WAVE HEIGHT COMPUTATIONS FOR FLOOD INSURANCE STUDIES (WHAFIS VERSION 4.0G, 08_2007) Executed on: Thu Feb 6 16:14:34 2020 Input file: C:\Users\shayward\Desktop\Kittery\T2\3_whafis\whafis4\YK-06.dat Output file: C:\Users\shayward\Desktop\Kittery\T2\3_whafis\whafis4\YK-06.out header THIS IS A 100-YEAR CASE THE FOLLOWING NON-DEFAULT WIND SPEEDS ARE BEING USED WINDLE 56 14 WINDLE

			THE FOLLO	WING NON-D IF 56.14	WINDOF 56	.14 WINDVH	BEING USED 60.00			
IE	0.000	-16.829	1.000	1.000	PART1 IN	9.375	9.618	56.140	-0.033	0.000
OF OF	1.000	-16.862 -16.894	0.000	9.024 9.024	0.000	0.000	0.000	0.000	-0.032 -0.032	0.000
OF	3.000	-16.927	0.000	9.024	0.000	0.000	0.000	0.000	-0.032	0.000
OF OF	4.000 5.000	-16.959 -16.992	0.000	9.024 9.024	0.000	0.000	0.000	0.000	-0.032 -0.032	0.000
OF	6.000	-17.024	0.000	9.024	0.000	0.000	0.000	0.000	-0.032	0.000
OF OF	7.000 8.000	-17.056 -17.089	0.000	9.024 9.024	0.000	0.000	0.000	0.000	-0.032 -0.032	0.000
OF OF	9.000 10.000	-17.120 -17.148	0.000	9.024 9.024	0.000	0.000	0.000	0.000	-0.030	0.000
OF	11.000	-17.175	0.000	9.024	0.000	0.000	0.000	0.000	-0.027 -0.027	0.000
OF OF	12.000 13.000	-17.203 -17.230	0.000	9.024 9.024	0.000	0.000	0.000	0.000	-0.027 -0.027	0.000
OF	14.000	-17.258	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF OF	15.000 16.000	-17.285 -17.313	0.000	9.024 9.024	0.000	0.000	0.000	0.000	-0.027 -0.027	0.000
OF OF	17.000 18.000	-17.340 -17.368	0.000	9.024 9.024	0.000	0.000	0.000	0.000	-0.027 -0.027	0.000
OF	19.000	-17.395	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF OF	20.000 21.000	-17.423 -17.450	0.000	9.024 9.024	0.000	0.000	0.000	0.000	-0.027 -0.027	0.000
OF	22.000	-17.478	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF OF	23.000 24.000	-17.505 -17.533	0.000	9.024	0.000	0.000	0.000	0.000	-0.027 -0.027	0.000
OF OF	25.000 26.000	-17.560 -17.588	0.000	9.024 9.024	0.000	0.000	0.000	0.000	-0.027 -0.027	0.000
OF	27.000	-17.615	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
OF OF	28.000 29.000	-17.643 -17.670	0.000	9.024 9.024	0.000	0.000	0.000	0.000	-0.027 0.011	0.000
OF OF	30.000 31.000	-17.621 -17.564	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.053 0.058	0.000
OF	32.000	-17.506	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
OF OF	33.000 34.000	-17.449 -17.392	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.057 0.058	0.000
OF	35.000	-17.334	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
OF OF	36.000 37.000	-17.277 -17.219	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.058 0.058	0.000
OF OF	38.000 39.000	-17.162 -17.105	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.057 0.058	0.000
OF	40.000	-17.047	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
OF OF	41.000 42.000	-16.990 -16.932	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.058 0.058	0.000
OF	43.000	-16.875	0.000	9.024	0.000	0.000	0.000	0.000	0.057	0.000
OF OF	44.000 45.000	-16.818 -16.760	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.058 0.058	0.000
OF OF	46.000 47.000	-16.703 -16.645	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.058 0.058	0.000
OF	48.000	-16.588	0.000	9.024	0.000	0.000	0.000	0.000	0.056	0.000
OF OF	49.000 50.000	-16.533 -16.481	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.054 0.052	0.000
OF OF	51.000 52.000	-16.430 -16.378	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052 0.052	0.000
OF	53.000	-16.327	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF OF	54.000 55.000	-16.275 -16.224	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052 0.052	0.000
OF	56.000 57.000	-16.172	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF OF	58.000	-16.121 -16.069	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052 0.052	0.000
OF OF	59.000 60.000	-16.018 -15.966	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052 0.052	0.000
OF	61.000	-15.915	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF OF	62.000 63.000	-15.863 -15.812	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052 0.051	0.000
OF OF	64.000 65.000	-15.761 -15.709	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052 0.052	0.000
OF	66.000	-15.658	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF OF	67.000 68.000	-15.606 -15.555	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052 0.052	0.000
OF OF	69.000 70.000	-15.503 -15.452	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052 0.052	0.000
OF	71.000	-15.400	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF OF	72.000 73.000	-15.349 -15.297	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052 0.052	0.000
OF	74.000 75.000	-15.246	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF OF	76.000	-15.194 -15.143	0.000	9.024	0.000	0.000	0.000	0.000	0.052 0.052	0.000
OF OF	77.000 78.000	-15.091 -15.040	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052 0.051	0.000
OF	79.000	-14.989	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF OF	80.000 81.000	-14.937 -14.886	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052 0.052	0.000
OF OF	82.000 83.000	-14.834 -14.783	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052 0.052	0.000
OF	84.000	-14.731	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF OF	85.000 86.000	-14.680 -14.628	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052 0.052	0.000
OF	87.000	-14.577	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF OF	88.000 89.000	-14.525 -14.474	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052 0.052	0.000
OF OF	90.000 91.000	-14.422 -14.371	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052 0.052	0.000
OF	92.000	-14.319	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF OF	93.000 94.000	-14.268 -14.217	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.051 0.052	0.000
OF OF	95.000 96.000	-14.165 -14.114	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052 0.052	0.000
OF	97.000	-14.062	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
OF OF	98.000 99.000	-14.011 -13.959	0.000	9.024 9.024	0.000	0.000	0.000	0.000	0.052 0.052	0.000
OF	100.000	-13.908	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000

