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-15.dat
Output file: C:\Users\shayward\Desktop\Kittery\T2\3\_whafis\whafis4\YK-15.out
header

THIS IS A 100-YEAR CASE
THE FOLLOWING NON-DEFAULT WIND SPEEDS ARE BEING USED

IE OF OF OF	0.000 3.300 6.600 9.800 13.100	-4.41 -4.31 -4.22 -4.12	18 22 26	WINI 14 1.000 18 0.000 22 0.000 26 0.000	THE FOLLOWING NON-DE WINDIF 56.14  14 1.000 1.000 18 0.000 9.284 22 0.000 9.285 60 0.000 9.287	THE FOLLOWING NON-DEFAULT WIND WINDIF 56.14 WINDOF 56.  PARTI INI 14 1.000 1.000 9.282 18 0.000 9.284 0.000 22 0.000 9.285 0.000 26 0.000 9.287 0.000	THE FOLLOWING NON-DEFAULT WIND SPEEDS ARE WINDIF 56.14 WINDOF 56.14 WINDVH  PART1 INPUT  14 1.000 1.000 9.282 13.093  18 0.000 9.284 0.000 0.000  22 0.000 9.285 0.000 0.000  26 0.000 9.287 0.000 0.000	THE FOLLOWING NON-DEFAULT WIND SPEEDS ARE BEING USED WINDIF 56.14 WINDOF 56.14 WINDVH 60.00  PARTI INPUT  14 1.000 1.000 9.282 13.093 13.062  18 0.000 9.284 0.000 0.000 0.000  22 0.000 9.285 0.000 0.000 0.000  26 0.000 9.287 0.000 0.000 0.000	THE FOLLOWING NON-DEFAULT WIND SPEEDS ARE BEING USED WINDIF 56.14 WINDOF 56.14 WINDVH 60.00  PART1 INPUT  14 1.000 1.000 9.282 13.093 13.062 56.140  18 0.000 9.284 0.000 0.000 0.000 0.000  22 0.000 9.285 0.000 0.000 0.000 0.000  26 0.000 9.287 0.000 0.000 0.000 0.000	WINDIF 56.14 WINDOF 56.14 WINDVH 60.00  PARTI INPUT  14 1.000 1.000 9.282 13.093 13.062 56.140 0.029  18 0.000 9.284 0.000 0.000 0.000 0.000 0.029  22 0.000 9.285 0.000 0.000 0.000 0.000 0.030  26 0.000 9.287 0.000 0.000 0.000 0.000 0.030
OF OF OF OF OF OF OF	16.400 19.700 23.000 26.200 29.500 32.800 36.100 39.400 42.700 45.900	-3.934 -3.838 -3.742 -3.645 -3.549 -3.453 -3.261 -3.231 -3.201 -3.171		0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 9.293 0.000 9.295 0.000 9.297 0.000 9.300 0.000 9.302 0.000 9.303 0.000 9.307 0.000 9.311	0.000     9.293     0.000       0.000     9.295     0.000       0.000     9.297     0.000       0.000     9.300     0.000       0.000     9.302     0.000       0.000     9.303     0.000       0.000     9.307     0.000       0.000     9.311     0.000	0.000     9.293     0.000     0.000       0.000     9.295     0.000     0.000       0.000     9.297     0.000     0.000       0.000     9.300     0.000     0.000       0.000     9.302     0.000     0.000       0.000     9.303     0.000     0.000       0.000     9.307     0.000     0.000       0.000     9.311     0.000     0.000	0.000         9.293         0.000         0.000         0.000           0.000         9.295         0.000         0.000         0.000           0.000         9.297         0.000         0.000         0.000           0.000         9.300         0.000         0.000         0.000           0.000         9.302         0.000         0.000         0.000           0.000         9.303         0.000         0.000         0.000           0.000         9.307         0.000         0.000         0.000           0.000         9.311         0.000         0.000         0.000	0.000         9.293         0.000         0.000         0.000         0.000           0.000         9.295         0.000         0.000         0.000         0.000           0.000         9.297         0.000         0.000         0.000         0.000           0.000         9.300         0.000         0.000         0.000         0.000           0.000         9.302         0.000         0.000         0.000         0.000           0.000         9.303         0.000         0.000         0.000         0.000           0.000         9.307         0.000         0.000         0.000         0.000           0.000         9.311         0.000         0.000         0.000         0.000	0.000         9.293         0.000         0.000         0.000         0.000         0.029           0.000         9.295         0.000         0.000         0.000         0.000         0.030           0.000         9.297         0.000         0.000         0.000         0.000         0.030           0.000         9.300         0.000         0.000         0.000         0.000         0.029           0.000         9.302         0.000         0.000         0.000         0.000         0.044           0.000         9.303         0.000         0.000         0.000         0.000         0.034           0.000         9.311         0.000         0.000         0.000         0.000         0.000
OF OF OF OF OF OF OF	49.200 52.500 55.800 59.100 62.300 65.600 68.900 72.200 75.500	-3.171 -3.140 -3.110 -3.080 -3.049 -3.019 -2.989 -2.958 -2.958 -2.898	0.0 0.0 0.0 0.0 0.0 0.0	00 00 00 00 00 00 00	00 9.318 00 9.322 00 9.325 00 9.330 00 9.335 00 9.339 00 9.343	00 9.318 0.000 00 9.322 0.000 00 9.325 0.000 00 9.330 0.000 00 9.335 0.000 00 9.339 0.000 00 9.343 0.000 9.347 0.000	00     9.318     0.000     0.000       00     9.322     0.000     0.000       00     9.325     0.000     0.000       00     9.330     0.000     0.000       00     9.335     0.000     0.000       00     9.339     0.000     0.000       00     9.343     0.000     0.000       00     9.347     0.000     0.000	00     9.318     0.000     0.000     0.000       00     9.322     0.000     0.000     0.000       00     9.325     0.000     0.000     0.000       00     9.335     0.000     0.000     0.000       00     9.335     0.000     0.000     0.000       00     9.339     0.000     0.000     0.000       00     9.343     0.000     0.000     0.000       00     9.347     0.000     0.000     0.000	00     9.318     0.000     0.000     0.000     0.000       00     9.322     0.000     0.000     0.000     0.000       00     9.325     0.000     0.000     0.000     0.000       00     9.335     0.000     0.000     0.000     0.000       00     9.335     0.000     0.000     0.000     0.000       00     9.339     0.000     0.000     0.000     0.000       00     9.343     0.000     0.000     0.000     0.000       00     9.347     0.000     0.000     0.000     0.000	00         9.318         0.000         0.000         0.000         0.000         0.000         0.009           00         9.322         0.000         0.000         0.000         0.000         0.009           00         9.325         0.000         0.000         0.000         0.000         0.000         0.000           00         9.335         0.000         0.000         0.000         0.000         0.009           00         9.335         0.000         0.000         0.000         0.000         0.009           00         9.339         0.000         0.000         0.000         0.000         0.009           00         9.343         0.000         0.000         0.000         0.000         0.009           00         9.347         0.000         0.000         0.000         0.000         0.000
