

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

Executed on: Thu Apr 2 11:05:19 2020

Input file: C:\FEMA-TransectAnalysis\LOMR-TransectAnalysis-Kennebunkport\3_whafis\whafis4\YK-105.dat

Output file: C:\FEMA-TransectAnalysis\LOMR-TransectAnalysis-Kennebunkport\3_whafis\whafis4\YK-105.out
headerTHIS 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	-2.337	1.000	1.000	9.407	8.495	12.392	56.140	0.003	0.000
OF	3.300	-2.327	0.000	9.408	0.000	0.000	0.000	0.000	0.003	0.000
OF	6.600	-2.317	0.000	9.408	0.000	0.000	0.000	0.000	0.003	0.000
OF	9.800	-2.307	0.000	9.408	0.000	0.000	0.000	0.000	0.003	0.000
OF	13.100	-2.296	0.000	9.408	0.000	0.000	0.000	0.000	0.004	0.000
OF	16.400	-2.282	0.000	9.408	0.000	0.000	0.000	0.000	0.004	0.000
OF	19.700	-2.268	0.000	9.408	0.000	0.000	0.000	0.000	0.004	0.000
OF	23.000	-2.254	0.000	9.408	0.000	0.000	0.000	0.000	0.004	0.000
OF	26.200	-2.240	0.000	9.409	0.000	0.000	0.000	0.000	0.004	0.000
OF	29.500	-2.227	0.000	9.409	0.000	0.000	0.000	0.000	0.004	0.000
OF	32.800	-2.213	0.000	9.409	0.000	0.000	0.000	0.000	0.004	0.000
OF	36.100	-2.198	0.000	9.410	0.000	0.000	0.000	0.000	0.004	0.000
OF	39.400	-2.184	0.000	9.410	0.000	0.000	0.000	0.000	0.003	0.000
OF	42.700	-2.180	0.000	9.410	0.000	0.000	0.000	0.000	0.001	0.000
OF	45.900	-2.179	0.000	9.410	0.000	0.000	0.000	0.000	0.000	0.000
OF	49.200	-2.179	0.000	9.411	0.000	0.000	0.000	0.000	0.000	0.000
OF	52.500	-2.178	0.000	9.411	0.000	0.000	0.000	0.000	0.000	0.000
OF	55.800	-2.178	0.000	9.411	0.000	0.000	0.000	0.000	0.000	0.000
OF	59.100	-2.178	0.000	9.412	0.000	0.000	0.000	0.000	0.000	0.000
OF	62.300	-2.177	0.000	9.412	0.000	0.000	0.000	0.000	0.000	0.000
OF	65.600	-2.177	0.000	9.412	0.000	0.000	0.000	0.000	0.000	0.000
OF	68.900	-2.177	0.000	9.413	0.000	0.000	0.000	0.000	0.000	0.000
OF	72.200	-2.176	0.000	9.413	0.000	0.000	0.000	0.000	0.000	0.000
OF	75.500	-2.176	0.000	9.413	0.000	0.000	0.000	0.000	0.000	0.000
OF	78.700	-2.175	0.000	9.414	0.000	0.000	0.000	0.000	0.000	0.000
OF	82.000	-2.175	0.000	9.414	0.000	0.000	0.000	0.000	0.000	0.000
OF	85.300	-2.175	0.000	9.415	0.000	0.000	0.000	0.000	0.000	0.000
OF	88.600	-2.174	0.000	9.415	0.000	0.000	0.000	0.000	0.000	0.000
OF	91.900	-2.174	0.000	9.416	0.000	0.000	0.000	0.000	0.000	0.000
OF	95.100	-2.174	0.000	9.416	0.000	0.000	0.000	0.000	0.000	0.000
OF	98.400	-2.173	0.000	9.416	0.000	0.000	0.000	0.000	0.000	0.000
OF	101.700	-2.173	0.000	9.417	0.000	0.000	0.000	0.000	0.000	0.000
OF	105.000	-2.172	0.000	9.417	0.000	0.000	0.000	0.000	0.000	0.000
OF	108.300	-2.172	0.000	9.418	0.000	0.000	0.000	0.000	0.000	0.000
OF	111.500	-2.172	0.000	9.418	0.000	0.000	0.000	0.000	0.000	0.000
OF	114.800	-2.171	0.000	9.419	0.000	0.000	0.000	0.000	0.000	0.000
OF	118.100	-2.171	0.000	9.419	0.000	0.000	0.000	0.000	0.000	0.000
OF	121.400	-2.171	0.000	9.420	0.000	0.000	0.000	0.000	0.000	0.000
OF	124.700	-2.170	0.000	9.420	0.000	0.000	0.000	0.000	0.000	0.000
OF	128.000	-2.170	0.000	9.421	0.000	0.000	0.000	0.000	0.000	0.000
OF	131.200	-2.170	0.000	9.422	0.000	0.000	0.000	0.000	0.000	0.000
OF	134.500	-2.169	0.000	9.422	0.000	0.000	0.000	0.000	0.000	0.000
OF	137.800	-2.169	0.000	9.423	0.000	0.000	0.000	0.000	0.000	0.000
OF	141.100	-2.168	0.000	9.423	0.000	0.000	0.000	0.000	0.000	0.000
OF	144.400	-2.168	0.000	9.424	0.000	0.000	0.000	0.000	0.000	0.000
OF	147.600	-2.168	0.000	9.424	0.000	0.000	0.000	0.000	0.000	0.000
OF	150.900	-2.168	0.000	9.425	0.000	0.000	0.000	0.000	0.000	0.000
OF	154.200	-2.167	0.000	9.425	0.000	0.000	0.000	0.000	0.000	0.000
OF	157.500	-2.167	0.000	9.425	0.000	0.000	0.000	0.000	0.000	0.000
OF	160.800	-2.166	0.000	9.426	0.000	0.000	0.000	0.000	0.000	0.000
OF	164.000	-2.166	0.000	9.426	0.000	0.000	0.000	0.000	0.000	0.000
OF	167.300	-2.166	0.000	9.427	0.000	0.000	0.000	0.000	0.001	0.000
OF	170.600	-2.158	0.000	9.427	0.000	0.000	0.000	0.000	0.003	0.000
OF	173.900	-2.145	0.000	9.427	0.000	0.000	0.000	0.000	0.004	0.000
OF	177.200	-2.133	0.000	9.427	0.000	0.000	0.000	0.000	0.004	0.000
OF	180.400	-2.121	0.000	9.428	0.000	0.000	0.000	0.000	0.004	0.000
OF	183.700	-2.109	0.000	9.428	0.000	0.000	0.000	0.000	0.005	0.000
OF	187.000	-2.090	0.000	9.428	0.000	0.000	0.000	0.000	0.006	0.000
OF	190.300	-2.067	0.000	9.429	0.000	0.000	0.000	0.000	0.007	0.000
OF	193.600	-2.044	0.000	9.429	0.000	0.000	0.000	0.000	0.007	0.000
OF	196.800	-2.020	0.000	9.429	0.000	0.000	0.000	0.000	0.007	0.000
OF	200.100	-1.997	0.000	9.430	0.000	0.000	0.000	0.000	0.007	0.000
OF	203.400	-1.974	0.000	9.430	0.000	0.000	0.000	0.000	0.007	0.000
OF	206.700	-1.951	0.000	9.430	0.000	0.000	0.000	0.000	0.007	0.000
OF	210.000	-1.928	0.000	9.431	0.000	0.000	0.000	0.000	0.007	0.000
OF	213.300	-1.905	0.000	9.431	0.000	0.000	0.000	0.000	0.007	0.000
OF	216.500	-1.885	0.000	9.431	0.000	0.000	0.000	0.000	0.005	0.000
OF	219.800	-1.869	0.000	9.432	0.000	0.000	0.000	0.000	0.005	0.000
OF	223.100	-1.854	0.000	9.432	0.000	0.000	0.000	0.000	0.005	0.000
OF	226.400	-1.838	0.000	9.432	0.000	0.000	0.000	0.000	0.005	0.000
OF	229.700	-1.823	0.000	9.433	0.000	0.000	0.000	0.000	0.005	0.000
OF	232.900	-1.807	0.000	9.433	0.000	0.000	0.000	0.000	0.005	0.000
OF	236.200	-1.792	0.000	9.434	0.000	0.000	0.000	0.000	0.005	0.000
OF	239.500	-1.776	0.000	9.434	0.000	0.000	0.000	0.000	0.005	0.000
OF	242.800	-1.761	0.000	9.434	0.000	0.000	0.000	0.000	0.005	0.000
OF	246.100	-1.745	0.000	9.435	0.000	0.000	0.000	0.000	0.005	0.000
OF	249.300	-1.730	0.000	9.435	0.000	0.000	0.000	0.000	0.005	0.000
OF	252.600	-1.715	0.000	9.436	0.000	0.000	0.000	0.000	0.005	0.000
OF	255.900	-1.699	0.000	9.436	0.000	0.000	0.000	0.000	0.005	0.000
OF	259.200	-1.684	0.000	9.437	0.000	0.000	0.000	0.000	0.005	0.000
OF	262.500	-1.668	0.000	9.437	0.000	0.000	0.000	0.000	0.005	0.000
OF	265.700	-1.653	0.000	9.437	0.000	0.000	0.000	0.000	0.005	0.000
OF	269.000	-1.637	0.000	9.438	0.000	0.000	0.000	0.000	0.005	0.000
OF	272.300	-1.622	0.000	9.438	0.000	0.000	0.000	0.000	0.005	0.000
OF	275.600	-1.606	0.000	9.439	0.000	0.000	0.000	0.000	0.005	0.000
OF	278.900	-1.591	0.000	9.439	0.000	0.000	0.000	0.000	0.005	0.000
OF	282.200	-1.575	0.000	9.440	0.000	0.000	0.000	0.000	0.005	0.000
OF	285.400	-1.560	0.000	9.440	0.000	0.000	0.000	0.000	0.005	0.000
OF	288.700	-1.544	0.000	9.441	0.000	0.000	0.000	0.000	0.005	0.000
OF	292.000	-1.529	0.000	9.441	0.000	0.000	0.000	0.000	0.005	0.000
OF	295.300	-1.514	0.000	9.441	0.000	0.000	0.000	0.000	0.005	0.000
OF	298.600	-1.498	0.000	9.442	0.000	0.000	0.000	0.000	0.005	0.000
OF	301.800	-1.483	0.000	9.442	0.000	0.000	0.000	0.000	0.005	0.000

OF	305.100	-1.467	0.000	9.443	0.000	0.000	0.000	0.000	0.004	0.000
OF	308.400	-1.453	0.000	9.443	0.000	0.000	0.000	0.000	0.004	0.000
OF	311.700	-1.439	0.000	9.444	0.000	0.000	0.000	0.000	0.004	0.000
OF	315.000	-1.424	0.000	9.444	0.000	0.000	0.000	0.000	0.004	0.000
OF	318.200	-1.410	0.000	9.445	0.000	0.000	0.000	0.000	0.004	0.000
OF	321.500	-1.395	0.000	9.445	0.000	0.000	0.000	0.000	0.004	0.000
OF	324.800	-1.381	0.000	9.445	0.000	0.000	0.000	0.000	0.004	0.000
OF	328.100	-1.367	0.000	9.446	0.000	0.000	0.000	0.000	0.004	0.000
OF	331.400	-1.352	0.000	9.446	0.000	0.000	0.000	0.000	0.004	0.000
OF	334.600	-1.338	0.000	9.447	0.000	0.000	0.000	0.000	0.004	0.000
OF	337.900	-1.324	0.000	9.447	0.000	0.000	0.000	0.000	0.004	0.000
OF	341.200	-1.309	0.000	9.448	0.000	0.000	0.000	0.000	0.004	0.000
OF	344.500	-1.295	0.000	9.448	0.000	0.000	0.000	0.000	0.004	0.000
OF	347.800	-1.281	0.000	9.448	0.000	0.000	0.000	0.000	0.004	0.000
OF	351.000	-1.266	0.000	9.449	0.000	0.000	0.000	0.000	0.004	0.000
OF	354.300	-1.252	0.000	9.449	0.000	0.000	0.000	0.000	0.004	0.000
OF	357.600	-1.237	0.000	9.450	0.000	0.000	0.000	0.000	0.004	0.000
OF	360.900	-1.223	0.000	9.450	0.000	0.000	0.000	0.000	0.004	0.000
OF	364.200	-1.209	0.000	9.451	0.000	0.000	0.000	0.000	0.004	0.000
OF	367.500	-1.194	0.000	9.451	0.000	0.000	0.000	0.000	0.004	0.000
OF	370.700	-1.180	0.000	9.452	0.000	0.000	0.000	0.000	0.004	0.000
OF	374.000	-1.165	0.000	9.452	0.000	0.000	0.000	0.000	0.004	0.000
OF	377.300	-1.151	0.000	9.452	0.000	0.000	0.000	0.000	0.004	0.000
OF	380.600	-1.137	0.000	9.453	0.000	0.000	0.000	0.000	0.004	0.000
OF	383.900	-1.122	0.000	9.453	0.000	0.000	0.000	0.000	0.004	0.000
OF	387.100	-1.108	0.000	9.454	0.000	0.000	0.000	0.000	0.004	0.000
OF	390.400	-1.094	0.000	9.454	0.000	0.000	0.000	0.000	0.004	0.000
OF	393.700	-1.079	0.000	9.455	0.000	0.000	0.000	0.000	0.004	0.000
OF	397.000	-1.065	0.000	9.455	0.000	0.000	0.000	0.000	0.004	0.000
OF	400.300	-1.050	0.000	9.455	0.000	0.000	0.000	0.000	0.004	0.000
OF	403.500	-1.036	0.000	9.456	0.000	0.000	0.000	0.000	0.004	0.000
OF	406.800	-1.024	0.000	9.456	0.000	0.000	0.000	0.000	0.004	0.000
OF	410.100	-1.012	0.000	9.457	0.000	0.000	0.000	0.000	0.002	0.000
OF	413.400	-1.012	0.000	9.457	0.000	0.000	0.000	0.000	0.000	0.000
OF	416.700	-1.012	0.000	9.458	0.000	0.000	0.000	0.000	0.000	0.000
OF	419.900	-1.012	0.000	9.458	0.000	0.000	0.000	0.000	0.000	0.000
OF	423.200	-1.012	0.000	9.459	0.000	0.000	0.000	0.000	0.000	0.000
OF	426.500	-1.012	0.000	9.459	0.000	0.000	0.000	0.000	0.000	0.000
OF	429.800	-1.013	0.000	9.460	0.000	0.000	0.000	0.000	0.000	0.000
OF	433.100	-1.013	0.000	9.460	0.000	0.000	0.000	0.000	0.000	0.000
OF	436.400	-1.013	0.000	9.460	0.000	0.000	0.000	0.000	0.000	0.000
OF	439.600	-1.013	0.000	9.461	0.000	0.000	0.000	0.000	0.000	0.000
OF	442.900	-1.013	0.000	9.461	0.000	0.000	0.000	0.000	0.000	0.000
OF	446.200	-1.014	0.000	9.462	0.000	0.000	0.000	0.000	0.000	0.000
OF	449.500	-1.014	0.000	9.462	0.000	0.000	0.000	0.000	0.000	0.000
OF	452.800	-1.014	0.000	9.462	0.000	0.000	0.000	0.000	0.000	0.000
OF	456.000	-1.014	0.000	9.463	0.000	0.000	0.000	0.000	0.000	0.000
OF	459.300	-1.015	0.000	9.463	0.000	0.000	0.000	0.000	0.000	0.000
OF	462.600	-1.015	0.000	9.464	0.000	0.000	0.000	0.000	0.000	0.000
OF	465.900	-1.015	0.000	9.464	0.000	0.000	0.000	0.000	0.000	0.000
OF	469.200	-1.015	0.000	9.464	0.000	0.000	0.000	0.000	0.000	0.000
OF	472.400	-1.015	0.000	9.465	0.000	0.000	0.000	0.000	0.000	0.000
OF	475.700	-1.015	0.000	9.465	0.000	0.000	0.000	0.000	0.000	0.000
OF	479.000	-1.016	0.000	9.465	0.000	0.000	0.000	0.000	0.000	0.000
OF	482.300	-1.016	0.000	9.466	0.000	0.000	0.000	0.000	0.000	0.000
OF	485.600	-1.016	0.000	9.466	0.000	0.000	0.000	0.000	0.000	0.000
OF	488.800	-1.016	0.000	9.466	0.000	0.000	0.000	0.000	0.000	0.000
OF	492.100	-1.016	0.000	9.467	0.000	0.000	0.000	0.000	0.000	0.000
OF	495.400	-1.017	0.000	9.467	0.000	0.000	0.000	0.000	0.000	0.000
OF	498.700	-1.017	0.000	9.467	0.000	0.000	0.000	0.000	0.000	0.000
OF	502.000	-1.017	0.000	9.468	0.000	0.000	0.000	0.000	0.000	0.000
OF	505.200	-1.017	0.000	9.468	0.000	0.000	0.000	0.000	-0.002	0.000
OF	508.500	-1.030	0.000	9.468	0.000	0.000	0.000	0.000	-0.007	0.000
OF	511.800	-1.061	0.000	9.469	0.000	0.000	0.000	0.000	-0.009	0.000
OF	515.100	-1.091	0.000	9.469	0.000	0.000	0.000	0.000	-0.009	0.000
OF	518.400	-1.121	0.000	9.470	0.000	0.000	0.000	0.000	-0.009	0.000
OF	521.700	-1.151	0.000	9.470	0.000	0.000	0.000	0.000	-0.009	0.000
OF	524.900	-1.181	0.000	9.471	0.000	0.000	0.000	0.000	-0.009	0.000
OF	528.200	-1.212	0.000	9.471	0.000	0.000	0.000	0.000	-0.009	0.000
OF	531.500	-1.242	0.000	9.472	0.000	0.000	0.000	0.000	-0.009	0.000
OF	534.800	-1.272	0.000	9.472	0.000	0.000	0.000	0.000	-0.010	0.000
OF	538.100	-1.308	0.000	9.472	0.000	0.000	0.000	0.000	-0.012	0.000
OF	541.300	-1.352	0.000	9.473	0.000	0.000	0.000	0.000	-0.014	0.000
OF	544.600	-1.395	0.000	9.473	0.000	0.000	0.000	0.000	-0.013	0.000
OF	547.900	-1.439	0.000	9.474	0.000	0.000	0.000	0.000	-0.013	0.000
OF	551.200	-1.483	0.000	9.474	0.000	0.000	0.000	0.000	-0.013	0.000
OF	554.500	-1.527	0.000	9.474	0.000	0.000	0.000	0.000	-0.014	0.000
OF	557.700	-1.571	0.000	9.475	0.000	0.000	0.000	0.000	-0.014	0.000
OF	561.000	-1.615	0.000	9.475	0.000	0.000	0.000	0.000	-0.013	0.000
OF	564.300	-1.659	0.000	9.476	0.000	0.000	0.000	0.000	-0.013	0.000
OF	567.600	-1.703	0.000	9.476	0.000	0.000	0.000	0.000	-0.013	0.000
OF	570.900	-1.747	0.000	9.476	0.000	0.000	0.000	0.000	-0.014	0.000
OF	574.100	-1.791	0.000	9.476	0.000	0.000	0.000	0.000	-0.014	0.000
OF	577.400	-1.834	0.000	9.477	0.000	0.000	0.000	0.000	-0.013	0.000
OF	580.700	-1.878	0.000	9.477	0.000	0.000	0.000	0.000	-0.013	0.000
OF	584.000	-1.922	0.000	9.477	0.000	0.000	0.000	0.000	-0.013	0.000
OF	587.300	-1.966	0.000	9.478	0.000	0.000	0.000	0.000	-0.013	0.000
OF	590.500	-2.004	0.000	9.478	0.000	0.000	0.000	0.000	-0.007	0.000
OF	593.800	-2.012	0.000	9.478	0.000	0.000	0.000	0.000	-0.002	0.000
OF	597.100	-2.020	0.000	9.478	0.000	0.000	0.000	0.000	-0.002	0.000
OF	600.400	-2.027	0.000	9.479	0.000	0.000	0.000	0.000	-0.002	0.000
OF	603.700	-2.034	0.000	9.479	0.000	0.000	0.000	0.000	-0.002	0.000
OF	607.000	-2.041	0.000	9.479	0.000	0.000	0.000	0.000	-0.002	0.000
OF	610.200	-2.048	0.000	9.479	0.000	0.000	0.000	0.000	-0.002	0.000
OF	613.500	-2.055	0.000	9.479	0.000	0.000	0.000	0.000	-0.002	0.000
OF	616.800	-2.062	0.000	9.479	0.000	0.000	0.000	0.000	-0.002	0.000
OF	620.100	-2.070	0.000	9.479	0.000	0.000	0.000	0.000	-0.002	0.000
OF	623.400	-2.077	0.000	9.479	0.000	0.000	0.000	0.000	-0.002	0.000
OF	626.600	-2.084	0.000	9.479	0.000	0.000	0.000	0.000	-0.002	0.000
OF	629.900	-2.091	0.000	9.479	0.000	0.000	0.000	0.000	-0.002	0.000
OF	633.200	-2.098	0.000	9.480	0.000	0.000	0.000	0.000	-0.002	0.000
OF	636.500	-2.106	0.000	9.480	0.000	0.000	0.000	0.000	-0.002	0.000

