

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

Executed on: Wed Feb 26 13:21:30 2020

Input file: C:\FEMA-TransectAnalysis\LOMR-TransectAnalysis-Harpswell\Additional_Transects\3_whafis\whafis4\CM-158-2.dat
Output file: C:\FEMA-TransectAnalysis\LOMR-TransectAnalysis-Harpswell\Additional_Transects\3_whafis\whafis4\CM-158-2.out

header

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

PART1 INPUT

IE	0.000	-10.078	1.000	1.000	8.855	1.442	1.543	56.140	0.008	0.000
OF	1.000	-10.070	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	2.000	-10.061	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	3.000	-10.053	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	4.000	-10.044	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	5.000	-10.035	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	6.000	-10.027	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	7.000	-10.018	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	8.000	-10.009	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	9.000	-10.001	0.000	8.855	0.000	0.000	0.000	0.000	0.008	0.000
OF	10.000	-9.993	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	11.000	-9.984	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	12.000	-9.975	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	13.000	-9.967	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	14.000	-9.958	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	15.000	-9.949	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	16.000	-9.941	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	17.000	-9.932	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	18.000	-9.923	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	19.000	-9.915	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	20.000	-9.906	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	21.000	-9.897	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	22.000	-9.889	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	23.000	-9.880	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	24.000	-9.872	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	25.000	-9.863	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	26.000	-9.854	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	27.000	-9.845	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	28.000	-9.837	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	29.000	-9.828	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	30.000	-9.820	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	31.000	-9.811	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	32.000	-9.802	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	33.000	-9.794	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	34.000	-9.785	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	35.000	-9.776	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	36.000	-9.768	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	37.000	-9.759	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	38.000	-9.750	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	39.000	-9.742	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	40.000	-9.733	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	41.000	-9.724	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	42.000	-9.716	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	43.000	-9.707	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	44.000	-9.699	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	45.000	-9.690	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	46.000	-9.681	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	47.000	-9.673	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	48.000	-9.664	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	49.000	-9.655	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	50.000	-9.647	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	51.000	-9.638	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	52.000	-9.629	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	53.000	-9.621	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	54.000	-9.612	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	55.000	-9.604	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	56.000	-9.595	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	57.000	-9.586	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	58.000	-9.578	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	59.000	-9.569	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	60.000	-9.560	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	61.000	-9.552	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	62.000	-9.543	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	63.000	-9.534	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	64.000	-9.526	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	65.000	-9.517	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	66.000	-9.508	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	67.000	-9.500	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	68.000	-9.491	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	69.000	-9.483	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	70.000	-9.474	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	71.000	-9.465	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	72.000	-9.457	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	73.000	-9.448	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	74.000	-9.439	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	75.000	-9.431	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	76.000	-9.422	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	77.000	-9.413	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	78.000	-9.405	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	79.000	-9.396	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	80.000	-9.387	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	81.000	-9.379	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	82.000	-9.370	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	83.000	-9.361	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	84.000	-9.353	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	85.000	-9.344	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	86.000	-9.335	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	87.000	-9.327	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	88.000	-9.318	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	89.000	-9.310	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	90.000	-9.301	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	91.000	-9.292	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	92.000	-9.284	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000