OF OF OF OF OF OF	78.700 82.000 85.300 88.600 91.900 95.100 98.400 101.700 105.000	-2.868 -2.837 -2.807 -2.777 -2.746 -2.716 -2.686 -2.655 -2.625	0.000 0.000 0.000 0.000 0.000 0.000 0.000		9.354 9.358 9.361 9.365 9.368 9.371 9.374 9.377 9.381	9.354 0.000 9.358 0.000 9.361 0.000 9.365 0.000 9.368 0.000 9.371 0.000 9.374 0.000 9.377 0.000	9.354     0.000     0.000       9.358     0.000     0.000       9.361     0.000     0.000       9.365     0.000     0.000       9.368     0.000     0.000       9.371     0.000     0.000       9.374     0.000     0.000       9.377     0.000     0.000	9.354     0.000     0.000     0.000       9.358     0.000     0.000     0.000       9.361     0.000     0.000     0.000       9.365     0.000     0.000     0.000       9.368     0.000     0.000     0.000       9.371     0.000     0.000     0.000       9.374     0.000     0.000     0.000       9.377     0.000     0.000     0.000	9.354     0.000     0.000     0.000     0.000       9.358     0.000     0.000     0.000     0.000       9.361     0.000     0.000     0.000     0.000       9.365     0.000     0.000     0.000     0.000       9.368     0.000     0.000     0.000     0.000       9.371     0.000     0.000     0.000     0.000       9.374     0.000     0.000     0.000     0.000       9.377     0.000     0.000     0.000     0.000	9.354     0.000     0.000     0.000     0.000     0.009       9.358     0.000     0.000     0.000     0.000     0.009       9.361     0.000     0.000     0.000     0.000     0.009       9.365     0.000     0.000     0.000     0.000     0.009       9.368     0.000     0.000     0.000     0.000     0.009       9.371     0.000     0.000     0.000     0.000     0.009       9.374     0.000     0.000     0.000     0.000     0.009       9.377     0.000     0.000     0.000     0.000     0.000
OF OF OF OF OF OF OF	108.300 111.500 114.800 118.100 121.400 124.700 128.000 131.200 134.500	-2.595 -2.565 -2.534 -2.504 -2.474 -2.443 -2.413 -2.383 -2.352	0.000 0.000 0.000 0.000 0.000 0.000 0.000		9.384 9.387 9.391 9.394 9.397 9.400 9.400 9.400 9.409	9.384 0.000 9.387 0.000 9.391 0.000 9.394 0.000 9.397 0.000 9.400 0.000 9.403 0.000 9.406 0.000	9.384     0.000     0.000       9.387     0.000     0.000       9.391     0.000     0.000       9.394     0.000     0.000       9.397     0.000     0.000       9.400     0.000     0.000       9.403     0.000     0.000       9.406     0.000     0.000	9.384     0.000     0.000     0.000       9.387     0.000     0.000     0.000       9.391     0.000     0.000     0.000       9.394     0.000     0.000     0.000       9.397     0.000     0.000     0.000       9.400     0.000     0.000     0.000       9.403     0.000     0.000     0.000       9.406     0.000     0.000     0.000	9.384     0.000     0.000     0.000     0.000       9.387     0.000     0.000     0.000     0.000       9.391     0.000     0.000     0.000     0.000       9.394     0.000     0.000     0.000     0.000       9.397     0.000     0.000     0.000     0.000       9.400     0.000     0.000     0.000     0.000       9.403     0.000     0.000     0.000     0.000       9.406     0.000     0.000     0.000     0.000	9.384     0.000     0.000     0.000     0.000     0.000       9.387     0.000     0.000     0.000     0.000     0.009       9.391     0.000     0.000     0.000     0.000     0.009       9.394     0.000     0.000     0.000     0.000     0.009       9.397     0.000     0.000     0.000     0.000     0.009       9.400     0.000     0.000     0.000     0.000     0.009       9.403     0.000     0.000     0.000     0.000     0.009       9.406     0.000     0.000     0.000     0.000     0.000
OF OF OF OF OF OF	137.800 141.100 144.400 147.600 150.900 154.200 157.500 160.800	-2.322 -2.292 -2.261 -2.231 -2.201 -2.171 -2.140 -2.110	0.000 0.000 0.000 0.000 0.000 0.000 0.000		9.411 9.414 9.416 9.418 9.421 9.423 9.425 9.428	9.411 0.000 9.414 0.000 9.416 0.000 9.418 0.000 9.421 0.000 9.421 0.000 9.423 0.000 9.425 0.000 9.428 0.000	9.411     0.000     0.000       9.414     0.000     0.000       9.416     0.000     0.000       9.418     0.000     0.000       9.421     0.000     0.000       9.423     0.000     0.000       9.425     0.000     0.000       9.428     0.000     0.000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9.411     0.000     0.000     0.000     0.000       9.414     0.000     0.000     0.000     0.000       9.416     0.000     0.000     0.000     0.000       9.418     0.000     0.000     0.000     0.000       9.421     0.000     0.000     0.000     0.000       9.423     0.000     0.000     0.000     0.000       9.425     0.000     0.000     0.000     0.000       9.428     0.000     0.000     0.000     0.000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
OF OF OF OF OF OF	164.000 167.300 170.600 173.900 177.200 180.400 183.700 187.000 190.300	-2.080 -2.049 -2.019 -1.989 -1.894 -1.762 -1.740 -1.775 -1.781	0.000 0.000 0.000 0.000 0.000 0.000 0.000		9.430 9.432 9.434 9.437 9.439 9.440 9.442 9.445 9.447	9.432 0.000 9.434 0.000 9.437 0.000 9.439 0.000 9.440 0.000 9.442 0.000 9.445 0.000	9.432     0.000     0.000       9.434     0.000     0.000       9.437     0.000     0.000       9.439     0.000     0.000       9.440     0.000     0.000       9.442     0.000     0.000       9.445     0.000     0.000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
OF OF OF OF OF OF	193.600 196.800 200.100 203.400 206.700 210.000 213.300 216.500	-1.760 -1.578 -1.541 -1.522 -1.525 -1.547 -1.507 -1.489	0.000 0.000 0.000 0.000 0.000 0.000 0.000		9.450 9.452 9.452 9.454 9.457 9.460 9.462 9.464	9.450 0.000 9.450 0.000 9.452 0.000 9.454 0.000 9.457 0.000 9.460 0.000 9.462 0.000 9.464 0.000	9.450     0.000     0.000       9.450     0.000     0.000       9.452     0.000     0.000       9.454     0.000     0.000       9.457     0.000     0.000       9.460     0.000     0.000       9.462     0.000     0.000       9.464     0.000     0.000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
OF OF IF IF IF IF	219.800 223.100 226.400 229.700 232.900 236.200 239.500 242.800 246.100	-1.130 -0.804 -0.210 0.363 0.959 1.680 2.229 2.693 3.149	0.000 0.000 0.000 0.000 0.000 0.000 0.000		9.462 9.461 9.457 9.453 9.450 9.445 9.445 9.454	9.461 0.000 9.457 0.000 9.453 0.000 9.450 0.000 9.445 0.000 9.445 0.000 9.454 0.000 9.465 0.000	9.461     0.000     0.000       9.457     0.000     0.000       9.453     0.000     0.000       9.450     0.000     0.000       9.445     0.000     0.000       9.447     0.000     0.000       9.454     0.000     0.000       9.465     0.000     0.000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9.461     0.000     0.000     0.000     0.000       9.457     0.000     0.000     0.000     0.000       9.453     0.000     0.000     0.000     0.000       9.450     0.000     0.000     0.000     0.000       9.445     0.000     0.000     0.000     0.000       9.447     0.000     0.000     0.000     0.000       9.454     0.000     0.000     0.000     0.000       9.465     0.000     0.000     0.000     0.000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