OF	639.800	-2.113	0.000	9.480	0.000	0.000	0.000	0.000	0.002	0.000
OF	643.000	-2.096	0.000	9.480	0.000	0.000	0.000	0.000	0.006	0.000
OF	646.300	-2.074	0.000	9.480	0.000	0.000	0.000	0.000	0.007	0.000
OF	649.600	-2.052	0.000	9.480	0.000	0.000	0.000	0.000	0.007	0.000
OF	652.900	-2.030	0.000	9.480	0.000	0.000	0.000	0.000	0.007	0.000
OF	656.200	-2.008	0.000	9.480	0.000	0.000	0.000	0.000	0.007	0.000
OF	659.400	-1.986	0.000	9.479	0.000	0.000	0.000	0.000	0.008	0.000
OF	662.700	-1.954	0.000	9.479	0.000	0.000	0.000	0.000	0.012	0.000
OF	666.000	-1.909	0.000	9.479	0.000	0.000	0.000	0.000	0.014	0.000
OF	669.300	-1.864	0.000	9.479	0.000	0.000	0.000	0.000	0.014	0.000
OF	672.600	-1.819	0.000	9.479	0.000	0.000	0.000	0.000	0.014	0.000
OF	675.900	-1.775	0.000	9.479	0.000	0.000	0.000	0.000	0.014	0.000
OF	679.100	-1.730	0.000	9.479	0.000	0.000	0.000	0.000	0.014	0.000
OF	682.400	-1.685	0.000	9.479	0.000	0.000	0.000	0.000	0.014	0.000
OF	685.700	-1.640	0.000	9.479	0.000	0.000	0.000	0.000	0.014	0.000
OF	689.000	-1.596	0.000	9.479	0.000	0.000	0.000	0.000	0.014	0.000
OF	692.300	-1.551	0.000	9.479	0.000	0.000	0.000	0.000	0.014	0.000
OF	695.500	-1.506	0.000	9.478	0.000	0.000	0.000	0.000	0.014	0.000
OF	698.800	-1.462	0.000	9.478	0.000	0.000	0.000	0.000	0.014	0.000
OF	702.100	-1.417	0.000	9.478	0.000	0.000	0.000	0.000	0.013	0.000
OF	705.400	-1.374	0.000	9.478	0.000	0.000	0.000	0.000	0.013	0.000
OF	708.700	-1.332	0.000	9.478	0.000	0.000	0.000	0.000	0.013	0.000
OF	711.900	-1.289	0.000	9.478	0.000	0.000	0.000	0.000	0.013	0.000
OF	715.200	-1.246	0.000	9.478	0.000	0.000	0.000	0.000	0.013	0.000
OF	718.500	-1.203	0.000	9.478	0.000	0.000	0.000	0.000	0.013	0.000
OF	721.800	-1.160	0.000	9.478	0.000	0.000	0.000	0.000	0.013	0.000
OF	725.100	-1.118	0.000	9.478	0.000	0.000	0.000	0.000	0.013	0.000
OF	728.300	-1.075	0.000	9.478	0.000	0.000	0.000	0.000	0.013	0.000
OF	731.600	-1.032	0.000	9.478	0.000	0.000	0.000	0.000	0.013	0.000
OF	734.900	-0.989	0.000	9.478	0.000	0.000	0.000	0.000	0.013	0.000
OF	738.200	-0.946	0.000	9.478	0.000	0.000	0.000	0.000	0.013	0.000
OF	741.500	-0.904	0.000	9.478	0.000	0.000	0.000	0.000	0.013	0.000
OF	744.700	-0.861	0.000	9.478	0.000	0.000	0.000	0.000	0.013	0.000
OF	748.000	-0.819	0.000	9.478	0.000	0.000	0.000	0.000	0.009	0.000
OF	751.300	-0.800	0.000	9.478	0.000	0.000	0.000	0.000	0.006	0.000
OF	754.600	-0.782	0.000	9.478	0.000	0.000	0.000	0.000	0.006	0.000
OF	757.900	-0.763	0.000	9.478	0.000					

OF	974.400	-0.311	0.000	9.493	0.000	0.000	0.000	0.000	-0.001	0.000
OF	977.700	-0.312	0.000	9.493	0.000	0.000	0.000	0.000	-0.001	0.000
OF	981.000	-0.314	0.000	9.494	0.000	0.000	0.000	0.000	-0.001	0.000
OF	984.200	-0.316	0.000	9.494	0.000	0.000	0.000	0.000	-0.001	0.000
OF	987.500	-0.318	0.000	9.494	0.000	0.000	0.000	0.000	-0.001	0.000
OF	990.800	-0.319	0.000	9.494	0.000	0.000	0.000	0.000	0.000	0.000
OF	994.100	-0.318	0.000	9.495	0.000	0.000	0.000	0.000	0.001	0.000
OF	997.400	-0.312	0.000	9.495	0.000	0.000	0.000	0.000	0.002	0.000
OF	1000.700	-0.306	0.000	9.495	0.000	0.000	0.000	0.000	0.002	0.000
OF	1003.900	-0.300	0.000	9.495	0.000	0.000	0.000	0.000	0.002	0.000
OF	1007.200	-0.294	0.000	9.495	0.000	0.000	0.000	0.000	0.002	0.000
OF	1010.500	-0.288	0.000	9.496	0.000	0.000	0.000	0.000	0.002	0.000
OF	1013.800	-0.282	0.000	9.496	0.000	0.000	0.000	0.000	0.002	0.000
OF	1017.100	-0.275	0.000	9.496	0.000	0.000	0.000	0.000	0.002	0.000
OF	1020.300	-0.269	0.000	9.496	0.000	0.000	0.000	0.000	0.002	0.000
OF	1023.600	-0.263	0.000	9.496	0.000	0.000	0.000	0.000	0.002	0.000
OF	1026.900	-0.257	0.000	9.496	0.000	0.000	0.000	0.000	0.002	0.000
OF	1030.200	-0.251	0.000	9.496	0.000	0.000	0.000	0.000	0.002	0.000
OF	1033.500	-0.245	0.000	9.497	0.000	0.000	0.000	0.000	0.002	0.000
OF	1036.700	-0.239	0.000	9.497	0.000	0.000	0.000	0.000	0.002	0.000
OF	1040.000	-0.233	0.000	9.497	0.000	0.000	0.000	0.000	0.002	0.000
OF	1043.300	-0.227	0.000	9.497	0.000	0.000	0.000	0.000	0.002	0.000
OF	1046.600	-0.221	0.000	9.497	0.000	0.000	0.000	0.000	0.002	0.000
OF	1049.900	-0.215	0.000	9.497	0.000	0.000	0.000	0.000	0.002	0.000
OF	1053.100	-0.209	0.000	9.498	0.000	0.000	0.000	0.000	0.002	0.000
OF	1056.400	-0.203	0.000	9.498	0.000	0.000	0.000	0.000	0.002	0.000
OF	1059.700	-0.197	0.000	9.498	0.000	0.000	0.000	0.000	0.002	0.000
OF	1063.000	-0.190	0.000	9.498	0.000	0.000	0.000	0.000	0.002	0.000
OF	1066.300	-0.184	0.000	9.498	0.000	0.000	0.000	0.000	0.002	0.000
OF	1069.600	-0.178	0.000	9.498	0.000	0.000	0.000	0.000	0.002	0.000
OF	1072.800	-0.172	0.000	9.499	0.000	0.000	0.000	0.000	0.002	0.000
OF	1076.100	-0.166	0.000	9.499	0.000	0.000	0.000	0.000	0.002	0.000
OF	1079.400	-0.160	0.000	9.499	0.000	0.000	0.000	0.000	0.002	0.000
OF	1082.700	-0.154	0.000	9.499	0.000	0.000	0.000	0.000	0.002	0.000
OF	1086.000	-0.148	0.000	9.499	0.000	0.000	0.000	0.000	0.002	0.000
OF	1089.200	-0.142	0.000	9.499	0.000	0.000	0.000	0.000	0.002	0.000
OF	1092.500	-0.136	0.000	9.500	0.000	0.000	0.000	0.000	0.002	0.000
OF	1095.800	-0.130	0.000	9.500	0.000	0.000	0.000	0.000	0.004	0.000
OF	1099.100	-0.109	0.000	9.500	0.000	0.000	0.000	0.000	0.006	0.000
OF	1102.400	-0.088	0.000	9.500	0.000	0.000	0.000	0.000	0.007	0.000
OF	1105.600	-0.066	0.000	9.500	0.000	0.000	0.000	0.000	0.007	0.000
OF	1108.900	-0.045	0.000	9.500	0.000	0.000	0.000	0.000	0.007	0.000
OF	1112.200	-0.023	0.000	9.500	0.000	0.000	0.000	0.000	-0.024	0.000
OF	1115.500	-0.206	0.000	9.501	0.000	0.000	0.000	0.000	-0.047	0.000
OF	1118.800	-0.335	0.000	9.502	0.000	0.000	0.000	0.000	-0.004	0.000
OF	1122.000	-0.233	0.000	9.502	0.000	0.000	0.000	0.000	0.028	0.000
OF	1125.300	-0.150	0.000	9.502	0.000	0.000	0.000	0.000	0.017	0.000
OF	1128.600	-0.120	0.000	9.502	0.000	0.000	0.000	0.000	0.009	0.000
OF	1131.900	-0.091	0.000	9.502	0.000	0.000	0.000	0.000	0.009	0.000
OF	1135.200	-0.061	0.000	9.502	0.000	0.000	0.000	0.000	0.009	0.000
OF	1138.400	-0.031	0.000	9.502	0.000	0.000	0.000	0.000	0.000	0.000
OF	1141.700	-0.061	0.000	9.502	0.000	0.000	0.000	0.000	-0.011	0.000
OF	1145.000	-0.102	0.000	9.502	0.000	0.000	0.000	0.000	-0.013	0.000
OF	1148.300	-0.143	0.000	9.503	0.000	0.000	0.000	0.000	-0.013	0.000
OF	1151.600	-0.185	0.000	9.503	0.000	0.000	0.000	0.000	0.013	0.000
OF	1154.900	-0.060	0.000	9.503	0.000	0.000	0.000	0.000	0.042	0.000
IF	1158.100	0.089	0.000	9.502	0.000	0.000	0.000	0.000	0.046	0.000
IF	1161.400	0.239	0.000	9.501	0.000	0.000	0.000	0.000	0.037	0.000
IF	1164.700	0.334	0.000	9.501	0.000	0.000	0.000	0.000	0.027	0.000
IF	1168.000	0.417	0.000	9.501	0.000	0.000	0.000	0.000	-0.007	0.000
IF	1171.300	0.289	0.000	9.502	0.000	0.000	0.000	0.000	-0.013	0.000
IF	1174.500	0.330	0.000	9.502	0.000	0.000	0.000	0.000	0.003	0.000
IF	1177.800	0.309	0.000	9.502	0.000	0.000	0.000	0.000	-0.050	0.000
OF	1181.100	-0.002	0.000	9.505	0.000	0.000	0.000	0.000	-0.048	0.000
OF	1184.400	-0.010	0.000	9.505	0.000	0.000	0.000	0.000	-0.002	0.000
OF	1187.700	-0.017	0.000	9.505	0.000	0.000	0.000	0.000	-0.002	0.000
OF	1190.900	-0.024	0.000	9.505	0.000	0.000	0.000	0.000	-0.002	0.000
OF	1194.200	-0.032	0.000	9.505	0.000	0.000	0.000	0.000	-0.002	0.000
OF	1197.500	-0.039	0.000	9.505	0.000	0.000	0.000	0.000	-0.002	0.000
OF	1200.800	-0.046	0.000	9.506	0.000	0.000	0.000	0.000	-0.002	0.000
OF	1204.100	-0.054	0.000	9.506	0.000	0.000	0.000	0.000	-0.002	0.000
OF	1207.300	-0.061	0.000	9.506	0.000	0.000	0.000	0.000	-0.002	0.000
OF	1210.600	-0.068	0.000	9.506	0.000	0.000	0.000	0.000	-0.002	0.000
OF	1213.900	-0.076	0.000	9.507	0.000	0.000	0.000	0.000	-0.002	0.000
OF	1217.200	-0.083	0.000	9.507	0.000	0.000	0.000	0.000	-0.002	0.000
OF	1220.500	-0.090	0.000	9.507	0.000	0.000	0.000	0.000	-0.002	0.000
OF	1223.800	-0.094	0.000	9.507	0.000	0.000	0.000	0.000	-0.001	0.000
OF	1227.000	-0.099	0.000	9.507	0.000	0.000	0.000	0.000	-0.001	0.000
OF	1230.300	-0.103	0.000	9.507	0.000	0.000	0.000	0.000	-0.001	0.000
OF	1233.600	-0.107	0.000	9.507	0.000	0.000	0.000	0.000	-0.001	0.000
OF	1236.900	-0.111	0.000	9.508	0.000	0.000	0.000	0.000	-0.001	0.000
OF	1240.200	-0.116	0.000	9.508	0.000	0.000	0.000	0.000	-0.001	0.000
OF	1243.400	-0.120	0.000	9.508	0.000	0.000	0.000	0.000	-0.001	0.000
OF	1246.700	-0.124	0.000	9.508	0.000	0.000	0.000	0.000	-0.001	0.000
OF	1250.000	-0.128	0.000	9.508	0.000	0.000	0.000	0.000	-0.001	0.000
OF	1253.300	-0.132	0.000	9.509	0.000	0.000	0.000	0.000	-0.001	0.000
OF	1256.600	-0.137	0.000	9.509	0.000	0.000	0.000	0.000	-0.001	0.000
OF	1259.800	-0.141	0.000	9.509	0.000	0.000	0.000	0.000	-0.001	0.000
OF	1263.100	-0.145	0.000	9.509	0.000	0.000	0.000	0.000	0.001	0.000
OF	1266.400	-0.134	0.000	9.509	0.000	0.000	0.000	0.000	0.005	0.000
OF	1269.700	-0.112	0.000	9.509	0.000	0.000	0.000	0.000	0.007	0.000
OF	1273.000	-0.090	0.000	9.509	0.000	0.000	0.000	0.000	0.007	0.000
OF	1276.200	-0.068	0.000	9.509	0.000	0.000	0.000	0.000	0.007	0.000
OF	1279.500	-0.046	0.000	9.509	0.000	0.000	0.000	0.000	0.007	0.000
OF	1282.800	-0.024	0.000	9.509	0.000	0.000	0.000	0.000	0.001	0.000
OF	1286.100	-0.041	0.000	9.509	0.000	0.000	0.000	0.000	-0.052	0.000
OF	1289.400	-0.366	0.000	9.511	0.000	0.000	0.000	0.000	-0.034	0.000
OF	1292.600	-0.260	0.000	9.511	0.000	0.000	0.000	0.000	0.029	0.000
OF	1295.900	-0.180	0.000	9.510	0.000	0.000	0.000	0.000	0.024	0.000
OF	1299.200	-0.099	0.000	9.510	0.000	0.000	0.000	0.000	0.024	0.000
OF	1302.500	-0.018	0.000	9.510	0.000	0.000	0.000	0.000	0.025	0.000
IF	1305.800	0.063	0.000	9.509	0.000	0.000	0.000	0.000	0.025	0.000

