

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

Executed on: Thu Feb 20 14:57:36 2020

Input file: C:\FEMA-TransectAnalysis\LOMR-TransectAnalysis-Harpswell\3\_whafis\whafis4\CM-133-1.dat

Output file: C:\FEMA-TransectAnalysis\LOMR-TransectAnalysis-Harpswell\3\_whafis\whafis4\CM-133-1.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	-8.241	1.000	1.000	8.906	2.811	2.702	56.140	0.009	0.000
OF	1.000	-8.232	0.000	8.906	0.000	0.000	0.000	0.000	0.009	0.000
OF	2.000	-8.224	0.000	8.906	0.000	0.000	0.000	0.000	0.009	0.000
OF	3.000	-8.215	0.000	8.906	0.000	0.000	0.000	0.000	0.009	0.000
OF	4.000	-8.207	0.000	8.906	0.000	0.000	0.000	0.000	0.009	0.000
OF	5.000	-8.198	0.000	8.906	0.000	0.000	0.000	0.000	0.009	0.000
OF	6.000	-8.190	0.000	8.906	0.000	0.000	0.000	0.000	0.009	0.000
OF	7.000	-8.182	0.000	8.906	0.000	0.000	0.000	0.000	0.009	0.000
OF	8.000	-8.173	0.000	8.906	0.000	0.000	0.000	0.000	0.009	0.000
OF	9.000	-8.165	0.000	8.906	0.000	0.000	0.000	0.000	0.009	0.000
OF	10.000	-8.156	0.000	8.906	0.000	0.000	0.000	0.000	0.009	0.000
OF	11.000	-8.148	0.000	8.906	0.000	0.000	0.000	0.000	0.009	0.000
OF	12.000	-8.139	0.000	8.906	0.000	0.000	0.000	0.000	0.008	0.000
OF	13.000	-8.132	0.000	8.906	0.000	0.000	0.000	0.000	0.007	0.000
OF	14.000	-8.125	0.000	8.906	0.000	0.000	0.000	0.000	0.006	0.000
OF	15.000	-8.119	0.000	8.906	0.000	0.000	0.000	0.000	0.006	0.000
OF	16.000	-8.113	0.000	8.906	0.000	0.000	0.000	0.000	0.006	0.000
OF	17.000	-8.107	0.000	8.906	0.000	0.000	0.000	0.000	0.006	0.000
OF	18.000	-8.101	0.000	8.906	0.000	0.000	0.000	0.000	0.006	0.000
OF	19.000	-8.095	0.000	8.906	0.000	0.000	0.000	0.000	0.006	0.000
OF	20.000	-8.089	0.000	8.906	0.000	0.000	0.000	0.000	0.006	0.000
OF	21.000	-8.083	0.000	8.906	0.000	0.000	0.000	0.000	0.006	0.000
OF	22.000	-8.077	0.000	8.906	0.000	0.000	0.000	0.000	0.006	0.000
OF	23.000	-8.071	0.000	8.906	0.000	0.000	0.000	0.000	0.006	0.000
OF	24.000	-8.065	0.000	8.906	0.000	0.000	0.000	0.000	0.006	0.000
OF	25.000	-8.059	0.000	8.906	0.000	0.000	0.000	0.000	0.006	0.000
OF	26.000	-8.053	0.000	8.906	0.000	0.000	0.000	0.000	0.006	0.000
OF	27.000	-8.047	0.000	8.906	0.000	0.000	0.000	0.000	0.006	0.000
OF	28.000	-8.040	0.000	8.906	0.000	0.000	0.000	0.000	0.006	0.000
OF	29.000	-8.035	0.000	8.906	0.000	0.000	0.000	0.000	0.005	0.000
OF	30.000	-8.030	0.000	8.906	0.000	0.000	0.000	0.000	0.005	0.000
OF	31.000	-8.025	0.000	8.906	0.000	0.000	0.000	0.000	0.005	0.000
OF	32.000	-8.021	0.000	8.906	0.000	0.000	0.000	0.000	0.005	0.000
OF	33.000	-8.016	0.000	8.906	0.000	0.000	0.000	0.000	0.008	0.000
OF	34.000	-8.005	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	35.000	-7.995	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	36.000	-7.985	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	37.000	-7.975	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	38.000	-7.964	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	39.000	-7.954	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	40.000	-7.944	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	41.000	-7.934	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	42.000	-7.924	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	43.000	-7.913	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	44.000	-7.903	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	45.000	-7.893	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	46.000	-7.883	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	47.000	-7.872	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	48.000	-7.862	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	49.000	-7.852	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	50.000	-7.842	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	51.000	-7.832	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	52.000	-7.821	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	53.000	-7.811	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	54.000	-7.801	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	55.000	-7.791	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	56.000	-7.780	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	57.000	-7.770	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	58.000	-7.760	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	59.000	-7.750	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	60.000	-7.740	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	61.000	-7.729	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	62.000	-7.719	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	63.000	-7.709	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	64.000	-7.699	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	65.000	-7.688	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	66.000	-7.678	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	67.000	-7.668	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	68.000	-7.658	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	69.000	-7.647	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	70.000	-7.637	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	71.000	-7.627	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	72.000	-7.617	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	73.000	-7.606	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	74.000	-7.596	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	75.000	-7.586	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	76.000	-7.576	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	77.000	-7.565	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	78.000	-7.555	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	79.000	-7.545	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	80.000	-7.535	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	81.000	-7.525	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	82.000	-7.514	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	83.000	-7.504	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	84.000	-7.494	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	85.000	-7.484	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	86.000	-7.473	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	87.000	-7.463	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	88.000	-7.453	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	89.000	-7.443	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	90.000	-7.432	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	91.000	-7.422	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000
OF	92.000	-7.412	0.000	8.906	0.000	0.000	0.000	0.000	0.010	0.000