OF	93.000	-9.275	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	94.000	-9.266	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	95.000	-9.258	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	96.000	-9.249	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	97.000	-9.241	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	98.000	-9.232	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	99.000	-9.223	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	100.000	-9.215	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	101.000	-9.206	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	102.000	-9.197	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	103.000	-9.189	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	104.000	-9.180	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	105.000	-9.171	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	106.000	-9.163	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	107.000	-9.154	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	108.000	-9.145	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	109.000	-9.137	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	110.000	-9.128	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	111.000	-9.120	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	112.000	-9.111	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	113.000	-9.102	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	114.000	-9.094	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	115.000	-9.085	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	116.000	-9.076	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	117.000	-9.068	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	118.000	-9.059	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	119.000	-9.050	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	120.000	-9.042	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	121.000	-9.033	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	122.000	-9.024	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	123.000	-9.016	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	124.000	-9.007	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	125.000	-8.998	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	126.000	-8.990	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	127.000	-8.981	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	128.000	-8.972	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	129.000	-8.964	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	130.000	-8.955	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	131.000	-8.947	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	132.000	-8.938	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	133.000	-8.929	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	134.000	-8.921	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	135.000	-8.912	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	136.000	-8.903	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	137.000	-8.895	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	138.000	-8.886	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	139.000	-8.877	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	140.000	-8.869	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	141.000	-8.860	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	142.000	-8.851	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	143.000	-8.843	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	144.000	-8.834	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	145.000	-8.825	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	146.000	-8.817	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	147.000	-8.808	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	148.000	-8.800	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	149.000	-8.791	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	150.000	-8.782	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	151.000	-8.774	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	152.000	-8.765	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	153.000	-8.756	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	154.000	-8.748	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	155.000	-8.739	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	156.000	-8.731	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	157.000	-8.722	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	158.000	-8.713	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	159.000	-8.705	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	160.000	-8.696	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	161.000	-8.687	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	162.000	-8.679	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	163.000	-8.670	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	164.000	-8.661	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	165.000	-8.653	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	166.000	-8.644	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	167.000	-8.635	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	168.000	-8.627	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	169.000	-8.618	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	170.000	-8.609	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	171.000	-8.601	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	172.000	-8.592	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	173.000	-8.583	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	174.000	-8.575	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	175.000	-8.566	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	176.000	-8.558	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	177.000	-8.549	0.000	8.855	0.000	0.000	0.000	0.000	0.008	0.000
OF	178.000	-8.542	0.000	8.855	0.000	0.000	0.000	0.000	0.007	0.000
OF	179.000	-8.536	0.000	8.855	0.000	0.000	0.000	0.000	0.006	0.000
OF	180.000	-8.530	0.000	8.855	0.000	0.000	0.000	0.000	0.006	0.000
OF	181.000	-8.523	0.000	8.855	0.000	0.000	0.000	0.000	0.006	0.000
OF	182.000	-8.517	0.000	8.855	0.000	0.000	0.000	0.000	0.006	0.000
OF	183.000	-8.510	0.000	8.855	0.000	0.000	0.000	0.000	0.006	0.000
OF	184.000	-8.504	0.000	8.855	0.000	0.000	0.000	0.000	0.007	0.000
OF	185.000	-8.497	0.000	8.855	0.000	0.000	0.000	0.000	0.008	0.000
OF	186.000	-8.488	0.000	8.855	0.000	0.000	0.000	0.000	0.010	0.000
OF	187.000	-8.478	0.000	8.855	0.000	0.000	0.000	0.000	0.010	0.000
OF	188.000	-8.468	0.000	8.855	0.000	0.000	0.000	0.000	0.010	0.000
OF	189.000	-8.459	0.000	8.855	0.000	0.000	0.000	0.000	0.010	0.000
OF	190.000	-8.449	0.000	8.855	0.000	0.000	0.000	0.000	0.010	0.000
OF	191.000	-8.440	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	192.000	-8.430	0.000	8.855	0.000	0.000	0.000	0.000	0.010	0.000
OF	193.000	-8.420	0.000	8.855	0.000	0.000	0.000	0.000	0.010	0.000
OF	194.000	-8.411	0.000	8.855	0.000	0.000	0.000	0.000	0.010	0.000