IF	1309.100	0.145	0.000	9.509	0.000	0.000	0.000	0.000	0.025	0.000
IF	1312.300	0.227	0.000	9.509	0.000	0.000	0.000	0.000	0.018	0.000
IF	1315.600	0.262	0.000	9.509	0.000	0.000	0.000	0.000	0.003	0.000
IF	1318.900	0.249	0.000	9.509	0.000	0.000	0.000	0.000	-0.005	0.000
IF	1322.200	0.231	0.000	9.509	0.000	0.000	0.000	0.000	-0.018	0.000
IF	1325.500	0.129	0.000	9.510	0.000	0.000	0.000	0.000	-0.031	0.000
IF	1328.700	0.028	0.000	9.511	0.000	0.000	0.000	0.000	-0.015	0.000
IF	1332.000	0.030	0.000	9.511	0.000	0.000	0.000	0.000	0.019	0.000
IF	1335.300	0.151	0.000	9.510	0.000	0.000	0.000	0.000	0.036	0.000
IF	1338.600	0.267	0.000	9.510	0.000	0.000	0.000	0.000	0.007	0.000
IF	1341.900	0.200	0.000	9.510	0.000	0.000	0.000	0.000	-0.021	0.000
IF	1345.100	0.133	0.000	9.511	0.000	0.000	0.000	0.000	0.001	0.000
IF	1348.400	0.203	0.000	9.511	0.000	0.000	0.000	0.000	0.026	0.000
IF	1351.700	0.304	0.000	9.510	0.000	0.000	0.000	0.000	-0.007	0.000
IF	1355.000	0.160	0.000	9.511	0.000	0.000	0.000	0.000	-0.015	0.000
IF	1358.300	0.207	0.000	9.511	0.000	0.000	0.000	0.000	0.020	0.000
IF	1361.500	0.289	0.000	9.511	0.000	0.000	0.000	0.000	0.025	0.000
IF	1364.800	0.371	0.000	9.511	0.000	0.000	0.000	0.000	0.009	0.000
IF	1368.100	0.352	0.000	9.511	0.000	0.000	0.000	0.000	-0.014	0.000
IF	1371.400	0.277	0.000	9.512	0.000	0.000	0.000	0.000	-0.023	0.000
IF	1374.700	0.201	0.000	9.512	0.000	0.000	0.000	0.000	0.008	0.000
IF	1377.900	0.328	0.000	9.512	0.000	0.000	0.000	0.000	0.060	0.000
IF	1381.200	0.593	0.000	9.510	0.000	0.000	0.000	0.000	0.045	0.000
IF	1384.500	0.622	0.000	9.510	0.000	0.000	0.000	0.000	0.001	0.000
IF	1387.800	0.599	0.000	9.511	0.000	0.000	0.000	0.000	0.039	0.000
IF	1391.100	0.879	0.000	9.509	0.000	0.000	0.000	0.000	0.047	0.000
IF	1394.400	0.910	0.000	9.510	0.000	0.000	0.000	0.000	-0.005	0.000
IF	1397.600	0.844	0.000	9.510	0.000	0.000	0.000	0.000	-0.005	0.000
IF	1400.900	0.880	0.000	9.510	0.000	0.000	0.000	0.000	0.016	0.000
IF	1404.200	0.951	0.000	9.510	0.000	0.000	0.000	0.000	0.022	0.000
IF	1407.500	1.023	0.000	9.510	0.000	0.000	0.000	0.000	0.021	0.000
IF	1410.800	1.088	0.000	9.510	0.000	0.000	0.000	0.000	0.020	0.000
IF	1414.000	1.152	0.000	9.510	0.000	0.000	0.000	0.000	0.020	0.000
IF	1417.300	1.217	0.000	9.510	0.000	0.000	0.000	0.000	0.018	0.000
IF	1420.600	1.268	0.000	9.510	0.000	0.000	0.000	0.000	0.015	0.000
IF	1423.900	1.319	0.000	9.511	0.000	0.000	0.000	0.000	0.017	0.000
IF	1427.200	1.379	0.000	9.511	0.000	0.000	0.000	0.000	0.021	0.000
IF	1430.400	1.455	0.000	9.511	0.000	0.000	0.000	0.000	0.023	0.000
IF	1433.700	1.531	0.000	9.511	0.000	0.000	0.000	0.000	0.021	0.000
IF	1437.000	1.593	0.000	9.511	0.000	0.000	0.000	0.000	0.018	0.000
IF	1440.300	1.650	0.000	9.511	0.000	0.000	0.000	0.000	0.018	0.000
IF	1443.600	1.708	0.000	9.512	0.000	0.000	0.000	0.000	0.026	0.000
IF	1446.800	1.817	0.000	9.512	0.000	0.000	0.000	0.000	0.045	0.000
IF	1450.100	2.000	0.000	9.511	0.000	0.000	0.000	0.000	0.056	0.000
IF	1453.400	2.183	0.000	9.510	0.000	0.000	0.000	0.000	0.043	0.000
IF	1456.700	2.283	0.000	9.511	0.000	0.000	0.000	0.000	0.008	0.000
IF	1460.000	2.237	0.000	9.513	0.000	0.000	0.000	0.000	-0.006	0.000
IF	1463.300	2.244	0.000	9.514	0.000	0.000	0.000	0.000	0.030	0.000
IF	1466.500	2.431	0.000	9.514	0.000	0.000	0.000	0.000	0.057	0.000
IF	1469.800	2.617	0.000	9.513	0.000	0.000	0.000	0.000	0.051	0.000
IF	1473.100	2.767	0.000	9.513	0.000	0.000	0.000	0.000	0.045	0.000
IF	1476.400	2.915	0.000	9.514	0.000	0.000	0.000	0.000	0.067	0.000
IF	1479.700	3.206	0.000	9.513	0.000	0.000	0.000	0.000	0.111	0.000
IF	1482.900	3.637	0.000	9.511	0.000	0.000	0.000	0.000	0.082	0.000
IF	1486.200	3.736	0.000	9.514	0.000	0.000	0.000	0.000	0.051	0.000
IF	1489.500	3.973	0.000	9.516	0.000	0.000	0.000	0.000	0.079	0.000
IF	1492.800	4.260	0.000	9.517	0.000	0.000	0.000	0.000	0.080	0.000
IF	1496.100	4.503	0.000	9.520	0.000	0.000	0.000	0.000	0.075	0.000
IF	1499.300	4.745	0.000	9.523	0.000	0.000	0.000	0.000	0.081	0.000
IF	1502.600	5.029	0.000	9.527	0.000	0.000	0.000	0.000	0.088	0.000
IF	1505.900	5.323	0.000	9.533	0.000	0.000	0.000	0.000	0.089	0.000
IF	1509.200	5.618	0.000	9.541	0.000	0.000	0.000	0.000	0.132	0.000
IF	1512.500	6.197	0.000	9.545	0.000	0.000	0.000	0.000	0.178	0.000
IF	1515.700	6.777	0.000	9.555	0.000	0.000	0.000	0.000	0.120	0.000
IF	1519.000	6.979	0.000	9.588	0.000	0.000	0.000	0.000	0.061	0.000
IF	1522.300	7.181	0.000	9.620	0.000	0.000	0.000	0.000	0.053	0.000
IF	1525.600	7.328	0.000	9.653	0.000	0.000	0.000	0.000	0.040	0.000
IF	1528.900	7.445	0.000	9.686	0.000	0.000	0.000	0.000	0.036	0.000
IF	1532.100	7.561	0.000	9.712	0.000	0.000	0.000	0.000	0.036	0.000
IF	1535.400	7.678	0.000	9.734	0.000	0.000	0.000	0.000	0.294	0.000
IF	1538.700	9.500	0.000	9.969	0.000	0.000	0.000	0.000	0.559	0.000
IF	1539.500	9.969	0.000	9.969	0.000	0.000	0.000	0.000	0.586	0.000
AS	1688.000	9.638	0.000	9.638	0.000	0.000	0.000	0.000	-0.108	0.000
IF	1690.000	9.423	0.000	9.638	0.000	0.000	0.000	0.000	-0.047	0.000
IF	1697.500	9.190	0.000	9.638	0.000	0.000	0.000	0.000	-0.010	0.000
IF	1707.000	9.255	0.000	9.638	0.000	0.000	0.000	0.000	0.016	0.000
IF	1711.500	9.419	0.000	9.638	0.000	0.000	0.000	0.000	0.008	0.000
IF	1715.500	9.321	0.000	9.638	0.000	0.000	0.000	0.000	-0.056	0.000
IF	1721.500	8.861	0.000	9.638	0.000	0.000	0.000	0.000	0.024	0.000
IF	1728.700	9.638	0.000	9.638	0.000	0.000	0.000	0.000	0.108	0.000
AS	1734.300	9.638	0.000	9.638	0.000	0.000	0.000	0.000	-0.108	0.000
IF	1738.500	9.186	0.000	9.638	0.000	0.000	0.000	0.000	-0.021	0.000
IF	1751.000	9.285	0.000	9.638	0.000	0.000	0.000	0.000	-0.001	0.000
IF	1763.000	9.157	0.000	9.638	0.000	0.000	0.000	0.000	-0.017	0.000
IF	1774.000	8.891	0.000	9.638	0.000	0.000	0.000	0.000	0.014	0.000
IF	1788.000	9.514	0.000	9.638	0.000	0.000	0.000	0.000	0.021	0.000
IF	1796.000	9.350	0.000	9.638	0.000	0.000	0.000	0.000	0.012	0.000
IF	1798.700	9.638	0.000	9.638	0.000	0.000	0.000	0.000	0.106	0.000
AS	1816.800	9.638	0.000	9.638	0.000	0.000	0.000	0.000	-0.071	0.000
IF	1819.000	9.482	0.000	9.638	0.000	0.000	0.000	0.000	0.000	0.000
IF	1821.700	9.638	0.000	9.638	0.000	0.000	0.000	0.000	0.058	0.000
AS	1882.200	9.638	0.000	9.638	0.000	0.000	0.000	0.000	-0.065	0.000
IF	1885.000	9.455	0.000	9.638	0.000	0.000	0.000	0.000	0.000	0.000
IF	1887.100	9.638	0.000	9.638	0.000	0.000	0.000	0.000	0.087	0.000
AS	1911.900	9.638	0.000	9.638	0.000	0.000	0.000	0.000	-0.042	0.000
IF	1912.500	9.613	0.000	9.638	0.000	0.000	0.000	0.000	-0.055	0.000
IF	1922.500	9.058	0.000	9.638	0.000	0.000	0.000	0.000	-0.009	0.000
IF	1933.000	9.419	0.000	9.638	0.000	0.000	0.000	0.000	0.042	0.000
IF	1936.200	9.638	0.000	9.638	0.000	0.000	0.000	0.000	0.068	0.000
AS	1956.900	9.638	0.000	9.638	0.000	0.000	0.000	0.000	-0.061	0.000
IF	1961.000	9.387	0.000	9.638	0.000	0.000	0.000	0.000	0.000	0.000
IF	1968.000	9.638	0.000	9.638	0.000	0.000	0.000	0.000	0.036	0.000

