

## 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-107.dat

Output file: C:\FEMA-TransectAnalysis\LOMR-TransectAnalysis-Kennebunkport\3\_whafis\whafis4\YK-107.out

THIS IS A 100-YEAR CASE  
THE FOLLOWING NON-DEFAULT WIND SPEEDS ARE BEING USED  
WINDIF 56.14 WINDOF 56.14 WINDVH 60.00

PART1 INPUT										
IE	0.000	-13.335	1.000	1.000	9.360	9.182	13.209	56.140	0.007	0.000
OF	3.000	-13.315	0.000	9.360	0.000	0.000	0.000	0.000	0.007	0.000
OF	4.000	-13.309	0.000	9.360	0.000	0.000	0.000	0.000	0.007	0.000
OF	9.000	-13.276	0.000	9.360	0.000	0.000	0.000	0.000	0.007	0.000
OF	10.000	-13.270	0.000	9.360	0.000	0.000	0.000	0.000	0.007	0.000
OF	15.000	-13.237	0.000	9.360	0.000	0.000	0.000	0.000	0.007	0.000
OF	16.000	-13.231	0.000	9.360	0.000	0.000	0.000	0.000	0.007	0.000
OF	21.000	-13.198	0.000	9.360	0.000	0.000	0.000	0.000	0.007	0.000
OF	22.000	-13.192	0.000	9.360	0.000	0.000	0.000	0.000	0.006	0.000
OF	27.000	-13.160	0.000	9.360	0.000	0.000	0.000	0.000	0.007	0.000
OF	28.000	-13.153	0.000	9.360	0.000	0.000	0.000	0.000	0.007	0.000
OF	33.000	-13.121	0.000	9.360	0.000	0.000	0.000	0.000	0.007	0.000
OF	34.000	-13.114	0.000	9.360	0.000	0.000	0.000	0.000	0.007	0.000
OF	39.000	-13.082	0.000	9.360	0.000	0.000	0.000	0.000	0.007	0.000
OF	40.000	-13.075	0.000	9.360	0.000	0.000	0.000	0.000	0.007	0.000
OF	45.000	-13.043	0.000	9.360	0.000	0.000	0.000	0.000	0.007	0.000
OF	46.000	-13.036	0.000	9.360	0.000	0.000	0.000	0.000	0.007	0.000
OF	51.000	-13.004	0.000	9.360	0.000	0.000	0.000	0.000	0.007	0.000
OF	52.000	-12.997	0.000	9.360	0.000	0.000	0.000	0.000	0.009	0.000
OF	57.000	-12.951	0.000	9.360	0.000	0.000	0.000	0.000	0.010	0.000
OF	58.000	-12.937	0.000	9.361	0.000	0.000	0.000	0.000	0.014	0.000
OF	63.000	-12.865	0.000	9.361	0.000	0.000	0.000	0.000	0.014	0.000
OF	64.000	-12.851	0.000	9.361	0.000	0.000	0.000	0.000	0.014	0.000
OF	69.000	-12.780	0.000	9.361	0.000	0.000	0.000	0.000	0.014	0.000
OF	70.000	-12.766	0.000	9.361	0.000	0.000	0.000	0.000	0.011	0.000
OF	76.000	-12.701	0.000	9.361	0.000	0.000	0.000	0.000	0.011	0.000
OF	79.000	-12.670	0.000	9.361	0.000	0.000	0.000	0.000	0.010	0.000
OF	84.000	-12.617	0.000	9.360	0.000	0.000	0.000	0.000	0.013	0.000
OF	85.000	-12.590	0.000	9.360	0.000	0.000	0.000	0.000	0.027	0.000
OF	90.000	-12.452	0.000	9.360	0.000	0.000	0.000	0.000	0.028	0.000
OF	91.000	-12.424	0.000	9.360	0.000	0.000	0.000	0.000	0.028	0.000
OF	96.000	-12.286	0.000	9.360	0.000	0.000	0.000	0.000	0.027	0.000
OF	97.000	-12.259	0.000	9.360	0.000	0.000	0.000	0.000	0.027	0.000
OF	102.000	-12.121	0.000	9.360	0.000	0.000	0.000	0.000	0.027	0.000
OF	103.000	-12.094	0.000	9.360	0.000	0.000	0.000	0.000	0.027	0.000
OF	108.000	-11.956	0.000	9.360	0.000	0.000	0.000	0.000	0.028	0.000
OF	109.000	-11.928	0.000	9.360	0.000	0.000	0.000	0.000	0.027	0.000
OF	114.000	-11.791	0.000	9.360	0.000	0.000	0.000	0.000	0.027	0.000
OF	115.000	-11.763	0.000	9.360	0.000	0.000	0.000	0.000	0.028	0.000
OF	120.000	-11.625	0.000	9.360	0.000	0.000	0.000	0.000	0.027	0.000
OF	121.000	-11.598	0.000	9.360	0.000	0.000	0.000	0.000	0.027	0.000
OF	126.000	-11.460	0.000	9.359	0.000	0.000	0.000	0.000	0.028	0.000
OF	127.000	-11.432	0.000	9.359	0.000	0.000	0.000	0.000	0.027	0.000
OF	132.000	-11.295	0.000	9.359	0.000	0.000	0.000	0.000	0.027	0.000
OF	133.000	-11.267	0.000	9.359	0.000	0.000	0.000	0.000	0.028	0.000
OF	139.000	-11.102	0.000	9.359	0.000	0.000	0.000	0.000	0.027	0.000
OF	144.000	-10.964	0.000	9.359	0.000	0.000	0.000	0.000	0.028	0.000
OF	145.000	-10.936	0.000	9.359	0.000	0.000	0.000	0.000	0.028	0.000
OF	156.000	-10.633	0.000	9.359	0.000	0.000	0.000	0.000	0.027	0.000
OF	157.000	-10.606	0.000	9.359	0.000	0.000	0.000	0.000	0.027	0.000
OF	168.000	-10.303	0.000	9.359	0.000	0.000	0.000	0.000	0.028	0.000
OF	169.000	-10.275	0.000	9.359	0.000	0.000	0.000	0.000	0.027	0.000
OF	180.000	-9.973	0.000	9.358	0.000	0.000	0.000	0.000	0.027	0.000
OF	181.000	-9.945	0.000	9.358	0.000	0.000	0.000	0.000	0.027	0.000
OF	192.000	-9.642	0.000	9.358	0.000	0.000	0.000	0.000	0.028	0.000
OF	193.000	-9.615	0.000	9.358	0.000	0.000	0.000	0.000	0.028	0.000
OF	204.000	-9.311	0.000	9.358	0.000	0.000	0.000	0.000	0.027	0.000
OF	205.000	-9.284	0.000	9.358	0.000	0.000	0.000	0.000	0.027	0.000
OF	216.000	-8.981	0.000	9.358	0.000	0.000	0.000	0.000	0.027	0.000
OF	217.000	-8.953	0.000	9.358	0.000	0.000	0.000	0.000	0.027	0.000
OF	228.000	-8.650	0.000	9.358	0.000	0.000	0.000	0.000	0.028	0.000
OF	229.000	-8.623	0.000	9.358	0.000	0.000	0.000	0.000	0.028	0.000
OF	240.000	-8.320	0.000	9.357	0.000	0.000	0.000	0.000	0.028	0.000
OF	241.000	-8.292	0.000	9.357	0.000	0.000	0.000	0.000	0.028	0.000
OF	250.000	-8.044	0.000	9.357	0.000	0.000	0.000	0.000	0.026	0.000
OF	251.000	-8.031	0.000	9.357	0.000	0.000	0.000	0.000	0.005	0.000
OF	262.000	-7.988	0.000	9.357	0.000	0.000	0.000	0.000	0.004	0.000
OF	263.000	-7.985	0.000	9.357	0.000	0.000	0.000	0.000	0.004	0.000
OF	274.000	-7.942	0.000	9.357	0.000	0.000	0.000	0.000	0.004	0.000
OF	275.000	-7.939	0.000	9.357	0.000	0.000	0.000	0.000	0.004	0.000
OF	286.000	-7.896	0.000	9.357	0.000	0.000	0.000	0.000	0.004	0.000
OF	287.000	-7.893	0.000	9.357	0.000	0.000	0.000	0.000	0.004	0.000
OF	298.000	-7.851	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	299.000	-7.847	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	310.000	-7.805	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	311.000	-7.801	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	322.000	-7.759	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	323.000	-7.755	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	334.000	-7.713	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	335.000	-7.709	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	346.000	-7.667	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	347.000	-7.663	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	358.000	-7.621	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	359.000	-7.617	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	370.000	-7.575	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	371.000	-7.571	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	382.000	-7.529	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	383.000	-7.525	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	394.000	-7.483	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	395.000	-7.479	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	406.000	-7.438	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	407.000	-7.434	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	418.000	-7.393	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000

OF	419.000	-7.389	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	430.000	-7.348	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	431.000	-7.344	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	442.000	-7.302	0.000	9.356	0.000	0.000	0.000	0.000	0.004	0.000
OF	443.000	-7.299	0.000	9.356	0.000	0.000	0.000	0.000	-0.008	0.000
OF	562.000	-8.259	0.000	9.358	0.000	0.000	0.000	0.000	-0.007	0.000
OF	614.000	-8.581	0.000	9.359	0.000	0.000	0.000	0.000	-0.006	0.000
OF	615.000	-8.587	0.000	9.359	0.000	0.000	0.000	0.000	0.001	0.000
OF	626.000	-8.568	0.000	9.359	0.000	0.000	0.000	0.000	0.002	0.000
OF	627.000	-8.564	0.000	9.359	0.000	0.000	0.000	0.000	0.003	0.000
OF	638.000	-8.528	0.000	9.359	0.000	0.000	0.000	0.000	0.003	0.000
OF	639.000	-8.524	0.000	9.359	0.000	0.000	0.000	0.000	0.002	0.000
OF	651.000	-8.502	0.000	9.359	0.000	0.000	0.000	0.000	0.002	0.000
OF	652.000	-8.500	0.000	9.359	0.000	0.000	0.000	0.000	0.001	0.000
OF	663.000	-8.484	0.000	9.359	0.000	0.000	0.000	0.000	0.002	0.000
OF	664.000	-8.483	0.000	9.359	0.000	0.000	0.000	0.000	0.002	0.000
OF	675.000	-8.467	0.000	9.360	0.000	0.000	0.000	0.000	0.001	0.000
OF	676.000	-8.465	0.000	9.360	0.000	0.000	0.000	0.000	0.002	0.000
OF	687.000	-8.449	0.000	9.360	0.000	0.000	0.000	0.000	0.002	0.000
OF	688.000	-8.448	0.000	9.360	0.000	0.000	0.000	0.000	0.001	0.000
OF	699.000	-8.432	0.000	9.360	0.000	0.000	0.000	0.000	0.002	0.000
OF	700.000	-8.430	0.000	9.360	0.000	0.000	0.000	0.000	0.002	0.000
OF	711.000	-8.414	0.000	9.360	0.000	0.000	0.000	0.000	0.001	0.000
OF	712.000	-8.413	0.000	9.360	0.000	0.000	0.000	0.000	0.002	0.000
OF	723.000	-8.397	0.000	9.360	0.000	0.000	0.000	0.000	0.002	0.000
OF	724.000	-8.395	0.000	9.360	0.000	0.000	0.000	0.000	0.001	0.000
OF	735.000	-8.379	0.000	9.361	0.000	0.000	0.000	0.000	0.002	0.000
OF	736.000	-8.378	0.000	9.361	0.000	0.000	0.000	0.000	0.002	0.000
OF	747.000	-8.362	0.000	9.361	0.000	0.000	0.000	0.000	0.002	0.000
OF	748.000	-8.360	0.000	9.361	0.000	0.000	0.000	0.000	0.002	0.000
OF	759.000	-8.344	0.000	9.361	0.000	0.000	0.000	0.000	0.001	0.000
OF	760.000	-8.343	0.000	9.361	0.000	0.000	0.000	0.000	0.002	0.000
OF	772.000	-8.325	0.000	9.361	0.000	0.000	0.000	0.000	0.002	0.000
OF	778.000	-8.317	0.000	9.361	0.000	0.000	0.000	0.000	0.002	0.000
OF	781.000	-8.312	0.000	9.361	0.000	0.000	0.000	0.000	0.003	0.000
OF	792.000	-8.269	0.000	9.361	0.000	0.000	0.000	0.000	0.004	0.000
OF	793.000	-8.263	0.000	9.361	0.000					