OF	195.000	-8.401	0.000	8.855	0.000	0.000	0.000	0.000	0.010	0.000
OF	196.000	-8.392	0.000	8.855	0.000	0.000	0.000	0.000	0.010	0.000
OF	197.000	-8.382	0.000	8.855	0.000	0.000	0.000	0.000	0.010	0.000
OF	198.000	-8.373	0.000	8.855	0.000	0.000	0.000	0.000	0.010	0.000
OF	199.000	-8.363	0.000	8.855	0.000	0.000	0.000	0.000	0.010	0.000
OF	200.000	-8.353	0.000	8.855	0.000	0.000	0.000	0.000	0.010	0.000
OF	201.000	-8.344	0.000	8.855	0.000	0.000	0.000	0.000	0.010	0.000
OF	202.000	-8.334	0.000	8.855	0.000	0.000	0.000	0.000	0.010	0.000
OF	203.000	-8.325	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	204.000	-8.316	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	205.000	-8.307	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	206.000	-8.298	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	207.000	-8.290	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	208.000	-8.281	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	209.000	-8.272	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	210.000	-8.264	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	211.000	-8.255	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	212.000	-8.246	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	213.000	-8.238	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	214.000	-8.229	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	215.000	-8.220	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	216.000	-8.212	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	217.000	-8.203	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	218.000	-8.195	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	219.000	-8.186	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000
OF	220.000	-8.177	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	221.000	-8.169	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	222.000	-8.160	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	223.000	-8.151	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	224.000	-8.143	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	225.000	-8.134	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	226.000	-8.125	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	227.000	-8.117	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	228.000	-8.108	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	229.000	-8.099	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	230.000	-8.091	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	231.000	-8.082	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	232.000	-8.073	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	233.000	-8.065	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	234.000	-8.056	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	235.000	-8.048	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	236.000	-8.039	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	237.000	-8.030	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	238.000	-8.022	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	239.000	-8.013	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	240.000	-8.004	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	241.000	-7.996	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	242.000	-7.987	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	243.000	-7.978	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	244.000	-7.970	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	245.000	-7.961	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	246.000	-7.953	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	247.000	-7.944	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	248.000	-7.935	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	249.000	-7.927	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	250.000	-7.918	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	251.000	-7.909	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	252.000	-7.901	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	253.000	-7.892	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	254.000	-7.883	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	255.000	-7.875	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	256.000	-7.866	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	257.000	-7.858	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	258.000	-7.849	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	259.000	-7.840	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	260.000	-7.832	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	261.000	-7.823	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	262.000	-7.814	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	263.000	-7.806	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	264.000	-7.797	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	265.000	-7.788	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	266.000	-7.780	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	267.000	-7.771	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	268.000	-7.762	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
OF	269.000	-7.754	0.000	8.854	0.000	0.000	0.000	0.000	0.049	0.000
OF	270.000	-7.664	0.000	8.854	0.000	0.000	0.000	0.000	0.159	0.000
OF	271.000	-7.436	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	272.000	-7.209	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	273.000	-6.980	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	274.000	-6.753	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	275.000	-6.525	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	276.000	-6.297	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	277.000	-6.069	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	278.000	-5.841	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	279.000	-5.613	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	280.000	-5.385	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	281.000	-5.157	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	282.000	-4.930	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	283.000	-4.702	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	284.000	-4.474	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	285.000	-4.246	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	286.000	-4.019	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	287.000	-3.790	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	288.000	-3.563	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	289.000	-3.335	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	290.000	-3.107	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	291.000	-2.879	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	292.000	-2.651	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	293.000	-2.423	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	294.000	-2.195	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	295.000	-1.968	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000
OF	296.000	-1.740	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000

[illegible]

	END	END	FETCH	SURGE	ELEV	SURGE	ELEV	INITIAL	INITIAL		BOTTOM	AVERAGE
IE	STATION	ELEVATION	LENGTH	10-YEAR	100-YEAR	100-YEAR	WAVE	HEIGHT	W.	PERIOD	SLOPE	A-ZONES
	0.000	-10.078	1.000	1.000	1.000	8.855		1.442	1.543	56.140	0.008	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							SLOPE	A-ZONES
	1.000	-10.070	0.000	8.855	0.000	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
	2.000	-10.061	0.000	8.855	0.000	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
	3.000	-10.053	0.000	8.855	0.000	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
	4.000	-10.044	0.000	8.855	0.000	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
	5.000	-10.035	0.000	8.855	0.000	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
	6.000	-10.027	0.000	8.855	0.000	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
	7.000	-10.018	0.000	8.855	0.000	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
	8.000	-10.009	0.000	8.855	0.000	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
	9.000	-10.001	0.000	8.855	0.000	0.000	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							SLOPE	A-ZONES
	10.000	-9.993	0.000	8.855	0.000	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
	11.000	-9.984	0.000	8.855	0.000	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
	12.000	-9.975	0.000	8.855	0.000	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
	13.000	-9.967	0.000	8.855	0.000	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
	14.000	-9.958	0.000	8.855	0.000	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
	15.000	-9.949	0.000	8.855	0.000	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
	16.000	-9.941	0.000	8.855	0.000	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
	17.000	-9.932	0.000	8.855	0.000	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
	18.000	-9.923	0.000	8.855	0.000	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
	19.000	-9.915	0.000	8.855	0.000	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
	20.000	-9.906	0.000	8.855	0.000	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
	21.000	-9.897	0.000	8.855	0.000	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
	22.000	-9.889	0.000	8.855	0.000	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
	23.000	-9.880	0.000	8.855	0.000	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
	24.000	-9.872	0.000	8.855	0.000	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
	25.000	-9.863	0.000	8.855	0.000	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
	26.000	-9.854	0.000	8.855	0.000	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
	27.000	-9.845	0.000	8.855	0.000	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
	28.000	-9.837	0.000	8.855	0.000	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
	29.000	-9.828	0.000	8.855	0.000	0.000	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE							BOTTOM	AVERAGE

