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

Executed on: Thu Feb 20 14:57:37 2020

Input file: C:\FEMA-TransectAnalysis\LOMR-TransectAnalysis-Harpswell\3_whafis\whafis4\CM-141.dat
Output file: C:\FEMA-TransectAnalysis\LOMR-TransectAnalysis-Harpswell\3_whafis\whafis4\CM-141.out
header

THIS IS A 100-YEAR CASE

THE FOLLOWING NON-DEFAULT WIND SPEEDS ARE BEING USED
WINDLE 56 14 WIN

OF	265.700	-4.282	0.000	9.457	0.000	0.000	0.000	0.000	-0.003	0.000
OF OF OF	269.000 272.300 275.600	-4.352 -4.454 -4.495	0.000 0.000 0.000	9.479 9.500 9.517	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	-0.026 -0.022 -0.001	0.000 0.000 0.000
OF OF	278.900 282.200	-4.458 -4.393	0.000	9.532 9.545	0.000	0.000	0.000	0.000	0.015 0.020	0.000
OF OF	285.400 288.700	-4.328 -4.269	0.000	9.558 9.570	0.000	0.000	0.000	0.000	0.019 0.017	0.000
OF OF	292.000 295.300	-4.216 -4.239	0.000	9.582 9.594	0.000	0.000	0.000	0.000	0.004 0.010	0.000
OF OF	298.600 301.800	-4.148 -4.037	0.000	9.604 9.613	0.000	0.000	0.000	0.000	0.031 0.014	0.000
OF OF	305.100 308.400	-4.057 -4.142	0.000	9.625 9.636	0.000 0.000	0.000	0.000	0.000	-0.016 -0.034	0.000
OF OF	311.700 315.000	-4.285 -4.290	0.000	9.648 9.656	0.000	0.000	0.000	0.000	-0.022 0.021	0.000
OF OF	318.200 321.500	-4.151 -4.049	0.000	9.662 9.669	0.000	0.000	0.000	0.000	0.037 0.028	0.000
OF OF OF	324.800 328.100 331.400	-3.967 -3.999 -4.133	0.000 0.000 0.000	9.675 9.683 9.692	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	0.007 -0.025 -0.028	0.000 0.000 0.000
OF OF	334.600 337.900	-4.133 -4.181 -4.218	0.000	9.700 9.707	0.000	0.000	0.000	0.000	-0.028 -0.013 -0.010	0.000
OF OF	341.200 344.500	-4.246 -4.254	0.000	9.713 9.718	0.000	0.000	0.000	0.000	-0.005 -0.002	0.000
OF OF	347.800 351.000	-4.260 -4.224	0.000	9.724	0.000	0.000	0.000	0.000	0.005 0.019	0.000
OF OF	354.300 357.600	-4.140 -4.089	0.000	9.732 9.736	0.000	0.000	0.000	0.000	0.021 0.021	0.000
OF OF	360.900 364.200	-4.003 -4.075	0.000	9.740 9.746	0.000	0.000	0.000	0.000	0.002 0.001	0.000
OF OF	367.500 370.700	-4.000 -3.964	0.000	9.749 9.754	0.000	0.000	0.000	0.000	0.017 0.001	0.000
OF OF	374.000 377.300	-3.996 -4.027	0.000	9.759 9.763	0.000	0.000	0.000	0.000	-0.009 -0.008	0.000
OF OF	380.600 383.900	-4.050 -4.045	0.000	9.768 9.771	0.000	0.000	0.000 0.000 0.000	0.000	-0.003 -0.001 -0.011	0.000 0.000 0.000
OF OF OF	387.100 390.400 393.700	-4.054 -4.115 -4.184	0.000 0.000 0.000	9.775 9.780 9.784	0.000 0.000 0.000	0.000 0.000 0.000	0.000	0.000 0.000 0.000	-0.011 -0.020 -0.021	0.000
OF OF	397.000 400.300	-4.252 -4.251	0.000	9.788 9.791	0.000	0.000	0.000	0.000	-0.010 0.029	0.000
OF OF	403.500 406.800	-4.063 -4.202	0.000	9.791 9.796	0.000	0.000	0.000	0.000	0.007	0.000
OF OF	410.100 413.400	-4.384 -4.514	0.000	9.801 9.805	0.000	0.000	0.000	0.000	-0.047 -0.026	0.000
OF OF	416.700 419.900	-4.554 -4.484	0.000	9.807 9.809	0.000	0.000	0.000	0.000	0.005 0.013	0.000
OF OF	423.200 426.500	-4.472 -4.472	0.000	9.811 9.813	0.000	0.000	0.000	0.000	0.002	0.000
OF OF	429.800 433.100	-4.488 -4.504	0.000	9.815 9.817	0.000	0.000	0.000	0.000	-0.005 -0.005	0.000
OF OF OF	436.400 439.600 442.900	-4.520 -4.535 -4.473	0.000 0.000 0.000	9.819 9.821 9.822	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	-0.005 0.007 0.018	0.000 0.000 0.000
OF OF	446.200 449.500	-4.415 -4.460	0.000	9.824 9.826	0.000	0.000	0.000	0.000	0.002 -0.014	0.000
OF OF	452.800 456.000	-4.505 -4.550	0.000	9.828 9.830	0.000	0.000	0.000	0.000	-0.014 -0.014	0.000
OF OF	459.300 462.600	-4.595 -4.635	0.000	9.832 9.834	0.000	0.000	0.000	0.000	-0.013 -0.009	0.000
OF OF	465.900 469.200	-4.653 -4.662	0.000	9.836 9.837	0.000	0.000	0.000	0.000	-0.004 -0.005	0.000
OF OF	472.400 475.700	-4.685 -4.686	0.000	9.839 9.840	0.000	0.000	0.000	0.000	-0.004 0.000	0.000
OF OF	479.000 482.300	-4.687 -4.680	0.000	9.841 9.843	0.000	0.000	0.000	0.000	0.001	0.000
OF OF OF	485.600 488.800 492.100	-4.629 -4.577 -4.486	0.000 0.000 0.000	9.843 9.844 9.845	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	0.016 0.022 0.031	0.000 0.000 0.000
OF OF	495.400 498.700	-4.375 -4.279	0.000	9.845 9.845	0.000	0.000	0.000	0.000	0.031	0.000
OF OF	502.000 505.200	-4.258 -4.256	0.000	9.847 9.848	0.000	0.000	0.000	0.000	0.004	0.000
OF OF	508.500 511.800	-4.297 -4.347	0.000	9.850 9.852	0.000	0.000	0.000	0.000	-0.014 -0.018	0.000
OF OF	515.100 518.400	-4.416 -4.515	0.000	9.854 9.856	0.000	0.000	0.000	0.000	-0.025 -0.030	0.000
OF OF	521.700 524.900	-4.617 -4.457	0.000	9.858 9.857	0.000	0.000	0.000	0.000	0.009	0.000
OF OF	528.200 531.500	-4.403 -4.406	0.000	9.858 9.859	0.000	0.000	0.000	0.000	0.008	0.000
OF OF	534.800 538.100 541.300	-4.410 -4.413 -4.419	0.000 0.000 0.000	9.860 9.861 9.862	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	-0.001 -0.001 -0.003	0.000 0.000 0.000
OF OF	544.600 547.900	-4.434 -4.452	0.000	9.863 9.865	0.000	0.000	0.000	0.000	-0.005 0.003	0.000
OF OF	551.200 554.500	-4.415 -4.462	0.000	9.865 9.867	0.000	0.000	0.000	0.000	-0.002 0.007	0.000
OF OF	557.700 561.000	-4.370 -4.278	0.000	9.867 9.867	0.000	0.000	0.000	0.000	0.028 0.028	0.000
OF OF	564.300 567.600	-4.186 -4.094	0.000	9.867 9.868	0.000	0.000	0.000	0.000	0.028 0.015	0.000
OF OF	570.900 574.100	-4.088 -4.107	0.000	9.869 9.870	0.000	0.000	0.000	0.000	-0.002 -0.006	0.000
OF OF	577.400 580.700	-4.126 -4.144	0.000	9.871 9.872	0.000	0.000	0.000	0.000	-0.006 -0.006	0.000
OF OF	584.000 587.300 590.500	-4.163 -4.181 -4.200	0.000 0.000 0.000	9.874 9.875 9.876	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	-0.006 -0.006 -0.006	0.000 0.000 0.000
OF OF	593.800 597.100	-4.219 -4.237	0.000	9.877 9.878	0.000	0.000	0.000	0.000	-0.006 -0.002	0.000

	600 . 400 603 . 700 607 . 000 610 . 200 616 . 800 616 . 800 620 . 100 623 . 400 626 . 600 629 . 900 636 . 500 649 . 600 649 . 600 649 . 600 652 . 900 656 . 200 659 . 400 652 . 900 666 . 000 672 . 600 672 . 600 679 . 100 679 . 100 679 . 100 671 . 100 672 . 100 672 . 100 673 . 800 674 . 800 675 . 900 677 . 900 678 . 800 679 . 100 679 . 100 670 . 100 671 . 100 672 . 100 673 . 100 674 . 100 675 . 900 677 . 100 677 . 100 678 . 800 679 . 100 679 . 100 679 . 100 670 . 100 671 . 100 672 . 100 673 . 100 674 . 100 675 . 900 676 . 100 677 . 100 677 . 100 678 . 800 679 . 100 679 . 100 679 . 100 679 . 100 670 . 100 671 . 100 671 . 100 672 . 100 673 . 100 674 . 100 675 . 900 676 . 100 677 .	-4.235 -4.201 -4.168 -4.134 -4.101 -4.083 -4.108 -4.135 -4.184 -4.236 -4.288 -4.340 -4.392 -4.316 -3.977 -3.808 -3.923 -3.987 -4.114 -4.171 -4.074 -3.951 -4.001 -4.014 -4.074 -4.014 -4.074 -4.014 -4.074 -4.014 -4	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	9.879 9.889 9.881 9.882 9.8881 9.8882 9.8884 9.8886 9.8887 9.8899 9.8899 9.8899 9.8899 9.8995 9.8996 9.9905 9.9905 9.9905 9.9905 9.9905 9.9906 9.9906 9.9907 9.9916 9.9917 9.9917 9.9917 9.9918	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	0.005 0.010 0.010 0.010 0.010 0.010 0.008 -0.001 -0.008 -0.0015 -0.016 -0.016 -0.016 -0.016 -0.016 -0.016 -0.018 -0.020 -0.020 -0.020 -0.020 -0.020 -0.030 -0.003 -0.004 -0.008 -0.008 -0.008 -0.008 -0.008 -0.009 -0.006 -0.008 -0.008 -0.009 -0.006 -0.008 -0.009 -0.009 -0.009 -0.009 -0.009 -0.009 -0.009 -0.009 -0.009 -0.009 -0.009 -0.009 -0.009 -0.009 -	0.000 0.000
OF OF OF OF OF OF OF	866.100 869.400 872.700 876.000 879.300 882.500 885.800 889.100 892.400	-3.389 -3.280 -3.060 -2.391 -2.253 -2.091 -1.950 -1.780 -1.544	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	9.924 9.923 9.922 9.917 9.917 9.917 9.917 9.917	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	-0.010 0.050 0.135 0.122 0.046 0.047 0.047 0.062 0.065	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000

