF	118.100	-23.986	0.000	8.981	0.000	0.000	0.000	0.000	0.014	0.000
OF	121.400	-23.941	0.000	8.983	0.000	0.000	0.000	0.000	0.014	0.000
OF	124.700	-23.896	0.000	8.985	0.000	0.000	0.000	0.000	0.014	0.000
OF	128.000	-23.852	0.000	8.987	0.000	0.000	0.000	0.000	0.014	0.000
OF	131.200	-23.807	0.000	8.989	0.000	0.000	0.000	0.000	0.014	0.000
OF	134.500	-23.762	0.000	8.991	0.000	0.000	0.000	0.000	0.014	0.000
OF	137.800	-23.717	0.000	8.993	0.000	0.000	0.000	0.000	0.014	0.000
OF	141.100	-23.673	0.000	8.995	0.000	0.000	0.000	0.000	0.014	0.000
OF	144.400	-23.628	0.000	8.997	0.000	0.000	0.000	0.000	0.014	0.000
OF	147.600	-23.583	0.000	8.998	0.000	0.000	0.000	0.000	0.014	0.000
OF	150.900	-23.538	0.000	9.001	0.000	0.000	0.000	0.000	0.014	0.000
OF	154.200	-23.494	0.000	9.003	0.000	0.000	0.000	0.000	0.014	0.000
OF	157.500	-23.449	0.000	9.004	0.000	0.000	0.000	0.000	0.014	0.000
OF	160.800	-23.404	0.000	9.007	0.000	0.000	0.000	0.000	0.014	0.000
OF	164.000	-23.360	0.000	9.009	0.000	0.000	0.000	0.000	0.014	0.000
OF	167.300	-23.315	0.000	9.010	0.000	0.000	0.000	0.000	0.014	0.000
OF	170.600	-23.270	0.000	9.012	0.000	0.000	0.000	0.000	0.014	0.000
OF	173.900	-23.225	0.000	9.014	0.000	0.000	0.000	0.000	0.014	0.000
OF	177.200	-23.181	0.000	9.016	0.000	0.000	0.000	0.000	0.014	0.000
OF	180.400	-23.136	0.000	9.018	0.000	0.000	0.000	0.000	0.014	0.000
OF	183.700	-23.091	0.000	9.020	0.000	0.000	0.000	0.000	0.014	0.000
OF	187.000	-23.044	0.000	9.022	0.000	0.000	0.000	0.000	0.014	0.000
OF	190.300	-22.996	0.000	9.024	0.000	0.000	0.000	0.000	0.014	0.000
OF	193.600	-22.948	0.000	9.026	0.000	0.000	0.000	0.000	0.015	0.000
OF	196.800	-22.899	0.000	9.028	0.000	0.000	0.000	0.000	0.015	0.000
OF	200.100	-22.851	0.000	9.030	0.000	0.000	0.000	0.000	0.014	0.000
OF	203.400	-22.809	0.000	9.032	0.000	0.000	0.000	0.000	0.012	0.000
OF	206.700	-22.773	0.000	9.033	0.000	0.000	0.000	0.000	0.011	0.000
OF	210.000	-22.737	0.000	9.035	0.000	0.000	0.000	0.000	0.011	0.000
OF	213.300	-22.701	0.000	9.038	0.000	0.000	0.000	0.000	0.011	0.000
OF	216.500	-22.663	0.000	9.039	0.000	0.000	0.000	0.000	0.013	0.000
OF	219.800	-22.620	0.000	9.041	0.000	0.000	0.000	0.000	0.013	0.000
OF	223.100	-22.578	0.000	9.043	0.000	0.000	0.000	0.000	0.013	0.000
OF	226.400	-22.536	0.000	9.045	0.000	0.000	0.000	0.000	0.013	0.000
OF	229.700	-22.493	0.000	9.047	0.000	0.000	0.000	0.000	0.013	0.000
OF	232.900	-22.451	0.000	9.049	0.000	0.000	0.000	0.000	0.013	0.000
OF	236.200	-22.408	0.000	9.050	0.000	0.000	0.000	0.000	0.013	0.000
OF	239.500	-22.366	0.000	9.052	0.000	0.000	0.000	0.000	0.013	0.000
OF	242.800	-22.324	0.000	9.054	0.000	0.000	0.000	0.000	0.013	0.000
OF	246.100	-22.281	0.000	9.056	0.000	0.000	0.000	0.000	0.013	0.000
OF	249.300	-22.239	0.000	9.058	0.000	0.000	0.000	0.000	0.013	0.000
OF	252.600	-22.196	0.000	9.059	0.000	0.000	0.000	0.000	0.013	0.000
OF	255.900	-22.154	0.000	9.061	0.000	0.000	0.000	0.000	0.013	0.000
OF	259.200	-22.112	0.000	9.063	0.000	0.000	0.000	0.000	0.013	0.000
OF	262.500	-22.069	0.000	9.065	0.000	0.000	0.000	0.000	0.013	0.000
OF	265.700	-22.027	0.000	9.067	0.000	0.000	0.000	0.000	0.013	0.000
OF	269.000	-21.985	0.000	9.069	0.000	0.000	0.000	0.000	0.013	0.000
OF	272.300	-21.942	0.000	9.070	0.000	0.000	0.000	0.000	0.013	0.000
OF	275.600	-21.900	0.000	9.072	0.000	0.000	0.000	0.000	0.013	0.000
OF	278.900	-21.857	0.000	9.074	0.000	0.000	0.000	0.000	0.013	0.000
OF	282.200	-21.815	0.000	9.076	0.000	0.000	0.000	0.000	0.013	0.000
OF	285.400	-21.773	0.000	9.077	0.000	0.000	0.000	0.000	0.013	0.000
OF	288.700	-21.730	0.000	9.079	0.000	0.000	0.000	0.000	0.013	0.000
OF	292.000	-21.688	0.000	9.081	0.000	0.000	0.000	0.000	0.013	0.000
OF	295.300	-21.645	0.000	9.083	0.000	0.000	0.000	0.000	0.013	0.000
OF	298.600	-21.603	0.000	9.085	0.000	0.000	0.000	0.000	0.013	0.000
OF	301.800	-21.561	0.000	9.086	0.000	0.000	0.000	0.000	0.013	0.000

OF	305.100	-21.518	0.000	9.088	0.000	0.000	0.000	0.000	0.013	0.000
OF	308.400	-21.476	0.000	9.090	0.000	0.000	0.000	0.000	0.013	0.000
OF	311.700	-21.434	0.000	9.092	0.000	0.000	0.000	0.000	0.013	0.000
OF	315.000	-21.391	0.000	9.093	0.000	0.000	0.000	0.000	0.013	0.000
OF	318.200	-21.349	0.000	9.095	0.000	0.000	0.000	0.000	0.013	0.000
OF	321.500	-21.307	0.000	9.097	0.000	0.000	0.000	0.000	0.012	0.000
OF	324.800	-21.273	0.000	9.098	0.000	0.000	0.000	0.000	0.010	0.000
OF	328.100	-21.239	0.000	9.100	0.000	0.000	0.000	0.000	0.010	0.000
OF	331.400	-21.205	0.000	9.102	0.000	0.000	0.000	0.000	0.010	0.000
OF	334.600	-21.171	0.000	9.104	0.000	0.000	0.000	0.000	0.010	0.000
OF	337.900	-21.137	0.000	9.106	0.000	0.000	0.000	0.000	0.010	0.000
OF	341.200	-21.102	0.000	9.107	0.000	0.000	0.000	0.000	0.011	0.000
OF	344.500	-21.065	0.000	9.109	0.000	0.000	0.000	0.000	0.012	0.000
OF	347.800	-21.020	0.000	9.110	0.000	0.000	0.000	0.000	0.014	0.000
OF	351.000	-20.975	0.000	9.112	0.000	0.000	0.000	0.000	0.014	0.000
OF	354.300	-20.930	0.000	9.114	0.000	0.000	0.000	0.000	0.014	0.000
OF	357.600	-20.885	0.000	9.115	0.000	0.000	0.000	0.000	0.014	0.000
OF	360.900	-20.840	0.000	9.117	0.000	0.000	0.000	0.000	0.014	0.000
OF	364.200	-20.795	0.000	9.119	0.000	0.000	0.000	0.000	0.014	0.000
OF	367.500	-20.750	0.000	9.120	0.000	0.000	0.000	0.000	0.014	0.000
OF	370.700	-20.705	0.000	9.122	0.000	0.000	0.000	0.000	0.014	0.000
OF	374.000	-20.660	0.000	9.123	0.000	0.000	0.000	0.000	0.014	0.000
OF	377.300	-20.614	0.000	9.125	0.000	0.000	0.000	0.000	0.014	0.000
OF	380.600	-20.569	0.000	9.127	0.000	0.000	0.000	0.000	0.014	0.000
OF	383.900	-20.524	0.000	9.128	0.000	0.000	0.000	0.000	0.014	0.000
OF	387.100	-20.479	0.000	9.130	0.000	0.000	0.000	0.000	0.014	0.000
OF	390.400	-20.434	0.000	9.131	0.000	0.000	0.000	0.000	0.014	0.000
OF	393.700	-20.389	0.000	9.133	0.000	0.000	0.000	0.000	0.014	0.000
OF	397.000	-20.344	0.000	9.134	0.000	0.000	0.000	0.000	0.014	0.000
OF	400.300	-20.299	0.000	9.136	0.000	0.000	0.000	0.000	0.014	0.000
OF	403.500	-20.254	0.000	9.137	0.000	0.000	0.000	0.000	0.014	0.000
OF	406.800	-20.209	0.000	9.139	0.000	0.000	0.000	0.000	0.014	0.000
OF	410.100	-20.164	0.000	9.140	0.000	0.000	0.000	0.000	0.014	0.000
OF	413.400	-20.119	0.000	9.142	0.000	0.000	0.000	0.000	0.014	0.000
OF	416.700	-20.074	0.000	9.143	0.000	0.000	0.000	0.000	0.014	0.000
OF	419.900	-20.029	0.000	9.144	0.000	0.000	0.000	0.000	0.014	0.000
OF	423.200	-19.985	0.000	9.146	0.000	0.000	0.000	0.000	0.014	0.000
OF	426.500	-19.940	0.000	9.147	0.000	0.000	0.000	0.000	0.014	0.000
OF	429.800	-19.896	0.000	9.149	0.000	0.000	0.000	0.000	0.014	0.000
OF	433.100	-19.851	0.000	9.150	0.000	0.000	0.000	0.000	0.014	0.000
OF	436.400	-19.807	0.000	9.151	0.000	0.000	0.000	0.000	0.014	0.000
OF	439.600	-19.762	0.000	9.152	0.000	0.000	0.000	0.000	0.014	0.000
OF	442.900	-19.718	0.000	9.154	0.000	0.000	0.000	0.000	0.014	0.000
OF	446.200	-19.673	0.000	9.155	0.000	0.000	0.000	0.000	0.014	0.000
OF	449.500	-19.629	0.000	9.156	0.000	0.000	0.000	0.000	0.014	0.000
OF	452.800	-19.584	0.000	9.158	0.000	0.000	0.000	0.000	0.014	0.000
OF	456.000	-19.540	0.000	9.159	0.000	0.000	0.000	0.000	0.014	0.000
OF	459.300	-19.495	0.000	9.160	0.000	0.000	0.000	0.000	0.014	0.000
OF	462.600	-19.451	0.000	9.162	0.000	0.000	0.000	0.000	0.014	0.000
OF	465.900	-19.406	0.000	9.163	0.000	0.000	0.000	0.000	0.014	0.000
OF	469.200	-19.362	0.000	9.165	0.000	0.000	0.000	0.000	0.014	0.000
OF	472.400	-19.317	0.000	9.166	0.000	0.000	0.000	0.000	0.014	0.000
OF	475.700	-19.270	0.000	9.167	0.000	0.000	0.000	0.000	0.015	0.000
OF	479.000	-19.218	0.000	9.168	0.000	0.000	0.000	0.000	0.016	0.000
OF	482.300	-19.165	0.000	9.170	0.000	0.000	0.000	0.000	0.016	0.000
OF	485.600	-19.113	0.000	9.171	0.000	0.000	0.000	0.000	0.016	0.000
OF	488.800	-19.061	0.000	9.172	0.000	0.000	0.000	0.000	0.016	0.000
OF	492.100	-19.009	0.000	9.174	0.000	0.000	0.000	0.000	0.016	0.000
OF	495.400	-18.956	0.000	9.175	0.000	0.000	0.000	0.000	0.016	0.000
OF	498.700	-18.904	0.000	9.177	0.000	0.000	0.000	0.000	0.016	0.000
OF	502.000	-18.852	0.000	9.178	0.000	0.000	0.000	0.000	0.016	0.000
OF	505.200	-18.800	0.000	9.179	0.000	0.000	0.000	0.000	0.018	0.000
OF	508.500	-18.734	0.000	9.180	0.000	0.000	0.000	0.000	0.022	0.000
OF	511.800	-18.653	0.000	9.181	0.000	0.000	0.000	0.000	0.024	0.000
OF	515.100	-18.572	0.000	9.183	0.000	0.000	0.000	0.000	0.024	0.000
OF	518.400	-18.491	0.000	9.184	0.000	0.000	0.000	0.000	0.024	0.000
OF	521.700	-18.410	0.000	9.185	0.000	0.000	0.000	0.000	0.025	0.000
OF	524.900	-18.329	0.000	9.186	0.000	0.000	0.000	0.000	0.025	0.000
OF	528.200	-18.248	0.000	9.187	0.000	0.000	0.000	0.000	0.024	0.000
OF	531.500	-18.167	0.000	9.188	0.000	0.000	0.000	0.000	0.025	0.000
OF	534.800	-18.085	0.000	9.189	0.000	0.000	0.000	0.000	0.025	0.000
OF	538.100	-18.004	0.000	9.191	0.000	0.000	0.000	0.000	0.025	0.000
OF	541.300	-17.923	0.000	9.192	0.000	0.000	0.000	0.000	0.025	0.000
OF	544.600	-17.842	0.000	9.193	0.000	0.000	0.000	0.000	0.024	0.000
OF	547.900	-17.761	0.000	9.194	0.000	0.000	0.000	0.000	0.024	0.000
OF	551.200	-17.680	0.000	9.196	0.000	0.000	0.000	0.000	0.024	0.000
OF	554.500	-17.599	0.000	9.197	0.000	0.000	0.000	0.000	0.025	0.000
OF	557.700	-17.518	0.000	9.198	0.000	0.000	0.000	0.000	0.025	0.000
OF	561.000	-17.437	0.000	9.200	0.000	0.000	0.000	0.000	0.024	0.000
OF	564.300	-17.356	0.000	9.201	0.000	0.000	0.000	0.000	0.024	0.000
OF	567.600	-17.275	0.000	9.202	0.000	0.000	0.000	0.000	0.024	0.000
OF	570.900	-17.195	0.000	9.204	0.000	0.000	0.000	0.000	0.025	0.000
OF	574.100	-17.115	0.000	9.205	0.000	0.000	0.000	0.000	0.025	0.000
OF	577.400	-17.035	0.000	9.207	0.000	0.000	0.000	0.000	0.024	0.000
OF	580.700	-16.956	0.000	9.208	0.000	0.000	0.000	0.000	0.024	0.000
OF	584.000	-16.876	0.000	9.210	0.000	0.000	0.000	0.000	0.024	0.000
OF	587.300	-16.796	0.000	9.211	0.000	0.000	0.000	0.000	0.025	0.000
OF	590.500	-16.716	0.000	9.212	0.000	0.000	0.000	0.000	0.025	0.000
OF	593.800	-16.636	0.000	9.214	0.000	0.000	0.000	0.000	0.024	0.000
OF	597.100	-16.556	0.000	9.215	0.000	0.000	0.000	0.000	0.024	0.000
OF	600.400	-16.477	0.000	9.217	0.000	0.000	0.000	0.000	0.024	0.000
OF	603.700	-16.398	0.000	9.218	0.000	0.000	0.000	0.000	0.022	0.000
OF	607.000	-16.330	0.000	9.220	0.000	0.000	0.000	0.000	0.021	0.000
OF	610.200	-16.263	0.000	9.222	0.000	0.000	0.000	0.000	0.021	0.000
OF	613.500	-16.195	0.000	9.224	0.000	0.000	0.000	0.000	0.021	0.000
OF	616.800	-16.127	0.000	9.225	0.000	0.000	0.000	0.000	0.021	0.000
OF	620.100	-16.060	0.000	9.227	0.000	0.000	0.000	0.000	0.021	0.000
OF	623.400	-15.992	0.000	9.229	0.000	0.000	0.000	0.000	0.021	0.000
OF	626.600	-15.924	0.000	9.231	0.000	0.000	0.000	0.000	0.021	0.000
OF	629.900	-15.857	0.000	9.233	0.000	0.000	0.000	0.000	0.021	0.000
OF	633.200	-15.789	0.000	9.234	0.000	0.000	0.000	0.000	0.021	0.000
OF	636.500	-15.722	0.000	9.236	0.000	0.000	0.000	0.000	0.021	0.000

OF	639.800	-15.654	0.000	9.238	0.000	0.000	0.000	0.000	0.021	0.000
OF	643.000	-15.583	0.000	9.240	0.000	0.000	0.000	0.000	0.023	0.000
OF	646.300	-15.505	0.000	9.241	0.000	0.000	0.000	0.000	0.024	0.000
OF	649.600	-15.427	0.000	9.243	0.000	0.000	0.000	0.000	0.024	0.000
OF	652.900	-15.349	0.000	9.245	0.000	0.000	0.000	0.000	0.024	0.000
OF	656.200	-15.271	0.000	9.247	0.000	0.000	0.000	0.000	0.024	0.000
OF	659.400	-15.193	0.000	9.248	0.000	0.000	0.000	0.000	0.024	0.000
OF	662.700	-15.116	0.000	9.250	0.000	0.000	0.000	0.000	0.023	0.000
OF	666.000	-15.038	0.000	9.252	0.000	0.000	0.000	0.000	0.024	0.000
OF	669.300	-14.960	0.000	9.254	0.000	0.000	0.000	0.000	0.024	0.000
OF	672.600	-14.882	0.000	9.255	0.000	0.000	0.000	0.000	0.024	0.000
OF	675.900	-14.804	0.000	9.258	0.000	0.000	0.000	0.000	0.024	0.000
OF	679.100	-14.726	0.000	9.260	0.000	0.000	0.000	0.000	0.024	0.000
OF	682.400	-14.649	0.000	9.261	0.000	0.000	0.000	0.000	0.023	0.000
OF	685.700	-14.571	0.000	9.263	0.000	0.000	0.000	0.000	0.024	0.000
OF	689.000	-14.493	0.000	9.265	0.000	0.000	0.000	0.000	0.024	0.000
OF	692.300	-14.415	0.000	9.267	0.000	0.000	0.000	0.000	0.024	0.000
OF	695.500	-14.337	0.000	9.269	0.000	0.000	0.000	0.000	0.024	0.000
OF	698.800	-14.259	0.000	9.271	0.000	0.000	0.000	0.000	0.024	0.000
OF	702.100	-14.181	0.000	9.273	0.000	0.000	0.000	0.000	0.023	0.000
OF	705.400	-14.104	0.000	9.276	0.000	0.000	0.000	0.000	0.023	0.000
OF	708.700	-14.031	0.000	9.277	0.000	0.000	0.000	0.000	0.022	0.000
OF	711.900	-13.962	0.000	9.280	0.000	0.000	0.000	0.000	0.021	0.000
OF	715.200	-13.893	0.000	9.282	0.000	0.000	0.000	0.000	0.021	0.000
OF	718.500	-13.823	0.000	9.284	0.000	0.000	0.000	0.000	0.021	0.000
OF	721.800	-13.754	0.000	9.286	0.000	0.000	0.000	0.000	0.021	0.000
OF	725.100	-13.685	0.000	9.288	0.000	0.000	0.000	0.000	0.021	0.000
OF	728.300	-13.615	0.000	9.291	0.000	0.000	0.000	0.000	0.021	0.000
OF	731.600	-13.546	0.000	9.293	0.000	0.000	0.000	0.000	0.021	0.000
OF	734.900	-13.477	0.000	9.295	0.000	0.000	0.000	0.000	0.021	0.000
OF	738.200	-13.407	0.000	9.297	0.000	0.000	0.000	0.000	0.021	0.000
OF	741.500	-13.338	0.000	9.300	0.000	0.000	0.000	0.000	0.021	0.000
OF	744.700	-13.268	0.000	9.302	0.000	0.000	0.000	0.000	0.021	0.000
OF	748.000	-13.199	0.000	9.305	0.000	0.000	0.000	0.000	0.021	0.000
OF	751.300	-13.129	0.000	9.307	0.000	0.000	0.000	0.000	0.021	0.000
OF	754.600	-13.060	0.000	9.310	0.000	0.000	0.000	0.000	0.021	0.000
OF	757.900	-12.990	0.000	9.312	0.000	0.000	0.000	0.000	0.021	0.000
OF	761.200	-12.921	0.000	9.315	0.000	0.000	0.000	0.000	0.021	0.000
OF	764.400	-12.851	0.000	9.317	0.000	0.000	0.000	0.000	0.021	0.000
OF	767.700	-12.782	0.000	9.319	0.000	0.000	0.000	0.000	0.021	0.000
OF	771.000	-12.712	0.000	9.322	0.000	0.000	0.000	0.000	0.021	0.000
OF	774.300	-12.643	0.000	9.324	0.000	0.000	0.000	0.000	0.021	0.000
OF	777.600	-12.573	0.000	9.327	0.000	0.000	0.000	0.000	0.021	0.000
OF	780.800	-12.504	0.000	9.330	0.000	0.000	0.000	0.000	0.021	0.000
OF	784.100	-12.434	0.000	9.332	0.000	0.000	0.000	0.000	0.021	0.000
OF	787.400	-12.365	0.000	9.335	0.000	0.000	0.000	0.000	0.021	0.000
OF	790.700	-12.295	0.000	9.337	0.000	0.000	0.000	0.000	0.021	0.000
OF	794.000	-12.226	0.000	9.340	0.000	0.000	0.000	0.000	0.021	0.000
OF	797.200	-12.156	0.000	9.342	0.000	0.000	0.000	0.000	0.021	0.000
OF	800.500	-12.087	0.000	9.345	0.000	0.000	0.000	0.000	0.021	0.000
OF	803.800	-12.017	0.000	9.348	0.000	0.000	0.000	0.000	0.021	0.000
OF	807.100	-11.948	0.000	9.350	0.000	0.000	0.000	0.000	0.021	0.000
OF	810.400	-11.878	0.000	9.353	0.000	0.000	0.000	0.000	0.021	0.000
OF	813.600	-11.811	0.000	9.356	0.000	0.000	0.000	0.000	0.021	0.000
OF	816.900	-11.745	0.000	9.358	0.000	0.000	0.000	0.000	0.020	0.000
OF	820.200	-11.678	0.000	9.361	0.000	0.000	0.000	0.000	0.020	0.000
OF	823.500	-11.612	0.000	9.364	0.000	0.000	0.000	0.000	0.020	0.000
OF	826.800	-11.546	0.000	9.366	0.000	0.000	0.000	0.000	0.020	0.000
OF	830.100	-11.479	0.000	9.369	0.000	0.000	0.000	0.000	0.021	0.000
OF	833.300	-11.413	0.000	9.372	0.000	0.000	0.000	0.000	0.021	0.000
OF	836.600	-11.346	0.000	9.374	0.000	0.000	0.000	0.000	0.020	0.000
OF	839.900	-11.280	0.000	9.377	0.000	0.000	0.000	0.000	0.020	0.000
OF	843.200	-11.214	0.000	9.379	0.000	0.000	0.000	0.000	0.020	0.000
OF	846.500	-11.147	0.000	9.382	0.000	0.000	0.000	0.000	0.021	0.000
OF	849.700	-11.081	0.000	9.385	0.000	0.000	0.000	0.000	0.020	0.000
OF	853.000	-11.015	0.000	9.387	0.000	0.000	0.000	0.000	0.020	0.000
OF	856.300	-10.948	0.000	9.390	0.000	0.000	0.000	0.000	0.020	0.000
OF	859.600	-10.881	0.000	9.393	0.000	0.000	0.000	0.000	0.022	0.000
OF	862.900	-10.804	0.000	9.396	0.000	0.000	0.000	0.000	0.024	0.000
OF	866.100	-10.725	0.000	9.398	0.000	0.000	0.000	0.000	0.024	0.000
OF	869.400	-10.647	0.000	9.401	0.000	0.000	0.000	0.000	0.024	0.000
OF	872.700	-10.568	0.000	9.403	0.000	0.000	0.000	0.000	0.024	0.000
OF	876.000	-10.490	0.000	9.406	0.000	0.000	0.000	0.000	0.024	0.000
OF	879.300	-10.412	0.000	9.408	0.000	0.000	0.000	0.000	0.024	0.000
OF	882.500	-10.333	0.000	9.411	0.000	0.000	0.000	0.000	0.024	0.000
OF	885.800	-10.255	0.000	9.414	0.000	0.000	0.000	0.000	0.024	0.000
OF	889.100	-10.177	0.000	9.417	0.000	0.000	0.000	0.000	0.024	0.000
OF	892.400	-10.098	0.000	9.419	0.000	0.000	0.000	0.000	0.024	0.000
OF	895.700	-10.020	0.000	9.422	0.000	0.000	0.000	0.000	0.024	0.000
OF	898.900	-9.942	0.000	9.425	0.000	0.000	0.000	0.000	0.024	0.000
OF	902.200	-9.864	0.000	9.427	0.000	0.000	0.000	0.000	0.024	0.000
OF	905.500	-9.785	0.000	9.430	0.000	0.000	0.000	0.000	0.024	0.000
OF	908.800	-9.707	0.000	9.433	0.000	0.000	0.000	0.000	0.023	0.000
OF	912.100	-9.630	0.000	9.435	0.000	0.000	0.000	0.000	0.023	0.000
OF	915.400	-9.558	0.000	9.438	0.000	0.000	0.000	0.000	0.022	0.000
OF	918.600	-9.486	0.000	9.441	0.000	0.000	0.000	0.000	0.022	0.000
OF	921.900	-9.413	0.000	9.444	0.000	0.000	0.000	0.000	0.022	0.000
OF	925.200	-9.341	0.000	9.447	0.000	0.000	0.000	0.000	0.022	0.000
OF	928.500	-9.269	0.000	9.450	0.000	0.000	0.000	0.000	0.022	0.000
OF	931.800	-9.196	0.000	9.452	0.000	0.000	0.000	0.000	0.022	0.000
OF	935.000	-9.124	0.000	9.455	0.000	0.000	0.000	0.000	0.022	0.000
OF	938.300	-9.052	0.000	9.458	0.000	0.000	0.000	0.000	0.022	0.000
OF	941.600	-8.979	0.000	9.461	0.000	0.000	0.000	0.000	0.022	0.000
OF	944.900	-8.907	0.000	9.464	0.000	0.000	0.000	0.000	0.022	0.000
OF	948.200	-8.835	0.000	9.467	0.000	0.000	0.000	0.000	0.022	0.000
OF	951.400	-8.762	0.000	9.469	0.000	0.000	0.000	0.000	0.022	0.000
OF	954.700	-8.690	0.000	9.472	0.000	0.000	0.000	0.000	0.022	0.000
OF	958.000	-8.617	0.000	9.475	0.000	0.000	0.000	0.000	0.022	0.000
OF	961.300	-8.545	0.000	9.478	0.000	0.000	0.000	0.000	0.021	0.000
OF	964.600	-8.476	0.000	9.481	0.000	0.000	0.000	0.000	0.021	0.000
OF	967.800	-8.408	0.000	9.484	0.000	0.000	0.000	0.000	0.021	0.000
OF	971.100	-8.339	0.000	9.487	0.000	0.000	0.000	0.000	0.021	0.000