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	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	64.000	-9.526	0.000	8.855	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	
	65.000	-9.517	0.000	8.855	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	
	66.000	-9.508	0.000	8.855	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	
	67.000	-9.500	0.000	8.855	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	
	68.000	-9.491	0.000	8.855	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	
	69.000	-9.483	0.000	8.855	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	
	70.000	-9.474	0.000	8.855	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	
	71.000	-9.465	0.000	8.855	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	
	72.000	-9.457	0.000	8.855	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	
	73.000	-9.448	0.000	8.855	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	
	74.000	-9.439	0.000	8.855	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	
	75.000	-9.431	0.000	8.855	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	
	76.000	-9.422	0.000	8.855	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	
	77.000	-9.413	0.000	8.855	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	
	78.000	-9.405	0.000	8.855	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	
	79.000	-9.396	0.000	8.855	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	
	80.000	-9.387	0.000	8.855	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	
	81.000	-9.379	0.000	8.855	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	
	82.000	-9.370	0.000	8.855	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	
	83.000	-9.361	0.000	8.855	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	
	84.000	-9.353	0.000	8.855	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	
	85.000	-9.344	0.000	8.855	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	
	86.000	-9.335	0.000	8.855	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	
	87.000	-9.327	0.000	8.855	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	
	88.000	-9.318	0.000	8.855	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	
	89.000	-9.310	0.000	8.855	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	
	90.000	-9.301	0.000	8.855	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	
	91.000	-9.292	0.000	8.855	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	
	92.000	-9.284	0.000	8.855	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	
	93.000	-9.275	0.000	8.855	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	
	94.000	-9.266	0.000	8.855	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	
	95.000	-9.258	0.000	8.855	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	
	96.000	-9.249	0.000	8.855	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	
	97.000	-9.241	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	

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	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	132.000	-8.938	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	133.000	-8.929	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	134.000	-8.921	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	135.000	-8.912	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	136.000	-8.903	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	137.000	-8.895	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	138.000	-8.886	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	139.000	-8.877	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	140.000	-8.869	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	141.000	-8.860	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	142.000	-8.851	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	143.000	-8.843	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	144.000	-8.834	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	145.000	-8.825	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	146.000	-8.817	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	147.000	-8.808	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	148.000	-8.800	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	149.000	-8.791	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	150.000	-8.782	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	151.000	-8.774	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	152.000	-8.765	0.000	8.855	0.000	0.000	0.000	0.000	0.009	0.000	

	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	166.000	-8.644	0.000	8.855	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	
	167.000	-8.635	0.000	8.855	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	
	168.000	-8.627	0.000	8.855	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	
	169.000	-8.618	0.000	8.855	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	
	170.000	-8.609	0.000	8.855	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	
	171.000	-8.601	0.000	8.855	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	
	172.000	-8.592	0.000	8.855	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	
	173.000	-8.583	0.000	8.855	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	
	174.000	-8.575	0.000	8.855	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	
	175.000	-8.566	0.000	8.855	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	
	176.000	-8.558	0.000	8.855	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	
	177.000	-8.549	0.000	8.855	0.000	0.000	0.000	0.000	0.008	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
	178.000	-8.542	0.000	8.855	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	
	179.000	-8.536	0.000	8.855	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	
	180.000	-8.530	0.000	8.855	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	
	181.000	-8.523	0.000	8.855	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	
	182.000	-8.517	0.000	8.855	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	
	183.000	-8.510	0.000	8.855	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	
	184.000	-8.504	0.000	8.855	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	
	185.000	-8.497	0.000	8.855	0.000	0.000	0.000	0.000	0.008	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
OF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
	186.000	-8.488	0.000	8.855	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	
	187.000	-8.478	0.000	8.855	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	
	188.000	-8.468	0.000	8.855	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	
	189.000	-8.459	0.000	8.855	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	
	190.000	-8.449	0.000	8.855	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	
	191.000	-8.440	0.000	8.855	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	
	192.000	-8.430	0.000	8.855	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	
	193.000	-8.420	0.000	8.855	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	
	194.000	-8.411	0.000	8.855	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	
	195.000	-8.401	0.000	8.855	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	
	196.000	-8.392	0.000	8.855	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	
	197.000	-8.382	0.000	8.855	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	
	198.000	-8.373	0.000	8.855	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	
	199.000	-8.363	0.000	8.855	0.000	0.000	0.000	0.000	0.010	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	

[illegible]

	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	234.000	-8.056	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	235.000	-8.048	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	236.000	-8.039	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	237.000	-8.030	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	238.000	-8.022	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	239.000	-8.013	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	240.000	-8.004	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	241.000	-7.996	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	242.000	-7.987	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	243.000	-7.978	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	244.000	-7.970	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	245.000	-7.961	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	246.000	-7.953	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	247.000	-7.944	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	248.000	-7.935	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	249.000	-7.927	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	250.000	-7.918	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	251.000	-7.909	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	252.000	-7.901	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	253.000	-7.892	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	254.000	-7.883	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	255.000	-7.875	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	256.000	-7.866	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	257.000	-7.858	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	258.000	-7.849	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	259.000	-7.840	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	260.000	-7.832	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	261.000	-7.823	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	262.000	-7.814	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	263.000	-7.806	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	264.000	-7.797	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	265.000	-7.788	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	266.000	-7.780	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	267.000	-7.771	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE

	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
OF	268.000	-7.762	0.000	8.854	0.000	0.000	0.000	0.000	0.009	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	269.000	-7.754	0.000	8.854	0.000	0.000	0.000	0.000	0.049	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	270.000	-7.664	0.000	8.854	0.000	0.000	0.000	0.000	0.159	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	271.000	-7.436	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	272.000	-7.209	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	273.000	-6.980	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	274.000	-6.753	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	275.000	-6.525	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	276.000	-6.297	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	277.000	-6.069	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	278.000	-5.841	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	279.000	-5.613	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	280.000	-5.385	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	281.000	-5.157	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	282.000	-4.930	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	283.000	-4.702	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	284.000	-4.474	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	285.000	-4.246	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	286.000	-4.019	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	287.000	-3.790	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	288.000	-3.563	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	289.000	-3.335	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	290.000	-3.107	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	291.000	-2.879	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	292.000	-2.651	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	293.000	-2.423	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	294.000	-2.195	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	295.000	-1.968	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	296.000	-1.740	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	297.000	-1.512	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	298.000	-1.284	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	299.000	-1.056	0.000	8.854	0.000	0.000	0.000	0.000	0.228	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	300.000	-0.828	0.000	8.854	0.000	0.000	0.000	0.000	0.224	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES	
OF	301.000	-0.608	0.000	8.854	0.000	0.000	0.000	0.000	0.221	0.000	
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE	

	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	302.000	-0.387	0.000	8.854	0.000	0.000	0.000	0.000	0.221	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	303.000	-0.166	0.000	8.854	0.000	0.000	0.000	0.000	0.160	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	310.500	0.974	0.000	8.854	0.000	0.000	0.000	0.000	0.531	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	320.000	8.854	0.000	8.854	0.000	0.000	0.000	0.000	0.830	0.000
-----END OF TRANSECT-----										

NOTE:

SURGE ELEVATION INCLUDES CONTRIBUTIONS FROM ASTRONOMICAL AND STORM TIDES.