[illegible]

[illegible]

OF	297.000	-6.271	0.000	8.906	0.000	0.000	0.000	0.000	0.009	0.000
OF	298.000	-6.262	0.000	8.906	0.000	0.000	0.000	0.000	0.009	0.000
OF	299.000	-6.254	0.000	8.906	0.000	0.000	0.000	0.000	0.009	0.000
OF	300.000	-6.245	0.000	8.906	0.000	0.000	0.000	0.000	0.034	0.000
OF	301.000	-6.186	0.000	8.906	0.000	0.000	0.000	0.000	0.060	0.000
OF	302.000	-6.124	0.000	8.906	0.000	0.000	0.000	0.000	0.061	0.000
OF	303.000	-6.063	0.000	8.906	0.000	0.000	0.000	0.000	0.061	0.000
OF	304.000	-6.002	0.000	8.906	0.000	0.000	0.000	0.000	0.061	0.000
OF	305.000	-5.941	0.000	8.906	0.000	0.000	0.000	0.000	0.061	0.000
OF	306.000	-5.880	0.000	8.906	0.000	0.000	0.000	0.000	0.061	0.000
OF	307.000	-5.819	0.000	8.906	0.000	0.000	0.000	0.000	0.061	0.000
OF	308.000	-5.758	0.000	8.906	0.000	0.000	0.000	0.000	0.061	0.000
OF	309.000	-5.697	0.000	8.906	0.000	0.000	0.000	0.000	0.061	0.000
OF	310.000	-5.635	0.000	8.906	0.000	0.000	0.000	0.000	0.061	0.000
OF	311.000	-5.575	0.000	8.906	0.000	0.000	0.000	0.000	0.061	0.000
OF	312.000	-5.513	0.000	8.906	0.000	0.000	0.000	0.000	0.061	0.000
OF	313.000	-5.452	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	314.000	-5.391	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	315.000	-5.330	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	316.000	-5.269	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	317.000	-5.208	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	318.000	-5.147	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	319.000	-5.086	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	320.000	-5.024	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	321.000	-4.963	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	322.000	-4.902	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	323.000	-4.841	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	324.000	-4.780	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	325.000	-4.719	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	326.000	-4.658	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	327.000	-4.597	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	328.000	-4.536	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	329.000	-4.475	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	330.000	-4.413	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	331.000	-4.352	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	332.000	-4.291	0.000	8.907	0.000	0.000	0.000	0.000	0.061	0.000
OF	333.000	-4.230	0.000	8.907	0.000					

OF	399.000	-1.937	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	400.000	-1.920	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	401.000	-1.903	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	402.000	-1.886	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	403.000	-1.869	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	404.000	-1.852	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	405.000	-1.835	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	406.000	-1.818	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	407.000	-1.801	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	408.000	-1.784	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	409.000	-1.767	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	410.000	-1.750	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	411.000	-1.734	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	412.000	-1.717	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	413.000	-1.700	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	414.000	-1.683	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	415.000	-1.666	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	416.000	-1.649	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	417.000	-1.632	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	418.000	-1.615	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	419.000	-1.598	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	420.000	-1.581	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	421.000	-1.564	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	422.000	-1.547	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	423.000	-1.530	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	424.000	-1.513	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	425.000	-1.497	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	426.000	-1.480	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	427.000	-1.463	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	428.000	-1.446	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	429.000	-1.429	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	430.000	-1.412	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	431.000	-1.395	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	432.000	-1.378	0.000	8.907	0.000	0.000	0.000	0.000	0.017	0.000
OF	433.000	-1.361	0.000	8.907	0.000	0.000	0.000	0.000	0.019	0.000
IF	573.000	1.314	0.000	8.908	0.000	0.000	0.000	0.000	0.019	0.000
IF	574.000	1.347	0.000	8.908	0.000					

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	3.000	-8.215	0.000	8.906	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	-8.207	0.000	8.906	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	-8.198	0.000	8.906	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	-8.190	0.000	8.906	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	-8.182	0.000	8.906	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	-8.173	0.000	8.906	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	-8.165	0.000	8.906	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
	10.000	-8.156	0.000	8.906	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	-8.148	0.000	8.906	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	-8.139	0.000	8.906	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
	13.000	-8.132	0.000	8.906	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
	14.000	-8.125	0.000	8.906	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
	15.000	-8.119	0.000	8.906	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	