1	IF I	935.000 938.300 941.600 944.900 948.200 951.400 958.000 961.300 964.600 977.800 971.100 974.000 976.000 978.000 982.000 984.000 984.000 984.000 984.000	2.562 2.954 3.335 3.911 4.589 5.262 5.933 6.697 7.236 7.340 7.853 8.587 9.075 9.316 9.757 10.042 10.474 10.570 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	9.921 9.929 9.938 9.946 9.955 9.970 10.013 10.119 10.223 10.372 10.570 10.570 10.570 10.570 10.570 10.570 10.570 10.570	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.159 0.117 0.145 0.190 0.208 0.207 0.217 0.097 0.095 0.192 0.199 0.149 0.116 0.110 0.126 0.179 0.220 0.240
IE	END STATION 0.000	END ELEVATION -22.314	LENGTH 1.000	10-YEAR 1.000	SURGE ELEV 100-YEAR 8.764	INITIAL WAVE HEIGHT 27.928	INITIAL W. PERIOD 15.086	56.140	BOTTOM SLOPE 0.117	AVERAGE A-ZONES 0.000
OF	END STATION 2.000 END	END ELEVATION -22.079 END	NEW SURGE 10-YEAR 0.000 NEW SURGE	NEW SURGE 100-YEAR 8.764 NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.117 BOTTOM	AVERAGE A-ZONES 0.000 AVERAGE
OF	STATION 4.000 END	ELEVATION -21.844 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.764 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.117 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 6.000 END	ELEVATION -21.609 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.764 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.117 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 8.000 END	ELEVATION -21.374 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.764 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.118 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 10.000 END	ELEVATION -21.138 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.764 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.118 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 12.000 END	ELEVATION -20.903 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.765 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.117 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 14.000 END	ELEVATION -20.668 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.765 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.117 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 16.000 END	ELEVATION -20.433 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.765 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.117 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 18.000 END	ELEVATION -20.198 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.766 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.117 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 20.000 END	ELEVATION -19.963 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.766 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.117 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 22.000 END	ELEVATION -19.728 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.766 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.117 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 24.000 END	ELEVATION -19.493 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.766 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.117 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 26.000 END	ELEVATION -19.258 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.767 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.117 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 28.000 END	ELEVATION -19.023 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.767 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.117 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 30.000 END	ELEVATION -18.788 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.767 NEW SURGE		0.000	0.000	0.000	SLOPE 0.117 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 32.000 END	ELEVATION -18.553 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.768 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.117 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 34.000 END	ELEVATION -18.318 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.768 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.117 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 36.000 END	ELEVATION -18.083 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.768 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.117 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 38.000	ELEVATION -17.848	10-YEAR 0.000	100-YEAR 8.769	0.000	0.000	0.000	0.000	SLOPE 0.117	A-ZONES 0.000
OF	END STATION 40.000	END ELEVATION -17.613	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 8.769		0.000	0.000	0.000	BOTTOM SLOPE 0.117	AVERAGE A-ZONES 0.000
OF	END STATION 42.000	END ELEVATION -17.378	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 8.769	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.117	AVERAGE A-ZONES 0.000
OF	END STATION 44.000 END	END ELEVATION -17.143 END	NEW SURGE 10-YEAR 0.000 NEW SURGE	NEW SURGE 100-YEAR 8.769 NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.117 BOTTOM	AVERAGE A-ZONES 0.000 AVERAGE
OF	STATION 46.000 END	ELEVATION -16.908 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.770 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.118 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 48.000 END	ELEVATION -16.672 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.770 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.118 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 50.000 END	ELEVATION -16.437 END	10-YEAR 0.000 NEW SURGE	100-YEAR 8.770 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.117 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 52.000	ELEVATION -16.202	10-YEAR 0.000	100-YEAR 8.771	0.000	0.000	0.000	0.000	SLOPE 0.117	A-ZONES 0.000

0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000

	END	END ELEVATION	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 54.000	-15.967	10-YEAR 0.000	100-YEAR 8.771	0.000	0.000	0.000	0.000	SLOPE 0.117	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	56.000	-15.732	0.000 NEW SURGE	8.771	0.000	0.000	0.000	0.000	0.116	0.000
	END STATION	END ELEVATION	10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	58.000	-15.505	0.000	8.771	0.000	0.000	0.000	0.000	0.104	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 59.100	ELEVATION -15.411	10-YEAR 0.000	100-YEAR 8.766	0 000	0 000	0.000	0 000	SLOPE	A-ZONES 0.000
OF	END	-15.411 END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	0.090 BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	62.300	-15.118	0.000	8.771	0.000	0.000	0.000	0.000	0.090	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	65.600	-14.825	0.000	8.777	0.000	0.000	0.000	0.000	0.089	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000		SLOPE	A-ZONES
OF	68.900 END	-14.532 END	0.000 NEW SURGE	8.783 NEW SURGE	0.000	0.000	0.000	0.000	0.089 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	72.200	-14.239	0.000	8.789	0.000	0.000	0.000	0.000	0.076	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	75.500	-14.031	0.000	8.798	0.000	0.000	0.000	0.000	0.029	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	78.700 END	-14.051 END	0.000 NEW SURGE	8.811 NEW SURGE	0.000	0.000	0.000	0.000	-0.010 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	82.000	-14.094	0.000	8.824	0.000	0.000	0.000	0.000	-0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 85.300	ELEVATION -14.138	10-YEAR 0.000	100-YEAR 8.836	0.000	0.000	0.000	0.000	SLOPE -0.013	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	88.600 END	-14.181 END	0.000 NEW SURGE	8.848 NEW SURGE	0.000	0.000	0.000	0.000	-0.013 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	91.900	-14.225	0.000	8.859	0.000	0.000	0.000	0.000	-0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 95.100	ELEVATION -14.269	10-YEAR 0.000	100-YEAR 8.870	0.000	0.000	0.000	0.000	SLOPE -0.013	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	98.400	-14.312	0.000	8.880	0.000	0.000	0.000	0.000	-0.013	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	101.700	-14.356	0.000	8.891	0.000	0.000	0.000	0.000	-0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 105.000	ELEVATION -14.399	10-YEAR 0.000	100-YEAR 8.901	0.000	0.000	0.000	0.000	SLOPE -0.013	A-ZONES 0.000
OF	END	-14.399 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	108.300	-14.443	0.000	8.911	0.000	0.000	0.000	0.000	-0.014	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	111.500	-14.487	0.000	8.921	0.000	0.000	0.000	0.000	-0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 114.800	ELEVATION -14.530	10-YEAR 0.000	100-YEAR 8.929	0.000	0.000	0.000	0.000	SLOPE -0.013	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	118.100	-14.574	0.000	8.939	0.000	0.000	0.000	0.000	-0.013	0.000
	END	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	121.400	-14.617	0.000	8.949	0.000	0.000	0.000	0.000	-0.013	0.000
	END	END		NEW SURGE					BOTTOM	AVERAGE
OF	STATION 124.700	ELEVATION -14.661	10-YEAR 0.000	100-YEAR 8.958	0.000	0.000	0.000	0.000	SLOPE -0.013	A-ZONES 0.000
OI.	END	END	NEW SURGE	NEW SURGE	3.000	0.000	0.000	0.000	BOTTOM	AVERAGE
_		ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	128.000 END	-14.705 END	0.000 NEW SURGE	8.966 NEW SURGE	0.000	0.000	0.000	0.000	-0.013 BOTTOM	0.000 AVERAGE
		ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	131.200	-14.748	0.000	8.975	0.000	0.000	0.000	0.000	-0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	134.500	ELEVATION -14.792	10-YEAR 0.000	100-YEAR 8.983	0.000	0.000	0.000	0.000	SLOPE -0.013	A-ZONES 0.000
OI.	END	-14.792 END	NEW SURGE	NEW SURGE	3.000	0.000	0.000	0.000	BOTTOM	AVERAGE
		ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	137.800	-14.835	0.000 NEW SURGE	8.990	0.000	0.000	0.000	0.000	-0.014	0.000
	END STATION	END ELEVATION	10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	141.100	-14.888	0.000	8.997	0.000	0.000	0.000	0.000	-0.019	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 144.400	ELEVATION -14.957	10-YEAR 0.000	100-YEAR 9.005	0.000	0.000	0.000	0.000	SLOPE -0.021	A-ZONES 0.000
OF	END	-14.957 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	147.600	-15.026	0.000	9.012	0.000	0.000	0.000	0.000	-0.021	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	150.900	-15.095	0.000	9.018	0.000	0.000	0.000	0.000	-0.021	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 154.200	ELEVATION -15.164	10-YEAR 0.000	100-YEAR 9.024	0.000	0.000	0.000	0.000	SLOPE -0.021	A-ZONES 0.000
OF	154.200 END	-15.164 END		NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
_	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	157.500	-15.233	0.000	9.031	0.000	0.000	0.000	0.000	-0.007	0.000