OF	974.400	-8.271	0.000	9.490	0.000	0.000	0.000	0.000	0.021	0.000
OF	977.700	-8.202	0.000	9.492	0.000	0.000	0.000	0.000	0.021	0.000
OF	981.000	-8.134	0.000	9.495	0.000	0.000	0.000	0.000	0.021	0.000
OF	984.200	-8.066	0.000	9.498	0.000	0.000	0.000	0.000	0.021	0.000
OF	987.500	-7.997	0.000	9.501	0.000	0.000	0.000	0.000	0.021	0.000
OF	990.800	-7.929	0.000	9.504	0.000	0.000	0.000	0.000	0.021	0.000
OF	994.100	-7.860	0.000	9.507	0.000	0.000	0.000	0.000	0.021	0.000
OF	997.400	-7.792	0.000	9.509	0.000	0.000	0.000	0.000	0.021	0.000
OF	1000.700	-7.723	0.000	9.512	0.000	0.000	0.000	0.000	0.021	0.000
OF	1003.900	-7.655	0.000	9.515	0.000	0.000	0.000	0.000	0.021	0.000
OF	1007.200	-7.587	0.000	9.518	0.000	0.000	0.000	0.000	0.021	0.000
OF	1010.500	-7.515	0.000	9.521	0.000	0.000	0.000	0.000	0.024	0.000
OF	1013.800	-7.427	0.000	9.523	0.000	0.000	0.000	0.000	0.026	0.000
OF	1017.100	-7.340	0.000	9.526	0.000	0.000	0.000	0.000	0.027	0.000
OF	1020.300	-7.253	0.000	9.529	0.000	0.000	0.000	0.000	0.027	0.000
OF	1023.600	-7.166	0.000	9.531	0.000	0.000	0.000	0.000	0.026	0.000
OF	1026.900	-7.079	0.000	9.534	0.000	0.000	0.000	0.000	0.026	0.000
OF	1030.200	-6.992	0.000	9.537	0.000	0.000	0.000	0.000	0.026	0.000
OF	1033.500	-6.905	0.000	9.540	0.000	0.000	0.000	0.000	0.027	0.000
OF	1036.700	-6.818	0.000	9.542	0.000	0.000	0.000	0.000	0.027	0.000
OF	1040.000	-6.731	0.000	9.545	0.000	0.000	0.000	0.000	0.026	0.000
OF	1043.300	-6.644	0.000	9.548	0.000	0.000	0.000	0.000	0.026	0.000
OF	1046.600	-6.556	0.000	9.551	0.000	0.000	0.000	0.000	0.026	0.000
OF	1049.900	-6.469	0.000	9.554	0.000	0.000	0.000	0.000	0.027	0.000
OF	1053.100	-6.382	0.000	9.557	0.000	0.000	0.000	0.000	0.027	0.000
OF	1056.400	-6.295	0.000	9.560	0.000	0.000	0.000	0.000	0.026	0.000
OF	1059.700	-6.208	0.000	9.562	0.000	0.000	0.000	0.000	0.026	0.000
OF	1063.000	-6.121	0.000	9.565	0.000	0.000	0.000	0.000	0.026	0.000
OF	1066.300	-6.034	0.000	9.568	0.000	0.000	0.000	0.000	0.026	0.000
OF	1069.600	-5.947	0.000	9.571	0.000	0.000	0.000	0.000	0.027	0.000
OF	1072.800	-5.860	0.000	9.574	0.000	0.000	0.000	0.000	0.027	0.000
OF	1076.100	-5.773	0.000	9.577	0.000	0.000	0.000	0.000	0.025	0.000
OF	1079.400	-5.694	0.000	9.580	0.000	0.000	0.000	0.000	0.022	0.000
OF	1082.700	-5.628	0.000	9.584	0.000	0.000	0.000	0.000	0.020	0.000
OF	1086.000	-5.562	0.000	9.587	0.000	0.000	0.000	0.000	0.020	0.000
OF	1089.200	-5.495	0.000	9.590	0.000	0.000	0.000	0.000	0.020	0.000
OF	1092.500	-5.429	0.000	9.594	0.000	0.000	0.000	0.000	0.020	0.000
OF	1095.800	-5.363	0.000	9.597	0.000	0.000	0.000	0.000	0.020	0.000
OF	1099.100	-5.296	0.000	9.600	0.000	0.000	0.000	0.000	0.020	0.000
OF	1102.400	-5.230	0.000	9.603	0.000	0.000	0.000	0.000	0.020	0.000
OF	1105.600	-5.164	0.000	9.606	0.000	0.000	0.000	0.000	0.020	0.000
OF	1108.900	-5.097	0.000	9.610	0.000	0.000	0.000	0.000	0.016	0.000
OF	1112.200	-5.057	0.000	9.613	0.000	0.000	0.000	0.000	0.008	0.000
OF	1115.500	-5.043	0.000	9.617	0.000	0.000	0.000	0.000	0.004	0.000
OF	1118.800	-5.029	0.000	9.621	0.000	0.000	0.000	0.000	0.004	0.000
OF	1122.000	-5.015	0.000	9.624	0.000	0.000	0.000	0.000	0.004	0.000
OF	1125.300	-5.001	0.000	9.628	0.000	0.000	0.000	0.000	0.004	0.000
OF	1128.600	-4.987	0.000	9.631	0.000	0.000	0.000	0.000	0.004	0.000
OF	1131.900	-4.973	0.000	9.634	0.000	0.000	0.000	0.000	0.004	0.000
OF	1135.200	-4.959	0.000	9.637	0.000	0.000	0.000	0.000	0.004	0.000
OF	1138.400	-4.945	0.000	9.640	0.000	0.000	0.000	0.000	0.004	0.000
OF	1141.700	-4.931	0.000	9.644	0.000	0.000	0.000	0.000	0.004	0.000
OF	1145.000	-4.917	0.000	9.647	0.000	0.000	0.000	0.000	0.004	0.000
OF	1148.300	-4.903	0.000	9.649	0.000	0.000	0.000	0.000	0.004	0.000
OF	1151.600	-4.890	0.000	9.652	0.000	0.000	0.000	0.000	0.004	0.000
OF	1154.900	-4.876	0.000	9.655	0.000	0.000	0.000	0.000	0.004	0.000
OF	1158.100	-4.861	0.000	9.658	0.000	0.000	0.000	0.000	0.004	0.000
OF	1161.400	-4.848	0.000	9.660	0.000	0.000	0.000	0.000	0.004	0.000
OF	1164.700	-4.834	0.000	9.663	0.000	0.000	0.000	0.000	0.004	0.000
OF	1168.000	-4.820	0.000	9.665	0.000	0.000	0.000	0.000	0.004	0.000
OF	1171.300	-4.806	0.000	9.667	0.000	0.000	0.000	0.000	0.004	0.000
OF	1174.500	-4.792	0.000	9.670	0.000	0.000	0.000	0.000	0.004	0.000
OF	1177.800	-4.778	0.000	9.672	0.000	0.000	0.000	0.000	0.004	0.000
OF	1181.100	-4.764	0.000	9.675	0.000	0.000	0.000	0.000	0.004	0.000
OF	1184.400	-4.750	0.000	9.677	0.000	0.000	0.000	0.000	0.004	0.000
OF	1187.700	-4.736	0.000	9.679	0.000	0.000	0.000	0.000	0.004	0.000
OF	1190.900	-4.722	0.000	9.681	0.000	0.000	0.000	0.000	0.004	0.000
OF	1194.200	-4.708	0.000	9.683	0.000	0.000	0.000	0.000	0.004	0.000
OF	1197.500	-4.694	0.000	9.685	0.000	0.000	0.000	0.000	0.004	0.000
OF	1200.800	-4.680	0.000	9.687	0.000	0.000	0.000	0.000	0.004	0.000
OF	1204.100	-4.666	0.000	9.689	0.000	0.000	0.000	0.000	0.004	0.000
OF	1207.300	-4.652	0.000	9.691	0.000	0.000	0.000	0.000	0.004	0.000
OF	1210.600	-4.638	0.000	9.693	0.000	0.000	0.000	0.000	0.004	0.000
OF	1213.900	-4.627	0.000	9.695	0.000	0.000	0.000	0.000	0.009	0.000
OF	1217.200	-4.579	0.000	9.696	0.000	0.000	0.000	0.000	0.015	0.000
OF	1220.500	-4.525	0.000	9.698	0.000	0.000	0.000	0.000	0.016	0.000
OF	1223.800	-4.471	0.000	9.699	0.000	0.000	0.000	0.000	0.017	0.000
OF	1227.000	-4.417	0.000	9.701	0.000	0.000	0.000	0.000	0.017	0.000
OF	1230.300	-4.362	0.000	9.703	0.000	0.000	0.000	0.000	0.017	0.000
OF	1233.600	-4.307	0.000	9.704	0.000	0.000	0.000	0.000	0.017	0.000
OF	1236.900	-4.253	0.000	9.705	0.000	0.000	0.000	0.000	0.017	0.000
OF	1240.200	-4.198	0.000	9.707	0.000	0.000	0.000	0.000	0.017	0.000
OF	1243.400	-4.143	0.000	9.708	0.000	0.000	0.000	0.000	0.017	0.000
OF	1246.700	-4.089	0.000	9.710	0.000	0.000	0.000	0.000	0.017	0.000
OF	1250.000	-4.034	0.000	9.712	0.000	0.000	0.000	0.000	0.017	0.000
OF	1253.300	-3.979	0.000	9.713	0.000	0.000	0.000	0.000	0.017	0.000
OF	1256.600	-3.924	0.000	9.715	0.000	0.000	0.000	0.000	0.017	0.000
OF	1259.800	-3.870	0.000	9.716	0.000	0.000	0.000	0.000	0.017	0.000
OF	1263.100	-3.815	0.000	9.718	0.000	0.000	0.000	0.000	0.017	0.000
OF	1266.400	-3.761	0.000	9.719	0.000	0.000	0.000	0.000	0.017	0.000
OF	1269.700	-3.706	0.000	9.721	0.000	0.000	0.000	0.000	0.017	0.000
OF	1273.000	-3.651	0.000	9.723	0.000	0.000	0.000	0.000	0.017	0.000
OF	1276.200	-3.597	0.000	9.724	0.000	0.000	0.000	0.000	0.017	0.000
OF	1279.500	-3.542	0.000	9.726	0.000	0.000	0.000	0.000	0.017	0.000
OF	1282.800	-3.487	0.000	9.727	0.000	0.000	0.000	0.000	0.017	0.000
OF	1286.100	-3.433	0.000	9.729	0.000	0.000	0.000	0.000	0.017	0.000
OF	1289.400	-3.378	0.000	9.731	0.000	0.000	0.000	0.000	0.017	0.000
OF	1292.600	-3.323	0.000	9.732	0.000	0.000	0.000	0.000	0.017	0.000
OF	1295.900	-3.269	0.000	9.734	0.000	0.000	0.000	0.000	0.017	0.000
OF	1299.200	-3.214	0.000	9.736	0.000	0.000	0.000	0.000	0.017	0.000
OF	1302.500	-3.159	0.000	9.737	0.000	0.000	0.000	0.000	0.017	0.000
OF	1305.800	-3.105	0.000	9.739	0.000	0.000	0.000	0.000	0.017	0.000

OF	1309.100	-3.050	0.000	9.741	0.000	0.000	0.000	0.000	0.017	0.000
OF	1312.300	-2.995	0.000	9.743	0.000	0.000	0.000	0.000	0.017	0.000
OF	1315.600	-2.941	0.000	9.744	0.000	0.000	0.000	0.000	0.017	0.000
OF	1318.900	-2.886	0.000	9.746	0.000	0.000	0.000	0.000	0.017	0.000
OF	1322.200	-2.830	0.000	9.748	0.000	0.000	0.000	0.000	0.017	0.000
OF	1325.500	-2.774	0.000	9.749	0.000	0.000	0.000	0.000	0.017	0.000
OF	1328.700	-2.719	0.000	9.751	0.000	0.000	0.000	0.000	0.017	0.000
OF	1332.000	-2.663	0.000	9.753	0.000	0.000	0.000	0.000	0.017	0.000
OF	1335.300	-2.607	0.000	9.755	0.000	0.000	0.000	0.000	0.017	0.000
OF	1338.600	-2.552	0.000	9.756	0.000	0.000	0.000	0.000	0.017	0.000
OF	1341.900	-2.496	0.000	9.758	0.000	0.000	0.000	0.000	0.017	0.000
OF	1345.100	-2.440	0.000	9.760	0.000	0.000	0.000	0.000	0.017	0.000
OF	1348.400	-2.384	0.000	9.762	0.000	0.000	0.000	0.000	0.017	0.000
OF	1351.700	-2.329	0.000	9.764	0.000	0.000	0.000	0.000	0.017	0.000
OF	1355.000	-2.273	0.000	9.765	0.000	0.000	0.000	0.000	0.017	0.000
OF	1358.300	-2.217	0.000	9.767	0.000	0.000	0.000	0.000	0.017	0.000
OF	1361.500	-2.162	0.000	9.769	0.000	0.000	0.000	0.000	0.017	0.000
OF	1364.800	-2.106	0.000	9.771	0.000	0.000	0.000	0.000	0.017	0.000
OF	1368.100	-2.050	0.000	9.773	0.000	0.000	0.000	0.000	0.017	0.000
OF	1371.400	-1.994	0.000	9.774	0.000	0.000	0.000	0.000	0.017	0.000
OF	1374.700	-1.939	0.000	9.776	0.000	0.000	0.000	0.000	0.017	0.000
OF	1377.900	-1.883	0.000	9.778	0.000	0.000	0.000	0.000	0.017	0.000
OF	1381.200	-1.827	0.000	9.780	0.000	0.000	0.000	0.000	0.017	0.000
OF	1384.500	-1.771	0.000	9.782	0.000	0.000	0.000	0.000	0.017	0.000
OF	1387.800	-1.714	0.000	9.784	0.000	0.000	0.000	0.000	0.017	0.000
OF	1391.100	-1.657	0.000	9.786	0.000	0.000	0.000	0.000	0.017	0.000
OF	1394.400	-1.601	0.000	9.788	0.000	0.000	0.000	0.000	0.017	0.000
OF	1397.600	-1.544	0.000	9.790	0.000	0.000	0.000	0.000	0.017	0.000
OF	1400.900	-1.488	0.000	9.792	0.000	0.000	0.000	0.000	0.017	0.000
OF	1404.200	-1.433	0.000	9.793	0.000	0.000	0.000	0.000	0.015	0.000
OF	1407.500	-1.386	0.000	9.796	0.000	0.000	0.000	0.000	0.014	0.000
OF	1410.800	-1.338	0.000	9.797	0.000	0.000	0.000	0.000	0.014	0.000
OF	1414.000	-1.291	0.000	9.800	0.000	0.000	0.000	0.000	0.014	0.000
OF	1417.300	-1.244	0.000	9.802	0.000	0.000	0.000	0.000	0.014	0.000
OF	1420.600	-1.197	0.000	9.804	0.000	0.000	0.000	0.000	0.014	0.000
OF	1423.900	-1.149	0.000	9.806	0.000	0.000	0.000	0.000	0.014	0.000
OF	1427.200	-1.102	0.000	9.808	0.000	0.000	0.000	0.000	0.014	0.000
OF	1430.400	-1.055	0.000	9.810	0.000	0.000	0.000	0.000	0.015	0.000
OF	1433.700	-1.008	0.000	9.812	0.000	0.000	0.000	0.000	0.014	0.000
OF	1437.000	-0.960	0.000	9.814	0.000	0.000	0.000	0.000	0.014	0.000
OF	1440.300	-0.913	0.000	9.816	0.000	0.000	0.000	0.000	0.014	0.000
OF	1443.600	-0.865	0.000	9.818	0.000	0.000	0.000	0.000	0.015	0.000
OF	1446.800	-0.818	0.000	9.820	0.000	0.000	0.000	0.000	0.015	0.000
OF	1450.100	-0.771	0.000	9.822	0.000	0.000	0.000	0.000	0.014	0.000
OF	1453.400	-0.723	0.000	9.824	0.000	0.000	0.000	0.000	0.014	0.000
OF	1456.700	-0.675	0.000	9.825	0.000	0.000	0.000	0.000	0.014	0.000
OF	1460.000	-0.628	0.000	9.828	0.000	0.000	0.000	0.000	0.014	0.000
OF	1463.300	-0.581	0.000	9.829	0.000	0.000	0.000	0.000	0.015	0.000
OF	1466.500	-0.533	0.000	9.832	0.000	0.000	0.000	0.000	0.015	0.000
OF	1469.800	-0.486	0.000	9.833	0.000	0.000	0.000	0.000	0.014	0.000
OF	1473.100	-0.438	0.000	9.835	0.000	0.000	0.000	0.000	0.014	0.000
OF	1476.400	-0.391	0.000	9.837	0.000	0.000	0.000	0.000	0.014	0.000
OF	1479.700	-0.343	0.000	9.839	0.000	0.000	0.000	0.000	0.015	0.000
OF	1482.900	-0.296	0.000	9.841	0.000	0.000	0.000	0.000	0.016	0.000
OF	1486.200	-0.241	0.000	9.843	0.000	0.000	0.000	0.000	0.017	0.000
OF	1489.500	-0.182	0.000	9.845	0.000	0.000	0.000	0.000	0.018	0.000
OF	1492.800	-0.124	0.000	9.847	0.000	0.000	0.000	0.000	0.018	0.000
OF	1496.100	-0.066	0.000	9.849	0.000	0.000	0.000	0.000	0.028	0.000
IF	1499.300	0.058	0.000	9.850	0.000	0.000	0.000	0.000	0.059	0.000
IF	1502.600	0.316	0.000	9.849	0.000	0.000	0.000	0.000	0.036	0.000
IF	1505.900	0.293	0.000	9.853	0.000	0.000	0.000	0.000	-0.007	0.000
IF	1509.200	0.271	0.000	9.856	0.000	0.000	0.000	0.000	0.002	0.000
IF	1512.500	0.310	0.000	9.858	0.000	0.000	0.000	0.000	0.015	0.000
IF	1515.700	0.366	0.000	9.861	0.000	0.000	0.000	0.000	0.019	0.000
IF	1519.000	0.434	0.000	9.862	0.000	0.000	0.000	0.000	0.020	0.000
IF	1522.300	0.497	0.000	9.865	0.000	0.000	0.000	0.000	0.017	0.000
IF	1525.600	0.548	0.000	9.867	0.000	0.000	0.000	0.000	0.015	0.000
IF	1528.900	0.598	0.000	9.869	0.000	0.000	0.000	0.000	0.015	0.000
IF	1532.100	0.643	0.000	9.871	0.000	0.000	0.000	0.000	0.013	0.000
IF	1535.400	0.683	0.000	9.873	0.000	0.000	0.000	0.000	0.012	0.000
IF	1538.700	0.723	0.000	9.876	0.000	0.000	0.000	0.000	0.012	0.000
IF	1542.000	0.763	0.000	9.878	0.000	0.000	0.000	0.000	0.013	0.000
IF	1545.300	0.808	0.000	9.880	0.000	0.000	0.000	0.000	0.015	0.000
IF	1548.600	0.860	0.000	9.882	0.000	0.000	0.000	0.000	0.016	0.000
IF	1551.800	0.911	0.000	9.884	0.000	0.000	0.000	0.000	0.016	0.000
IF	1555.100	0.963	0.000	9.886	0.000	0.000	0.000	0.000	0.016	0.000
IF	1558.400	1.015	0.000	9.889	0.000	0.000	0.000	0.000	0.001	0.000
IF	1561.700	0.969	0.000	9.892	0.000	0.000	0.000	0.000	-0.015	0.000
IF	1565.000	0.919	0.000	9.895	0.000	0.000	0.000	0.000	0.022	0.000
IF	1568.200	1.115	0.000	9.895	0.000	0.000	0.000	0.000	0.060	0.000
IF	1571.500	1.313	0.000	9.895	0.000	0.000	0.000	0.000	0.038	0.000
IF	1574.800	1.368	0.000	9.897	0.000	0.000	0.000	0.000	0.017	0.000
IF	1578.100	1.424	0.000	9.899	0.000	0.000	0.000	0.000	0.017	0.000
IF	1581.400	1.480	0.000	9.902	0.000	0.000	0.000	0.000	0.017	0.000
IF	1584.600	1.536	0.000	9.904	0.000	0.000	0.000	0.000	0.015	0.000
IF	1587.900	1.580	0.000	9.906	0.000	0.000	0.000	0.000	0.013	0.000
IF	1591.200	1.623	0.000	9.909	0.000	0.000	0.000	0.000	0.013	0.000
IF	1594.500	1.666	0.000	9.911	0.000	0.000	0.000	0.000	0.016	0.000
IF	1597.800	1.728	0.000	9.913	0.000	0.000	0.000	0.000	0.019	0.000
IF	1601.000	1.789	0.000	9.915	0.000	0.000	0.000	0.000	0.018	0.000
IF	1604.300	1.843	0.000	9.918	0.000	0.000	0.000	0.000	0.016	0.000
IF	1607.600	1.896	0.000	9.920	0.000	0.000	0.000	0.000	0.020	0.000
IF	1610.900	1.977	0.000	9.922	0.000	0.000	0.000	0.000	0.025	0.000
IF	1614.200	2.060	0.000	9.924	0.000	0.000	0.000	0.000	0.024	0.000
IF	1617.500	2.137	0.000	9.926	0.000	0.000	0.000	0.000	0.016	0.000
IF	1620.700	2.168	0.000	9.929	0.000	0.000	0.000	0.000	0.009	0.000
IF	1624.000	2.198	0.000	9.932	0.000	0.000	0.000	0.000	0.014	0.000
IF	1627.300	2.262	0.000	9.934	0.000	0.000	0.000	0.000	0.019	0.000
IF	1630.600	2.325	0.000	9.936	0.000	0.000	0.000	0.000	0.020	0.000
IF	1633.900	2.395	0.000	9.938	0.000	0.000	0.000	0.000	0.023	0.000
IF	1637.100	2.473	0.000	9.940	0.000	0.000	0.000	0.000	0.020	0.000
IF	1640.400	2.522	0.000	9.943	0.000	0.000	0.000	0.000	0.014	0.000