AS	1983.900	9.638	0.000	9.638	0.000	0.000	0.000	0.000	-0.047	0.000
IF	2004.500	8.675	0.000	9.638	0.000	0.000	0.000	0.000	-0.006	0.000
IF	2027.000	9.360	0.000	9.638	0.000	0.000	0.000	0.000	0.009	0.000
IF	2042.000	8.999	0.000	9.638	0.000	0.000	0.000	0.000	-0.012	0.000
IF	2058.000	8.990	0.000	9.638	0.000	0.000	0.000	0.000	0.027	0.000
IF	2065.200	9.638	0.000	9.638	0.000	0.000	0.000	0.000	0.090	0.000
AS	2085.600	9.638	0.000	9.638	0.000	0.000	0.000	0.000	-0.088	0.000
IF	2088.000	9.426	0.000	9.638	0.000	0.000	0.000	0.000	0.000	0.000
IF	2092.000	9.638	0.000	9.638	0.000	0.000	0.000	0.000	0.053	0.000
AS	2106.600	9.638	0.000	9.638	0.000	0.000	0.000	0.000	-0.020	0.000
IF	2109.000	9.590	0.000	9.638	0.000	0.000	0.000	0.000	-0.043	0.000
IF	2120.500	9.035	0.000	9.638	0.000	0.000	0.000	0.000	-0.069	0.000
IF	2128.000	8.281	0.000	9.638	0.000	0.000	0.000	0.000	-0.042	0.000
IF	2142.000	8.137	0.000	9.638	0.000	0.000	0.000	0.000	0.005	0.000
IF	2160.500	8.432	0.000	9.638	0.000	0.000	0.000	0.000	0.047	0.000
IF	2174.300	9.638	0.000	9.638	0.000	0.000	0.000	0.000	0.087	0.000
AS	2182.700	9.598	0.000	9.598	0.000	0.000	0.000	0.000	-0.097	0.000
IF	2198.000	8.113	0.000	9.598	0.000	0.000	0.000	0.000	-0.045	0.000
IF	2205.000	8.606	0.000	9.598	0.000	0.000	0.000	0.000	0.051	0.000
IF	2207.000	8.576	0.000	9.598	0.000	0.000	0.000	0.000	-0.024	0.000
IF	2217.500	8.300	0.000	9.598	0.000	0.000	0.000	0.000	0.006	0.000
IF	2232.500	8.727	0.000	9.598	0.000	0.000	0.000	0.000	-0.072	0.000
IF	2239.000	6.759	0.000	9.598	0.000	0.000	0.000	0.000	-0.145	0.000
IF	2242.000	7.349	0.000	9.599	0.000	0.000	0.000	0.000	0.093	0.000
IF	2250.000	7.776	0.000	9.599	0.000	0.000	0.000	0.000	-0.038	0.000
IF	2262.000	6.595	0.000	9.599	0.000	0.000	0.000	0.000	-0.081	0.000
IF	2269.500	6.204	0.000	9.600	0.000	0.000	0.000	0.000	-0.035	0.000
IF	2280.000	5.971	0.000	9.600	0.000	0.000	0.000	0.000	-0.029	0.000
IF	2288.000	5.676	0.000	9.600	0.000	0.000	0.000	0.000	-0.016	0.000
IF	2290.500	5.807	0.000	9.600	0.000	0.000	0.000	0.000	-0.010	0.000
IF	2297.500	5.577	0.000	9.601	0.000	0.000	0.000	0.000	-0.012	0.000
IF	2307.500	5.610	0.000	9.601	0.000	0.000	0.000	0.000	-0.011	0.000
IF	2315.500	5.381	0.000	9.601	0.000	0.000	0.000	0.000	-0.029	0.000
IF	2321.000	5.216	0.000	9.601	0.000	0.000	0.000	0.000	-0.019	0.000
IF	2327.500	5.151	0.000	9.601	0.000	0.000	0.000	0.000	-0.016	0.000
IF	2337.000	4.954	0.000	9.601	0.000	0.000	0.000	0.000	-0.016	0.000
IF	2345.500	4.856	0.000	9.601	0.000	0.000	0.000	0.000	-0.019	0.000
IF	2354.000	4.626	0.000	9.602	0.000	0.000	0.000	0.000	-0.002	0.000
IF	2367.000	4.823	0.000	9.602	0.000	0.000	0.000	0.000	0.019	0.000
IF	2375.000	5.020	0.000	9.602	0.000	0.000	0.000	0.000	-0.016	0.000
IF	2377.000	4.659	0.000	9.602	0.000	0.000	0.000	0.000	-0.044	0.000
IF	2382.500	4.692	0.000	9.602	0.000	0.000	0.000	0.000	0.005	0.000
IF	2390.500	4.724	0.000	9.602	0.000	0.000	0.000	0.000	-0.002	0.000
IF	2396.500	4.659	0.000	9.602	0.000	0.000	0.000	0.000	-0.028	0.000
IF	2401.000	4.429	0.000	9.602	0.000	0.000	0.000	0.000	-0.021	0.000
IF	2406.000	4.462	0.000	9.602	0.000	0.000	0.000	0.000	-0.008	0.000
IF	2413.000	4.331	0.000	9.602	0.000	0.000	0.000	0.000	0.012	0.000
IF	2419.500	4.626	0.000	9.602	0.000	0.000	0.000	0.000	-0.010	0.000
IF	2426.500	4.200	0.000	9.602	0.000	0.000	0.000	0.000	-0.051	0.000
IF	2431.000	4.035	0.000	9.602	0.000	0.000	0.000	0.000	-0.014	0.000
IF	2436.000	4.068	0.000	9.602	0.000	0.000	0.000	0.000	0.014	0.000
IF	2443.000	4.200	0.000	9.602	0.000	0.000	0.000	0.000	-0.095	0.000
IF	2447.000	3.018	0.000	9.602	0.000	0.000	0.000	0.000	-0.016	0.000
IF	2449.000	4.101	0.000	9.602	0.000	0.000	0.000	0.000	0.221	0.000
IF	2452.500	4.232	0.000	9.602	0.000	0.000	0.000	0.000	0.003	0.000
IF	2459.000	4.134	0.000	9.603	0.000	0.000	0.000	0.000	-0.019	0.000
IF	2464.500	4.003	0.000	9.603	0.000	0.000	0.000	0.000	-0.078	0.000
IF	2469.500	3.314	0.000	9.603	0.000	0.000	0.000	0.000	0.036	0.000
IF	2473.500	4.331	0.000	9.603	0.000	0.000	0.000	0.000	0.025	0.000
IF	2480.000	3.576	0.000	9.603	0.000	0.000	0.000	0.000	-0.064	0.000
IF	2491.500	3.182	0.000	9.604	0.000	0.000	0.000	0.000	0.043	0.000
IF	2499.000	4.396	0.000	9.604	0.000	0.000	0.000	0.000	-0.056	0.000
IF	2504.500	2.461	0.000	9.604	0.000	0.000	0.000	0.000	-0.126	0.000
IF	2511.000	2.887	0.000	9.605	0.000	0.000	0.000	0.000	0.006	0.000
IF	2515.500	2.526	0.000	9.605	0.000	0.000	0.000	0.000	-0.047	0.000
IF	2525.500	2.198	0.000	9.605	0.000	0.000	0.000	0.000	-0.078	0.000
OF	2554.000	-0.463	0.000	9.606	0.000	0.000	0.000	0.000	0.061	0.000
IF	2556.500	4.098	0.000	9.606	0.000	0.000	0.000	0.000	0.213	0.000
IF	2562.000	1.243	0.000	9.607	0.000	0.000	0.000	0.000	0.031	0.000
IF	2567.000	4.426	0.000	9.607	0.000	0.000	0.000	0.000	-0.023	0.000
OF	2677.000	-1.345	0.000	9.611	0.000	0.000	0.000	0.000	-0.061	0.000
OF	2721.000	-5.015	0.000	9.611	0.000	0.000	0.000	0.000	-0.084	0.000
OF	2722.000	-5.139	0.000	9.611	0.000	0.000	0.000	0.000	-0.123	0.000
OF	2723.000	-5.262	0.000	9.611	0.000	0.000	0.000	0.000	-0.012	0.000
OF	2746.000	-5.425	0.000	9.611	0.000	0.000	0.000	0.000	-0.007	0.000
OF	2747.000	-5.426	0.000	9.611	0.000	0.000	0.000	0.000	0.000	0.000
OF	2748.000	-5.426	0.000	9.611	0.000	0.000	0.000	0.000	0.000	0.000
OF	2749.000	-5.426	0.000	9.611	0.000	0.000	0.000	0.000	0.000	0.000
OF	2750.000	-5.426	0.000	9.611	0.000	0.000	0.000	0.000	0.000	0.000
OF	2751.000	-5.427	0.000	9.611	0.000	0.000	0.000	0.000	0.000	0.000
OF	2752.000	-5.427	0.000	9.611	0.000	0.000	0.000	0.000	0.000	0.000
OF	2753.000	-5.427	0.000	9.611	0.000	0.000	0.000	0.000	0.000	0.000
OF	2754.000	-5.427	0.000	9.611	0.000	0.000	0.000	0.000	0.000	0.000
OF	2755.000	-5.428	0.000	9.611	0.000	0.000	0.000	0.000	0.000	0.000
OF	2756.000	-5.428	0.000	9.611	0.000	0.000	0.000	0.000	0.000	0.000
OF	2757.000	-5.428	0.000	9.611	0.000	0.000	0.000	0.000	0.000	0.000
OF	2758.000	-5.429	0.000	9.611	0.000	0.000	0.000	0.000	0.000	0.000
OF	2759.000	-5.429	0.000	9.611	0.000	0.000	0.000	0.000	0.000	0.000
OF	2760.000	-5.429	0.000	9.611	0.000	0.000	0.000	0.000	0.000	0.000
OF	2761.000	-5.429	0.000	9.611	0.000	0.000	0.000	0.000	0.000	0.000
OF	2762.000	-5.430	0.000	9.611	0.000	0.000	0.000	0.000	0.000	0.000
OF	2763.000	-5.430	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000
OF	2764.000	-5.430	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000
OF	2765.000	-5.430	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000
OF	2766.000	-5.431	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000
OF	2767.000	-5.431	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000
OF	2768.000	-5.431	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000
OF	2769.000	-5.431	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000
OF	2770.000	-5.431	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000
OF	2771.000	-5.431	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000
OF	2772.000	-5.431	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000
OF	2773.000	-5.431	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	137.800	-2.169	0.000	9.423	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	141.100	-2.168	0.000	9.423	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	144.400	-2.168	0.000	9.424	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	147.600	-2.168	0.000	9.424	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	150.900	-2.168	0.000	9.425	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	154.200	-2.167	0.000	9.425	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	157.500	-2.167	0.000	9.425	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	160.800	-2.166	0.000	9.426	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	164.000	-2.166	0.000	9.426	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	167.300	-2.166	0.000	9.427	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	170.600	-2.158	0.000	9.427	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	173.900	-2.145	0.000	9.427	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	177.200	-2.133	0.000	9.427	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	180.400	-2.121	0.000	9.428	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	183.700	-2.109	0.000	9.428	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	187.000	-2.090	0.000	9.428	0.000	0.000	0.000	0.000		0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	190.300	-2.067	0.000	9.429	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	193.600	-2.044	0.000	9.429	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	196.800	-2.020	0.000	9.429	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	200.100	-1.997	0.000	9.430	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	203.400	-1.974	0.000	9.430	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	206.700	-1.951	0.000	9.430	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	210.000	-1.928	0.000	9.431	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	213.300	-1.905	0.000	9.431	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	216.500	-1.885	0.000	9.431	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	219.800	-1.869	0.000	9.432	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	223.100	-1.854	0.000	9.432	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	226.400	-1.838	0.000	9.432	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	229.700	-1.823	0.000	9.433	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	232.900	-1.807	0.000	9.433	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	236.200	-1.792	0.000	9.434	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	239.500	-1.776	0.000	9.434	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	242.800	-1.761	0.000	9.434	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	246.100	-1.745	0.000	9.435	0.000	0.000	0.000	0.000		0.005	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	249.300	-1.730	0.000	9.435	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	252.600	-1.715	0.000	9.436	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	255.900	-1.699	0.000	9.436	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	259.200	-1.684	0.000	9.437	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	262.500	-1.668	0.000	9.437	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	265.700	-1.653	0.000	9.437	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	269.000	-1.637	0.000	9.438	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	272.300	-1.622	0.000	9.438	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	275.600	-1.606	0.000	9.439	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	278.900	-1.591	0.000	9.439	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	282.200	-1.575	0.000	9.440	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	285.400	-1.560	0.000	9.440	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	288.700	-1.544	0.000	9.441	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	292.000	-1.529	0.000	9.441	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	295.300	-1.514	0.000	9.441	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	298.600	-1.498	0.000	9.442	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	301.800	-1.483	0.000	9.442	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	305.100	-1.467	0.000	9.443	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	308.400	-1.453	0.000	9.443	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	311.700	-1.439	0.000	9.444	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	315.000	-1.424	0.000	9.444	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	318.200	-1.410	0.000	9.445	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	321.500	-1.395	0.000	9.445	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	324.800	-1.381	0.000	9.445	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	328.100	-1.367	0.000	9.446	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	331.400	-1.352	0.000	9.446	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	334.600	-1.338	0.000	9.447	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	337.900	-1.324	0.000	9.447	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	341.200	-1.309	0.000	9.448	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	344.500	-1.295	0.000	9.448	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	347.800	-1.281	0.000	9.448	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	351.000	-1.266	0.000	9.449	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	354.300	-1.252	0.000	9.449	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	357.600	-1.237	0.000	9.450	0.000	0.000	0.000	0.000		0.004	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	360.900	-1.223	0.000	9.450	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	364.200	-1.209	0.000	9.451	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	367.500	-1.194	0.000	9.451	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	370.700	-1.180	0.000	9.452	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	374.000	-1.165	0.000	9.452	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	377.300	-1.151	0.000	9.452	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	380.600	-1.137	0.000	9.453	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	383.900	-1.122	0.000	9.453	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	387.100	-1.108	0.000	9.454	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	390.400	-1.094	0.000	9.454	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	393.700	-1.079	0.000	9.455	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	397.000	-1.065	0.000	9.455	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	400.300	-1.050	0.000	9.455	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	403.500	-1.036	0.000	9.456	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	406.800	-1.024	0.000	9.456	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	410.100	-1.012	0.000	9.457	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	413.400	-1.012	0.000	9.457	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	416.700	-1.012	0.000	9.458	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	419.900	-1.012	0.000	9.458	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	423.200	-1.012	0.000	9.459	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	426.500	-1.012	0.000	9.459	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	429.800	-1.013	0.000	9.460	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	433.100	-1.013	0.000	9.460	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	436.400	-1.013	0.000	9.460	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	439.600	-1.013	0.000	9.461	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	442.900	-1.013	0.000	9.461	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	446.200	-1.014	0.000	9.462	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	449.500	-1.014	0.000	9.462	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	452.800	-1.014	0.000	9.462	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	456.000	-1.014	0.000	9.463	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	459.300	-1.015	0.000	9.463	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	462.600	-1.015	0.000	9.464	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	465.900	-1.015	0.000	9.464	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	469.200	-1.015	0.000	9.464	0.000	0.000	0.000	0.000		0.000	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	472.400	-1.015	0.000	9.465	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	475.700	-1.015	0.000	9.465	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	479.000	-1.016	0.000	9.465	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	482.300	-1.016	0.000	9.466	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	485.600	-1.016	0.000	9.466	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	488.800	-1.016	0.000	9.466	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	492.100	-1.016	0.000	9.467	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	495.400	-1.017	0.000	9.467	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	498.700	-1.017	0.000	9.467	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	502.000	-1.017	0.000	9.468	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	505.200	-1.017	0.000	9.468	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	508.500	-1.030	0.000	9.468	0.000	0.000	0.000	0.000		-0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	511.800	-1.061	0.000	9.469	0.000	0.000	0.000	0.000		-0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	515.100	-1.091	0.000	9.469	0.000	0.000	0.000	0.000		-0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	518.400	-1.121	0.000	9.470	0.000	0.000	0.000	0.000		-0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	521.700	-1.151	0.000	9.470	0.000	0.000	0.000	0.000		-0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	524.900	-1.181	0.000	9.471	0.000	0.000	0.000	0.000		-0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	528.200	-1.212	0.000	9.471	0.000	0.000	0.000	0.000		-0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	531.500	-1.242	0.000	9.472	0.000	0.000	0.000	0.000		-0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	534.800	-1.272	0.000	9.472	0.000	0.000	0.000	0.000		-0.010	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	538.100	-1.308	0.000	9.472	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
	541.300	-1.352	0.000	9.473	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
	544.600	-1.395	0.000	9.473	0.000	0.000	0.000	0.000		-0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	547.900	-1.439	0.000	9.474	0.000	0.000	0.000	0.000		-0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	551.200	-1.483	0.000	9.474	0.000	0.000	0.000	0.000		-0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	554.500	-1.527	0.000	9.474	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
	557.700	-1.571	0.000	9.475	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
	561.000	-1.615	0.000	9.475	0.000	0.000	0.000	0.000		-0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	564.300	-1.659	0.000	9.476	0.000	0.000	0.000	0.000		-0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	567.600	-1.703	0.000	9.476	0.000	0.000	0.000	0.000		-0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	570.900	-1.747	0.000	9.476	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
	574.100	-1.791	0.000	9.476	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
	577.400	-1.834	0.000	9.477	0.000	0.000	0.000	0.000		-0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	580.700	-1.878	0.000	9.477	0.000	0.000	0.000	0.000		-0.013	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	584.000	-1.922	0.000	9.477	0.000	0.000	0.000	0.000		-0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	587.300	-1.966	0.000	9.478	0.000	0.000	0.000	0.000		-0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	590.500	-2.004	0.000	9.478	0.000	0.000	0.000	0.000		-0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	593.800	-2.012	0.000	9.478	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	597.100	-2.020	0.000	9.478	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	600.400	-2.027	0.000	9.479	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	603.700	-2.034	0.000	9.479	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	607.000	-2.041	0.000	9.479	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	610.200	-2.048	0.000	9.479	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	613.500	-2.055	0.000	9.479	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	616.800	-2.062	0.000	9.479	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	620.100	-2.070	0.000	9.479	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	623.400	-2.077	0.000	9.479	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	626.600	-2.084	0.000	9.479	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	629.900	-2.091	0.000	9.479	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	633.200	-2.098	0.000	9.480	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	636.500	-2.106	0.000	9.480	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	639.800	-2.113	0.000	9.480	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	643.000	-2.096	0.000	9.480	0.000	0.000	0.000	0.000		0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	646.300	-2.074	0.000	9.480	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	649.600	-2.052	0.000	9.480	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	652.900	-2.030	0.000	9.480	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	656.200	-2.008	0.000	9.480	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	659.400	-1.986	0.000	9.479	0.000	0.000	0.000	0.000		0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	662.700	-1.954	0.000	9.479	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
	666.000	-1.909	0.000	9.479	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
	669.300	-1.864	0.000	9.479	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
	672.600	-1.819	0.000	9.479	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
	675.900	-1.775	0.000	9.479	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
	679.100	-1.730	0.000	9.479	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
	682.400	-1.685	0.000	9.479	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
	685.700	-1.640	0.000	9.479	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
	689.000	-1.596	0.000	9.479	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
	692.300	-1.551	0.000	9.479	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
	695.500	-1.506	0.000	9.478	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
	698.800	-1.462	0.000	9.478	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
	702.100	-1.417	0.000	9.478	0.000	0.000	0.000	0.000		0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	705.400	-1.374	0.000	9.478	0.000	0.000	0.000	0.000		0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	708.700	-1.332	0.000	9.478	0.000	0.000	0.000	0.000		0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	711.900	-1.289	0.000	9.478	0.000	0.000	0.000	0.000		0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	715.200	-1.246	0.000	9.478	0.000	0.000	0.000	0.000		0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	718.500	-1.203	0.000	9.478	0.000	0.000	0.000	0.000		0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	721.800	-1.160	0.000	9.478	0.000	0.000	0.000	0.000		0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	725.100	-1.118	0.000	9.478	0.000	0.000	0.000	0.000		0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	728.300	-1.075	0.000	9.478	0.000	0.000	0.000	0.000		0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	731.600	-1.032	0.000	9.478	0.000	0.000	0.000	0.000		0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	734.900	-0.989	0.000	9.478	0.000	0.000	0.000	0.000		0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	738.200	-0.946	0.000	9.478	0.000	0.000	0.000	0.000		0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	741.500	-0.904	0.000	9.478	0.000	0.000	0.000	0.000		0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	744.700	-0.861	0.000	9.478	0.000	0.000	0.000	0.000		0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	748.000	-0.819	0.000	9.478	0.000	0.000	0.000	0.000		0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	751.300	-0.800	0.000	9.478	0.000	0.000	0.000	0.000		0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	754.600	-0.782	0.000	9.478	0.000	0.000	0.000	0.000		0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	757.900	-0.763	0.000	9.478	0.000	0.000	0.000	0.000		0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	761.200	-0.744	0.000	9.478	0.000	0.000	0.000	0.000		0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	764.400	-0.725	0.000	9.479	0.000	0.000	0.000	0.000		0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	767.700	-0.707	0.000	9.479	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	771.000	-0.695	0.000	9.479	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	774.300	-0.685	0.000	9.479	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	777.600	-0.675	0.000	9.479	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	780.800	-0.665	0.000	9.480	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	784.100	-0.655	0.000	9.480	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	787.400	-0.645	0.000	9.480	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	790.700	-0.635	0.000	9.480	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	794.000	-0.625	0.000	9.481	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	797.200	-0.615	0.000	9.481	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	800.500	-0.605	0.000	9.481	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	803.800	-0.595	0.000	9.481	0.000	0.000	0.000	0.000		0.003	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	807.100	-0.584	0.000	9.481	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	810.400	-0.574	0.000	9.482	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	813.600	-0.564	0.000	9.482	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	816.900	-0.554	0.000	9.482	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	820.200	-0.544	0.000	9.482	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	823.500	-0.534	0.000	9.483	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	826.800	-0.524	0.000	9.483	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	830.100	-0.514	0.000	9.483	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	833.300	-0.504	0.000	9.483	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	836.600	-0.494	0.000	9.483	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	839.900	-0.484	0.000	9.483	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	843.200	-0.474	0.000	9.484	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	846.500	-0.463	0.000	9.484	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	849.700	-0.453	0.000	9.484	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	853.000	-0.444	0.000	9.484	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	856.300	-0.434	0.000	9.485	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	859.600	-0.425	0.000	9.485	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	862.900	-0.415	0.000	9.485	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	866.100	-0.406	0.000	9.485	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	869.400	-0.396	0.000	9.486	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	872.700	-0.387	0.000	9.486	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	876.000	-0.378	0.000	9.486	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	879.300	-0.376	0.000	9.486	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	882.500	-0.373	0.000	9.487	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	885.800	-0.371	0.000	9.487	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	889.100	-0.368	0.000	9.487	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	892.400	-0.365	0.000	9.488	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	895.700	-0.363	0.000	9.488	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	898.900	-0.360	0.000	9.488	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	902.200	-0.357	0.000	9.488	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	905.500	-0.355	0.000	9.488	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	908.800	-0.352	0.000	9.489	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	912.100	-0.350	0.000	9.489	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	915.400	-0.347	0.000	9.489	0.000	0.000	0.000	0.000		0.001	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	918.600	-0.345	0.000	9.489	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	921.900	-0.342	0.000	9.490	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	925.200	-0.339	0.000	9.490	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	928.500	-0.337	0.000	9.490	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	931.800	-0.334	0.000	9.490	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	935.000	-0.331	0.000	9.491	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	938.300	-0.329	0.000	9.491	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	941.600	-0.326	0.000	9.491	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	944.900	-0.324	0.000	9.491	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	948.200	-0.321	0.000	9.492	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	951.400	-0.318	0.000	9.492	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	954.700	-0.316	0.000	9.492	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	958.000	-0.313	0.000	9.492	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	961.300	-0.311	0.000	9.492	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	964.600	-0.308	0.000	9.493	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	967.800	-0.307	0.000	9.493	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	971.100	-0.309	0.000	9.493	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	974.400	-0.311	0.000	9.493	