OF	1207.000	-5.551	0.000	9.369	0.000	0.000	0.000	0.000	0.002	0.000
OF	1208.000	-5.549	0.000	9.369	0.000	0.000	0.000	0.000	0.002	0.000
OF	1219.000	-5.526	0.000	9.369	0.000	0.000	0.000	0.000	0.002	0.000
OF	1220.000	-5.523	0.000	9.369	0.000	0.000	0.000	0.000	0.002	0.000
OF	1232.000	-5.498	0.000	9.369	0.000	0.000	0.000	0.000	0.002	0.000
OF	1243.000	-5.474	0.000	9.369	0.000	0.000	0.000	0.000	0.002	0.000
OF	1244.000	-5.472	0.000	9.369	0.000	0.000	0.000	0.000	0.002	0.000
OF	1262.000	-5.433	0.000	9.369	0.000	0.000	0.000	0.000	0.012	0.000
OF	1276.000	-5.100	0.000	9.368	0.000	0.000	0.000	0.000	0.025	0.000
OF	1277.000	-5.054	0.000	9.368	0.000	0.000	0.000	0.000	0.039	0.000
OF	1374.700	-1.285	0.000	9.363	0.000	0.000	0.000	0.000	0.040	0.000
OF	1377.900	-0.975	0.000	9.363	0.000	0.000	0.000	0.000	0.127	0.000
OF	1381.200	-0.460	0.000	9.360	0.000	0.000	0.000	0.000	0.127	0.000
IF	1397.600	1.534	0.000	9.361	0.000	0.000	0.000	0.000	0.113	0.000
IF	1400.900	1.761	0.000	9.366	0.000	0.000	0.000	0.000	0.069	0.000
IF	1404.200	1.990	0.000	9.372	0.000	0.000	0.000	0.000	0.073	0.000
IF	1407.500	2.245	0.000	9.379	0.000	0.000	0.000	0.000	0.077	0.000
IF	1410.800	2.499	0.000	9.386	0.000	0.000	0.000	0.000	0.078	0.000
IF	1414.000	2.754	0.000	9.394	0.000	0.000	0.000	0.000	0.097	0.000
IF	1417.300	3.132	0.000	9.401	0.000	0.000	0.000	0.000	0.123	0.000
IF	1420.600	3.563	0.000	9.407	0.000	0.000	0.000	0.000	0.131	0.000
IF	1423.900	3.994	0.000	9.417	0.000	0.000	0.000	0.000	0.112	0.000
IF	1427.200	4.305	0.000	9.436	0.000	0.000	0.000	0.000	0.091	0.000
IF	1430.400	4.588	0.000	9.458	0.000	0.000	0.000	0.000	0.087	0.000
IF	1433.700	4.871	0.000	9.484	0.000	0.000	0.000	0.000	0.059	0.000
IF	1437.000	4.979	0.000	9.514	0.000	0.000	0.000	0.000	0.030	0.000
IF	1440.300	5.072	0.000	9.542	0.000	0.000	0.000	0.000	0.028	0.000
IF	1443.600	5.164	0.000	9.557	0.000	0.000	0.000	0.000	0.061	0.000
IF	1446.800	5.468	0.000	9.572	0.000	0.000	0.000	0.000	0.106	0.000
IF	1450.100	5.855	0.000	9.592	0.000	0.000	0.000	0.000	0.097	0.000
IF	1453.400	6.107	0.000	9.620	0.000	0.000	0.000	0.000	0.049	0.000
IF	1456.700	6.179	0.000	9.654	0.000	0.000	0.000	0.000	0.023	0.000
IF	1460.000	6.257	0.000	9.681	0.000	0.000	0.000	0.000	0.024	0.000
IF	1463.300	6.340	0.000	9.705	0.000	0.000	0.000	0.000	0.010	0.000
IF	1466.500	6.323	0.000	9.729	0.000	0.000	0.000	0.000	-0.015	0.000
IF	1469.800	6.245	0.000	9.749	0.000	0.000	0.000	0.000	0.053	0.000
IF	1473.100	6.672	0.000	9.755	0.000	0.000	0.000	0.000	0.095	0.000
IF	1476.400	6.872	0.000	9.770	0.000	0.000	0.000	0.000	0.046	0.000
IF	1479.700	6.974	0.000	9.789	0.000	0.000	0.000	0.000	0.031	0.000
IF	1482.900	7.076	0.000	9.806	0.000	0.000	0.000	0.000	0.023	0.000
IF	1486.200	7.124	0.000	9.823	0.000	0.000	0.000	0.000	0.013	0.000
IF	1489.500	7.162	0.000	9.838	0.000	0.000	0.000	0.000	0.011	0.000
IF	1492.800	7.199	0.000	9.851	0.000	0.000	0.000	0.000	0.011	0.000
IF	1496.100	7.233	0.000	9.861	0.000	0.000	0.000	0.000	0.009	0.000
IF	1499.300	7.260	0.000	9.871	0.000	0.000	0.000	0.000	0.008	0.000
IF	1502.600	7.287	0.000	9.879	0.000	0.000	0.000	0.000	0.003	0.000
IF	1505.900	7.279	0.000	9.887	0.000	0.000	0.000	0.000	-0.003	0.000
IF	1509.200	7.266	0.000	9.893	0.000	0.000	0.000	0.000	-0.012	0.000
IF	1512.500	7.197	0.000	9.899	0.000	0.000	0.000	0.000	-0.042	0.000
IF	1515.700	6.993	0.000	9.906	0.000	0.000	0.000	0.000	-0.063	0.000
IF	1519.000	6.788	0.000	9.910	0.000	0.000	0.000	0.000	-0.047	0.000
IF	1522.300	6.681	0.000	9.913	0.000	0.000	0.000	0.000	0.013	0.000
IF	1525.600	6.875	0.000	9.911	0.000	0.000	0.000	0.000	0.054	0.000
IF	1528.900	7.038	0.000	9.911	0.000	0.000	0.000	0.000	0.056	0.000
IF	1532.100	7.239	0.000	9.910	0.000	0.000	0.000	0.000	0.093	0.000
IF	1535.400	7.644	0.000	9.907	0.000	0.000	0.000	0.000	0.123	0.000
IF	1538.700	8.049	0.000	9.908	0.000	0.000	0.000	0.000	0.221	0.000
IF	1542.000	9.105	0.000	9.972	0.000	0.000	0.000	0.000	0.370	0.000
IF	1543.900	9.972	0.000	9.972	0.000	0.000	0.000	0.000	0.457	0.000
AS	1681.600	9.604	0.000	9.604	0.000	0.000	0.000	0.000	-0.021	0.000
IF	1685.500	9.521	0.000	9.604	0.000	0.000	0.000	0.000	0.000	0.000
IF	1692.200	9.604	0.000	9.604	0.000	0.000	0.000	0.000	0.012	0.000
AS	1705.600	9.604	0.000	9.604	0.000	0.000	0.000	0.000	-0.023	0.000
IF	1710.000	9.501	0.000	9.604	0.000	0.000	0.000	0.000	0.000	0.000
IF	1712.300	9.604	0.000	9.604	0.000	0.000	0.000	0.000	0.045	0.000
AS	1816.100	9.579	0.000	9.579	0.000	0.000	0.000	0.000	-0.157	0.000
IF	1824.000	8.340	0.000	9.579	0.000	0.000	0.000	0.000	-0.022	0.000
IF	1853.500	8.747	0.000	9.579	0.000	0.000	0.000	0.000	0.012	0.000
IF	1885.000	9.042	0.000	9.579	0.000	0.000	0.000	0.000	0.008	0.000
IF	1899.500	9.108	0.000	9.579	0.000	0.000	0.000	0.000	-0.026	0.000
IF	1905.500	8.517	0.000	9.579	0.000	0.000	0.000	0.000	-0.050	0.000
IF	1916.500	8.251	0.000	9.580	0.000	0.000	0.000	0.000	-0.006	0.000
IF	1929.000	8.386	0.000	9.580	0.000	0.000	0.000	0.000	-0.001	0.000
IF	1941.000	8.222	0.000	9.580	0.000	0.000	0.000	0.000	0.004	0.000
IF	1950.000	8.481	0.000	9.580	0.000	0.000	0.000	0.000	-0.012	0.000
IF	1970.500	7.881	0.000	9.580	0.000	0.000	0.000	0.000	0.011	0.000
IF	2005.000	9.062	0.000	9.580	0.000	0.000	0.000	0.000	0.008	0.000
IF	2023.000	8.320	0.000	9.580	0.000	0.000	0.000	0.000	-0.046	0.000
IF	2033.500	7.749	0.000	9.580	0.000	0.000	0.000	0.000	-0.032	0.000
IF	2051.500	7.421	0.000	9.580	0.000	0.000	0.000	0.000	-0.016	0.000
IF	2066.000	7.224	0.000	9.581	0.000	0.000	0.000	0.000	0.014	0.000
IF	2078.500	7.795	0.000	9.581	0.000	0.000	0.000	0.000	0.015	0.000
IF	2095.500	7.661	0.000	9.581	0.000	0.000	0.000	0.000	-0.015	0.000
IF	2108.000	7.365	0.000	9.581	0.000	0.000	0.000	0.000	-0.022	0.000
IF	2118.500	7.159	0.000	9.581	0.000	0.000	0.000	0.000	0.001	0.000
IF	2135.500	7.402	0.000	9.580	0.000	0.000	0.000	0.000	0.006	0.000
IF	2143.000	7.300	0.000	9.580	0.000	0.000	0.000	0.000	0.051	0.000
IF	2149.500	8.110	0.000	9.580	0.000	0.000	0.000	0.000	0.000	0.000
IF	2160.500	7.300	0.000	9.580	0.000	0.000	0.000	0.000	-0.025	0.000
IF	2185.000	7.234	0.000	9.579	0.000	0.000	0.000	0.000	0.006	0.000
IF	2215.500	7.651	0.000	9.578	0.000	0.000	0.000	0.000	-0.003	0.000
IF	2229.000	7.106	0.000	9.578	0.000	0.000	0.000	0.000	-0.060	0.000
IF	2235.000	6.480	0.000	9.578	0.000	0.000	0.000	0.000	-0.024	0.000
IF	2247.000	6.667	0.000	9.578	0.000	0.000	0.000	0.000	0.014	0.000
IF	2260.500	6.831	0.000	9.578	0.000	0.000	0.000	0.000	0.016	0.000
IF	2269.500	7.028	0.000	9.578	0.000	0.000	0.000	0.000	0.011	0.000
IF	2281.500	7.060	0.000	9.578	0.000	0.000	0.000	0.000	-0.012	0.000
IF	2285.500	6.831	0.000	9.578	0.000	0.000	0.000	0.000	-0.013	0.000
IF	2297.000	6.864	0.000	9.578	0.000	0.000	0.000	0.000	-0.032	0.000
IF	2311.000	6.020	0.000	9.579	0.000	0.000	0.000	0.000	0.010	0.000
IF	2327.000	7.159	0.000	9.579	0.000	0.000	0.000	0.000	0.059	0.000
IF	2341.500	7.815	0.000	9.579	0.000	0.000	0.000	0.000	-0.004	0.000