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	37.000	-7.975	0.000	8.906	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
	38.000	-7.964	0.000	8.906	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
	39.000	-7.954	0.000	8.906	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
	40.000	-7.944	0.000	8.906	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
	41.000	-7.934	0.000	8.906	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
	42.000	-7.924	0.000	8.906	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
	43.000	-7.913	0.000	8.906	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
	44.000	-7.903	0.000	8.906	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
	45.000	-7.893	0.000	8.906	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
	46.000	-7.883	0.000	8.906	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
	47.000	-7.872	0.000	8.906	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
	48.000	-7.862	0.000	8.906	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
	49.000	-7.852	0.000	8.906	0.000	0.000	0.000	0.000	0.000	0.010	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE</

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	71.000	-7.627	0.000	8.906	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
	72.000	-7.617	0.000	8.906	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
	73.000	-7.606	0.000	8.906	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
	74.000	-7.596	0.000	8.906	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
	75.000	-7.586	0.000	8.906	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
	76.000	-7.576	0.000	8.906	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
	77.000	-7.565	0.000	8.906	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
	78.000	-7.555	0.000	8.906	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
	79.000	-7.545	0.000	8.906	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
	80.000	-7.535	0.000	8.906	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
	81.000	-7.525	0.000	8.906	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
	82.000	-7.514	0.000	8.906	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
	83.000	-7.504	0.000	8.906	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							



	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	105.000	-7.279	0.000	8.906	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
	106.000	-7.269	0.000	8.906	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
	107.000	-7.259	0.000	8.906	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
	108.000	-7.248	0.000	8.906	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
	109.000	-7.238	0.000	8.906	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
	110.000	-7.228	0.000	8.906	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
	111.000	-7.218	0.000	8.906	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
	112.000	-7.207	0.000	8.906	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
	113.000	-7.197	0.000	8.906	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
	114.000	-7.187	0.000	8.906	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
	115.000	-7.177	0.000	8.906	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
	116.000	-7.167	0.000	8.906	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
	117.000	-7.156	0.000	8.906	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							

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	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	173.000	-6.564	0.000	8.906	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
	174.000	-6.553	0.000	8.906	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
	175.000	-6.542	0.000	8.906	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
	176.000	-6.531	0.000	8.906	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
	177.000	-6.521	0.000	8.906	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
	178.000	-6.510	0.000	8.906	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
	179.000	-6.499	0.000	8.906	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
	180.000	-6.488	0.000	8.906	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
	181.000	-6.481	0.000	8.906	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
	182.000	-6.480	0.000	8.906	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
	183.000	-6.479	0.000	8.906	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
	184.000	-6.478	0.000	8.906	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
	185.000	-6.477	0.000	8.906	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							

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	207.000	-6.457	0.000	8.906	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
	208.000	-6.456	0.000	8.906	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
	209.000	-6.455	0.000	8.906	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
	210.000	-6.454	0.000	8.906	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
	211.000	-6.453	0.000	8.906	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
	212.000	-6.452	0.000	8.906	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
	213.000	-6.451	0.000	8.906	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
	214.000	-6.450	0.000	8.906	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
	215.000	-6.449	0.000	8.906	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
	216.000	-6.448	0.000	8.906	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
	217.000	-6.448	0.000	8.906	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
	218.000	-6.447	0.000	8.906	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
	219.000	-6.446	0.000	8.906	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							

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	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	309.000	-5.697	0.000	8.906	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	310.000	-5.635	0.000	8.906	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	311.000	-5.575	0.000	8.906	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	312.000	-5.513	0.000	8.906	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	313.000	-5.452	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	314.000	-5.391	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	315.000	-5.330	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	316.000	-5.269	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	317.000	-5.208	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	318.000	-5.147	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	319.000	-5.086	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	320.000	-5.024	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	321.000	-4.963	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							

	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	343.000	-3.619	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	344.000	-3.558	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	345.000	-3.497	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	346.000	-3.436	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	347.000	-3.375	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	348.000	-3.313	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	349.000	-3.252	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	350.000	-3.191	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	351.000	-3.130	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	352.000	-3.069	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	353.000	-3.008	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	354.000	-2.947	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	355.000	-2.886	0.000	8.907	0.000	0.000	0.000	0.000		0.061	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR							



	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	377.000	-2.309	0.000	8.907	0.000	0.000	0.000	0.000		0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	378.000	-2.292	0.000	8.907	0.000	0.000	0.000	0.000		0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	379.000	-2.275	0.000	8.907	0.000	0.000	0.000	0.000		0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	380.000	-2.259	0.000	8.907	0.000	0.000	0.000	0.000		0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	381.000	-2.241	0.000	8.907	0.000	0.000	0.000	0.000		0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	382.000	-2.225	0.000	8.907	0.000	0.000	0.000	0.000		0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	383.000	-2.208	0.000	8.907	0.000	0.000	0.000	0.000		0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	384.000	-2.191	0.000	8.907	0.000	0.000	0.000	0.000		0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	385.000	-2.174	0.000	8.907	0.000	0.000	0.000	0.000		0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	386.000	-2.157	0.000	8.907	0.000	0.000	0.000	0.000		0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	387.000	-2.140	0.000	8.907	0.000	0.000	0.000	0.000		0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	388.000	-2.123	0.000	8.907	0.000	0.000	0.000	0.000		0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	389.000	-2.106	0.000	8.907	0.000	0.000	0.000	0.000		0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	390.000	-2.089	0.000	8.907	0.000	0.000	0.000	0.000		0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	391.000	-2.072	0.000	8.907	0.000	0.000	0.000	0.000		0.017	0.000
	END	END	NEW SURGE	NEW SURGE						BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR						SLOPE	A-ZONES
	392.000	-2.055	0.000	8.907	0.000	0.00					