OF O	101.000 102.000 103.000 104.000 105.000 106.000 107.000 108.000 110.000 111.000 111.000 112.000 115.000 116.000 117.000 118.000 119.000 119.000 119.000 119.000 119.000 120.000 121.000 122.000 123.000 124.000 125.000 126.000 127.000 128.000 129.000 121.000 121.000 123.000 124.000 125.000 126.000 127.000 128.000 129.000 131.000 131.000 132.000 133.000 134.000 135.000	-13.856 -13.805 -13.753 -13.702 -13.650 -13.599 -13.547 -13.496 -13.445 -13.393 -13.342 -13.290 -13.239 -13.167 -12.877 -12.877 -12.877 -12.877 -12.877 -12.103 -12.103 -12.200 -12.103 -12.200 -12.103 -12.103 -12.103 -11.716 -11.620 -11.523 -11.426 -11.329 -11.329 -11.329 -11.329 -11.329 -11.329 -11.329 -11.329 -11.329 -11.329 -11.329 -11.329	0.000 0.000	9.024 9.024	0.000 0.000	0.000 0.000	0.000 0.000	0.000 0.000	0.052 0.052 0.052 0.052 0.052 0.052 0.052 0.052 0.052 0.052 0.052 0.062 0.084 0.097	
OF O	136 .000 137 .000 137 .000 138 .000 139 .000 140 .000 141 .000 142 .000 144 .000 145 .000 147 .000 148 .000 147 .000 150 .000 151 .000 151 .000 152 .000 153 .000 154 .000 155 .000 156 .000 157 .000 161 .000 162 .000 163 .000 164 .000 165 .000 167 .000 167 .000 168 .000 167 .000 168 .000 170 .000 171 .000 171 .000 172 .000 173 .000	-11.035 -10.936 -10.936 -10.837 -10.738 -10.639 -10.540 -10.441 -10.342 -10.243 -10.144 -10.045 -9.947 -9.848 -9.749 -9.650 -9.551 -9.452 -9.353 -9.254 -9.156 -9.057 -8.958 -8.859 -8.760 -8.661 -8.562 -8.463 -8.364 -8.265 -8.166 -8.067 -7.968 -7.771 -7.672 -7.573 -7.474 -7.375	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000	9.024 9.023 9.023	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000	0.000 0.000	0.099 0.099	
OF O	174.000 175.000 176.000 177.000 178.000 179.000 180.000 181.000 182.000 183.000 184.000 185.000 186.000 187.000 189.000 190.000 191.000 192.000 193.000 194.000 195.000 196.000 197.000 198.000 199.000 201.000 201.000 202.000 204.000 205.000 206.000 207.000 208.000 207.000 208.000 209.000 209.000 201.000	-7.276 -7.177 -7.078 -6.979 -6.880 -6.781 -6.682 -6.583 -6.485 -6.485 -6.485 -6.623 -6.669 -6.716 -6.763 -6.809 -6.716 -6.902 -7.089 -7.135 -7.182 -7.228 -7.228 -7.275 -7.368 -7.414 -7.461 -7.508 -7.694	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000	9.023 9.022 9.022	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000	0.000 0.000	0.099 0.099 0.099 0.099 0.099 0.099 0.099 0.099 0.073 0.001 -0.047	

	211.000 212.000 213.000 214.000 215.000 216.000 217.000 218.000 221.000 222.000 223.000 223.000 224.000 225.000 225.000 226.000 231.000 241.000 242.000 243.000 244.000 245.000 255.000 251.000 255.000 256.000 257.000 257.000 258.000 256.000 257.000 257.000 258.000 267.000 277.000 273.000 273.000 274.000 277.000	-7.740 -7.7873 -7.8830 -7.9263 -8.0200 -8.0663 -8.1599 -8.2999 -8.3452 -8.3452 -8.3452 -8.4883 -8.4883 -8.4883 -8.4883 -8.3144 -8.2599 -8.3452 -8.3144 -8.2599 -8.3452 -8.4883 -8.7968 -7.7621 -7.7621 -7.7621 -7.7621 -7.7621 -7.7621 -7.7621 -7.7621 -7.7621 -7.7621 -7.7621 -7.7621 -7.7621 -7.7621 -7.7621 -7.7621 -7.7621 -7.7621 -7.7638 -7.8190	0.000 0.000	9.022 9.022 9.022 9.022 9.022 9.022 9.022 9.022 9.022 9.022 9.022 9.022 9.022 9.022 9.022 9.022 9.022 9.021 9.022 9.025 9.025 9.025 9.025 9.025 9.025 9.025 9.025 9.026	0.000 0.000	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000	0.000 0.000	-0.047 -0.047 -0.047 -0.047 -0.047 -0.047 -0.047 -0.047 -0.047 -0.047 -0.047 -0.047 -0.047 -0.047 -0.047 -0.047 -0.047 -0.058 0.058	0.000 0.000
IF ET	445.000 0.000	9.754 0.000	0.000	9.754 0.000	0.000	0.000		0.000	0.723 0.000	
END STATION 0.000 END STATION 1.000 END STATION 2.000 END STATION 3.000 END STATION 4.000	-16.829 END ELEVATION -16.862 END ELEVATION -16.894 END	FETCH LENGTH 1.000 NEW SURGE 0.000 NEW SURGE 10-YEAR 0.000	SURGE ELEV 10-YEAR 1.000 NEW SURGE 100-YEAR 9.024 NEW SURGE 100-YEAR 9.024 NEW SURGE 100-YEAR 9.024 NEW SURGE 100-YEAR 9.024		INITIAL WAVE HEIGHT 9.375 0.000 0.000 0.000	INITIAL W. PERIOD 9.618 0.000 0.000 0.000	56.140 0.000 0.000 0.000	BOTTOM SLOPE -0.033 BOTTOM SLOPE -0.032 BOTTOM SLOPE -0.032 BOTTOM SLOPE -0.032 BOTTOM SLOPE -0.032	AVERAGE A-ZONES 0.000	
4.000	10.939	0.000	J.U24	0.000	0.000	0.000	0.000	0.032	0.000	

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	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	5.000 END	-16.992 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	-0.032 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	6.000 END	-17.024 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	-0.032 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	7.000 END	-17.056 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	-0.032 BOTTOM	0.000 AVERAGE
0.0	STATION	ELEVATION	10-YEAR 0.000	100-YEAR	0.000	0 000	0.000	0.000	SLOPE	A-ZONES
OF	8.000 END	-17.089 END	NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	-0.032 BOTTOM	0.000 AVERAGE
OF	STATION 9.000	ELEVATION -17.120	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE -0.030	A-ZONES 0.000
OF	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
OF	STATION 10.000	ELEVATION -17.148	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE -0.027	A-ZONES 0.000
OF	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
OF	STATION 11.000	ELEVATION -17.175	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE -0.027	A-ZONES 0.000
O1	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
OF	STATION 12.000	ELEVATION -17.203	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE -0.027	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 13.000	ELEVATION -17.230	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE -0.027	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	14.000	-17.258	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	15.000	-17.285	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	16.000	-17.313	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	17.000	-17.340	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	18.000	-17.368	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	19.000	-17.395	0.000	9.024	0.000	0.000	0.000	0.000	-0.027	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	20.000 END	-17.423 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	-0.027 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	21.000 END	-17.450 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	-0.027 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	22.000 END	-17.478 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	-0.027 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	23.000 END	-17.505 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	-0.027 BOTTOM	0.000 AVERAGE
0.0	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0 000	0.000	0.000	SLOPE	A-ZONES
OF	24.000 END	-17.533 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	-0.027 BOTTOM	0.000 AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0 000	0.000	0.000	SLOPE	A-ZONES
OF	25.000 END	-17.560 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	-0.027 BOTTOM	0.000 AVERAGE
OF	STATION 26.000	ELEVATION -17.588	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE -0.027	A-ZONES 0.000
OF	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
OF	STATION 27.000	ELEVATION -17.615	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE -0.027	A-ZONES 0.000
O1	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
OF	STATION 28.000	ELEVATION -17.643	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE -0.027	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 29.000	ELEVATION -17.670	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.011	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 30.000	ELEVATION -17.621	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.053	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	31.000	-17.564	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	32.000	-17.506	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	33.000	-17.449	0.000	9.024	0.000	0.000	0.000	0.000	0.057	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	34.000	-17.392	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	35.000	-17.334	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	36.000 END	-17.277 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.058 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	37.000 END	-17.219 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.058 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	38.000 END	-17.162 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.057 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR		0 00-	0 00-	0.00	SLOPE	A-ZONES
OF	39.000 END	-17.105 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.058 BOTTOM	0.000 AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000	0.000	SLOPE	A-ZONES
UF	40.000 END	-17.047 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.058 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES

OF	41.000	-16.990	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	42.000 END	-16.932 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.058 BOTTOM	0.000 AVERAGE
OF	STATION 43.000	ELEVATION -16.875	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.057	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	44.000	-16.818	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	45.000 END	-16.760 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.058 BOTTOM	0.000 AVERAGE
OF	STATION 46.000	ELEVATION -16.703	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.058	A-ZONES 0.000
01	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	BOTTOM SLOPE	AVERAGE A-ZONES
OF	47.000	-16.645	0.000	9.024	0.000	0.000	0.000	0.000	0.058	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	48.000 END	-16.588 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.056 BOTTOM	0.000 AVERAGE
OF	STATION 49.000	ELEVATION -16.533	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.054	A-ZONES 0.000
01	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	BOTTOM SLOPE	AVERAGE A-ZONES
OF	50.000	-16.481	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	51.000 END	-16.430 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 52.000	ELEVATION -16.378	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
01	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	BOTTOM SLOPE	AVERAGE A-ZONES
OF	53.000	-16.327	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	54.000 END	-16.275 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 55.000	ELEVATION -16.224	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	56.000	-16.172	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	57.000 END	-16.121 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 58.000	ELEVATION -16.069	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	59.000 END	-16.018 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
0.0	STATION	ELEVATION	10-YEAR	100-YEAR	2 222	0.000	0.000	0.000	SLOPE	A-ZONES
OF	60.000 END	-15.966 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 61.000	ELEVATION -15.915	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	62.000 END	-15.863 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 63.000	ELEVATION -15.812	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.051	A-ZONES 0.000
OF	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
OF	STATION 64.000	ELEVATION -15.761	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	65.000 END	-15.709 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 66.000	ELEVATION -15.658	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
01	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	BOTTOM SLOPE	AVERAGE A-ZONES
OF	67.000	-15.606	0.000	9.024	0.000	0.000	0.000	0.000	0.052	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	68.000 END	-15.555 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 69.000	ELEVATION -15.503	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	70.000 END	-15.452	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
	STATION	END ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	71.000 END	-15.400 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 72.000	ELEVATION -15.349	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	73.000 END	-15.297 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
07	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000	0.000	SLOPE	A-ZONES
OF	74.000 END	-15.246 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 75.000	ELEVATION -15.194	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	76.000 END	-15.143 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 77.000	ELEVATION -15.091	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
OF	END	-15.091 END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE

OF	STATION 78.000	ELEVATION -15.040	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.051	A-ZONES 0.000
OF	END STATION 79.000	END ELEVATION -14.989	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.024	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.052	AVERAGE A-ZONES 0.000
OF	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	BOTTOM SLOPE	AVERAGE A-ZONES
OF	80.000 END	-14.937 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 81.000	ELEVATION -14.886	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR			0.000		BOTTOM	AVERAGE A-ZONES
OF	82.000 END STATION	-14.834 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.024 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.052 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	83.000 END	-14.783 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 84.000	ELEVATION -14.731	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
0.17	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE A-ZONES
OF	85.000 END STATION	-14.680 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.024 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.052 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	86.000 END	-14.628 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 87.000	ELEVATION -14.577	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
OF	END STATION 88.000	END ELEVATION -14.525	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.024	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.052	AVERAGE A-ZONES 0.000
OI.	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	BOTTOM SLOPE	AVERAGE A-ZONES
OF	89.000 END	-14.474 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 90.000	ELEVATION -14.422 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.024 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.052 BOTTOM	A-ZONES 0.000 AVERAGE
OF	END STATION 91.000	ELEVATION -14.371	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	92.000 END	-14.319 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 93.000 END	ELEVATION -14.268 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.024 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.051 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 94.000	ELEVATION -14.217	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR	0.000		0.000		BOTTOM	AVERAGE A-ZONES
OF	95.000 END STATION	-14.165 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.024 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.052 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	96.000 END	-14.114 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 97.000	ELEVATION -14.062	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
OF	END STATION 98.000	END ELEVATION -14.011	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.024	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.052	AVERAGE A-ZONES 0.000
01	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	99.000 END	-13.959 END	0.000 NEW SURGE 10-YEAR		0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE A-ZONES
OF	STATION 100.000 END	ELEVATION -13.908 END	0.000 NEW SURGE	100-YEAR 9.024 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.052 BOTTOM	0.000 AVERAGE
OF	STATION 101.000	ELEVATION -13.856	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
0.0	END STATION	END ELEVATION	10-YEAR	NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE A-ZONES
OF	102.000 END STATION	-13.805 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.024 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.052 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	103.000 END	-13.753 END	0.000 NEW SURGE	9.024	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 104.000	ELEVATION -13.702	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
OF	END STATION 105.000	END ELEVATION -13.650	NEW SURGE 10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.052	AVERAGE A-ZONES 0.000
01	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	BOTTOM SLOPE	AVERAGE A-ZONES
OF	106.000 END	-13.599 END		9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 107.000 END	ELEVATION -13.547 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.024 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.052 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 108.000	ELEVATION -13.496	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.051	A-ZONES 0.000
	END STATION	END ELEVATION	10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	109.000 END STATION	-13.445 END	0.000 NEW SURGE 10-YEAR	9.024 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.052 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	110.000 END	ELEVATION -13.393 END	0.000	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.052 BOTTOM	0.000 AVERAGE
OF	STATION 111.000	ELEVATION -13.342	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.052	A-ZONES 0.000
OF	END STATION 112.000	END ELEVATION -13.290	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.024	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.052	AVERAGE A-ZONES 0.000
Οr	END STATION	-13.290 END ELEVATION	NEW SURGE 10-YEAR		0.000	0.000	0.000	0.000	BOTTOM SLOPE	AVERAGE A-ZONES
OF	113.000 END	-13.239 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.062 BOTTOM	0.000 AVERAGE
OF	STATION 114.000	ELEVATION -13.167	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.084	A-ZONES 0.000