IF	2349.000	7.060	0.000	9.579	0.000	0.000	0.000	0.000	-0.044	0.000
IF	2356.500	7.159	0.000	9.579	0.000	0.000	0.000	0.000	-0.066	0.000
IF	2364.500	6.043	0.000	9.579	0.000	0.000	0.000	0.000	-0.066	0.000
IF	2374.500	5.978	0.000	9.580	0.000	0.000	0.000	0.000	-0.051	0.000
IF	2383.000	5.092	0.000	9.580	0.000	0.000	0.000	0.000	-0.031	0.000
IF	2388.500	5.551	0.000	9.580	0.000	0.000	0.000	0.000	-0.019	0.000
IF	2395.000	4.862	0.000	9.580	0.000	0.000	0.000	0.000	-0.028	0.000
IF	2403.500	5.125	0.000	9.580	0.000	0.000	0.000	0.000	-0.009	0.000
IF	2431.000	4.534	0.000	9.580	0.000	0.000	0.000	0.000	-0.023	0.000
IF	2437.000	4.370	0.000	9.580	0.000	0.000	0.000	0.000	-0.050	0.000
IF	2447.500	3.714	0.000	9.580	0.000	0.000	0.000	0.000	-0.033	0.000
IF	2454.000	3.812	0.000	9.580	0.000	0.000	0.000	0.000	0.017	0.000
IF	2465.000	4.009	0.000	9.580	0.000	0.000	0.000	0.000	-0.001	0.000
IF	2477.000	3.780	0.000	9.580	0.000	0.000	0.000	0.000	0.003	0.000
IF	2489.500	4.075	0.000	9.581	0.000	0.000	0.000	0.000	0.010	0.000
IF	2497.500	3.976	0.000	9.581	0.000	0.000	0.000	0.000	-0.015	0.000
IF	2506.500	3.812	0.000	9.581	0.000	0.000	0.000	0.000	-0.009	0.000
IF	2519.000	3.780	0.000	9.581	0.000	0.000	0.000	0.000	-0.009	0.000
IF	2531.500	3.583	0.000	9.581	0.000	0.000	0.000	0.000	0.004	0.000
IF	2541.500	3.878	0.000	9.581	0.000	0.000	0.000	0.000	0.010	0.000
IF	2561.000	3.878	0.000	9.581	0.000	0.000	0.000	0.000	-0.015	0.000
IF	2570.000	3.451	0.000	9.581	0.000	0.000	0.000	0.000	-0.033	0.000
IF	2580.000	3.255	0.000	9.582	0.000	0.000	0.000	0.000	0.007	0.000
IF	2604.500	3.681	0.000	9.582	0.000	0.000	0.000	0.000	0.032	0.000
IF	2612.500	4.305	0.000	9.583	0.000	0.000	0.000	0.000	-0.013	0.000
IF	2630.000	3.353	0.000	9.583	0.000	0.000	0.000	0.000	-0.052	0.000
IF	2638.500	2.959	0.000	9.583	0.000	0.000	0.000	0.000	0.025	0.000
IF	2661.500	4.140	0.000	9.584	0.000	0.000	0.000	0.000	0.042	0.000
IF	2670.500	4.305	0.000	9.584	0.000	0.000	0.000	0.000	-0.003	0.000
IF	2684.500	4.075	0.000	9.585	0.000	0.000	0.000	0.000	-0.021	0.000
IF	2697.500	3.747	0.000	9.585	0.000	0.000	0.000	0.000	0.000	0.000
IF	2708.000	4.075	0.000	9.585	0.000	0.000	0.000	0.000	0.029	0.000
IF	2720.500	4.403	0.000	9.585	0.000	0.000	0.000	0.000	0.019	0.000
IF	2729.000	4.469	0.000	9.586	0.000	0.000	0.000	0.000	-0.009	0.000
IF	2738.000	4.239	0.000	9.586	0.000	0.000	0.000	0.000	-0.002	0.000
IF	2746.000	4.432	0.000	9.586	0.000	0.000	0.000	0.000	0.027	0.000
IF	2754.000	4.665	0.000	9.586	0.000	0.000	0.000	0.000	-0.009	0.000
IF	2764.500	4.272	0.000	9.587	0.000	0.000	0.000	0.000	-0.029	0.000
IF	2772.000	4.140	0.000	9.587	0.000	0.000	0.000	0.000	-0.002	0.000
IF	2785.500	4.239	0.000	9.587	0.000	0.000	0.000	0.000	0.008	0.000
IF	2792.000	4.301	0.000	9.587	0.000	0.000	0.000	0.000	-0.042	0.000
IF	2802.000	3.547	0.000	9.587	0.000	0.000	0.000	0.000	-0.015	0.000
IF	2816.000	3.944	0.000	9.588	0.000	0.000	0.000	0.000	0.028	0.000
IF	2831.500	4.367	0.000	9.588	0.000	0.000	0.000	0.000	0.007	0.000
IF	2843.000	4.137	0.000	9.588	0.000	0.000	0.000	0.000	-0.020	0.000
IF	2854.000	3.908	0.000	9.589	0.000	0.000	0.000	0.000	-0.020	0.000
IF	2864.500	3.711	0.000	9.589	0.000	0.000	0.000	0.000	-0.003	0.000
IF	2873.500	3.842	0.000	9.589	0.000	0.000	0.000	0.000	0.012	0.000
IF	2887.000	3.973	0.000	9.590	0.000	0.000	0.000	0.000	0.017	0.000
IF	2892.500	4.170	0.000	9.590	0.000	0.000	0.000	0.000	-0.001	0.000
IF	2924.500	3.940	0.000	9.590	0.000	0.000	0.000	0.000	-0.007	0.000
IF	2932.000	3.908	0.000	9.591	0.000	0.000	0.000	0.000	-0.004	0.000
IF	2941.500	3.875	0.000	9.591	0.000	0.000	0.000	0.000	0.005	0.000
IF	2950.500	4.006	0.000	9.591	0.000	0.000	0.000	0.000	0.015	0.000
IF	2959.000	4.137	0.000	9.591	0.000	0.000	0.000	0.000	-0.007	0.000
IF	2970.000	3.875	0.000	9.591	0.000	0.000	0.000	0.000	-0.002	0.000
IF	2980.000	4.104	0.000	9.591	0.000	0.000	0.000	0.000	-0.002	0.000
IF	2987.000	3.842	0.000	9.591	0.000	0.000	0.000	0.000	-0.025	0.000
IF	2997.000	3.678	0.000	9.592	0.000	0.000	0.000	0.000	0.007	0.000
IF	3011.000	4.006	0.000	9.592	0.000	0.000	0.000	0.000	-0.020	0.000
IF	3033.000	2.956	0.000	9.592	0.000	0.000	0.000	0.000	-0.015	0.000
IF	3041.000	3.547	0.000	9.592	0.000	0.000	0.000	0.000	0.027	0.000
IF	3074.000	4.071	0.000	9.592	0.000	0.000	0.000	0.000	0.009	0.000
IF	3082.000	3.908	0.000	9.592	0.000	0.000	0.000	0.000	-0.028	0.000
IF	3099.000	3.382	0.000	9.592	0.000	0.000	0.000	0.000	0.004	0.000
IF	3104.500	4.006	0.000	9.592	0.000	0.000	0.000	0.000	0.029	0.000
IF	3116.000	3.875	0.000	9.593	0.000	0.000	0.000	0.000	-0.010	0.000
IF	3129.500	3.743	0.000	9.593	0.000	0.000	0.000	0.000	-0.004	0.000
IF	3140.500	3.776	0.000	9.593	0.000	0.000	0.000	0.000	0.023	0.000
IF	3151.000	4.236	0.000	9.593	0.000	0.000	0.000	0.000	0.028	0.000
IF	3160.500	4.334	0.000	9.593	0.000	0.000	0.000	0.000	-0.002	0.000
IF	3171.000	4.203	0.000	9.593	0.000	0.000	0.000	0.000	-0.008	0.000
IF	3186.500	4.137	0.000	9.593	0.000	0.000	0.000	0.000	-0.020	0.000
IF	3201.500	3.579	0.000	9.593	0.000	0.000	0.000	0.000	0.001	0.000
IF	3210.500	4.170	0.000	9.593	0.000	0.000	0.000	0.000	0.015	0.000
IF	3230.000	4.006	0.000	9.594	0.000	0.000	0.000	0.000	-0.010	0.000
IF	3236.500	3.908	0.000	9.594	0.000	0.000	0.000	0.000	-0.004	0.000
IF	3247.500	3.940	0.000	9.594	0.000	0.000	0.000	0.000	0.003	0.000
IF	3259.500	3.973	0.000	9.594	0.000	0.000	0.000	0.000	-0.011	0.000
IF	3270.500	3.678	0.000	9.594	0.000	0.000	0.000	0.000	-0.015	0.000
IF	3277.500	3.711	0.000	9.594	0.000	0.000	0.000	0.000	-0.001	0.000
IF	3301.500	3.645	0.000	9.594	0.000	0.000	0.000	0.000	0.001	0.000
IF	3307.500	3.743	0.000	9.594	0.000	0.000	0.000	0.000	0.000	0.000
IF	3321.000	3.645	0.000	9.594	0.000	0.000	0.000	0.000	0.000	0.000
IF	3325.500	3.743	0.000	9.594	0.000	0.000	0.000	0.000	0.011	0.000
IF	3344.000	3.908	0.000	9.594	0.000	0.000	0.000	0.000	0.002	0.000
IF	3352.000	3.809	0.000	9.594	0.000	0.000	0.000	0.000	-0.001	0.000
IF	3368.500	3.875	0.000	9.595	0.000	0.000	0.000	0.000	0.004	0.000
IF	3383.000	3.940	0.000	9.595	0.000	0.000	0.000	0.000	-0.002	0.000
IF	3390.000	3.842	0.000	9.595	0.000	0.000	0.000	0.000	0.015	0.000
IF	3409.500	4.334	0.000	9.595	0.000	0.000	0.000	0.000	0.007	0.000
IF	3417.000	4.039	0.000	9.595	0.000	0.000	0.000	0.000	-0.002	0.000
IF	3429.000	4.301	0.000	9.595	0.000	0.000	0.000	0.000	0.011	0.000
IF	3438.000	4.268	0.000	9.595	0.000	0.000	0.000	0.000	0.008	0.000
IF	3445.000	4.432	0.000	9.595	0.000	0.000	0.000	0.000	0.014	0.000
IF	3456.500	4.531	0.000	9.595	0.000	0.000	0.000	0.000	0.009	0.000
IF	3473.500	4.695	0.000	9.595	0.000	0.000	0.000	0.000	0.022	0.000
IF	3480.000	5.056	0.000	9.595	0.000	0.000	0.000	0.000	-0.004	0.000
IF	3488.000	4.629	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.000
IF	3499.000	5.056	0.000	9.595	0.000	0.000	0.000	0.000	0.013	0.000
IF	3511.500	4.924	0.000	9.595	0.000	0.000	0.000	0.000	-0.002	0.000
IF	3519.500	5.023	0.000	9.595	0.000	0.000	0.000	0.000	-0.014	0.000

IF	3526.000	4.728	0.000	9.595	0.000	0.000	0.000	0.000	0.035	0.000
IF	3534.500	5.548	0.000	9.595	0.000	0.000	0.000	0.000	0.014	0.000
IF	3545.000	4.990	0.000	9.595	0.000	0.000	0.000	0.000	-0.034	0.000
IF	3554.000	4.892	0.000	9.595	0.000	0.000	0.000	0.000	-0.015	0.000
IF	3562.000	4.728	0.000	9.595	0.000	0.000	0.000	0.000	-0.007	0.000
IF	3569.000	4.793	0.000	9.595	0.000	0.000	0.000	0.000	-0.007	0.000
IF	3580.500	4.596	0.000	9.595	0.000	0.000	0.000	0.000	0.020	0.000
IF	3597.500	5.351	0.000	9.595	0.000	0.000	0.000	0.000	0.037	0.000
IF	3603.500	5.450	0.000	9.595	0.000	0.000	0.000	0.000	-0.009	0.000
IF	3612.500	5.220	0.000	9.595	0.000	0.000	0.000	0.000	-0.013	0.000
IF	3619.000	5.253	0.000	9.595	0.000	0.000	0.000	0.000	-0.013	0.000
IF	3625.000	5.056	0.000	9.595	0.000	0.000	0.000	0.000	0.012	0.000
IF	3632.500	5.417	0.000	9.595	0.000	0.000	0.000	0.000	-0.026	0.000
IF	3639.000	4.695	0.000	9.595	0.000	0.000	0.000	0.000	0.014	0.000
IF	3649.500	5.646	0.000	9.595	0.000	0.000	0.000	0.000	0.048	0.000
IF	3663.000	5.843	0.000	9.595	0.000	0.000	0.000	0.000	0.010	0.000
IF	3673.000	5.876	0.000	9.595	0.000	0.000	0.000	0.000	0.011	0.000
IF	3678.000	6.007	0.000	9.595	0.000	0.000	0.000	0.000	-0.040	0.000
IF	3689.500	5.220	0.000	9.595	0.000	0.000	0.000	0.000	-0.015	0.000
IF	3704.000	5.614	0.000	9.595	0.000	0.000	0.000	0.000	0.012	0.000
IF	3716.500	5.548	0.000	9.595	0.000	0.000	0.000	0.000	-0.005	0.000
IF	3724.000	5.515	0.000	9.595	0.000	0.000	0.000	0.000	-0.032	0.000
IF	3731.000	5.089	0.000	9.595	0.000	0.000	0.000	0.000	0.004	0.000
IF	3739.000	5.581	0.000	9.595	0.000	0.000	0.000	0.000	0.028	0.000
IF	3746.000	5.515	0.000	9.595	0.000	0.000	0.000	0.000	-0.009	0.000
IF	3754.000	5.450	0.000	9.595	0.000	0.000	0.000	0.000	-0.014	0.000
IF	3763.000	5.285	0.000	9.595	0.000	0.000	0.000	0.000	0.015	0.000
IF	3771.000	5.712	0.000	9.595	0.000	0.000	0.000	0.000	0.011	0.000
IF	3784.000	5.515	0.000	9.595	0.000	0.000	0.000	0.000	-0.011	0.000
IF	3798.000	5.417	0.000	9.595	0.000	0.000	0.000	0.000	0.051	0.000
IF	3803.500	6.516	0.000	9.595	0.000	0.000	0.000	0.000	0.034	0.000
IF	3811.000	5.860	0.000	9.595	0.000	0.000	0.000	0.000	-0.031	0.000
IF	3823.500	5.889	0.000	9.595	0.000	0.000	0.000	0.000	0.032	0.000
IF	3831.500	6.516	0.000	9.595	0.000	0.000	0.000	0.000	0.062	0.000
IF	3841.500	7.005	0.000	9.595	0.000	0.000	0.000	0.000	0.054	0.000
IF	3851.000	7.566	0.000	9.595	0.000	0.000	0.000	0.000	0.028	0.000
IF	3865.500	7.680	0.000	9.595	0.000	0.000	0.000	0.000	0.034	0.000
IF	3883.000	8.665	0.000	9.595	0.000	0.000	0.000	0.000	0.042	0.000
IF	3891.500	8.763	0.000	9.595	0.000	0.000	0.000	0.000	-0.010	0.000
IF	3901.000	8.481	0.000	9.595	0.000	0.000	0.000	0.000	-0.020	0.000
IF	3915.000	8.304	0.000	9.595	0.000	0.000	0.000	0.000	-0.007	0.000
IF	3932.000	8.251	0.000	9.595	0.000	0.000	0.000	0.000	0.003	0.000
IF	3954.500	8.415	0.000	9.595	0.000	0.000	0.000	0.000	0.001	0.000
IF	3971.500	8.287	0.000	9.595	0.000	0.000	0.000	0.000	0.037	0.000
IF	3976.000	9.206	0.000	9.595	0.000	0.000	0.000	0.000	0.077	0.000
IF	3986.000	9.400	0.000	9.595	0.000	0.000	0.000	0.000	-0.004	0.000
IF	4004.000	9.108	0.000	9.595	0.000	0.000	0.000	0.000	-0.006	0.000
IF	4029.000	9.140	0.000	9.595	0.000	0.000	0.000	0.000	0.014	0.000
IF	4039.600	9.595	0.000	9.595	0.000	0.000	0.000	0.000	0.043	0.000
AS	4073.900	9.595	0.000	9.595	0.000	0.000	0.000	0.000	-0.010	0.000
IF	4075.000	9.583	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.000
IF	4075.300	9.595	0.000	9.595	0.000	0.000	0.000	0.000	0.038	0.000
AS	4123.100	9.604	0.000	9.604	0.000	0.000	0.000	0.000	-0.009	0.000
IF	4129.000	9.550	0.000	9.604	0.000	0.000	0.000	0.000	0.000	0.000
IF	4129.700	9.604	0.000	9.604	0.000	0.000	0.000	0.000	0.077	0.000
AS	4206.700	9.604	0.000	9.604	0.000	0.000	0.000	0.000	-0.144	0.000
IF	4210.500	9.058	0.000	9.604	0.000	0.000	0.000	0.000	-0.049	0.000
IF	4222.000	8.861	0.000	9.604	0.000	0.000	0.000	0.000	0.015	0.000
IF	4232.500	9.387	0.000	9.604	0.000	0.000	0.000	0.000	0.049	0.000
IF	4237.000	9.604	0.000	9.604	0.000	0.000	0.000	0.000	0.048	0.000
AS	4270.400	9.603	0.000	9.603	0.000	0.000	0.000	0.000	-0.083	0.000
IF	4276.000	9.140	0.000	9.603	0.000	0.000	0.000	0.000	-0.022	0.000
IF	4286.000	9.255	0.000	9.603	0.000	0.000	0.000	0.000	-0.021	0.000
IF	4296.000	8.730	0.000	9.603	0.000	0.000	0.000	0.000	-0.022	0.000
IF	4303.000	8.875	0.000	9.603	0.000	0.000	0.000	0.000	0.024	0.000
IF	4314.000	9.170	0.000	9.603	0.000	0.000	0.000	0.000	-0.010	0.000
IF	4326.500	8.645	0.000	9.604	0.000	0.000	0.000	0.000	-0.011	0.000
IF	4338.000	8.911	0.000	9.604	0.000	0.000	0.000	0.000	0.029	0.000
IF	4347.000	9.236	0.000	9.604	0.000	0.000	0.000	0.000	0.010	0.000
IF	4360.000	9.140	0.000	9.604	0.000	0.000	0.000	0.000	-0.017	0.000
IF	4374.500	8.776	0.000	9.604	0.000	0.000	0.000	0.000	0.022	0.000
IF	4379.000	9.567	0.000	9.604	0.000	0.000	0.000	0.000	0.032	0.000
IF	4386.000	9.140	0.000	9.604	0.000	0.000	0.000	0.000	-0.013	0.000
IF	4401.500	9.272	0.000	9.604	0.000	0.000	0.000	0.000	0.013	0.000
IF	4416.500	9.531	0.000	9.604	0.000	0.000	0.000	0.000	0.020	0.000
IF	4417.900	9.604	0.000	9.604	0.000	0.000	0.000	0.000	0.052	0.000
AS	4438.600	9.604	0.000	9.604	0.000	0.000	0.000	0.000	-0.076	0.000
IF	4446.000	9.042	0.000	9.604	0.000	0.000	0.000	0.000	0.000	0.000
IF	4453.900	9.604	0.000	9.604	0.000	0.000	0.000	0.000	0.071	0.000
ET	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