IF IF IF IF IF IF IF	249.300 252.600 255.900 259.200 262.500 265.700 269.000 272.300 275.600	3.661 4.276 5.032 5.656 6.277 6.941 7.749 8.259 8.259	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000		9.479 9.498 9.512 9.537 9.611 9.784 9.990 10.132 10.220	9.498 0.000 9.512 0.000 9.537 0.000 9.611 0.000 9.784 0.000 9.990 0.000 10.132 0.000	9.498     0.000     0.000       9.512     0.000     0.000       9.537     0.000     0.000       9.611     0.000     0.000       9.784     0.000     0.000       9.990     0.000     0.000       10.132     0.000     0.000	9.498     0.000     0.000     0.000       9.512     0.000     0.000     0.000       9.537     0.000     0.000     0.000       9.611     0.000     0.000     0.000       9.784     0.000     0.000     0.000       9.990     0.000     0.000     0.000       10.132     0.000     0.000     0.000	9.498     0.000     0.000     0.000     0.000       9.512     0.000     0.000     0.000     0.000       9.537     0.000     0.000     0.000     0.000       9.611     0.000     0.000     0.000     0.000       9.784     0.000     0.000     0.000     0.000       9.990     0.000     0.000     0.000     0.000       10.132     0.000     0.000     0.000     0.000	9.498     0.000     0.000     0.000     0.000     0.208       9.512     0.000     0.000     0.000     0.000     0.209       9.537     0.000     0.000     0.000     0.000     0.189       9.611     0.000     0.000     0.000     0.000     0.198       9.784     0.000     0.000     0.000     0.000     0.226       9.990     0.000     0.000     0.000     0.000     0.200       10.132     0.000     0.000     0.000     0.000     0.122
IF IF IF IF AS IF IF	278.900 282.200 288.000 289.000 293.000 392.800 393.000 398.000	8.906 9.066 9.516 9.625 10.355 9.458 9.449 9.338	0.000 0.000 0.000 0.000 0.000 0.000 0.000		10.314 10.355 10.355 10.355 10.355 9.458 9.458	10.314 0.000 10.355 0.000 10.355 0.000 10.355 0.000 10.355 0.000 10.355 0.000 9.458 0.000 9.458 0.000	10.314     0.000     0.000       10.355     0.000     0.000       10.355     0.000     0.000       10.355     0.000     0.000       10.355     0.000     0.000       9.458     0.000     0.000       9.458     0.000     0.000       9.458     0.000     0.000	10.314     0.000     0.000     0.000       10.355     0.000     0.000     0.000       10.355     0.000     0.000     0.000       10.355     0.000     0.000     0.000       10.355     0.000     0.000     0.000       9.458     0.000     0.000     0.000       9.458     0.000     0.000     0.000       0.000     0.000     0.000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10.314     0.000     0.000     0.000     0.000     0.000     0.007       10.355     0.000     0.000     0.000     0.000     0.000     0.067       10.355     0.000     0.000     0.000     0.000     0.000     0.082       10.355     0.000     0.000     0.000     0.000     0.168       10.355     0.000     0.000     0.000     0.000     0.183       9.458     0.000     0.000     0.000     0.000     -0.043       9.458     0.000     0.000     0.000     0.000     -0.023

IFF	422.000 426.000 443.000 453.000 501.000 502.000 527.000 530.000 552.000 576.000 635.000 635.000 646.000 679.000 686.000 871.000 8816.000 881.000 881.000 881.000 932.000 936.000 937.000 938.000 912.000 938.000 1006.000 1015.000 1105.000 1105.000 1129.000 1130.000 1131.000 1124.000 1127.000 1130.000 1131.000 1124.000 1131.000 1124.000 1125.000 1171.000 1189.000 1171.000 1189.000 1171.000 1189.000 1171.000 1189.000 1171.000 1189.000 1171.000 1189.000 1171.000 1189.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 1171.000 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	END STATION	END ELEVATION	LENGTH	SURGE ELEV 10-YEAR	100-YEAR	INITIAL WAVE HEIGHT	INITIAL W. PERIOD	FC 140	BOTTOM SLOPE	AVERAGE A-ZONES
IE	0.000 END STATION	-4.414 END ELEVATION	1.000 NEW SURGE 10-YEAR	1.000 NEW SURGE 100-YEAR	9.282	13.093	13.062	56.140	0.029 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	3.300 END STATION	-4.318 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.284 NEW SURGE	0.000	0.000	0.000	0.000	0.029 BOTTOM	0.000 AVERAGE A-ZONES
OF	6.600 END	-4.222 END	0.000 NEW SURGE	100-YEAR 9.285 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.030 BOTTOM	0.000 AVERAGE
OF	STATION 9.800	ELEVATION -4.126	10-YEAR 0.000	100-YEAR 9.287	0.000	0.000	0.000	0.000	SLOPE 0.030	A-ZONES 0.000
OF	END STATION 13.100	END ELEVATION -4.030	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.288	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.029	AVERAGE A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	16.400 END STATION	-3.934 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.290 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.029 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	19.700 END	-3.838 END	0.000 NEW SURGE	9.293 NEW SURGE	0.000	0.000	0.000	0.000	0.029 BOTTOM	0.000 AVERAGE
OF	STATION 23.000	ELEVATION -3.742	10-YEAR 0.000	100-YEAR 9.295	0.000	0.000	0.000	0.000	SLOPE 0.030	A-ZONES 0.000
OF	END STATION 26.200	END ELEVATION -3.645	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.297	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.030	AVERAGE A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	29.500 END STATION	-3.549 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.300 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.029 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	32.800 END	-3.453 END	0.000 NEW SURGE	9.302 NEW SURGE	0.000	0.000	0.000	0.000	0.044 BOTTOM	0.000 AVERAGE
OF	STATION 36.100	ELEVATION -3.261	10-YEAR 0.000	100-YEAR 9.303	0.000	0.000	0.000	0.000	SLOPE 0.034	A-ZONES 0.000
OF	END STATION 39.400	END ELEVATION -3.231	NEW SURGE 10-YEAR 0.000	NEW SURGE 100-YEAR 9.307	0.000	0.000	0.000	0.000	BOTTOM SLOPE 0.009	AVERAGE A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	42.700 END STATION	-3.201 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.311 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.009 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	45.900 END	-3.171 END	0.000 NEW SURGE	9.315 NEW SURGE	0.000	0.000	0.000	0.000	0.009 BOTTOM	0.000 AVERAGE
OF	STATION 49.200 END	ELEVATION -3.140 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.318 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.009 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 52.500		10-YEAR 0.000	100-YEAR 9.322	0.000	0.000	0.000	0.000	SLOPE 0.009	A-ZONES 0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	55.800 END STATION	-3.080 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.325 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.009 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	59.100 END	-3.049 END	0.000 NEW SURGE	9.330 NEW SURGE	0.000	0.000	0.000	0.000	0.009 BOTTOM	0.000 AVERAGE