	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	115.000	-13.071	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 116.000	ELEVATION -12.974	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.097	A-ZONES 0.000
01	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR	0.000				SLOPE	A-ZONES
OF	117.000 END	-12.877 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.097 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	118.000	-12.780	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	119.000	-12.684	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	120.000	-12.587	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 121.000	ELEVATION -12.490	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.097	A-ZONES 0.000
OF	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	122.000 END	-12.393 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.097 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	123.000	-12.297	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	124.000	-12.200	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	125.000	-12.103	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 126.000	ELEVATION -12.007	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.097	A-ZONES 0.000
OF	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR	0.000				SLOPE	A-ZONES
OF	127.000 END	-11.910 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.097 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	128.000	-11.813	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	129.000	-11.716	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	130.000	-11.620	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 131.000	ELEVATION -11.523	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.097	A-ZONES 0.000
OF	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	132.000 END	-11.426 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.097 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	133.000	-11.329	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	134.000	-11.232	0.000	9.024	0.000	0.000	0.000	0.000	0.097	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	135.000	-11.134	0.000	9.024	0.000	0.000	0.000	0.000	0.098	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 136.000	ELEVATION -11.035	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.099	A-ZONES 0.000
01	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
0.17	STATION	ELEVATION -10.936	10-YEAR	100-YEAR	0.000	0.000	0.000	0.000	SLOPE	A-ZONES
OF	137.000 END	-10.936 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.099 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	138.000	-10.837	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.099 BOTTOM	0.000 AVERAGE
	END STATION	END ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	139.000	-10.738	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	140.000	-10.639	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 141.000	ELEVATION -10.540	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.099	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 142.000	ELEVATION -10.441	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.099	A-ZONES 0.000
OF	142.000 END	-10.441 END	NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	143.000 END	-10.342 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.099 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	144.000	-10.243	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	145.000	-10.144	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
	END STATION	END	NEW SURGE 10-YEAR	NEW SURGE					BOTTOM SLOPE	AVERAGE A-ZONES
OF	146.000	ELEVATION -10.045	0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	0.098	0.000
	END	END	NEW SURGE	NEW SURGE		-	-		BOTTOM	AVERAGE
OF	STATION 147.000	ELEVATION -9.947	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE 0.098	A-ZONES 0.000
OI.	END	END	NEW SURGE	NEW SURGE	3.000	0.000	0.000	0.000	BOTTOM	AVERAGE
O.F.	STATION	ELEVATION	10-YEAR	100-YEAR	0 000	0 000	0 000	0.000	SLOPE	A-ZONES
OF	148.000 END	-9.848 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.099 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	149.000 END	-9.749 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.099 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	150.000	-9.650	0.000	9.024	0.000	0.000	0.000	0.000	0.099	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES

OF	151.000 END	-9.551 END	0.000 NEW SURGE	9.024 NEW SURGE	0.000	0.000	0.000	0.000	0.099 BOTTOM	0.000 AVERAGE
OF	STATION 152.000 END	ELEVATION -9.452 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.024 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.099 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 153.000 END	ELEVATION -9.353 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.024 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.099 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 154.000 END	ELEVATION -9.254 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.024 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.099 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 155.000 END	ELEVATION -9.156 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.024 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.099 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 156.000 END	ELEVATION -9.057 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.024 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.099 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 157.000 END	ELEVATION -8.958 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.024 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.099 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 158.000 END	ELEVATION -8.859 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.024 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.099 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 159.000 END	ELEVATION -8.760 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.024 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.099 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 160.000 END	ELEVATION -8.661 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.024 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.099 BOTTOM SLOPE	A-ZONES 0.000 AVERAGE
OF	STATION 161.000 END STATION	ELEVATION -8.562 END ELEVATION	10-YEAR 0.000 NEW SURGE 10-YEAR	100-YEAR 9.024 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.099 BOTTOM SLOPE	A-ZONES 0.000 AVERAGE A-ZONES
OF	162.000 END STATION	-8.463 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.024 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.099 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	163.000 END STATION	-8.364 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.023 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.099 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	164.000 END STATION	-8.265 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.023 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.099 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	165.000 END STATION	-8.166 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.023 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.099 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	166.000 END STATION	-8.067 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.023 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.099 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	167.000 END STATION	-7.968 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.023 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.099 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	168.000 END STATION	-7.870 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.023 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.099 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	169.000 END STATION	-7.771 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.023 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.099 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	170.000 END STATION	-7.672 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.023 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.099 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF OF	171.000 END STATION 172.000	-7.573 END ELEVATION -7.474	0.000 NEW SURGE 10-YEAR 0.000	9.023 NEW SURGE 100-YEAR 9.023	0.000	0.000	0.000	0.000	0.099 BOTTOM SLOPE 0.099	0.000 AVERAGE A-ZONES 0.000
OF	END STATION 173.000	END ELEVATION -7.375	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.023	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.099	AVERAGE A-ZONES 0.000
OF	END STATION 174.000	END ELEVATION -7.276	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.023	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.099	AVERAGE A-ZONES 0.000
OF	END STATION 175.000	END ELEVATION -7.177	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.023	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.099	AVERAGE A-ZONES 0.000
OF	END STATION 176.000	END ELEVATION -7.078	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.023	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.099	AVERAGE A-ZONES 0.000
OF	END STATION 177.000	END ELEVATION -6.979	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.023	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.099	AVERAGE A-ZONES 0.000
OF	END STATION 178.000	END ELEVATION -6.880	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.023	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.099	AVERAGE A-ZONES 0.000
OF	END STATION 179.000	END ELEVATION -6.781	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.023	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.099	AVERAGE A-ZONES 0.000
OF	END STATION 180.000	END ELEVATION -6.682	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.023	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.099	AVERAGE A-ZONES 0.000
OF	END STATION 181.000	END ELEVATION -6.583	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.023	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.099	AVERAGE A-ZONES 0.000
OF	END STATION 182.000	END ELEVATION -6.485	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.023	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.073	AVERAGE A-ZONES 0.000
OF	END STATION 183.000 END	END ELEVATION -6.437 END	NEW SURGE 10-YEAR 0.000 NEW SURGE	NEW SURGE 100-YEAR 9.023 NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.001 BOTTOM	AVERAGE A-ZONES 0.000 AVERAGE
OF	STATION 184.000 END	ELEVATION -6.483 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.023 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE -0.047 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 185.000 END	ELEVATION -6.530 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.023 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE -0.047 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 186.000 END	ELEVATION -6.576 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.023 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE -0.047 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 187.000 END	ELEVATION -6.623 END	10-YEAR 0.000	100-YEAR 9.023 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE -0.047 BOTTOM	A-ZONES 0.000 AVERAGE