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	END	END	FETCH	SURGE	ELEV	SURGE	ELEV	INITIAL	INITIAL		BOTTOM	AVERAGE
IE	STATION	ELEVATION	LENGTH	10-YEAR	100-YEAR	WAVE	HEIGHT	W. PERIOD			SLOPE	A-ZONES
	0.000	-13.335	1.000	1.000	9.360		9.182	13.209	56.140		0.007	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							SLOPE	A-ZONES
	3.000	-13.315	0.000	9.360	0.000	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
	4.000	-13.309	0.000	9.360	0.000	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
	9.000	-13.276	0.000	9.360	0.000	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
	10.000	-13.270	0.000	9.360	0.000	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
	15.000	-13.237	0.000	9.360	0.000	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
	16.000	-13.231	0.000	9.360	0.000	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
	21.000	-13.198	0.000	9.360	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
	22.000	-13.192	0.000	9.360	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
	27.000	-13.160	0.000	9.360	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
	28.000	-13.153	0.000	9.360	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
	33.000	-13.121	0.000	9.360	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
	34.000	-13.114	0.000	9.360	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
	39.000	-13.082	0.000	9.360	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
	40.000	-13.075	0.000	9.360	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
	45.000	-13.043	0.000	9.360	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
	46.000	-13.036	0.000	9.360	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
	51.000	-13.004	0.000	9.360	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
	52.000	-12.997	0.000	9.360	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
	57.000	-12.951	0.000	9.360	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
	58.000	-12.937	0.000	9.361	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
	63.000	-12.865	0.000	9.361	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
	64.000	-12.851	0.000	9.361	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
	69.000	-12.780	0.000	9.361	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
	70.000	-12.766	0.000	9.361	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
	76.000	-12.701	0.000	9.361	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
	79.000	-12.670	0.000	9.361	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
	84.000	-12.617	0.000	9.360	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
	85.000	-12.590	0.000	9.360	0.000	0.000	0.000	0.000		0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	90.000	-12.452	0.000	9.360	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
	91.000	-12.424	0.000	9.360	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
	96.000	-12.286	0.000	9.360	0.000	0.000	0.000	0.000		0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	97.000	-12.259	0.000	9.360	0.000	0.000	0.000	0.000		0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	102.000	-12.121	0.000	9.360	0.000	0.000	0.000	0.000		0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	103.000	-12.094	0.000	9.360	0.000	0.000	0.000	0.000		0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	108.000	-11.956	0.000	9.360	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
	109.000	-11.928	0.000	9.360	0.000	0.000	0.000	0.000		0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	114.000	-11.791	0.000	9.360	0.000	0.000	0.000	0.000		0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	115.000	-11.763	0.000	9.360	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
	120.000	-11.625	0.000	9.360	0.000	0.000	0.000	0.000		0.027	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	121.000	-11.598	0.000	9.360	0.000	0.000	0.000	0.000		0.027	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 126.000	ELEVATION -11.460	10-YEAR 0.000	100-YEAR 9.359	0.000	0.000	0.000	0.000	0.000	SLOPE 0.028	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 127.000	ELEVATION -11.432	10-YEAR 0.000	100-YEAR 9.359	0.000	0.000	0.000	0.000	0.000	SLOPE 0.027	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 132.000	ELEVATION -11.295	10-YEAR 0.000	100-YEAR 9.359	0.000	0.000	0.000	0.000	0.000	SLOPE 0.027	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 133.000	ELEVATION -11.267	10-YEAR 0.000	100-YEAR 9.359	0.000	0.000	0.000	0.000	0.000	SLOPE 0.028	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 139.000	ELEVATION -11.102	10-YEAR 0.000	100-YEAR 9.359	0.000	0.000	0.000	0.000	0.000	SLOPE 0.027	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 144.000	ELEVATION -10.964	10-YEAR 0.000	100-YEAR 9.359	0.000	0.000	0.000	0.000	0.000	SLOPE 0.028	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 145.000	ELEVATION -10.936	10-YEAR 0.000	100-YEAR 9.359	0.000	0.000	0.000	0.000	0.000	SLOPE 0.028	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 156.000	ELEVATION -10.633	10-YEAR 0.000	100-YEAR 9.359	0.000	0.000	0.000	0.000	0.000	SLOPE 0.027	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 157.000	ELEVATION -10.606	10-YEAR 0.000	100-YEAR 9.359	0.000	0.000	0.000	0.000	0.000	SLOPE 0.027	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 168.000	ELEVATION -10.303	10-YEAR 0.000	100-YEAR 9.359	0.000	0.000	0.000	0.000	0.000	SLOPE 0.028	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 169.000	ELEVATION -10.275	10-YEAR 0.000	100-YEAR 9.359	0.000	0.000	0.000	0.000	0.000	SLOPE 0.027	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 180.000	ELEVATION -9.973	10-YEAR 0.000	100-YEAR 9.358	0.000	0.000	0.000	0.000	0.000	SLOPE 0.027	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 181.000	ELEVATION -9.945	10-YEAR 0.000	100-YEAR 9.358	0.000	0.000	0.000	0.000	0.000	SLOPE 0.027	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 192.000	ELEVATION -9.642	10-YEAR 0.000	100-YEAR 9.358	0.000	0.000	0.000	0.000	0.000	SLOPE 0.028	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 193.000	ELEVATION -9.615	10-YEAR 0.000	100-YEAR 9.358	0.000	0.000	0.000	0.000	0.000	SLOPE 0.028	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 204.000	ELEVATION -9.311	10-YEAR 0.000	100-YEAR 9.358	0.000	0.000	0.000	0.000	0.000	SLOPE 0.027	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 205.000	ELEVATION -9.284	10-YEAR 0.000	100-YEAR 9.358	0.000	0.000	0.000	0.000	0.000	SLOPE 0.027	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 216.000	ELEVATION -8.981	10-YEAR 0.000	100-YEAR 9.358	0.000	0.000	0.000	0.000	0.000	SLOPE 0.027	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 217.000	ELEVATION -8.953	10-YEAR 0.000	100-YEAR 9.358	0.000	0.000	0.000	0.000	0.000	SLOPE 0.027	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 228.000	ELEVATION -8.650	10-YEAR 0.000	100-YEAR 9.358	0.000	0.000	0.000	0.000	0.000	SLOPE 0.028	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 229.000	ELEVATION -8.623	10-YEAR 0.000	100-YEAR 9.358	0.000	0.000	0.000	0.000	0.000	SLOPE 0.028	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 240.000	ELEVATION -8.320	10-YEAR 0.000	100-YEAR 9.357	0.000	0.000	0.000	0.000	0.000	SLOPE 0.028	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 241.000	ELEVATION -8.292	10-YEAR 0.000	100-YEAR 9.357	0.000	0.000	0.000	0.000	0.000	SLOPE 0.028	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 250.000	ELEVATION -8.044	10-YEAR 0.000	100-YEAR 9.357	0.000	0.000	0.000	0.000	0.000	SLOPE 0.026	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 251.000	ELEVATION -8.031	10-YEAR 0.000	100-YEAR 9.357	0.000	0.000	0.000	0.000	0.000	SLOPE 0.005	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 262.000	ELEVATION -7.988	10-YEAR 0.000	100-YEAR 9.357	0.000	0.000	0.000	0.000	0.000	SLOPE 0.004	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 263.000	ELEVATION -7.985	10-YEAR 0.000	100-YEAR 9.357	0.000	0.000	0.000	0.000	0.000	SLOPE 0.004	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 274.000	ELEVATION -7.942	10-YEAR 0.000	100-YEAR 9.357	0.000	0.000	0.000	0.000	0.000	SLOPE 0.004	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 275.000	ELEVATION -7.939	10-YEAR 0.000	100-YEAR 9.357	0.000	0.000	0.000	0.000	0.000	SLOPE 0.004	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 286.000	ELEVATION -7.896	10-YEAR 0.000	100-YEAR 9.357	0.000	0.000	0.000	0.000	0.000	SLOPE 0.004	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 287.000	ELEVATION -7.893	10-YEAR 0.000	100-YEAR 9.357	0.000	0.000	0.000	0.000	0.000	SLOPE 0.004	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 298.000	ELEVATION -7.851	10-YEAR 0.000	100-YEAR 9.356	0.000	0.000	0.000	0.000	0.000	SLOPE 0.004	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 299.000	ELEVATION -7.847	10-YEAR 0.000	100-YEAR 9.356	0.000	0.000	0.000	0.000	0.000	SLOPE 0.004	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION 310.000	ELEVATION -7.805	10-YEAR 0.000	100-YEAR 9.356	0.000	0.000	0.000	0.000	0.000	SLOPE 0.004	A-ZONES 0.000