OF	STATION 62.300 END	ELEVATION -3.019 END	10-YEAR 0.000 NEW SURGE	100-YEAR 9.335 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.009 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 65.600		10-YEAR 0.000	100-YEAR 9.339	0.000	0.000	0.000	0.000	SLOPE 0.009	A-ZONES 0.000
OF	END STATION		NEW SURGE 10-YEAR	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM SLOPE	AVERAGE A-ZONES
OF	68.900 END STATION	-2.958 END ELEVATION	0.000 NEW SURGE 10-YEAR	9.343 NEW SURGE 100-YEAR	0.000	0.000	0.000	0.000	0.009 BOTTOM SLOPE	0.000 AVERAGE A-ZONES
OF	72.200 END	-2.928 END	0.000 NEW SURGE	9.347 NEW SURGE	0.000	0.000	0.000	0.000	0.009 BOTTOM	0.000 AVERAGE
OF	STATION 75.500 END	-2.898	10-YEAR 0.000 NEW SURGE	100-YEAR 9.351 NEW SURGE	0.000	0.000	0.000	0.000	SLOPE 0.009 BOTTOM	A-ZONES 0.000 AVERAGE
OF	STATION 78.700		10-YEAR 0.000	100-YEAR 9.354	0.000	0.000	0.000	0.000	SLOPE 0.009	A-ZONES 0.000

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	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	82.000	-2.837	0.000	9.358	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 85.300	ELEVATION -2.807	10-YEAR 0.000	100-YEAR 9.361	0.000	0.000	0.000	0.000	SLOPE 0.009	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	88.600 END	-2.777 END	0.000 NEW SURGE	9.365 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	91.900	-2.746	0.000	9.368	0.000	0.000	0.000	0.000	0.009	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	95.100	-2.716	0.000	9.371	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 98.400	ELEVATION -2.686	10-YEAR 0.000	100-YEAR 9.374	0.000	0.000	0.000	0.000	SLOPE 0.009	A-ZONES 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 0.009	A-ZONES 0.000
OF	101.700 END	-2.655 END	NEW SURGE	9.377 NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	105.000 END	-2.625 END	0.000 NEW SURGE	9.381 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	108.300	-2.595	0.000	9.384	0.000	0.000	0.000	0.000	0.009	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	111.500	-2.565	0.000	9.387	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 114.800	ELEVATION -2.534	10-YEAR 0.000	100-YEAR 9.391	0.000	0.000	0.000	0.000	SLOPE 0.009	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	118.100 END	-2.504 END	0.000 NEW SURGE	9.394 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	121.400 END	-2.474 END	0.000 NEW SURGE	9.397 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	124.700	-2.443	0.000	9.400	0.000	0.000	0.000	0.000	0.009	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	128.000	-2.413	0.000	9.403	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 131.200	ELEVATION -2.383	10-YEAR 0.000	100-YEAR 9.406	0.000	0.000	0.000	0.000	SLOPE 0.009	A-ZONES 0.000
OF	END	-2.303 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	134.500 END	-2.352 END	0.000 NEW SURGE	9.409 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	137.800	-2.322	0.000	9.411	0.000	0.000	0.000	0.000	0.009	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	141.100	-2.292	0.000	9.414	0.000	0.000	0.000	0.000	0.009	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	144.400	-2.261	0.000	9.416	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 147.600	ELEVATION -2.231	10-YEAR 0.000	100-YEAR 9.418	0.000	0.000	0.000	0.000	SLOPE 0.009	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	150.900 END	-2.201 END	0.000 NEW SURGE	9.421 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	154.200 END	-2.171 END	0.000 NEW SURGE	9.423 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	157.500	-2.140	0.000	9.425	0.000	0.000	0.000	0.000	0.009	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	160.800	-2.110	0.000	9.428	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE		-	-		BOTTOM	AVERAGE
OF	STATION 164.000	ELEVATION -2.080	10-YEAR 0.000	100-YEAR 9.430	0.000	0.000	0.000	0.000	SLOPE 0.009	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	167.300 END	-2.049 END	0.000 NEW SURGE	9.432 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	170.600 END	-2.019 END	0.000 NEW SURGE	9.434 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	173.900	-1.989	0.000	9.437	0.000	0.000	0.000	0.000	0.019	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	177.200	-1.894	0.000	9.439	0.000	0.000	0.000	0.000	0.035	0.000
	END	END	NEW SURGE	NEW SURGE			<del>-</del>		BOTTOM	AVERAGE
OF	STATION 180.400	ELEVATION -1.762	10-YEAR 0.000	100-YEAR 9.440	0.000	0.000	0.000	0.000	SLOPE 0.024	A-ZONES 0.000
OF	180.400 END	-1.762 END	NEW SURGE	NEW SURGE	5.000	0.000	5.000	0.000	BOTTOM	AVERAGE
<u> </u>	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0 000	0.000	0.000	SLOPE	A-ZONES
OF	183.700 END	-1.740 END	0.000 NEW SURGE	9.442 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	187.000	-1.775	0.000	9.445	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	190.300	-1.781	0.000	9.447	0.000	0.000	0.000	0.000	0.002	0.000

	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION 193.600	ELEVATION -1.760	10-YEAR 0.000	100-YEAR 9.450	0.000	0.000	0.000	0.000	SLOPE 0.031	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	196.800	-1.578	0.000	9.450	0.000	0.000	0.000	0.000	0.034	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
OF	200.100	-1.541	0.000	9.452	0.000	0.000	0.000	0.000	0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
OF	STATION	ELEVATION	10-YEAR	100-YEAR 9.454	0 000	0.000	0.000	0 000	SLOPE	A-ZONES
OF	203.400 END	-1.522 END	0.000 NEW SURGE	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	206.700	-1.525	0.000	9.457	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	210.000	-1.547	0.000	9.460	0.000	0.000	0.000	0.000	0.003	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	213.300 END	-1.507 END	0.000 NEW SURGE	9.462 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	216.500	-1.489	0.000	9.464	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	219.800	-1.130	0.000	9.462	0.000	0.000	0.000	0.000	0.104	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	223.100 END	-0.804 END	0.000 NEW SURGE	9.461 NEW SURGE	0.000	0.000	0.000	0.000	0.139 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
OF	226.400	-0.210	0.000	9.457	0.000	0.000	0.000	0.000	0.177	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
IF	229.700	0.363	0.000	9.453	0.000	0.000	0.000	0.000	0.180	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR	0.000				SLOPE	A-ZONES
IF	232.900 END	0.959 END	0.000 NEW SURGE	9.450 NEW SURGE	0.000	0.000	0.000	0.000	0.203 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	236.200	1.680	0.000	9.445	0.000	0.000	0.000	0.000	0.192	0.000
	END STATION	END	NEW SURGE 10-YEAR	NEW SURGE					BOTTOM SLOPE	AVERAGE A-ZONES