[illegible]

[illegible]

	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	618.000	2.796	0.000	8.909	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
	619.000	2.829	0.000	8.909	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
	620.000	2.862	0.000	8.909	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
	621.000	2.895	0.000	8.909	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
	622.000	2.954	0.000	8.909	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
	657.000	3.373	0.000	8.909	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
	676.500	4.357	0.000	8.909	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
	701.500	4.784	0.000	8.909	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
	719.000	4.587	0.000	8.909	0.000	0.000	0.000	0.000	0.156	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	721.800	7.955	0.000	8.924	0.000	0.000	0.000	0.000	1.205	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	722.600	8.924	0.000	8.924	0.000	0.000	0.000	0.000	1.211	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	2.81	2.70	10.87	
OF	1.00	2.81	2.70	10.87	
OF	2.00	2.81	2.70	10.87	
OF	3.00	2.81	2.70	10.87	
OF	4.00	2.81	2.70	10.87	
OF	5.00	2.81	2.70	10.88	
OF	6.00	2.81	2.70	10.88	
OF	7.00	2.81	2.70	10.88	
OF	8.00	2.81	2.70	10.88	
OF	9.00	2.81	2.70	10.88	
OF	10.00	2.82	2.70	10.88	
OF	11.00	2.82	2.70	10.88	
OF	12.00	2.82	2.70	10.88	
OF	13.00	2.82	2.70	10.88	
OF	14.00	2.82	2.70	10.88	
OF	15.00	2.82	2.70	10.88	
OF	16.00	2.82	2.70	10.88	
OF	17.00	2.82	2.70	10.88	
OF	18.00	2.82	2.70	10.88	
OF	19.00	2.82	2.70	10.88	
OF	20.00	2.82	2.70	10.88	
OF	21.00	2.82	2.70	10.88	
OF	22.00	2.82	2.70	10.88	
OF	23.00	2.82	2.70	10.88	
OF	24.00	2.82	2.70	10.88	
OF	25.00	2.82	2.71	10.88	
OF	26.00	2.82	2.71	10.88	
OF	27.00	2.82	2.71	10.88	
OF	28.00	2.82	2.71	10.88	
OF	29.00	2.82	2.71	10.88	
OF	30.00	2.82	2.71	10.88	
OF	31.00	2.82	2.71	10.88	
OF	32.00	2.83	2.71	10.88	
OF	33.00	2.83	2.71	10.88	
OF	34.00	2.83	2.71	10.88	
OF	35.00	2.83	2.71	10.88	
OF	36.00	2.83	2.71	10.88	
OF	37.00	2.83	2.71	10.89	
OF	38.00	2.83	2.71	10.89	
OF	39.00	2.83	2.71	10.89	
OF	40.00	2.83	2.71	10.89	
OF	41.00	2.83	2.71	10.89	
OF	42.00	2.83	2.71	10.89	
OF	43.00	2.83	2.71	10.89	
OF	44.00	2.83	2.71	10.89	
OF	45.00	2.83	2.71	10.89	
OF	46.00	2.83	2.71	10.89	
OF	47.00	2.83	2.71	10.89	
OF	48.00	2.83	2.71	10.89	
OF	49.00	2.83	2.71	10.89	
OF	50.00	2.83	2.71	10.89	
OF	51.00	2.83	2.71	10.89	
OF	52.00	2.83	2.71	10.89	
OF	53.00	2.83	2.71	10.89	
OF	54.00	2.83	2.71	10.89	
OF	55.00	2.83	2.71	10.89	
OF	56.00	2.83	2.71	10.89	
OF	57.00	2.84	2.71	10.89	
OF	58.00	2.84	2.71	10.89	
OF	59.00	2.84	2.71	10.89	
OF	60.00	2.84	2.71	10.89	