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	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	675.000	-8.467	0.000	9.360	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
	676.000	-8.465	0.000	9.360	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
	687.000	-8.449	0.000	9.360	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
	688.000	-8.448	0.000	9.360	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
	699.000	-8.432	0.000	9.360	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
	700.000	-8.430	0.000	9.360	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
	711.000	-8.414	0.000	9.360	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
	712.000	-8.413	0.000	9.360	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
	723.000	-8.397	0.000	9.360	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
	724.000	-8.395	0.000	9.360	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
	735.000	-8.379	0.000	9.361	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
	736.000	-8.378	0.000	9.361	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
	747.000	-8.362	0.000	9.361	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
	748.000	-8.360	0.000	9.361	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
	759.000	-8.344	0.000	9.361	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
	760.000	-8.343	0.000	9.361	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
	772.000	-8.325	0.000	9.361	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
	778.000	-8.317	0.000	9.361	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
	781.000	-8.312	0.000	9.361	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
	792.000	-8.269	0.000	9.361	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
	793.000	-8.263	0.000	9.361	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
	804.000	-8.190	0.000	9.362	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
	805.000	-8.183	0.000	9.362	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
	816.000	-8.110	0.000	9.362	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
	817.000	-8.103	0.000	9.362	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
	828.000	-8.030	0.000	9.362	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
	829.000	-8.024	0.000	9.362	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
	840.000	-7.950	0.000	9.362	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
	841.000	-7.944	0.000	9.362	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
	852.000	-7.871	0.000	9.362	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
	853.000	-7.864	0.000	9.362	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
	864.000	-7.791	0.000	9.362	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
	865.000	-7.784	0.000	9.362	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
	876.000	-7.711	0.000	9.362	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
	877.000	-7.705	0.000	9.362	0.000	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
	888.000	-7.631	0.000	9.362	0.000	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
	889.000	-7.625	0.000	9.362	0.000	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
	900.000	-7.528	0.000	9.363	0.000	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
	901.000	-7.517	0.000	9.363	0.000	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
	912.000	-7.398	0.000	9.363	0.000	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
	913.000	-7.387	0.000	9.363	0.000	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
	924.000	-7.268	0.000	9.363	0.000	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
	925.000	-7.258	0.000	9.363	0.000	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
	936.000	-7.148	0.000	9.363	0.000	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
	937.000	-7.141	0.000	9.363	0.000	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
	948.000	-7.065	0.000	9.363	0.000	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
	949.000	-7.058	0.000	9.363	0.000	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
	960.000	-6.982	0.000	9.363	0.000	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
	961.000	-6.975	0.000	9.363	0.000	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
	972.000	-6.898	0.000	9.363	0.000	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
	973.000	-6.888	0.000	9.363	0.000	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
	984.000	-6.786	0.000	9.364	0.000	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
	985.000	-6.777	0.000	9.364	0.000	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
	996.000	-6.675	0.000	9.364	0.000	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
	997.000	-6.666	0.000	9.364	0.000	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
	1008.000	-6.563	0.000	9.364	0.000	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
	1009.000	-6.554	0.000	9.364	0.000	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
	1020.000	-6.452	0.000	9.364	0.000	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
	1021.000	-6.443	0.000	9.364	0.000	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
	1032.000	-6.341	0.000	9.364	0.000	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
	1033.000	-6.332	0.000	9.364	0.000	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
	1044.000	-6.229	0.000	9.364	0.000	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
	1045.000	-6.220	0.000	9.364	0.000	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
	1056.000	-6.118	0.000	9.365	0.000	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
	1057.000	-6.109	0.000	9.365	0.000	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
	1072.000	-6.002	0.000	9.365	0.000	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
	1073.000	-5.998	0.000	9.365	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
	1084.000	-5.960	0.000	9.365	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
	1085.000	-5.956	0.000	9.366	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
	1096.000	-5.918	0.000	9.366	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
	1097.000	-5.915	0.000	9.366	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
	1108.000	-5.876	0.000	9.366	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
	1109.000	-5.873	0.000	9.366	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
	1120.000	-5.834	0.000	9.367	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
	1121.000	-5.831	0.000	9.367	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
	1132.000	-5.793	0.000	9.367	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
	1133.000	-5.789	0.000	9.367	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
	1144.000	-5.751	0.000	9.368	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
	1145.000	-5.747	0.000	9.368	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
	1156.000	-5.709	0.000	9.368	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
	1157.000	-5.705	0.000	9.368	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
	1168.000	-5.656	0.000	9.369	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
	1169.000	-5.650	0.000	9.369	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
	1181.000	-5.589	0.000	9.369	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
	1195.000	-5.577	0.000	9.369	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
	1196.000	-5.575	0.000	9.369	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
	1207.000	-5.551	0.000	9.369	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
	1208.000	-5.549	0.000	9.369	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
	1219.000	-5.526	0.000	9.369	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
	1220.000	-5.523	0.000	9.369	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
	1232.000	-5.498	0.000	9.369	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
	1243.000	-5.474	0.000	9.369	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
	1244.000	-5.472	0.000	9.369	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
	1262.000	-5.433	0.000	9.369	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
	1276.000	-5.100	0.000	9.368	0.000	0.000	0.000	0.000		0.025	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1277.000	-5.054	0.000	9.368	0.000	0.000	0.000	0.000		0.039	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1374.700	-1.285	0.000	9.363	0.000	0.000	0.000	0.000		0.040	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1377.900	-0.975	0.000	9.363	0.000	0.000	0.000	0.000		0.127	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1381.200	-0.460	0.000	9.360	0.000	0.000	0.000	0.000		0.127	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1397.600	1.534	0.000	9.361	0.000	0.000	0.000	0.000		0.113	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1400.900	1.761	0.000	9.366	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
	1404.200	1.990	0.000	9.372	0.000	0.000	0.000	0.000		0.073	0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1407.500	2.245	0.000	9.379	0.000	0.000	0.000	0.000	0.077	0.000	
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1410.800	2.499	0.000	9.386	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
	1414.000	2.754	0.000	9.394	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
	1417.300	3.132	0.000	9.401	0.000	0.000	0.000	0.000	0.123	0.000	
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1420.600	3.563	0.000	9.407	0.000	0.000	0.000	0.000	0.131	0.000	
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1423.900	3.994	0.000	9.417	0.000	0.000	0.000	0.000	0.112	0.000	
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1427.200	4.305	0.000	9.436	0.000	0.000	0.000	0.000	0.091	0.000	
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1430.400	4.588	0.000	9.458	0.000	0.000	0.000	0.000	0.087	0.000	
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1433.700	4.871	0.000	9.484	0.000	0.000	0.000	0.000	0.059	0.000	
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1437.000	4.979	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
	1440.300	5.072	0.000	9.542	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
	1443.600	5.164	0.000	9.557	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
	1446.800	5.468	0.000	9.572	0.000	0.000	0.000	0.000	0.106	0.000	
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1450.100	5.855	0.000	9.592	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
	1453.400	6.107	0.000	9.620	0.000	0.000	0.000	0.000	0.049	0.000	
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1456.700	6.179	0.000	9.654	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
	1460.000	6.257	0.000	9.681	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
	1463.300	6.340	0.000	9.705	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
	1466.500	6.323	0.000	9.729	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
	1469.800	6.245	0.000	9.749	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
	1473.100	6.672	0.000	9.755	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
	1476.400	6.872	0.000	9.770	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
	1479.700	6.974	0.000	9.789	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
	1482.900	7.076	0.000	9.806	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
	1486.200	7.124	0.000	9.823	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
	1489.500	7.162	0.000	9.838	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
	1492.800	7.199	0.000	9.851	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
	1496.100	7.233	0.000	9.861	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
	1499.300	7.260	0.000	9.871	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
	1502.600	7.287	0.000	9.879	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
	1505.900	7.279	0.000	9.887	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
	1509.200	7.266	0.000	9.893	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
	1512.500	7.197	0.000	9.899	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
	1515.700	6.993	0.000	9.906	0.000	0.000	0.000	0.000	-0.063	0.000	

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1519.000	6.788	0.000	9.910	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
	1522.300	6.681	0.000	9.913	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
	1525.600	6.875	0.000	9.911	0.000	0.000	0.000	0.000		0.054	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1528.900	7.038	0.000	9.911	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
	1532.100	7.239	0.000	9.910	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
	1535.400	7.644	0.000	9.907	0.000	0.000	0.000	0.000		0.123	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1538.700	8.049	0.000	9.908	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
	1542.000	9.105	0.000	9.972	0.000	0.000	0.000	0.000		0.370	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1543.900	9.972	0.000	9.972	0.000	0.000	0.000	0.000		0.457	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1681.600	9.604	0.000	9.604	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
	1685.500	9.521	0.000	9.604	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
	1692.200	9.604	0.000	9.604	0.000	0.000	0.000	0.000		0.012	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1705.600	9.604	0.000	9.604	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
	1710.000	9.501	0.000	9.604	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
	1712.300	9.604	0.000	9.604	0.000	0.000	0.000	0.000		0.045	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1816.100	9.579	0.000	9.579	0.000	0.000	0.000	0.000		-0.157	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1824.000	8.340	0.000	9.579	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
	1853.500	8.747	0.000	9.579	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
	1885.000	9.042	0.000	9.579	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
	1899.500	9.108	0.000	9.579	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
	1905.500	8.517	0.000	9.579	0.000	0.000	0.000	0.000		-0.050	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	1916.500	8.251	0.000	9.580	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
	1929.000	8.386	0.000	9.580	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
	1941.000	8.222	0.000	9.580	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
	1950.000	8.481	0.000	9.580	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
	1970.500	7.881	0.000	9.580	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
	2005.000	9.062	0.000	9.580	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
	2023.000	8.320	0.000	9.580	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
	2033.500	7.749	0.000	9.580	0.000	0.000	0.000	0.000		-0.032	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2051.500	7.421	0.000	9.580	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
	2066.000	7.224	0.000	9.581	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
	2078.500	7.795	0.000	9.581	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
	2095.500	7.661	0.000	9.581	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
	2108.000	7.365	0.000	9.581	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
	2118.500	7.159	0.000	9.581	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
	2135.500	7.402	0.000	9.580	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
	2143.000	7.300	0.000	9.580	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
	2149.500	8.110	0.000	9.580	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
	2160.500	7.300	0.000	9.580	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
	2185.000	7.234	0.000	9.579	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
	2215.500	7.651	0.000	9.578	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
	2229.000	7.106	0.000	9.578	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
	2235.000	6.480	0.000	9.578	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
	2247.000	6.667	0.000	9.578	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
	2260.500	6.831	0.000	9.578	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
	2269.500	7.028	0.000	9.578	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
	2281.500	7.060	0.000	9.578	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
	2285.500	6.831	0.000	9.578	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
	2297.000	6.864	0.000	9.578	0.000	0.000	0.000	0.000		-0.032	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2311.000	6.020	0.000	9.579	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
	2327.000	7.159	0.000	9.579	0.000	0.000	0.000	0.000		0.059	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2341.500	7.815	0.000	9.579	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
	2349.000	7.060	0.000	9.579	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
	2356.500	7.159	0.000	9.579	0.000	0.000	0.000	0.000		-0.066	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2364.500	6.043	0.000	9.579	0.000	0.000	0.000	0.000		-0.066	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2374.500	5.978	0.000	9.580	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
	2383.000	5.092	0.000	9.580	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
	2388.500	5.551	0.000	9.580	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
	2395.000	4.862	0.000	9.580	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
	2403.500	5.125	0.000	9.580	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
	2431.000	4.534	0.000	9.580	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
	2437.000	4.370	0.000	9.580	0.000	0.000	0.000	0.000		-0.050	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2447.500	3.714	0.000	9.580	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
	2454.000	3.812	0.000	9.580	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
	2465.000	4.009	0.000	9.580	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
	2477.000	3.780	0.000	9.580	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
	2489.500	4.075	0.000	9.581	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
	2497.500	3.976	0.000	9.581	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
	2506.500	3.812	0.000	9.581	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
	2519.000	3.780	0.000	9.581	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
	2531.500	3.583	0.000	9.581	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
	2541.500	3.878	0.000	9.581	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
	2561.000	3.878	0.000	9.581	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
	2570.000	3.451	0.000	9.581	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
	2580.000	3.255	0.000	9.582	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
	2604.500	3.681	0.000	9.582	0.000	0.000	0.000	0.000		0.032	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2612.500	4.305	0.000	9.583	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
	2630.000	3.353	0.000	9.583	0.000	0.000	0.000	0.000		-0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	2638.500	2.959	0.000	9.583	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
	2661.500	4.140	0.000	9.584	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
	2670.500	4.305	0.000	9.584	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
	2684.500	4.075	0.000	9.585	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
	2697.500	3.747	0.000	9.585	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
	2708.000	4.075	0.000	9.585	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
	2720.500	4.403	0.000	9.585	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
	2729.000	4.469	0.000	9.586	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
	2738.000	4.239	0.000	9.586	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
	2746.000	4.432	0.000	9.586	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
	2754.000	4.665	0.000	9.586	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
	2764.500	4.272	0.000	9.587	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
	2772.000	4.140	0.000	9.587	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
	2785.500	4.239	0.000	9.587	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
	2792.000	4.301	0.000	9.587	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
	2802.000	3.547	0.000	9.587	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
	2816.000	3.944	0.000	9.588	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
	2831.500	4.367	0.000	9.588	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
	2843.000	4.137	0.000	9.588	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
	2854.000	3.908	0.000	9.589	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
	2864.500	3.711	0.000	9.589	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
	2873.500	3.842	0.000	9.589	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
	2887.000	3.973	0.000	9.590	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
	2892.500	4.170	0.000	9.590	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
	2924.500	3.940	0.000	9.590	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
	2932.000	3.908	0.000	9.591	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
	2941.500	3.875	0.000	9.591	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
	2950.500	4.006	0.000	9.591	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
	2959.000	4.137	0.000	9.591	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
	2970.000	3.875	0.000	9.591	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
	2980.000	4.104	0.000	9.591	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
	2987.000	3.842	0.000	9.591	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
	2997.000	3.678	0.000	9.592	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
	3011.000	4.006	0.000	9.592	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
	3033.000	2.956	0.000	9.592	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
	3041.000	3.547	0.000	9.592	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
	3074.000	4.071	0.000	9.592	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
	3082.000	3.908	0.000	9.592	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
	3099.000	3.382	0.000	9.592	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
	3104.500	4.006	0.000	9.592	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
	3116.000	3.875	0.000	9.593	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
	3129.500	3.743	0.000	9.593	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
	3140.500	3.776	0.000	9.593	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
	3151.000	4.236	0.000	9.593	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
	3160.500	4.334	0.000	9.593	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
	3171.000	4.203	0.000	9.593	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
	3186.500	4.137	0.000	9.593	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
	3201.500	3.579	0.000	9.593	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
	3210.500	4.170	0.000	9.593	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
	3230.000	4.006	0.000	9.594	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
	3236.500	3.908	0.000	9.594	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
	3247.500	3.940	0.000	9.594	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
	3259.500	3.973	0.000	9.594	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
	3270.500	3.678	0.000	9.594	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
	3277.500	3.711	0.000	9.594	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
	3301.500	3.645	0.000	9.594	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
	3307.500	3.743	0.000	9.594	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
	3321.000	3.645	0.000	9.594	0.000	0.000	0.000	0.000		0.000	0.000