0.0	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000	0 000	SLOPE	A-ZONES
OF	188.000 END	-6.669 END	0.000 NEW SURGE	9.023 NEW SURGE	0.000	0.000	0.000	0.000	-0.047 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	189.000	-6.716	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	190.000	-6.763	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 191.000	ELEVATION -6.809	10-YEAR 0.000	100-YEAR 9.023	0.000	0.000	0.000	0.000	SLOPE -0.047	A-ZONES 0.000
01	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
0.0	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000	0 000	SLOPE	A-ZONES
OF	192.000 END	-6.856 END	0.000 NEW SURGE	9.023 NEW SURGE	0.000	0.000	0.000	0.000	-0.047 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	193.000	-6.902	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	194.000	-6.949	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 195.000	ELEVATION -6.995	10-YEAR 0.000	100-YEAR 9.023	0.000	0.000	0.000	0.000	SLOPE -0.047	A-ZONES 0.000
01	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	196.000 END	-7.042 END	0.000 NEW SURGE	9.023 NEW SURGE	0.000	0.000	0.000	0.000	-0.047 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	197.000	-7.089	0.000	9.023	0.000	0.000	0.000	0.000	-0.047	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	198.000	-7.135	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 199.000	ELEVATION -7.182	10-YEAR 0.000	100-YEAR 9.022	0.000	0.000	0.000	0.000	SLOPE -0.047	A-ZONES 0.000
01	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
0.0	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000	0 000	SLOPE	A-ZONES
OF	200.000 END	-7.228 END	0.000 NEW SURGE	9.022 NEW SURGE	0.000	0.000	0.000	0.000	-0.047 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	201.000	-7.275	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	202.000	-7.321	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 203.000	ELEVATION -7.368	10-YEAR 0.000	100-YEAR 9.022	0.000	0.000	0.000	0.000	SLOPE -0.047	A-ZONES 0.000
OF	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	204.000 END	-7.414 END	0.000 NEW SURGE	9.022 NEW SURGE	0.000	0.000	0.000	0.000	-0.047 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	205.000	-7.461	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	206.000	-7.508	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 207.000	ELEVATION -7.554	10-YEAR 0.000	100-YEAR 9.022	0.000	0.000	0.000	0.000	SLOPE -0.047	A-ZONES 0.000
01	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
0.0	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000	0 000	SLOPE	A-ZONES
OF	208.000 END	-7.601 END	0.000 NEW SURGE	9.022 NEW SURGE	0.000	0.000	0.000	0.000	-0.047 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	209.000	-7.647	0.000	9.022	0.000	0.000	0.000	0.000	-0.047 BOTTOM	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					SLOPE	AVERAGE A-ZONES
OF	210.000	-7.694	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 211.000	ELEVATION -7.740	10-YEAR 0.000	100-YEAR 9.022	0.000	0.000	0.000	0.000	SLOPE -0.047	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR 9.022	0.000	0.000	0.000	0.000	SLOPE	A-ZONES
OF	212.000 END	-7.787 END	0.000 NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	-0.047 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	213.000 END	-7.833 END	0.000 NEW SURGE	9.022 NEW SURGE	0.000	0.000	0.000	0.000	-0.047 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	214.000	-7.880	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	215.000	-7.926	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
	END	END	NEW SURGE	NEW SURGE	-	•	-		BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR 0.000	100-YEAR 9.022	0 000	0 000	0.000	0.000	SLOPE -0.047	A-ZONES 0.000
OF	216.000 END	-7.973 END	NEW SURGE	9.022 NEW SURGE	0.000	0.000	0.000	0.000	-0.047 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR			_		SLOPE	A-ZONES
OF	217.000 END	-8.020 END	0.000 NEW SURGE	9.022 NEW SURGE	0.000	0.000	0.000	0.000	-0.047 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	AVERAGE A-ZONES
OF	218.000	-8.066	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 219.000	ELEVATION -8.113	10-YEAR 0.000	100-YEAR 9.022	0.000	0.000	0.000	0.000	SLOPE -0.047	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR 0.000	100-YEAR 9.022	0 000	0.000	0.000	0.000	SLOPE -0.047	A-ZONES 0.000
OF	220.000 END	-8.159 END	NEW SURGE	9.022 NEW SURGE	0.000	0.000	0.000	0.000	-0.047 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	221.000 END	-8.206 END	0.000 NEW SURGE	9.022 NEW SUDGE	0.000	0.000	0.000	0.000	-0.047 BOTTOM	0.000
	STATION	ELEVATION	10-YEAR	NEW SURGE 100-YEAR					SLOPE	AVERAGE A-ZONES
OF	222.000	-8.252	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	223.000	-8.299	0.000	9.022	0.000	0.000	0.000	0.000	-0.047	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 224.000	ELEVATION -8.345	10-YEAR 0.000	100-YEAR 9.022	0.000	0.000	0.000	0.000	SLOPE -0.047	A-ZONES 0.000
01.	221.000	0.343	5.000	2.022	0.000	3.000	0.000	3.000	0.04/	5.000