	END STATION	END	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM	AVERAGE
OF	160.800	ELEVATION -15.212	0.000	9.035	0.000	0.000	0.000	0.000	SLOPE 0.022	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	164.000	-15.092	0.000 NEW SURGE	9.038	0.000	0.000	0.000	0.000	0.043	0.000
	END STATION	END ELEVATION	10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	167.300	-14.931	0.000	9.041	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 170.600	ELEVATION -14.769	10-YEAR 0.000	100-YEAR 9.043	0 000	0.000	0 000	0 000	SLOPE	A-ZONES 0.000
OF	END	-14.769 END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	0.049 BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	173.900	-14.608	0.000	9.046	0.000	0.000	0.000	0.000	0.049	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	177.200	-14.446	0.000	9.049	0.000	0.000	0.000	0.000	0.050	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	180.400 END	-14.285 END	0.000 NEW SURGE	9.052 NEW SURGE	0.000	0.000	0.000	0.000	0.050 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	183.700	-14.123	0.000	9.055	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 187.000	ELEVATION -13.962	10-YEAR 0.000	100-YEAR 9.058	0.000	0.000	0.000	0.000	SLOPE 0.049	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	190.300 END	-13.800 END	0.000 NEW SURGE	9.061 NEW SURGE	0.000	0.000	0.000	0.000	0.049 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	193.600	-13.639	0.000	9.065	0.000	0.000	0.000	0.000	0.050	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 196.800	ELEVATION -13.477	10-YEAR 0.000	100-YEAR 9.068	0.000	0.000	0.000	0.000	SLOPE 0.050	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	200.100	-13.316	0.000	9.072	0.000	0.000	0.000	0.000	0.049	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	203.400	-13.154	0.000	9.075	0.000	0.000	0.000	0.000	0.049	0.000
	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	206.700 END	-12.993 END	0.000 NEW SURGE	9.079 NEW SURGE	0.000	0.000	0.000	0.000	0.049 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	210.000	-12.831	0.000	9.082	0.000	0.000	0.000	0.000	0.855	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	213.300	-7.351	0.000	8.976	0.000	0.000	0.000	0.000	1.318	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR	0.000				SLOPE	A-ZONES
OF	216.500 END	-4.262 END	0.000 NEW SURGE	8.900 NEW SURGE	0.000	0.000	0.000	0.000	0.457 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	219.800	-4.382	0.000	8.969	0.000	0.000	0.000	0.000	-0.045	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	223.100	-4.559	0.000	9.036	0.000	0.000	0.000	0.000	-0.019	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	226.400 END	-4.505 END	0.000 NEW SURGE	9.085 NEW SURGE	0.000	0.000	0.000	0.000	0.031 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	229.700	-4.355	0.000	9.129	0.000	0.000	0.000	0.000	0.021	0.000
	END	END	NEW SURGE 10-YEAR	NEW SURGE					BOTTOM	AVERAGE
OF	232.900	ELEVATION -4.366	0.000	100-YEAR 9.174	0.000	0.000	0.000	0.000	SLOPE -0.008	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	236.200 END	-4.407 END	0.000 NEW SURGE	9.213 NEW SURGE	0.000	0.000	0.000	0.000	-0.002 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	239.500	-4.382	0.000	9.252	0.000	0.000	0.000	0.000	0.001	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	242.800	-4.400	0.000	9.270	0.000	0.000	0.000	0.000	-0.007	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
0.7	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000	0.000	SLOPE	A-ZONES
OF	246.100 END	-4.425 END	0.000 NEW SURGE	9.301 NEW SURGE	0.000	0.000	0.000	0.000	-0.006 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	249.300	-4.440	0.000	9.333	0.000	0.000	0.000	0.000	0.002	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	252.600	-4.415	0.000	9.362	0.000	0.000	0.000	0.000	0.006	0.000
	END	END	NEW SURGE	NEW SURGE	3.000	000	2.000	000	BOTTOM	AVERAGE
0-	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0 000	0 000	0.000	SLOPE	A-ZONES
OF	255.900 END	-4.399 END	0.000 NEW SURGE	9.389 NEW SURGE	0.000	0.000	0.000	0.000	0.006 BOTTOM	0.000 AVERAGE
	STATION	FLEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	259.200	-4.376	0.000	9.413	0.000	0.000	0.000	0.000	0.010	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 262.500	ELEVATION -4.332	10-YEAR 0.000	100-YEAR 9.436	0.000	0.000	0.000	0.000	SLOPE 0.014	A-ZONES 0.000
01	END	END	NEW SURGE	NEW SURGE	3.000	0.000	3.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR	A A	0.00-	0.00-	0.000	SLOPE	A-ZONES
OF	265.700 END	-4.282 END	0.000 NEW SURGE	9.457 NEW SURGE	0.000	0.000	0.000	0.000	-0.003 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	269.000	-4.352	0.000	9.479	0.000	0.000	0.000	0.000	-0.026	0.000

	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	272.300	-4.454	0.000	9.500	0.000	0.000	0.000	0.000	-0.022	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 275.600	ELEVATION -4.495	10-YEAR 0.000	100-YEAR 9.517	0.000	0.000	0.000	0.000	SLOPE -0.001	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	278.900 END	-4.458 END	0.000 NEW SURGE	9.532 NEW SURGE	0.000	0.000	0.000	0.000	0.015 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	282.200	-4.393	0.000	9.545	0.000	0.000	0.000	0.000	0.020	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	285.400	-4.328	0.000	9.558	0.000	0.000	0.000	0.000	0.019	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 288.700	ELEVATION -4.269	10-YEAR 0.000	100-YEAR 9.570	0.000	0.000	0.000	0.000	SLOPE 0.017	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 292.000	ELEVATION	10-YEAR 0.000	100-YEAR 9.582	0.000	0.000	0.000	0.000	SLOPE 0.004	A-ZONES 0.000
OF	292.000 END	-4.216 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	295.300 END	-4.239 END	0.000 NEW SURGE	9.594 NEW SURGE	0.000	0.000	0.000	0.000	0.010 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	298.600	-4.148	0.000	9.604	0.000	0.000	0.000	0.000	0.031	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	301.800	-4.037	0.000	9.613	0.000	0.000	0.000	0.000	0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 305.100	ELEVATION -4.057	10-YEAR 0.000	100-YEAR 9.625	0.000	0.000	0.000	0.000	SLOPE -0.016	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		0.000		SLOPE	A-ZONES
OF	308.400 END	-4.142 END	0.000 NEW SURGE	9.636 NEW SURGE	0.000	0.000	0.000	0.000	-0.034 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	311.700 END	-4.285 END	0.000 NEW SURGE	9.648 NEW SURGE	0.000	0.000	0.000	0.000	-0.022 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	315.000	-4.290	0.000	9.656	0.000	0.000	0.000	0.000	0.021	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	318.200	-4.151	0.000	9.662	0.000	0.000	0.000	0.000	0.037	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 321.500	ELEVATION -4.049	10-YEAR 0.000	100-YEAR 9.669	0.000	0.000	0.000	0.000	SLOPE 0.028	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	324.800 END	-3.967 END	0.000 NEW SURGE	9.675 NEW SURGE	0.000	0.000	0.000	0.000	0.007 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	328.100	-3.999	0.000	9.683	0.000	0.000	0.000	0.000	-0.025	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	331.400	-4.133	0.000	9.692	0.000	0.000	0.000	0.000	-0.028	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	334.600	-4.181	0.000	9.700	0.000	0.000	0.000	0.000	-0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 337.900	ELEVATION -4.218	10-YEAR 0.000	100-YEAR 9.707	0.000	0.000	0.000	0.000	SLOPE -0.010	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		0.000		SLOPE	A-ZONES
OF	341.200 END	-4.246 END	0.000 NEW SURGE	9.713 NEW SURGE	0.000	0.000	0.000	0.000	-0.005 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	344.500 END	-4.254 END	0.000 NEW SURGE	9.718 NEW SURGE	0.000	0.000	0.000	0.000	-0.002 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	347.800	-4.260	0.000	9.724	0.000	0.000	0.000	0.000	0.005	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	351.000	-4.224	0.000	9.728	0.000	0.000	0.000	0.000	0.019	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 354.300	ELEVATION -4.140	10-YEAR 0.000	100-YEAR 9.732	0.000	0.000	0.000	0.000	SLOPE 0.021	A-ZONES 0.000
OF	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
0.17	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000	0 000	SLOPE	A-ZONES
OF	357.600 END	-4.089 END	0.000 NEW SURGE	9.736 NEW SURGE	0.000	0.000	0.000	0.000	0.021 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	360.900 END	-4.003 END	0.000 NEW SURGE	9.740 NEW SURGE	0.000	0.000	0.000	0.000	0.002 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	364.200	-4.075	0.000	9.746	0.000	0.000	0.000	0.000	0.001	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	367.500	-4.000	0.000	9.749	0.000	0.000	0.000	0.000	0.017	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 370.700	ELEVATION -3.964	10-YEAR 0.000	100-YEAR 9.754	0.000	0.000	0.000	0.000	SLOPE 0.001	A-ZONES 0.000
01	END	END	NEW SURGE	NEW SURGE	3.000	0.000	0.000	0.000	BOTTOM	AVERAGE
O.E.	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0 000	0.000	0.000	SLOPE	A-ZONES
OF	374.000 END	-3.996 END	0.000 NEW SURGE	9.759 NEW SURGE	0.000	0.000	0.000	0.000	-0.009 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	377.300 END	-4.027 END	0.000 NEW SURGE	9.763 NEW SURGE	0.000	0.000	0.000	0.000	-0.008 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	380.600	-4.050	0.000	9.768	0.000	0.000	0.000	0.000	-0.003	0.000