	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3325.500	ELEVATION 3.743	10-YEAR 0.000	100-YEAR 9.594	0.000	0.000	0.000	0.000	0.000	SLOPE 0.011	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3344.000	ELEVATION 3.908	10-YEAR 0.000	100-YEAR 9.594	0.000	0.000	0.000	0.000	0.000	SLOPE 0.002	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3352.000	ELEVATION 3.809	10-YEAR 0.000	100-YEAR 9.594	0.000	0.000	0.000	0.000	0.000	SLOPE -0.001	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3368.500	ELEVATION 3.875	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.004	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3383.000	ELEVATION 3.940	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE -0.002	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3390.000	ELEVATION 3.842	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.015	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3409.500	ELEVATION 4.334	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3417.000	ELEVATION 4.039	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE -0.002	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3429.000	ELEVATION 4.301	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.011	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3438.000	ELEVATION 4.268	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.008	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3445.000	ELEVATION 4.432	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.014	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3456.500	ELEVATION 4.531	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.009	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3473.500	ELEVATION 4.695	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.022	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3480.000	ELEVATION 5.056	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE -0.004	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3488.000	ELEVATION 4.629	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.000	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3499.000	ELEVATION 5.056	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.013	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3511.500	ELEVATION 4.924	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE -0.002	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3519.500	ELEVATION 5.023	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE -0.014	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3526.000	ELEVATION 4.728	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.035	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3534.500	ELEVATION 5.548	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.014	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3545.000	ELEVATION 4.990	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE -0.034	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3554.000	ELEVATION 4.892	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE -0.015	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3562.000	ELEVATION 4.728	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE -0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3569.000	ELEVATION 4.793	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE -0.007	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3580.500	ELEVATION 4.596	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.020	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3597.500	ELEVATION 5.351	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.037	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3603.500	ELEVATION 5.450	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE -0.009	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3612.500	ELEVATION 5.220	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE -0.013	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3619.000	ELEVATION 5.253	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE -0.013	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3625.000	ELEVATION 5.056	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.012	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3632.500	ELEVATION 5.417	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE -0.026	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3639.000	ELEVATION 4.695	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.014	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3649.500	ELEVATION 5.646	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.048	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION 3663.000	ELEVATION 5.843	10-YEAR 0.000	100-YEAR 9.595	0.000	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3673.000	5.876	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.011	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3678.000	6.007	0.000	9.595	0.000	0.000	0.000	0.000	0.000	-0.040	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3689.500	5.220	0.000	9.595	0.000	0.000	0.000	0.000	0.000	-0.015	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3704.000	5.614	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.012	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3716.500	5.548	0.000	9.595	0.000	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3724.000	5.515	0.000	9.595	0.000	0.000	0.000	0.000	0.000	-0.032	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3731.000	5.089	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3739.000	5.581	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.028	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3746.000	5.515	0.000	9.595	0.000	0.000	0.000	0.000	0.000	-0.009	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3754.000	5.450	0.000	9.595	0.000	0.000	0.000	0.000	0.000	-0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3763.000	5.285	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.015	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3771.000	5.712	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.011	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3784.000	5.515	0.000	9.595	0.000	0.000	0.000	0.000	0.000	-0.011	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3798.000	5.417	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.051	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3803.500	6.516	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3811.000	5.860	0.000	9.595	0.000	0.000	0.000	0.000	0.000	-0.031	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3823.500	5.889	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.032	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3831.500	6.516	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.062	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3841.500	7.005	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.054	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3851.000	7.566	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.028	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3865.500	7.680	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.034	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3883.000	8.665	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.042	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3891.500	8.763	0.000	9.595	0.000	0.000	0.000	0.000	0.000	-0.010	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3901.000	8.481	0.000	9.595	0.000	0.000	0.000	0.000	0.000	-0.020	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3915.000	8.304	0.000	9.595	0.000	0.000	0.000	0.000	0.000	-0.007	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3932.000	8.251	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.003	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3954.500	8.415	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3971.500	8.287	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.037	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3976.000	9.206	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.077	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	3986.000	9.400	0.000	9.595	0.000	0.000	0.000	0.000	0.000	-0.004	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	4004.000	9.108	0.000	9.595	0.000	0.000	0.000	0.000	0.000	-0.006	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	4029.000	9.140	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
IF	4039.600	9.595	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.043	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
AS	4073.900	9.595	0.000	9.595	0.000	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
	4075.000	9.583	0.000	9.595	0.000	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
	4075.300	9.595	0.000	9.595	0.000	0.000	0.000	0.000	0.000	0.038	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	4123.100	9.604	0.000	9.604	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
	4129.000	9.550	0.000	9.604	0.000	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
	4129.700	9.604	0.000	9.604	0.000	0.000	0.000	0.000	0.000	0.077	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	4206.700	9.604	0.000	9.604	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
	4210.500	9.058	0.000	9.604	0.000	0.000	0.000	0.000	0.000	-0.049	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	4222.000	8.861	0.000	9.604	0.000	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
	4232.500	9.387	0.000	9.604	0.000	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	4237.000	9.604	0.000	9.604	0.000	0.000	0.000	0.000	0.000	0.048	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	4270.400	9.603	0.000	9.603	0.000	0.000	0.000	0.000	0.000	-0.083	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	4276.000	9.140	0.000	9.603	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
	4286.000	9.255	0.000	9.603	0.000	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
	4296.000	8.730	0.000	9.603	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
	4303.000	8.875	0.000	9.603	0.000	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
	4314.000	9.170	0.000	9.603	0.000	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
	4326.500	8.645	0.000	9.604	0.000	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
	4338.000	8.911	0.000	9.604	0.000	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
	4347.000	9.236	0.000	9.604	0.000	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
	4360.000	9.140	0.000	9.604	0.000	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
	4374.500	8.776	0.000	9.604	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
	4379.000	9.567	0.000	9.604	0.000	0.000	0.000	0.000	0.000	0.032	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	4386.000	9.140	0.000	9.604	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
	4401.500	9.272	0.000	9.604	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
	4416.500	9.531	0.000	9.604	0.000	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
	4417.900	9.604	0.000	9.604	0.000	0.000	0.000	0.000	0.000	0.052	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
AS	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	4438.600	9.604	0.000	9.604	0.000	0.000	0.000	0.000	0.000	-0.076	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	4446.000	9.042	0.000	9.604	0.000	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
	4453.900	9.604	0.000	9.604	0.000	0.000	0.000	0.000	0.000	0.071	0.000

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

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

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PART2: CONTROLLING WAVE HEIGHTS, SPECTRAL PEAK WAVE PERIOD, AND WAVE CREST ELEVATIONS			
LOCATION		CONTROLLING WAVE HEIGHT	SPECTRAL PEAK WAVE PERIOD
IE	0.00	9.18	13.21
OF	3.00	9.19	13.21
OF	4.00	9.19	13.21
OF	9.00	9.19	13.21
OF	10.00	9.19	13.21
OF	15.00	9.20	13.21
OF	16.00	9.20	13.21
			WAVE CREST ELEVATION
			15.79
			15.79
			15.79
			15.79
			15.79
			15.80
			15.80

OF	21.00	9.20	13.21	15.80
OF	22.00	9.21	13.21	15.80
OF	27.00	9.21	13.21	15.81
OF	28.00	9.21	13.21	15.81
OF	33.00	9.22	13.21	15.81
OF	34.00	9.22	13.21	15.81
OF	39.00	9.22	13.21	15.82
OF	40.00	9.22	13.21	15.82
OF	45.00	9.23	13.21	15.82
OF	46.00	9.23	13.21	15.82
OF	51.00	9.24	13.21	15.83
OF	52.00	9.24	13.21	15.83
OF	57.00	9.25	13.21	15.83
OF	58.00	9.25	13.21	15.83
OF	63.00	9.26	13.21	15.84
OF	64.00	9.26	13.21	15.84
OF	69.00	9.27	13.21	15.85
OF	70.00	9.27	13.21	15.85
OF	76.00	9.29	13.21	15.86
OF	79.00	9.29	13.21	15.86
OF	84.00	9.30	13.21	15.87
OF	85.00	9.30	13.21	15.87
OF	90.00	9.33	13.21	15.89
OF	91.00	9.33	13.21	15.89
OF	96.00	9.35	13.21	15.91
OF	97.00	9.36	13.21	15.91
OF	102.00	9.38	13.21	15.92
OF	103.00	9.38	13.21	15.93
OF	108.00	9.41	13.21	15.94
OF	109.00	9.41	13.21	15.95
OF	114.00	9.43	13.21	15.96
OF	115.00	9.44	13.21	15.97
OF	120.00	9.46	13.21	15.98
OF	121.00	9.47	13.21	15.99
OF	126.00	9.49	13.21	16.00
OF	127.00	9.49	13.21	16.00
OF	132.00	9.52	13.21	16.02
OF	133.00	9.52	13.21	16.02
OF	139.00	9.55	13.21	16.04
OF	144.00	9.58	13.21	16.06
OF	145.00	9.58	13.21	16.07
OF	156.00	9.64	13.21	16.10
OF	157.00	9.64	13.21	16.11
OF	168.00	9.70	13.21	16.15
OF	169.00	9.70	13.21	16.15
OF	180.00	9.76	13.21	16.19
OF	181.00	9.77	13.21	16.19
OF	192.00	9.83	13.21	16.24
OF	193.00	9.83	13.21	16.24
OF	204.00	9.89	13.21	16.28
OF	205.00	9.90	13.21	16.29
OF	216.00	9.96	13.21	16.33
OF	217.00	9.97	13.21	16.33
OF	228.00	10.00	13.21	16.36
OF	229.00	10.00	13.21	16.36
OF	240.00	9.97	13.21	16.33
OF	241.00	9.97	13.21	16.33
OF	250.00	9.94	13.21	16.32
OF	251.00	9.94	13.21	16.32
OF	262.00	9.94	13.21	16.31
OF	263.00	9.94	13.21	16.32
OF	274.00	9.94	13.21	16.31
OF	275.00	9.94	13.21	16.31
OF	286.00	9.94	13.21	16.31
OF	287.00	9.94	13.21	16.31
OF	298.00	9.94	13.21	16.31
OF	299.00	9.94	13.21	16.31
OF	310.00	9.93	13.21	16.31
OF	311.00	9.94	13.21	16.31
OF	322.00	9.93	13.21	16.31
OF	323.00	9.93	13.21	16.31
OF	334.00	9.93	13.21	16.31
OF	335.00	9.93	13.21	16.31
OF	346.00	9.93	13.21	16.31
OF	347.00	9.93	13.21	16.31
OF	358.00	9.93	13.21	16.31
OF	359.00	9.93	13.21	16.31
OF	370.00	9.93	13.21	16.31
OF	371.00	9.93	13.21	16.31
OF	382.00	9.93	13.21	16.30
OF	383.00	9.93	13.21	16.31
OF	394.00	9.93	13.21	16.30
OF	395.00	9.93	13.21	16.30
OF	406.00	9.92	13.21	16.30
OF	407.00	9.93	13.21	16.30
OF	418.00	9.92	13.21	16.30
OF	419.00	9.92	13.21	16.30
OF	430.00	9.92	13.21	16.30
OF	431.00	9.92	13.21	16.30
OF	442.00	9.92	13.21	16.30
OF	443.00	9.92	13.21	16.30
OF	562.00	10.04	13.21	16.38
OF	614.00	10.07	13.21	16.41
OF	615.00	10.08	13.21	16.41
OF	626.00	10.08	13.21	16.41
OF	627.00	10.08	13.21	16.41
OF	638.00	10.08	13.21	16.41
OF	639.00	10.08	13.21	16.41
OF	651.00	10.08	13.21	16.41
OF	652.00	10.08	13.21	16.41
OF	663.00	10.08	13.21	16.42
OF	664.00	10.08	13.21	16.42