IF	1643.700	2.563	0.000	9.946	0.000	0.000	0.000	0.000	0.016	0.000
IF	1647.000	2.626	0.000	9.948	0.000	0.000	0.000	0.000	0.019	0.000
IF	1650.300	2.690	0.000	9.950	0.000	0.000	0.000	0.000	0.011	0.000
IF	1653.500	2.701	0.000	9.953	0.000	0.000	0.000	0.000	-0.001	0.000
IF	1656.800	2.683	0.000	9.956	0.000	0.000	0.000	0.000	0.027	0.000
IF	1660.100	2.876	0.000	9.957	0.000	0.000	0.000	0.000	0.039	0.000
IF	1663.400	2.941	0.000	9.959	0.000	0.000	0.000	0.000	0.019	0.000
IF	1666.700	2.999	0.000	9.961	0.000	0.000	0.000	0.000	0.018	0.000
IF	1669.900	3.057	0.000	9.964	0.000	0.000	0.000	0.000	0.019	0.000
IF	1673.200	3.124	0.000	9.966	0.000	0.000	0.000	0.000	0.022	0.000
IF	1676.500	3.201	0.000	9.969	0.000	0.000	0.000	0.000	0.024	0.000
IF	1679.800	3.283	0.000	9.971	0.000	0.000	0.000	0.000	0.026	0.000
IF	1683.100	3.371	0.000	9.974	0.000	0.000	0.000	0.000	0.027	0.000
IF	1686.300	3.460	0.000	9.976	0.000	0.000	0.000	0.000	0.011	0.000
IF	1689.600	3.443	0.000	9.980	0.000	0.000	0.000	0.000	0.006	0.000
IF	1692.900	3.502	0.000	9.983	0.000	0.000	0.000	0.000	0.033	0.000
IF	1696.200	3.660	0.000	9.984	0.000	0.000	0.000	0.000	0.036	0.000
IF	1699.500	3.737	0.000	9.987	0.000	0.000	0.000	0.000	0.025	0.000
IF	1702.800	3.823	0.000	9.989	0.000	0.000	0.000	0.000	0.028	0.000
IF	1706.000	3.918	0.000	9.992	0.000	0.000	0.000	0.000	0.029	0.000
IF	1709.300	4.010	0.000	9.995	0.000	0.000	0.000	0.000	0.025	0.000
IF	1712.600	4.081	0.000	9.998	0.000	0.000	0.000	0.000	0.021	0.000
IF	1715.900	4.148	0.000	10.002	0.000	0.000	0.000	0.000	0.019	0.000
IF	1719.200	4.205	0.000	10.005	0.000	0.000	0.000	0.000	0.027	0.000
IF	1722.400	4.321	0.000	10.009	0.000	0.000	0.000	0.000	0.036	0.000
IF	1725.700	4.437	0.000	10.011	0.000	0.000	0.000	0.000	0.035	0.000
IF	1729.000	4.554	0.000	10.015	0.000	0.000	0.000	0.000	0.036	0.000
IF	1732.300	4.672	0.000	10.018	0.000	0.000	0.000	0.000	0.036	0.000
IF	1735.600	4.789	0.000	10.022	0.000	0.000	0.000	0.000	0.036	0.000
IF	1738.800	4.907	0.000	10.026	0.000	0.000	0.000	0.000	0.036	0.000
IF	1742.100	5.026	0.000	10.030	0.000	0.000	0.000	0.000	0.044	0.000
IF	1745.400	5.198	0.000	10.033	0.000	0.000	0.000	0.000	0.043	0.000
IF	1748.700	5.312	0.000	10.039	0.000	0.000	0.000	0.000	0.034	0.000
IF	1752.000	5.426	0.000	10.044	0.000	0.000	0.000	0.000	0.036	0.000
IF	1755.200	5.549	0.000	10.050	0.000	0.000	0.000	0.000	0.039	0.000
IF	1758.500	5.681	0.000	10.056	0.000	0.000	0.000	0.000	0.040	0.000
IF	1761.800	5.812	0.000	10.062	0.000	0.000	0.000	0.000	0.055	0.000
IF	1765.100	6.044	0.000	10.066	0.000	0.000	0.000	0.000	0.057	0.000
IF	1768.400	6.186	0.000	10.075	0.000	0.000	0.000	0.000	0.019	0.000
IF	1771.600	6.165	0.000	10.086	0.000	0.000	0.000	0.000	0.039	0.000
IF	1774.900	6.438	0.000	10.091	0.000	0.000	0.000	0.000	0.082	0.000
IF	1778.200	6.703	0.000	10.098	0.000	0.000	0.000	0.000	0.065	0.000
IF	1781.500	6.868	0.000	10.111	0.000	0.000	0.000	0.000	0.050	0.000
IF	1784.800	7.033	0.000	10.124	0.000	0.000	0.000	0.000	0.048	0.000
IF	1788.100	7.184	0.000	10.138	0.000	0.000	0.000	0.000	0.044	0.000
IF	1791.300	7.321	0.000	10.153	0.000	0.000	0.000	0.000	0.042	0.000
IF	1794.600	7.458	0.000	10.167	0.000	0.000	0.000	0.000	0.042	0.000
IF	1797.900	7.596	0.000	10.182	0.000	0.000	0.000	0.000	0.043	0.000
IF	1801.200	7.740	0.000	10.198	0.000	0.000	0.000	0.000	0.043	0.000
IF	1804.500	7.883	0.000	10.212	0.000	0.000	0.000	0.000	0.044	0.000
IF	1807.700	8.027	0.000	10.231	0.000	0.000	0.000	0.000	0.044	0.000
IF	1811.000	8.170	0.000	10.250	0.000	0.000	0.000	0.000	0.039	0.000
IF	1814.300	8.282	0.000	10.268	0.000	0.000	0.000	0.000	0.034	0.000
IF	1817.600	8.393	0.000	10.284	0.000	0.000	0.000	0.000	0.034	0.000
IF	1820.900	8.505	0.000	10.299	0.000	0.000	0.000	0.000	0.034	0.000
IF	1824.100	8.616	0.000	10.313	0.000	0.000	0.000	0.000	0.036	0.000
IF	1827.400	8.740	0.000	10.325	0.000	0.000	0.000	0.000	0.038	0.000
IF	1830.700	8.864	0.000	10.337	0.000	0.000	0.000	0.000	0.038	0.000
IF	1834.000	8.989	0.000	10.348	0.000	0.000	0.000	0.000	0.047	0.000
IF	1843.000	9.449	0.000	10.348	0.000	0.000	0.000	0.000	0.041	0.000
IF	1848.500	9.580	0.000	10.348	0.000	0.000	0.000	0.000	0.064	0.000
IF	1857.000	10.348	0.000	10.348	0.000	0.000	0.000	0.000	0.090	0.000
AS	2071.600	9.727	0.000	9.727	0.000	0.000	0.000	0.000	-0.146	0.000
IF	2073.500	9.449	0.000	9.727	0.000	0.000	0.000	0.000	-0.057	0.000
IF	2080.500	9.219	0.000	9.727	0.000	0.000	0.000	0.000	0.019	0.000
IF	2088.500	9.727	0.000	9.727	0.000	0.000	0.000	0.000	0.063	0.000
AS	2127.200	9.427	0.000	9.427	0.000	0.000	0.000	0.000	-0.063	0.000
IF	2142.500	8.465	0.000	9.427	0.000	0.000	0.000	0.000	-0.034	0.000
IF	2150.500	8.629	0.000	9.427	0.000	0.000	0.000	0.000	0.014	0.000
IF	2164.000	8.760	0.000	9.427	0.000	0.000	0.000	0.000	0.010	0.000
IF	2169.500	8.825	0.000	9.427	0.000	0.000	0.000	0.000	0.043	0.000
IF	2179.600	9.427	0.000	9.427	0.000	0.000	0.000	0.000	0.060	0.000
AS	2213.400	9.427	0.000	9.427	0.000	0.000	0.000	0.000	-0.112	0.000
IF	2234.000	7.119	0.000	9.427	0.000	0.000	0.000	0.000	-0.084	0.000
IF	2240.000	7.185	0.000	9.427	0.000	0.000	0.000	0.000	0.044	0.000
IF	2258.000	8.169	0.000	9.427	0.000	0.000	0.000	0.000	0.053	0.000
IF	2265.500	8.530	0.000	9.427	0.000	0.000	0.000	0.000	0.033	0.000
IF	2276.000	8.760	0.000	9.427	0.000	0.000	0.000	0.000	0.042	0.000
IF	2286.800	9.427	0.000	9.427	0.000	0.000	0.000	0.000	0.062	0.000
AS	2295.700	9.427	0.000	9.427	0.000	0.000	0.000	0.000	-0.096	0.000
IF	2296.500	9.350	0.000	9.427	0.000	0.000	0.000	0.000	-0.053	0.000
IF	2301.500	9.121	0.000	9.427	0.000	0.000	0.000	0.000	0.009	0.000
IF	2305.200	9.427	0.000	9.427	0.000	0.000	0.000	0.000	0.083	0.000
AS	2308.700	9.427	0.000	9.427	0.000	0.000	0.000	0.000	-0.070	0.000
IF	2314.000	9.055	0.000	9.427	0.000	0.000	0.000	0.000	-0.068	0.000
IF	2320.500	8.629	0.000	9.427	0.000	0.000	0.000	0.000	-0.078	0.000
IF	2336.000	7.349	0.000	9.427	0.000	0.000	0.000	0.000	-0.021	0.000
IF	2342.500	8.169	0.000	9.427	0.000	0.000	0.000	0.000	0.104	0.000
IF	2355.900	9.427	0.000	9.427	0.000	0.000	0.000	0.000	0.094	0.000
AS	2635.100	9.424	0.000	9.424	0.000	0.000	0.000	0.000	-0.058	0.000
IF	2773.500	1.378	0.000	9.424	0.000	0.000	0.000	0.000	-0.046	0.000
OF	3052.000	-9.656	0.000	9.427	0.000	0.000	0.000	0.000	-0.040	0.000
OF	3053.000	-9.724	0.000	9.427	0.000	0.000	0.000	0.000	-0.015	0.000
OF	3122.000	-10.722	0.000	9.427	0.000	0.000	0.000	0.000	-0.014	0.000
OF	3123.000	-10.698	0.000	9.427	0.000	0.000	0.000	0.000	0.024	0.000
OF	3146.000	-10.141	0.000	9.427	0.000	0.000	0.000	0.000	0.024	0.000
OF	3147.000	-10.116	0.000	9.427	0.000	0.000	0.000	0.000	0.025	0.000
OF	3170.000	-9.529	0.000	9.427	0.000	0.000	0.000	0.000	0.025	0.000
OF	3171.000	-9.503	0.000	9.427	0.000	0.000	0.000	0.000	0.026	0.000
OF	3195.000	-8.878	0.000	9.427	0.000	0.000	0.000	0.000	0.026	0.000
OF	3207.000	-8.566	0.000	9.427	0.000	0.000	0.000	0.000	0.046	0.000
OF	3219.000	-7.765	0.000	9.427	0.000	0.000	0.000	0.000	0.077	0.000

OF	3243.000	-5.806	0.000	9.427	0.000	0.000	0.000	0.000	0.082	0.000
OF	3249.000	-5.292	0.000	9.427	0.000	0.000	0.000	0.000	0.086	0.000
OF	3287.000	-2.042	0.000	9.427	0.000	0.000	0.000	0.000	0.086	0.000
OF	3288.000	-1.956	0.000	9.427	0.000	0.000	0.000	0.000	-0.042	0.000
OF	3523.000	-12.014	0.000	9.431	0.000	0.000	0.000	0.000	-0.043	0.000
OF	3524.000	-12.014	0.000	9.431	0.000	0.000	0.000	0.000	0.002	0.000
OF	3535.000	-11.984	0.000	9.431	0.000	0.000	0.000	0.000	0.003	0.000
OF	3536.000	-11.981	0.000	9.431	0.000	0.000	0.000	0.000	0.003	0.000
OF	3547.000	-11.949	0.000	9.431	0.000	0.000	0.000	0.000	0.003	0.000
OF	3548.000	-11.946	0.000	9.431	0.000	0.000	0.000	0.000	0.003	0.000
OF	3559.000	-11.914	0.000	9.431	0.000	0.000	0.000	0.000	0.003	0.000
OF	3560.000	-11.911	0.000	9.431	0.000	0.000	0.000	0.000	0.003	0.000
OF	3571.000	-11.879	0.000	9.431	0.000	0.000	0.000	0.000	0.003	0.000
OF	3572.000	-11.876	0.000	9.431	0.000	0.000	0.000	0.000	0.003	0.000
OF	3583.000	-11.844	0.000	9.430	0.000	0.000	0.000	0.000	0.003	0.000
OF	3584.000	-11.841	0.000	9.430	0.000	0.000	0.000	0.000	0.003	0.000
OF	3595.000	-11.809	0.000	9.430	0.000	0.000	0.000	0.000	0.003	0.000
OF	3596.000	-11.806	0.000	9.430	0.000	0.000	0.000	0.000	0.026	0.000
OF	3607.000	-11.491	0.000	9.430	0.000	0.000	0.000	0.000	0.036	0.000
OF	3608.000	-11.376	0.000	9.430	0.000	0.000	0.000	0.000	0.116	0.000
OF	3631.000	-8.717	0.000	9.430	0.000	0.000	0.000	0.000	0.116	0.000
OF	3632.000	-8.602	0.000	9.430	0.000	0.000	0.000	0.000	0.090	0.000
OF	3655.000	-6.556	0.000	9.430	0.000	0.000	0.000	0.000	0.089	0.000
OF	3656.000	-6.470	0.000	9.430	0.000	0.000	0.000	0.000	0.041	0.000
IF	3848.000	1.411	0.000	9.431	0.000	0.000	0.000	0.000	0.043	0.000
IF	3863.000	2.461	0.000	9.432	0.000	0.000	0.000	0.000	0.079	0.000
IF	3900.000	5.512	0.000	9.433	0.000	0.000	0.000	0.000	0.089	0.000
IF	3916.000	7.152	0.000	9.433	0.000	0.000	0.000	0.000	0.082	0.000
IF	3924.500	7.513	0.000	9.433	0.000	0.000	0.000	0.000	0.057	0.000
IF	3934.500	8.202	0.000	9.433	0.000	0.000	0.000	0.000	0.094	0.000
IF	3943.000	9.252	0.000	9.433	0.000	0.000	0.000	0.000	0.088	0.000
IF	3948.500	9.433	0.000	9.433	0.000	0.000	0.000	0.000	0.033	0.000
AS	4534.200	9.460	0.000	9.460	0.000	0.000	0.000	0.000	-0.147	0.000
IF	4553.500	6.627	0.000	9.460	0.000	0.000	0.000	0.000	-0.097	0.000
IF	4576.500	5.348	0.000	9.460	0.000	0.000	0.000	0.000	-0.045	0.000
IF	4584.500	5.216	0.000	9.460	0.000	0.000	0.000	0.000	-0.009	0.000
IF	4605.000	5.085	0.000	9.460	0.000	0.000	0.000	0.000	-0.008	0.000
IF	4614.000	4.987	0.000	9.460	0.000	0.000	0.000	0.000	-0.011	0.000
IF	4656.500	4.528	0.000	9.460	0.000	0.000	0.000	0.000	0.000	0.000
IF	4686.500	4.987	0.000	9.460	0.000	0.000	0.000	0.000	0.011	0.000
IF	4705.500	5.085	0.000	9.460	0.000	0.000	0.000	0.000	-0.002	0.000
IF	4730.500	4.921	0.000	9.461	0.000	0.000	0.000	0.000	-0.003	0.000
IF	4738.000	4.987	0.000	9.461	0.000	0.000	0.000	0.000	0.002	0.000
IF	4765.000	4.987	0.000	9.462	0.000	0.000	0.000	0.000	0.002	0.000
IF	4773.000	5.052	0.000	9.463	0.000	0.000	0.000	0.000	0.002	0.000
IF	4795.500	5.052	0.000	9.464	0.000	0.000	0.000	0.000	0.004	0.000
IF	4816.500	5.216	0.000	9.465	0.000	0.000	0.000	0.000	0.004	0.000
IF	4822.000	5.151	0.000	9.465	0.000	0.000	0.000	0.000	-0.002	0.000
IF	4856.000	5.151	0.000	9.467	0.000	0.000	0.000	0.000	0.000	0.000
IF	4872.500	5.151	0.000	9.467	0.000	0.000	0.000	0.000	0.004	0.000
IF	4892.000	5.282	0.000	9.468	0.000	0.000	0.000	0.000	0.000	0.000
IF	4899.500	5.151	0.000	9.468	0.000	0.000	0.000	0.000	-0.005	0.000
IF	4918.500	5.151	0.000	9.469	0.000	0.000	0.000	0.000	-0.019	0.000
OF	5274.000	-2.022	0.000	9.475	0.000	0.000	0.000	0.000	-0.001	0.000
IF	5365.500	4.823	0.000	9.477	0.000	0.000	0.000	0.000	0.072	0.000
IF	5372.000	5.052	0.000	9.478	0.000	0.000	0.000	0.000	-0.025	0.000
IF	5403.000	3.871	0.000	9.479	0.000	0.000	0.000	0.000	-0.016	0.000
IF	5426.500	4.167	0.000	9.480	0.000	0.000	0.000	0.000	0.024	0.000
IF	5436.500	4.692	0.000	9.480	0.000	0.000	0.000	0.000	0.015	0.000
IF	5457.500	4.626	0.000	9.480	0.000	0.000	0.000	0.000	0.007	0.000
IF	5486.000	5.052	0.000	9.481	0.000	0.000	0.000	0.000	0.014	0.000
IF	5495.000	5.151	0.000	9.481	0.000	0.000	0.000	0.000	-0.002	0.000
IF	5527.000	4.987	0.000	9.481	0.000	0.000	0.000	0.000	-0.016	0.000
IF	5554.500	4.167	0.000	9.481	0.000	0.000	0.000	0.000	0.007	0.000
IF	5567.500	5.282	0.000	9.481	0.000	0.000	0.000	0.000	0.015	0.000
IF	5585.000	4.626	0.000	9.482	0.000	0.000	0.000	0.000	-0.015	0.000
IF	5610.000	4.626	0.000	9.482	0.000	0.000	0.000	0.000	-0.002	0.000
IF	5617.000	4.560	0.000	9.482	0.000	0.000	0.000	0.000	-0.033	0.000
IF	5647.000	3.412	0.000	9.483	0.000	0.000	0.000	0.000	-0.003	0.000
IF	5690.000	4.331	0.000	9.484	0.000	0.000	0.000	0.000	0.020	0.000
IF	5698.500	4.462	0.000	9.484	0.000	0.000	0.000	0.000	-0.033	0.000
IF	5793.000	0.951	0.000	9.485	0.000	0.000	0.000	0.000	-0.001	0.000
IF	5798.500	4.331	0.000	9.485	0.000	0.000	0.000	0.000	0.054	0.000
IF	5850.000	4.003	0.000	9.487	0.000	0.000	0.000	0.000	0.007	0.000
IF	5856.000	4.757	0.000	9.487	0.000	0.000	0.000	0.000	0.017	0.000
IF	5891.500	4.692	0.000	9.487	0.000	0.000	0.000	0.000	-0.006	0.000
IF	5894.500	4.528	0.000	9.487	0.000	0.000	0.000	0.000	-0.014	0.000
IF	5940.000	4.003	0.000	9.488	0.000	0.000	0.000	0.000	0.008	0.000
IF	5950.500	4.987	0.000	9.488	0.000	0.000	0.000	0.000	0.012	0.000
IF	5979.000	4.462	0.000	9.489	0.000	0.000	0.000	0.000	0.000	0.000
IF	5985.000	4.987	0.000	9.489	0.000	0.000	0.000	0.000	0.025	0.000
IF	6011.500	5.282	0.000	9.488	0.000	0.000	0.000	0.000	-0.002	0.000
IF	6044.000	4.856	0.000	9.487	0.000	0.000	0.000	0.000	-0.009	0.000
IF	6049.500	4.921	0.000	9.486	0.000	0.000	0.000	0.000	0.023	0.000
IF	6078.500	5.643	0.000	9.485	0.000	0.000	0.000	0.000	-0.013	0.000
IF	6108.000	4.167	0.000	9.484	0.000	0.000	0.000	0.000	-0.032	0.000
IF	6115.500	4.462	0.000	9.484	0.000	0.000	0.000	0.000	0.013	0.000
IF	6152.000	4.757	0.000	9.484	0.000	0.000	0.000	0.000	0.016	0.000
IF	6158.500	5.151	0.000	9.484	0.000	0.000	0.000	0.000	0.020	0.000
IF	6197.500	5.643	0.000	9.485	0.000	0.000	0.000	0.000	0.008	0.000
IF	6214.000	5.577	0.000	9.486	0.000	0.000	0.000	0.000	-0.012	0.000
IF	6234.000	5.216	0.000	9.486	0.000	0.000	0.000	0.000	-0.021	0.000
IF	6239.500	5.052	0.000	9.486	0.000	0.000	0.000	0.000	-0.005	0.000
IF	6262.500	5.085	0.000	9.487	0.000	0.000	0.000	0.000	0.003	0.000
IF	6277.000	5.151	0.000	9.487	0.000	0.000	0.000	0.000	-0.001	0.000
IF	6310.000	5.052	0.000	9.488	0.000	0.000	0.000	0.000	0.000	0.000
IF	6317.000	5.151	0.000	9.488	0.000	0.000	0.000	0.000	0.009	0.000
IF	6336.500	5.282	0.000	9.488	0.000	0.000	0.000	0.000	0.006	0.000
IF	6348.000	5.348	0.000	9.488	0.000	0.000	0.000	0.000	0.019	0.000
IF	6382.500	6.168	0.000	9.489	0.000	0.000	0.000	0.000	-0.006	0.000
IF	6391.500	5.085	0.000	9.489	0.000	0.000	0.000	0.000	-0.018	0.000
IF	6412.000	5.643	0.000	9.490	0.000	0.000	0.000	0.000	0.018	0.000

[illegible]