	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	383.900	-4.045	0.000	9.771	0.000	0.000	0.000	0.000	-0.001	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 387.100	ELEVATION -4.054	10-YEAR 0.000	100-YEAR 9.775	0.000	0.000	0.000	0.000	SLOPE -0.011	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	390.400 END	-4.115 END	0.000 NEW SURGE	9.780 NEW SURGE	0.000	0.000	0.000	0.000	-0.020 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	393.700	-4.184	0.000	9.784	0.000	0.000	0.000	0.000	-0.021	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	397.000	-4.252	0.000	9.788	0.000	0.000	0.000	0.000	-0.010	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	400.300	-4.251	0.000	9.791	0.000	0.000	0.000	0.000	0.029	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 403.500	ELEVATION -4.063	10-YEAR 0.000	100-YEAR 9.791	0.000	0.000	0.000	0.000	SLOPE 0.007	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	406.800 END	-4.202 END	0.000 NEW SURGE	9.796 NEW SURGE	0.000	0.000	0.000	0.000	-0.049 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	410.100	-4.384	0.000	9.801	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	413.400	-4.514	0.000	9.805	0.000	0.000	0.000	0.000	-0.026	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 416.700	ELEVATION -4.554	10-YEAR 0.000	100-YEAR 9.807	0.000	0.000	0.000	0.000	SLOPE 0.005	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 419.900	ELEVATION -4.484	10-YEAR 0.000	100-YEAR 9.809	0.000	0.000	0.000	0 000	SLOPE 0.013	A-ZONES 0.000
OF	END	-4.464 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	423.200 END	-4.472 END	0.000 NEW SURGE	9.811 NEW SURGE	0.000	0.000	0.000	0.000	0.002 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	426.500	-4.472	0.000	9.813	0.000	0.000	0.000	0.000	-0.002	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	429.800	-4.488	0.000	9.815	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 433.100	ELEVATION -4.504	10-YEAR 0.000	100-YEAR 9.817	0.000	0.000	0.000	0.000	SLOPE -0.005	A-ZONES 0.000
01	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000	0 000	SLOPE	A-ZONES
OF	436.400 END	-4.520 END	0.000 NEW SURGE	9.819 NEW SURGE	0.000	0.000	0.000	0.000	-0.005 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	439.600 END	-4.535 END	0.000 NEW SURGE	9.821 NEW SURGE	0.000	0.000	0.000	0.000	0.007 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	442.900	-4.473	0.000	9.822	0.000	0.000	0.000	0.000	0.018	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	446.200	-4.415	0.000	9.824	0.000	0.000	0.000	0.000	0.002	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 449.500	ELEVATION -4.460	10-YEAR 0.000	100-YEAR 9.826	0.000	0.000	0.000	0.000	SLOPE -0.014	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 452.800	ELEVATION -4.505	10-YEAR 0.000	100-YEAR 9.828	0.000	0.000	0.000	0.000	SLOPE -0.014	A-ZONES 0.000
OF	END	-4.505 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	456.000 END	-4.550 END	0.000 NEW SURGE	9.830 NEW SURGE	0.000	0.000	0.000	0.000	-0.014 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	459.300	-4.595	0.000	9.832	0.000	0.000	0.000	0.000	-0.013	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	462.600	-4.635	0.000	9.834	0.000	0.000	0.000	0.000	-0.009	0.000
	END	END	NEW SURGE 10-YEAR	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 465.900	ELEVATION -4.653	0.000	100-YEAR 9.836	0.000	0.000	0.000	0.000	SLOPE -0.004	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 469.200	ELEVATION -4.662	10-YEAR 0.000	100-YEAR 9.837	0.000	0.000	0.000	0.000	SLOPE -0.005	A-ZONES 0.000
OF	END	END		NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR		0.000			SLOPE	A-ZONES
OF	472.400 END	-4.685 END	0.000 NEW SURGE	9.839 NEW SURGE	0.000	0.000	0.000	0.000	-0.004 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	475.700	-4.686	0.000	9.840	0.000	0.000	0.000	0.000	0.000	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	479.000	-4.687	0.000	9.841	0.000	0.000	0.000	0.000	0.001	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	482.300	-4.680	0.000	9.843	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 485.600	ELEVATION -4.629	10-YEAR 0.000	100-YEAR 9.843	0.000	0.000	0.000	0.000	SLOPE 0.016	A-ZONES 0.000
OF.	END	END	NEW SURGE	NEW SURGE	3.000	0.000	5.000	5.000	BOTTOM	AVERAGE
0.5	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000	0 000	SLOPE	A-ZONES
OF	488.800 END	-4.577 END	0.000 NEW SURGE	9.844 NEW SURGE	0.000	0.000	0.000	0.000	0.022 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR		0 00-	0.00-	0.00	SLOPE	A-ZONES
OF	492.100	-4.486	0.000	9.845	0.000	0.000	0.000	0.000	0.031	0.000

	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	495.400	-4.375	0.000	9.845	0.000	0.000	0.000	0.000	0.032	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	498.700 END	-4.279 END	0.000 NEW SURGE	9.845 NEW SURGE	0.000	0.000	0.000	0.000	0.018 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	502.000	-4.258	0.000	9.847	0.000	0.000	0.000	0.000	0.004	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 505.200	ELEVATION -4.256	10-YEAR 0.000	100-YEAR 9.848	0.000	0.000	0.000	0.000	SLOPE -0.006	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	508.500	-4.297	0.000	9.850	0.000	0.000	0.000	0.000	-0.014	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	511.800	-4.347	0.000	9.852	0.000	0.000	0.000	0.000	-0.018	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 515.100	ELEVATION -4.416	10-YEAR 0.000	100-YEAR 9.854	0.000	0.000	0.000	0.000	SLOPE -0.025	A-ZONES 0.000
OF	END	-4.416 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	518.400	-4.515	0.000	9.856	0.000	0.000	0.000	0.000	-0.030	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	521.700	-4.617	0.000	9.858	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 524.900	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000	0 000	SLOPE	A-ZONES 0.000
OF	524.900 END	-4.457 END	0.000 NEW SURGE	9.857 NEW SURGE	0.000	0.000	0.000	0.000	0.033 BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	528.200	-4.403	0.000	9.858	0.000	0.000	0.000	0.000	0.008	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	531.500	-4.406	0.000	9.859	0.000	0.000	0.000	0.000	-0.001	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 534.800	ELEVATION	10-YEAR 0.000	100-YEAR 9.860	0.000	0.000	0.000	0.000	SLOPE	A-ZONES 0.000
OF	END	-4.410 END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	-0.001 BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	538.100	-4.413	0.000	9.861	0.000	0.000	0.000	0.000	-0.001	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	541.300	-4.419	0.000	9.862	0.000	0.000	0.000	0.000	-0.003	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
0.17	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000	0.000	SLOPE	A-ZONES
OF	544.600 END	-4.434 END	0.000 NEW SURGE	9.863 NEW SURGE	0.000	0.000	0.000	0.000	-0.005 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	547.900	-4.452	0.000	9.865	0.000	0.000	0.000	0.000	0.003	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	551.200	-4.415	0.000	9.865	0.000	0.000	0.000	0.000	-0.002	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
0.17	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000	0.000	SLOPE	A-ZONES
OF	554.500 END	-4.462 END	0.000 NEW SURGE	9.867 NEW SURGE	0.000	0.000	0.000	0.000	0.007 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	557.700	-4.370	0.000	9.867	0.000	0.000	0.000	0.000	0.028	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	561.000	-4.278	0.000	9.867	0.000	0.000	0.000	0.000	0.028	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR 0.000	100-YEAR	0.000	0 000	0 000	0.000	SLOPE	A-ZONES 0.000
OF	564.300 END	-4.186 END	NEW SURGE	9.867 NEW SURGE	0.000	0.000	0.000	0.000	0.028 BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	567.600	-4.094	0.000	9.868	0.000	0.000	0.000	0.000	0.015	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	570.900	-4.088	0.000	9.869	0.000	0.000	0.000	0.000	-0.002	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 574.100	ELEVATION -4.107	10-YEAR 0.000	100-YEAR 9.870	0.000	0.000	0.000	0.000	SLOPE -0.006	A-ZONES 0.000
OI.	END	-4.107 END	NEW SURGE	NEW SURGE	5.000	0.000	5.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	577.400	-4.126	0.000	9.871	0.000	0.000	0.000	0.000	-0.006	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	580.700	-4.144	0.000	9.872	0.000	0.000	0.000	0.000	-0.006	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 584.000	ELEVATION -4.163	10-YEAR 0.000	100-YEAR 9.874	0.000	0.000	0.000	0.000	SLOPE -0.006	A-ZONES 0.000
OF	584.000 END	-4.163 END	NEW SURGE	NEW SURGE	5.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	587.300	-4.181	0.000	9.875	0.000	0.000	0.000	0.000	-0.006	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	590.500	-4.200	0.000	9.876	0.000	0.000	0.000	0.000	-0.006	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 593.800	ELEVATION -4.219	10-YEAR 0.000	100-YEAR 9.877	0.000	0.000	0.000	0.000	SLOPE -0.006	A-ZONES 0.000
OF	593.800 END	-4.219 END	NEW SURGE	9.877 NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	597.100	-4.237	0.000	9.878	0.000	0.000	0.000	0.000	-0.002	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	600.400	-4.235	0.000	9.879	0.000	0.000	0.000	0.000	0.005	0.000
	END	END		NEW SURGE					BOTTOM	AVERAGE
OF	STATION 603.700	ELEVATION -4.201	10-YEAR 0.000	100-YEAR 9.879	0.000	0.000	0.000	0.000	SLOPE 0.010	A-ZONES 0.000
01	005.700	1.201	0.000	2.073	0.000	0.000	0.000	0.000	0.010	5.000