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PART2: CONTROLLING WAVE HEIGHTS, SPECTRAL				PEAK WAVE PERIOD, AND WAVE CREST ELEVATIONS	
LOCATION		CONTROLLING	SPECTRAL PEAK	WAVE CREST	
		WAVE HEIGHT	WAVE PERIOD	ELEVATION	
IE	0.00	1.44	1.54	9.86	
OF	1.00	1.44	1.54	9.87	
OF	2.00	1.44	1.54	9.87	
OF	3.00	1.45	1.54	9.87	
OF	4.00	1.45	1.54	9.87	
OF	5.00	1.45	1.54	9.87	
OF	6.00	1.45	1.55	9.87	
OF	7.00	1.45	1.55	9.87	
OF	8.00	1.45	1.55	9.87	
OF	9.00	1.45	1.55	9.87	
OF	10.00	1.45	1.55	9.87	
OF	11.00	1.45	1.55	9.87	
OF	12.00	1.45	1.55	9.87	
OF	13.00	1.46	1.55	9.87	
OF	14.00	1.46	1.55	9.87	
OF	15.00	1.46	1.55	9.88	
OF	16.00	1.46	1.55	9.88	
OF	17.00	1.46	1.55	9.88	
OF	18.00	1.46	1.55	9.88	
OF	19.00	1.46	1.55	9.88	
OF	20.00	1.46	1.55	9.88	
OF	21.00	1.46	1.55	9.88	
OF	22.00	1.46	1.55	9.88	
OF	23.00	1.47	1.55	9.88	
OF	24.00	1.47	1.55	9.88	
OF	25.00	1.47	1.55	9.88	
OF	26.00	1.47	1.55	9.88	
OF	27.00	1.47	1.55	9.88	
OF	28.00	1.47	1.55	9.88	
OF	29.00	1.47	1.55	9.89	
OF	30.00	1.47	1.55	9.89	
OF	31.00	1.47	1.55	9.89	
OF	32.00	1.48	1.56	9.89	
OF	33.00	1.48	1.56	9.89	
OF	34.00	1.48	1.56	9.89	
OF	35.00	1.48	1.56	9.89	
OF	36.00	1.48	1.56	9.89	
OF	37.00	1.48	1.56	9.89	
OF	38.00	1.48	1.56	9.89	
OF	39.00	1.48	1.56	9.89	
OF	40.00	1.48	1.56	9.89	
OF	41.00	1.48	1.56	9.89	
OF	42.00	1.49	1.56	9.89	
OF	43.00	1.49	1.56	9.90	
OF	44.00	1.49	1.56	9.90	
OF	45.00	1.49	1.56	9.90	
OF	46.00	1.49	1.56	9.90	
OF	47.00	1.49	1.56	9.90	
OF	48.00	1.49	1.56	9.90	
OF	49.00	1.49	1.56	9.90	
OF	50.00	1.49	1.56	9.90	
OF	51.00	1.49	1.56	9.90	
OF	52.00	1.50	1.56	9.90	
OF	53.00	1.50	1.56	9.90	
OF	54.00	1.50	1.56	9.90	
OF	55.00	1.50	1.56	9.90	
OF	56.00	1.50	1.56	9.90	
OF	57.00	1.50	1.56	9.91	
OF	58.00	1.50	1.56	9.91	
OF	59.00	1.50	1.57	9.91	
OF	60.00	1.50	1.57	9.91	
OF	61.00	1.50	1.57	9.91	
OF	62.00	1.51	1.57	9.91	
OF	63.00	1.51	1.57	9.91	
OF	64.00	1.51	1.57	9.91	
OF	65.00	1.51	1.57	9.91	
OF	66.00	1.51	1.57	9.91	
OF	67.00	1.51	1.57	9.91	
OF	68.00	1.51	1.57	9.91	
OF	69.00	1.51	1.57	9.91	
OF	70.00	1.51	1.57	9.91	
OF	71.00	1.51	1.57	9.92	
OF	72.00	1.52	1.57	9.92	
OF	73.00	1.52	1.57	9.92	
OF	74.00	1.52	1.57	9.92	
OF	75.00	1.52	1.57	9.92	
OF	76.00	1.52	1.57	9.92	
OF	77.00	1.52	1.57	9.92	
OF	78.00	1.52	1.57	9.92	
OF	79.00	1.52	1.57	9.92	
OF	80.00	1.52	1.57	9.92	
OF	81.00	1.52	1.57	9.92	
OF	82.00	1.53	1.57	9.92	