	END STATION	END ELEVATION	FETCH LENGTH	SURGE 10-YEAR	ELEV 100-YEAR	SURGE 100-YEAR	ELEV WAVE HEIGHT	INITIAL PERIOD	INITIAL SLOPE	BOTTOM SLOPE	AVERAGE A-ZONES
IE	0.000	-25.116	1.000	1.000	8.913	0.000	29.306	13.900	56.140	0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	3.300	-25.091	0.000	8.914	0.000	0.000	0.000	0.000	0.008	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	6.600	-25.066	0.000	8.916	0.000	0.000	0.000	0.000	0.008	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	9.800	-25.041	0.000	8.918	0.000	0.000	0.000	0.000	0.008	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	13.100	-25.015	0.000	8.920	0.000	0.000	0.000	0.000	0.008	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	16.400	-24.990	0.000	8.921	0.000	0.000	0.000	0.000	0.008	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	19.700	-24.965	0.000	8.923	0.000	0.000	0.000	0.000	0.008	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	23.000	-24.940	0.000	8.925	0.000	0.000	0.000	0.000	0.008	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	26.200	-24.915	0.000	8.927	0.000	0.000	0.000	0.000	0.008	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	29.500	-24.890	0.000	8.929	0.000	0.000	0.000	0.000	0.008	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	32.800	-24.864	0.000	8.931	0.000	0.000	0.000	0.000	0.008	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	36.100	-24.839	0.000	8.932	0.000	0.000	0.000	0.000	0.008	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	39.400	-24.814	0.000	8.934	0.000	0.000	0.000	0.000	0.008	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	42.700	-24.789	0.000	8.936	0.000	0.000	0.000	0.000	0.008	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	45.900	-24.764	0.000	8.938	0.000	0.000	0.000	0.000	0.008	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	49.200	-24.739	0.000	8.940	0.000	0.000	0.000	0.000	0.008	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	52.500	-24.712	0.000	8.942	0.000	0.000	0.000	0.000	0.009	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	55.800	-24.681	0.000	8.944	0.000	0.000	0.000	0.000	0.009	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	59.100	-24.650	0.000	8.946	0.000	0.000	0.000	0.000	0.009	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	62.300	-24.619	0.000	8.948	0.000	0.000	0.000	0.000	0.009	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	65.600	-24.588	0.000	8.950	0.000	0.000	0.000	0.000	0.009	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	68.900	-24.556	0.000	8.952	0.000	0.000	0.000	0.000	0.009	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	72.200	-24.525	0.000	8.954	0.000	0.000	0.000	0.000	0.009	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	75.500	-24.494	0.000	8.956	0.000	0.000	0.000	0.000	0.009	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	78.700	-24.463	0.000	8.958	0.000	0.000	0.000	0.000	0.009	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	82.000	-24.432	0.000	8.960	0.000	0.000	0.000	0.000	0.009	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	85.300	-24.400	0.000	8.962	0.000	0.000	0.000	0.000	0.009	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	88.600	-24.369	0.000	8.964	0.000	0.000	0.000	0.000	0.009	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	91.900	-24.338	0.000	8.966	0.000	0.000	0.000	0.000	0.011	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	95.100	-24.299	0.000	8.968	0.000	0.000	0.000	0.000	0.013	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	98.400	-24.254	0.000	8.970	0.000	0.000	0.000	0.000	0.014	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE



	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	101.700	-24.209	0.000	8.972	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	105.000	-24.165	0.000	8.974	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	108.300	-24.120	0.000	8.976	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	111.500	-24.075	0.000	8.977	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	114.800	-24.031	0.000	8.979	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	118.100	-23.986	0.000	8.981	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	121.400	-23.941	0.000	8.983	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	124.700	-23.896	0.000	8.985	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	128.000	-23.852	0.000	8.987	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	131.200	-23.807	0.000	8.989	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	134.500	-23.762	0.000	8.991	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	137.800	-23.717	0.000	8.993	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	141.100	-23.673	0.000	8.995	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	144.400	-23.628	0.000	8.997	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	147.600	-23.583	0.000	8.998	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	150.900	-23.538	0.000	9.001	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	154.200	-23.494	0.000	9.003	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	157.500	-23.449	0.000	9.004	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	160.800	-23.404	0.000	9.007	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	164.000	-23.360	0.000	9.009	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	167.300	-23.315	0.000	9.010	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	170.600	-23.270	0.000	9.012	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	173.900	-23.225	0.000	9.014	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	177.200	-23.181	0.000	9.016	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	180.400	-23.136	0.000	9.018	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	183.700	-23.091	0.000	9.020	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	187.000	-23.044	0.000	9.022	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	190.300	-22.996	0.000	9.024	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	193.600	-22.948	0.000	9.026	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	196.800	-22.899	0.000	9.028	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	200.100	-22.851	0.000	9.030	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	203.400	-22.809	0.000	9.032	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	206.700	-22.773	0.000	9.033	0.000	0.000	0.000	0.000	0.011	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	210.000	-22.737	0.000	9.035	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	213.300	-22.701	0.000	9.038	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	216.500	-22.663	0.000	9.039	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	219.800	-22.620	0.000	9.041	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
OF	223.100	-22.578	0.000	9.043	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	226.400	-22.536	0.000	9.045	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	229.700	-22.493	0.000	9.047	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	232.900	-22.451	0.000	9.049	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
OF	236.200	-22.408	0.000	9.050	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	239.500	-22.366	0.000	9.052	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	242.800	-22.324	0.000	9.054	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	246.100	-22.281	0.000	9.056	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	249.300	-22.239	0.000	9.058	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	252.600	-22.196	0.000	9.059	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	255.900	-22.154	0.000	9.061	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	259.200	-22.112	0.000	9.063	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	262.500	-22.069	0.000	9.065	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	265.700	-22.027	0.000	9.067	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	269.000	-21.985	0.000	9.069	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	272.300	-21.942	0.000	9.070	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	275.600	-21.900	0.000	9.072	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	278.900	-21.857	0.000	9.074	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	282.200	-21.815	0.000	9.076	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	285.400	-21.773	0.000	9.077	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	288.700	-21.730	0.000	9.079	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	292.000	-21.688	0.000	9.081	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	295.300	-21.645	0.000	9.083	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	298.600	-21.603	0.000	9.085	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	301.800	-21.561	0.000	9.086	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	305.100	-21.518	0.000	9.088	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	308.400	-21.476	0.000	9.090	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	311.700	-21.434	0.000	9.092	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	315.000	-21.391	0.000	9.093	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	318.200	-21.349	0.000	9.095	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	321.500	-21.307	0.000	9.097	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	324.800	-21.273	0.000	9.098	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	328.100	-21.239	0.000	9.100	0.000	0.000	0.000	0.000	0.010	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	331.400	-21.205	0.000	9.102	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	334.600	-21.171	0.000	9.104	0.000	0.000	0.000	0.000	0.010	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	337.900	-21.137	0.000	9.106	0.000	0.000	0.000	0.000	0.010	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	341.200	-21.102	0.000	9.107	0.000	0.000	0.000	0.000	0.011	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	344.500	-21.065	0.000	9.109	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	347.800	-21.020	0.000	9.110	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	351.000	-20.975	0.000	9.112	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	354.300	-20.930	0.000	9.114	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	357.600	-20.885	0.000	9.115	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	360.900	-20.840	0.000	9.117	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	364.200	-20.795	0.000	9.119	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	367.500	-20.750	0.000	9.120	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	370.700	-20.705	0.000	9.122	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	374.000	-20.660	0.000	9.123	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	377.300	-20.614	0.000	9.125	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	380.600	-20.569	0.000	9.127	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	383.900	-20.524	0.000	9.128	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	387.100	-20.479	0.000	9.130	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	390.400	-20.434	0.000	9.131	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	393.700	-20.389	0.000	9.133	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	397.000	-20.344	0.000	9.134	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	400.300	-20.299	0.000	9.136	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	403.500	-20.254	0.000	9.137	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	406.800	-20.209	0.000	9.139	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	410.100	-20.164	0.000	9.140	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	413.400	-20.119	0.000	9.142	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	416.700	-20.074	0.000	9.143	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	419.900	-20.029	0.000	9.144	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	423.200	-19.985	0.000	9.146	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	426.500	-19.940	0.000	9.147	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	429.800	-19.896	0.000	9.149	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	433.100	-19.851	0.000	9.150	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	436.400	-19.807	0.000	9.151	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	439.600	-19.762	0.000	9.152	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	442.900	-19.718	0.000	9.154	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	446.200	-19.673	0.000	9.155	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	449.500	-19.629	0.000	9.156	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	452.800	-19.584	0.000	9.158	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	456.000	-19.540	0.000	9.159	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	459.300	-19.495	0.000	9.160	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	462.600	-19.451	0.000	9.162	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	465.900	-19.406	0.000	9.163	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	469.200	-19.362	0.000	9.165	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	472.400	-19.317	0.000	9.166	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	475.700	-19.270	0.000	9.167	0.000	0.000	0.000	0.000	0.015	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	479.000	-19.218	0.000	9.168	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	
OF	482.300	-19.165	0.000	9.170	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	
OF	485.600	-19.113	0.000	9.171	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	
OF	488.800	-19.061	0.000	9.172	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	
OF	492.100	-19.009	0.000	9.174	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	
OF	495.400	-18.956	0.000	9.175	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	
OF	498.700	-18.904	0.000	9.177	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	
OF	502.000	-18.852	0.000	9.178	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	
OF	505.200	-18.800	0.000	9.179	0.000	0.000	0.000	0.000	0.018	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	508.500	-18.734	0.000	9.180	0.000	0.000	0.000	0.000	0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	511.800	-18.653	0.000	9.181	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	515.100	-18.572	0.000	9.183	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	518.400	-18.491	0.000	9.184	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	521.700	-18.410	0.000	9.185	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	524.900	-18.329	0.000	9.186	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	528.200	-18.248	0.000	9.187	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	531.500	-18.167	0.000	9.188	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	534.800	-18.085	0.000	9.189	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	538.100	-18.004	0.000	9.191	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	541.300	-17.923	0.000	9.192	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	544.600	-17.842	0.000	9.193	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	547.900	-17.761	0.000	9.194	0.000	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	551.200	-17.680	0.000	9.196	0.000	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	554.500	-17.599	0.000	9.197	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	557.700	-17.518	0.000	9.198	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	561.000	-17.437	0.000	9.200	0.000	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	564.300	-17.356	0.000	9.201	0.000	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	567.600	-17.275	0.000	9.202	0.000	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	570.900	-17.195	0.000	9.204	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	574.100	-17.115	0.000	9.205	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	577.400	-17.035	0.000	9.207	0.000	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	580.700	-16.956	0.000	9.208	0.000	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	584.000	-16.876	0.000	9.210	0.000	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	587.300	-16.796	0.000	9.211	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	590.500	-16.716	0.000	9.212	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	593.800	-16.636	0.000	9.214	0.000	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	597.100	-16.556	0.000	9.215	0.000	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	600.400	-16.477	0.000	9.217	0.000	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	603.700	-16.398	0.000	9.218	0.000	0.000	0.000	0.000	0.000	0.022	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	607.000	-16.330	0.000	9.220	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	610.200	-16.263	0.000	9.222	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	613.500	-16.195	0.000	9.224	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	616.800	-16.127	0.000	9.225	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	620.100	-16.060	0.000	9.227	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	623.400	-15.992	0.000	9.229	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	626.600	-15.924	0.000	9.231	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	629.900	-15.857	0.000	9.233	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	633.200	-15.789	0.000	9.234	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	636.500	-15.722	0.000	9.236	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	639.800	-15.654	0.000	9.238	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	643.000	-15.583	0.000	9.240	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	646.300	-15.505	0.000	9.241	0.000	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	649.600	-15.427	0.000	9.243	0.000	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	652.900	-15.349	0.000	9.245	0.000	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	656.200	-15.271	0.000	9.247	0.000	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	659.400	-15.193	0.000	9.248	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	662.700	-15.116	0.000	9.250	0.000	0.000	0.000	0.000	0.023	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	666.000	-15.038	0.000	9.252	0.000	0.000	0.000	0.000	0.024	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	669.300	-14.960	0.000	9.254	0.000	0.000	0.000	0.000	0.024	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	672.600	-14.882	0.000	9.255	0.000	0.000	0.000	0.000	0.024	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	675.900	-14.804	0.000	9.258	0.000	0.000	0.000	0.000	0.024	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	679.100	-14.726	0.000	9.260	0.000	0.000	0.000	0.000	0.024	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	682.400	-14.649	0.000	9.261	0.000	0.000	0.000	0.000	0.023	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	685.700	-14.571	0.000	9.263	0.000	0.000	0.000	0.000	0.024	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	689.000	-14.493	0.000	9.265	0.000	0.000	0.000	0.000	0.024	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	692.300	-14.415	0.000	9.267	0.000	0.000	0.000	0.000	0.024	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	695.500	-14.337	0.000	9.269	0.000	0.000	0.000	0.000	0.024	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	698.800	-14.259	0.000	9.271	0.000	0.000	0.000	0.000	0.024	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	702.100	-14.181	0.000	9.273	0.000	0.000	0.000	0.000	0.023	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	705.400	-14.104	0.000	9.276	0.000	0.000	0.000	0.000	0.023	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	708.700	-14.031	0.000	9.277	0.000	0.000	0.000	0.000	0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	711.900	-13.962	0.000	9.280	0.000	0.000	0.000	0.000	0.021	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	715.200	-13.893	0.000	9.282	0.000	0.000	0.000	0.000	0.021	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	718.500	-13.823	0.000	9.284	0.000	0.000	0.000	0.000	0.021	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	721.800	-13.754	0.000	9.286	0.000	0.000	0.000	0.000	0.021	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	725.100	-13.685	0.000	9.288	0.000	0.000	0.000	0.000	0.021	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	728.300	-13.615	0.000	9.291	0.000	0.000	0.000	0.000	0.021	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	731.600	-13.546	0.000	9.293	0.000	0.000	0.000	0.000	0.021	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	734.900	-13.477	0.000	9.295	0.000	0.000	0.000	0.000	0.021	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	738.200	-13.407	0.000	9.297	0.000	0.000	0.000	0.000	0.021	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	741.500	-13.338	0.000	9.300	0.000	0.000	0.000	0.000	0.021	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	744.700	-13.268	0.000	9.302	0.000	0.000	0.000	0.000	0.021	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	748.000	-13.199	0.000	9.305	0.000	0.000	0.000	0.000	0.021	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	751.300	-13.129	0.000	9.307	0.000	0.000	0.000	0.000	0.021	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	754.600	-13.060	0.000	9.310	0.000	0.000	0.000	0.000	0.021	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	757.900	-12.990	0.000	9.312	0.000	0.000	0.000	0.000	0.021	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	761.200	-12.921	0.000	9.315	0.000	0.000	0.000	0.000	0.021	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	764.400	-12.851	0.000	9.317	0.000	0.000	0.000	0.000	0.021	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	767.700	-12.782	0.000	9.319	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	771.000	-12.712	0.000	9.322	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	774.300	-12.643	0.000	9.324	0.000	0.000	0.000	0.000	0.000	0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	777.600	-12.573	0.000	9.327	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	780.800	-12.504	0.000	9.330	0.000	0.000	0.000	0.000	0.000	0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	784.100	-12.434	0.000	9.332	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	787.400	-12.365	0.000	9.335	0.000	0.000	0.000	0.000	0.000	0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	790.700	-12.295	0.000	9.337	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	794.000	-12.226	0.000	9.340	0.000	0.000	0.000	0.000	0.000	0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	797.200	-12.156	0.000	9.342	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	800.500	-12.087	0.000	9.345	0.000	0.000	0.000	0.000	0.000	0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	803.800	-12.017	0.000	9.348	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	807.100	-11.948	0.000	9.350	0.000	0.000	0.000	0.000	0.000	0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	810.400	-11.878	0.000	9.353	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	813.600	-11.811	0.000	9.356	0.000	0.000	0.000	0.000	0.000	0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	816.900	-11.745	0.000	9.358	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	820.200	-11.678	0.000	9.361	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	823.500	-11.612	0.000	9.364	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	826.800	-11.546	0.000	9.366	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	830.100	-11.479	0.000	9.369	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	833.300	-11.413	0.000	9.372	0.000	0.000	0.000	0.000	0.000	0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	836.600	-11.346	0.000	9.374	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	839.900	-11.280	0.000	9.377	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	843.200	-11.214	0.000	9.379	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	846.500	-11.147	0.000	9.382	0.000	0.000	0.000	0.000	0.000	0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	849.700	-11.081	0.000	9.385	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	853.000	-11.015	0.000	9.387	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	856.300	-10.948	0.000	9.390	0.000	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	859.600	-10.881	0.000	9.393	0.000	0.000	0.000	0.000	0.000	0.022	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	862.900	-10.804	0.000	9.396	0.000	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	866.100	-10.725	0.000	9.398	0.000	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	869.400	-10.647	0.000	9.401	0.000	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	872.700	-10.568	0.000	9.403	0.000	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	876.000	-10.490	0.000	9.406	0.000	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	879.300	-10.412	0.000	9.408	0.000	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	882.500	-10.333	0.000	9.411	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	885.800	-10.255	0.000	9.414	0.000	0.000	0.000	0.000	0.024	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	889.100	-10.177	0.000	9.417	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	892.400	-10.098	0.000	9.419	0.000	0.000	0.000	0.000	0.024	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	895.700	-10.020	0.000	9.422	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	898.900	-9.942	0.000	9.425	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	902.200	-9.864	0.000	9.427	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	905.500	-9.785	0.000	9.430	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	908.800	-9.707	0.000	9.433	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	912.100	-9.630	0.000	9.435	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	915.400	-9.558	0.000	9.438	0.000	0.000	0.000	0.000	0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	918.600	-9.486	0.000	9.441	0.000	0.000	0.000	0.000	0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	921.900	-9.413	0.000	9.444	0.000	0.000	0.000	0.000	0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	925.200	-9.341	0.000	9.447	0.000	0.000	0.000	0.000	0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	928.500	-9.269	0.000	9.450	0.000	0.000	0.000	0.000	0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	931.800	-9.196	0.000	9.452	0.000	0.000	0.000	0.000	0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	935.000	-9.124	0.000	9.455	0.000	0.000	0.000	0.000	0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	938.300	-9.052	0.000	9.458	0.000	0.000	0.000	0.000	0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	941.600	-8.979	0.000	9.461	0.000	0.000	0.000	0.000	0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	944.900	-8.907	0.000	9.464	0.000	0.000	0.000	0.000	0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	948.200	-8.835	0.000	9.467	0.000	0.000	0.000	0.000	0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	951.400	-8.762	0.000	9.469	0.000	0.000	0.000	0.000	0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	954.700	-8.690	0.000	9.472	0.000	0.000	0.000	0.000	0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	958.000	-8.617	0.000	9.475	0.000	0.000	0.000	0.000	0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	961.300	-8.545	0.000	9.478	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	964.600	-8.476	0.000	9.481	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	967.800	-8.408	0.000	9.484	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	971.100	-8.339	0.000	9.487	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	974.400	-8.271	0.000	9.490	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	977.700	-8.202	0.000	9.492	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	981.000	-8.134	0.000	9.495	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	984.200	-8.066	0.000	9.498	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	987.500	-7.997	0.000	9.501	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	990.800	-7.929	0.000	9.504	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	994.100	-7.860	0.000	9.507	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	997.400	-7.792	0.000	9.509	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	1000.700	-7.723	0.000	9.512	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	1003.900	-7.655	0.000	9.515	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	1007.200	-7.587	0.000	9.518	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	1010.500	-7.515	0.000	9.521	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	1013.800	-7.427	0.000	9.523	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	1017.100	-7.340	0.000	9.526	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	1020.300	-7.253	0.000	9.529	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	1023.600	-7.166	0.000	9.531	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	1026.900	-7.079	0.000	9.534	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	1030.200	-6.992	0.000	9.537	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	1033.500	-6.905	0.000	9.540	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	1036.700	-6.818	0.000	9.542	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	1040.000	-6.731	0.000	9.545	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	1043.300	-6.644	0.000	9.548	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	1046.600	-6.556	0.000	9.551	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	1049.900	-6.469	0.000	9.554	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	1053.100	-6.382	0.000	9.557	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	1056.400	-6.295	0.000	9.560	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	1059.700	-6.208	0.000	9.562	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	1063.000	-6.121	0.000	9.565	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	1066.300	-6.034	0.000	9.568	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	1069.600	-5.947	0.000	9.571	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	1072.800	-5.860	0.000	9.574	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	1076.100	-5.773	0.000	9.577	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	1079.400	-5.694	0.000	9.580	0.000	0.000	0.000	0.000	0.022	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	1082.700	-5.628	0.000	9.584	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	1086.000	-5.562	0.000	9.587	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	1089.200	-5.495	0.000	9.590	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	1092.500	-5.429	0.000	9.594	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	1095.800	-5.363	0.000	9.597	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	1099.100	-5.296	0.000	9.600	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	1102.400	-5.230	0.000	9.603	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	1105.600	-5.164	0.000	9.606	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	1108.900	-5.097	0.000	9.610	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
OF	1112.200	-5.057	0.000	9.613	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	1115.500	-5.043	0.000	9.617	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	1118.800	-5.029	0.000	9.621	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	1122.000	-5.015	0.000	9.624	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	1125.300	-5.001	0.000	9.628	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	1128.600	-4.987	0.000	9.631	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	1131.900	-4.973	0.000	9.634	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	1135.200	-4.959	0.000	9.637	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	1138.400	-4.945	0.000	9.640	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	1141.700	-4.931	0.000	9.644	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	1145.000	-4.917	0.000	9.647	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	1148.300	-4.903	0.000	9.649	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	1151.600	-4.890	0.000	9.652	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	1154.900	-4.876	0.000	9.655	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	1158.100	-4.861	0.000	9.658	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	1161.400	-4.848	0.000	9.660	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	1164.700	-4.834	0.000	9.663	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	1168.000	-4.820	0.000	9.665	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	1171.300	-4.806	0.000	9.667	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	1174.500	-4.792	0.000	9.670	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	1177.800	-4.778	0.000	9.672	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	1181.100	-4.764	0.000	9.675	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	1184.400	-4.750	0.000	9.677	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	1187.700	-4.736	0.000	9.679	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	1190.900	-4.722	0.000	9.681	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	1194.200	-4.708	0.000	9.683	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	1197.500	-4.694	0.000	9.685	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	1200.800	-4.680	0.000	9.687	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	1204.100	-4.666	0.000	9.689	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	1207.300	-4.652	0.000	9.691	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	1210.600	-4.638	0.000	9.693	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	1213.900	-4.627	0.000	9.695	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	1217.200	-4.579	0.000	9.696	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	1220.500	-4.525	0.000	9.698	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
OF	1223.800	-4.471	0.000	9.699	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
OF	1227.000	-4.417	0.000	9.701	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
OF	1230.300	-4.362	0.000	9.703	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
OF	1233.600	-4.307	0.000	9.704	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
OF	1236.900	-4.253	0.000	9.705	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
OF	1240.200	-4.198	0.000	9.707	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
OF	1243.400	-4.143	0.000	9.708	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
OF	1246.700	-4.089	0.000	9.710	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
OF	1250.000	-4.034	0.000	9.712	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
OF	1253.300	-3.979	0.000	9.713	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
OF	1256.600	-3.924	0.000	9.715	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
OF	1259.800	-3.870	0.000	9.716	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
OF	1263.100	-3.815	0.000	9.718	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
OF	1266.400	-3.761	0.000	9.719	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
OF	1269.700	-3.706	0.000	9.721	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
OF	1273.000	-3.651	0.000	9.723	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
OF	1276.200	-3.597	0.000	9.724	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
OF	1279.500	-3.542	0.000	9.726	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
OF	1282.800	-3.487	0.000	9.727	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
OF	1286.100	-3.433	0.000	9.729	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
OF	1289.400	-3.378	0.000	9.731	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
OF	1292.600	-3.323	0.000	9.732	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
OF	1295.900	-3.269	0.000	9.734	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
OF	1299.200	-3.214	0.000	9.736	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
OF	1302.500	-3.159	0.000	9.737	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
OF	1305.800	-3.105	0.000	9.739	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
OF	1309.100	-3.050	0.000	9.741	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
OF	1312.300	-2.995	0.000	9.743	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
OF	1315.600	-2.941	0.000	9.744	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
OF	1318.900	-2.886	0.000	9.746	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
OF	1322.200	-2.830	0.000	9.748	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
OF	1325.500	-2.774	0.000	9.749	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
OF	1328.700	-2.719	0.000	9.751	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1332.000	-2.663	0.000	9.753	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1335.300	-2.607	0.000	9.755	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1338.600	-2.552	0.000	9.756	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1341.900	-2.496	0.000	9.758	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1345.100	-2.440	0.000	9.760	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1348.400	-2.384	0.000	9.762	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1351.700	-2.329	0.000	9.764	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1355.000	-2.273	0.000	9.765	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1358.300	-2.217	0.000	9.767	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1361.500	-2.162	0.000	9.769	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1364.800	-2.106	0.000	9.771	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1368.100	-2.050	0.000	9.773	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1371.400	-1.994	0.000	9.774	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1374.700	-1.939	0.000	9.776	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1377.900	-1.883	0.000	9.778	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1381.200	-1.827	0.000	9.780	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1384.500	-1.771	0.000	9.782	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1387.800	-1.714	0.000	9.784	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1391.100	-1.657	0.000	9.786	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1394.400	-1.601	0.000	9.788	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1397.600	-1.544	0.000	9.790	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1400.900	-1.488	0.000	9.792	0.000	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1404.200	-1.433	0.000	9.793	0.000	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1407.500	-1.386	0.000	9.796	0.000	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1410.800	-1.338	0.000	9.797	0.000	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1414.000	-1.291	0.000	9.800	0.000	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1417.300	-1.244	0.000	9.802	0.000	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1420.600	-1.197	0.000	9.804	0.000	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1423.900	-1.149	0.000	9.806	0.000	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1427.200	-1.102	0.000	9.808	0.000	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1430.400	-1.055	0.000	9.810	0.000	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1433.700	-1.008	0.000	9.812	0.000	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	1437.000	-0.960	0.000	9.814	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	1440.300	-0.913	0.000	9.816	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	1443.600	-0.865	0.000	9.818	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	1446.800	-0.818	0.000	9.820	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	1450.100	-0.771	0.000	9.822	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	1453.400	-0.723	0.000	9.824	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	1456.700	-0.675	0.000	9.825	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	1460.000	-0.628	0.000	9.828	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	1463.300	-0.581	0.000	9.829	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	1466.500	-0.533	0.000	9.832	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	1469.800	-0.486	0.000	9.833	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	1473.100	-0.438	0.000	9.835	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	1476.400	-0.391	0.000	9.837	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	1479.700	-0.343	0.000	9.839	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	1482.900	-0.296	0.000	9.841	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
OF	1486.200	-0.241	0.000	9.843	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
OF	1489.500	-0.182	0.000	9.845	0.000	0.000	0.000	0.000	0.018	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	1492.800	-0.124	0.000	9.847	0.000	0.000	0.000	0.000	0.018	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	1496.100	-0.066	0.000	9.849	0.000	0.000	0.000	0.000	0.028	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1499.300	0.058	0.000	9.850	0.000	0.000	0.000	0.000	0.059	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1502.600	0.316	0.000	9.849	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	1505.900	0.293	0.000	9.853	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	1509.200	0.271	0.000	9.856	0.000	0.000	0.000	0.000	0.002	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1512.500	0.310	0.000	9.858	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1515.700	0.366	0.000	9.861	0.000	0.000	0.000	0.000	0.019	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1519.000	0.434	0.000	9.862	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1522.300	0.497	0.000	9.865	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	1525.600	0.548	0.000	9.867	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1528.900	0.598	0.000	9.869	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1532.100	0.643	0.000	9.871	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	1535.400	0.683	0.000	9.873	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	1538.700	0.723	0.000	9.876	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	1542.000	0.763	0.000	9.878	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	1545.300	0.808	0.000	9.880	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1548.600	0.860	0.000	9.882	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	1551.800	0.911	0.000	9.884	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	1555.100	0.963	0.000	9.886	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	1558.400	1.015	0.000	9.889	0.000	0.000	0.000	0.000	0.001	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1561.700	0.969	0.000	9.892	0.000	0.000	0.000	0.000	-0.015	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1565.000	0.919	0.000	9.895	0.000	0.000	0.000	0.000	0.022	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1568.200	1.115	0.000	9.895	0.000	0.000	0.000	0.000	0.060	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1571.500	1.313	0.000	9.895	0.000	0.000	0.000	0.000	0.038	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1574.800	1.368	0.000	9.897	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	1578.100	1.424	0.000	9.899	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	1581.400	1.480	0.000	9.902	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	1584.600	1.536	0.000	9.904	0.000	0.000	0.000	0.000	0.015	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1587.900	1.580	0.000	9.906	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	1591.200	1.623	0.000	9.909	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	1594.500	1.666	0.000	9.911	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	1597.800	1.728	0.000	9.913	0.000	0.000	0.000	0.000	0.019	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1601.000	1.789	0.000	9.915	0.000	0.000	0.000	0.000	0.018	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1604.300	1.843	0.000	9.918	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	1607.600	1.896	0.000	9.920	0.000	0.000	0.000	0.000	0.020	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1610.900	1.977	0.000	9.922	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	
IF	1614.200	2.060	0.000	9.924	0.000	0.000	0.000	0.000	0.024	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1617.500	2.137	0.000	9.926	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	1620.700	2.168	0.000	9.929	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1624.000	2.198	0.000	9.932	0.000	0.000	0.000	0.000	0.014	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1627.300	2.262	0.000	9.934	0.000	0.000	0.000	0.000	0.019	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1630.600	2.325	0.000	9.936	0.000	0.000	0.000	0.000	0.020	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1633.900	2.395	0.000	9.938	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	
IF	1637.100	2.473	0.000	9.940	0.000	0.000	0.000	0.000	0.020	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1640.400	2.522	0.000	9.943	0.000	0.000	0.000	0.000	0.014	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1643.700	2.563	0.000	9.946	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	1647.000	2.626	0.000	9.948	0.000	0.000	0.000	0.000	0.019	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1650.300	2.690	0.000	9.950	0.000	0.000	0.000	0.000	0.011	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1653.500	2.701	0.000	9.953	0.000	0.000	0.000	0.000	-0.001	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
IF	1656.800	2.683	0.000	9.956	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	1660.100	2.876	0.000	9.957	0.000	0.000	0.000	0.000	0.039	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	