	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	607.000	-4.168	0.000	9.880	0.000	0.000	0.000	0.000	0.010	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	610.200 END	-4.134 END	0.000 NEW SURGE	9.881 NEW SURGE	0.000	0.000	0.000	0.000	0.010 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	613.500	-4.101	0.000	9.881	0.000	0.000	0.000	0.000	0.008	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 616.800	ELEVATION -4.083	10-YEAR 0.000	100-YEAR 9.882	0.000	0.000	0.000	0.000	SLOPE -0.001	A-ZONES 0.000
Or	END	-4.063 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	620.100	-4.108	0.000	9.883	0.000	0.000	0.000	0.000	-0.008	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	623.400	-4.135	0.000	9.884	0.000	0.000	0.000	0.000	-0.012	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 626.600	ELEVATION -4.184	10-YEAR 0.000	100-YEAR	0 000	0.000	0 000	0 000	SLOPE	A-ZONES 0.000
OF	626.600 END	-4.184 END	NEW SURGE	9.886 NEW SURGE	0.000	0.000	0.000	0.000	-0.015 BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	629.900	-4.236	0.000	9.887	0.000	0.000	0.000	0.000	-0.016	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	633.200	-4.288	0.000	9.888	0.000	0.000	0.000	0.000	-0.016	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
0.11	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0 000	0 000	0.000	SLOPE	A-ZONES
OF	636.500 END	-4.340 END	0.000 NEW SURGE	9.889 NEW SURGE	0.000	0.000	0.000	0.000	-0.016 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	639.800	-4.392	0.000	9.890	0.000	0.000	0.000	0.000	0.004	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	643.000	-4.316	0.000	9.890	0.000	0.000	0.000	0.000	0.064	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
0.11	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0 000	0 000	0.000	SLOPE	A-ZONES
OF	646.300 END	-3.977 END	0.000 NEW SURGE	9.888 NEW SURGE	0.000	0.000	0.000	0.000	0.077 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	649.600	-3.808	0.000	9.887	0.000	0.000	0.000	0.000	0.018	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	652.900	-3.860	0.000	9.889	0.000	0.000	0.000	0.000	-0.018	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	656.200 END	-3.923 END	0.000 NEW SURGE	9.890 NEW SURGE	0.000	0.000	0.000	0.000	-0.020 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	659.400	-3.987	0.000	9.892	0.000	0.000	0.000	0.000	-0.020	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 662.700	ELEVATION -4.050	10-YEAR 0.000	100-YEAR 9.893	0.000	0.000	0.000	0.000	SLOPE -0.019	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	666.000 END	-4.114 END	0.000 NEW SURGE	9.894 NEW SURGE	0.000	0.000	0.000	0.000	-0.018 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	669.300	-4.171	0.000	9.895	0.000	0.000	0.000	0.000	0.006	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	672.600	-4.074	0.000	9.895	0.000	0.000	0.000	0.000	0.033	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
0.11	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0 000	0 000	0.000	SLOPE	A-ZONES
OF	675.900 END	-3.951 END	0.000 NEW SURGE	9.895 NEW SURGE	0.000	0.000	0.000	0.000	0.011 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	679.100	-4.002	0.000	9.896	0.000	0.000	0.000	0.000	-0.010	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	682.400	-4.014	0.000	9.897	0.000	0.000	0.000	0.000	-0.003	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 685.700	ELEVATION -4.022	10-YEAR 0.000	100-YEAR 9.898	0.000	0.000	0.000	0.000	SLOPE -0.003	A-ZONES 0.000
OF	685.700 END	-4.022 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	689.000	-4.031	0.000	9.898	0.000	0.000	0.000	0.000	-0.003	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	692.300	-4.040	0.000	9.899	0.000	0.000	0.000	0.000	-0.003	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 695.500	ELEVATION -4.048	10-YEAR 0.000	100-YEAR 9.900	0.000	0.000	0.000	0.000	SLOPE -0.003	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	698.800	-4.056 END	0.000 NEW SURGE	9.901 NEW SURGE	0.000	0.000	0.000	0.000	-0.003 BOTTOM	0.000 AVERAGE
	END STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	702.100	-4.065	0.000	9.901	0.000	0.000	0.000	0.000	-0.003	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 705.400	ELEVATION -4.074	10-YEAR 0.000	100-YEAR 9.902	0.000	0.000	0.000	0.000	SLOPE -0.003	A-ZONES 0.000
OF	705.400 END	-4.074 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	708.700	-4.082	0.000	9.903	0.000	0.000	0.000	0.000	-0.003	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	711.900	-4.090	0.000	9.903	0.000	0.000	0.000	0.000	-0.002	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 715.200	ELEVATION -4.094	10-YEAR 0.000	100-YEAR 9.904	0.000	0.000	0.000	0.000	SLOPE -0.001	A-ZONES 0.000
OI.	, 13.200	4.034	0.000	J. 30 t	3.000	0.000	5.000	5.000	0.00±	0.000

	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 718.500	ELEVATION -4.095	10-YEAR 0.000	100-YEAR 9.905	0.000	0.000	0.000	0.000	SLOPE -0.001	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	721.800	-4.099	0.000	9.905	0.000	0.000	0.000	0.000	0.012	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	725.100	-4.018	0.000	9.905	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR	0 000		0 000		SLOPE	A-ZONES
OF	728.300 END	-3.870 END	0.000 NEW SURGE	9.904 NEW SURGE	0.000	0.000	0.000	0.000	0.003 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	731.600	-3.999	0.000	9.906	0.000	0.000	0.000	0.000	-0.043	0.000
	END STATION	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	734.900	ELEVATION -4.155	10-YEAR 0.000	100-YEAR 9.908	0.000	0.000	0.000	0.000	SLOPE -0.055	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	738.200 END	-4.364 END	0.000 NEW SURGE	9.910	0.000	0.000	0.000	0.000	-0.038	0.000
	STATION	ELEVATION	10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	741.500	-4.409	0.000	9.910	0.000	0.000	0.000	0.000	0.031	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 744.700	ELEVATION -4.160	10-YEAR 0.000	100-YEAR 9.909	0.000	0.000	0.000	0.000	SLOPE 0.035	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	748.000	-4.184	0.000	9.910	0.000	0.000	0.000	0.000	-0.012	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	751.300	-4.238	0.000	9.911	0.000	0.000	0.000	0.000	-0.027	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
0.11	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000	0.000	SLOPE	A-ZONES
OF	754.600 END	-4.360 END	0.000 NEW SURGE	9.912 NEW SURGE	0.000	0.000	0.000	0.000	-0.038 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	757.900	-4.485	0.000	9.913	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 761.200	ELEVATION -4.396	10-YEAR 0.000	100-YEAR 9.913	0.000	0.000	0.000	0.000	SLOPE 0.044	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	764.400 END	-4.200 END	0.000 NEW SURGE	9.912	0.000	0.000	0.000	0.000	0.046	0.000
	STATION	ELEVATION	10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	767.700	-4.094	0.000	9.912	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 771.000	ELEVATION -4.137	10-YEAR 0.000	100-YEAR 9.913	0.000	0.000	0.000	0.000	SLOPE -0.046	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	774.300	-4.396	0.000	9.915	0.000	0.000	0.000	0.000	-0.038	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	777.600	-4.388	0.000	9.915	0.000	0.000	0.000	0.000	0.029	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0 000	0.000	0 000	SLOPE	A-ZONES 0.000
OF	780.800 END	-4.208 END	0.000 NEW SURGE	9.914 NEW SURGE	0.000	0.000	0.000	0.000	0.037 BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	784.100	-4.145	0.000	9.914	0.000	0.000	0.000	0.000	0.002	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	787.400	-4.192	0.000	9.915	0.000	0.000	0.000	0.000	-0.033	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
		ELEVATION	10-YEAR	100-YEAR	0.000		0.000		SLOPE	A-ZONES
OF	790.700 END	-4.363 END	0.000 NEW SURGE	9.917 NEW SURGE	0.000	0.000	0.000	0.000	-0.026 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	794.000	-4.363	0.000	9.917	0.000	0.000	0.000	0.000	0.030	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	797.200	-4.167	0.000	9.916	0.000	0.000	0.000	0.000	0.032	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
0-	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0 000	0.000	0 000	SLOPE	A-ZONES
OF	800.500 END	-4.156 END	0.000 NEW SURGE	9.917 NEW SURGE	0.000	0.000	0.000	0.000	-0.011 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	803.800	-4.241	0.000	9.917	0.000	0.000	0.000	0.000	-0.014	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 807.100	ELEVATION -4.247	10-YEAR 0.000	100-YEAR 9.918	0.000	0.000	0.000	0.000	SLOPE 0.008	A-ZONES 0.000
OI.	END	-4.247 END	NEW SURGE	NEW SURGE	5.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	810.400	-4.190	0.000	9.918 NEW CURCE	0.000	0.000	0.000	0.000	0.011 POTTOM	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	813.600	-4.174	0.000	9.918	0.000	0.000	0.000	0.000	0.025	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OE.	STATION	ELEVATION	10-YEAR	100-YEAR	0 000	0 000	0 000	0 000	SLOPE	A-ZONES
OF	816.900 END	-4.030 END	0.000 NEW SURGE	9.918 NEW SURGE	0.000	0.000	0.000	0.000	0.056 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	820.200	-3.807	0.000	9.916	0.000	0.000	0.000	0.000	0.053	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	823.500	-3.678	0.000	9.916	0.000	0.000	0.000	0.000	0.051	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
O.E.	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0 000	0.000	0 000	SLOPE	A-ZONES
OF	826.800	-3.471	0.000	9.915	0.000	0.000	0.000	0.000	0.054	0.000