OF	61.00	2.84	2.71	10.89
OF	62.00	2.84	2.71	10.89
OF	63.00	2.84	2.71	10.89
OF	64.00	2.84	2.71	10.89
OF	65.00	2.84	2.71	10.89
OF	66.00	2.84	2.71	10.89
OF	67.00	2.84	2.71	10.89
OF	68.00	2.84	2.71	10.89
OF	69.00	2.84	2.71	10.89
OF	70.00	2.84	2.71	10.89
OF	71.00	2.84	2.71	10.89
OF	72.00	2.84	2.71	10.89
OF	73.00	2.84	2.71	10.90
OF	74.00	2.84	2.71	10.90
OF	75.00	2.84	2.71	10.90
OF	76.00	2.84	2.71	10.90
OF	77.00	2.84	2.71	10.90
OF	78.00	2.84	2.71	10.90
OF	79.00	2.84	2.71	10.90
OF	80.00	2.84	2.71	10.90
OF	81.00	2.84	2.71	10.90
OF	82.00	2.84	2.71	10.90
OF	83.00	2.85	2.71	10.90
OF	84.00	2.85	2.71	10.90
OF	85.00	2.85	2.71	10.90
OF	86.00	2.85	2.71	10.90
OF	87.00	2.85	2.71	10.90
OF	88.00	2.85	2.71	10.90
OF	89.00	2.85	2.71	10.90
OF	90.00	2.85	2.71	10.90
OF	91.00	2.85	2.71	10.90
OF	92.00	2.85	2.71	10.90
OF	93.00	2.85	2.71	10.90
OF	94.00	2.85	2.71	10.90
OF	95.00	2.85	2.71	10.90
OF	96.00	2.85	2.71	10.90
OF	97.00	2.85	2.71	10.90
OF	98.00	2.85	2.71	10.90
OF	99.00	2.85	2.71	10.90
OF	100.00	2.85	2.71	10.90
OF	101.00	2.85	2.71	10.90
OF	102.00	2.85	2.71	10.90
OF	103.00	2.85	2.71	10.90
OF	104.00	2.85	2.71	10.90
OF	105.00	2.85	2.71	10.90
OF	106.00	2.85	2.71	10.90
OF	107.00	2.85	2.72	10.90
OF	108.00	2.85	2.72	10.90
OF	109.00	2.86	2.72	10.90
OF	110.00	2.86	2.72	10.90
OF	111.00	2.86	2.72	10.91
OF	112.00	2.86	2.72	10.91
OF	113.00	2.86	2.72	10.91
OF	114.00	2.86	2.72	10.91
OF	115.00	2.86	2.72	10.91
OF	116.00	2.86	2.72	10.91
OF	117.00	2.86	2.72	10.91
OF	118.00	2.86	2.72	10.91
OF	119.00	2.86	2.72	10.91
OF	120.00	2.86	2.72	10.91
OF	121.00	2.86	2.72	10.91
OF	122.00	2.86	2.72	10.91
OF	123.00	2.86	2.72	10.91
OF	124.00	2.86	2.72	10.91
OF	125.00	2.86	2.72	10.91
OF	126.00	2.86	2.72	10.91
OF	127.00	2.86	2.72	10.91
OF	128.00	2.86	2.72	10.91
OF	129.00	2.86	2.72	10.91
OF	130.00	2.86	2.72	10.91
OF	131.00	2.86	2.72	10.91
OF	132.00	2.86	2.72	10.91
OF	133.00	2.86	2.72	10.91
OF	134.00	2.86	2.72	10.91
OF	135.00	2.86	2.72	10.91
OF	136.00	2.86	2.72	10.91
OF	137.00	2.87	2.72	10.91
OF	138.00	2.87	2.72	10.91
OF	139.00	2.87	2.72	10.91
OF	140.00	2.87	2.72	10.91
OF	141.00	2.87	2.72	10.91
OF	142.00	2.87	2.72	10.91
OF	143.00	2.87	2.72	10.91
OF	144.00	2.87	2.72	10.91
OF	145.00	2.87	2.72	10.91
OF	146.00	2.87	2.72	10.91
OF	147.00	2.87	2.72	10.91
OF	148.00	2.87	2.72	10.91
OF	149.00	2.87	2.72	10.91
OF	150.00	2.87	2.72	10.91
OF	151.00	2.87	2.72	10.92
OF	152.00	2.87	2.72	10.92
OF	153.00	2.87	2.72	10.92
OF	154.00	2.87	2.72	10.92
OF	155.00	2.87	2.72	10.92
OF	156.00	2.87	2.72	10.92
OF	157.00	2.87	2.72	10.92
OF	158.00	2.87	2.72	10.92
OF	159.00	2.87	2.72	10.92
OF	160.00	2.87	2.72	10.92
OF	161.00	2.87	2.72	10.92
OF	162.00	2.87	2.72	10.92