IF	239.500	ELEVATION 2.229	0.000	100-YEAR 9.447	0.000	0.000	0.000	0.000	0.153	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	242.800 END	2.693 END	0.000 NEW SURGE	9.454 NEW SURGE	0.000	0.000	0.000	0.000	0.139 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	246.100	3.149	0.000	9.465	0.000	0.000	0.000	0.000	0.149	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 249.300	ELEVATION 3.661	10-YEAR 0.000	100-YEAR 9.479	0.000	0.000	0.000	0.000	SLOPE 0.173	A-ZONES 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	252.600 END	4.276 END	0.000 NEW SURGE	9.498 NEW SURGE	0.000	0.000	0.000	0.000	0.208 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	255.900	5.032	0.000	9.512	0.000	0.000	0.000	0.000	0.209	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
IF	259.200	5.656	0.000	9.537	0.000	0.000	0.000	0.000	0.189	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 262.500	ELEVATION 6.277	10-YEAR 0.000	100-YEAR 9.611	0.000	0.000	0.000	0.000	SLOPE 0.198	A-ZONES 0.000
IF	202.500 END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
		ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	265.700	6.941	0.000	9.784	0.000	0.000	0.000	0.000	0.226	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
IF	269.000	7.749	0.000	9.990	0.000	0.000	0.000	0.000	0.200	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 272.300	ELEVATION 8.259	10-YEAR 0.000	100-YEAR 10.132	0.000	0.000	0.000	0.000	SLOPE 0.122	A-ZONES 0.000
TL	272.300 END	8.259 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	275.600	8.557	0.000 NEW SURGE	10.220 NEW SURGE	0.000	0.000	0.000	0.000	0.098	0.000 AVERAGE
	END	END ELEVATION	10-YEAR	100-YEAR					BOTTOM SLOPE	A-ZONES
IF	278.900	8.906	0.000	10.314	0.000	0.000	0.000	0.000	0.077	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 282.200	ELEVATION 9.066	10-YEAR 0.000	100-YEAR 10.355	0.000	0.000	0.000	0.000	SLOPE 0.067	A-ZONES 0.000
TL	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	288.000 END	9.516 END	0.000 NEW SURGE	10.355 NEW SURGE	0.000	0.000	0.000	0.000	0.082 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	289.000	9.625	0.000	10.355	0.000	0.000	0.000	0.000	0.168	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 293.000	ELEVATION 10.355	10-YEAR 0.000	100-YEAR 10.355	0.000	0.000	0.000	0.000	SLOPE 0.183	A-ZONES 0.000
T.F.	END	END	NEW SURGE	NEW SURGE	3.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR		0.00-	0.00-	0.00	SLOPE	A-ZONES
AS	392.800 END	9.458 END	0.000 NEW SURGE	9.458 NEW SURGE	0.000	0.000	0.000	0.000	-0.043 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	393.000	9.449	0.000	9.458	0.000	0.000	0.000	0.000	-0.023	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
IF	398.000	9.338	0.000	9.458	0.000	0.000	0.000	0.000	-0.048	0.000
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	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
IF	422.000	8.062	0.000	9.458	0.000	0.000	0.000	0.000	-0.077	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 426.000	ELEVATION 7.187	10-YEAR 0.000	100-YEAR 9.458	0.000	0.000	0.000	0.000	SLOPE -0.112	A-ZONES 0.000
TL	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
IF	443.000 END	5.713 END	0.000 NEW SURGE	9.458 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
IF	453.000	5.870	0.000	9.458	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
IF	501.000	5.653	0.000	9.458	0.000	0.000	0.000	0.000	-0.006	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 502.000	ELEVATION 5.593	10-YEAR 0.000	100-YEAR 9.458	0.000	0.000	0.000	0.000	SLOPE 0.097	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	527.000 END	8.182 END	0.000 NEW SURGE	9.458 NEW SURGE	0.000	0.000	0.000	0.000	0.085 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	530.000	7.977	0.000	9.458	0.000	0.000	0.000	0.000	-0.066	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
IF	552.000	6.536	0.000	9.459	0.000	0.000	0.000	0.000	-0.045	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 576.000	ELEVATION 5.898	10-YEAR 0.000	100-YEAR 9.459	0.000	0.000	0.000	0.000	SLOPE -0.033	A-ZONES 0.000
TL	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	594.000 END	5.161 END	0.000 NEW SURGE	9.459 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
IF	613.000	5.299	0.000	9.460	0.000	0.000	0.000	0.000	0.009	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
IF	635.000	5.531	0.000	9.460	0.000	0.000	0.000	0.000	0.000	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 646.000	ELEVATION 5.312	10-YEAR 0.000	100-YEAR 9.460	0.000	0.000	0.000	0.000	SLOPE -0.004	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	679.000 END	5.374 END	0.000 NEW SURGE	9.460 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
IF	686.000	5.137	0.000	9.460	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
IF	731.000	4.722	0.000	9.461	0.000	0.000	0.000	0.000	-0.011	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 732.000	ELEVATION 4.620	10-YEAR 0.000	100-YEAR 9.461	0.000	0.000	0.000	0.000	SLOPE 0.009	A-ZONES 0.000
IL	732.000 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	815.000 END	5.469 END	0.000 NEW SURGE	9.462 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
IF	816.000	5.408	0.000	9.462	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
IF	841.000	5.215	0.000	9.462	0.000	0.000	0.000	0.000	-0.006	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 870.000	ELEVATION 5.084	10-YEAR 0.000	100-YEAR 9.462	0.000	0.000	0.000	0.000	SLOPE -0.005	A-ZONES 0.000
IL	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	871.000	5.061	0.000 NEW SURGE	9.462 NEW SURGE	0.000	0.000	0.000	0.000	0.017	0.000
	END STATION	END ELEVATION	10-YEAR	100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
IF	898.000	5.549	0.000	9.462	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
IF	912.000	5.311	0.000	9.462	0.000	0.000	0.000	0.000	-0.009	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 932.000	ELEVATION 5.259	10-YEAR 0.000	100-YEAR 9.463	0.000	0.000	0.000	0.000	SLOPE -0.004	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	936.000 END	5.219 END	0.000 NEW SURGE	9.463 NEW SURGE	0.000	0.000	0.000	0.000	-0.001 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	957.000	5.232	0.000	9.463	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
IF	958.000	5.223	0.000	9.463	0.000	0.000	0.000	0.000	0.002	0.000
	END	END	NEW SURGE	NEW SURGE		<del>-</del>	<del>-</del>		BOTTOM	AVERAGE
IF	STATION 1006.000	ELEVATION 5.340	10-YEAR 0.000	100-YEAR 9.463	0.000	0.000	0.000	0.000	SLOPE 0.002	A-ZONES 0.000
TL	END	5.340 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	1007.000	5.343	0.000 NEW SURGE	9.463	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
IF	1028.000	5.511	0.000	9.463	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
IF	1061.000	5.361	0.000	9.463	0.000	0.000	0.000	0.000	-0.002	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 1081.000	ELEVATION 5.431	10-YEAR 0.000	100-YEAR 9.463	0.000	0.000	0.000	0.000	SLOPE 0.004	A-ZONES 0.000
TT,	1001.000	J.43I	0.000	9.403	0.000	0.000	0.000	0.000	0.004	0.000