	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000	0.000	SLOPE	A-ZONES
OF	225.000 END	-8.392 END	0.000 NEW SURGE	9.022 NEW SURGE	0.000	0.000	0.000	0.000	-0.047 BOTTOM	0.000 AVERAGE
OF	STATION 226.000	ELEVATION -8.439	10-YEAR 0.000	100-YEAR 9.022	0.000	0.000	0.000	0.000	SLOPE -0.047	A-ZONES 0.000
Or	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
OF	STATION 227.000	ELEVATION -8.485	10-YEAR 0.000	100-YEAR 9.022	0.000	0.000	0.000	0.000	SLOPE -0.047	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 228.000	ELEVATION -8.532	10-YEAR 0.000	100-YEAR 9.022	0.000	0.000	0.000	0.000	SLOPE -0.030	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	229.000	-8.545	0.000	9.022	0.000	0.000	0.000	0.000	0.022	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	230.000	-8.488	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	231.000 END	-8.430 END	0.000 NEW SURGE	9.021 NEW SURGE	0.000	0.000	0.000	0.000	0.058 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	232.000 END	-8.372 END	0.000 NEW SURGE	9.021 NEW SURGE	0.000	0.000	0.000	0.000	0.058 BOTTOM	0.000 AVERAGE
OF	STATION 233.000	ELEVATION -8.314	10-YEAR 0.000	100-YEAR	0.000	0 000	0.000	0 000	SLOPE 0.058	A-ZONES 0.000
OF	END	END	NEW SURGE	9.021 NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
OF	STATION 234.000	ELEVATION -8.257	10-YEAR 0.000	100-YEAR 9.021	0.000	0.000	0.000	0.000	SLOPE 0.058	A-ZONES 0.000
O1	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
OF	STATION 235.000	ELEVATION -8.199	10-YEAR 0.000	100-YEAR 9.021	0.000	0.000	0.000	0.000	SLOPE 0.058	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	236.000	-8.141	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	237.000	-8.083	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	238.000 END	-8.025 END	0.000 NEW SURGE	9.021 NEW SURGE	0.000	0.000	0.000	0.000	0.058 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	239.000 END	-7.968 END	0.000 NEW SURGE	9.021 NEW SURGE	0.000	0.000	0.000	0.000	0.058 BOTTOM	0.000 AVERAGE
OF	STATION 240.000	ELEVATION -7.910	10-YEAR 0.000	100-YEAR	0.000	0.000	0.000	0.000	SLOPE 0.058	A-ZONES 0.000
OF	END	END	NEW SURGE	9.021 NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
OF	STATION 241.000	ELEVATION -7.852	10-YEAR 0.000	100-YEAR 9.021	0.000	0.000	0.000	0.000	SLOPE 0.058	A-ZONES 0.000
01	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
OF	STATION 242.000	ELEVATION -7.794	10-YEAR 0.000	100-YEAR 9.021	0.000	0.000	0.000	0.000	SLOPE 0.058	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	243.000	-7.736	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	244.000 END	-7.678 END	0.000 NEW SURGE	9.021 NEW SURGE	0.000	0.000	0.000	0.000	0.058 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	245.000 END	-7.621 END	0.000 NEW SURGE	9.021 NEW SURGE	0.000	0.000	0.000	0.000	0.058 BOTTOM	0.000 AVERAGE
OF	STATION	ELEVATION	10-YEAR 0.000	100-YEAR	0.000	0 000	0.000	0 000	SLOPE	A-ZONES 0.000
OF	246.000 END	-7.563 END	NEW SURGE	9.021 NEW SURGE	0.000	0.000	0.000	0.000	0.058 BOTTOM	AVERAGE
OF	STATION 247.000	ELEVATION -7.505	10-YEAR 0.000	100-YEAR 9.021	0.000	0.000	0.000	0.000	SLOPE 0.058	A-ZONES 0.000
01	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
OF	STATION 248.000	ELEVATION -7.447	10-YEAR 0.000	100-YEAR 9.021	0.000	0.000	0.000	0.000	SLOPE 0.058	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	249.000	-7.389	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	250.000 END	-7.332 END	0.000 NEW SURGE	9.021 NEW SURGE	0.000	0.000	0.000	0.000	0.058 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	251.000 END	-7.274 END	0.000 NEW SURGE	9.021 NEW SURGE	0.000	0.000	0.000	0.000	0.058 BOTTOM	0.000 AVERAGE
OF	STATION 252.000	ELEVATION -7.216	10-YEAR 0.000	100-YEAR 9.021	0.000	0.000	0.000	0.000	SLOPE 0.058	A-ZONES 0.000
OF	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
OF	STATION 253.000	ELEVATION -7.158	10-YEAR 0.000	100-YEAR 9.021	0.000	0.000	0.000	0.000	SLOPE 0.058	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	254.000	-7.100	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	255.000	-7.043	0.000	9.021	0.000	0.000	0.000	0.000	0.058	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	256.000 END	-6.985 END	0.000 NEW SURGE	9.021 NEW SURGE	0.000	0.000	0.000	0.000	0.057 BOTTOM	0.000 AVERAGE
OE.	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0 000	0.000	0 000	SLOPE	A-ZONES
OF	257.000 END	-6.928 END	0.000 NEW SURGE	9.021 NEW SURGE	0.000	0.000	0.000	0.000	0.051 BOTTOM	0.000 AVERAGE
OF	STATION 258.000	ELEVATION -6.882	10-YEAR 0.000	100-YEAR 9.021	0.000	0.000	0.000	0.000	SLOPE 0.046	A-ZONES 0.000
OI.	END	END	NEW SURGE	NEW SURGE	3.000	0.000	0.000	0.000	BOTTOM	AVERAGE
OF	STATION 259.000	ELEVATION -6.836	10-YEAR 0.000	100-YEAR 9.021	0.000	0.000	0.000	0.000	SLOPE 0.046	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	260.000	-6.790	0.000	9.021	0.000	0.000	0.000	0.000	0.046	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
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OF	261.000 END	-6.745 END	0.000 NEW SURGE	9.021 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.046 BOTTOM	0.000 AVERAGE
OF	STATION 262.000 END	ELEVATION -6.699 END	10-YEAR 0.000 NEW SURGE	9.021 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.046 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 263.000 END	ELEVATION -6.653 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.021 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.046 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 264.000 END	ELEVATION -6.607 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.021 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.046 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 265.000 END	ELEVATION -6.561 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.021 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.046 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 266.000 END	ELEVATION -6.515 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.021 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.046 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 267.000 END	ELEVATION -6.470 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.021 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.046 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 268.000 END	ELEVATION -6.424 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.021 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.046 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 269.000 END	ELEVATION -6.378 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.021 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.046 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 270.000 END	ELEVATION -6.332 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.021 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.046 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 271.000 END	ELEVATION -6.286 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.021 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.046 BOTTOM SLOPE	A-ZONES 0.000 AVERAGE
OF	STATION 272.000 END STATION	ELEVATION -6.240 END ELEVATION	10-YEAR 0.000 NEW SURGE 10-YEAR	100-YEAR 9.021 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.046 BOTTOM SLOPE	A-ZONES 0.000 AVERAGE A-ZONES
OF	273.000 END STATION	-6.194 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.020 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.046 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	274.000 END STATION	-6.149 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.021 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.046 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	275.000 END STATION	-6.103 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.021 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.046 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	276.000 END STATION	-6.057 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.021 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.046 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	277.000 END STATION	-6.011 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.021 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.046 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	278.000 END STATION	-5.965 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.021 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.046 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	279.000 END STATION	-5.920 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.021 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.046 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	280.000 END STATION	-5.874 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.021 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.046 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	281.000 END STATION	-5.828 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.021 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.046 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	282.000 END STATION	-5.782 END ELEVATION	0.000 NEW SURGE 10-YEAR 0.000	9.021 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.046 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF OF	283.000 END STATION	-5.736 END ELEVATION -5.599	NEW SURGE 10-YEAR 0.000	9.021 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.046 BOTTOM SLOPE	0.000 AVERAGE A-ZONES 0.000
OF	286.000 END STATION 287.000	END ELEVATION -5.588	NEW SURGE 10-YEAR 0.000	9.021 NEW SURGE 100-YEAR 9.021	0.000	0.000	0.000	0.000	0.037 BOTTOM SLOPE 0.005	AVERAGE A-ZONES 0.000
OF	END STATION 288.000	ELEVATION -5.588	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.022	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.001	AVERAGE A-ZONES 0.000
OF	END STATION 289.000	END ELEVATION -5.587	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.022	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.001	AVERAGE A-ZONES 0.000
OF	END STATION 290.000	END ELEVATION -5.587	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.022	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.001	AVERAGE A-ZONES 0.000
OF	END STATION 291.000	END ELEVATION -5.586	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.022	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.001	AVERAGE A-ZONES 0.000
OF	END STATION 292.000	END ELEVATION -5.586	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.022	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.001	AVERAGE A-ZONES 0.000
OF	END STATION 293.000	END ELEVATION -5.585	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.022	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.001	AVERAGE A-ZONES 0.000
OF	END STATION 294.000	END ELEVATION -5.584	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.022	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.001	AVERAGE A-ZONES 0.000
OF	END STATION 295.000	END ELEVATION -5.584	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.022	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.001	AVERAGE A-ZONES 0.000
OF	END STATION 296.000	END ELEVATION -5.583	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.022	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.058	AVERAGE A-ZONES 0.000
IF	END STATION 423.200 END	END ELEVATION 1.818 END	NEW SURGE 10-YEAR 0.000 NEW SURGE	NEW SURGE 100-YEAR 9.031 NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.059 BOTTOM	AVERAGE A-ZONES 0.000 AVERAGE
IF	STATION 426.500 END	ELEVATION 2.124 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.039 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.103 BOTTOM	A-ZONES 0.000 AVERAGE
IF	STATION 429.800 END	ELEVATION 2.501 END	10-YEAR 0.000	100-YEAR 9.048 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.158 BOTTOM	A-ZONES 0.000 AVERAGE
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		STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	IF	433.100	3.166	0.000	9.052	0.000	0.000	0.000	0.000	0.250	0.000
		END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
		STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	IF	436.400	4.152	0.000	9.059	0.000	0.000	0.000	0.000	0.396	0.000
		END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
		STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	IF	439.600	5.739	0.000	9.107	0.000	0.000	0.000	0.000	0.634	0.000
		END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
		STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	IF	442.900	8.273	0.000	9.754	0.000	0.000	0.000	0.000	0.748	0.000
		END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
		STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	IF	444.000	9.031	0.000	9.754	0.000	0.000	0.000	0.000	0.705	0.000
		END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
		STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
	IF	445.000	9.754	0.000	9.754	0.000	0.000		0.000	0.723	0.000
						-END OF TRANS	ECT				
	NOTE:										
	SURGE	ELEVATIO	N INCLUDES	CONTRIBUTIO	NS FROM AST	RONOMICAL AND	STORM TIDE	S.			
1					_	APT2: CONTROL			CTP AT.		