OF	163.00	2.87	2.72	10.92
OF	164.00	2.87	2.72	10.92
OF	165.00	2.87	2.72	10.92
OF	166.00	2.88	2.72	10.92
OF	167.00	2.88	2.72	10.92
OF	168.00	2.88	2.72	10.92
OF	169.00	2.88	2.72	10.92
OF	170.00	2.88	2.72	10.92
OF	171.00	2.88	2.72	10.92
OF	172.00	2.88	2.72	10.92
OF	173.00	2.88	2.72	10.92
OF	174.00	2.88	2.72	10.92
OF	175.00	2.88	2.72	10.92
OF	176.00	2.88	2.72	10.92
OF	177.00	2.88	2.72	10.92
OF	178.00	2.88	2.72	10.92
OF	179.00	2.88	2.72	10.92
OF	180.00	2.88	2.72	10.92
OF	181.00	2.88	2.72	10.92
OF	182.00	2.88	2.72	10.92
OF	183.00	2.88	2.72	10.92
OF	184.00	2.88	2.72	10.92
OF	185.00	2.88	2.72	10.92
OF	186.00	2.88	2.72	10.92
OF	187.00	2.88	2.72	10.92
OF	188.00	2.88	2.72	10.92
OF	189.00	2.88	2.73	10.92
OF	190.00	2.88	2.73	10.92
OF	191.00	2.88	2.73	10.93
OF	192.00	2.89	2.73	10.93
OF	193.00	2.89	2.73	10.93
OF	194.00	2.89	2.73	10.93
OF	195.00	2.89	2.73	10.93
OF	196.00	2.89	2.73	10.93
OF	197.00	2.89	2.73	10.93
OF	198.00	2.89	2.73	10.93
OF	199.00	2.89	2.73	10.93
OF	200.00	2.89	2.73	10.93
OF	201.00	2.89	2.73	10.93
OF	202.00	2.89	2.73	10.93
OF	203.00	2.89	2.73	10.93
OF	204.00	2.89	2.73	10.93
OF	205.00	2.89	2.73	10.93
OF	206.00	2.89	2.73	10.93
OF	207.00	2.89	2.73	10.93
OF	208.00	2.89	2.73	10.93
OF	209.00	2.89	2.73	10.93
OF	210.00	2.89	2.73	10.93
OF	211.00	2.89	2.73	10.93
OF	212.00	2.89	2.73	10.93
OF	213.00	2.90	2.73	10.93
OF	214.00	2.90	2.73	10.93
OF	215.00	2.90	2.73	10.93
OF	216.00	2.90	2.73	10.93
OF	217.00	2.90	2.73	10.93
OF	218.00	2.90	2.73	10.93
OF	219.00	2.90	2.73	10.93
OF	220.00	2.90	2.73	10.93
OF	221.00	2.90	2.73	10.94
OF	222.00	2.90	2.73	10.94
OF	223.00	2.90	2.73	10.94
OF	224.00	2.90	2.73	10.94
OF	225.00	2.90	2.73	10.94
OF	226.00	2.90	2.73	10.94
OF	227.00	2.90	2.73	10.94
OF	228.00	2.90	2.73	10.94
OF	229.00	2.90	2.73	10.94
OF	230.00	2.90	2.73	10.94
OF	231.00	2.90	2.73	10.94
OF	232.00	2.90	2.73	10.94
OF	233.00	2.90	2.73	10.94
OF	234.00	2.91	2.73	10.94
OF	235.00	2.91	2.73	10.94
OF	236.00	2.91	2.73	10.94
OF	237.00	2.91	2.73	10.94
OF	238.00	2.91	2.73	10.94
OF	239.00	2.91	2.73	10.94
OF	240.00	2.91	2.73	10.94
OF	241.00	2.91	2.73	10.94
OF	242.00	2.91	2.73	10.94
OF	243.00	2.91	2.73	10.94
OF	244.00	2.91	2.73	10.94
OF	245.00	2.91	2.73	10.94
OF	246.00	2.91	2.73	10.94
OF	247.00	2.91	2.73	10.94
OF	248.00	2.91	2.73	10.94
OF	249.00	2.91	2.73	10.94
OF	250.00	2.91	2.73	10.94
OF	251.00	2.91	2.73	10.95
OF	252.00	2.91	2.73	10.95
OF	253.00	2.91	2.73	10.95
OF	254.00	2.91	2.73	10.95
OF	255.00	2.92	2.73	10.95
OF	256.00	2.92	2.73	10.95
OF	257.00	2.92	2.73	10.95
OF	258.00	2.92	2.73	10.95
OF	259.00	2.92	2.73	10.95
OF	260.00	2.92	2.73	10.95
OF	261.00	2.92	2.73	10.95
OF	262.00	2.92	2.73	10.95
OF	263.00	2.92	2.73	10.95
OF	264.00	2.92	2.73	10.95