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	977.700	-0.312	0.000	9.493	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	981.000	-0.314	0.000	9.494	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	984.200	-0.316	0.000	9.494	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	987.500	-0.318	0.000	9.494	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	990.800	-0.319	0.000	9.494	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	994.100	-0.318	0.000	9.495	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	997.400	-0.312	0.000	9.495	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1000.700	-0.306	0.000	9.495	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1003.900	-0.300	0.000	9.495	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1007.200	-0.294	0.000	9.495	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1010.500	-0.288	0.000	9.496	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1013.800	-0.282	0.000	9.496	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1017.100	-0.275	0.000	9.496	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1020.300	-0.269	0.000	9.496	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1023.600	-0.263	0.000	9.496	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1026.900	-0.257	0.000	9.496	0.000	0.000	0.000	0.000		0.002	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1030.200	-0.251	0.000	9.496	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1033.500	-0.245	0.000	9.497	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1036.700	-0.239	0.000	9.497	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1040.000	-0.233	0.000	9.497	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1043.300	-0.227	0.000	9.497	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1046.600	-0.221	0.000	9.497	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1049.900	-0.215	0.000	9.497	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1053.100	-0.209	0.000	9.498	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1056.400	-0.203	0.000	9.498	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1059.700	-0.197	0.000	9.498	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1063.000	-0.190	0.000	9.498	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1066.300	-0.184	0.000	9.498	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1069.600	-0.178	0.000	9.498	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1072.800	-0.172	0.000	9.499	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1076.100	-0.166	0.000	9.499	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1079.400	-0.160	0.000	9.499	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1082.700	-0.154	0.000	9.499	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1086.000	-0.148	0.000	9.499	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1089.200	-0.142	0.000	9.499	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1092.500	-0.136	0.000	9.500	0.000	0.000	0.000	0.000		0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1095.800	-0.130	0.000	9.500	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1099.100	-0.109	0.000	9.500	0.000	0.000	0.000	0.000		0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1102.400	-0.088	0.000	9.500	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1105.600	-0.066	0.000	9.500	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1108.900	-0.045	0.000	9.500	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1112.200	-0.023	0.000	9.500	0.000	0.000	0.000	0.000		-0.024	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1115.500	-0.206	0.000	9.501	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1118.800	-0.335	0.000	9.502	0.000	0.000	0.000	0.000		-0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1122.000	-0.233	0.000	9.502	0.000	0.000	0.000	0.000		0.028	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1125.300	-0.150	0.000	9.502	0.000	0.000	0.000	0.000		0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1128.600	-0.120	0.000	9.502	0.000	0.000	0.000	0.000		0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1131.900	-0.091	0.000	9.502	0.000	0.000	0.000	0.000		0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1135.200	-0.061	0.000	9.502	0.000	0.000	0.000	0.000		0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1138.400	-0.031	0.000	9.502	0.000	0.000	0.000	0.000		0.000	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1141.700	-0.061	0.000	9.502	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
	1145.000	-0.102	0.000	9.502	0.000	0.000	0.000	0.000		-0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1148.300	-0.143	0.000	9.503	0.000	0.000	0.000	0.000		-0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1151.600	-0.185	0.000	9.503	0.000	0.000	0.000	0.000		0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1154.900	-0.060	0.000	9.503	0.000	0.000	0.000	0.000		0.042	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1158.100	0.089	0.000	9.502	0.000	0.000	0.000	0.000		0.046	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1161.400	0.239	0.000	9.501	0.000	0.000	0.000	0.000		0.037	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1164.700	0.334	0.000	9.501	0.000	0.000	0.000	0.000		0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1168.000	0.417	0.000	9.501	0.000	0.000	0.000	0.000		-0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1171.300	0.289	0.000	9.502	0.000	0.000	0.000	0.000		-0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1174.500	0.330	0.000	9.502	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1177.800	0.309	0.000	9.502	0.000	0.000	0.000	0.000		-0.050	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1181.100	-0.002	0.000	9.505	0.000	0.000	0.000	0.000		-0.048	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1184.400	-0.010	0.000	9.505	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1187.700	-0.017	0.000	9.505	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1190.900	-0.024	0.000	9.505	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1194.200	-0.032	0.000	9.505	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1197.500	-0.039	0.000	9.505	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1200.800	-0.046	0.000	9.506	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1204.100	-0.054	0.000	9.506	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1207.300	-0.061	0.000	9.506	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1210.600	-0.068	0.000	9.506	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1213.900	-0.076	0.000	9.507	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1217.200	-0.083	0.000	9.507	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1220.500	-0.090	0.000	9.507	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1223.800	-0.094	0.000	9.507	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1227.000	-0.099	0.000	9.507	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1230.300	-0.103	0.000	9.507	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1233.600	-0.107	0.000	9.507	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1236.900	-0.111	0.000	9.508	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1240.200	-0.116	0.000	9.508	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1243.400	-0.120	0.000	9.508	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1246.700	-0.124	0.000	9.508	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1250.000	-0.128	0.000	9.508	0.000	0.000	0.000	0.000		-0.001	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1253.300	-0.132	0.000	9.509	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1256.600	-0.137	0.000	9.509	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1259.800	-0.141	0.000	9.509	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1263.100	-0.145	0.000	9.509	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1266.400	-0.134	0.000	9.509	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1269.700	-0.112	0.000	9.509	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1273.000	-0.090	0.000	9.509	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1276.200	-0.068	0.000	9.509	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1279.500	-0.046	0.000	9.509	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1282.800	-0.024	0.000	9.509	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1286.100	-0.041	0.000	9.509	0.000	0.000	0.000	0.000		-0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1289.400	-0.366	0.000	9.511	0.000	0.000	0.000	0.000		-0.034	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1292.600	-0.260	0.000	9.511	0.000	0.000	0.000	0.000		0.029	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1295.900	-0.180	0.000	9.510	0.000	0.000	0.000	0.000		0.024	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1299.200	-0.099	0.000	9.510	0.000	0.000	0.000	0.000		0.024	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1302.500	-0.018	0.000	9.510	0.000	0.000	0.000	0.000		0.025	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1305.800	0.063	0.000	9.509	0.000	0.000	0.000	0.000		0.025	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1309.100	0.145	0.000	9.509	0.000	0.000	0.000	0.000		0.025	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1312.300	0.227	0.000	9.509	0.000	0.000	0.000	0.000		0.018	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1315.600	0.262	0.000	9.509	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1318.900	0.249	0.000	9.509	0.000	0.000	0.000	0.000		-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1322.200	0.231	0.000	9.509	0.000	0.000	0.000	0.000		-0.018	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1325.500	0.129	0.000	9.510	0.000	0.000	0.000	0.000		-0.031	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1328.700	0.028	0.000	9.511	0.000	0.000	0.000	0.000		-0.015	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1332.000	0.030	0.000	9.511	0.000	0.000	0.000	0.000		0.019	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1335.300	0.151	0.000	9.510	0.000	0.000	0.000	0.000		0.036	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1338.600	0.267	0.000	9.510	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1341.900	0.200	0.000	9.510	0.000	0.000	0.000	0.000		-0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1345.100	0.133	0.000	9.511	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1348.400	0.203	0.000	9.511	0.000	0.000	0.000	0.000		0.026	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1351.700	0.304	0.000	9.510	0.000	0.000	0.000	0.000		-0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1355.000	0.160	0.000	9.511	0.000	0.000	0.000	0.000		-0.015	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1358.300	0.207	0.000	9.511	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1361.500	0.289	0.000	9.511	0.000	0.000	0.000	0.000		0.025	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1364.800	0.371	0.000	9.511	0.000	0.000	0.000	0.000		0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1368.100	0.352	0.000	9.511	0.000	0.000	0.000	0.000		-0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1371.400	0.277	0.000	9.512	0.000	0.000	0.000	0.000		-0.023	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1374.700	0.201	0.000	9.512	0.000	0.000	0.000	0.000		0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1377.900	0.328	0.000	9.512	0.000	0.000	0.000	0.000		0.060	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1381.200	0.593	0.000	9.510	0.000	0.000	0.000	0.000		0.045	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1384.500	0.622	0.000	9.510	0.000	0.000	0.000	0.000		0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1387.800	0.599	0.000	9.511	0.000	0.000	0.000	0.000		0.039	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1391.100	0.879	0.000	9.509	0.000	0.000	0.000	0.000		0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1394.400	0.910	0.000	9.510	0.000	0.000	0.000	0.000		-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1397.600	0.844	0.000	9.510	0.000	0.000	0.000	0.000		-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1400.900	0.880	0.000	9.510	0.000	0.000	0.000	0.000		0.016	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1404.200	0.951	0.000	9.510	0.000	0.000	0.000	0.000		0.022	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1407.500	1.023	0.000	9.510	0.000	0.000	0.000	0.000		0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1410.800	1.088	0.000	9.510	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1414.000	1.152	0.000	9.510	0.000	0.000	0.000	0.000		0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1417.300	1.217	0.000	9.510	0.000	0.000	0.000	0.000		0.018	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1420.600	1.268	0.000	9.510	0.000	0.000	0.000	0.000		0.015	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1423.900	1.319	0.000	9.511	0.000	0.000	0.000	0.000		0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1427.200	1.379	0.000	9.511	0.000	0.000	0.000	0.000		0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1430.400	1.455	0.000	9.511	0.000	0.000	0.000	0.000		0.023	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1433.700	1.531	0.000	9.511	0.000	0.000	0.000	0.000		0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1437.000	1.593	0.000	9.511	0.000	0.000	0.000	0.000		0.018	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1440.300	1.650	0.000	9.511	0.000	0.000	0.000	0.000		0.018	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1443.600	1.708	0.000	9.512	0.000	0.000	0.000	0.000		0.026	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1446.800	1.817	0.000	9.512	0.000	0.000	0.000	0.000		0.045	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1450.100	2.000	0.000	9.511	0.000	0.000	0.000	0.000		0.056	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1453.400	2.183	0.000	9.510	0.000	0.000	0.000	0.000		0.043	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1456.700	2.283	0.000	9.511	0.000	0.000	0.000	0.000		0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1460.000	2.237	0.000	9.513	0.000	0.000	0.000	0.000		-0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1463.300	2.244	0.000	9.514	0.000	0.000	0.000	0.000		0.030	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1466.500	2.431	0.000	9.514	0.000	0.000	0.000	0.000		0.057	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1469.800	2.617	0.000	9.513	0.000	0.000	0.000	0.000		0.051	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1473.100	2.767	0.000	9.513	0.000	0.000	0.000	0.000		0.045	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1476.400	2.915	0.000	9.514	0.000	0.000	0.000	0.000		0.067	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1479.700	3.206	0.000	9.513	0.000	0.000	0.000	0.000		0.111	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1482.900	3.637	0.000	9.511	0.000	0.000	0.000	0.000		0.082	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1486.200	3.736	0.000	9.514	0.000	0.000	0.000	0.000		0.051	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1489.500	3.973	0.000	9.516	0.000	0.000	0.000	0.000		0.079	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1492.800	4.260	0.000	9.517	0.000	0.000	0.000	0.000		0.080	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1496.100	4.503	0.000	9.520	0.000	0.000	0.000	0.000		0.075	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1499.300	4.745	0.000	9.523	0.000	0.000	0.000	0.000		0.081	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1502.600	5.029	0.000	9.527	0.000	0.000	0.000	0.000		0.088	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1505.900	5.323	0.000	9.533	0.000	0.000	0.000	0.000		0.089	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1509.200	5.618	0.000	9.541	0.000	0.000	0.000	0.000		0.132	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1512.500	6.197	0.000	9.545	0.000	0.000	0.000	0.000		0.178	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1515.700	6.777	0.000	9.555	0.000	0.000	0.000	0.000		0.120	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1519.000	6.979	0.000	9.588	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1522.300	7.181	0.000	9.620	0.000	0.000	0.000	0.000		0.053	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1525.600	7.328	0.000	9.653	0.000	0.000	0.000	0.000		0.040	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1528.900	7.445	0.000	9.686	0.000	0.000	0.000	0.000		0.036	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1532.100	7.561	0.000	9.712	0.000	0.000	0.000	0.000		0.036	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1535.400	7.678	0.000	9.734	0.000	0.000	0.000	0.000		0.294	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1538.700	9.500	0.000	9.969	0.000	0.000	0.000	0.000		0.559	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1539.500	9.969	0.000	9.969	0.000	0.000	0.000	0.000		0.586	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1688.000	9.638	0.000	9.638	0.000	0.000	0.000	0.000		-0.108	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1690.000	9.423	0.000	9.638	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1697.500	9.190	0.000	9.638	0.000	0.000	0.000	0.000		-0.010	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1707.000	9.255	0.000	9.638	0.000	0.000	0.000	0.000		0.016	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1711.500	9.419	0.000	9.638	0.000	0.000	0.000	0.000		0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1715.500	9.321	0.000	9.638	0.000	0.000	0.000	0.000		-0.056	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1721.500	8.861	0.000	9.638	0.000	0.000	0.000	0.000		0.024	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1728.700	9.638	0.000	9.638	0.000	0.000	0.000	0.000		0.108	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1734.300	9.638	0.000	9.638	0.000	0.000	0.000	0.000		-0.108	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1738.500	9.186	0.000	9.638	0.000	0.000	0.000	0.000		-0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1751.000	9.285	0.000	9.638	0.000	0.000	0.000	0.000		-0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1763.000	9.157	0.000	9.638	0.000	0.000	0.000	0.000		-0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1774.000	8.891	0.000	9.638	0.000	0.000	0.000	0.000		0.014	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1788.000	9.514	0.000	9.638	0.000	0.000	0.000	0.000		0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1796.000	9.350	0.000	9.638	0.000	0.000	0.000	0.000		0.012	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1798.700	9.638	0.000	9.638	0.000	0.000	0.000	0.000		0.106	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1816.800	9.638	0.000	9.638	0.000	0.000	0.000	0.000		-0.071	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1819.000	9.482	0.000	9.638	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1821.700	9.638	0.000	9.638	0.000	0.000	0.000	0.000		0.058	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1882.200	9.638	0.000	9.638	0.000	0.000	0.000	0.000		-0.065	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1885.000	9.455	0.000	9.638	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1887.100	9.638	0.000	9.638	0.000	0.000	0.000	0.000		0.087	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1911.900	9.638	0.000	9.638	0.000	0.000	0.000	0.000		-0.042	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1912.500	9.613	0.000	9.638	0.000	0.000	0.000	0.000		-0.055	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1922.500	9.058	0.000	9.638	0.000	0.000	0.000	0.000		-0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1933.000	9.419	0.000	9.638	0.000	0.000	0.000	0.000		0.042	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1936.200	9.638	0.000	9.638	0.000	0.000	0.000	0.000		0.068	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1956.900	9.638	0.000	9.638	0.000	0.000	0.000	0.000		-0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1961.000	9.387	0.000	9.638	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1968.000	9.638	0.000	9.638	0.000	0.000	0.000	0.000		0.036	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1983.900	9.638	0.000	9.638	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2004.500	8.675	0.000	9.638	0.000	0.000	0.000	0.000		-0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2027.000	9.360	0.000	9.638	0.000	0.000	0.000	0.000		0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2042.000	8.999	0.000	9.638	0.000	0.000	0.000	0.000		-0.012	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2058.000	8.990	0.000	9.638	0.000	0.000	0.000	0.000		0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2065.200	9.638	0.000	9.638	0.000	0.000	0.000	0.000		0.090	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2085.600	9.638	0.000	9.638	0.000	0.000	0.000	0.000		-0.088	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2088.000	9.426	0.000	9.638	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2092.000	9.638	0.000	9.638	0.000	0.000	0.000	0.000		0.053	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2106.600	9.638	0.000	9.638	0.000	0.000	0.000	0.000		-0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2109.000	9.590	0.000	9.638	0.000	0.000	0.000	0.000		-0.043	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2120.500	9.035	0.000	9.638	0.000	0.000	0.000	0.000		-0.069	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2128.000	8.281	0.000	9.638	0.000	0.000	0.000	0.000		-0.042	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2142.000	8.137	0.000	9.638	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2160.500	8.432	0.000	9.638	0.000	0.000	0.000	0.000		0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2174.300	9.638	0.000	9.638	0.000	0.000	0.000	0.000		0.087	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2182.700	9.598	0.000	9.598	0.000	0.000	0.000	0.000		-0.097	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2198.000	8.113	0.000	9.598	0.000	0.000	0.000	0.000		-0.045	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2205.000	8.606	0.000	9.598	0.000	0.000	0.000	0.000		0.051	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2207.000	8.576	0.000	9.598	0.000	0.000	0.000	0.000		-0.024	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2217.500	8.300	0.000	9.598	0.000	0.000	0.000	0.000		0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2232.500	8.727	0.000	9.598	0.000	0.000	0.000	0.000		-0.072	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2239.000	6.759	0.000	9.598	0.000	0.000	0.000	0.000		-0.145	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2242.000	7.349	0.000	9.599	0.000	0.000	0.000	0.000		0.093	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2250.000	7.776	0.000	9.599	0.000	0.000	0.000	0.000		-0.038	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2262.000	6.595	0.000	9.599	0.000	0.000	0.000	0.000		-0.081	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2269.500	6.204	0.000	9.600	0.000	0.000	0.000	0.000		-0.035	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2280.000	5.971	0.000	9.600	0.000	0.000	0.000	0.000		-0.029	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2288.000	5.676	0.000	9.600	0.000	0.000	0.000	0.000		-0.016	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2290.500	5.807	0.000	9.600	0.000	0.000	0.000	0.000		-0.010	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2297.500	5.577	0.000	9.601	0.000	0.000	0.000	0.000		-0.012	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2307.500	5.610	0.000	9.601	0.000	0.000	0.000	0.000		-0.011	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2315.500	5.381	0.000	9.601	0.000	0.000	0.000	0.000		-0.029	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2321.000	5.216	0.000	9.601	0.000	0.000	0.000	0.000		-0.019	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2327.500	5.151	0.000	9.601	0.000	0.000	0.000	0.000		-0.016	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2337.000	4.954	0.000	9.601	0.000	0.000	0.000	0.000		-0.016	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2345.500	4.856	0.000	9.601	0.000	0.000	0.000	0.000		-0.019	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2354.000	4.626	0.000	9.602	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2367.000	4.823	0.000	9.602	0.000	0.000	0.000	0.000		0.019	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2375.000	5.020	0.000	9.602	0.000	0.000	0.000	0.000		-0.016	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2377.000	4.659	0.000	9.602	0.000	0.000	0.000	0.000		-0.044	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2382.500	4.692	0.000	9.602	0.000	0.000	0.000	0.000		0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2390.500	4.724	0.000	9.602	0.000	0.000	0.000	0.000		-0.002	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2396.500	4.659	0.000	9.602	0.000	0.000	0.000	0.000		-0.028	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2401.000	4.429	0.000	9.602	0.000	0.000	0.000	0.000		-0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2406.000	4.462	0.000	9.602	0.000	0.000	0.000	0.000		-0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2413.000	4.331	0.000	9.602	0.000	0.000	0.000	0.000		0.012	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2419.500	4.626	0.000	9.602	0.000	0.000	0.000	0.000		-0.010	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2426.500	4.200	0.000	9.602	0.000	0.000	0.000	0.000		-0.051	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2431.000	4.035	0.000	9.602	0.000	0.000	0.000	0.000		-0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2436.000	4.068	0.000	9.602	0.000	0.000	0.000	0.000		0.014	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2443.000	4.200	0.000	9.602	0.000	0.000	0.000	0.000		-0.095	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2447.000	3.018	0.000	9.602	0.000	0.000	0.000	0.000		-0.016	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2449.000	4.101	0.000	9.602	0.000	0.000	0.000	0.000		0.221	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2452.500	4.232	0.000	9.602	0.000	0.000	0.000	0.000		0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2459.000	4.134	0.000	9.603	0.000	0.000	0.000	0.000		-0.019	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2464.500	4.003	0.000	9.603	0.000	0.000	0.000	0.000		-0.078	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2469.500	3.314	0.000	9.603	0.000	0.000	0.000	0.000		0.036	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2473.500	4.331	0.000	9.603	0.000	0.000	0.000	0.000		0.025	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2480.000	3.576	0.000	9.603	0.000	0.000	0.000	0.000		-0.064	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2491.500	3.182	0.000	9.604	0.000	0.000	0.000	0.000		0.043	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2499.000	4.396	0.000	9.604	0.000	0.000	0.000	0.000		-0.056	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2504.500	2.461	0.000	9.604	0.000	0.000	0.000	0.000		-0.126	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2511.000	2.887	0.000	9.605	0.000	0.000	0.000	0.000		0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2515.500	2.526	0.000	9.605	0.000	0.000	0.000	0.000		-0.047	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2525.500	2.198	0.000	9.605	0.000	0.000	0.000	0.000		-0.078	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2554.000	-0.463	0.000	9.606	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2556.500	4.098	0.000	9.606	0.000	0.000	0.000	0.000		0.213	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2562.000	1.243	0.000	9.607	0.000	0.000	0.000	0.000		0.031	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2567.000	4.426	0.000	9.607	0.000	0.000	0.000	0.000		-0.023	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2677.000	-1.345	0.000	9.611	0.000	0.000	0.000	0.000		-0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2721.000	-5.015	0.000	9.611	0.000	0.000	0.000	0.000		-0.084	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2722.000	-5.139	0.000	9.611	0.000	0.000	0.000	0.000		-0.123	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2723.000	-5.262	0.000	9.611	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
	2746.000	-5.425	0.000	9.611	0.000	0.000	0.000	0.000		-0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2747.000	-5.426	0.000	9.611	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2748.000	-5.426	0.000	9.611	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2749.000	-5.426	0.000	9.611	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2750.000	-5.426	0.000	9.611	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2751.000	-5.427	0.000	9.611	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2752.000	-5.427	0.000	9.611	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2753.000	-5.427	0.000	9.611	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2754.000	-5.427	0.000	9.611	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2755.000	-5.428	0.000	9.611	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2756.000	-5.428	0.000	9.611	0.000	0.000	0.000	0.000		0.000	0.000