	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 830.100	ELEVATION	10-YEAR	100-YEAR	0 000	0 000	0 000	0 000	SLOPE	A-ZONES 0.000
OF	830.100 END	-3.323 END	0.000 NEW SURGE	9.914 NEW SURGE	0.000	0.000	0.000	0.000	0.029 BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	833.300	-3.281	0.000	9.915	0.000	0.000	0.000	0.000	0.006	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	836.600	-3.285	0.000	9.916	0.000	0.000	0.000	0.000	-0.008	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	839.900	-3.333	0.000	9.917	0.000	0.000	0.000	0.000	0.003	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	843.200	-3.266	0.000	9.917	0.000	0.000	0.000	0.000	0.032	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	846.500	-3.121	0.000	9.917	0.000	0.000	0.000	0.000	0.030	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	849.700	-3.073	0.000	9.917	0.000	0.000	0.000	0.000	0.002	0.000
	END STATION	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	853.000	ELEVATION -3.105	10-YEAR 0.000	100-YEAR 9.918	0.000	0.000	0.000	0.000	SLOPE -0.006	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	856.300	-3.110	0.000	9.919	0.000	0.000	0.000	0.000	0.004	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 859.600	ELEVATION -3.078	10-YEAR 0.000	100-YEAR 9.920	0.000	0.000	0.000	0.000	SLOPE -0.016	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	862.900	-3.216	0.000	9.922	0.000	0.000	0.000	0.000	-0.048	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 866.100	ELEVATION -3.389	10-YEAR 0.000	100-YEAR 9.924	0.000	0.000	0.000	0.000	SLOPE -0.010	A-ZONES 0.000
OF	END	-3.369 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	869.400	-3.280	0.000	9.923	0.000	0.000	0.000	0.000	0.050	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR	0 000	0 000	0 000	0 000	SLOPE	A-ZONES
OF	872.700 END	-3.060 END	0.000 NEW SURGE	9.922 NEW SURGE	0.000	0.000	0.000	0.000	0.135 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	876.000	-2.391	0.000	9.917	0.000	0.000	0.000	0.000	0.122	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR	0.000		0 000		SLOPE	A-ZONES
OF	879.300 END	-2.253 END	0.000 NEW SURGE	9.917 NEW SURGE	0.000	0.000	0.000	0.000	0.046 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	882.500	-2.091	0.000	9.917	0.000	0.000	0.000	0.000	0.047	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR	0.000		0 000		SLOPE	A-ZONES
OF	885.800 END	-1.950 END	0.000 NEW SURGE	9.917 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	889.100	-1.780	0.000	9.917	0.000	0.000	0.000	0.000	0.062	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	892.400 END	-1.544 END	0.000 NEW SURGE	9.917 NEW SURGE	0.000	0.000	0.000	0.000	0.065 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	895.700	-1.353	0.000	9.917	0.000	0.000	0.000	0.000	0.079	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
		ELEVATION	10-YEAR	100-YEAR	0.000	0 000	0 000		SLOPE	A-ZONES
OF	898.900 END	-1.031 END	0.000 NEW SURGE	9.916 NEW SURGE	0.000	0.000	0.000	0.000	0.105 BOTTOM	0.000 AVERAGE
		ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	902.200	-0.674	0.000	9.914	0.000	0.000	0.000	0.000	0.071	0.000
	END	END		NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR	0 000	0 000	0.000	0.000	SLOPE	A-ZONES
OF	905.500 END	-0.561 END	0.000 NEW SURGE	9.916 NEW SURGE	0.000	0.000	0.000	0.000	0.031 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	908.800	-0.467	0.000	9.918	0.000	0.000	0.000	0.000	0.056	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
O.E.	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000	0 000	SLOPE	A-ZONES
OF	912.100 END	-0.189 END	0.000 NEW SURGE	9.919 NEW SURGE	0.000	0.000	0.000	0.000	0.093 BOTTOM	0.000 AVERAGE
		ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	915.400	0.149	0.000	9.918	0.000	0.000	0.000	0.000	0.111	0.000
	END	END		NEW SURGE					BOTTOM	AVERAGE
IF	STATION 918.600	ELEVATION 0.532	10-YEAR 0.000	100-YEAR 9.918	0.000	0.000	0.000	0.000	SLOPE 0.089	A-ZONES 0.000
IF	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
IF	921.900	0.727	0.000	9.921	0.000	0.000	0.000	0.000	0.049	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
TE	STATION	ELEVATION	10-YEAR 0.000	100-YEAR	0.000	0.000	0.000	0.000	SLOPE	A-ZONES 0.000
IF	925.200 END	0.854 END	NEW SURGE	9.925 NEW SURGE	0.000	0.000	0.000	0.000	0.087 BOTTOM	0.000 AVERAGE
		ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	928.500	1.302	0.000	9.925	0.000	0.000	0.000	0.000	0.162	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 931.800	ELEVATION 1.923	10-YEAR 0.000	100-YEAR 9.923	0.000	0.000	0.000	0.000	SLOPE 0.194	A-ZONES 0.000
T.L.	931.800 END	END		NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	935.000	2.562	0.000	9.921	0.000	0.000	0.000	0.000	0.159	0.000
	END	END		NEW SURGE					BOTTOM	AVERAGE
IF	STATION 938.300	ELEVATION 2.954	10-YEAR 0.000	100-YEAR 9.929	0.000	0.000	0.000	0.000	SLOPE 0.117	A-ZONES 0.000
	,,,,,,,,,	2.754	0.000	2.242	3.000	0.000	3.000	3.000	J. 11 /	0.000

	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	941.600	3.335	0.000	9.938	0.000	0.000	0.000	0.000	0.145	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	944.900	3.911	0.000	9.946	0.000	0.000	0.000	0.000	0.190	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	948.200	4.589	0.000	9.955	0.000	0.000	0.000	0.000	0.208	0.000
	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
IF	951.400	5.262	0.000	9.970	0.000	0.000	0.000	0.000	0.207	0.000
	END		NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	954.700	5.933	0.000	10.013	0.000	0.000	0.000	0.000	0.217	0.000
TI	END		NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	958.000	6.697	0.000	10.119	0.000	0.000	0.000	0.000	0.197	0.000
II	END	END		NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	961.300	7.236	0.000	10.223	0.000	0.000	0.000	0.000	0.097	0.000
TL	END		NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
T 177	964.600	7.340	0.000		0.000	0.000	0.000	0.000	0.095	0.000
IF				10.312	0.000	0.000	0.000	0.000		
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR	0.000		0 000		SLOPE	A-ZONES
IF	967.800	7.853	0.000	10.372	0.000	0.000	0.000	0.000	0.192	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	971.100	8.587	0.000	10.570	0.000	0.000	0.000	0.000	0.197	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	974.000	9.075	0.000	10.570	0.000	0.000	0.000	0.000	0.149	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE 0.116	A-ZONES
IF	976.000	9.316	0.000	10.570	0.000	0.000	0.000	0.000		0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	978.000	9.538	0.000	10.570	0.000	0.000	0.000	0.000	0.110	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	980.000	9.757	0.000	10.570	0.000	0.000	0.000	0.000	0.126	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	982.000	10.042	0.000	10.570	0.000	0.000	0.000	0.000	0.179	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	984.000	10.474	0.000	10.570	0.000	0.000	0.000	0.000	0.220	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION									
IF	984.400	10.570	0.000	10.570	0.000 -END OF TRANS	0.000	0.000	0.000	0.240	0.000
					-END OF TRANS	ECT				
NOTE:										

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

	PART2:	CONTROLLING WAV		
LOC	CATION	CONTROLLING WAVE HEIGHT	SPECTRAL PEAK WAVE PERIOD	WAVE CREST ELEVATION
ΙE	0.00	23.26	15.09	25.05
OF	2.00	23.09	15.09	24.93
OF	4.00	22.92	15.09	24.81
OF	6.00	22.75	15.09	24.69
OF	8.00	22.58	15.09	24.57
OF	10.00	22.41	15.09	24.45
OF	12.00	22.25 22.08	15.09 15.09	24.34
OF OF	14.00 16.00	22.08	15.09	24.22 24.10
OF	18.00	21.74	15.09	23.98
OF	20.00	21.74	15.09	23.86
OF	22.00	21.40	15.09	23.74
OF	24.00	21.23	15.09	23.63
OF	26.00	21.06	15.09	23.51
OF	28.00	20.89	15.09	23.39
OF	30.00	20.72	15.09	23.27
OF	32.00	20.55	15.09	23.15
OF	34.00	20.38	15.09	23.03
OF	36.00	20.21	15.09	22.91
OF	38.00	20.04	15.09	22.80
OF	40.00	19.87	15.09	22.68
OF	42.00	19.70	15.09	22.56
OF	44.00	19.53 19.36	15.09 15.09	22.44 22.32
OF OF	46.00 48.00	19.36	15.09	22.32
OF	50.00	19.10	15.09	22.20
OF	52.00	18.84	15.09	21.96
OF	54.00	18.67	15.09	21.84
OF	56.00	18.50	15.09	21.72
OF	58.00	18.33	15.09	21.60
OF	59.10	18.26	15.09	21.55
OF	62.30	18.05	15.09	21.41
OF	65.60	17.84	15.09	21.26
OF	68.90	17.63	15.09	21.12
OF	72.20	17.42	15.09	20.98
OF	75.50	17.27	15.09	20.89
OF	78.70	17.27 17.28	15.09	20.90
OF OF	82.00 85.30	17.28	15.09 15.09	20.92 20.94
OF	88.60	17.29	15.09	20.94
OF	91.90	17.31	15.09	20.99
OF	95.10	17.34	15.09	21.01
OF	98.40	17.35	15.09	21.03