OF	265.00	2.92	2.73	10.95
OF	266.00	2.92	2.73	10.95
OF	267.00	2.92	2.73	10.95
OF	268.00	2.92	2.73	10.95
OF	269.00	2.92	2.73	10.95
OF	270.00	2.92	2.73	10.95
OF	271.00	2.92	2.73	10.95
OF	272.00	2.92	2.74	10.95
OF	273.00	2.92	2.74	10.95
OF	274.00	2.92	2.74	10.95
OF	275.00	2.92	2.74	10.95
OF	276.00	2.92	2.74	10.95
OF	277.00	2.93	2.74	10.95
OF	278.00	2.93	2.74	10.95
OF	279.00	2.93	2.74	10.95
OF	280.00	2.93	2.74	10.95
OF	281.00	2.93	2.74	10.95
OF	282.00	2.93	2.74	10.96
OF	283.00	2.93	2.74	10.96
OF	284.00	2.93	2.74	10.96
OF	285.00	2.93	2.74	10.96
OF	286.00	2.93	2.74	10.96
OF	287.00	2.93	2.74	10.96
OF	288.00	2.93	2.74	10.96
OF	289.00	2.93	2.74	10.96
OF	290.00	2.93	2.74	10.96
OF	291.00	2.93	2.74	10.96
OF	292.00	2.93	2.74	10.96
OF	293.00	2.93	2.74	10.96
OF	294.00	2.93	2.74	10.96
OF	295.00	2.93	2.74	10.96
OF	296.00	2.93	2.74	10.96
OF	297.00	2.93	2.74	10.96
OF	298.00	2.93	2.74	10.96
OF	299.00	2.93	2.74	10.96
OF	300.00	2.93	2.74	10.96
OF	301.00	2.93	2.74	10.96
OF	302.00	2.93	2.74	10.96
OF	303.00	2.93	2.74	10.96
OF	304.00	2.93	2.74	10.96
OF	305.00	2.93	2.74	10.96
OF	306.00	2.93	2.74	10.96
OF	307.00	2.93	2.74	10.96
OF	308.00	2.93	2.74	10.96
OF	309.00	2.93	2.74	10.96
OF	310.00	2.93	2.74	10.96
OF	311.00	2.93	2.74	10.95
OF	312.00	2.93	2.74	10.95
OF	313.00	2.93	2.74	10.95
OF	314.00	2.92	2.74	10.95
OF	315.00	2.92	2.74	10.95
OF	316.00	2.92	2.74	10.95
OF	317.00	2.92	2.74	10.95
OF	318.00	2.92	2.74	10.95
OF	319.00	2.92	2.74	10.95
OF	320.00	2.92	2.74	10.95
OF	321.00	2.92	2.74	10.95
OF	322.00	2.92	2.74	10.95
OF	323.00	2.92	2.74	10.95
OF	324.00	2.92	2.74	10.95
OF	325.00	2.92	2.74	10.95
OF	326.00	2.91	2.74	10.95
OF	327.00	2.91	2.74	10.95
OF	328.00	2.91	2.74	10.95
OF	329.00	2.91	2.74	10.94
OF	330.00	2.91	2.74	10.94
OF	331.00	2.91	2.74	10.94
OF	332.00	2.91	2.74	10.94
OF	333.00	2.91	2.74	10.94
OF	334.00	2.91	2.74	10.94
OF	335.00	2.90	2.74	10.94
OF	336.00	2.90	2.74	10.94
OF	337.00	2.90	2.74	10.94
OF	338.00	2.90	2.74	10.94
OF	339.00	2.90	2.74	10.94
OF	340.00	2.90	2.74	10.94
OF	341.00	2.90	2.74	10.94
OF	342.00	2.90	2.74	10.93
OF	343.00	2.90	2.74	10.93
OF	344.00	2.89	2.74	10.93
OF	345.00	2.89	2.74	10.93
OF	346.00	2.89	2.74	10.93
OF	347.00	2.89	2.74	10.93
OF	348.00	2.89	2.74	10.93
OF	349.00	2.89	2.74	10.93
OF	350.00	2.89	2.74	10.93
OF	351.00	2.89	2.74	10.93
OF	352.00	2.88	2.74	10.93
OF	353.00	2.88	2.74	10.93
OF	354.00	2.88	2.74	10.92
OF	355.00	2.88	2.74	10.92
OF	356.00	2.88	2.75	10.92
OF	357.00	2.88	2.75	10.92
OF	358.00	2.88	2.75	10.92
OF	359.00	2.88	2.75	10.92
OF	360.00	2.87	2.75	10.92
OF	361.00	2.87	2.75	10.92
OF	362.00	2.87	2.75	10.92
OF	363.00	2.87	2.75	10.92
OF	364.00	2.87	2.75	10.92
OF	365.00	2.87	2.75	10.92
OF	366.00	2.87	2.75	10.92