[illegible]

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2791.000	-5.431	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2792.000	-5.431	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2793.000	-5.431	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2794.000	-5.431	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2795.000	-5.431	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2796.000	-5.431	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2797.000	-5.431	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2798.000	-5.431	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2800.000	-5.431	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.026	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2801.000	-5.354	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.106	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2803.000	-5.112	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.121	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2804.000	-4.991	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.121	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2806.000	-4.749	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.121	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2807.000	-4.628	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.121	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2809.000	-4.385	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.121	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2810.000	-4.264	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.121	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2812.000	-4.022	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.121	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2813.000	-3.901	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.121	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2818.000	-3.295	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.121	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2819.000	-3.174	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.121	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2822.000	-2.810	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.121	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2824.000	-2.568	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.121	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2831.000	-1.720	0.000	9.612	0.000	0.000	0.000	0.000	0.000	0.121	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2845.000	-0.023	0.000	9.613	0.000	0.000	0.000	0.000	0.000	-0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2854.500	-1.808	0.000	9.613	0.000	0.000	0.000	0.000	0.000	0.096	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2885.000	3.803	0.000	9.614	0.000	0.000	0.000	0.000	0.000	0.144	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2897.500	4.393	0.000	9.614	0.000	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2903.500	4.262	0.000	9.614	0.000	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2911.500	4.524	0.000	9.614	0.000	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2920.500	4.462	0.000	9.615	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2931.500	4.429	0.000	9.615	0.000	0.000	0.000	0.000	0.000	0.013	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2938.500	4.692	0.000	9.615	0.000	0.000	0.000	0.000	0.000	-0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2942.500	4.396	0.000	9.615	0.000	0.000	0.000	0.000	0.000	-0.018	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2951.500	4.462	0.000	9.616	0.000	0.000	0.000	0.000	0.000	0.022	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2961.500	4.823	0.000	9.616	0.000	0.000	0.000	0.000		-0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2969.000	4.331	0.000	9.616	0.000	0.000	0.000	0.000		-0.038	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2979.500	4.134	0.000	9.616	0.000	0.000	0.000	0.000		0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2988.000	4.495	0.000	9.617	0.000	0.000	0.000	0.000		0.040	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2991.000	4.593	0.000	9.617	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3001.000	4.495	0.000	9.617	0.000	0.000	0.000	0.000		0.000	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3012.500	4.593	0.000	9.618	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3020.000	4.626	0.000	9.618	0.000	0.000	0.000	0.000		-0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3028.000	4.462	0.000	9.618	0.000	0.000	0.000	0.000		-0.011	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3037.500	4.429	0.000	9.618	0.000	0.000	0.000	0.000		0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3045.000	4.528	0.000	9.619	0.000	0.000	0.000	0.000		-0.025	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3052.000	4.068	0.000	9.619	0.000	0.000	0.000	0.000		0.018	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3061.500	4.823	0.000	9.619	0.000	0.000	0.000	0.000		0.033	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3070.000	4.659	0.000	9.619	0.000	0.000	0.000	0.000		-0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3080.000	4.692	0.000	9.619	0.000	0.000	0.000	0.000		0.011	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3091.000	4.889	0.000	9.619	0.000	0.000	0.000	0.000		0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3102.000	4.856	0.000	9.619	0.000	0.000	0.000	0.000		-0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3111.500	4.820	0.000	9.619	0.000	0.000	0.000	0.000		-0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3118.000	4.590	0.000	9.619	0.000	0.000	0.000	0.000		0.008	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3128.500	4.951	0.000	9.620	0.000	0.000	0.000	0.000		0.222	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3140.700	9.620	0.000	9.620	0.000	0.000	0.000	0.000		0.383	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3158.400	9.620	0.000	9.620	0.000	0.000	0.000	0.000		-0.089	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3164.500	9.075	0.000	9.620	0.000	0.000	0.000	0.000		-0.021	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3177.000	9.239	0.000	9.620	0.000	0.000	0.000	0.000		0.023	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3188.000	9.620	0.000	9.620	0.000	0.000	0.000	0.000		0.035	0.000

-----END OF TRANSECT-----

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

1

PART2: CONTROLLING WAVE HEIGHTS, SPECTRAL PEAK WAVE PERIOD, AND WAVE CREST ELEVATIONS			
LOCATION	CONTROLLING WAVE HEIGHT	SPECTRAL PEAK WAVE PERIOD	WAVE CREST ELEVATION
IE	0.00	8.49	12.39
OF	3.30	8.50	12.39
OF	6.60	8.49	12.39
OF	9.80	8.49	12.39
OF	13.10	8.49	12.39
OF	16.40	8.49	12.39
OF	19.70	8.49	12.39
OF	23.00	8.49	12.39
OF	26.20	8.49	12.39
OF	29.50	8.49	12.39
OF	32.80	8.49	12.39
OF	36.10	8.49	12.39
OF	39.40	8.49	12.39
OF	42.70	8.49	12.39
OF	45.90	8.49	12.39
OF	49.20	8.49	12.39
OF	52.50	8.49	12.39
OF	55.80	8.49	12.39
OF	59.10	8.50	12.39

OF	62.30	8.50	12.39	15.36
OF	65.60	8.50	12.39	15.36
OF	68.90	8.50	12.39	15.36
OF	72.20	8.50	12.39	15.36
OF	75.50	8.50	12.39	15.37
OF	78.70	8.51	12.39	15.37
OF	82.00	8.51	12.39	15.37
OF	85.30	8.51	12.39	15.37
OF	88.60	8.51	12.39	15.37
OF	91.90	8.51	12.39	15.37
OF	95.10	8.51	12.39	15.38
OF	98.40	8.52	12.39	15.38
OF	101.70	8.52	12.39	15.38
OF	105.00	8.52	12.39	15.38
OF	108.30	8.52	12.39	15.38
OF	111.50	8.52	12.39	15.38
OF	114.80	8.52	12.39	15.39
OF	118.10	8.53	12.39	15.39
OF	121.40	8.53	12.39	15.39
OF	124.70	8.53	12.39	15.39
OF	128.00	8.53	12.39	15.39
OF	131.20	8.53	12.39	15.40
OF	134.50	8.53	12.39	15.40
OF	137.80	8.54	12.39	15.40
OF	141.10	8.54	12.39	15.40
OF	144.40	8.54	12.39	15.40
OF	147.60	8.54	12.39	15.40
OF	150.90	8.54	12.39	15.41
OF	154.20	8.54	12.39	15.41
OF	157.50	8.55	12.39	15.41
OF	160.80	8.55	12.39	15.41
OF	164.00	8.55	12.39	15.41
OF	167.30	8.55	12.39	15.41
OF	170.60	8.55	12.39	15.41
OF	173.90	8.55	12.39	15.41
OF	177.20	8.55	12.39	15.41
OF	180.40	8.55	12.39	15.41
OF	183.70	8.55	12.39	15.41
OF	187.00	8.55	12.39	15.41
OF	190.30	8.54	12.39	15.41
OF	193.60	8.54	12.39	15.41
OF	196.80	8.54	12.39	15.41
OF	200.10	8.54	12.39	15.41
OF	203.40	8.53	12.39	15.40
OF	206.70	8.53	12.39	15.40
OF	210.00	8.53	12.39	15.40
OF	213.30	8.52	12.39	15.40
OF	216.50	8.52	12.39	15.40
OF	219.80	8.52	12.39	15.40
OF	223.10	8.52	12.39	15.40
OF	226.40	8.52	12.39	15.39
OF	229.70	8.52	12.39	15.39
OF	232.90	8.52	12.39	15.39
OF	236.20	8.51	12.39	15.39
OF	239.50	8.51	12.39	15.39
OF	242.80	8.51	12.39	15.39
OF	246.10	8.51	12.39	15.39
OF	249.30	8.51	12.39	15.39
OF	252.60	8.51	12.39	15.39
OF	255.90	8.50	12.39	15.38
OF	259.20	8.49	12.39	15.38
OF	262.50	8.47	12.39	15.37
OF	265.70	8.46	12.39	15.36
OF	269.00	8.45	12.39	15.35
OF	272.30	8.44	12.39	15.35
OF	275.60	8.43	12.39	15.34
OF	278.90	8.42	12.39	15.33
OF	282.20	8.41	12.39	15.32
OF	285.40	8.39	12.39	15.32
OF	288.70	8.38	12.39	15.31
OF	292.00	8.37	12.39	15.30
OF	295.30	8.36	12.39	15.29
OF	298.60	8.35	12.39	15.29
OF	301.80	8.34	12.39	15.28
OF	305.10	8.33	12.39	15.27
OF	308.40	8.32	12.39	15.26
OF	311.70	8.31	12.39	15.26
OF	315.00	8.30	12.39	15.25
OF	318.20	8.29	12.39	15.25
OF	321.50	8.28	12.39	15.24
OF	324.80	8.26	12.39	15.23
OF	328.10	8.26	12.39	15.22
OF	331.40	8.24	12.39	15.22
OF	334.60	8.23	12.39	15.21
OF	337.90	8.22	12.39	15.20
OF	341.20	8.21	12.39	15.20
OF	344.50	8.20	12.39	15.19
OF	347.80	8.19	12.39	15.18
OF	351.00	8.18	12.39	15.18
OF	354.30	8.17	12.39	15.17
OF	357.60	8.16	12.39	15.16
OF	360.90	8.15	12.39	15.16
OF	364.20	8.14	12.39	15.15
OF	367.50	8.13	12.39	15.14
OF	370.70	8.12	12.39	15.14
OF	374.00	8.11	12.39	15.13
OF	377.30	8.10	12.39	15.12
OF	380.60	8.09	12.39	15.11
OF	383.90	8.08	12.39	15.11
OF	387.10	8.07	12.39	15.10
OF	390.40	8.06	12.39	15.09
OF	393.70	8.05	12.39	15.09

OF	397.00	8.04	12.39	15.08
OF	400.30	8.02	12.39	15.07
OF	403.50	8.02	12.39	15.07
OF	406.80	8.01	12.39	15.06
OF	410.10	8.00	12.39	15.06
OF	413.40	8.00	12.39	15.06
OF	416.70	8.00	12.39	15.06
OF	419.90	8.00	12.39	15.06
OF	423.20	8.00	12.39	15.06
OF	426.50	8.00	12.39	15.06
OF	429.80	8.00	12.39	15.06
OF	433.10	8.00	12.39	15.06
OF	436.40	8.00	12.39	15.06
OF	439.60	8.00	12.39	15.06
OF	442.90	8.00	12.39	15.06
OF	446.20	8.00	12.39	15.06
OF	449.50	8.00	12.39	15.06
OF	452.80	8.00	12.39	15.06
OF	456.00	8.00	12.39	15.07
OF	459.30	8.00	12.39	15.07
OF	462.60	8.01	12.39	15.07
OF	465.90	8.01	12.39	15.07
OF	469.20	8.01	12.39	15.07
OF	472.40	8.01	12.39	15.07
OF	475.70	8.01	12.39	15.07
OF	479.00	8.01	12.39	15.07
OF	482.30	8.01	12.39	15.07
OF	485.60	8.01	12.39	15.07
OF	488.80	8.01	12.39	15.07
OF	492.10	8.01	12.39	15.07
OF	495.40	8.01	12.39	15.07
OF	498.70	8.01	12.39	15.07
OF	502.00	8.01	12.39	15.07
OF	505.20	8.01	12.39	15.07
OF	508.50	8.02	12.39	15.08
OF	511.80	8.02	12.39	15.09
OF	515.10	8.03	12.39	15.09
OF	518.40	8.04	12.39	15.10
OF	521.70	8.05	12.39	15.10
OF	524.90	8.05	12.39	15.11
OF	528.20	8.06	12.39	15.11
OF	531.50	8.07	12.39	15.12
OF	534.80	8.08	12.39	15.13
OF	538.10	8.09	12.39	15.13
OF	541.30	8.10	12.39	15.14
OF	544.60	8.11	12.39	15.15
OF	547.90	8.12	12.39	15.16
OF	551.20	8.13	12.39	15.16
OF	554.50	8.14	12.39	15.17
OF	557.70	8.15	12.39	15.18
OF	561.00	8.16	12.39	15.18
OF	564.30	8.17	12.39	15.19
OF	567.60	8.18	12.39	15.20
OF	570.90	8.19	12.39	15.21
OF	574.10	8.20	12.39	15.21
OF	577.40	8.20	12.39	15.22
OF	580.70	8.21	12.39	15.23
OF	584.00	8.22	12.39	15.23
OF	587.30	8.23	12.39	15.24
OF	590.50	8.24	12.39	15.25
OF	593.80	8.24	12.39	15.25
OF	597.10	8.25	12.39	15.25
OF	600.40	8.25	12.39	15.25
OF	603.70	8.25	12.39	15.26
OF	607.00	8.26	12.39	15.26
OF	610.20	8.26	12.39	15.26
OF	613.50	8.26	12.39	15.26
OF	616.80	8.26	12.39	15.26
OF	620.10	8.27	12.39	15.27
OF	623.40	8.27	12.39	15.27
OF	626.60	8.27	12.39	15.27
OF	629.90	8.28	12.39	15.27
OF	633.20	8.28	12.39	15.28
OF	636.50	8.28	12.39	15.28
OF	639.80	8.29	12.39	15.28
OF	643.00	8.28	12.39	15.28
OF	646.30	8.28	12.39	15.28
OF	649.60	8.28	12.39	15.28
OF	652.90	8.28	12.39	15.27
OF	656.20	8.27	12.39	15.27
OF	659.40	8.27	12.39	15.27
OF	662.70	8.27	12.39	15.27
OF	666.00	8.26	12.39	15.26
OF	669.30	8.25	12.39	15.26
OF	672.60	8.25	12.39	15.25
OF	675.90	8.24	12.39	15.25
OF	679.10	8.23	12.39	15.24
OF	682.40	8.23	12.39	15.24
OF	685.70	8.22	12.39	15.23
OF	689.00	8.21	12.39	15.23
OF	692.30	8.21	12.39	15.22
OF	695.50	8.20	12.39	15.22
OF	698.80	8.19	12.39	15.21
OF	702.10	8.19	12.39	15.21
OF	705.40	8.18	12.39	15.20
OF	708.70	8.17	12.39	15.20
OF	711.90	8.17	12.39	15.19
OF	715.20	8.16	12.39	15.19
OF	718.50	8.15	12.39	15.18
OF	721.80	8.12	12.39	15.17
OF	725.10	8.09	12.39	15.14
OF	728.30	8.06	12.39	15.12

OF	731.60	8.03	12.39	15.10
OF	734.90	8.00	12.39	15.08
OF	738.20	7.96	12.39	15.05
OF	741.50	7.93	12.39	15.03
OF	744.70	7.90	12.39	15.01
OF	748.00	7.87	12.39	14.99
OF	751.30	7.85	12.39	14.98
OF	754.60	7.84	12.39	14.97
OF	757.90	7.83	12.39	14.96
OF	761.20	7.81	12.39	14.95
OF	764.40	7.80	12.39	14.94
OF	767.70	7.79	12.39	14.93
OF	771.00	7.78	12.39	14.92
OF	774.30	7.77	12.39	14.92
OF	777.60	7.76	12.39	14.91
OF	780.80	7.76	12.39	14.91
OF	784.10	7.75	12.39	14.90
OF	787.40	7.74	12.39	14.90
OF	790.70	7.73	12.39	14.89
OF	794.00	7.73	12.39	14.89
OF	797.20	7.72	12.39	14.88
OF	800.50	7.71	12.39	14.88
OF	803.80	7.70	12.39	14.87
OF	807.10	7.70	12.39	14.87
OF	810.40	7.69	12.39	14.86
OF	813.60	7.68	12.39	14.86
OF	816.90	7.67	12.39	14.85
OF	820.20	7.67	12.39	14.85
OF	823.50	7.66	12.39	14.84
OF	826.80	7.65	12.39	14.84
OF	830.10	7.64	12.39	14.83
OF	833.30	7.64	12.39	14.83
OF	836.60	7.63	12.39	14.82
OF	839.90	7.62	12.39	14.82
OF	843.20	7.62	12.39	14.81
OF	846.50	7.61	12.39	14.81
OF	849.70	7.60	12.39	14.80
OF	853.00	7.59	12.39	14.80
OF	856.30	7.59	12.39	14.80
OF	859.60	7.58	12.39	14.79
OF	862.90	7.57	12.39	14.79
OF	866.10	7.56	12.39	14.78
OF	869.40	7.56	12.39	14.78
OF	872.70	7.55	12.39	14.77
OF	876.00	7.54	12.39	14.77
OF	879.30	7.54	12.39	14.77
OF	882.50	7.54	12.39	14.77
OF	885.80	7.54	12.39	14.77
OF	889.10	7.54	12.39	14.76
OF	892.40	7.54	12.39	14.76
OF	895.70	7.53	12.39	14.76
OF	898.90	7.53	12.39	14.76
OF	902.20	7.53	12.39	14.76
OF	905.50	7.53	12.39	14.76
OF	908.80	7.53	12.39	14.76
OF	912.10	7.53	12.39	14.76
OF	915.40	7.52	12.39	14.76
OF	918.60	7.52	12.39	14.75
OF	921.90	7.52	12.39	14.75
OF	925.20	7.52	12.39	14.75
OF	928.50	7.52	12.39	14.75
OF	931.80	7.51	12.39	14.75
OF	935.00	7.51	12.39	14.75
OF	938.30	7.51	12.39	14.75
OF	941.60	7.51	12.39	14.75
OF	944.90	7.51	12.39	14.75
OF	948.20	7.51	12.39	14.75
OF	951.40	7.50	12.39	14.74
OF	954.70	7.50	12.39	14.74
OF	958.00	7.50	12.39	14.74
OF	961.30	7.50	12.39	14.74
OF	964.60	7.50	12.39	14.74
OF	967.80	7.50	12.39	14.74
OF	971.10	7.50	12.39	14.74
OF	974.40	7.50	12.39	14.74
OF	977.70	7.50	12.39	14.74
OF	981.00	7.50	12.39	14.75
OF	984.20	7.50	12.39	14.75
OF	987.50	7.51	12.39	14.75
OF	990.80	7.51	12.39	14.75
OF	994.10	7.51	12.39	14.75
OF	997.40	7.50	12.39	14.75
OF	1000.70	7.50	12.39	14.74
OF	1003.90	7.49	12.39	14.74
OF	1007.20	7.49	12.39	14.74
OF	1010.50	7.48	12.39	14.74
OF	1013.80	7.48	12.39	14.73
OF	1017.10	7.47	12.39	14.73
OF	1020.30	7.47	12.39	14.73
OF	1023.60	7.47	12.39	14.72
OF	1026.90	7.46	12.39	14.72
OF	1030.20	7.46	12.39	14.72
OF	1033.50	7.45	12.39	14.71
OF	1036.70	7.45	12.39	14.71
OF	1040.00	7.44	12.39	14.71
OF	1043.30	7.44	12.39	14.70
OF	1046.60	7.44	12.39	14.70
OF	1049.90	7.43	12.39	14.70
OF	1053.10	7.43	12.39	14.70
OF	1056.40	7.42	12.39	14.69
OF	1059.70	7.42	12.39	14.69
OF	1063.00	7.41	12.39	14.69