	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1663.400	2.941	0.000	9.959	0.000	0.000	0.000	0.000	0.019	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1666.700	2.999	0.000	9.961	0.000	0.000	0.000	0.000	0.018	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1669.900	3.057	0.000	9.964	0.000	0.000	0.000	0.000	0.019	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1673.200	3.124	0.000	9.966	0.000	0.000	0.000	0.000	0.022	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1676.500	3.201	0.000	9.969	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1679.800	3.283	0.000	9.971	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
IF	1683.100	3.371	0.000	9.974	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	1686.300	3.460	0.000	9.976	0.000	0.000	0.000	0.000	0.011	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1689.600	3.443	0.000	9.980	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
IF	1692.900	3.502	0.000	9.983	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	1696.200	3.660	0.000	9.984	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	1699.500	3.737	0.000	9.987	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
IF	1702.800	3.823	0.000	9.989	0.000	0.000	0.000	0.000	0.028	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1706.000	3.918	0.000	9.992	0.000	0.000	0.000	0.000	0.029	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1709.300	4.010	0.000	9.995	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
IF	1712.600	4.081	0.000	9.998	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
IF	1715.900	4.148	0.000	10.002	0.000	0.000	0.000	0.000	0.019	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1719.200	4.205	0.000	10.005	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	1722.400	4.321	0.000	10.009	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	1725.700	4.437	0.000	10.011	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1729.000	4.554	0.000	10.015	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	1732.300	4.672	0.000	10.018	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	1735.600	4.789	0.000	10.022	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	1738.800	4.907	0.000	10.026	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	1742.100	5.026	0.000	10.030	0.000	0.000	0.000	0.000	0.044	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1745.400	5.198	0.000	10.033	0.000	0.000	0.000	0.000	0.043	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1748.700	5.312	0.000	10.039	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1752.000	5.426	0.000	10.044	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	1755.200	5.549	0.000	10.050	0.000	0.000	0.000	0.000	0.039	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1758.500	5.681	0.000	10.056	0.000	0.000	0.000	0.000	0.040	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1761.800	5.812	0.000	10.062	0.000	0.000	0.000	0.000	0.055	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1765.100	6.044	0.000	10.066	0.000	0.000	0.000	0.000	0.057	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1768.400	6.186	0.000	10.075	0.000	0.000	0.000	0.000	0.019	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1771.600	6.165	0.000	10.086	0.000	0.000	0.000	0.000	0.039	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE

	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1774.900	6.438	0.000	10.091	0.000	0.000	0.000	0.000	0.082	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1778.200	6.703	0.000	10.098	0.000	0.000	0.000	0.000	0.065	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1781.500	6.868	0.000	10.111	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
IF	1784.800	7.033	0.000	10.124	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
IF	1788.100	7.184	0.000	10.138	0.000	0.000	0.000	0.000	0.044	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1791.300	7.321	0.000	10.153	0.000	0.000	0.000	0.000	0.042	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1794.600	7.458	0.000	10.167	0.000	0.000	0.000	0.000	0.042	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1797.900	7.596	0.000	10.182	0.000	0.000	0.000	0.000	0.043	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1801.200	7.740	0.000	10.198	0.000	0.000	0.000	0.000	0.043	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1804.500	7.883	0.000	10.212	0.000	0.000	0.000	0.000	0.044	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1807.700	8.027	0.000	10.231	0.000	0.000	0.000	0.000	0.044	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1811.000	8.170	0.000	10.250	0.000	0.000	0.000	0.000	0.039	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1814.300	8.282	0.000	10.268	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1817.600	8.393	0.000	10.284	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1820.900	8.505	0.000	10.299	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1824.100	8.616	0.000	10.313	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	1827.400	8.740	0.000	10.325	0.000	0.000	0.000	0.000	0.038	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1830.700	8.864	0.000	10.337	0.000	0.000	0.000	0.000	0.038	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1834.000	8.989	0.000	10.348	0.000	0.000	0.000	0.000	0.047	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1843.000	9.449	0.000	10.348	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
IF	1848.500	9.580	0.000	10.348	0.000	0.000	0.000	0.000	0.064	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1857.000	10.348	0.000	10.348	0.000	0.000	0.000	0.000	0.090	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
AS	2071.600	9.727	0.000	9.727	0.000	0.000	0.000	0.000	-0.146	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2073.500	9.449	0.000	9.727	0.000	0.000	0.000	0.000	-0.057	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2080.500	9.219	0.000	9.727	0.000	0.000	0.000	0.000	0.019	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2088.500	9.727	0.000	9.727	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
AS	2127.200	9.427	0.000	9.427	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
IF	2142.500	8.465	0.000	9.427	0.000	0.000	0.000	0.000	-0.034	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2150.500	8.629	0.000	9.427	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2164.000	8.760	0.000	9.427	0.000	0.000	0.000	0.000	0.010	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2169.500	8.825	0.000	9.427	0.000	0.000	0.000	0.000	0.043	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2179.600	9.427	0.000	9.427	0.000	0.000	0.000	0.000	0.060	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
AS	2213.400	9.427	0.000	9.427	0.000	0.000	0.000	0.000	-0.112	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2234.000	7.119	0.000	9.427	0.000	0.000	0.000	0.000	-0.084	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE



	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2240.000	7.185	0.000	9.427	0.000	0.000	0.000	0.000	0.044	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2258.000	8.169	0.000	9.427	0.000	0.000	0.000	0.000	0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2265.500	8.530	0.000	9.427	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	2276.000	8.760	0.000	9.427	0.000	0.000	0.000	0.000	0.042	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2286.800	9.427	0.000	9.427	0.000	0.000	0.000	0.000	0.062	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
AS	2295.700	9.427	0.000	9.427	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	2296.500	9.350	0.000	9.427	0.000	0.000	0.000	0.000	-0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2301.500	9.121	0.000	9.427	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2305.200	9.427	0.000	9.427	0.000	0.000	0.000	0.000	0.083	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
AS	2308.700	9.427	0.000	9.427	0.000	0.000	0.000	0.000	-0.070	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2314.000	9.055	0.000	9.427	0.000	0.000	0.000	0.000	-0.068	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2320.500	8.629	0.000	9.427	0.000	0.000	0.000	0.000	-0.078	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2336.000	7.349	0.000	9.427	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
IF	2342.500	8.169	0.000	9.427	0.000	0.000	0.000	0.000	0.104	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2355.900	9.427	0.000	9.427	0.000	0.000	0.000	0.000	0.094	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
AS	2635.100	9.424	0.000	9.424	0.000	0.000	0.000	0.000	-0.058	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	2773.500	1.378	0.000	9.424	0.000	0.000	0.000	0.000	-0.046	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	3052.000	-9.656	0.000	9.427	0.000	0.000	0.000	0.000	-0.040	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	3053.000	-9.724	0.000	9.427	0.000	0.000	0.000	0.000	-0.015	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	3122.000	-10.722	0.000	9.427	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	3123.000	-10.698	0.000	9.427	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	3146.000	-10.141	0.000	9.427	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	3147.000	-10.116	0.000	9.427	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	3170.000	-9.529	0.000	9.427	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	3171.000	-9.503	0.000	9.427	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	3195.000	-8.878	0.000	9.427	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	3207.000	-8.566	0.000	9.427	0.000	0.000	0.000	0.000	0.046	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	3219.000	-7.765	0.000	9.427	0.000	0.000	0.000	0.000	0.077	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	3243.000	-5.806	0.000	9.427	0.000	0.000	0.000	0.000	0.082	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	3249.000	-5.292	0.000	9.427	0.000	0.000	0.000	0.000	0.086	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	3287.000	-2.042	0.000	9.427	0.000	0.000	0.000	0.000	0.086	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	3288.000	-1.956	0.000	9.427	0.000	0.000	0.000	0.000	-0.042	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	3523.000	-12.014	0.000	9.431	0.000	0.000	0.000	0.000	-0.043	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	3524.000	-12.014	0.000	9.431	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	3535.000	-11.984	0.000	9.431	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	3536.000	-11.981	0.000	9.431	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	3547.000	-11.949	0.000	9.431	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	3548.000	-11.946	0.000	9.431	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	3559.000	-11.914	0.000	9.431	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	3560.000	-11.911	0.000	9.431	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	3571.000	-11.879	0.000	9.431	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	3572.000	-11.876	0.000	9.431	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	3583.000	-11.844	0.000	9.430	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	3584.000	-11.841	0.000	9.430	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	3595.000	-11.809	0.000	9.430	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	3596.000	-11.806	0.000	9.430	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	3607.000	-11.491	0.000	9.430	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	3608.000	-11.376	0.000	9.430	0.000	0.000	0.000	0.000	0.116	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	3631.000	-8.717	0.000	9.430	0.000	0.000	0.000	0.000	0.116	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	3632.000	-8.602	0.000	9.430	0.000	0.000	0.000	0.000	0.090	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	3655.000	-6.556	0.000	9.430	0.000	0.000	0.000	0.000	0.089	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	3656.000	-6.470	0.000	9.430	0.000	0.000	0.000	0.000	0.041	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	3848.000	1.411	0.000	9.431	0.000	0.000	0.000	0.000	0.043	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	3863.000	2.461	0.000	9.432	0.000	0.000	0.000	0.000	0.079	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	3900.000	5.512	0.000	9.433	0.000	0.000	0.000	0.000	0.089	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	3916.000	7.152	0.000	9.433	0.000	0.000	0.000	0.000	0.082	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	3924.500	7.513	0.000	9.433	0.000	0.000	0.000	0.000	0.057	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	3934.500	8.202	0.000	9.433	0.000	0.000	0.000	0.000	0.094	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	3943.000	9.252	0.000	9.433	0.000	0.000	0.000	0.000	0.088	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	3948.500	9.433	0.000	9.433	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
AS	4534.200	9.460	0.000	9.460	0.000	0.000	0.000	0.000	-0.147	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	4553.500	6.627	0.000	9.460	0.000	0.000	0.000	0.000	-0.097	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	4576.500	5.348	0.000	9.460	0.000	0.000	0.000	0.000	-0.045	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	4584.500	5.216	0.000	9.460	0.000	0.000	0.000	0.000	-0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	4605.000	5.085	0.000	9.460	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	4614.000	4.987	0.000	9.460	0.000	0.000	0.000	0.000	-0.011	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	4656.500	4.528	0.000	9.460	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	4686.500	4.987	0.000	9.460	0.000	0.000	0.000	0.000	0.011	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE

	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	4705.500	5.085	0.000	9.460	0.000	0.000	0.000	0.000	-0.002	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	4730.500	4.921	0.000	9.461	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
IF	4738.000	4.987	0.000	9.461	0.000	0.000	0.000	0.000	0.002	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	4765.000	4.987	0.000	9.462	0.000	0.000	0.000	0.000	0.002	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	4773.000	5.052	0.000	9.463	0.000	0.000	0.000	0.000	0.002	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	4795.500	5.052	0.000	9.464	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	4816.500	5.216	0.000	9.465	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	4822.000	5.151	0.000	9.465	0.000	0.000	0.000	0.000	-0.002	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	4856.000	5.151	0.000	9.467	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	4872.500	5.151	0.000	9.467	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	4892.000	5.282	0.000	9.468	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	4899.500	5.151	0.000	9.468	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	4918.500	5.151	0.000	9.469	0.000	0.000	0.000	0.000	-0.019	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	5274.000	-2.022	0.000	9.475	0.000	0.000	0.000	0.000	-0.001	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	5365.500	4.823	0.000	9.477	0.000	0.000	0.000	0.000	0.072	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	5372.000	5.052	0.000	9.478	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
IF	5403.000	3.871	0.000	9.479	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	5426.500	4.167	0.000	9.480	0.000	0.000	0.000	0.000	0.024	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	5436.500	4.692	0.000	9.480	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	5457.500	4.626	0.000	9.480	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	5486.000	5.052	0.000	9.481	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	5495.000	5.151	0.000	9.481	0.000	0.000	0.000	0.000	-0.002	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	5527.000	4.987	0.000	9.481	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	5554.500	4.167	0.000	9.481	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	5567.500	5.282	0.000	9.481	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	5585.000	4.626	0.000	9.482	0.000	0.000	0.000	0.000	-0.015	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	5610.000	4.626	0.000	9.482	0.000	0.000	0.000	0.000	-0.002	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	5617.000	4.560	0.000	9.482	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	5647.000	3.412	0.000	9.483	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
IF	5690.000	4.331	0.000	9.484	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	5698.500	4.462	0.000	9.484	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	5793.000	0.951	0.000	9.485	0.000	0.000	0.000	0.000	-0.001	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	5798.500	4.331	0.000	9.485	0.000	0.000	0.000	0.000	0.054	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	5850.000	4.003	0.000	9.487	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	5856.000	4.757	0.000	9.487	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	5891.500	4.692	0.000	9.487	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
IF	5894.500	4.528	0.000	9.487	0.000	0.000	0.000	0.000	-0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	5940.000	4.003	0.000	9.488	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	5950.500	4.987	0.000	9.488	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	5979.000	4.462	0.000	9.489	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	5985.000	4.987	0.000	9.489	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
IF	6011.500	5.282	0.000	9.488	0.000	0.000	0.000	0.000	-0.002	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	6044.000	4.856	0.000	9.487	0.000	0.000	0.000	0.000	-0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	6049.500	4.921	0.000	9.486	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
IF	6078.500	5.643	0.000	9.485	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	6108.000	4.167	0.000	9.484	0.000	0.000	0.000	0.000	-0.032	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	6115.500	4.462	0.000	9.484	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	6152.000	4.757	0.000	9.484	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	6158.500	5.151	0.000	9.484	0.000	0.000	0.000	0.000	0.020	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	6197.500	5.643	0.000	9.485	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	6214.000	5.577	0.000	9.486	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	6234.000	5.216	0.000	9.486	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
IF	6239.500	5.052	0.000	9.486	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	6262.500	5.085	0.000	9.487	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
IF	6277.000	5.151	0.000	9.487	0.000	0.000	0.000	0.000	-0.001	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	6310.000	5.052	0.000	9.488	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	6317.000	5.151	0.000	9.488	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	6336.500	5.282	0.000	9.488	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
IF	6348.000	5.348	0.000	9.488	0.000	0.000	0.000	0.000	0.019	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	6382.500	6.168	0.000	9.489	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
IF	6391.500	5.085	0.000	9.489	0.000	0.000	0.000	0.000	-0.018	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	6412.000	5.643	0.000	9.490	0.000	0.000	0.000	0.000	0.018	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	6436.000	5.905	0.000	9.490	0.000	0.000	0.000	0.000	0.018	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	6441.500	6.168	0.000	9.490	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	6486.500	7.710	0.000	9.490	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	6495.500	8.825	0.000	9.490	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	6506.500	8.366	0.000	9.490	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
IF	6517.000	9.490	0.000	9.490	0.000	0.000	0.000	0.000	0.107	0.000

## 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	25.17	13.90	26.53
OF	3.30	25.15	13.90	26.52
OF	6.60	25.14	13.90	26.51
OF	9.80	25.12	13.90	26.50
OF	13.10	25.10	13.90	26.49
OF	16.40	25.09	13.90	26.48
OF	19.70	25.07	13.90	26.47
OF	23.00	25.05	13.90	26.46
OF	26.20	25.04	13.90	26.45
OF	29.50	25.02	13.90	26.44
OF	32.80	25.00	13.90	26.43
OF	36.10	24.99	13.90	26.42
OF	39.40	24.97	13.90	26.41
OF	42.70	24.96	13.90	26.40
OF	45.90	24.94	13.90	26.40
OF	49.20	24.92	13.90	26.39
OF	52.50	24.91	13.90	26.38
OF	55.80	24.89	13.90	26.36
OF	59.10	24.86	13.90	26.35
OF	62.30	24.84	13.90	26.34
OF	65.60	24.82	13.90	26.33
OF	68.90	24.80	13.90	26.31
OF	72.20	24.78	13.90	26.30
OF	75.50	24.76	13.90	26.29
OF	78.70	24.74	13.90	26.28
OF	82.00	24.72	13.90	26.27
OF	85.30	24.70	13.90	26.25
OF	88.60	24.68	13.90	26.24
OF	91.90	24.66	13.90	26.23
OF	95.10	24.63	13.90	26.21
OF	98.40	24.60	13.90	26.19
OF	101.70	24.57	13.90	26.17
OF	105.00	24.54	13.90	26.15
OF	108.30	24.51	13.90	26.14
OF	111.50	24.48	13.90	26.12
OF	114.80	24.45	13.90	26.10
OF	118.10	24.42	13.90	26.08
OF	121.40	24.39	13.90	26.06
OF	124.70	24.36	13.90	26.04
OF	128.00	24.33	13.90	26.02
OF	131.20	24.30	13.90	26.00
OF	134.50	24.27	13.90	25.98
OF	137.80	24.24	13.90	25.96
OF	141.10	24.21	13.90	25.94
OF	144.40	24.18	13.90	25.92
OF	147.60	24.15	13.90	25.90
OF	150.90	24.12	13.90	25.89
OF	154.20	24.09	13.90	25.87
OF	157.50	24.06	13.90	25.85
OF	160.80	24.03	13.90	25.83
OF	164.00	24.00	13.90	25.81
OF	167.30	23.97	13.90	25.79
OF	170.60	23.94	13.90	25.77
OF	173.90	23.91	13.90	25.75
OF	177.20	23.88	13.90	25.73
OF	180.40	23.85	13.90	25.71
OF	183.70	23.82	13.90	25.69
OF	187.00	23.79	13.90	25.67
OF	190.30	23.76	13.90	25.65
OF	193.60	23.72	13.90	25.63
OF	196.80	23.69	13.90	25.61
OF	200.10	23.66	13.90	25.59
OF	203.40	23.63	13.90	25.57
OF	206.70	23.61	13.90	25.56
OF	210.00	23.58	13.90	25.54
OF	213.30	23.56	13.90	25.53
OF	216.50	23.53	13.90	25.51
OF	219.80	23.50	13.90	25.49
OF	223.10	23.48	13.90	25.48
OF	226.40	23.45	13.90	25.46
OF	229.70	23.42	13.90	25.44
OF	232.90	23.39	13.90	25.42
OF	236.20	23.36	13.90	25.40
OF	239.50	23.33	13.90	25.38
OF	242.80	23.30	13.90	25.37
OF	246.10	23.27	13.90	25.35
OF	249.30	23.25	13.90	25.33
OF	252.60	23.22	13.90	25.31
OF	255.90	23.19	13.90	25.29
OF	259.20	23.16	13.90	25.27
OF	262.50	23.13	13.90	25.26
OF	265.70	23.10	13.90	25.24
OF	269.00	23.07	13.90	25.22
OF	272.30	23.04	13.90	25.20
OF	275.60	23.02	13.90	25.18
OF	278.90	22.99	13.90	25.17
OF	282.20	22.96	13.90	25.15
OF	285.40	22.93	13.90	25.13
OF	288.70	22.90	13.90	25.11
OF	292.00	22.87	13.90	25.09
OF	295.30	22.84	13.90	25.07
OF	298.60	22.82	13.90	25.06
OF	301.80	22.79	13.90	25.04
OF	305.10	22.76	13.90	25.02
OF	308.40	22.73	13.90	25.00