OF	83.00	1.53	1.57	9.92
OF	84.00	1.53	1.57	9.92
OF	85.00	1.53	1.57	9.93
OF	86.00	1.53	1.58	9.93
OF	87.00	1.53	1.58	9.93
OF	88.00	1.53	1.58	9.93
OF	89.00	1.53	1.58	9.93
OF	90.00	1.53	1.58	9.93
OF	91.00	1.53	1.58	9.93
OF	92.00	1.54	1.58	9.93
OF	93.00	1.54	1.58	9.93
OF	94.00	1.54	1.58	9.93
OF	95.00	1.54	1.58	9.93
OF	96.00	1.54	1.58	9.93
OF	97.00	1.54	1.58	9.93
OF	98.00	1.54	1.58	9.93
OF	99.00	1.54	1.58	9.93
OF	100.00	1.54	1.58	9.94
OF	101.00	1.54	1.58	9.94
OF	102.00	1.55	1.58	9.94
OF	103.00	1.55	1.58	9.94
OF	104.00	1.55	1.58	9.94
OF	105.00	1.55	1.58	9.94
OF	106.00	1.55	1.58	9.94
OF	107.00	1.55	1.58	9.94
OF	108.00	1.55	1.58	9.94
OF	109.00	1.55	1.58	9.94
OF	110.00	1.55	1.58	9.94
OF	111.00	1.55	1.58	9.94
OF	112.00	1.56	1.58	9.94
OF	113.00	1.56	1.59	9.94
OF	114.00	1.56	1.59	9.95
OF	115.00	1.56	1.59	9.95
OF	116.00	1.56	1.59	9.95
OF	117.00	1.56	1.59	9.95
OF	118.00	1.56	1.59	9.95
OF	119.00	1.56	1.59	9.95
OF	120.00	1.56	1.59	9.95
OF	121.00	1.56	1.59	9.95
OF	122.00	1.57	1.59	9.95
OF	123.00	1.57	1.59	9.95
OF	124.00	1.57	1.59	9.95
OF	125.00	1.57	1.59	9.95
OF	126.00	1.57	1.59	9.95
OF	127.00	1.57	1.59	9.95
OF	128.00	1.57	1.59	9.95
OF	129.00	1.57	1.59	9.96
OF	130.00	1.57	1.59	9.96
OF	131.00	1.57	1.59	9.96
OF	132.00	1.57	1.59	9.96
OF	133.00	1.58	1.59	9.96
OF	134.00	1.58	1.59	9.96
OF	135.00	1.58	1.59	9.96
OF	136.00	1.58	1.59	9.96
OF	137.00	1.58	1.59	9.96
OF	138.00	1.58	1.59	9.96
OF	139.00	1.58	1.59	9.96
OF	140.00	1.58	1.59	9.96
OF	141.00	1.58	1.60	9.96
OF	142.00	1.58	1.60	9.96
OF	143.00	1.59	1.60	9.96
OF	144.00	1.59	1.60	9.97
OF	145.00	1.59	1.60	9.97
OF	146.00	1.59	1.60	9.97
OF	147.00	1.59	1.60	9.97
OF	148.00	1.59	1.60	9.97
OF	149.00	1.59	1.60	9.97
OF	150.00	1.59	1.60	9.97
OF	151.00	1.59	1.60	9.97
OF	152.00	1.59	1.60	9.97
OF	153.00	1.59	1.60	9.97
OF	154.00	1.60	1.60	9.97
OF	155.00	1.60	1.60	9.97
OF	156.00	1.60	1.60	9.97
OF	157.00	1.60	1.60	9.97
OF	158.00	1.60	1.60	9.97
OF	159.00	1.60	1.60	9.98
OF	160.00	1.60	1.60	9.98
OF	161.00	1.60	1.60	9.98
OF	162.00	1.60	1.60	9.98
OF	163.00	1.60	1.60	9.98
OF	164.00	1.61	1.60	9.98
OF	165.00	1.61	1.60	9.98
OF	166.00	1.61	1.60	9.98
OF	167.00	1.61	1.60	9.98
OF	168.00	1.61	1.60	9.98
OF	169.00	1.61	1.61	9.98
OF	170.00	1.61	1.61	9.98
OF	171.00	1.61	1.61	9.98
OF	172.00	1.61	1.61	9.98
OF	173.00	1.61	1.61	9.98
OF	174.00	1.61	1.61	9.99
OF	175.00	1.62	1.61	9.99
OF	176.00	1.62	1.61	9.99
OF	177.00	1.62	1.61	9.99
OF	178.00	1.62	1.61	9.99
OF	179.00	1.62	1.61	9.99
OF	180.00	1.62	1.61	9.99
OF	181.00	1.62	1.61	9.99
OF	182.00	1.62	1.61	9.99
OF	183.00	1.62	1.61	9.99
OF	184.00	1.62	1.61	9.99