OF	675.00	10.08	13.21	16.42
OF	676.00	10.08	13.21	16.42
OF	687.00	10.08	13.21	16.42
OF	688.00	10.09	13.21	16.42
OF	699.00	10.09	13.21	16.42
OF	700.00	10.09	13.21	16.42
OF	711.00	10.09	13.21	16.42
OF	712.00	10.09	13.21	16.42
OF	723.00	10.09	13.21	16.42
OF	724.00	10.09	13.21	16.43
OF	735.00	10.09	13.21	16.43
OF	736.00	10.10	13.21	16.43
OF	747.00	10.10	13.21	16.43
OF	748.00	10.10	13.21	16.43
OF	759.00	10.10	13.21	16.43
OF	760.00	10.10	13.21	16.43
OF	772.00	10.10	13.21	16.43
OF	778.00	10.10	13.21	16.43
OF	781.00	10.10	13.21	16.43
OF	792.00	10.10	13.21	16.43
OF	793.00	10.10	13.21	16.43
OF	804.00	10.10	13.21	16.43
OF	805.00	10.10	13.21	16.43
OF	816.00	10.09	13.21	16.43
OF	817.00	10.09	13.21	16.43
OF	828.00	10.09	13.21	16.42
OF	829.00	10.09	13.21	16.42
OF	840.00	10.08	13.21	16.42
OF	841.00	10.08	13.21	16.42
OF	852.00	10.08	13.21	16.41
OF	853.00	10.08	13.21	16.42
OF	864.00	10.07	13.21	16.41
OF	865.00	10.07	13.21	16.41
OF	876.00	10.07	13.21	16.41
OF	877.00	10.07	13.21	16.41
OF	888.00	10.06	13.21	16.40
OF	889.00	10.06	13.21	16.40
OF	900.00	10.05	13.21	16.40
OF	901.00	10.05	13.21	16.40
OF	912.00	10.04	13.21	16.39
OF	913.00	10.04	13.21	16.39
OF	924.00	10.03	13.21	16.38
OF	925.00	10.03	13.21	16.38
OF	936.00	10.02	13.21	16.38
OF	937.00	10.02	13.21	16.38
OF	948.00	10.01	13.21	16.37
OF	949.00	10.01	13.21	16.37
OF	960.00	10.00	13.21	16.37
OF	961.00	10.01	13.21	16.37
OF	972.00	10.00	13.21	16.36
OF	973.00	10.00	13.21	16.36
OF	984.00	9.99	13.21	16.36
OF	985.00	9.99	13.21	16.36
OF	996.00	9.98	13.21	16.35
OF	997.00	9.98	13.21	16.35
OF	1008.00	9.97	13.21	16.34
OF	1009.00	9.97	13.21	16.34
OF	1020.00	9.96	13.21	16.33
OF	1021.00	9.96	13.21	16.33
OF	1032.00	9.94	13.21	16.32
OF	1033.00	9.94	13.21	16.33
OF	1044.00	9.93	13.21	16.32
OF	1045.00	9.93	13.21	16.32
OF	1056.00	9.92	13.21	16.31
OF	1057.00	9.92	13.21	16.31
OF	1072.00	9.91	13.21	16.30
OF	1073.00	9.91	13.21	16.30
OF	1084.00	9.91	13.21	16.30
OF	1085.00	9.91	13.21	16.30
OF	1096.00	9.90	13.21	16.30
OF	1097.00	9.91	13.21	16.30
OF	1108.00	9.90	13.21	16.30
OF	1109.00	9.90	13.21	16.30
OF	1120.00	9.90	13.21	16.30
OF	1121.00	9.90	13.21	16.30
OF	1132.00	9.90	13.21	16.30
OF	1133.00	9.90	13.21	16.30
OF	1144.00	9.90	13.21	16.30
OF	1145.00	9.90	13.21	16.30
OF	1156.00	9.89	13.21	16.29
OF	1157.00	9.90	13.21	16.29
OF	1168.00	9.89	13.21	16.29
OF	1169.00	9.89	13.21	16.29
OF	1181.00	9.88	13.21	16.29
OF	1195.00	9.88	13.21	16.29
OF	1196.00	9.89	13.21	16.29
OF	1207.00	9.88	13.21	16.29
OF	1208.00	9.89	13.21	16.29
OF	1219.00	9.88	13.21	16.29
OF	1220.00	9.89	13.21	16.29
OF	1232.00	9.88	13.21	16.29
OF	1243.00	9.88	13.21	16.29
OF	1244.00	9.88	13.21	16.29
OF	1262.00	9.88	13.21	16.28
OF	1276.00	9.83	13.21	16.25
OF	1277.00	9.82	13.21	16.24
OF	1374.70	8.15	13.21	15.07
OF	1377.90	7.92	13.21	14.91
OF	1381.20	7.53	13.21	14.63
IF	1397.60	6.02	13.21	13.58
IF	1400.90	5.85	13.21	13.46
IF	1404.20	5.68	13.21	13.35

IF	1407.50	5.50	13.21	13.23
IF	1410.80	5.31	13.21	13.10
IF	1414.00	5.12	13.21	12.98
IF	1417.30	4.84	13.21	12.79
IF	1420.60	4.51	13.21	12.57
IF	1423.90	4.19	13.21	12.35
IF	1427.20	3.97	13.21	12.21
IF	1430.40	3.77	13.21	12.09
IF	1433.70	3.57	13.21	11.98
IF	1437.00	3.51	13.21	11.97
IF	1440.30	3.46	13.21	11.96
IF	1443.60	3.40	13.21	11.94
IF	1446.80	3.18	13.21	11.80
IF	1450.10	2.90	13.21	11.62
IF	1453.40	2.72	13.21	11.53
IF	1456.70	2.69	13.21	11.54
IF	1460.00	2.65	13.21	11.54
IF	1463.30	2.61	13.21	11.53
IF	1466.50	2.62	13.21	11.56
IF	1469.80	2.64	13.21	11.60
IF	1473.10	2.39	13.21	11.43
IF	1476.40	2.25	13.21	11.34
IF	1479.70	2.18	13.21	11.32
IF	1482.90	2.12	13.21	11.29
IF	1486.20	2.10	13.21	11.29
IF	1489.50	2.08	13.21	11.29
IF	1492.80	2.06	13.21	11.29
IF	1496.10	2.04	13.21	11.29
IF	1499.30	2.03	13.21	11.29
IF	1502.60	2.01	13.21	11.29
IF	1505.90	2.02	13.21	11.30
IF	1509.20	2.02	13.21	11.31
IF	1512.50	2.04	13.21	11.33
IF	1515.70	2.08	13.21	11.36
IF	1519.00	2.11	13.21	11.39
IF	1522.30	2.13	13.21	11.40
IF	1525.60	2.10	13.21	11.38
IF	1528.90	2.08	13.21	11.37
IF	1532.10	2.04	13.21	11.34
IF	1535.40	1.76	13.21	11.14
IF	1538.70	1.45	13.21	10.92
IF	1542.00	0.68	13.21	10.44
IF	1543.90	0.01	13.21	9.98
AS	1681.60	0.00	0.00	9.60
IF	1685.50	0.03	0.23	9.63
IF	1692.20	0.01	0.31	9.61
AS	1705.60	0.00	0.00	9.60
IF	1710.00	0.04	0.24	9.63
IF	1712.30	0.01	0.27	9.61
AS	1816.10	0.00	0.00	9.58
IF	1824.00	0.06	0.28	9.62
IF	1853.50	0.16	0.47	9.69
IF	1885.00	0.22	0.58	9.74
IF	1899.50	0.23	0.61	9.74
IF	1905.50	0.29	0.63	9.78
IF	1916.50	0.31	0.65	9.80
IF	1929.00	0.33	0.68	9.81
IF	1941.00	0.36	0.70	9.83
IF	1950.00	0.37	0.72	9.84
IF	1970.50	0.41	0.75	9.87
IF	2005.00	0.31	0.80	9.80
IF	2023.00	0.42	0.83	9.87
IF	2033.50	0.46	0.84	9.91
IF	2051.50	0.52	0.86	9.94
IF	2066.00	0.56	0.88	9.97
IF	2078.50	0.58	0.90	9.98
IF	2095.50	0.60	0.91	10.00
IF	2108.00	0.62	0.93	10.02
IF	2118.50	0.64	0.94	10.03
IF	2135.50	0.66	0.96	10.04
IF	2143.00	0.67	0.96	10.05
IF	2149.50	0.63	0.97	10.02
IF	2160.50	0.69	0.98	10.06
IF	2185.00	0.72	1.00	10.09
IF	2215.50	0.74	1.03	10.09
IF	2229.00	0.78	1.04	10.12
IF	2235.00	0.80	1.05	10.14
IF	2247.00	0.81	1.06	10.14
IF	2260.50	0.82	1.07	10.15
IF	2269.50	0.83	1.07	10.16
IF	2281.50	0.84	1.08	10.16
IF	2285.50	0.85	1.09	10.17
IF	2297.00	0.86	1.10	10.18
IF	2311.00	0.89	1.11	10.20
IF	2327.00	0.88	1.12	10.19
IF	2341.50	0.82	1.13	10.15
IF	2349.00	0.89	1.13	10.20
IF	2356.50	0.89	1.14	10.20
IF	2364.50	0.93	1.14	10.23
IF	2374.50	0.95	1.15	10.24
IF	2383.00	0.96	1.16	10.25
IF	2388.50	0.97	1.16	10.26
IF	2395.00	0.98	1.16	10.27
IF	2403.50	0.99	1.17	10.27
IF	2431.00	1.03	1.19	10.30
IF	2437.00	1.04	1.19	10.31
IF	2447.50	1.05	1.20	10.32
IF	2454.00	1.06	1.20	10.32
IF	2465.00	1.07	1.21	10.33
IF	2477.00	1.08	1.22	10.34
IF	2489.50	1.10	1.22	10.35
IF	2497.50	1.11	1.23	10.35

IF	2506.50	1.12	1.23	10.36
IF	2519.00	1.13	1.24	10.37
IF	2531.50	1.14	1.25	10.38
IF	2541.50	1.15	1.26	10.39
IF	2561.00	1.17	1.27	10.40
IF	2570.00	1.18	1.27	10.41
IF	2580.00	1.19	1.28	10.42
IF	2604.50	1.22	1.29	10.43
IF	2612.50	1.22	1.29	10.44
IF	2630.00	1.24	1.30	10.45
IF	2638.50	1.25	1.31	10.46
IF	2661.50	1.27	1.32	10.48
IF	2670.50	1.28	1.33	10.48
IF	2684.50	1.30	1.33	10.49
IF	2697.50	1.31	1.34	10.50
IF	2708.00	1.32	1.34	10.51
IF	2720.50	1.33	1.35	10.51
IF	2729.00	1.34	1.35	10.52
IF	2738.00	1.35	1.36	10.53
IF	2746.00	1.35	1.36	10.53
IF	2754.00	1.36	1.37	10.54
IF	2764.50	1.37	1.37	10.55
IF	2772.00	1.38	1.38	10.55
IF	2785.50	1.39	1.38	10.56
IF	2792.00	1.40	1.39	10.56
IF	2802.00	1.41	1.39	10.57
IF	2816.00	1.42	1.40	10.58
IF	2831.50	1.43	1.40	10.59
IF	2843.00	1.44	1.41	10.60
IF	2854.00	1.45	1.41	10.61
IF	2864.50	1.47	1.42	10.62
IF	2873.50	1.47	1.42	10.62
IF	2887.00	1.48	1.43	10.63
IF	2892.50	1.49	1.43	10.63
IF	2924.50	1.52	1.44	10.65
IF	2932.00	1.52	1.45	10.66
IF	2941.50	1.53	1.45	10.66
IF	2950.50	1.54	1.46	10.67
IF	2959.00	1.54	1.46	10.67
IF	2970.00	1.56	1.46	10.68
IF	2980.00	1.56	1.47	10.68
IF	2987.00	1.57	1.47	10.69
IF	2997.00	1.58	1.48	10.70
IF	3011.00	1.59	1.48	10.70
IF	3033.00	1.62	1.49	10.72
IF	3041.00	1.62	1.49	10.72
IF	3074.00	1.64	1.51	10.74
IF	3082.00	1.65	1.51	10.75
IF	3099.00	1.67	1.52	10.76
IF	3104.50	1.66	1.52	10.76
IF	3116.00	1.68	1.52	10.77
IF	3129.50	1.69	1.53	10.77
IF	3140.50	1.70	1.53	10.78
IF	3151.00	1.69	1.54	10.78
IF	3160.50	1.70	1.54	10.78
IF	3171.00	1.71	1.54	10.79
IF	3186.50	1.72	1.55	10.80
IF	3201.50	1.74	1.55	10.81
IF	3210.50	1.74	1.56	10.81
IF	3230.00	1.76	1.57	10.82
IF	3236.50	1.76	1.57	10.83
IF	3247.50	1.77	1.57	10.83
IF	3259.50	1.78	1.58	10.84
IF	3270.50	1.79	1.58	10.85
IF	3277.50	1.80	1.58	10.85
IF	3301.50	1.82	1.59	10.87
IF	3307.50	1.82	1.59	10.87
IF	3321.00	1.83	1.60	10.88
IF	3325.50	1.83	1.60	10.88
IF	3344.00	1.84	1.61	10.88
IF	3352.00	1.85	1.61	10.89
IF	3368.50	1.86	1.61	10.90
IF	3383.00	1.87	1.62	10.90
IF	3390.00	1.87	1.62	10.91
IF	3409.50	1.87	1.63	10.90
IF	3417.00	1.89	1.63	10.91
IF	3429.00	1.89	1.63	10.91
IF	3438.00	1.89	1.64	10.92
IF	3445.00	1.89	1.64	10.92
IF	3456.50	1.89	1.64	10.92
IF	3473.50	1.89	1.65	10.92
IF	3480.00	1.86	1.65	10.89
IF	3488.00	1.89	1.65	10.92
IF	3499.00	1.87	1.66	10.90
IF	3511.50	1.89	1.66	10.92
IF	3519.50	1.88	1.66	10.91
IF	3526.00	1.91	1.67	10.93
IF	3534.50	1.82	1.67	10.87
IF	3545.00	1.89	1.67	10.92
IF	3554.00	1.91	1.67	10.93
IF	3562.00	1.93	1.68	10.94
IF	3569.00	1.93	1.68	10.94
IF	3580.50	1.95	1.68	10.96
IF	3597.50	1.88	1.69	10.91
IF	3603.50	1.87	1.69	10.90
IF	3612.50	1.89	1.69	10.92
IF	3619.00	1.89	1.69	10.92
IF	3625.00	1.92	1.70	10.94
IF	3632.50	1.89	1.70	10.92
IF	3639.00	1.97	1.70	10.97
IF	3649.50	1.86	1.70	10.89
IF	3663.00	1.82	1.71	10.87