DAPT2:	CONTROLLING	TAT Z\ T/TF	HETCHTS	CDECTEAL.

	PARIZ.	PEAK WAVE PERIO	·	TRAL ST ELEVATIONS
LC	CATION	CONTROLLING	SPECTRAL PEAK	WAVE CREST
ΙE	0.00	WAVE HEIGHT 9.38	WAVE PERIOD 9.62	ELEVATION 15.59
OF	1.00	9.37	9.62	15.58
OF OF	2.00 3.00	9.37 9.37	9.62 9.62	15.58 15.58
OF	4.00	9.36	9.62	15.58
OF	5.00	9.36	9.62	15.58
OF	6.00	9.36	9.62	15.57
OF OF	7.00 8.00	9.35 9.35	9.62 9.62	15.57 15.57
OF	9.00	9.35	9.62	15.57
OF	10.00	9.35	9.62	15.57
OF OF	11.00 12.00	9.34 9.34	9.62 9.62	15.57 15.56
OF	13.00	9.34	9.62	15.56
OF	14.00	9.34	9.62	15.56
OF OF	15.00 16.00	9.34 9.33	9.62 9.62	15.56 15.56
OF	17.00	9.33	9.62	15.56
OF OF	18.00 19.00	9.33 9.33	9.62 9.62	15.55 15.55
OF	20.00	9.32	9.62	15.55
OF	21.00	9.32	9.62	15.55
OF OF	22.00 23.00	9.32 9.32	9.62 9.62	15.55 15.55
OF	24.00	9.31	9.62	15.54
OF	25.00	9.31	9.62	15.54
OF OF	26.00 27.00	9.31 9.31	9.62 9.62	15.54 15.54
OF	28.00	9.30	9.62	15.54
OF	29.00	9.30	9.62	15.54
OF OF	30.00 31.00	9.31 9.31	9.62 9.62	15.54 15.54
OF	32.00	9.32	9.62	15.55
OF	33.00	9.32	9.62	15.55 15.55
OF OF	34.00 35.00	9.33 9.33	9.62 9.62	15.56
OF	36.00	9.34	9.62	15.56
OF OF	37.00 38.00	9.34 9.35	9.62 9.62	15.56 15.57
OF	39.00	9.35	9.62	15.57
OF	40.00	9.36	9.62	15.58
OF OF	41.00 42.00	9.36 9.37	9.62 9.62	15.58 15.58
OF	43.00	9.38	9.62	15.59
OF	44.00	9.38	9.62	15.59
OF OF	45.00 46.00	9.39 9.39	9.62 9.62	15.59 15.60
OF	47.00	9.40	9.62	15.60
OF OF	48.00 49.00	9.40 9.41	9.62 9.62	15.61 15.61
OF	50.00	9.41	9.62	15.61
OF	51.00	9.42	9.62	15.62
OF OF	52.00 53.00	9.42 9.43	9.62 9.62	15.62 15.62
OF	54.00	9.43	9.62	15.63
OF	55.00	9.44 9.44	9.62	15.63
OF OF	56.00 57.00	9.45	9.62 9.62	15.63 15.64
OF	58.00	9.45	9.62	15.64
OF OF	59.00 60.00	9.46 9.46	9.62 9.62	15.65 15.65
OF	61.00	9.47	9.62	15.65
OF	62.00	9.47	9.62	15.66
OF OF	63.00 64.00	9.48 9.48	9.62 9.62	15.66 15.66
OF	65.00	9.49	9.62	15.67
OF OF	66.00 67.00	9.50 9.50	9.62 9.62	15.67 15.67
OF	68.00	9.51	9.62	15.68
OF	69.00	9.51	9.62	15.68
OF OF	70.00 71.00	9.52 9.52	9.62 9.62	15.69 15.69
OF	72.00	9.53	9.62	15.69
OF	73.00	9.53	9.62	15.70
OF OF	74.00 75.00	9.54 9.54	9.62 9.62	15.70 15.70
OF	76.00	9.55	9.62	15.71
OF	77.00	9.56	9.62	15.71
OF OF	78.00 79.00	9.56 9.57	9.62 9.62	15.72 15.72
OF	80.00	9.57	9.62	15.72
OF OF	81.00 82.00	9.58 9.58	9.62 9.62	15.73 15.73
OF	83.00	9.59	9.62	15.74
OF	84.00	9.59	9.62	15.74