	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 1082.000	ELEVATION 5.433	10-YEAR 0.000	100-YEAR 9.463	0.000	0.000	0.000	0.000	SLOPE 0.000	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	1105.000	5.441	0.000	9.463	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
IF	1106.000	5.424	0.000	9.463	0.000	0.000	0.000	0.000	0.001	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0 000	0.000	0 000	SLOPE	A-ZONES
IF	1129.000 END	5.469 END	0.000 NEW SURGE	9.463 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
IF	1130.000	5.463	0.000	9.463	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
IF	1156.000	5.405	0.000	9.463	0.000	0.000	0.000	0.000	-0.002	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR	0.000	0.000	0.000	0.000	SLOPE	A-ZONES
IF	1171.000 END	5.370 END	0.000 NEW SURGE	9.463 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
IF	1189.000	5.170	0.000	9.463	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
IF	1202.000	4.703	0.000	9.464	0.000	0.000	0.000	0.000	-0.010	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION 4.809	10-YEAR	100-YEAR	0.000	0.000	0.000	0.000	SLOPE	A-ZONES
IF	1224.000 END	4.809 END	0.000 NEW SURGE	9.464 NEW SURGE	0.000	0.000	0.000	0.000	-0.023 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1227.000	4.116	0.000	9.464	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
IF	1279.000	2.222	0.000	9.465	0.000	0.000	0.000	0.000	-0.028	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR	0.000				SLOPE	A-ZONES
IF	1310.000 END	1.815 END	0.000 NEW SURGE	9.466 NEW SURGE	0.000	0.000	0.000	0.000	0.051 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1343.000	5.462	0.000	9.466	0.000	0.000	0.000	0.000	0.106	0.000
	END	END	NEW SURGE 10-YEAR	NEW SURGE					BOTTOM SLOPE	AVERAGE A-ZONES
IF	STATION 1344.000	ELEVATION 5.437	0.000	100-YEAR 9.466	0.000	0.000	0.000	0.000	0.001	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	1376.000 END	5.498 END	0.000 NEW SURGE	9.467 NEW SURGE	0.000	0.000	0.000	0.000	0.001 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1377.000	5.460	0.000	9.467	0.000	0.000	0.000	0.000	-0.001	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 1407.000	ELEVATION 5.469	10-YEAR 0.000	100-YEAR 9.467	0.000	0.000	0.000	0.000	SLOPE -0.002	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR	0.000				SLOPE	A-ZONES
IF	1421.000 END	5.384 END	0.000 NEW SURGE	9.467 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
IF	1428.000	5.434	0.000	9.467	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
IF	1444.000	5.611	0.000	9.468	0.000	0.000	0.000	0.000	0.004	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR 0.000	100-YEAR	0.000	0.000	0.000	0.000	SLOPE -0.009	A-ZONES 0.000
IF	1465.000 END	5.563 END	NEW SURGE	9.468 NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1468.000	5.391	0.000	9.468	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
IF	1500.000	5.555	0.000	9.470	0.000	0.000	0.000	0.000	0.005	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 1519.000	ELEVATION 5.668	10-YEAR 0.000	100-YEAR 9.471	0.000	0.000	0.000	0.000	SLOPE 0.000	A-ZONES 0.000
±r	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	1554.000	5.566	0.000 NEW SURGE	9.473	0.000	0.000	0.000	0.000	-0.004	0.000
	END STATION	END ELEVATION	10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
IF	1555.000	5.530	0.000	9.473	0.000	0.000	0.000	0.000	0.010	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 1575.000	ELEVATION 5.778	10-YEAR 0.000	100-YEAR 9.474	0.000	0.000	0.000	0.000	SLOPE 0.004	A-ZONES 0.000
22	END	END	NEW SURGE	NEW SURGE	0.000	5.500	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1586.000 END	5.640 END	0.000 NEW SURGE	9.474 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
IF	1600.000	5.512	0.000	9.475	0.000	0.000	0.000	0.000	-0.005	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 1618.000	ELEVATION 5.482	10-YEAR 0.000	100-YEAR 9.476	0.000	0.000	0.000	0.000	SLOPE -0.001	A-ZONES 0.000
± E'	END	END	NEW SURGE	NEW SURGE	3.000	5.000	0.000	0.000	BOTTOM	AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR	A A	0.00-	0.00-	0.00	SLOPE	A-ZONES
IF	1633.000 END	5.480 END	0.000 NEW SURGE	9.477 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
IF	1645.000	5.298	0.000	9.477	0.000	0.000	0.000	0.000	-0.009	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
IF	1675.000	5.083	0.000	9.479	0.000	0.000	0.000	0.000	-0.007	0.000
			.,			<del>-</del>	<del>-</del>			

	TIND	END	NEW GUDGE	NEW GIDGE					рошшом	ALIEDA CE
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
IF	1676.000	5.087	0.000	9.479	0.000	0.000	0.000	0.000	-0.040	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
IF	1712.000	3.603	0.000	9.482	0.000	0.000	0.000	0.000	-0.013	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 1719.000	ELEVATION 4.516	10-YEAR 0.000	100-YEAR 9.482	0.000	0.000	0.000	0.000	SLOPE 0.046	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
IF	STATION 1756.000	ELEVATION 5.631	10-YEAR 0.000	100-YEAR 9.484	0.000	0.000	0.000	0.000	SLOPE 0.022	A-ZONES 0.000
Tr	1/56.000 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	1773.000 END	5.710 END	0.000 NEW SURGE	9.485 NEW SURGE	0.000	0.000	0.000	0.000	-0.001 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1783.000 END	5.613 END	0.000 NEW SURGE	9.486	0.000	0.000	0.000	0.000	-0.024 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	NEW SURGE 100-YEAR					SLOPE	A-ZONES
IF	1805.000	4.925	0.000	9.488	0.000	0.000	0.000	0.000	-0.035	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
IF	1806.000	4.817	0.000	9.488	0.000	0.000	0.000	0.000	-0.072	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 1851.000	ELEVATION 1.607	10-YEAR 0.000	100-YEAR 9.491	0.000	0.000	0.000	0.000	SLOPE 0.008	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 1879.000	ELEVATION 5.402	10-YEAR 0.000	100-YEAR 9.493	0.000	0.000	0.000	0.000	SLOPE 0.069	A-ZONES 0.000
	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	0.000	0 000	SLOPE -0.008	A-ZONES
IF	1903.000 END	5.183 END	0.000 NEW SURGE	9.494 NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	1904.000 END	5.203 END	0.000 NEW SURGE	9.494 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
IF	1926.000 END	5.441 END	0.000 NEW SURGE	9.494 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
IF	1927.000	5.450	0.000	9.494	0.000	0.000	0.000	0.000	0.210	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
IF	1945.300	9.494	0.000	9.494	0.000	0.000	0.000	0.000	0.221	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
AS	4155.000	9.803	0.000	9.803	0.000	0.000	0.000	0.000	-0.175	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 4159.000	ELEVATION 9.101	10-YEAR 0.000	100-YEAR 9.803	0.000	0.000	0.000	0.000	SLOPE -0.041	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
IF	STATION 4166.000	ELEVATION 9.353	10-YEAR 0.000	100-YEAR 9.803	0.000	0.000	0.000	0.000	SLOPE 0.035	A-ZONES 0.000