OF	185.00	1.62	1.61	9.99
OF	186.00	1.63	1.61	9.99
OF	187.00	1.63	1.61	9.99
OF	188.00	1.63	1.61	9.99
OF	189.00	1.63	1.61	10.00
OF	190.00	1.63	1.61	10.00
OF	191.00	1.63	1.61	10.00
OF	192.00	1.63	1.61	10.00
OF	193.00	1.63	1.61	10.00
OF	194.00	1.63	1.61	10.00
OF	195.00	1.63	1.61	10.00
OF	196.00	1.64	1.61	10.00
OF	197.00	1.64	1.62	10.00
OF	198.00	1.64	1.62	10.00
OF	199.00	1.64	1.62	10.00
OF	200.00	1.64	1.62	10.00
OF	201.00	1.64	1.62	10.00
OF	202.00	1.64	1.62	10.00
OF	203.00	1.64	1.62	10.00
OF	204.00	1.64	1.62	10.00
OF	205.00	1.64	1.62	10.01
OF	206.00	1.64	1.62	10.01
OF	207.00	1.65	1.62	10.01
OF	208.00	1.65	1.62	10.01
OF	209.00	1.65	1.62	10.01
OF	210.00	1.65	1.62	10.01
OF	211.00	1.65	1.62	10.01
OF	212.00	1.65	1.62	10.01
OF	213.00	1.65	1.62	10.01
OF	214.00	1.65	1.62	10.01
OF	215.00	1.65	1.62	10.01
OF	216.00	1.65	1.62	10.01
OF	217.00	1.65	1.62	10.01
OF	218.00	1.66	1.62	10.01
OF	219.00	1.66	1.62	10.01
OF	220.00	1.66	1.62	10.01
OF	221.00	1.66	1.62	10.01
OF	222.00	1.66	1.62	10.02
OF	223.00	1.66	1.62	10.02
OF	224.00	1.66	1.62	10.02
OF	225.00	1.66	1.62	10.02
OF	226.00	1.66	1.63	10.02
OF	227.00	1.66	1.63	10.02
OF	228.00	1.66	1.63	10.02
OF	229.00	1.67	1.63	10.02
OF	230.00	1.67	1.63	10.02
OF	231.00	1.67	1.63	10.02
OF	232.00	1.67	1.63	10.02
OF	233.00	1.67	1.63	10.02
OF	234.00	1.67	1.63	10.02
OF	235.00	1.67	1.63	10.02
OF	236.00	1.67	1.63	10.02
OF	237.00	1.67	1.63	10.02
OF	238.00	1.67	1.63	10.03
OF	239.00	1.67	1.63	10.03
OF	240.00	1.68	1.63	10.03
OF	241.00	1.68	1.63	10.03
OF	242.00	1.68	1.63	10.03
OF	243.00	1.68	1.63	10.03
OF	244.00	1.68	1.63	10.03
OF	245.00	1.68	1.63	10.03
OF	246.00	1.68	1.63	10.03
OF	247.00	1.68	1.63	10.03
OF	248.00	1.68	1.63	10.03
OF	249.00	1.68	1.63	10.03
OF	250.00	1.68	1.63	10.03
OF	251.00	1.69	1.63	10.03
OF	252.00	1.69	1.63	10.03
OF	253.00	1.69	1.63	10.03
OF	254.00	1.69	1.63	10.04
OF	255.00	1.69	1.64	10.04
OF	256.00	1.69	1.64	10.04
OF	257.00	1.69	1.64	10.04
OF	258.00	1.69	1.64	10.04
OF	259.00	1.69	1.64	10.04
OF	260.00	1.69	1.64	10.04
OF	261.00	1.69	1.64	10.04
OF	262.00	1.70	1.64	10.04
OF	263.00	1.70	1.64	10.04
OF	264.00	1.70	1.64	10.04
OF	265.00	1.70	1.64	10.04
OF	266.00	1.70	1.64	10.04
OF	267.00	1.70	1.64	10.04
OF	268.00	1.70	1.64	10.04
OF	269.00	1.70	1.64	10.04
OF	270.00	1.70	1.64	10.05
OF	271.00	1.70	1.64	10.05
OF	272.00	1.70	1.64	10.05
OF	273.00	1.71	1.64	10.05
OF	274.00	1.71	1.64	10.05
OF	275.00	1.71	1.64	10.05
OF	276.00	1.71	1.64	10.05
OF	277.00	1.71	1.64	10.05
OF	278.00	1.71	1.64	10.05
OF	279.00	1.71	1.64	10.05
OF	280.00	1.71	1.64	10.05
OF	281.00	1.71	1.64	10.05
OF	282.00	1.71	1.64	10.05
OF	283.00	1.72	1.64	10.05
OF	284.00	1.72	1.64	10.06
OF	285.00	1.72	1.65	10.06
OF	286.00	1.72	1.65	10.06

OF	287.00	1.72	1.65	10.06
OF	288.00	1.72	1.65	10.06
OF	289.00	1.72	1.65	10.06
OF	290.00	1.72	1.65	10.06
OF	291.00	1.72	1.65	10.06
OF	292.00	1.73	1.65	10.06
OF	293.00	1.73	1.65	10.06
OF	294.00	1.73	1.65	10.06
OF	295.00	1.73	1.65	10.06
OF	296.00	1.73	1.65	10.06
OF	297.00	1.73	1.65	10.07
OF	298.00	1.73	1.65	10.07
OF	299.00	1.73	1.65	10.07
OF	300.00	1.73	1.65	10.07
OF	301.00	1.73	1.65	10.07
OF	302.00	1.73	1.65	10.07
OF	303.00	1.73	1.65	10.07
IF	310.50	1.74	1.65	10.07
IF	320.00	0.01	1.66	8.86

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

PART4 LOCATION OF SURGE CHANGES

STATION	10-YEAR SURGE	100-YEAR SURGE
220.00	1.00	8.85

PART6 NUMBERED A ZONES AND V ZONES

STATION OF GUTTER	ELEVATION	ZONE DESIGNATION	FHF
0.00	9.86		
		A18 EL=10	90
219.00	10.01		
		A18 EL=10	90
220.00	10.01		
		A18 EL=10	90
314.98	9.50		
		A18 EL= 9	90
320.00	8.86		

ZONE TERMINATED AT END OF TRANSECT

PART 7 POSTSCRIPT NOTES

PS# 1 START(427922.9338,4848688.8355)
PS# 2 END(428037.2588,4848648.2637)

-1.000000e+00