OF OF OF	85.00 86.00 87.00 88.00	9.60 9.61 9.61 9.62	9.62 9.62 9.62 9.62	15.74 15.75 15.75 15.76
OF OF OF	89.00 90.00 91.00 92.00	9.62 9.63 9.63 9.64	9.62 9.62 9.62 9.62	15.76 15.76 15.77 15.77
OF OF OF	93.00 94.00 95.00 96.00	9.65 9.65 9.66 9.66	9.62 9.62 9.62 9.62	15.78 15.78 15.78 15.79
OF OF	97.00 98.00 99.00 100.00	9.67 9.68 9.68	9.62 9.62 9.62	15.79 15.80 15.80
OF OF OF	101.00 102.00 103.00	9.69 9.69 9.70 9.71	9.62 9.62 9.62 9.62	15.81 15.81 15.81 15.82
OF OF OF	104.00 105.00 106.00 107.00	9.71 9.72 9.72 9.73	9.62 9.62 9.62 9.62	15.82 15.83 15.83 15.84
OF OF OF	108.00 109.00 110.00 111.00	9.74 9.74 9.75 9.75	9.62 9.62 9.62 9.62	15.84 15.84 15.85 15.85
OF OF OF	112.00 113.00 114.00 115.00	9.76 9.77 9.78 9.79	9.62 9.62 9.62 9.62	15.86 15.86 15.87 15.88
OF OF OF OF	116.00 117.00 118.00 119.00	9.80 9.81 9.82 9.84	9.62 9.62 9.62 9.62	15.88 15.89 15.90 15.91
OF OF OF OF	120.00 121.00 122.00 123.00	9.85 9.86 9.87 9.89	9.62 9.62 9.62 9.62 9.62	15.92 15.93 15.94
OF OF OF	124.00 125.00 126.00	9.90 9.91 9.93	9.62 9.62 9.62	15.94 15.95 15.96 15.97
OF OF OF	127.00 128.00 129.00 130.00	9.94 9.95 9.97 9.98	9.62 9.62 9.62 9.62	15.98 15.99 16.00 16.01
OF OF OF	131.00 132.00 133.00 134.00	9.99 10.01 10.02 10.03	9.62 9.62 9.62 9.62	16.02 16.03 16.04 16.05
OF OF OF	135.00 136.00 137.00 138.00	10.05 10.06 10.08 10.09	9.62 9.62 9.62 9.62	16.06 16.07 16.08 16.09
OF OF OF	139.00 140.00 141.00 142.00	10.11 10.12 10.14 10.15	9.62 9.62 9.62 9.62	16.10 16.11 16.12 16.13
OF OF OF	143.00 144.00 145.00 146.00	10.17 10.18 10.20 10.21	9.62 9.62 9.62 9.62	16.14 16.15 16.16 16.17
OF OF OF	147.00 148.00 149.00 150.00	10.23 10.25 10.26 10.28	9.62 9.62 9.62 9.62	16.18 16.20 16.21 16.22
OF OF OF	151.00 152.00 153.00 154.00	10.29 10.31 10.33 10.34	9.62 9.62 9.62 9.62	16.23 16.24 16.25 16.27
OF OF OF	155.00 156.00 157.00 158.00	10.36 10.38 10.40 10.41	9.62 9.62 9.62 9.62	16.28 16.29 16.30 16.31
OF OF OF	159.00 160.00 161.00 162.00	10.43 10.45 10.47 10.46	9.62 9.62 9.62 9.62	16.33 16.34 16.35 16.34
OF OF OF	163.00 164.00 165.00 166.00	10.45 10.43 10.42 10.41	9.62 9.62 9.62 9.62	16.34 16.33 16.32 16.31
OF OF OF	167.00 168.00 169.00 170.00	10.40 10.39 10.38 10.36	9.62 9.62 9.62 9.62	16.30 16.29 16.29 16.28
OF OF OF	171.00 172.00 173.00 174.00	10.35 10.34 10.33 10.31	9.62 9.62 9.62 9.62	16.27 16.26 16.25 16.24
OF OF OF	175.00 176.00 177.00 178.00	10.30 10.29 10.27 10.26	9.62 9.62 9.62 9.62	16.23 16.22 16.21 16.21
OF OF OF	179.00 180.00 181.00 182.00	10.25 10.23 10.22 10.20	9.62 9.62 9.62 9.62	16.20 16.19 16.18 16.17
OF OF OF	183.00 184.00 185.00 186.00	10.20 10.21 10.22 10.23	9.62 9.62 9.62 9.62	16.16 16.17 16.18 16.18
OF OF OF	187.00 188.00 189.00 190.00	10.24 10.25 10.26 10.27	9.62 9.62 9.62 9.62	16.19 16.20 16.20 16.21
OF OF OF	191.00 192.00 193.00 194.00	10.28 10.29 10.30 10.30	9.62 9.62 9.62 9.62	16.22 16.22 16.23 16.24

OF 227.00	$\begin{array}{c} 16.41 \\ 16.42 \\ 16.42 \\ 16.42 \\ 16.43 \\ 16.44 \\ 16.44 \\ 16.45 \\ 16.44 \\ 16.45 \\$
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PART3 LOCATION OF AREAS ABOVE 100-YEAR SURGE NO AREAS ABOVE 100-YEAR SURGE IN THIS TRANSECT PART4 LOCATION OF SURGE CHANGES

	PARIT LOCATION OF SURGE CHANGES
STATION	10-YEAR SURGE 100-YEAR SURGE
163.00	1.00 9.02
198.00	1.00 9.02
230.00	1.00 9.02
273.00	1.00 9.02
274.00	1.00 9.02
288.00	1.00 9.02
423.20	1.00 9.03
426.50	1.00 9.04
429.80	1.00 9.05
433.10	1.00 9.05
436.40	1.00 9.06
439.60	1.00 9.11
442.90	1.00 9.75
	PART5 LOCATION OF V ZONES

STATION OF GUTTER
438.50 LOCATION OF V ZONES

LOCATION OF ZONE

WINDWARD

-	438.5U		DWARD	
	PART6 NUMBERED A ZONES SUTTER ELEVATION ZON			FHF
0.00	15.59			
162.00	16.34	V22	EL=16	120
102.00	10.34	V22	EL=16	120
163.00	16.34	***	TT 16	100
197.00	16.26	V22	EL=16	120
		V22	EL=16	120
198.00	16.26	V22	EL=16	120
229.00	16.45			
230.00	16.45	V22	EL=16	120
		V22	EL=16	120
272.00	16.26	1722	EL=16	120
273.00	16.26	V 2.2	BB-10	120
274.00	16.26	V22	EL=16	120
274.00	10.20	V22	EL=16	120
287.00	16.20	V22	EL=16	120
288.00	16.20	V Z Z	ED-10	120
206 00	16 21	V22	EL=16	120
296.00	16.21	V22	EL=16	120
324.26	15.50	7700	DT _1 F	100
363.80	14.50	V22	EL=15	120
100 15	10.50	V22	EL=14	120
402.46	13.50	V22	EL=13	120
423.20	12.88			
426.50	12.73	V22	EL=13	120
		V22	EL=13	120
429.80	12.55	V22	EL=13	120
430.25	12.50			
433.10	12.20	V22	EL=12	120
		V23	EL=12	130
436.40	11.70	V23	EL=12	130
437.21	11.50	V 2 3	ED-12	130
420 E0	11 10	V23	EL=11	130
438.50	11.18	A19	EL=11	95
439.60	10.93			0.5
442.90	10.56	A19	EL=11	95
		A19	EL=11	95
443.06	10.50	A19	EL=10	95
445.00	9.76 ONE TERMINATED AT END			
	THE TENTILINATED AT BIND	OF IK	TANDEL T	

9.76
ZONE TERMINATED AT END OF TRANSECT
PART 7 POSTSCRIPT NOTES
PS# 1 START(361191.8955,4771276.21)
PS# 2 END(361217.8661,4771469.8232)

-1.000000e+00