TL	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	4177.000 END	9.726 END	0.000 NEW SURGE	9.803 NEW SURGE	0.000	0.000	0.000	0.000	0.035 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	4178.800 END	9.803 END	0.000 NEW SURGE	9.803 NEW SURGE	0.000	0.000	0.000	0.000	0.042 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
AS	4606.100	9.795	0.000	9.795	0.000	0.000	0.000	0.000	-0.069	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
IF	4616.000	9.111	0.000	9.795	0.000	0.000	0.000	0.000	-0.075	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
IF	4617.000	8.983	0.000	9.795	0.000	0.000	0.000	0.000	-0.050	0.000
	END STATION	END ELEVATION	NEW SURGE 10-YEAR	NEW SURGE 100-YEAR					BOTTOM SLOPE	AVERAGE A-ZONES
IF	4636.000	8.107	0.000	9.795	0.000	0.000	0.000	0.000	-0.053	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 4639.000	ELEVATION 7.817	10-YEAR 0.000	100-YEAR 9.795	0.000	0.000	0.000	0.000	SLOPE -0.119	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 4652.000	ELEVATION 6.199	10-YEAR 0.000	100-YEAR 9.795	0.000	0.000	0.000	0.000	SLOPE -0.079	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE	0.000	0.000	0.000	0.000	BOTTOM	AVERAGE
IF	STATION 4672.000	ELEVATION 5.225	10-YEAR 0.000	100-YEAR 9.795	0.000	0.000	0.000	0.000	SLOPE -0.021	A-ZONES 0.000
TL	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	4691.000 END	5.385 END	0.000 NEW SURGE	9.795 NEW SURGE	0.000	0.000	0.000	0.000	-0.001 BOTTOM	0.000 AVERAGE
	STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
IF	4701.000 END	5.201 END	0.000 NEW SURGE	9.795 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
IF	4715.000	5.158	0.000	9.796	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
IF	4727.000	5.543	0.000	9.796	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
IF	4749.000	5.205	0.000	9.796	0.000	0.000	0.000	0.000	-0.016	0.000
	END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
IF	STATION 4750.000	ELEVATION 5.177	10-YEAR 0.000	100-YEAR 9.796	0.000	0.000	0.000	0.000	SLOPE -0.001	A-ZONES 0.000
	END	END	NEW SURGE	NEW SURGE		-	-		BOTTOM	AVERAGE
IF	STATION 4788.000	ELEVATION 5.182	10-YEAR 0.000	100-YEAR 9.797	0.000	0.000	0.000	0.000	SLOPE -0.001	A-ZONES 0.000
11	1,30.000	5.102	0.000	2.121	3.000	3.000	3.000	0.000	0.001	0.000

STATION   STAT		EINID	FIND	MEM GIDGE	MEN CHECE					рошшом	ALTEDACE
The   May   May		END	END	NEW SURGE	NEW SURGE					BOTTOM	AVERAGE
SMID   STATE   STATE	TE					0 000	0 000	0 000	0 000		
STATION   SELVITION   10-YEAR   10	TI					0.000	0.000	0.000	0.000		
15											
STATION   SIEVATION   10-YEAR   10	IF					0.000	0.000	0.000	0.000		
15											
SEND   SEND   SEN SURGE   SE											
STATION   SELVATION   10 - VEAR   100 - VEAR   9.799   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   0.000   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   0.000   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   0.000   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	IF					0.000	0.000	0.000	0.000		
15											
SEND						0.000	0 000	0 000	0 000		
STATION   SLEVATION   1.0 - YEAR   0.0 - Y	TF.					0.000	0.000	0.000	0.000		
1											
SEND   SEND   SEND   SEND   SENDER   SURGER   STATION   SLOPE   A-20MES	TE					0 000	0 000	0 000	0 000		
STATION   SLEVATION   10-YEAR   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   0.000   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   0.000   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   0.000   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   0.00						0.000	0.000	0.000	0.000		
STATION   STATION   SELVATION   SURGE   STATION   SURGE   STATION   SURGE   STATION   SURGE   STATION   SURGE   SURG		STATION									
STATION   SILEVATION   10-YEAR   100-YEAR   100-YEAR	IF	4904.000				0.000	0.000	0.000	0.000		0.000
1											
STATION   STATION   STEWATION   STATION   STEWATION   STATION   STATION   STEWATION   STATION   STEWATION   STATION   STATION   STEWATION   STATION   STEWATION   STATION   ST											
STATION   ELEVATION   10-YEAR   100-YEAR	IF					0.000	0.000	0.000	0.000		
F   4972.000											
STATION   SELVATION   SELVATION   SELVATION   SURGE   STATION   SELVATION	TE		4 200			0 000	0 000	0 000	0 000		
STATION   LEVATION   10-YEAR   100-YEAR	IF					0.000	0.000	0.000	0.000		
F											
Fig.	IF					0.000	0.000	0.000	0.000		
F   5005.000											
Seminaria   Semi											
STATION   SLEVATION   10-YEAR   100-YEAR	IF					0.000	0.000	0.000	0.000		
F											
SEND						0.000	0 000	0 000	0 000		
STATION   LEVATION   10-YEAR   100-YEAR	TF.					0.000	0.000	0.000	0.000		
F											
STATION   STATION   SLEVATION   10-YEAR   100-YEAR	TF					0 000	0 000	0 000	0 000		
STATION   LEVATION   10-YEAR   100-YEAR						0.000	0.000	0.000	0.000		
Section   Sect											
STATION	IF	5076.000				0.000	0.000	0.000	0.000		
Figure   F											
SETION   SELEVATION   10-YEAR   100-YEAR   100-YEA											
STATION	IF					0.000	0.000	0.000	0.000		
The   Send   S											
STATION   STAT	TE					0 000	0 000	0 000	0 000		
STATION	IF					0.000	0.000	0.000	0.000		
F											
STATION   SLEVATION   10-YEAR   100-YEAR   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   0.000   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   0.000   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   0.000   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	IF					0.000	0.000	0.000	0.000		
The black   The											
Red											
STATION	IF					0.000	0.000	0.000	0.000		
The bound of the least of the											
RIND	TTP					0 000	0 000	0 000	0 000		
STATION	IF					0.000	0.000	0.000	0.000		
The boundary color											
END	IF					0.000	0.000	0.000	0.000		
The black of the		END									
END											
STATION   CLEVATION   10-YEAR   100-YEAR   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   0.000   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   0.000   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   0.000   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	IF					0.000	0.000	0.000	0.000		
The color of the											
END						0.000	0 000	0 000	0 000		
STATION   CLEVATION   10-YEAR   100-YEAR	IF					0.000	0.000	0.000	0.000		
The color of the											
END	TF					0.000	0.000	0.000	0.000		
Text											
END   END   NEW SURGE   NEW SURGE   STATION   ELEVATION   10-YEAR   100-YEAR   100-YEAR   SLOPE   A-ZONES   SLOPE   A-ZONES   STATION   END   END   NEW SURGE   STATION   ELEVATION   10-YEAR   100-YEAR   SLOPE   A-ZONES   STATION   ELEVATION   10-YEAR   SLOPE   A-ZONES   STATION   SLEVATION   SLOPE   A-ZONES		STATION	ELEVATION	10-YEAR	100-YEAR					SLOPE	A-ZONES
STATION   ELEVATION   10-YEAR   100-YEAR     SLOPE   A-ZONES	IF					0.000	0.000	0.000	0.000		
IF 5253.000 6.380 0.000 9.803 0.000 0.000 0.000 0.000 0.186 0.000 END NEW SURGE NEW SURGE STATION ELEVATION 10-YEAR 100-YEAR SLOPE A-ZONES IF 5269.700 9.803 0.000 9.803 0.000 0.000 0.000 0.000 0.000 0.205 0.000											