OF	311.70	22.70	13.90	24.98
OF	315.00	22.67	13.90	24.96
OF	318.20	22.64	13.90	24.94
OF	321.50	22.61	13.90	24.93
OF	324.80	22.59	13.90	24.91
OF	328.10	22.57	13.90	24.90
OF	331.40	22.55	13.90	24.88
OF	334.60	22.52	13.90	24.87
OF	337.90	22.50	13.90	24.86
OF	341.20	22.48	13.90	24.84
OF	344.50	22.45	13.90	24.82
OF	347.80	22.42	13.90	24.80
OF	351.00	22.39	13.90	24.78
OF	354.30	22.36	13.90	24.77
OF	357.60	22.33	13.90	24.74
OF	360.90	22.30	13.90	24.72
OF	364.20	22.27	13.90	24.71
OF	367.50	22.24	13.90	24.68
OF	370.70	22.20	13.90	24.67
OF	374.00	22.17	13.90	24.64
OF	377.30	22.14	13.90	24.62
OF	380.60	22.11	13.90	24.61
OF	383.90	22.08	13.90	24.58
OF	387.10	22.05	13.90	24.56
OF	390.40	22.02	13.90	24.54
OF	393.70	21.99	13.90	24.52
OF	397.00	21.96	13.90	24.50
OF	400.30	21.93	13.90	24.48
OF	403.50	21.90	13.90	24.46
OF	406.80	21.86	13.90	24.44
OF	410.10	21.83	13.90	24.42
OF	413.40	21.80	13.90	24.40
OF	416.70	21.77	13.90	24.38
OF	419.90	21.74	13.90	24.36
OF	423.20	21.71	13.90	24.34
OF	426.50	21.68	13.90	24.32
OF	429.80	21.65	13.90	24.30
OF	433.10	21.62	13.90	24.28
OF	436.40	21.59	13.90	24.26
OF	439.60	21.56	13.90	24.24
OF	442.90	21.53	13.90	24.22
OF	446.20	21.49	13.90	24.20
OF	449.50	21.46	13.90	24.18
OF	452.80	21.43	13.90	24.16
OF	456.00	21.40	13.90	24.14
OF	459.30	21.37	13.90	24.12
OF	462.60	21.34	13.90	24.10
OF	465.90	21.31	13.90	24.08
OF	469.20	21.28	13.90	24.06
OF	472.40	21.25	13.90	24.04
OF	475.70	21.22	13.90	24.02
OF	479.00	21.18	13.90	23.99
OF	482.30	21.14	13.90	23.97
OF	485.60	21.11	13.90	23.95
OF	488.80	21.07	13.90	23.92
OF	492.10	21.03	13.90	23.90
OF	495.40	21.00	13.90	23.87
OF	498.70	20.96	13.90	23.85
OF	502.00	20.93	13.90	23.83
OF	505.20	20.89	13.90	23.80
OF	508.50	20.84	13.90	23.77
OF	511.80	20.79	13.90	23.73
OF	515.10	20.73	13.90	23.69
OF	518.40	20.67	13.90	23.65
OF	521.70	20.61	13.90	23.62
OF	524.90	20.56	13.90	23.58
OF	528.20	20.50	13.90	23.54
OF	531.50	20.44	13.90	23.50
OF	534.80	20.38	13.90	23.46
OF	538.10	20.33	13.90	23.42
OF	541.30	20.27	13.90	23.38
OF	544.60	20.21	13.90	23.34
OF	547.90	20.16	13.90	23.30
OF	551.20	20.10	13.90	23.27
OF	554.50	20.04	13.90	23.23
OF	557.70	19.98	13.90	23.19
OF	561.00	19.93	13.90	23.15
OF	564.30	19.87	13.90	23.11
OF	567.60	19.81	13.90	23.07
OF	570.90	19.76	13.90	23.03
OF	574.10	19.70	13.90	23.00
OF	577.40	19.64	13.90	22.96
OF	580.70	19.59	13.90	22.92
OF	584.00	19.53	13.90	22.88
OF	587.30	19.48	13.90	22.84
OF	590.50	19.42	13.90	22.81
OF	593.80	19.36	13.90	22.77
OF	597.10	19.31	13.90	22.73
OF	600.40	19.25	13.90	22.69
OF	603.70	19.19	13.90	22.65
OF	607.00	19.15	13.90	22.62
OF	610.20	19.10	13.90	22.59
OF	613.50	19.05	13.90	22.56
OF	616.80	19.00	13.90	22.53
OF	620.10	18.96	13.90	22.50
OF	623.40	18.91	13.90	22.47
OF	626.60	18.86	13.90	22.43
OF	629.90	18.82	13.90	22.40
OF	633.20	18.77	13.90	22.37
OF	636.50	18.72	13.90	22.34
OF	639.80	18.67	13.90	22.31
OF	643.00	18.62	13.90	22.28

OF	646.30	18.57	13.90	22.24
OF	649.60	18.51	13.90	22.20
OF	652.90	18.46	13.90	22.17
OF	656.20	18.40	13.90	22.13
OF	659.40	18.35	13.90	22.09
OF	662.70	18.29	13.90	22.06
OF	666.00	18.24	13.90	22.02
OF	669.30	18.18	13.90	21.98
OF	672.60	18.13	13.90	21.94
OF	675.90	18.07	13.90	21.91
OF	679.10	18.02	13.90	21.87
OF	682.40	17.96	13.90	21.84
OF	685.70	17.91	13.90	21.80
OF	689.00	17.85	13.90	21.76
OF	692.30	17.80	13.90	21.73
OF	695.50	17.74	13.90	21.69
OF	698.80	17.69	13.90	21.65
OF	702.10	17.63	13.90	21.62
OF	705.40	17.58	13.90	21.58
OF	708.70	17.53	13.90	21.55
OF	711.90	17.48	13.90	21.52
OF	715.20	17.43	13.90	21.48
OF	718.50	17.38	13.90	21.45
OF	721.80	17.33	13.90	21.42
OF	725.10	17.28	13.90	21.39
OF	728.30	17.24	13.90	21.36
OF	731.60	17.19	13.90	21.32
OF	734.90	17.14	13.90	21.29
OF	738.20	17.09	13.90	21.26
OF	741.50	17.04	13.90	21.23
OF	744.70	16.99	13.90	21.20
OF	748.00	16.94	13.90	21.17
OF	751.30	16.89	13.90	21.13
OF	754.60	16.85	13.90	21.10
OF	757.90	16.80	13.90	21.07
OF	761.20	16.75	13.90	21.04
OF	764.40	16.70	13.90	21.01
OF	767.70	16.65	13.90	20.97
OF	771.00	16.60	13.90	20.94
OF	774.30	16.55	13.90	20.91
OF	777.60	16.51	13.90	20.88
OF	780.80	16.46	13.90	20.85
OF	784.10	16.41	13.90	20.82
OF	787.40	16.36	13.90	20.79
OF	790.70	16.31	13.90	20.75
OF	794.00	16.26	13.90	20.72
OF	797.20	16.21	13.90	20.69
OF	800.50	16.16	13.90	20.66
OF	803.80	16.12	13.90	20.63
OF	807.10	16.07	13.90	20.60
OF	810.40	16.02	13.90	20.57
OF	813.60	15.97	13.90	20.54
OF	816.90	15.92	13.90	20.50
OF	820.20	15.88	13.90	20.48
OF	823.50	15.83	13.90	20.45
OF	826.80	15.78	13.90	20.42
OF	830.10	15.74	13.90	20.39
OF	833.30	15.69	13.90	20.36
OF	836.60	15.64	13.90	20.33
OF	839.90	15.60	13.90	20.30
OF	843.20	15.55	13.90	20.27
OF	846.50	15.50	13.90	20.24
OF	849.70	15.46	13.90	20.21
OF	853.00	15.41	13.90	20.18
OF	856.30	15.37	13.90	20.15
OF	859.60	15.32	13.90	20.12
OF	862.90	15.26	13.90	20.08
OF	866.10	15.21	13.90	20.04
OF	869.40	15.15	13.90	20.01
OF	872.70	15.10	13.90	19.97
OF	876.00	15.04	13.90	19.94
OF	879.30	14.99	13.90	19.90
OF	882.50	14.93	13.90	19.86
OF	885.80	14.88	13.90	19.83
OF	889.10	14.82	13.90	19.79
OF	892.40	14.76	13.90	19.75
OF	895.70	14.71	13.90	19.72
OF	898.90	14.65	13.90	19.68
OF	902.20	14.60	13.90	19.65
OF	905.50	14.54	13.90	19.61
OF	908.80	14.49	13.90	19.57
OF	912.10	14.43	13.90	19.54
OF	915.40	14.38	13.90	19.50
OF	918.60	14.33	13.90	19.47
OF	921.90	14.28	13.90	19.44
OF	925.20	14.23	13.90	19.41
OF	928.50	14.18	13.90	19.37
OF	931.80	14.13	13.90	19.34
OF	935.00	14.07	13.90	19.31
OF	938.30	14.02	13.90	19.27
OF	941.60	13.97	13.90	19.24
OF	944.90	13.92	13.90	19.21
OF	948.20	13.87	13.90	19.18
OF	951.40	13.82	13.90	19.14
OF	954.70	13.77	13.90	19.11
OF	958.00	13.72	13.90	19.08
OF	961.30	13.67	13.90	19.04
OF	964.60	13.62	13.90	19.01
OF	967.80	13.57	13.90	18.98
OF	971.10	13.52	13.90	18.95
OF	974.40	13.47	13.90	18.92
OF	977.70	13.42	13.90	18.89

OF	981.00	13.37	13.90	18.86
OF	984.20	13.33	13.90	18.83
OF	987.50	13.28	13.90	18.80
OF	990.80	13.23	13.90	18.76
OF	994.10	13.18	13.90	18.73
OF	997.40	13.13	13.90	18.70
OF	1000.70	13.08	13.90	18.67
OF	1003.90	13.04	13.90	18.64
OF	1007.20	12.99	13.90	18.61
OF	1010.50	12.94	13.90	18.58
OF	1013.80	12.87	13.90	18.53
OF	1017.10	12.81	13.90	18.49
OF	1020.30	12.75	13.90	18.45
OF	1023.60	12.69	13.90	18.41
OF	1026.90	12.62	13.90	18.37
OF	1030.20	12.56	13.90	18.33
OF	1033.50	12.50	13.90	18.29
OF	1036.70	12.44	13.90	18.25
OF	1040.00	12.37	13.90	18.21
OF	1043.30	12.31	13.90	18.17
OF	1046.60	12.25	13.90	18.13
OF	1049.90	12.19	13.90	18.08
OF	1053.10	12.12	13.90	18.04
OF	1056.40	12.06	13.90	18.00
OF	1059.70	12.00	13.90	17.96
OF	1063.00	11.94	13.90	17.92
OF	1066.30	11.87	13.90	17.88
OF	1069.60	11.81	13.90	17.84
OF	1072.80	11.75	13.90	17.80
OF	1076.10	11.69	13.90	17.76
OF	1079.40	11.63	13.90	17.72
OF	1082.70	11.58	13.90	17.69
OF	1086.00	11.54	13.90	17.66
OF	1089.20	11.49	13.90	17.63
OF	1092.50	11.44	13.90	17.60
OF	1095.80	11.40	13.90	17.57
OF	1099.10	11.35	13.90	17.54
OF	1102.40	11.30	13.90	17.51
OF	1105.60	11.26	13.90	17.48
OF	1108.90	11.21	13.90	17.46
OF	1112.20	11.18	13.90	17.44
OF	1115.50	11.17	13.90	17.44
OF	1118.80	11.17	13.90	17.44
OF	1122.00	11.16	13.90	17.43
OF	1125.30	11.15	13.90	17.43
OF	1128.60	11.14	13.90	17.43
OF	1131.90	11.13	13.90	17.43
OF	1135.20	11.13	13.90	17.43
OF	1138.40	11.12	13.90	17.42
OF	1141.70	11.11	13.90	17.42
OF	1145.00	11.10	13.90	17.42
OF	1148.30	11.09	13.90	17.41
OF	1151.60	11.09	13.90	17.41
OF	1154.90	11.08	13.90	17.41
OF	1158.10	11.07	13.90	17.41
OF	1161.40	11.06	13.90	17.40
OF	1164.70	11.05	13.90	17.40
OF	1168.00	11.04	13.90	17.40
OF	1171.30	11.03	13.90	17.39
OF	1174.50	11.03	13.90	17.39
OF	1177.80	11.02	13.90	17.38
OF	1181.10	11.01	13.90	17.38
OF	1184.40	11.00	13.90	17.38
OF	1187.70	10.99	13.90	17.37
OF	1190.90	10.98	13.90	17.37
OF	1194.20	10.97	13.90	17.36
OF	1197.50	10.96	13.90	17.36
OF	1200.80	10.96	13.90	17.36
OF	1204.10	10.95	13.90	17.35
OF	1207.30	10.94	13.90	17.35
OF	1210.60	10.93	13.90	17.34
OF	1213.90	10.92	13.90	17.34
OF	1217.20	10.89	13.90	17.32
OF	1220.50	10.85	13.90	17.29
OF	1223.80	10.81	13.90	17.26
OF	1227.00	10.77	13.90	17.24
OF	1230.30	10.73	13.90	17.21
OF	1233.60	10.69	13.90	17.19
OF	1236.90	10.65	13.90	17.16
OF	1240.20	10.61	13.90	17.13
OF	1243.40	10.57	13.90	17.11
OF	1246.70	10.53	13.90	17.08
OF	1250.00	10.49	13.90	17.06
OF	1253.30	10.45	13.90	17.03
OF	1256.60	10.41	13.90	17.00
OF	1259.80	10.37	13.90	16.98
OF	1263.10	10.33	13.90	16.95
OF	1266.40	10.29	13.90	16.92
OF	1269.70	10.25	13.90	16.90
OF	1273.00	10.21	13.90	16.87
OF	1276.20	10.17	13.90	16.85
OF	1279.50	10.13	13.90	16.82
OF	1282.80	10.09	13.90	16.79
OF	1286.10	10.06	13.90	16.77
OF	1289.40	10.02	13.90	16.74
OF	1292.60	9.98	13.90	16.71
OF	1295.90	9.94	13.90	16.69
OF	1299.20	9.90	13.90	16.66
OF	1302.50	9.86	13.90	16.64
OF	1305.80	9.82	13.90	16.61
OF	1309.10	9.78	13.90	16.59
OF	1312.30	9.74	13.90	16.56



OF	1315.60	9.70	13.90	16.53
OF	1318.90	9.66	13.90	16.51
OF	1322.20	9.62	13.90	16.48
OF	1325.50	9.58	13.90	16.45
OF	1328.70	9.54	13.90	16.43
OF	1332.00	9.50	13.90	16.40
OF	1335.30	9.46	13.90	16.37
OF	1338.60	9.42	13.90	16.35
OF	1341.90	9.38	13.90	16.32
OF	1345.10	9.33	13.90	16.29
OF	1348.40	9.29	13.90	16.27
OF	1351.70	9.25	13.90	16.24
OF	1355.00	9.21	13.90	16.21
OF	1358.30	9.17	13.90	16.19
OF	1361.50	9.13	13.90	16.16
OF	1364.80	9.09	13.90	16.14
OF	1368.10	9.05	13.90	16.11
OF	1371.40	9.01	13.90	16.08
OF	1374.70	8.97	13.90	16.06
OF	1377.90	8.93	13.90	16.03
OF	1381.20	8.89	13.90	16.00
OF	1384.50	8.85	13.90	15.98
OF	1387.80	8.81	13.90	15.95
OF	1391.10	8.77	13.90	15.92
OF	1394.40	8.73	13.90	15.90
OF	1397.60	8.68	13.90	15.87
OF	1400.90	8.64	13.90	15.84
OF	1404.20	8.60	13.90	15.81
OF	1407.50	8.57	13.90	15.79
OF	1410.80	8.53	13.90	15.77
OF	1414.00	8.50	13.90	15.75
OF	1417.30	8.47	13.90	15.73
OF	1420.60	8.43	13.90	15.71
OF	1423.90	8.40	13.90	15.68
OF	1427.20	8.36	13.90	15.66
OF	1430.40	8.33	13.90	15.64
OF	1433.70	8.30	13.90	15.62
OF	1437.00	8.26	13.90	15.60
OF	1440.30	8.23	13.90	15.58
OF	1443.60	8.19	13.90	15.55
OF	1446.80	8.16	13.90	15.53
OF	1450.10	8.13	13.90	15.51
OF	1453.40	8.09	13.90	15.49
OF	1456.70	8.06	13.90	15.46
OF	1460.00	8.02	13.90	15.44
OF	1463.30	7.99	13.90	15.42
OF	1466.50	7.95	13.90	15.40
OF	1469.80	7.92	13.90	15.38
OF	1473.10	7.88	13.90	15.35
OF	1476.40	7.85	13.90	15.33
OF	1479.70	7.82	13.90	15.31
OF	1482.90	7.78	13.90	15.29
OF	1486.20	7.74	13.90	15.26
OF	1489.50	7.70	13.90	15.23
OF	1492.80	7.66	13.90	15.21
OF	1496.10	7.61	13.90	15.18
IF	1499.30	7.52	13.90	15.11
IF	1502.60	7.32	13.90	14.98
IF	1505.90	7.33	13.90	14.99
IF	1509.20	7.34	13.90	14.99
IF	1512.50	7.33	13.90	14.99
IF	1515.70	7.30	13.90	14.97
IF	1519.00	7.24	13.90	14.93
IF	1522.30	7.20	13.90	14.90
IF	1525.60	7.16	13.90	14.88
IF	1528.90	7.13	13.90	14.86
IF	1532.10	7.09	13.90	14.84
IF	1535.40	7.06	13.90	14.82
IF	1538.70	7.04	13.90	14.80
IF	1542.00	7.01	13.90	14.78
IF	1545.30	6.98	13.90	14.76
IF	1548.60	6.94	13.90	14.74
IF	1551.80	6.90	13.90	14.71
IF	1555.10	6.86	13.90	14.69
IF	1558.40	6.83	13.90	14.67
IF	1561.70	6.84	13.90	14.68
IF	1565.00	6.85	13.90	14.69
IF	1568.20	6.75	13.90	14.62
IF	1571.50	6.60	13.90	14.52
IF	1574.80	6.56	13.90	14.49
IF	1578.10	6.52	13.90	14.46
IF	1581.40	6.48	13.90	14.44
IF	1584.60	6.44	13.90	14.41
IF	1587.90	6.41	13.90	14.39
IF	1591.20	6.38	13.90	14.37
IF	1594.50	6.35	13.90	14.35
IF	1597.80	6.30	13.90	14.32
IF	1601.00	6.26	13.90	14.30
IF	1604.30	6.22	13.90	14.27
IF	1607.60	6.18	13.90	14.25
IF	1610.90	6.12	13.90	14.21
IF	1614.20	6.06	13.90	14.16
IF	1617.50	6.00	13.90	14.13
IF	1620.70	5.98	13.90	14.11
IF	1624.00	5.96	13.90	14.10
IF	1627.30	5.91	13.90	14.07
IF	1630.60	5.87	13.90	14.04
IF	1633.90	5.81	13.90	14.01
IF	1637.10	5.76	13.90	13.97
IF	1640.40	5.72	13.90	13.95
IF	1643.70	5.69	13.90	13.93
IF	1647.00	5.65	13.90	13.90

IF	1650.30	5.60	13.90	13.87
IF	1653.50	5.59	13.90	13.87
IF	1656.80	5.60	13.90	13.88
IF	1660.10	5.46	13.90	13.78
IF	1663.40	5.41	13.90	13.75
IF	1666.70	5.37	13.90	13.72
IF	1669.90	5.33	13.90	13.69
IF	1673.20	5.28	13.90	13.66
IF	1676.50	5.22	13.90	13.62
IF	1679.80	5.16	13.90	13.58
IF	1683.10	5.10	13.90	13.54
IF	1686.30	5.03	13.90	13.50
IF	1689.60	5.04	13.90	13.51
IF	1692.90	5.00	13.90	13.49
IF	1696.20	4.88	13.90	13.40
IF	1699.50	4.83	13.90	13.37
IF	1702.80	4.76	13.90	13.32
IF	1706.00	4.69	13.90	13.28
IF	1709.30	4.62	13.90	13.23
IF	1712.60	4.57	13.90	13.20
IF	1715.90	4.52	13.90	13.17
IF	1719.20	4.48	13.90	13.14
IF	1722.40	4.40	13.90	13.09
IF	1725.70	4.31	13.90	13.03
IF	1729.00	4.22	13.90	12.97
IF	1732.30	4.13	13.90	12.91
IF	1735.60	4.05	13.90	12.86
IF	1738.80	3.96	13.90	12.80
IF	1742.10	3.87	13.90	12.74
IF	1745.40	3.74	13.90	12.65
IF	1748.70	3.66	13.90	12.60
IF	1752.00	3.58	13.90	12.55
IF	1755.20	3.49	13.90	12.49
IF	1758.50	3.39	13.90	12.43
IF	1761.80	3.29	13.90	12.37
IF	1765.10	3.12	13.90	12.25
IF	1768.40	3.01	13.90	12.19
IF	1771.60	3.02	13.90	12.20
IF	1774.90	2.83	13.90	12.07
IF	1778.20	2.63	13.90	11.94
IF	1781.50	2.52	13.90	11.87
IF	1784.80	2.40	13.90	11.80
IF	1788.10	2.29	13.90	11.74
IF	1791.30	2.20	13.90	11.69
IF	1794.60	2.10	13.90	11.64
IF	1797.90	2.01	13.90	11.59
IF	1801.20	1.91	13.90	11.53
IF	1804.50	1.81	13.90	11.48
IF	1807.70	1.71	13.90	11.43
IF	1811.00	1.62	13.90	11.38
IF	1814.30	1.54	13.90	11.35
IF	1817.60	1.47	13.90	11.31
IF	1820.90	1.40	13.90	11.28
IF	1824.10	1.32	13.90	11.24
IF	1827.40	1.23	13.90	11.19
IF	1830.70	1.15	13.90	11.14
IF	1834.00	1.06	13.90	11.09
IF	1843.00	0.70	13.90	10.84
IF	1848.50	0.60	13.90	10.77
IF	1857.00	0.01	13.90	10.35
AS	2071.60	0.00	0.00	9.73
IF	2073.50	0.02	0.18	9.74
IF	2080.50	0.06	0.29	9.77
IF	2088.50	0.01	0.36	9.73
AS	2127.20	0.00	0.00	9.43
IF	2142.50	0.09	0.35	9.49
IF	2150.50	0.12	0.40	9.51
IF	2164.00	0.16	0.47	9.54
IF	2169.50	0.17	0.49	9.55
IF	2179.60	0.01	0.53	9.43
AS	2213.40	0.00	0.00	9.43
IF	2234.00	0.11	0.39	9.50
IF	2240.00	0.13	0.42	9.52
IF	2258.00	0.18	0.50	9.55
IF	2265.50	0.20	0.52	9.57
IF	2276.00	0.22	0.56	9.58
IF	2286.80	0.01	0.59	9.43
AS	2295.70	0.00	0.00	9.43
IF	2296.50	0.02	0.15	9.44
IF	2301.50	0.05	0.26	9.46
IF	2305.20	0.01	0.30	9.43
AS	2308.70	0.00	0.00	9.43
IF	2314.00	0.05	0.25	9.46
IF	2320.50	0.08	0.32	9.48
IF	2336.00	0.13	0.42	9.52
IF	2342.50	0.15	0.45	9.53
IF	2355.90	0.01	0.51	9.43
AS	2635.10	0.00	0.00	9.42
	2745.82	0.33	0.67	9.66
IF	2773.50	0.39	0.73	9.69
	2912.75	0.61	0.91	9.85
OF	3052.00	0.80	1.05	9.99
OF	3053.00	0.80	1.05	9.99
OF	3122.00	0.89	1.10	10.05
OF	3123.00	0.89	1.10	10.05
OF	3146.00	0.92	1.12	10.07
OF	3147.00	0.92	1.12	10.07
OF	3170.00	0.95	1.14	10.09
OF	3171.00	0.95	1.14	10.09
OF	3195.00	0.98	1.16	10.11
OF	3207.00	0.99	1.16	10.12
OF	3219.00	1.01	1.17	10.13