OF	1066.30	7.41	12.39	14.68
OF	1069.60	7.40	12.39	14.68
OF	1072.80	7.40	12.39	14.68
OF	1076.10	7.40	12.39	14.68
OF	1079.40	7.39	12.39	14.67
OF	1082.70	7.39	12.39	14.67
OF	1086.00	7.38	12.39	14.67
OF	1089.20	7.38	12.39	14.66
OF	1092.50	7.37	12.39	14.66
OF	1095.80	7.37	12.39	14.66
OF	1099.10	7.35	12.39	14.65
OF	1102.40	7.34	12.39	14.64
OF	1105.60	7.32	12.39	14.62
OF	1108.90	7.31	12.39	14.61
OF	1112.20	7.29	12.39	14.60
OF	1115.50	7.33	12.39	14.63
OF	1118.80	7.35	12.39	14.65
OF	1122.00	7.33	12.39	14.64
OF	1125.30	7.32	12.39	14.63
OF	1128.60	7.32	12.39	14.62
OF	1131.90	7.31	12.39	14.62
OF	1135.20	7.31	12.39	14.62
OF	1138.40	7.30	12.39	14.61
OF	1141.70	7.30	12.39	14.61
OF	1145.00	7.31	12.39	14.62
OF	1148.30	7.32	12.39	14.63
OF	1151.60	7.33	12.39	14.64
OF	1154.90	7.31	12.39	14.62
IF	1158.10	7.21	12.39	14.55
IF	1161.40	7.09	12.39	14.47
IF	1164.70	7.02	12.39	14.42
IF	1168.00	6.96	12.39	14.37
IF	1171.30	6.99	12.39	14.39
IF	1174.50	6.98	12.39	14.39
IF	1177.80	6.98	12.39	14.39
OF	1181.10	7.05	12.39	14.44
OF	1184.40	7.05	12.39	14.44
OF	1187.70	7.05	12.39	14.44
OF	1190.90	7.05	12.39	14.44
OF	1194.20	7.06	12.39	14.44
OF	1197.50	7.06	12.39	14.45
OF	1200.80	7.06	12.39	14.45
OF	1204.10	7.06	12.39	14.45
OF	1207.30	7.07	12.39	14.45
OF	1210.60	7.07	12.39	14.46
OF	1213.90	7.07	12.39	14.46
OF	1217.20	7.08	12.39	14.46
OF	1220.50	7.08	12.39	14.46
OF	1223.80	7.08	12.39	14.46
OF	1227.00	7.08	12.39	14.47
OF	1230.30	7.09	12.39	14.47
OF	1233.60	7.09	12.39	14.47
OF	1236.90	7.09	12.39	14.47
OF	1240.20	7.09	12.39	14.47
OF	1243.40	7.09	12.39	14.47
OF	1246.70	7.10	12.39	14.48
OF	1250.00	7.10	12.39	14.48
OF	1253.30	7.10	12.39	14.48
OF	1256.60	7.10	12.39	14.48
OF	1259.80	7.10	12.39	14.48
OF	1263.10	7.11	12.39	14.48
OF	1266.40	7.11	12.39	14.48
OF	1269.70	7.10	12.39	14.48
OF	1273.00	7.10	12.39	14.48
OF	1276.20	7.10	12.39	14.48
OF	1279.50	7.10	12.39	14.48
OF	1282.80	7.09	12.39	14.47
OF	1286.10	7.10	12.39	14.48
OF	1289.40	7.16	12.39	14.52
OF	1292.60	7.14	12.39	14.51
OF	1295.90	7.13	12.39	14.50
OF	1299.20	7.11	12.39	14.49
OF	1302.50	7.10	12.39	14.48
IF	1305.80	7.09	12.39	14.47
IF	1309.10	7.07	12.39	14.46
IF	1312.30	7.06	12.39	14.45
IF	1315.60	7.05	12.39	14.44
IF	1318.90	7.05	12.39	14.45
IF	1322.20	7.06	12.39	14.45
IF	1325.50	7.08	12.39	14.47
IF	1328.70	7.10	12.39	14.48
IF	1332.00	7.10	12.39	14.48
IF	1335.30	7.08	12.39	14.47
IF	1338.60	7.06	12.39	14.45
IF	1341.90	7.07	12.39	14.46
IF	1345.10	7.09	12.39	14.47
IF	1348.40	7.08	12.39	14.46
IF	1351.70	7.05	12.39	14.45
IF	1355.00	7.08	12.39	14.47
IF	1358.30	7.07	12.39	14.46
IF	1361.50	7.06	12.39	14.45
IF	1364.80	7.00	12.39	14.41
IF	1368.10	7.01	12.39	14.42
IF	1371.40	7.02	12.39	14.43
IF	1374.70	7.04	12.39	14.44
IF	1377.90	7.02	12.39	14.42
IF	1381.20	6.83	12.39	14.29
IF	1384.50	6.81	12.39	14.28
IF	1387.80	6.82	12.39	14.28
IF	1391.10	6.62	12.39	14.14
IF	1394.40	6.59	12.39	14.13
IF	1397.60	6.61	12.39	14.14

IF	1400.90	6.60	12.39	14.13
IF	1404.20	6.56	12.39	14.10
IF	1407.50	6.51	12.39	14.07
IF	1410.80	6.46	12.39	14.03
IF	1414.00	6.41	12.39	14.00
IF	1417.30	6.36	12.39	13.96
IF	1420.60	6.32	12.39	13.94
IF	1423.90	6.29	12.39	13.91
IF	1427.20	6.24	12.39	13.88
IF	1430.40	6.18	12.39	13.84
IF	1433.70	6.13	12.39	13.80
IF	1437.00	6.08	12.39	13.77
IF	1440.30	6.04	12.39	13.74
IF	1443.60	5.99	12.39	13.71
IF	1446.80	5.91	12.39	13.65
IF	1450.10	5.77	12.39	13.55
IF	1453.40	5.63	12.39	13.45
IF	1456.70	5.56	12.39	13.40
IF	1460.00	5.57	12.39	13.41
IF	1463.30	5.57	12.39	13.41
IF	1466.50	5.45	12.39	13.33
IF	1469.80	5.31	12.39	13.23
IF	1473.10	5.19	12.39	13.15
IF	1476.40	5.08	12.39	13.07
IF	1479.70	4.86	12.39	12.91
IF	1482.90	4.53	12.39	12.68
IF	1486.20	4.46	12.39	12.63
IF	1489.50	4.28	12.39	12.51
IF	1492.80	4.06	12.39	12.36
IF	1496.10	3.87	12.39	12.23
IF	1499.30	3.69	12.39	12.11
IF	1502.60	3.48	12.39	11.96
IF	1505.90	3.26	12.39	11.81
IF	1509.20	3.04	12.39	11.67
IF	1512.50	2.59	12.39	11.36
IF	1515.70	2.15	12.39	11.06
IF	1519.00	2.02	12.39	11.01
IF	1522.30	1.89	12.39	10.95
IF	1525.60	1.81	12.39	10.92
IF	1528.90	1.74	12.39	10.90
IF	1532.10	1.67	12.39	10.88
IF	1535.40	1.60	12.39	10.85
IF	1538.70	0.37	12.39	10.22
IF	1539.50	0.01	12.39	9.97
AS	1688.00	0.00	0.00	9.64
IF	1690.00	0.03	0.19	9.66
IF	1697.50	0.07	0.30	9.68
IF	1707.00	0.10	0.38	9.71
IF	1711.50	0.10	0.40	9.71
IF	1715.50	0.12	0.42	9.73
IF	1721.50	0.15	0.45	9.74
IF	1728.70	0.01	0.48	9.64
AS	1734.30	0.00	0.00	9.64
IF	1738.50	0.04	0.23	9.67
IF	1751.00	0.09	0.36	9.70
IF	1763.00	0.13	0.43	9.73
IF	1774.00	0.17	0.48	9.76
IF	1788.00	0.08	0.53	9.70
IF	1796.00	0.16	0.55	9.75
IF	1798.70	0.01	0.56	9.64
AS	1816.80	0.00	0.00	9.64
IF	1819.00	0.03	0.19	9.66
IF	1821.70	0.01	0.24	9.64
AS	1882.20	0.00	0.00	9.64
IF	1885.00	0.03	0.21	9.66
IF	1887.10	0.01	0.24	9.64
AS	1911.90	0.00	0.00	9.64
IF	1912.50	0.01	0.14	9.65
IF	1922.50	0.07	0.31	9.69
IF	1933.00	0.10	0.39	9.71
IF	1936.20	0.01	0.41	9.64
AS	1956.90	0.00	0.00	9.64
IF	1961.00	0.04	0.23	9.67
IF	1968.00	0.01	0.32	9.64
AS	1983.90	0.00	0.00	9.64
IF	2004.50	0.11	0.39	9.71
IF	2027.00	0.14	0.49	9.74
IF	2042.00	0.21	0.54	9.79
IF	2058.00	0.24	0.59	9.81
IF	2065.20	0.01	0.61	9.64
AS	2085.60	0.00	0.00	9.64
IF	2088.00	0.03	0.20	9.66
IF	2092.00	0.01	0.27	9.64
AS	2106.60	0.00	0.00	9.64
IF	2109.00	0.02	0.20	9.65
IF	2120.50	0.08	0.34	9.70
IF	2128.00	0.11	0.39	9.72
IF	2142.00	0.16	0.46	9.75
IF	2160.50	0.21	0.53	9.78
IF	2174.30	0.01	0.57	9.64
AS	2182.70	0.00	0.00	9.60
IF	2198.00	0.09	0.35	9.66
IF	2205.00	0.12	0.40	9.68
IF	2207.00	0.12	0.41	9.68
IF	2217.50	0.15	0.46	9.71
IF	2232.50	0.20	0.52	9.73
IF	2239.00	0.21	0.54	9.75
IF	2242.00	0.22	0.55	9.75
IF	2250.00	0.24	0.57	9.77
IF	2262.00	0.27	0.60	9.79
IF	2269.50	0.28	0.62	9.80
IF	2280.00	0.31	0.65	9.81

IF	2288.00	0.32	0.66	9.83
IF	2290.50	0.33	0.67	9.83
IF	2297.50	0.34	0.68	9.84
IF	2307.50	0.36	0.70	9.85
IF	2315.50	0.38	0.72	9.86
IF	2321.00	0.39	0.73	9.87
IF	2327.50	0.40	0.74	9.88
IF	2337.00	0.41	0.75	9.89
IF	2345.50	0.43	0.77	9.90
IF	2354.00	0.44	0.78	9.91
IF	2367.00	0.47	0.80	9.93
IF	2375.00	0.48	0.81	9.94
IF	2377.00	0.48	0.81	9.94
IF	2382.50	0.49	0.82	9.95
IF	2390.50	0.50	0.83	9.96
IF	2396.50	0.51	0.84	9.96
IF	2401.00	0.52	0.84	9.97
IF	2406.00	0.53	0.85	9.97
IF	2413.00	0.54	0.86	9.98
IF	2419.50	0.55	0.87	9.99
IF	2426.50	0.56	0.88	10.00
IF	2431.00	0.57	0.88	10.00
IF	2436.00	0.58	0.89	10.01
IF	2443.00	0.59	0.90	10.01
IF	2447.00	0.59	0.90	10.02
IF	2449.00	0.60	0.90	10.02
IF	2452.50	0.60	0.91	10.02
IF	2459.00	0.61	0.91	10.03
IF	2464.50	0.62	0.92	10.04
IF	2469.50	0.63	0.92	10.04
IF	2473.50	0.63	0.93	10.04
IF	2480.00	0.64	0.94	10.05
IF	2491.50	0.66	0.95	10.06
IF	2499.00	0.67	0.95	10.07
IF	2504.50	0.68	0.96	10.08
IF	2511.00	0.68	0.97	10.08
IF	2515.50	0.69	0.97	10.09
IF	2525.50	0.70	0.98	10.10
OF	2554.00	0.74	1.01	10.13
IF	2556.50	0.75	1.01	10.13
IF	2562.00	0.75	1.01	10.13
IF	2567.00	0.76	1.02	10.14
OF	2677.00	0.90	1.11	10.24
OF	2721.00	0.95	1.14	10.28
OF	2722.00	0.95	1.14	10.28
OF	2723.00	0.95	1.14	10.28
OF	2746.00	0.98	1.16	10.30
OF	2747.00	0.98	1.16	10.30
OF	2748.00	0.98	1.16	10.30
OF	2749.00	0.98	1.16	10.30
OF	2750.00	0.98	1.16	10.30
OF	2751.00	0.99	1.16	10.30
OF	2752.00	0.99	1.16	10.30
OF	2753.00	0.99	1.16	10.30
OF	2754.00	0.99	1.16	10.30
OF	2755.00	0.99	1.16	10.30
OF	2756.00	0.99	1.16	10.31
OF	2757.00	0.99	1.16	10.31
OF	2758.00	0.99	1.17	10.31
OF	2759.00	1.00	1.17	10.31
OF	2760.00	1.00	1.17	10.31
OF	2761.00	1.00	1.17	10.31
OF	2762.00	1.00	1.17	10.31
OF	2763.00	1.00	1.17	10.31
OF	2764.00	1.00	1.17	10.31
OF	2765.00	1.00	1.17	10.31
OF	2766.00	1.00	1.17	10.31
OF	2767.00	1.00	1.17	10.32
OF	2768.00	1.01	1.17	10.32
OF	2769.00	1.01	1.17	10.32
OF	2770.00	1.01	1.17	10.32
OF	2771.00	1.01	1.17	10.32
OF	2772.00	1.01	1.17	10.32
OF	2773.00	1.01	1.18	10.32
OF	2774.00	1.01	1.18	10.32
OF	2775.00	1.01	1.18	10.32
OF	2776.00	1.01	1.18	10.32
OF	2777.00	1.02	1.18	10.32
OF	2778.00	1.02	1.18	10.32
OF	2779.00	1.02	1.18	10.32
OF	2780.00	1.02	1.18	10.33
OF	2781.00	1.02	1.18	10.33
OF	2782.00	1.02	1.18	10.33
OF	2783.00	1.02	1.18	10.33
OF	2784.00	1.02	1.18	10.33
OF	2785.00	1.02	1.18	10.33
OF	2786.00	1.03	1.18	10.33
OF	2787.00	1.03	1.18	10.33
OF	2788.00	1.03	1.19	10.33
OF	2789.00	1.03	1.19	10.33
OF	2790.00	1.03	1.19	10.33
OF	2791.00	1.03	1.19	10.33
OF	2792.00	1.03	1.19	10.33
OF	2793.00	1.03	1.19	10.34
OF	2794.00	1.04	1.19	10.34
OF	2795.00	1.04	1.19	10.34
OF	2796.00	1.04	1.19	10.34
OF	2797.00	1.04	1.19	10.34
OF	2798.00	1.04	1.19	10.34
OF	2800.00	1.04	1.19	10.34
OF	2801.00	1.04	1.19	10.34
OF	2803.00	1.05	1.19	10.34

OF	2804.00	1.05	1.20	10.34
OF	2806.00	1.05	1.20	10.35
OF	2807.00	1.05	1.20	10.35
OF	2809.00	1.05	1.20	10.35
OF	2810.00	1.05	1.20	10.35
OF	2812.00	1.06	1.20	10.35
OF	2813.00	1.06	1.20	10.35
OF	2818.00	1.06	1.20	10.36
OF	2819.00	1.06	1.21	10.36
OF	2822.00	1.07	1.21	10.36
OF	2824.00	1.07	1.21	10.36
OF	2831.00	1.08	1.21	10.37
OF	2845.00	1.09	1.22	10.38
OF	2854.50	1.10	1.23	10.38
IF	2885.00	1.13	1.25	10.41
IF	2897.50	1.15	1.25	10.42
IF	2903.50	1.15	1.26	10.42
IF	2911.50	1.16	1.26	10.43
IF	2920.50	1.17	1.27	10.43
IF	2931.50	1.18	1.27	10.44
IF	2938.50	1.19	1.28	10.45
IF	2942.50	1.19	1.28	10.45
IF	2951.50	1.20	1.28	10.46
IF	2961.50	1.21	1.29	10.46
IF	2969.00	1.22	1.29	10.47
IF	2979.50	1.23	1.30	10.48
IF	2988.00	1.24	1.30	10.48
IF	2991.00	1.24	1.30	10.48
IF	3001.00	1.25	1.31	10.49
IF	3012.50	1.26	1.32	10.50
IF	3020.00	1.27	1.32	10.51
IF	3028.00	1.28	1.32	10.51
IF	3037.50	1.29	1.33	10.52
IF	3045.00	1.29	1.33	10.52
IF	3052.00	1.30	1.34	10.53
IF	3061.50	1.30	1.34	10.53
IF	3070.00	1.31	1.34	10.54
IF	3080.00	1.32	1.35	10.55
IF	3091.00	1.33	1.36	10.55
IF	3102.00	1.34	1.36	10.56
IF	3111.50	1.35	1.37	10.56
IF	3118.00	1.36	1.37	10.57
IF	3128.50	1.36	1.37	10.57
IF	3140.70	0.01	1.38	9.63
AS	3158.40	0.00	0.00	9.62
IF	3164.50	0.05	0.26	9.65
IF	3177.00	0.10	0.37	9.69
IF	3188.00	0.01	0.44	9.63

PART3 LOCATION OF AREAS ABOVE 100-YEAR SURGE

BETWEEN	1539.50	AND	1688.00
BETWEEN	1728.70	AND	1734.30
BETWEEN	1798.70	AND	1816.80
BETWEEN	1821.70	AND	1882.20
BETWEEN	1887.10	AND	1911.90
BETWEEN	1936.20	AND	1956.90
BETWEEN	1968.00	AND	1983.90
BETWEEN	2065.20	AND	2085.60
BETWEEN	2092.00	AND	2106.60
BETWEEN	2174.30	AND	2182.70
BETWEEN	3140.70	AND	3158.40

PART4 LOCATION OF SURGE CHANGES

STATION	10-YEAR SURGE	100-YEAR SURGE
3.30	1.00	9.41
26.20	1.00	9.41
36.10	1.00	9.41
49.20	1.00	9.41
59.10	1.00	9.41
68.90	1.00	9.41
78.70	1.00	9.41
85.30	1.00	9.41
91.90	1.00	9.42
101.70	1.00	9.42
108.30	1.00	9.42
114.80	1.00	9.42
121.40	1.00	9.42
128.00	1.00	9.42
131.20	1.00	9.42
137.80	1.00	9.42
144.40	1.00	9.42
150.90	1.00	9.43
160.80	1.00	9.43
167.30	1.00	9.43
180.40	1.00	9.43
190.30	1.00	9.43
200.10	1.00	9.43
210.00	1.00	9.43
219.80	1.00	9.43
229.70	1.00	9.43
236.20	1.00	9.43
246.10	1.00	9.44
252.60	1.00	9.44
259.20	1.00	9.44
269.00	1.00	9.44
275.60	1.00	9.44
282.20	1.00	9.44
288.70	1.00	9.44
298.60	1.00	9.44
305.10	1.00	9.44
311.70	1.00	9.44
318.20	1.00	9.44
328.10	1.00	9.45
334.60	1.00	9.45