IF	3673.00	1.82	1.71	10.87
IF	3678.00	1.79	1.71	10.85
IF	3689.50	1.88	1.72	10.91
IF	3704.00	1.84	1.72	10.88
IF	3716.50	1.85	1.72	10.89
IF	3724.00	1.86	1.73	10.90
IF	3731.00	1.92	1.73	10.94
IF	3739.00	1.86	1.73	10.90
IF	3746.00	1.87	1.73	10.90
IF	3754.00	1.88	1.73	10.91
IF	3763.00	1.91	1.74	10.93
IF	3771.00	1.87	1.74	10.91
IF	3784.00	1.89	1.74	10.92
IF	3798.00	1.91	1.75	10.93
IF	3803.50	1.69	1.75	10.78
IF	3811.00	1.76	1.75	10.83
IF	3823.50	1.76	1.75	10.83
IF	3831.50	1.70	1.76	10.78
IF	3841.50	1.53	1.76	10.66
IF	3851.00	1.28	1.76	10.49
IF	3865.50	1.23	1.77	10.46
IF	3883.00	0.66	1.77	10.06
IF	3891.50	0.60	1.77	10.01
IF	3901.00	0.63	1.78	10.04
IF	3915.00	0.64	1.78	10.05
IF	3932.00	0.68	1.78	10.07
IF	3954.50	0.72	1.79	10.10
IF	3971.50	0.75	1.80	10.12
IF	3976.00	0.29	1.80	9.80
IF	3986.00	0.15	1.80	9.70
IF	4004.00	0.27	1.80	9.78
IF	4029.00	0.34	1.80	9.83
IF	4039.60	0.01	1.80	9.60
AS	4073.90	0.00	0.00	9.60
IF	4075.00	0.01	0.16	9.60
IF	4075.30	0.01	0.17	9.60
AS	4123.10	0.00	0.00	9.60
IF	4129.00	0.03	0.26	9.63
IF	4129.70	0.01	0.27	9.61
AS	4206.70	0.00	0.00	9.60
IF	4210.50	0.04	0.23	9.63
IF	4222.00	0.09	0.35	9.67
IF	4232.50	0.11	0.42	9.68
IF	4237.00	0.01	0.44	9.61
AS	4270.40	0.00	0.00	9.60
IF	4276.00	0.05	0.25	9.64
IF	4286.00	0.09	0.35	9.67
IF	4296.00	0.13	0.42	9.69
IF	4303.00	0.15	0.45	9.71
IF	4314.00	0.17	0.49	9.72
IF	4326.50	0.21	0.54	9.75
IF	4338.00	0.23	0.57	9.77
IF	4347.00	0.20	0.60	9.74
IF	4360.00	0.24	0.63	9.77
IF	4374.50	0.31	0.66	9.82
IF	4379.00	0.03	0.67	9.62
IF	4386.00	0.14	0.68	9.70
IF	4401.50	0.21	0.71	9.75
IF	4416.50	0.05	0.74	9.64
IF	4417.90	0.01	0.74	9.61
AS	4438.60	0.00	0.00	9.60
IF	4446.00	0.06	0.28	9.64
IF	4453.90	0.01	0.35	9.61

PART3 LOCATION OF AREAS ABOVE 100-YEAR SURGE

BETWEEN	1543.90	AND	1681.60
BETWEEN	1692.20	AND	1705.60
BETWEEN	1712.30	AND	1816.10
BETWEEN	4039.60	AND	4073.90
BETWEEN	4075.30	AND	4123.10
BETWEEN	4129.70	AND	4206.70
BETWEEN	4237.00	AND	4270.40
BETWEEN	4417.90	AND	4438.60

PART4 LOCATION OF SURGE CHANGES

STATION	10-YEAR SURGE	100-YEAR SURGE
58.00	1.00	9.36
84.00	1.00	9.36
126.00	1.00	9.36
180.00	1.00	9.36
240.00	1.00	9.36
298.00	1.00	9.36
562.00	1.00	9.36
614.00	1.00	9.36
675.00	1.00	9.36
735.00	1.00	9.36
804.00	1.00	9.36
900.00	1.00	9.36
984.00	1.00	9.36
1056.00	1.00	9.36
1085.00	1.00	9.37
1120.00	1.00	9.37
1144.00	1.00	9.37
1168.00	1.00	9.37
1276.00	1.00	9.37
1374.70	1.00	9.36
1381.20	1.00	9.36
1397.60	1.00	9.36
1400.90	1.00	9.37
1404.20	1.00	9.37
1407.50	1.00	9.38
1410.80	1.00	9.39
1414.00	1.00	9.39
1417.30	1.00	9.40



1420.60	1.00	9.41
1423.90	1.00	9.42
1427.20	1.00	9.44
1430.40	1.00	9.46
1433.70	1.00	9.48
1437.00	1.00	9.51
1440.30	1.00	9.54
1443.60	1.00	9.56
1446.80	1.00	9.57
1450.10	1.00	9.59
1453.40	1.00	9.62
1456.70	1.00	9.65
1460.00	1.00	9.68
1463.30	1.00	9.70
1466.50	1.00	9.73
1469.80	1.00	9.75
1473.10	1.00	9.76
1476.40	1.00	9.77
1479.70	1.00	9.79
1482.90	1.00	9.81
1486.20	1.00	9.82
1489.50	1.00	9.84
1492.80	1.00	9.85
1496.10	1.00	9.86
1499.30	1.00	9.87
1502.60	1.00	9.88
1505.90	1.00	9.89
1509.20	1.00	9.89
1512.50	1.00	9.90
1515.70	1.00	9.91
1519.00	1.00	9.91
1522.30	1.00	9.91
1525.60	1.00	9.91
1532.10	1.00	9.91
1535.40	1.00	9.91
1538.70	1.00	9.91
1542.00	1.00	9.97
1681.60	1.00	9.60
1816.10	1.00	9.58
1916.50	1.00	9.58
2066.00	1.00	9.58
2135.50	1.00	9.58
2185.00	1.00	9.58
2215.50	1.00	9.58
2311.00	1.00	9.58
2374.50	1.00	9.58
2489.50	1.00	9.58
2580.00	1.00	9.58
2612.50	1.00	9.58
2661.50	1.00	9.58
2684.50	1.00	9.59
2729.00	1.00	9.59
2764.50	1.00	9.59
2816.00	1.00	9.59
2854.00	1.00	9.59
2887.00	1.00	9.59
2932.00	1.00	9.59
2997.00	1.00	9.59
3116.00	1.00	9.59
3230.00	1.00	9.59
3368.50	1.00	9.60
4123.10	1.00	9.60
4270.40	1.00	9.60
4326.50	1.00	9.60

PART5 LOCATION OF V ZONES				
STATION OF GUTTER		LOCATION OF ZONE		
1448.88		WINDWARD		
PART6 NUMBERED A ZONES AND V ZONES				
STATION OF GUTTER	ELEVATION	ZONE DESIGNATION		FHF
0.00	15.79			
		V23	EL=16	130
57.00	15.83			
		V23	EL=16	130
58.00	15.83			
		V23	EL=16	130
79.00	15.86			
		V23	EL=16	130
84.00	15.87			
		V23	EL=16	130
121.00	15.99			
		V23	EL=16	130
126.00	16.00			
		V23	EL=16	130
169.00	16.15			
		V23	EL=16	130
180.00	16.19			
		V23	EL=16	130
229.00	16.36			
		V23	EL=16	130
240.00	16.33			
		V23	EL=16	130
287.00	16.31			
		V23	EL=16	130
298.00	16.31			
		V23	EL=16	130
443.00	16.30			
		V23	EL=16	130
562.00	16.38			
		V23	EL=16	130
614.00	16.41			
		V23	EL=16	130
664.00	16.42			

		V23	EL=16	130
675.00	16.42			
724.00	16.43	V23	EL=16	130
735.00	16.43	V23	EL=16	130
793.00	16.43	V23	EL=16	130
804.00	16.43	V23	EL=16	130
889.00	16.40	V23	EL=16	130
900.00	16.40	V23	EL=16	130
973.00	16.36	V23	EL=16	130
984.00	16.36	V23	EL=16	130
1045.00	16.32	V23	EL=16	130
1056.00	16.31	V23	EL=16	130
1084.00	16.30	V23	EL=16	130
1085.00	16.30	V23	EL=16	130
1109.00	16.30	V23	EL=16	130
1120.00	16.30	V23	EL=16	130
1133.00	16.30	V23	EL=16	130
1144.00	16.30	V23	EL=16	130
1157.00	16.29	V23	EL=16	130
1168.00	16.29	V23	EL=16	130
1262.00	16.28	V23	EL=16	130
1276.00	16.25	V23	EL=16	130
1277.00	16.24	V23	EL=16	130
1338.90	15.50	V23	EL=15	130
1374.70	15.07	V23	EL=15	130
1377.90	14.91	V23	EL=15	130
1381.20	14.63	V23	EL=15	130
1383.23	14.50	V23	EL=14	130
1397.60	13.58	V23	EL=14	130
1399.83	13.50	V23	EL=13	130
1400.90	13.46	V23	EL=13	130
1404.20	13.35	V23	EL=13	130
1407.50	13.23	V23	EL=13	130
1410.80	13.10	V23	EL=13	130
1414.00	12.98	V23	EL=13	130
1417.30	12.79	V23	EL=13	130
1420.60	12.57	V23	EL=13	130
1421.60	12.50	V23	EL=12	130
1423.90	12.35	V23	EL=12	130
1427.20	12.21	V23	EL=12	130
1430.40	12.09	V23	EL=12	130
1433.70	11.98	V23	EL=12	130
1437.00	11.97	V23	EL=12	130
1440.30	11.96	V23	EL=12	130
1443.60	11.94	V23	EL=12	130
1446.80	11.80	V23	EL=12	130
1448.88	11.68	A19	EL=12	95
1450.10	11.62	A19	EL=12	95
1453.40	11.53	A19	EL=12	95
1456.70	11.54	A19	EL=12	95
1460.00	11.54	A19	EL=12	95
1463.30	11.53			

1466.50	11.56	A19	EL=12	95
1469.80	11.60	A19	EL=12	95
1471.71	11.50	A19	EL=12	95
1473.10	11.43	A19	EL=11	95
1476.40	11.34	A19	EL=11	95
1479.70	11.32	A19	EL=11	95
1482.90	11.29	A19	EL=11	95
1486.20	11.29	A19	EL=11	95
1489.50	11.29	A19	EL=11	95
1492.80	11.29	A19	EL=11	95
1496.10	11.29	A19	EL=11	95
1499.30	11.29	A19	EL=11	95
1502.60	11.29	A19	EL=11	95
1505.90	11.30	A19	EL=11	95
1509.20	11.31	A19	EL=11	95
1512.50	11.33	A19	EL=11	95
1515.70	11.36	A19	EL=11	95
1519.00	11.39	A19	EL=11	95
1522.30	11.40	A19	EL=11	95
1525.60	11.38	A19	EL=11	95
1528.90	11.37	A19	EL=11	95
1532.10	11.34	A19	EL=11	95
1535.40	11.14	A19	EL=11	95
1538.70	10.92	A19	EL=11	95
1541.62	10.50	A19	EL=10	95
1542.00	10.44	A19	EL=10	95
1543.90	9.98	A19	EL=10	95
1681.60	9.60			
1692.20	9.61	A19	EL=10	95
1705.60	9.60			
1712.30	9.61	A19	EL=10	95
1816.10	9.58			
1905.50	9.78	A19	EL=10	95
1916.50	9.80	A19	EL=10	95
2051.50	9.94	A19	EL=10	95
2066.00	9.97	A19	EL=10	95
2118.50	10.03	A19	EL=10	95
2135.50	10.04	A19	EL=10	95
2160.50	10.06	A19	EL=10	95
2185.00	10.09	A19	EL=10	95
2215.50	10.09	A19	EL=10	95
2297.00	10.18	A19	EL=10	95
2311.00	10.20	A19	EL=10	95
2364.50	10.23	A19	EL=10	95
2374.50	10.24	A19	EL=10	95
2477.00	10.34	A19	EL=10	95
2489.50	10.35	A19	EL=10	95
2570.00	10.41	A19	EL=10	95
2580.00	10.42	A19	EL=10	95
2604.50	10.43	A19	EL=10	95
2612.50	10.44	A19	EL=10	95
2638.50	10.46	A19	EL=10	95

2661.50	10.48			
2670.50	10.48	A19	EL=10	95
2684.50	10.49	A19	EL=10	95
2694.78	10.50	A19	EL=10	95
2720.50	10.51	A19	EL=11	95
2729.00	10.52	A19	EL=11	95
2754.00	10.54	A19	EL=11	95
2764.50	10.55	A19	EL=11	95
2802.00	10.57	A19	EL=11	95
2816.00	10.58	A19	EL=11	95
2843.00	10.60	A19	EL=11	95
2854.00	10.61	A19	EL=11	95
2873.50	10.62	A19	EL=11	95
2887.00	10.63	A19	EL=11	95
2924.50	10.65	A19	EL=11	95
2932.00	10.66	A19	EL=11	95
2987.00	10.69	A19	EL=11	95
2997.00	10.70	A19	EL=11	95
3104.50	10.76	A19	EL=11	95
3116.00	10.77	A19	EL=11	95
3210.50	10.81	A19	EL=11	95
3230.00	10.82	A19	EL=11	95
3352.00	10.89	A19	EL=11	95
3368.50	10.90	A19	EL=11	95
3850.67	10.50	A19	EL=10	95
4039.60	9.60			
4073.90	9.60	A19	EL=10	95
4075.30	9.60			
4123.10	9.60	A19	EL=10	95
4129.70	9.61			
4206.70	9.60	A19	EL=10	95
4237.00	9.61			
4270.40	9.60	A19	EL=10	95
4314.00	9.72	A19	EL=10	95
4326.50	9.75	A19	EL=10	95
4417.90	9.61			
4438.60	9.60	A19	EL=10	95
4453.90	9.61			

ZONE TERMINATED AT END OF TRANSECT  
PART 7 POSTSCRIPT NOTES

PS# 1 START(385457.7677,4805531.4406)  
PS# 2 END(385240.2997,4807040.9122)

-1.000000e+00