OF	367.00	2.87	2.75	10.92
OF	368.00	2.87	2.75	10.92
OF	369.00	2.87	2.75	10.92
OF	370.00	2.87	2.75	10.92
OF	371.00	2.87	2.75	10.92
OF	372.00	2.87	2.75	10.92
OF	373.00	2.87	2.75	10.92
OF	374.00	2.87	2.75	10.92
OF	375.00	2.87	2.75	10.92
OF	376.00	2.87	2.75	10.92
OF	377.00	2.87	2.75	10.92
OF	378.00	2.87	2.75	10.92
OF	379.00	2.87	2.75	10.92
OF	380.00	2.87	2.75	10.92
OF	381.00	2.87	2.75	10.92
OF	382.00	2.87	2.75	10.92
OF	383.00	2.87	2.75	10.92
OF	384.00	2.87	2.75	10.92
OF	385.00	2.87	2.75	10.92
OF	386.00	2.87	2.75	10.92
OF	387.00	2.87	2.75	10.92
OF	388.00	2.87	2.75	10.92
OF	389.00	2.87	2.75	10.92
OF	390.00	2.87	2.75	10.92
OF	391.00	2.87	2.75	10.92
OF	392.00	2.87	2.75	10.92
OF	393.00	2.87	2.75	10.92
OF	394.00	2.87	2.75	10.92
OF	395.00	2.87	2.75	10.92
OF	396.00	2.87	2.75	10.92
OF	397.00	2.87	2.75	10.92
OF	398.00	2.87	2.75	10.92
OF	399.00	2.87	2.75	10.92
OF	400.00	2.87	2.75	10.92
OF	401.00	2.87	2.75	10.92
OF	402.00	2.87	2.75	10.92
OF	403.00	2.87	2.75	10.92
OF	404.00	2.87	2.75	10.92
OF	405.00	2.87	2.75	10.92
OF	406.00	2.87	2.75	10.92
OF	407.00	2.87	2.75	10.92
OF	408.00	2.87	2.75	10.92
OF	409.00	2.87	2.75	10.92
OF	410.00	2.87	2.75	10.92
OF	411.00	2.87	2.75	10.92
OF	412.00	2.87	2.75	10.92
OF	413.00	2.87	2.75	10.92
OF	414.00	2.87	2.75	10.92
OF	415.00	2.87	2.75	10.92
OF	416.00	2.87	2.75	10.92
OF	417.00	2.87	2.75	10.92
OF	418.00	2.87	2.75	10.92
OF	419.00	2.87	2.75	10.92
OF	420.00	2.87	2.75	10.92
OF	421.00	2.87	2.75	10.92
OF	422.00	2.87	2.75	10.92
OF	423.00	2.87	2.75	10.92
OF	424.00	2.87	2.75	10.92
OF	425.00	2.87	2.75	10.92
OF	426.00	2.87	2.75	10.92
OF	427.00	2.87	2.75	10.92
OF	428.00	2.87	2.75	10.92
OF	429.00	2.87	2.75	10.92
OF	430.00	2.87	2.75	10.92
OF	431.00	2.87	2.75	10.92
OF	432.00	2.87	2.75	10.92
OF	433.00	2.87	2.75	10.92
IF	573.00	2.86	2.77	10.91
IF	574.00	2.86	2.77	10.91
IF	575.00	2.86	2.77	10.91
IF	576.00	2.86	2.77	10.91
IF	577.00	2.86	2.77	10.91
IF	578.00	2.86	2.77	10.91
IF	579.00	2.86	2.77	10.91
IF	580.00	2.86	2.77	10.91
IF	581.00	2.86	2.77	10.91
IF	582.00	2.86	2.77	10.91
IF	583.00	2.86	2.77	10.91
IF	584.00	2.86	2.77	10.91
IF	585.00	2.86	2.77	10.91
IF	586.00	2.86	2.77	10.91
IF	587.00	2.86	2.77	10.91
IF	588.00	2.86	2.77	10.91
IF	589.00	2.86	2.77	10.91
IF	590.00	2.86	2.77	10.91
IF	591.00	2.86	2.77	10.91
IF	592.00	2.86	2.77	10.91
IF	593.00	2.86	2.77	10.91
IF	594.00	2.86	2.77	10.91
IF	595.00	2.86	2.77	10.91
IF	596.00	2.86	2.77	10.91
IF	597.00	2.86	2.77	10.91
IF	598.00	2.86	2.77	10.91
IF	599.00	2.86	2.77	10.91
IF	600.00	2.86	2.77	10.91
IF	601.00	2.86	2.77	10.91
IF	602.00	2.86	2.77	10.91
IF	603.00	2.86	2.77	10.91
IF	604.00	2.86	2.77	10.91
IF	605.00	2.86	2.77	10.91
IF	606.00	2.86	2.77	10.91
IF	607.00	2.86	2.77	10.91



IF	608.00	2.86	2.77	10.91
IF	609.00	2.86	2.77	10.91
IF	610.00	2.86	2.77	10.91
IF	611.00	2.86	2.77	10.91
IF	612.00	2.87	2.77	10.91
IF	613.00	2.87	2.77	10.92
IF	614.00	2.87	2.77	10.92
IF	615.00	2.87	2.77	10.92
IF	616.00	2.87	2.77	10.92
IF	617.00	2.87	2.77	10.92
IF	618.00	2.87	2.78	10.92
IF	619.00	2.87	2.78	10.92
IF	620.00	2.87	2.78	10.92
IF	621.00	2.87	2.78	10.92
IF	622.00	2.87	2.78	10.92
IF	657.00	2.89	2.78	10.93
IF	676.50	2.80	2.78	10.87
IF	701.50	2.73	2.78	10.82
IF	719.00	2.72	2.79	10.81
IF	721.80	0.73	2.79	9.43
IF	722.60	0.01	2.79	8.93

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

STATION	10-YEAR SURGE	100-YEAR SURGE
313.00	1.00	8.91
573.00	1.00	8.91
574.00	1.00	8.91
600.00	1.00	8.91
721.80	1.00	8.92

STATION OF GUTTER	ELEVATION	ZONE DESIGNATION	FHF
0.00	10.87		
		A20 EL=11	100
312.00	10.95	A20 EL=11	100
313.00	10.95	A20 EL=11	100
433.00	10.92	A20 EL=11	100
573.00	10.91	A20 EL=11	100
574.00	10.91	A20 EL=11	100
599.00	10.91	A20 EL=11	100
600.00	10.91	A20 EL=11	100
719.00	10.81	A20 EL=11	100
719.63	10.50	A20 EL=10	100
721.66	9.50	A20 EL= 9	100
721.80	9.43	A20 EL= 9	100
722.60	8.93		

ZONE TERMINATED AT END OF TRANSECT  
PART 7 POSTSCRIPT NOTES

PS# 1 START(423075.7921,4850978.7055)  
PS# 2 END(423113.1721,4851245.3902)

-1.000000e+00