OF	3243.00	1.03	1.19	10.15
OF	3249.00	1.04	1.19	10.15
OF	3287.00	1.08	1.22	10.18
OF	3288.00	1.08	1.22	10.18
	3452.50	1.26	1.31	10.31
OF	3523.00	1.33	1.35	10.36
OF	3524.00	1.33	1.35	10.36
OF	3535.00	1.34	1.35	10.37
OF	3536.00	1.34	1.35	10.37
OF	3547.00	1.35	1.36	10.38
OF	3548.00	1.35	1.36	10.38
OF	3559.00	1.36	1.36	10.39
OF	3560.00	1.36	1.37	10.39
OF	3571.00	1.38	1.37	10.39
OF	3572.00	1.38	1.37	10.39
OF	3583.00	1.39	1.38	10.40
OF	3584.00	1.39	1.38	10.40
OF	3595.00	1.40	1.38	10.41
OF	3596.00	1.40	1.38	10.41
OF	3607.00	1.41	1.39	10.42
OF	3608.00	1.41	1.39	10.42
OF	3631.00	1.43	1.40	10.43
OF	3632.00	1.43	1.40	10.43
OF	3655.00	1.46	1.41	10.45
OF	3656.00	1.46	1.41	10.45
	3790.40	1.58	1.47	10.54
IF	3848.00	1.63	1.49	10.57
IF	3863.00	1.64	1.50	10.58
IF	3900.00	1.57	1.51	10.53
IF	3916.00	1.27	1.52	10.32
IF	3924.50	1.14	1.52	10.23
IF	3934.50	0.81	1.53	10.00
IF	3943.00	0.14	1.53	9.53
IF	3948.50	0.01	1.53	9.44
AS	4534.20	0.00	0.00	9.46
IF	4553.50	0.10	0.38	9.53
IF	4576.50	0.18	0.49	9.58
IF	4584.50	0.20	0.52	9.60
IF	4605.00	0.25	0.58	9.63
IF	4614.00	0.27	0.60	9.65
IF	4656.50	0.36	0.70	9.71
IF	4686.50	0.41	0.75	9.75
IF	4705.50	0.44	0.78	9.77
IF	4730.50	0.49	0.82	9.80
IF	4738.00	0.50	0.83	9.81
IF	4765.00	0.54	0.86	9.84
IF	4773.00	0.55	0.87	9.85
IF	4795.50	0.59	0.90	9.88
IF	4816.50	0.62	0.92	9.90
IF	4822.00	0.63	0.93	9.90
IF	4856.00	0.68	0.96	9.94
IF	4872.50	0.70	0.98	9.96
IF	4892.00	0.72	0.99	9.98
IF	4899.50	0.73	1.00	9.98
IF	4918.50	0.76	1.02	10.00
	5025.15	0.89	1.10	10.10
	5167.35	1.06	1.20	10.21
OF	5274.00	1.17	1.27	10.30
IF	5365.50	1.26	1.32	10.36
IF	5372.00	1.26	1.32	10.36
IF	5403.00	1.30	1.34	10.39
IF	5426.50	1.32	1.35	10.41
IF	5436.50	1.33	1.35	10.41
IF	5457.50	1.35	1.36	10.42
IF	5486.00	1.36	1.38	10.44
IF	5495.00	1.37	1.38	10.44
IF	5527.00	1.40	1.40	10.46
IF	5554.50	1.44	1.41	10.49
IF	5567.50	1.42	1.41	10.48
IF	5585.00	1.45	1.42	10.50
IF	5610.00	1.48	1.43	10.52
IF	5617.00	1.48	1.44	10.52
IF	5647.00	1.52	1.45	10.55
IF	5690.00	1.55	1.47	10.57
IF	5698.50	1.56	1.47	10.57
IF	5793.00	1.65	1.51	10.64
IF	5798.50	1.64	1.51	10.63
IF	5850.00	1.69	1.53	10.67
IF	5856.00	1.66	1.53	10.65
IF	5891.50	1.69	1.55	10.67
IF	5894.50	1.70	1.55	10.68
IF	5940.00	1.75	1.56	10.71
IF	5950.50	1.71	1.57	10.69
IF	5979.00	1.75	1.58	10.71
IF	5985.00	1.73	1.58	10.70
IF	6011.50	1.72	1.59	10.69
IF	6044.00	1.78	1.60	10.73
IF	6049.50	1.78	1.60	10.73
IF	6078.50	1.71	1.61	10.68
IF	6108.00	1.84	1.62	10.77
IF	6115.50	1.83	1.62	10.77
IF	6152.00	1.84	1.64	10.78
IF	6158.50	1.81	1.64	10.75
IF	6197.50	1.77	1.65	10.72
IF	6214.00	1.78	1.66	10.73
IF	6234.00	1.83	1.66	10.77
IF	6239.50	1.85	1.66	10.78
IF	6262.50	1.86	1.67	10.79
IF	6277.00	1.86	1.68	10.79
IF	6310.00	1.89	1.69	10.81
IF	6317.00	1.88	1.69	10.80
IF	6336.50	1.88	1.69	10.80

IF	6348.00	1.88	1.70	10.80
IF	6382.50	1.73	1.71	10.70
IF	6391.50	1.84	1.71	10.77
IF	6412.00	1.79	1.72	10.74
IF	6436.00	1.77	1.72	10.73
IF	6441.50	1.74	1.73	10.71
IF	6486.50	1.15	1.74	10.30
IF	6495.50	0.49	1.74	9.83
IF	6506.50	0.51	1.74	9.84
IF	6517.00	0.01	1.75	9.50

PART3 LOCATION OF AREAS ABOVE 100-YEAR SURGE

BETWEEN	1857.00	AND	2071.60
BETWEEN	2088.50	AND	2127.20
BETWEEN	2179.60	AND	2213.40
BETWEEN	2286.80	AND	2295.70
BETWEEN	2305.20	AND	2308.70
BETWEEN	2355.90	AND	2635.10
BETWEEN	3948.50	AND	4534.20

PART4 LOCATION OF SURGE CHANGES

STATION	10-YEAR SURGE	100-YEAR SURGE
3.30	1.00	8.91
6.60	1.00	8.92
9.80	1.00	8.92
13.10	1.00	8.92
16.40	1.00	8.92
19.70	1.00	8.92
23.00	1.00	8.93
26.20	1.00	8.93
29.50	1.00	8.93
32.80	1.00	8.93
36.10	1.00	8.93
39.40	1.00	8.93
42.70	1.00	8.94
45.90	1.00	8.94
49.20	1.00	8.94
52.50	1.00	8.94
55.80	1.00	8.94
59.10	1.00	8.95
62.30	1.00	8.95
65.60	1.00	8.95
68.90	1.00	8.95
72.20	1.00	8.95
75.50	1.00	8.96
78.70	1.00	8.96
82.00	1.00	8.96
85.30	1.00	8.96
88.60	1.00	8.96
91.90	1.00	8.97
95.10	1.00	8.97
98.40	1.00	8.97
101.70	1.00	8.97
105.00	1.00	8.97
108.30	1.00	8.98
111.50	1.00	8.98
114.80	1.00	8.98
118.10	1.00	8.98
121.40	1.00	8.98
124.70	1.00	8.98
128.00	1.00	8.99
131.20	1.00	8.99
134.50	1.00	8.99
137.80	1.00	8.99
141.10	1.00	8.99
144.40	1.00	9.00
147.60	1.00	9.00
150.90	1.00	9.00
154.20	1.00	9.00
157.50	1.00	9.00
160.80	1.00	9.01
164.00	1.00	9.01
167.30	1.00	9.01
170.60	1.00	9.01
173.90	1.00	9.01
177.20	1.00	9.02
180.40	1.00	9.02
183.70	1.00	9.02
187.00	1.00	9.02
190.30	1.00	9.02
193.60	1.00	9.03
196.80	1.00	9.03
200.10	1.00	9.03
203.40	1.00	9.03
206.70	1.00	9.03
210.00	1.00	9.03
213.30	1.00	9.04
216.50	1.00	9.04
219.80	1.00	9.04
223.10	1.00	9.04
226.40	1.00	9.05
229.70	1.00	9.05
232.90	1.00	9.05
236.20	1.00	9.05
239.50	1.00	9.05
242.80	1.00	9.05
246.10	1.00	9.06
249.30	1.00	9.06
252.60	1.00	9.06
255.90	1.00	9.06
259.20	1.00	9.06
262.50	1.00	9.06
265.70	1.00	9.07
269.00	1.00	9.07

272.30	1.00	9.07
275.60	1.00	9.07
278.90	1.00	9.07
282.20	1.00	9.08
285.40	1.00	9.08
288.70	1.00	9.08
292.00	1.00	9.08
295.30	1.00	9.08
298.60	1.00	9.09
301.80	1.00	9.09
305.10	1.00	9.09
308.40	1.00	9.09
311.70	1.00	9.09
315.00	1.00	9.09
318.20	1.00	9.10
321.50	1.00	9.10
324.80	1.00	9.10
328.10	1.00	9.10
331.40	1.00	9.10
334.60	1.00	9.10
337.90	1.00	9.11
341.20	1.00	9.11
344.50	1.00	9.11
347.80	1.00	9.11
351.00	1.00	9.11
354.30	1.00	9.11
357.60	1.00	9.11
360.90	1.00	9.12
364.20	1.00	9.12
367.50	1.00	9.12
370.70	1.00	9.12
374.00	1.00	9.12
377.30	1.00	9.12
380.60	1.00	9.13
383.90	1.00	9.13
387.10	1.00	9.13
390.40	1.00	9.13
393.70	1.00	9.13
397.00	1.00	9.13
400.30	1.00	9.14
403.50	1.00	9.14
406.80	1.00	9.14
410.10	1.00	9.14
413.40	1.00	9.14
416.70	1.00	9.14
419.90	1.00	9.14
423.20	1.00	9.15
426.50	1.00	9.15
429.80	1.00	9.15
433.10	1.00	9.15
436.40	1.00	9.15
439.60	1.00	9.15
442.90	1.00	9.15
446.20	1.00	9.15
449.50	1.00	9.16
452.80	1.00	9.16
456.00	1.00	9.16
459.30	1.00	9.16
462.60	1.00	9.16
465.90	1.00	9.16
469.20	1.00	9.16
472.40	1.00	9.17
475.70	1.00	9.17
479.00	1.00	9.17
482.30	1.00	9.17
485.60	1.00	9.17
488.80	1.00	9.17
492.10	1.00	9.17
495.40	1.00	9.18
498.70	1.00	9.18
502.00	1.00	9.18
505.20	1.00	9.18
508.50	1.00	9.18
511.80	1.00	9.18
515.10	1.00	9.18
518.40	1.00	9.18
521.70	1.00	9.19
524.90	1.00	9.19
528.20	1.00	9.19
531.50	1.00	9.19
534.80	1.00	9.19
538.10	1.00	9.19
541.30	1.00	9.19
544.60	1.00	9.19
547.90	1.00	9.19
551.20	1.00	9.20
554.50	1.00	9.20
557.70	1.00	9.20
561.00	1.00	9.20
564.30	1.00	9.20
567.60	1.00	9.20
570.90	1.00	9.20
574.10	1.00	9.20
577.40	1.00	9.21
580.70	1.00	9.21
584.00	1.00	9.21
587.30	1.00	9.21
590.50	1.00	9.21
593.80	1.00	9.21
597.10	1.00	9.22
600.40	1.00	9.22
603.70	1.00	9.22

607.00	1.00	9.22
610.20	1.00	9.22
613.50	1.00	9.22
616.80	1.00	9.23
620.10	1.00	9.23
623.40	1.00	9.23
626.60	1.00	9.23
629.90	1.00	9.23
633.20	1.00	9.23
636.50	1.00	9.24
639.80	1.00	9.24
643.00	1.00	9.24
646.30	1.00	9.24
649.60	1.00	9.24
652.90	1.00	9.24
656.20	1.00	9.25
659.40	1.00	9.25
662.70	1.00	9.25
666.00	1.00	9.25
669.30	1.00	9.25
672.60	1.00	9.26
675.90	1.00	9.26
679.10	1.00	9.26
682.40	1.00	9.26
685.70	1.00	9.26
689.00	1.00	9.27
692.30	1.00	9.27
695.50	1.00	9.27
698.80	1.00	9.27
702.10	1.00	9.27
705.40	1.00	9.28
708.70	1.00	9.28
711.90	1.00	9.28
715.20	1.00	9.28
718.50	1.00	9.28
721.80	1.00	9.29
725.10	1.00	9.29
728.30	1.00	9.29
731.60	1.00	9.29
734.90	1.00	9.30
738.20	1.00	9.30
741.50	1.00	9.30
744.70	1.00	9.30
748.00	1.00	9.31
751.30	1.00	9.31
754.60	1.00	9.31
757.90	1.00	9.31
761.20	1.00	9.31
764.40	1.00	9.32
767.70	1.00	9.32
771.00	1.00	9.32
774.30	1.00	9.32
777.60	1.00	9.33
780.80	1.00	9.33
784.10	1.00	9.33
787.40	1.00	9.34
790.70	1.00	9.34
794.00	1.00	9.34
797.20	1.00	9.34
800.50	1.00	9.35
803.80	1.00	9.35
807.10	1.00	9.35
810.40	1.00	9.35
813.60	1.00	9.36
816.90	1.00	9.36
820.20	1.00	9.36
823.50	1.00	9.36
826.80	1.00	9.37
830.10	1.00	9.37
833.30	1.00	9.37
836.60	1.00	9.37
839.90	1.00	9.38
843.20	1.00	9.38
846.50	1.00	9.38
849.70	1.00	9.39
853.00	1.00	9.39
856.30	1.00	9.39
859.60	1.00	9.39
862.90	1.00	9.40
866.10	1.00	9.40
869.40	1.00	9.40
872.70	1.00	9.40
876.00	1.00	9.41
879.30	1.00	9.41
882.50	1.00	9.41
885.80	1.00	9.41
889.10	1.00	9.42
892.40	1.00	9.42
895.70	1.00	9.42
898.90	1.00	9.43
902.20	1.00	9.43
905.50	1.00	9.43
908.80	1.00	9.43
912.10	1.00	9.44
915.40	1.00	9.44
918.60	1.00	9.44
921.90	1.00	9.44
925.20	1.00	9.45
928.50	1.00	9.45
931.80	1.00	9.45
935.00	1.00	9.45
938.30	1.00	9.46

941.60	1.00	9.46
944.90	1.00	9.46
948.20	1.00	9.47
951.40	1.00	9.47
954.70	1.00	9.47
958.00	1.00	9.48
961.30	1.00	9.48
964.60	1.00	9.48
967.80	1.00	9.48
971.10	1.00	9.49
974.40	1.00	9.49
977.70	1.00	9.49
981.00	1.00	9.49
984.20	1.00	9.50
987.50	1.00	9.50
990.80	1.00	9.50
994.10	1.00	9.51
997.40	1.00	9.51
1000.70	1.00	9.51
1003.90	1.00	9.52
1007.20	1.00	9.52
1010.50	1.00	9.52
1013.80	1.00	9.52
1017.10	1.00	9.53
1020.30	1.00	9.53
1023.60	1.00	9.53
1026.90	1.00	9.53
1030.20	1.00	9.54
1033.50	1.00	9.54
1036.70	1.00	9.54
1040.00	1.00	9.55
1043.30	1.00	9.55
1046.60	1.00	9.55
1049.90	1.00	9.55
1053.10	1.00	9.56
1056.40	1.00	9.56
1059.70	1.00	9.56
1063.00	1.00	9.56
1066.30	1.00	9.57
1069.60	1.00	9.57
1072.80	1.00	9.57
1076.10	1.00	9.58
1079.40	1.00	9.58
1082.70	1.00	9.58
1086.00	1.00	9.59
1089.20	1.00	9.59
1092.50	1.00	9.59
1095.80	1.00	9.60
1099.10	1.00	9.60
1102.40	1.00	9.60
1105.60	1.00	9.61
1108.90	1.00	9.61
1112.20	1.00	9.61
1115.50	1.00	9.62
1118.80	1.00	9.62
1122.00	1.00	9.62
1125.30	1.00	9.63
1128.60	1.00	9.63
1131.90	1.00	9.63
1135.20	1.00	9.64
1138.40	1.00	9.64
1141.70	1.00	9.64
1145.00	1.00	9.65
1148.30	1.00	9.65
1151.60	1.00	9.65
1154.90	1.00	9.65
1158.10	1.00	9.66
1161.40	1.00	9.66
1164.70	1.00	9.66
1168.00	1.00	9.66
1171.30	1.00	9.67
1174.50	1.00	9.67
1177.80	1.00	9.67
1181.10	1.00	9.68
1184.40	1.00	9.68
1187.70	1.00	9.68
1190.90	1.00	9.68
1194.20	1.00	9.68
1197.50	1.00	9.69
1200.80	1.00	9.69
1204.10	1.00	9.69
1207.30	1.00	9.69
1210.60	1.00	9.69
1213.90	1.00	9.69
1217.20	1.00	9.70
1220.50	1.00	9.70
1223.80	1.00	9.70
1227.00	1.00	9.70
1230.30	1.00	9.70
1233.60	1.00	9.70
1236.90	1.00	9.70
1240.20	1.00	9.71
1243.40	1.00	9.71
1246.70	1.00	9.71
1250.00	1.00	9.71
1253.30	1.00	9.71
1256.60	1.00	9.72
1259.80	1.00	9.72
1263.10	1.00	9.72
1266.40	1.00	9.72
1269.70	1.00	9.72
1273.00	1.00	9.72

1276.20	1.00	9.72
1279.50	1.00	9.73
1282.80	1.00	9.73
1286.10	1.00	9.73
1289.40	1.00	9.73
1292.60	1.00	9.73
1295.90	1.00	9.73
1299.20	1.00	9.74
1302.50	1.00	9.74
1305.80	1.00	9.74
1309.10	1.00	9.74
1312.30	1.00	9.74
1315.60	1.00	9.74
1318.90	1.00	9.75
1322.20	1.00	9.75
1325.50	1.00	9.75
1328.70	1.00	9.75
1332.00	1.00	9.75
1335.30	1.00	9.76
1338.60	1.00	9.76
1341.90	1.00	9.76
1345.10	1.00	9.76
1348.40	1.00	9.76
1351.70	1.00	9.76
1355.00	1.00	9.77
1358.30	1.00	9.77
1361.50	1.00	9.77
1364.80	1.00	9.77
1368.10	1.00	9.77
1371.40	1.00	9.77
1374.70	1.00	9.78
1377.90	1.00	9.78
1381.20	1.00	9.78
1384.50	1.00	9.78
1387.80	1.00	9.78
1391.10	1.00	9.79
1394.40	1.00	9.79
1397.60	1.00	9.79
1400.90	1.00	9.79
1404.20	1.00	9.79
1407.50	1.00	9.80
1410.80	1.00	9.80
1414.00	1.00	9.80
1417.30	1.00	9.80
1420.60	1.00	9.80
1423.90	1.00	9.81
1427.20	1.00	9.81
1430.40	1.00	9.81
1433.70	1.00	9.81
1437.00	1.00	9.81
1440.30	1.00	9.82
1443.60	1.00	9.82
1446.80	1.00	9.82
1450.10	1.00	9.82
1453.40	1.00	9.82
1456.70	1.00	9.82
1460.00	1.00	9.83
1463.30	1.00	9.83
1466.50	1.00	9.83
1469.80	1.00	9.83
1473.10	1.00	9.84
1476.40	1.00	9.84
1479.70	1.00	9.84
1482.90	1.00	9.84
1486.20	1.00	9.84
1489.50	1.00	9.85
1492.80	1.00	9.85
1496.10	1.00	9.85
1499.30	1.00	9.85
1502.60	1.00	9.85
1505.90	1.00	9.85
1509.20	1.00	9.86
1512.50	1.00	9.86
1515.70	1.00	9.86
1519.00	1.00	9.86
1522.30	1.00	9.86
1525.60	1.00	9.87
1528.90	1.00	9.87
1532.10	1.00	9.87
1535.40	1.00	9.87
1538.70	1.00	9.88
1542.00	1.00	9.88
1545.30	1.00	9.88
1548.60	1.00	9.88
1551.80	1.00	9.88
1555.10	1.00	9.89
1558.40	1.00	9.89
1561.70	1.00	9.89
1565.00	1.00	9.90
1574.80	1.00	9.90
1578.10	1.00	9.90
1581.40	1.00	9.90
1584.60	1.00	9.90
1587.90	1.00	9.91
1591.20	1.00	9.91
1594.50	1.00	9.91
1597.80	1.00	9.91
1601.00	1.00	9.91
1604.30	1.00	9.92
1607.60	1.00	9.92
1610.90	1.00	9.92
1614.20	1.00	9.92



1617.50	1.00	9.93
1620.70	1.00	9.93
1624.00	1.00	9.93
1627.30	1.00	9.93
1630.60	1.00	9.94
1633.90	1.00	9.94
1637.10	1.00	9.94
1640.40	1.00	9.94
1643.70	1.00	9.95
1647.00	1.00	9.95
1650.30	1.00	9.95
1653.50	1.00	9.95
1656.80	1.00	9.96
1660.10	1.00	9.96
1663.40	1.00	9.96
1666.70	1.00	9.96
1669.90	1.00	9.96
1673.20	1.00	9.97
1676.50	1.00	9.97
1679.80	1.00	9.97
1683.10	1.00	9.97
1686.30	1.00	9.98
1689.60	1.00	9.98
1692.90	1.00	9.98
1696.20	1.00	9.98
1699.50	1.00	9.99
1702.80	1.00	9.99
1706.00	1.00	9.99
1709.30	1.00	9.99
1712.60	1.00	10.00
1715.90	1.00	10.00
1719.20	1.00	10.01
1722.40	1.00	10.01
1725.70	1.00	10.01
1729.00	1.00	10.02
1732.30	1.00	10.02
1735.60	1.00	10.02
1738.80	1.00	10.03
1742.10	1.00	10.03
1745.40	1.00	10.03
1748.70	1.00	10.04
1752.00	1.00	10.04
1755.20	1.00	10.05
1758.50	1.00	10.06
1761.80	1.00	10.06
1765.10	1.00	10.07
1768.40	1.00	10.07
1771.60	1.00	10.09
1774.90	1.00	10.09
1778.20	1.00	10.10
1781.50	1.00	10.11
1784.80	1.00	10.12
1788.10	1.00	10.14
1791.30	1.00	10.15
1794.60	1.00	10.17
1797.90	1.00	10.18
1801.20	1.00	10.20
1804.50	1.00	10.21
1807.70	1.00	10.23
1811.00	1.00	10.25
1814.30	1.00	10.27
1817.60	1.00	10.28
1820.90	1.00	10.30
1824.10	1.00	10.31
1827.40	1.00	10.32
1830.70	1.00	10.34
1834.00	1.00	10.35
2071.60	1.00	9.73
2127.20	1.00	9.43
2635.10	1.00	9.42
3052.00	1.00	9.43
3523.00	1.00	9.43
3583.00	1.00	9.43
3848.00	1.00	9.43
3863.00	1.00	9.43
3900.00	1.00	9.43
4534.20	1.00	9.46
4730.50	1.00	9.46
4765.00	1.00	9.46
4773.00	1.00	9.46
4795.50	1.00	9.46
4816.50	1.00	9.47
4856.00	1.00	9.47
4892.00	1.00	9.47
4918.50	1.00	9.47
5274.00	1.00	9.47
5365.50	1.00	9.48
5372.00	1.00	9.48
5403.00	1.00	9.48
5426.50	1.00	9.48
5486.00	1.00	9.48
5585.00	1.00	9.48
5647.00	1.00	9.48
5690.00	1.00	9.48
5793.00	1.00	9.48
5850.00	1.00	9.49
5940.00	1.00	9.49
5979.00	1.00	9.49
6011.50	1.00	9.49
6044.00	1.00	9.49
6049.50	1.00	9.49
6078.50	1.00	9.48

6108.00	1.00	9.48
6197.50	1.00	9.48
6214.00	1.00	9.49
6262.50	1.00	9.49
6310.00	1.00	9.49
6382.50	1.00	9.49
6412.00	1.00	9.49

PART5 LOCATION OF V ZONES				
STATION OF GUTTER	LOCATION OF ZONE WINDWARD			
1772.00				
PART6 NUMBERED A ZONES AND V ZONES				
STATION OF GUTTER	ELEVATION	ZONE DESIGNATION	FHF	
14.10	26.53			
3.30	1650.30	V12 EL=**	60	
6.60	1653.50	V12 EL=**	60	
9.80	1656.80	V19 EL=**	95	
9.98	23.50	V23 EL=21	130	
10.71	22.50	V23 EL=21	130	
11.24	24.50	V23 EL=21	130	
12.88	25.50	V23 EL=21	130	
13.10	1660.10	V23 EL=21	130	
14.04	26.50	V23 EL=21	130	
14.10	26.53	V23 EL=21	130	
16.40	1663.40	V23 EL=21	130	
19.70	1666.70	V23 EL=21	130	
23.00	1669.90	V23 EL=21	130	
26.20	1673.20	V23 EL=21	130	
29.50	1676.50	V23 EL=21	130	
32.80	1679.80	V23 EL=21	130	
36.10	1683.10	V23 EL=21	130	
39.40	1686.30	V23 EL=21	130	
42.70	1687.27	V23 EL=21	130	
45.90	1689.60	V23 EL=21	130	
49.20	1692.90	V23 EL=21	130	
52.50	1696.20	V23 EL=21	130	
55.80	1699.50	V23 EL=21	130	
59.10	1702.80	V23 EL=21	130	
62.30	1706.00	V23 EL=21	130	
65.60	1709.30	V23 EL=21	130	
68.90	1712.60	V23 EL=21	130	
72.20	1715.90	V23 EL=21	130	
75.50	1719.20	V23 EL=21	130	
78.70	1722.40	V23 EL=21	130	
82.00	1725.70	V23 EL=21	130	
85.30	1729.00	V23 EL=21	130	
88.60	1732.30	V23 EL=21	130	
91.90	1735.60	V23 EL=21	130	
95.10	1738.80	V23 EL=21	130	
98.40	1742.10	V23 EL=21	130	
101.70	1745.40	V23 EL=21	130	
105.00	1748.70	V23 EL=21	130	
108.30	1752.00	V23 EL=21	130	
111.50	1754.64	V23 EL=21	130	
114.80	1755.20	V23 EL=21	130	
118.10	1758.50	V23 EL=21	130	
121.40	1761.80	V23 EL=21	130	
124.70	1765.10	V23 EL=21	130	