OF	101.70	17.37	15.09	21.05
OF	105.00	17.38	15.09	21.07
OF	108.30	17.40	15.09	21.09
OF	111.50	17.41	15.09	21.11
OF	114.80	17.43	15.09	21.13
OF	118.10	17.44	15.09	21.15
OF	121.40	17.45	15.09	21.17
OF	124.70	17.47	15.09	21.19
OF	128.00	17.48	15.09	21.20
OF	131.20	17.50	15.09	21.22
OF	134.50	17.51	15.09	21.24
OF	137.80	17.52	15.09	21.26
OF	141.10	17.54	15.09	21.27
OF	144.40	17.56	15.09	21.30
OF	147.60	17.58	15.09	21.32
OF	150.90	17.59	15.09	21.33
OF	154.20	17.61	15.09	21.35
OF	157.50	17.63	15.09	21.37
OF	160.80	17.63	15.09	21.38
OF	164.00	17.61	15.09	21.37
OF	167.30 170.60	17.59 17.56	15.09 15.09	21.35
OF OF	173.90	17.53	15.09	21.33 21.32
OF	177.20	17.50	15.09	21.32
OF	180.40	17.47	15.09	21.28
OF	183.70	17.44	15.09	21.27
OF	187.00	17.41	15.09	21.25
OF	190.30	17.30	15.09	21.17
OF	193.60	17.18	15.09	21.09
OF	196.80	17.06	15.09	21.01
OF	200.10	16.95	15.09	20.94
OF	203.40	16.83	15.09	20.86
OF	206.70	16.72	15.09	20.78
OF	210.00	16.60	15.09	20.70
OF	213.30	12.46	15.09 15.09	17.70 15.96
OF OF	216.50 219.80	10.09 10.13	15.09	16.06
OF	223.10	10.17	15.09	16.16
OF	226.40	10.18	15.09	16.21
OF	229.70	10.16	15.09	16.24
OF	232.90	10.17	15.09	16.29
OF	236.20	10.19	15.09	16.34
OF	239.50	10.19	15.09	16.39
OF	242.80	10.20	15.09	16.41
OF	246.10	10.21	15.09	16.45
OF	249.30	10.22	15.09	16.49
OF	252.60	10.23	15.09	16.52
OF	255.90	10.23	15.09	16.55
OF	259.20	10.23	15.09	16.58
OF OF	262.50 265.70	10.23 10.23	15.09 15.09	16.60 16.62
OF	269.00	10.25	15.09	16.65
OF	272.30	10.27	15.09	16.69
OF	275.60	10.28	15.09	16.72
OF	278.90	10.28	15.09	16.73
OF	282.20	10.27	15.09	16.74
OF	285.40	10.27	15.09	16.74
OF	288.70	10.26	15.09	16.75
OF	292.00	10.25	15.09	16.76
OF	295.30	10.26	15.09	16.78
OF	298.60 301.80	10.25 10.23	15.09 15.09	16.78 16.78
OF OF	305.10	10.24	15.09	16.79
OF	308.40	10.24	15.09	16.82
OF	311.70	10.29	15.09	16.85
OF	315.00	10.30	15.09	16.86
OF	318.20	10.27	15.09	16.85
OF	321.50	10.26	15.09	16.85
OF	324.80	10.24	15.09	16.85
OF	328.10	10.25	15.09	16.86
OF OF	331.40 334.60	10.28 10.30	15.09 15.09	16.89 16.91
OF	337.90	10.31	15.09	16.92
OF	341.20	10.31	15.09	16.93
OF	344.50	10.32	15.09	16.94
OF	347.80	10.32	15.09	16.95
OF	351.00	10.32	15.09	16.95
OF	354.30	10.31	15.09	16.95
OF	357.60 360.90	10.30	15.09	16.95
OF	360.90 364.20	10.29 10.30	15.09 15.09	16.94 16.96
OF OF	364.20	10.30	15.09	16.95
OF	370.70	10.29	15.09	16.95
OF	374.00	10.30	15.09	16.97
OF	377.30	10.30	15.09	16.98
OF	380.60	10.31	15.09	16.99
OF	383.90	10.31	15.09	16.99
OF	387.10	10.32	15.09	17.00
OF	390.40	10.33	15.09	17.01
OF	393.70	10.35	15.09	17.03
OF	397.00	10.36	15.09 15.09	17.04
OF	400.30 403.50	10.36	15.09	17.05 17.02
OF OF	406.80	10.33 10.36	15.09	17.02 17.05
OF	410.10	10.36	15.09	17.03
		10.42	15.09	17.10
	413.40			
OF	413.40 416.70		15.09	17.11
	416.70 419.90	10.43	15.09	17.11 17.10
OF OF OF	416.70 419.90 423.20	10.43 10.42 10.42	15.09 15.09	17.10 17.11
OF OF OF OF	416.70 419.90 423.20 426.50	10.43 10.42 10.42 10.43	15.09 15.09 15.09	17.10 17.11 17.11
OF OF OF OF OF	416.70 419.90 423.20 426.50 429.80	10.43 10.42 10.42 10.43 10.43	15.09 15.09 15.09 15.09	17.10 17.11 17.11 17.12
OF OF OF OF	416.70 419.90 423.20 426.50	10.43 10.42 10.42 10.43	15.09 15.09 15.09	17.10 17.11 17.11

OF 771.01 OF 774.31 OF 777.61 OF 780.81 OF 780.81 OF 784.11 OF 790.71 OF 790.71 OF 790.71 OF 797.22 OF 800.55 OF 803.81 OF 810.41 OF 813.61 OF 810.41 OF 813.61 OF 820.22 OF 823.55 OF 820.21 OF 820	10.65 10.65 10.65 10.61 10.60 10.62 10.65 10.65 10.65 10.62 10.64 10.64 10.63 10.63 10.63 10.63 10.61 10.10 10.51 10.11 10.12 10.13 10.10 10.999 10.03 10.01 10.999 10.03 10.01 10.999 10.03 10.01 10.999 10.03 10.01 10.999 10.03 10.01 10.999 10.03 10.01 10.999 10.03 10.01 10.999 10.03 10.01 10.999 10.03 10.01 10.999 10.03 10.01 10.999 10.03 10.01 10.999 10.03 10.01 10.999 10.03 10.01 10.999 10.03 10.01 10.999 10.03 10.01 10.999 10.03 10.01 10.995 10.996 10.995 10.996 10.999 10.996 1	15.09 15.09	17.33 17.37 17.37 17.34 17.35 17.35 17.35 17.35 17.35 17.36 17.36 17.36 17.36 17.36 17.36 17.36 17.36 17.36 17.36 17.36 17.36 17.36 17.37 17.36 17.36 17.37 17.37 17.36 17.37 17.37 17.36 17.37 17.37 17.36 17.37
IF 971.10 IF 974.00 IF 976.00 IF 978.00 IF 980.00	1.16 0.98 0.80 0.63	15.09 15.09 15.09 15.09	11.65 11.38 11.25 11.13 11.01
IF 982.00 IF 984.00 IF 984.40 PART3 LOCATIO	0.07 0.01	15.09 15.09 15.09 -YEAR SURG	10.86 10.62 10.58
NO AREAS ABOV PAI STATION 12.00 18.00 26.00	YE 100-YEAR SURGE IN YET4 LOCATION OF SURGE 10-YEAR SURGE 1.00 1.00 1.00	THIS TRANS	
32.00 38.00 46.00 52.00 59.10 62.30 65.60 68.90 72.20 75.50 78.70	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00		8.77 8.77 8.77 8.77 8.77 8.77 8.78 8.78
82.00 85.30 88.60 91.90 95.10 98.40 101.70 105.00 108.30 111.50 114.80 118.10	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00		8.82 8.84 8.85 8.86 8.87 8.88 8.89 8.90 8.91 8.91 8.92 8.93 8.94
121.40 124.70 128.00	1.00 1.00 1.00		8.95 8.96 8.97

131.20 134.50 137.80 141.10 144.40 147.60 150.90 154.20 157.50 160.80 164.00 167.30 170.60 173.90 177.20 180.40 183.70 187.00 190.30 193.60 193.60 193.60 194.80 200.10 203.40 203.40 203.40 203.40 203.40 203.40 203.40 223.10 223.10 223.10 223.10 225.60 229.70 232.90 233.290 2342.80 242.80 244.80 249.30 252.60 255.90 259.20 265.70 269.00 275.60 278.90 282.20 285.40 288.70 292.00 295.30 298.60 305.10 308.40 311.70	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	8.98 8.99 9.001 9.002 9.003 9.004 9.005 9.006 9.007 9.007 9.007 9.008 8.99 9.007 9.007 9.008 8.99 9.007 9.007 9.008 8.99 9.007 9.007 9.008 8.99 9.007 9.008 8.99 9.007 9.007 9.008 8.99 9.009 9.0
416.70 419.90 423.20 426.50 429.80 433.10 436.40	1.00 1.00 1.00 1.00 1.00 1.00	9.81 9.81 9.81 9.81 9.81 9.82 9.82

469 . 20 472 . 40 475 . 70 479 . 00 482 . 30 488 . 80 492 . 10 505 . 20 505 . 20 505 . 50 505 . 50 505 . 50 511 . 80 515 . 10 518 . 40 521 . 70 524 . 90 528 . 20 531 . 50 531 . 50 534 . 80 538 . 10 544 . 60 547 . 90 554 . 50 567 . 60 570 . 90 574 . 10 577 . 40 580 . 70 587 . 30 590 . 50 593 . 80 597 . 10 600 . 40 607 . 00 610 . 20 616 . 80 620 . 10 623 . 40 626 . 60 629 . 90 633 . 20 636 . 50 639 . 80 649 . 60 652 . 90 665 . 20 666 . 00 669 . 30 679 . 10 682 . 40 665 . 20 679 . 10 685 . 70 692 . 30 695 . 50 696 . 80 705 . 40 708 . 70 715 . 20 718 . 50 728 . 30 731 . 60 734 . 90 734 . 90 735 . 40 707 . 70 775 . 40 777 . 10 777 . 20 800 . 50 807 . 70 779 . 70 779 . 70 779 . 70 779 . 70 779 . 70 779 . 70 870 . 70 771 . 00 774 . 30 778 . 40 779 . 70 779 . 70 800 . 50 807 . 10 826 . 80 837 . 10 838 . 30 838 . 30 839 . 90 856 . 90 867 . 10 888 . 90 888 . 90	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	4444444444555556666666667777778888888888
856.30 859.60 862.90 866.10 869.40 872.70 876.00	1.00 1.00 1.00 1.00 1.00 1.00	9.92 9.92 9.92 9.92 9.92 9.92