341.20	1.00	9.45
351.00	1.00	9.45
357.60	1.00	9.45
364.20	1.00	9.45
370.70	1.00	9.45
380.60	1.00	9.45
387.10	1.00	9.45
393.70	1.00	9.45
403.50	1.00	9.46
410.10	1.00	9.46
416.70	1.00	9.46
423.20	1.00	9.46
429.80	1.00	9.46
439.60	1.00	9.46
446.20	1.00	9.46
456.00	1.00	9.46
462.60	1.00	9.46
472.40	1.00	9.47
482.30	1.00	9.47
492.10	1.00	9.47
502.00	1.00	9.47
511.80	1.00	9.47
518.40	1.00	9.47
524.90	1.00	9.47
531.50	1.00	9.47
541.30	1.00	9.47
547.90	1.00	9.47
557.70	1.00	9.48
564.30	1.00	9.48
577.40	1.00	9.48
587.30	1.00	9.48
600.40	1.00	9.48
633.20	1.00	9.48
659.40	1.00	9.48
695.50	1.00	9.48
764.40	1.00	9.48
780.80	1.00	9.48
794.00	1.00	9.48
810.40	1.00	9.48
823.50	1.00	9.48
843.20	1.00	9.48
856.30	1.00	9.48
869.40	1.00	9.49
882.50	1.00	9.49
892.40	1.00	9.49
908.80	1.00	9.49
921.90	1.00	9.49
935.00	1.00	9.49
948.20	1.00	9.49
964.60	1.00	9.49
981.00	1.00	9.49
994.10	1.00	9.49
1010.50	1.00	9.50
1033.50	1.00	9.50
1053.10	1.00	9.50
1072.80	1.00	9.50
1092.50	1.00	9.50
1115.50	1.00	9.50
1118.80	1.00	9.50
1148.30	1.00	9.50
1158.10	1.00	9.50
1161.40	1.00	9.50
1171.30	1.00	9.50
1181.10	1.00	9.51
1200.80	1.00	9.51
1213.90	1.00	9.51
1236.90	1.00	9.51
1253.30	1.00	9.51
1289.40	1.00	9.51
1295.90	1.00	9.51
1305.80	1.00	9.51
1325.50	1.00	9.51
1328.70	1.00	9.51
1335.30	1.00	9.51
1345.10	1.00	9.51
1351.70	1.00	9.51
1355.00	1.00	9.51
1371.40	1.00	9.51
1381.20	1.00	9.51
1387.80	1.00	9.51
1391.10	1.00	9.51
1394.40	1.00	9.51
1423.90	1.00	9.51
1443.60	1.00	9.51
1450.10	1.00	9.51
1453.40	1.00	9.51
1456.70	1.00	9.51
1460.00	1.00	9.51
1463.30	1.00	9.51
1469.80	1.00	9.51
1476.40	1.00	9.51
1479.70	1.00	9.51
1482.90	1.00	9.51
1486.20	1.00	9.51
1489.50	1.00	9.52
1492.80	1.00	9.52
1496.10	1.00	9.52
1499.30	1.00	9.52
1502.60	1.00	9.53
1505.90	1.00	9.53
1509.20	1.00	9.54
1512.50	1.00	9.55

1515.70	1.00	9.56
1519.00	1.00	9.59
1522.30	1.00	9.62
1525.60	1.00	9.65
1528.90	1.00	9.69
1532.10	1.00	9.71
1535.40	1.00	9.73
1538.70	1.00	9.97
1688.00	1.00	9.64
2182.70	1.00	9.60
2242.00	1.00	9.60
2269.50	1.00	9.60
2297.50	1.00	9.60
2354.00	1.00	9.60
2459.00	1.00	9.60
2491.50	1.00	9.60
2511.00	1.00	9.60
2554.00	1.00	9.61
2562.00	1.00	9.61
2677.00	1.00	9.61
2763.00	1.00	9.61
2845.00	1.00	9.61
2885.00	1.00	9.61
2920.50	1.00	9.61
2951.50	1.00	9.62
2988.00	1.00	9.62
3012.50	1.00	9.62
3045.00	1.00	9.62
3128.50	1.00	9.62

PART5 LOCATION OF V ZONES		LOCATION OF ZONE		
STATION OF GUTTER				
1509.47		WINDWARD		
PART6 NUMBERED A ZONES AND V ZONES				
STATION OF GUTTER	ELEVATION	ZONE DESIGNATION		FHF
0.00	15.35			
3.30	15.35	V23 EL=15		130
23.00	15.35	V23 EL=15		130
26.20	15.35	V23 EL=15		130
32.80	15.35	V23 EL=15		130
36.10	15.35	V23 EL=15		130
45.90	15.35	V23 EL=15		130
49.20	15.35	V23 EL=15		130
55.80	15.36	V23 EL=15		130
59.10	15.36	V23 EL=15		130
65.60	15.36	V23 EL=15		130
68.90	15.36	V23 EL=15		130
75.50	15.37	V23 EL=15		130
78.70	15.37	V23 EL=15		130
82.00	15.37	V23 EL=15		130
85.30	15.37	V23 EL=15		130
88.60	15.37	V23 EL=15		130
91.90	15.37	V23 EL=15		130
98.40	15.38	V23 EL=15		130
101.70	15.38	V23 EL=15		130
105.00	15.38	V23 EL=15		130
108.30	15.38	V23 EL=15		130
111.50	15.38	V23 EL=15		130
114.80	15.39	V23 EL=15		130
118.10	15.39	V23 EL=15		130
121.40	15.39	V23 EL=15		130
124.70	15.39	V23 EL=15		130
128.00	15.39	V23 EL=15		130
131.20	15.40	V23 EL=15		130
134.50	15.40	V23 EL=15		130
137.80	15.40	V23 EL=15		130
141.10	15.40	V23 EL=15		130
144.40	15.40	V23 EL=15		130
147.60	15.40	V23 EL=15		130

150.90	15.41			
157.50	15.41	V23	EL=15	130
160.80	15.41	V23	EL=15	130
164.00	15.41	V23	EL=15	130
167.30	15.41	V23	EL=15	130
177.20	15.41	V23	EL=15	130
180.40	15.41	V23	EL=15	130
187.00	15.41	V23	EL=15	130
190.30	15.41	V23	EL=15	130
196.80	15.41	V23	EL=15	130
200.10	15.41	V23	EL=15	130
206.70	15.40	V23	EL=15	130
210.00	15.40	V23	EL=15	130
216.50	15.40	V23	EL=15	130
219.80	15.40	V23	EL=15	130
226.40	15.39	V23	EL=15	130
229.70	15.39	V23	EL=15	130
232.90	15.39	V23	EL=15	130
236.20	15.39	V23	EL=15	130
242.80	15.39	V23	EL=15	130
246.10	15.39	V23	EL=15	130
249.30	15.39	V23	EL=15	130
252.60	15.39	V23	EL=15	130
255.90	15.38	V23	EL=15	130
259.20	15.38	V23	EL=15	130
265.70	15.36	V23	EL=15	130
269.00	15.35	V23	EL=15	130
272.30	15.35	V23	EL=15	130
275.60	15.34	V23	EL=15	130
278.90	15.33	V23	EL=15	130
282.20	15.32	V23	EL=15	130
285.40	15.32	V23	EL=15	130
288.70	15.31	V23	EL=15	130
295.30	15.29	V23	EL=15	130
298.60	15.29	V23	EL=15	130
301.80	15.28	V23	EL=15	130
305.10	15.27	V23	EL=15	130
308.40	15.26	V23	EL=15	130
311.70	15.26	V23	EL=15	130
315.00	15.25	V23	EL=15	130
318.20	15.25	V23	EL=15	130
324.80	15.23	V23	EL=15	130
328.10	15.22	V23	EL=15	130
331.40	15.22	V23	EL=15	130
334.60	15.21	V23	EL=15	130
337.90	15.20	V23	EL=15	130
341.20	15.20	V23	EL=15	130
347.80	15.18	V23	EL=15	130
351.00	15.18	V23	EL=15	130
354.30	15.17	V23	EL=15	130
357.60	15.16	V23	EL=15	130

360.90	15.16			
364.20	15.15	V23	EL=15	130
367.50	15.14	V23	EL=15	130
370.70	15.14	V23	EL=15	130
377.30	15.12	V23	EL=15	130
380.60	15.11	V23	EL=15	130
383.90	15.11	V23	EL=15	130
387.10	15.10	V23	EL=15	130
390.40	15.09	V23	EL=15	130
393.70	15.09	V23	EL=15	130
400.30	15.07	V23	EL=15	130
403.50	15.07	V23	EL=15	130
406.80	15.06	V23	EL=15	130
410.10	15.06	V23	EL=15	130
413.40	15.06	V23	EL=15	130
416.70	15.06	V23	EL=15	130
419.90	15.06	V23	EL=15	130
423.20	15.06	V23	EL=15	130
426.50	15.06	V23	EL=15	130
429.80	15.06	V23	EL=15	130
436.40	15.06	V23	EL=15	130
439.60	15.06	V23	EL=15	130
442.90	15.06	V23	EL=15	130
446.20	15.06	V23	EL=15	130
452.80	15.06	V23	EL=15	130
456.00	15.07	V23	EL=15	130
459.30	15.07	V23	EL=15	130
462.60	15.07	V23	EL=15	130
469.20	15.07	V23	EL=15	130
472.40	15.07	V23	EL=15	130
479.00	15.07	V23	EL=15	130
482.30	15.07	V23	EL=15	130
488.80	15.07	V23	EL=15	130
492.10	15.07	V23	EL=15	130
498.70	15.07	V23	EL=15	130
502.00	15.07	V23	EL=15	130
508.50	15.08	V23	EL=15	130
511.80	15.09	V23	EL=15	130
515.10	15.09	V23	EL=15	130
518.40	15.10	V23	EL=15	130
521.70	15.10	V23	EL=15	130
524.90	15.11	V23	EL=15	130
528.20	15.11	V23	EL=15	130
531.50	15.12	V23	EL=15	130
538.10	15.13	V23	EL=15	130
541.30	15.14	V23	EL=15	130
544.60	15.15	V23	EL=15	130
547.90	15.16	V23	EL=15	130
554.50	15.17	V23	EL=15	130
557.70	15.18	V23	EL=15	130
561.00	15.18	V23	EL=15	130

564.30	15.19			
574.10	15.21	V23	EL=15	130
577.40	15.22	V23	EL=15	130
584.00	15.23	V23	EL=15	130
587.30	15.24	V23	EL=15	130
597.10	15.25	V23	EL=15	130
600.40	15.25	V23	EL=15	130
629.90	15.27	V23	EL=15	130
633.20	15.28	V23	EL=15	130
656.20	15.27	V23	EL=15	130
659.40	15.27	V23	EL=15	130
692.30	15.22	V23	EL=15	130
695.50	15.22	V23	EL=15	130
761.20	14.95	V23	EL=15	130
764.40	14.94	V23	EL=15	130
777.60	14.91	V23	EL=15	130
780.80	14.91	V23	EL=15	130
790.70	14.89	V23	EL=15	130
794.00	14.89	V23	EL=15	130
807.10	14.87	V23	EL=15	130
810.40	14.86	V23	EL=15	130
820.20	14.85	V23	EL=15	130
823.50	14.84	V23	EL=15	130
839.90	14.82	V23	EL=15	130
843.20	14.81	V23	EL=15	130
853.00	14.80	V23	EL=15	130
856.30	14.80	V23	EL=15	130
866.10	14.78	V23	EL=15	130
869.40	14.78	V23	EL=15	130
879.30	14.77	V23	EL=15	130
882.50	14.77	V23	EL=15	130
889.10	14.76	V23	EL=15	130
892.40	14.76	V23	EL=15	130
905.50	14.76	V23	EL=15	130
908.80	14.76	V23	EL=15	130
918.60	14.75	V23	EL=15	130
921.90	14.75	V23	EL=15	130
931.80	14.75	V23	EL=15	130
935.00	14.75	V23	EL=15	130
944.90	14.75	V23	EL=15	130
948.20	14.75	V23	EL=15	130
961.30	14.74	V23	EL=15	130
964.60	14.74	V23	EL=15	130
977.70	14.74	V23	EL=15	130
981.00	14.75	V23	EL=15	130
990.80	14.75	V23	EL=15	130
994.10	14.75	V23	EL=15	130
1007.20	14.74	V23	EL=15	130
1010.50	14.74	V23	EL=15	130
1030.20	14.72	V23	EL=15	130
1033.50	14.71	V23	EL=15	130

1049.90	14.70			
1053.10	14.70	V23	EL=15	130
1069.60	14.68	V23	EL=15	130
1072.80	14.68	V23	EL=15	130
1089.20	14.66	V23	EL=15	130
1092.50	14.66	V23	EL=15	130
1112.20	14.60	V23	EL=15	130
1115.50	14.63	V23	EL=15	130
1118.80	14.65	V23	EL=15	130
1145.00	14.62	V23	EL=15	130
1148.30	14.63	V23	EL=15	130
1154.90	14.62	V23	EL=15	130
1158.10	14.55	V23	EL=15	130
1160.00	14.50	V23	EL=14	130
1161.40	14.47	V23	EL=14	130
1168.00	14.37	V23	EL=14	130
1171.30	14.39	V23	EL=14	130
1177.80	14.39	V23	EL=14	130
1181.10	14.44	V23	EL=14	130
1197.50	14.45	V23	EL=14	130
1200.80	14.45	V23	EL=14	130
1210.60	14.46	V23	EL=14	130
1213.90	14.46	V23	EL=14	130
1233.60	14.47	V23	EL=14	130
1236.90	14.47	V23	EL=14	130
1250.00	14.48	V23	EL=14	130
1253.30	14.48	V23	EL=14	130
1286.10	14.48	V23	EL=14	130
1287.80	14.50	V23	EL=15	130
1289.40	14.52	V23	EL=15	130
1292.60	14.51	V23	EL=15	130
1295.56	14.50	V23	EL=14	130
1295.90	14.50	V23	EL=14	130
1302.50	14.48	V23	EL=14	130
1305.80	14.47	V23	EL=14	130
1322.20	14.45	V23	EL=14	130
1325.50	14.47	V23	EL=14	130
1328.70	14.48	V23	EL=14	130
1332.00	14.48	V23	EL=14	130
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1341.90	14.46	V23	EL=14	130
1345.10	14.47	V23	EL=14	130
1348.40	14.46	V23	EL=14	130
1351.70	14.45	V23	EL=14	130
1355.00	14.47	V23	EL=14	130
1368.10	14.42	V23	EL=14	130
1371.40	14.43	V23	EL=14	130
1377.90	14.42	V23	EL=14	130
1381.20	14.29	V23	EL=14	130
1384.50	14.28	V23	EL=14	130
1387.80	14.28	V23	EL=14	130

1391.10	14.14			
1394.40	14.13	V23	EL=14	130
1420.60	13.94	V23	EL=14	130
1423.90	13.91	V23	EL=14	130
1440.30	13.74	V23	EL=14	130
1443.60	13.71	V23	EL=14	130
1446.80	13.65	V23	EL=14	130
1450.10	13.55	V23	EL=14	130
1451.81	13.50	V23	EL=14	130
1453.40	13.45	V23	EL=13	130
1456.70	13.40	V23	EL=13	130
1460.00	13.41	V23	EL=13	130
1463.30	13.41	V23	EL=13	130
1466.50	13.33	V23	EL=13	130
1469.80	13.23	V23	EL=13	130
1473.10	13.15	V23	EL=13	130
1476.40	13.07	V23	EL=13	130
1479.70	12.91	V23	EL=13	130
1482.90	12.68	V23	EL=13	130
1486.20	12.63	V23	EL=13	130
1489.50	12.51	V23	EL=13	130
1489.70	12.50	V23	EL=12	130
1492.80	12.36	V23	EL=12	130
1496.10	12.23	V23	EL=12	130
1499.30	12.11	V23	EL=12	130
1502.60	11.96	V23	EL=12	130
1505.90	11.81	V23	EL=12	130
1509.20	11.67	V23	EL=12	130
1509.47	11.64	A18	EL=12	90
1511.00	11.50	A18	EL=11	90
1512.50	11.36	A18	EL=11	90
1515.70	11.06	A18	EL=11	90
1519.00	11.01	A18	EL=11	90
1522.30	10.95	A18	EL=11	90
1525.60	10.92	A18	EL=11	90
1528.90	10.90	A18	EL=11	90
1532.10	10.88	A18	EL=11	90
1535.40	10.85	A18	EL=11	90
1537.25	10.50	A18	EL=10	90
1538.70	10.22	A18	EL=10	90
1539.50	9.97			
1688.00	9.64	A18	EL=10	90
1728.70	9.64			
1734.30	9.64	A18	EL=10	90
1798.70	9.64			
1816.80	9.64	A18	EL=10	90
1821.70	9.64			
1882.20	9.64	A18	EL=10	90
1887.10	9.64			
1911.90	9.64	A18	EL=10	90
1936.20	9.64			
1956.90	9.64	A18	EL=10	90
1968.00	9.64			
1983.90	9.64	A18	EL=10	90
2065.20	9.64			

2085.60	9.64			
2092.00	9.64	A18	EL=10	90
2106.60	9.64			
2174.30	9.64	A18	EL=10	90
2182.70	9.60			
2239.00	9.75	A18	EL=10	90
2242.00	9.75	A18	EL=10	90
2262.00	9.79	A18	EL=10	90
2269.50	9.80	A18	EL=10	90
2290.50	9.83	A18	EL=10	90
2297.50	9.84	A18	EL=10	90
2345.50	9.90	A18	EL=10	90
2354.00	9.91	A18	EL=10	90
2452.50	10.02	A18	EL=10	90
2459.00	10.03	A18	EL=10	90
2480.00	10.05	A18	EL=10	90
2491.50	10.06	A18	EL=10	90
2504.50	10.08	A18	EL=10	90
2511.00	10.08	A18	EL=10	90
2525.50	10.10	A18	EL=10	90
2554.00	10.13	A18	EL=10	90
2556.50	10.13	A18	EL=10	90
2562.00	10.13	A18	EL=10	90
2567.00	10.14	A18	EL=10	90
2677.00	10.24	A18	EL=10	90
2762.00	10.31	A18	EL=10	90
2763.00	10.31	A18	EL=10	90
2831.00	10.37	A18	EL=10	90
2845.00	10.38	A18	EL=10	90
2854.50	10.38	A18	EL=10	90
2885.00	10.41	A18	EL=10	90
2911.50	10.43	A18	EL=10	90
2920.50	10.43	A18	EL=10	90
2942.50	10.45	A18	EL=10	90
2951.50	10.46	A18	EL=10	90
2979.50	10.48	A18	EL=10	90
2988.00	10.48	A18	EL=10	90
3001.00	10.49	A18	EL=10	90
3011.81	10.50	A18	EL=11	90
3012.50	10.50	A18	EL=11	90
3037.50	10.52	A18	EL=11	90
3045.00	10.52	A18	EL=11	90
3118.00	10.57	A18	EL=11	90
3128.50	10.57	A18	EL=11	90
3129.46	10.50	A18	EL=10	90
3140.70	9.63			
3158.40	9.62	A18	EL=10	90
3188.00	9.63			

ZONE TERMINATED AT END OF TRANSECT
PART 7 POSTSCRIPT NOTES

PS# 1 START(384861.9271,4804904.6659)
PS# 2 END(384040.4609,4805779.4928)

-1.000000e+00