128.00	1768.40			
131.20	1771.60	V23	EL=21	130
134.50	1774.90	V23	EL=21	130
137.80	1778.20	V23	EL=21	130
141.10	1781.50	V23	EL=21	130
144.40	1784.80	V23	EL=21	130
147.60	1788.10	V23	EL=21	130
150.90	1791.30	V23	EL=21	130
154.20	1794.60	V23	EL=21	130
157.50	1797.90	V23	EL=21	130
160.80	1801.20	V23	EL=21	130
164.00	1803.26	V23	EL=21	130
167.30	1804.50	V23	EL=21	130
170.60	1807.70	V23	EL=21	130
173.90	1811.00	V23	EL=21	130
177.20	1814.30	V23	EL=21	130
180.40	1817.60	V23	EL=21	130
183.70	1820.90	V23	EL=21	130
187.00	1824.10	V23	EL=21	130
190.30	1827.40	V23	EL=21	130
193.60	1830.70	V23	EL=21	130
196.80	1853.99	V23	EL=21	130
200.10	1857.00	V23	EL=21	130
203.40	2071.60	V23	EL=21	130
206.70	2088.50	V23	EL=21	130
210.00	2127.20	V23	EL=21	130
213.30	2146.49	V23	EL=21	130
216.50	2179.60	V23	EL=21	130
219.80	2233.03	V23	EL=21	130
223.10	2286.80	V23	EL=21	130
226.40	2305.20	V23	EL=21	130
229.70	2328.37	V23	EL=21	130
232.90	2355.90	V23	EL=21	130
236.20	2635.10	V23	EL=21	130
239.50	2671.25	V23	EL=21	130
242.80	3052.00	V23	EL=21	130
246.10	3523.00	V23	EL=21	130
249.30	3583.00	V23	EL=21	130
252.60	3732.60	V23	EL=21	130
255.90	3848.00	V23	EL=21	130
259.20	3863.00	V23	EL=21	130
262.50	3902.56	V23	EL=21	130
265.70	3948.50	V23	EL=21	130
269.00	4534.20	V23	EL=21	130
272.30	4544.72	V23	EL=21	130
275.60	4730.50	V23	EL=21	130
278.90	4765.00	V23	EL=21	130
282.20	4773.00	V23	EL=21	130
285.40	4795.50	V23	EL=21	130
288.70	4816.50	V23	EL=21	130
292.00	4856.00	V23	EL=21	130

295.30	4892.00			
298.60	4918.50	V23	EL=21	130
301.80	5274.00	V23	EL=21	130
305.10	5365.50	V23	EL=21	130
308.40	5372.00	V23	EL=21	130
311.70	5403.00	V23	EL=21	130
315.00	5426.50	V23	EL=21	130
318.20	5486.00	V23	EL=21	130
321.50	5585.00	V23	EL=21	130
324.80	5617.00	V23	EL=21	130
328.10	5647.00	V23	EL=21	130
331.40	5698.50	V23	EL=21	130
334.60	5798.50	V23	EL=21	130
337.90	5894.50	V23	EL=21	130
341.20	5950.50	V23	EL=21	130
344.50	5985.00	V23	EL=21	130
347.80	6011.50	V23	EL=21	130
351.00	6044.00	V23	EL=21	130
354.30	6049.50	V23	EL=21	130
357.60	6078.50	V23	EL=21	130
360.90	6158.50	V23	EL=21	130
364.20	6197.50	V23	EL=21	130
367.50	6239.50	V23	EL=21	130
369.51	21.50	V23	EL=21	130
370.70	6277.00	V23	EL=21	130
374.00	6348.00	V23	EL=21	130
377.30	6391.50	V23	EL=21	130
380.60	6464.42	V23	EL=21	130
383.90	6517.00	V23	EL=21	130
387.10	24.56	V23	EL=21	130
390.40	24.54	V23	EL=21	130
393.70	24.52	V23	EL=21	130
397.00	24.50	V23	EL=21	130
400.30	24.48	V23	EL=21	130
403.50	24.46	V23	EL=21	130
406.80	24.44	V23	EL=21	130
410.10	24.42	V23	EL=21	130
413.40	24.40	V23	EL=21	130
416.70	24.38	V23	EL=21	130
419.90	24.36	V23	EL=21	130
423.20	24.34	V23	EL=21	130
426.50	24.32	V23	EL=21	130
429.80	24.30	V23	EL=21	130
433.10	24.28	V23	EL=21	130
436.40	24.26	V23	EL=21	130
439.60	24.24	V23	EL=21	130
442.90	24.22	V23	EL=21	130
446.20	24.20	V23	EL=21	130
449.50	24.18	V23	EL=21	130
452.80	24.16	V23	EL=21	130
456.00	24.14	V23	EL=21	130

459.30	24.12			
462.60	24.10	V23	EL=21	130
465.90	24.08	V23	EL=21	130
469.20	24.06	V23	EL=21	130
472.40	24.04	V23	EL=21	130
475.70	24.02	V23	EL=21	130
479.00	23.99	V23	EL=21	130
482.30	23.97	V23	EL=21	130
485.60	23.95	V23	EL=21	130
488.80	23.92	V23	EL=21	130
492.10	23.90	V23	EL=21	130
495.40	23.87	V23	EL=21	130
498.70	23.85	V23	EL=21	130
502.00	23.83	V23	EL=21	130
505.20	23.80	V23	EL=21	130
508.50	23.77	V23	EL=21	130
511.80	23.73	V23	EL=21	130
515.10	23.69	V23	EL=21	130
518.40	23.65	V23	EL=21	130
521.70	23.62	V23	EL=21	130
524.90	23.58	V23	EL=21	130
528.20	23.54	V23	EL=21	130
531.50	23.50	V23	EL=21	130
534.80	23.46	V23	EL=21	130
538.10	23.42	V23	EL=21	130
541.30	23.38	V23	EL=21	130
544.60	23.34	V23	EL=21	130
547.90	23.30	V23	EL=21	130
551.20	23.27	V23	EL=21	130
554.50	23.23	V23	EL=21	130
557.70	23.19	V23	EL=21	130
561.00	23.15	V23	EL=21	130
564.30	23.11	V23	EL=21	130
567.60	23.07	V23	EL=21	130
570.90	23.03	V23	EL=21	130
574.10	23.00	V23	EL=21	130
577.40	22.96	V23	EL=21	130
580.70	22.92	V23	EL=21	130
584.00	22.88	V23	EL=21	130
587.30	22.84	V23	EL=21	130
590.50	22.81	V23	EL=21	130
593.80	22.77	V23	EL=21	130
597.10	22.73	V23	EL=21	130
600.40	22.69	V23	EL=21	130
603.70	22.65	V23	EL=21	130
607.00	22.62	V23	EL=21	130
610.20	22.59	V23	EL=21	130
613.50	22.56	V23	EL=21	130
616.80	22.53	V23	EL=21	130
620.10	22.50	V23	EL=21	130
623.40	22.47	V23	EL=21	130

626.60	22.43			
629.90	22.40	V23	EL=21	130
633.20	22.37	V23	EL=21	130
636.50	22.34	V23	EL=21	130
639.80	22.31	V23	EL=21	130
643.00	22.28	V23	EL=21	130
646.30	22.24	V23	EL=21	130
649.60	22.20	V23	EL=21	130
652.90	22.17	V23	EL=21	130
656.20	22.13	V23	EL=21	130
659.40	22.09	V23	EL=21	130
662.70	22.06	V23	EL=21	130
666.00	22.02	V23	EL=21	130
669.30	21.98	V23	EL=21	130
672.60	21.94	V23	EL=21	130
675.90	21.91	V23	EL=21	130
679.10	21.87	V23	EL=21	130
682.40	21.84	V23	EL=21	130
685.70	21.80	V23	EL=21	130
689.00	21.76	V23	EL=21	130
692.30	21.73	V23	EL=21	130
695.50	21.69	V23	EL=21	130
698.80	21.65	V23	EL=21	130
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705.40	21.58	V23	EL=21	130
708.70	21.55	V23	EL=21	130
711.90	21.52	V23	EL=21	130
715.20	21.48	V23	EL=21	130
718.50	21.45	V23	EL=21	130
721.80	21.42	V23	EL=21	130
725.10	21.39	V23	EL=21	130
728.30	21.36	V23	EL=21	130
731.60	21.32	V23	EL=21	130
734.90	21.29	V23	EL=21	130
738.20	21.26	V23	EL=21	130
741.50	21.23	V23	EL=21	130
744.70	21.20	V23	EL=21	130
748.00	21.17	V23	EL=21	130
751.30	21.13	V23	EL=21	130
754.60	21.10	V23	EL=21	130
757.90	21.07	V23	EL=21	130
761.20	21.04	V23	EL=21	130
764.40	21.01	V23	EL=21	130
767.70	20.97	V23	EL=21	130
771.00	20.94	V23	EL=21	130
774.30	20.91	V23	EL=21	130
777.60	20.88	V23	EL=21	130
780.80	20.85	V23	EL=21	130
784.10	20.82	V23	EL=21	130
787.40	20.79	V23	EL=21	130
790.70	20.75	V23	EL=21	130

794.00	20.72			
797.20	20.69	V23	EL=21	130
800.50	20.66	V23	EL=21	130
803.80	20.63	V23	EL=21	130
807.10	20.60	V23	EL=21	130
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813.60	20.54	V23	EL=21	130
816.90	20.50	V23	EL=21	130
817.44	20.50	V23	EL=20	130
820.20	20.48	V23	EL=20	130
823.50	20.45	V23	EL=20	130
826.80	20.42	V23	EL=20	130
830.10	20.39	V23	EL=20	130
833.30	20.36	V23	EL=20	130
836.60	20.33	V23	EL=20	130
839.90	20.30	V23	EL=20	130
843.20	20.27	V23	EL=20	130
846.50	20.24	V23	EL=20	130
849.70	20.21	V23	EL=20	130
853.00	20.18	V23	EL=20	130
856.30	20.15	V23	EL=20	130
859.60	20.12	V23	EL=20	130
862.90	20.08	V23	EL=20	130
866.10	20.04	V23	EL=20	130
869.40	20.01	V23	EL=20	130
872.70	19.97	V23	EL=20	130
876.00	19.94	V23	EL=20	130
879.30	19.90	V23	EL=20	130
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892.40	19.75	V23	EL=20	130
895.70	19.72	V23	EL=20	130
898.90	19.68	V23	EL=20	130
902.20	19.65	V23	EL=20	130
905.50	19.61	V23	EL=20	130
908.80	19.57	V23	EL=20	130
912.10	19.54	V23	EL=20	130
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915.87	19.50	V23	EL=19	130
918.60	19.47	V23	EL=19	130
921.90	19.44	V23	EL=19	130
925.20	19.41	V23	EL=19	130
928.50	19.37	V23	EL=19	130
931.80	19.34	V23	EL=19	130
935.00	19.31	V23	EL=19	130
938.30	19.27	V23	EL=19	130
941.60	19.24	V23	EL=19	130
944.90	19.21	V23	EL=19	130
948.20	19.18	V23	EL=19	130
951.40	19.14	V23	EL=19	130

954.70	19.11			
958.00	19.08	V23	EL=19	130
961.30	19.04	V23	EL=19	130
964.60	19.01	V23	EL=19	130
967.80	18.98	V23	EL=19	130
971.10	18.95	V23	EL=19	130
974.40	18.92	V23	EL=19	130
977.70	18.89	V23	EL=19	130
981.00	18.86	V23	EL=19	130
984.20	18.83	V23	EL=19	130
987.50	18.80	V23	EL=19	130
990.80	18.76	V23	EL=19	130
994.10	18.73	V23	EL=19	130
997.40	18.70	V23	EL=19	130
1000.70	18.67	V23	EL=19	130
1003.90	18.64	V23	EL=19	130
1007.20	18.61	V23	EL=19	130
1010.50	18.58	V23	EL=19	130
1013.80	18.53	V23	EL=19	130
1016.58	18.50	V23	EL=18	130
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1020.30	18.45	V23	EL=18	130
1023.60	18.41	V23	EL=18	130
1026.90	18.37	V23	EL=18	130
1030.20	18.33	V23	EL=18	130
1033.50	18.29	V23	EL=18	130
1036.70	18.25	V23	EL=18	130
1040.00	18.21	V23	EL=18	130
1043.30	18.17	V23	EL=18	130
1046.60	18.13	V23	EL=18	130
1049.90	18.08	V23	EL=18	130
1053.10	18.04	V23	EL=18	130
1056.40	18.00	V23	EL=18	130
1059.70	17.96	V23	EL=18	130
1063.00	17.92	V23	EL=18	130
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1079.40	17.72	V23	EL=18	130
1082.70	17.69	V23	EL=18	130
1086.00	17.66	V23	EL=18	130
1089.20	17.63	V23	EL=18	130
1092.50	17.60	V23	EL=18	130
1095.80	17.57	V23	EL=18	130
1099.10	17.54	V23	EL=18	130
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1103.98	17.50	V23	EL=17	130
1105.60	17.48	V23	EL=17	130
1108.90	17.46	V23	EL=17	130
1112.20	17.44	V23	EL=17	130



1115.50	17.44			
1118.80	17.44	V23	EL=17	130
1122.00	17.43	V23	EL=17	130
1125.30	17.43	V23	EL=17	130
1128.60	17.43	V23	EL=17	130
1131.90	17.43	V23	EL=17	130
1135.20	17.43	V23	EL=17	130
1138.40	17.42	V23	EL=17	130
1141.70	17.42	V23	EL=17	130
1145.00	17.42	V23	EL=17	130
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1158.10	17.41	V23	EL=17	130
1161.40	17.40	V23	EL=17	130
1164.70	17.40	V23	EL=17	130
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1174.50	17.39	V23	EL=17	130
1177.80	17.38	V23	EL=17	130
1181.10	17.38	V23	EL=17	130
1184.40	17.38	V23	EL=17	130
1187.70	17.37	V23	EL=17	130
1190.90	17.37	V23	EL=17	130
1194.20	17.36	V23	EL=17	130
1197.50	17.36	V23	EL=17	130
1200.80	17.36	V23	EL=17	130
1204.10	17.35	V23	EL=17	130
1207.30	17.35	V23	EL=17	130
1210.60	17.34	V23	EL=17	130
1213.90	17.34	V23	EL=17	130
1217.20	17.32	V23	EL=17	130
1220.50	17.29	V23	EL=17	130
1223.80	17.26	V23	EL=17	130
1227.00	17.24	V23	EL=17	130
1230.30	17.21	V23	EL=17	130
1233.60	17.19	V23	EL=17	130
1236.90	17.16	V23	EL=17	130
1240.20	17.13	V23	EL=17	130
1243.40	17.11	V24	EL=17	140
1246.70	17.08	V24	EL=17	140
1250.00	17.06	V24	EL=17	140
1253.30	17.03	V24	EL=17	140
1256.60	17.00	V24	EL=17	140
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1266.40	16.92	V24	EL=17	140
1269.70	16.90	V24	EL=17	140
1273.00	16.87	V24	EL=17	140
1276.20	16.85	V24	EL=17	140
1279.50	16.82	V24	EL=17	140

1282.80	16.79			
1286.10	16.77	V24	EL=17	140
1289.40	16.74	V24	EL=17	140
1292.60	16.71	V24	EL=17	140
1295.90	16.69	V24	EL=17	140
1299.20	16.66	V24	EL=17	140
1302.50	16.64	V24	EL=17	140
1305.80	16.61	V24	EL=17	140
1309.10	16.59	V24	EL=17	140
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1315.60	16.53	V24	EL=17	140
1318.90	16.51	V24	EL=17	140
1319.77	16.50	V24	EL=17	140
1322.20	16.48	V24	EL=16	140
1325.50	16.45	V24	EL=16	140
1328.70	16.43	V24	EL=16	140
1332.00	16.40	V24	EL=16	140
1335.30	16.37	V24	EL=16	140
1338.60	16.35	V24	EL=16	140
1341.90	16.32	V24	EL=16	140
1345.10	16.29	V24	EL=16	140
1348.40	16.27	V24	EL=16	140
1351.70	16.24	V24	EL=16	140
1355.00	16.21	V24	EL=16	140
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1394.40	15.90	V24	EL=16	140
1397.60	15.87	V24	EL=16	140
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1417.30	15.73	V24	EL=16	140
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1440.30	15.58	V24	EL=16	140
1443.60	15.55	V24	EL=16	140

1446.80	15.53			
1450.10	15.51	V24	EL=16	140
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1453.40	15.49	V24	EL=15	140
1456.70	15.46	V24	EL=15	140
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1476.40	15.33	V24	EL=15	140
1479.70	15.31	V24	EL=15	140
1482.90	15.29	V24	EL=15	140
1486.20	15.26	V24	EL=15	140
1489.50	15.23	V24	EL=15	140
1492.80	15.21	V24	EL=15	140
1496.10	15.18	V24	EL=15	140
1499.30	15.11	V24	EL=15	140
1502.60	14.98	V24	EL=15	140
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1519.00	14.93	V24	EL=15	140
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1581.40	14.44	V24	EL=14	140
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1587.90	14.39	V24	EL=14	140
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1594.50	14.35	V24	EL=14	140
1597.80	14.32	V24	EL=14	140
1601.00	14.30	V24	EL=14	140
1604.30	14.27	V24	EL=14	140
1607.60	14.25	V24	EL=14	140

1610.90	14.21			
1614.20	14.16	V24	EL=14	140
1617.50	14.13	V24	EL=14	140
1620.70	14.11	V24	EL=14	140
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1857.00	0.00			
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2173.72	0.00	A18	EL= 9	90
2179.60	0.00			
2213.40	0.00	A18	EL= 9	90
2233.03	0.00	A18	EL=10	90
2281.93	0.00	A18	EL= 9	90
2286.80	0.00			
2295.70	0.00	A18	EL= 9	90
2305.20	0.00			
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2355.90	0.00			
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2773.50	0.00	A18	EL=10	90
3052.00	0.00	A18	EL=10	90
3288.00	0.00	A18	EL=10	90
3523.00	0.00	A18	EL=10	90
3572.00	0.00	A18	EL=10	90
3583.00	0.00	A18	EL=10	90
3656.00	0.00	A18	EL=10	90
3732.60	0.00	A18	EL=11	90
3848.00	0.00	A18	EL=11	90
3863.00	0.00	A18	EL=11	90

3900.00	0.00			
3902.56	0.00	A18	EL=11	90
3944.78	0.00	A18	EL=10	90
3948.50	0.00	A18	EL= 9	90
4534.20	0.00			
4544.72	0.00	A18	EL= 9	90
4705.50	0.00	A18	EL=10	90
4730.50	0.00	A18	EL=10	90
4738.00	0.00	A18	EL=10	90
4765.00	0.00	A18	EL=10	90
4773.00	0.00	A18	EL=10	90
4795.50	0.00	A18	EL=10	90
4816.50	0.00	A18	EL=10	90
4822.00	0.00	A18	EL=10	90
4856.00	0.00	A18	EL=10	90
4872.50	0.00	A18	EL=10	90
4892.00	0.00	A18	EL=10	90
4899.50	0.00	A18	EL=10	90
4918.50	0.00	A18	EL=10	90
5274.00	0.00	A18	EL=10	90
5365.50	0.00	A18	EL=10	90
5372.00	0.00	A18	EL=10	90
5403.00	0.00	A18	EL=10	90
5426.50	0.00	A18	EL=10	90
5457.50	0.00	A18	EL=10	90
5486.00	0.00	A18	EL=10	90
5567.50	0.00	A18	EL=10	90
5585.00	0.00	A18	EL=10	90
5586.21	0.00	A18	EL=10	90
5617.00	0.00	A18	EL=11	90
5647.00	0.00	A18	EL=11	90
5690.00	0.00	A18	EL=11	90
5698.50	0.00	A18	EL=11	90
5793.00	0.00	A18	EL=11	90
5798.50	0.00	A18	EL=11	90
5850.00	0.00	A18	EL=11	90
5894.50	0.00	A18	EL=11	90
5940.00	0.00	A18	EL=11	90
5950.50	0.00	A18	EL=11	90
5979.00	0.00	A18	EL=11	90
5985.00	0.00	A18	EL=11	90
6011.50	0.00	A18	EL=11	90
6044.00	0.00	A18	EL=11	90
6049.50	0.00	A18	EL=11	90
6078.50	0.00	A18	EL=11	90
6108.00	0.00	A18	EL=11	90
6158.50	0.00	A18	EL=11	90
6197.50	0.00	A18	EL=11	90
6214.00	0.00	A18	EL=11	90
6239.50	0.00	A18	EL=11	90
6262.50	0.00	A18	EL=11	90
6277.00	0.00	A18	EL=11	90

			A18	EL=11	90
6310.00	0.00		A18	EL=11	90
6348.00	0.00		A18	EL=11	90
6382.50	0.00		A18	EL=11	90
6391.50	0.00		A18	EL=11	90
6412.00	0.00		A18	EL=11	90
6464.42	0.00		A18	EL=10	90
6516.86	0.00		A18	EL= 9	90
6517.00	0.00				
ZONE TERMINATED AT END OF TRANSECT					
PART 7 POSTSCRIPT NOTES					
PS# 1	~<  D~<  D3E  D3E  D~				





~Dfv~Dfv~D à~D à~D I,D I,D °,D °,D ~D ~D3 ~D3 ~D~i ~D~i  
PS# 2 ~DfV-DfV-D~...-D~...-Df&Ndf&Ñb Ñb Ñb @Ñb @Ñb3cÒb3cÒb ÉÒb ÉÒb33Ób33Ób~ Ób~ Óbf Ób  
PS# 3 f Ób pÓb pÓb ÚÓb ÚÓb @Ób @Ób 'Ób 'Ób3 Ób3 Ób~|Ób~|ÓbfæÓbfæÓb~LxD~LxDf~LxDf~LxD  
PS# 4 Øb, Øb, Øb Øb36Øb36Øb YÜb YÜb3^Üb3^Üb~,Üb~,Übf Übf Üb Üb ÜbffÜbffÜb -Üb -Üb  
PS# 5 9Üb 9Üb3EÜb3EÜb~



ÝD3sÝD3sÝD~ÜÝD~ÜÝDfFpDfFpD °pD °pD ßD ßD3 ßD3 ßD ØßD Ø  
PS# 6 ßD3SàD3SàD~...âD~...âDf&âDf&âD ED EDfôEDfôâD `âD `âD ÉâD ÉâD33^D33^D~ ^D~ ^D3 âD  
PS# 7 3 âD~lâD~lâDfâDfâD @âD ED y E E3ó Ef> E -\$E X-E Å>E ME 0\E @\_E ô\_E dE  
PS# 8 pE pE pqE pqE ÅE ~vE - E

E Ô E    E L E L E ( E ( E Ü E Ü E    E ° E À E D E  
PS# 9    à E    E · E · E -/E -/E <§E <§E à§E à§E ØE ØE 'E "E p«E Ü>E fiE fiE x°E x  
PS# 10    °E --E †E    µE 4µE −¶E 4,E „E ô„E ØE »E Ü»E Ü»E à...E à...E



ô&E IiEâŁsE vEÀ Efl fiEc

PS# \*\*

[illegible]

[illegible]



[illegible]

PS# \*\* A B iA HA HA HA HA "I , í@ R, A ...C C  
PS# \*\* OC OC àcE àcE



¼

Ü'æ&u >u > V  
PS# \*\* m?V m? "æÔ="æÔ=  
PS# \*\* ~Ü5=33 ¿33 ¿ 33 ¿ •Ñ, n %Ô..ª<'âP¼'âP¼ ffæffæ ffæ)\ Àffæ w¼ ¼  
"I

PS# \*\* "I

[illegible]