931.80 935.00 938.30 941.60 944.90 948.20 951.40 954.70 958.00 961.30 964.60 967.80 971.10	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00			
	955.77	WIN	ON OF ZONE	
STATION OF GU	ART6 NUMBERED A ZONES FITTER ELEVATION ZON			FHF
0.00 9.23	25.05 24.50	V22	EL=25	120
10.00	24.45	V22	EL=24	120
12.00	24.34	V22	EL=24	120
16.00	24.10	V22	EL=24	120
18.00	23.98	V22	EL=24	120
24.00	23.63	V22	EL=24	120
26.00	23.51	V22	EL=24	120
26.14	23.50	V22	EL=24	120
30.00	23.27	V22	EL=23	120
32.00	23.15	V22	EL=23	120
36.00	22.91	V22	EL=23	120
38.00	22.80	V22	EL=23	120
42.95	22.50	V22	EL=23	120
44.00	22.44	V22	EL=22	120
46.00	22.32	V22	EL=22	120
50.00	22.08	V22	EL=22	120
52.00	21.96	V22	EL=22	120
58.00	21.60	V22	EL=22	120
59.10	21.55	V22	EL=22	120
60.18	21.50	V22	EL=22	120
62.30	21.41	V22	EL=21	120
65.60	21.26	V22	EL=21	120
68.90	21.12	V22	EL=21	120
72.20	20.98	V22	EL=21	120
75.50	20.89	V22	EL=21	120
78.70	20.90	V22	EL=21	120
82.00	20.92	V22	EL=21	120
85.30	20.94	V22	EL=21	120
88.60	20.96	V22	EL=21	120
91.90	20.99	V22	EL=21	120
95.10	21.01	V22	EL=21	120
98.40	21.03	V22	EL=21	120
101.70	21.05	V22	EL=21	120
105.00	21.07	V22	EL=21	120
108.30	21.09	V22	EL=21	120
111.50	21.11	V22	EL=21	120
114.80	21.13	V22	EL=21	120
118.10	21.15	V22	EL=21	120
121.40	21.17	V22	EL=21	120
124.70	21.19	V22	EL=21	120
124.70	21.20	V22	EL=21	120
120.00	21.20	V22	EL=21	120

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134.50	21.24		EL=21	120
137.80	21.26		EL=21	
141.10	21.27		EL=21	120
144.40	21.30		EL=21	120
147.60	21.32		EL=21	
150.90	21.33		EL=21	
154.20	21.35		EL=21	120
157.50	21.37		EL=21	
160.80	21.38		EL=21	120
164.00	21.37		EL=21	120
167.30	21.35		EL=21	
170.60	21.33		EL=21	
173.90	21.32			
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183.70	21.27			120
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203.40	20.86		EL=21	130
206.70	20.78		EL=21	130
210.00	20.70		EL=21	
210.22	20.50	V22	EL=21	120
211.32	19.50		EL=20	120
212.42	18.50		EL=19	
213.30	17.70		EL=18	120
213.66	17.50	V22	EL=18	120
215.51	16.50	V22	EL=17	
216.50	15.96	V22	EL=16	120
219.80	16.06	V22		120
223.10	16.16	V22	EL=16	120
226.40	16.21	V23	EL=16	130
229.70	16.24	V23	EL=16	130
232.90	16.29	V23	EL=16	130
236.20	16.34	V23	EL=16	130
239.50	16.39	V23	EL=16	130
242.80	16.41	V23	EL=16	130
246.10	16.45	V23	EL=16	130
249.30	16.49	V23	EL=16	130
250.39	16.50	V23	EL=16	130
252.60	16.52	V23	EL=17	130
255.90	16.55	V23	EL=17	130
259.20	16.58	V23	EL=17	130
262.50	16.60	V23	EL=17	130
265.70	16.62	V23	EL=17	130
269.00	16.65	V23	EL=17	130
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2.3.30	20.72	V23	EL=17	130

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285.40	16.74		EL=17	130
288.70	16.75		EL=17	
292.00	16.76		EL=17	130
295.30	16.78		EL=17	130
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305.10	16.79		EL=17	130
308.40	16.82		EL=17	
311.70	16.85		EL=17	130
315.00	16.86			130
318.20	16.85		EL=17	
321.50	16.85		EL=17	
324.80	16.85		EL=17	130
328.10	16.86		EL=17	130
331.40	16.89		EL=17	
334.60	16.91		EL=17	130
337.90	16.92		EL=17	130
341.20	16.93		EL=17	
344.50	16.94	V24	EL=17	140
347.80	16.95		EL=17	140
351.00	16.95	V24	EL=17	140
354.30	16.95	V24	EL=17	140
357.60	16.95	V24	EL=17	140
360.90	16.94	V24	EL=17	140
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370.70	16.95	V24	EL=17	140
374.00	16.97	V24	EL=17	140
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380.60	16.99	V24	EL=17	140
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393.70	17.03	V24	EL=17	140
397.00	17.04	V24	EL=17	140
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403.50	17.02	V24	EL=17	140
406.80	17.05	V24	EL=17	140
410.10	17.08	V24	EL=17	140
413.40	17.10	V24	EL=17	140
416.70	17.11	V24	EL=17	140
419.90	17.10	V24	EL=17	140
423.20	17.11	V24	EL=17	140
423.20	17.11	V24	EL=17	140
		V24	EL=17	140
429.80	17.12	V24	EL=17	140
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436.40	17.13	V24	EL=17	140
439.60	17.13	V24	EL=17	140
442.90	17.13	V24	EL=17	140

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452.80	17.14		EL=17	140
456.00	17.15		EL=17	140
459.30	17.16	V24		140
462.60	17.17		EL=17	140
465.90	17.18		EL=17	140
469.20	17.18		EL=17	140
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475.70	17.19		EL=17	140
479.00	17.19		EL=17	140
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498.70	17.15		EL=17	140 140
502.00	17.15			
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508.50	17.16		EL=17	140
511.80	17.18		EL=17	140
515.10	17.19		EL=17	140
518.40	17.20		EL=17	140
521.70	17.22		EL=17	140
524.90	17.20	V24		140
528.20	17.20		EL=17	140
531.50	17.20		EL=17	140
534.80	17.20		EL=17	140
538.10	17.20		EL=17	140
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544.60	17.21		EL=17	140
547.90	17.22		EL=17	140
551.20	17.22		EL=17	140
554.50	17.22	V24		140
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616.80	17.22		EL=17	140
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		V24	EL=17	140

623.40	17.23	V24	EL=17	140
626.60	17.24		EL=17	140
629.90	17.25		EL=17	140
633.20	17.26		EL=17	140
636.50	17.27		EL=17	140
639.80	17.28		EL=17	140
643.00	17.27		EL=17	140
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652.90	17.21		EL=17	140
656.20	17.22		EL=17	140
659.40	17.24		EL=17	
662.70	17.25			140
666.00	17.26		EL=17	140
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675.90	17.24		EL=17	140
679.10	17.25		EL=17	140
682.40	17.26		EL=17	140
685.70	17.26		EL=17	140
689.00	17.26		EL=17	140
692.30	17.27	V24	EL=17	140
695.50	17.27	V24	EL=17	140
698.80	17.27		EL=17	140
702.10	17.28	V24	EL=17	140
705.40	17.28	V24	EL=17	140
708.70	17.28	V24	EL=17	140
711.90	17.29	V24	EL=17	140
715.20	17.29	V24	EL=17	140
718.50	17.29	V24	EL=17	140
725.10	17.28	V24	EL=17	140
728.30	17.26	V24	EL=17	140
731.60	17.29	V24	EL=17	140
734.90	17.31	V24	EL=17	140
738.20	17.34	V24	EL=17	140
741.50	17.35	V24	EL=17	140
744.70	17.32	V24	EL=17	140
748.00	17.32	V24	EL=17	140
751.30	17.33	V24	EL=17	140
754.60	17.35	V24	EL=17	140
757.90	17.37	V24	EL=17	140
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764.40	17.33	V24	EL=17	140
767.70	17.32	V24	EL=17	140
771.00	17.33	V24	EL=17	140
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780.80	17.34	V24	EL=17	140
784.10	17.34	V24	EL=17	140
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790.70	17.37	V24	EL=17	140
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803.80	17.36		EL=17	140
807.10	17.37		EL=17	140
816.90	17.34		EL=17	140
820.20	17.27		EL=17	140
823.50	17.20		EL=17	140
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830.10	17.01		EL=17	140
833.30	16.99			140
836.60	17.00		EL=17	
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849.70	16.89		EL=17	140
853.00	16.90		EL=17	140
856.30	16.90		EL=17	140
859.60	16.89		EL=17	140
862.90	16.92		EL=17	140
866.10	16.94		EL=17	140
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872.70	16.89		EL=17	140
876.00	16.53		EL=17	140
877.23	16.50	V24	EL=17	140
895.70	15.98	V24	EL=16	140
898.90	15.81	V24	EL=16	140
902.20	15.61	V24	EL=16	140
905.50	15.56	V24	EL=16	140
908.80	15.51	V24	EL=16	140
909.02	15.50	V24	EL=16	140
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915.40	15.18	V24	EL=15	140
918.60	14.98	V24	EL=15	140
921.90	14.88	V24	EL=15	140
925.20	14.82	V24	EL=15	140
928.50	14.58	V24	EL=15	140
929.28	14.50	V24	EL=15	140
931.80	14.24	V24	EL=14	140
935.00	13.90	V24	EL=14	140
938.30	13.70	V24	EL=14	140
941.60	13.70	V24	EL=14	140
941.73	13.51	V24	EL=14	140
944.90		V24	EL=13	140
948.20	13.21	V24	EL=13	140
		V24	EL=13	140
951.40	12.52	V24	EL=13	140
951.67	12.50	V24	EL=12	140
954.70	12.23	V24	EL=12	140
955.77	12.17	A21	EL=12	110
958.00	11.98	A21	EL=12	110
961.30	11.85	A21	EL=12	110
964.60	11.93	A21	EL=12	110
967.80	11.74	A21	EL=12	110
971.10	11.65	A21	EL=12	110

A21 EL=11 110

972.74 11.50

984.40 10.58

ZONE TERMINATED AT END OF TRANSECT
PART 7 POSTSCRIPT NOTES

START(420292.1425,4842441.2034)
END(420020.6308,4842588.6782)

PS# 1 PS# 2

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