END END NEW SURGE NEW SURGE BOTTOM AVERAGE STATION ELEVATION 10-YEAR 100-YEAR SLOPE SLOPE 1F 5269.700 9.803 0.000 9.803 0.000 0.000 0.000 0.000 0.205 0.000						0.000	0 000	0.000	0 000		
STATION ELEVATION 10-YEAR 100-YEAR SLOPE A-ZONES IF 5269.700 9.803 0.000 9.803 0.000 0.000 0.000 0.000 0.205 0.000	TF.					0.000	0.000	0.000	0.000		
IF 5269.700 9.803 0.000 9.803 0.000 0.000 0.000 0.000 0.205 0.000											
	IF					0.000	0.000	0.000	0.000		
						-END OF TRANS	ECT				

STATION ELEVATION 10-YEAR 100-YEAR 100-

	PART2:	CONTROLLING WAV	E HEIGHTS, SPECT D. AND WAVE CRES	
LOC	ATION	CONTROLLING	SPECTRAL PEAK WAVE PERIOD	WAVE CREST
IE	0.00			
OF	3.30	10.43	13.06	16.53
OF	6.60	10.30	13.06	16.48
OF	9.80	10.20	13.06	16.44
OF	13.10	10.14	13.06	16.39
OF	16.40	10.14	13.06	16.34
OF OF	19.70 23.00	10.00 9.94	13.06 13.06	16.30 16.25
OF	26.20	9.86	13.06	16.20
OF	29.50	9.79	13.06	16.16
OF	32.80	9.72	13.06	16.11
OF	36.10	9.58	13.06	16.01
OF	39.40	9.56	13.06	16.00
OF	42.70	9.54	13.06	15.99
OF	45.90	9.52	13.06	15.98
OF	49.20	9.50	13.06	15.97
OF	52.50	9.48	13.06	15.96
OF	55.80	9.46	13.06	15.95
OF	59.10	9.44	13.06	15.94
01	57.10	2.11	13.00	10.01

OF	62.30	9.43	13.06	15.93
OF	65.60	9.41	13.06	15.92
OF OF	68.90 72.20	9.41 9.39 9.37	13.06 13.06 13.06	15.92 15.91 15.90
OF	75.50	9.35	13.06	15.89
OF	78.70	9.33	13.06	15.88
OF	82.00	9.31	13.06	15.87
OF	85.30	9.29	13.06	15.86
OF	88.60	9.27	13.06	15.85
OF	91.90	9.25	13.06	15.84
OF	95.10	9.23	13.06	15.83
OF	98.40	9.21	13.06	15.82
OF	101.70	9.19	13.06	15.81
OF	105.00	9.17	13.06	15.80
OF	108.30	9.15	13.06	15.79
OF	111.50	9.13	13.06	15.77
OF	114.80	9.11	13.06	15.76
OF	118.10	9.09	13.06	15.75
OF	121.40	9.07	13.06	15.74
OF	124.70	9.04	13.06	15.73
OF	128.00	9.02	13.06	15.72
OF	131.20	9.00	13.06	15.71
OF	134.50	8.98	13.06	15.70
OF	137.80	8.96	13.06	15.68
OF	141.10	8.94	13.06	15.67
OF	144.40	8.92	13.06	15.66
OF	147.60	8.90	13.06	15.65
OF	150.90	8.88	13.06	15.64
OF	154.20	8.86	13.06	15.62
OF	157.50	8.84	13.06	15.61
OF OF	160.80 164.00 167.30	8.82 8.80 8.77	13.06 13.06	15.60 15.59 15.57
OF OF OF	170.60 173.90	8.77 8.75 8.73	13.06 13.06 13.06	15.57 15.56 15.55
OF	177.20	8.66	13.06	15.50
OF	180.40	8.56	13.06	15.44
OF	183.70	8.55	13.06	15.43
OF	187.00	8.56	13.06	15.44
OF	190.30	8.56	13.06	15.44
OF	193.60	8.56	13.06	15.44
OF	196.80	8.43	13.06	15.35
OF	200.10	8.41	13.06	15.34
OF	203.40	8.39	13.06	15.33
OF	206.70	8.40	13.06	15.34
OF	210.00	8.41	13.06	15.35
OF	213.30	8.39	13.06	15.33
OF	216.50	8.38	13.06	15.33
OF	219.80	8.11	13.06	15.14
OF	223.10	7.86	13.06	14.96
OF	226.40	7.41	13.06	14.64
IF	229.70	6.98	13.06	14.34
IF	232.90	6.52	13.06	14.02
IF	236.20	5.97	13.06	13.63
IF	239.50	5.56	13.06	13.34
IF	242.80	5.21	13.06	13.10
IF	246.10	4.87	13.06	12.87
IF	249.30	4.49	13.06	12.62
IF	252.60	4.04	13.06	12.32
IF	255.90		13.06	11.94
IF	259.20	3.01	13.06	11.64
IF	262.50	2.58	13.06	11.42
IF	265.70	2.21	13.06	11.33
IF	269.00	1.74	13.06	11.21
IF	272.30	1.46	13.06	11.15
IF	275.60	1.29	13.06	11.13
IF	278.90	1.10	13.06	11.08
IF	282.20		13.06	11.06
IF	288.00	0.65	13.06	10.81
IF	289.00	0.57	13.06	10.75
IF AS	293.00 392.80 393.00	0.01	13.06 0.00 0.12	10.36 9.46 9.46
IF IF IF	398.00 422.00	0.01 0.04 0.14	0.12 0.25 0.43	9.49 9.55
IF	426.00	0.15	0.45	9.56
IF	443.00		0.52	9.60
IF IF	453.00 501.00	0.22	0.55	9.61 9.69
IF	502.00	0.33	0.67	9.69
IF	527.00	0.37	0.72	9.72
IF	530.00	0.38	0.72	9.72
IF	552.00	0.42	0.76	9.76
IF	576.00	0.46	0.80	9.78
IF	594.00		0.82	9.80
IF	613.00	0.52	0.85	9.83
IF	635.00	0.56	0.87	9.85
IF IF	646.00 679.00	0.58 0.62 0.63	0.89 0.92 0.93	9.86 9.90 9.90
IF	686.00	0.63	0.93	9.90
IF	731.00	0.70	0.98	9.95
IF	732.00	0.70	0.98	9.95
IF IF	815.00 816.00	0.70 0.81 0.81	1.05 1.05	10.03 10.03
IF IF	841.00 870.00	0.84	1.07 1.09	10.05
IF	871.00	0.88	1.10	10.08
IF	898.00	0.91	1.12	
IF	912.00	0.93	1.13	10.11
IF	932.00	0.95	1.14	10.13
IF	936.00	0.95	1.14	10.13
IF	957.00	0.98	1.16	10.15

IF	958.00	0.98	1.16	10.15
IF	1006.00	1.03	1.19	10.18
IF	1007.00	1.03	1.19	10.18
IF	1028.00	1.05	1.20	10.20
IF	1061.00	1.09	1.22	10.22
IF IF	1081.00 1082.00	1.11 1.11	1.24	10.24
IF	1105.00	1.13	1.25	10.25
IF	1106.00	1.13	1.25	10.26
IF	1129.00	1.15	1.26	10.27
IF	1130.00	1.16	1.26	10.27
IF	1156.00	1.18	1.28	10.29
IF IF	1171.00 1189.00	1.20	1.29	10.30
IF	1202.00	1.24	1.30	10.33
IF	1224.00	1.26	1.31	10.34
IF	1227.00	1.26	1.32	10.35
IF	1279.00	1.32	1.34	10.39
IF	1310.00	1.35	1.36	10.41
IF	1343.00	1.35	1.37	10.41
IF	1344.00	1.35	1.37	10.41
IF	1376.00	1.37	1.39	10.43
IF IF	1377.00	1.37	1.39	10.43
IF IF	1421.00 1428.00	1.41 1.41	1.41	10.45
IF	1444.00	1.42	1.42	10.46
IF	1465.00	1.43	1.43	10.47
IF	1468.00	1.44	1.43	10.48
IF	1500.00	1.46	1.44	10.49
IF	1519.00	1.46	1.45	
IF	1554.00	1.50	1.47	10.52
IF	1555.00	1.50		10.52
IF	1575.00	1.49	1.48	10.52
IF	1586.00	1.51	1.48	10.53
IF	1600.00	1.53	1.49	10.54
IF IF	1618.00 1633.00	1.54 1.56	1.49	10.54
IF	1645.00	1.57	1.50	10.58
IF	1675.00	1.60	1.52	
IF	1676.00	1.61	1.52	10.60
IF	1712.00	1.67	1.53	10.65
IF	1719.00	1.66	1.53	10.64
IF	1756.00	1.61	1.55	10.61
IF	1773.00	1.61	1.55	
IF	1783.00	1.63	1.56	10.63
IF	1805.00	1.70	1.56	
IF	1806.00	1.71	1.56	10.68
IF	1851.00	1.79	1.58	10.74
IF	1879.00	1.71	1.59	10.69
IF	1903.00	1.75	1.60	10.72
IF	1904.00	1.75		10.72
IF IF IF	1926.00 1927.00 1945.30	1.73 1.73 0.01	1.61 1.61	10.71 10.71 9.50
AS IF	4155.00 4159.00	0.00	1.61 0.00 0.23	9.80 9.83
IF	4166.00	0.07	0.32	9.85
IF	4177.00	0.05	0.39	9.84
IF	4178.80	0.01	0.41	9.81
AS	4606.10	0.00	0.00	9.80
IF	4616.00	0.07	0.30	9.84
IF IF	4617.00 4636.00	0.07 0.14	0.31	9.85
IF	4639.00	0.15	0.45	9.90
IF	4652.00	0.19		9.92
IF	4672.00	0.24	0.57	9.96
IF	4691.00	0.28	0.62	9.99
IF	4701.00	0.30	0.64	10.01
IF	4715.00	0.33	0.67	10.03
IF	4727.00	0.35	0.69	10.04
IF IF	4749.00 4750.00 4788.00	0.39 0.40 0.46	0.73 0.74 0.79	10.07
IF IF IF	4820.00 4828.00	0.40 0.51 0.53	0.79 0.84 0.85	10.12 10.16 10.17
IF	4850.00	0.56	0.88	10.19
IF	4854.00	0.57	0.88	10.20
IF	4892.00	0.62	0.92	10.24
IF	4904.00	0.64	0.94	10.25
IF	4935.00	0.69	0.97	10.28
IF IF	4972.00 4994.00	0.74 0.76	1.00	10.32
IF IF	5005.00 5034.00	0.78 0.82	1.03	10.35
IF	5054.00	0.84	1.07	10.39
IF	5076.00	0.87	1.09	10.41
IF	5090.00	0.88	1.10	10.42
IF	5119.00	0.92	1.12	10.45
IF	5136.00	0.94	1.13	10.46
IF	5166.00	0.97	1.15	10.48
IF	5167.00	0.98	1.15	
IF	5191.00	1.00	1.17	10.50
IF	5198.00	1.01	1.18	10.51
IF	5222.00	1.04	1.19	10.53
IF	5223.00	1.04	1.19	10.53
IF	5250.00	1.06	1.21	10.54
IF IF PART	5253.00 5269.70 3 LOCATION	1.05 0.01 OF AREAS ABOVE	1.21 1.22 100-YEAR SURGE	10.54 9.81
	BETWEEN BETWEEN	293.00 AND	392.80 4155.00	

## PART4 LOCATION OF SURGE CHANGES

	PART4	LOCATION OF SURGE		~
STATION 3.30		10-YEAR SURGE 1.00	100-YEAR 9.28	SURGE
6.60 9.80		1.00 1.00	9.28 9.29	
13.10		1.00	9.29	
16.40 19.70		1.00 1.00	9.29 9.29	
23.00		1.00	9.30	
26.20 29.50		1.00 1.00	9.30 9.30	
32.80 36.10		1.00	9.30 9.30	
39.40		1.00	9.31	
42.70 45.90		1.00 1.00	9.31 9.31	
49.20 52.50		1.00	9.32 9.32	
55.80		1.00	9.32	
59.10 62.30		1.00 1.00	9.33 9.34	
65.60 68.90		1.00 1.00	9.34 9.34	
72.20 75.50		1.00	9.35 9.35	
78.70		1.00	9.35	
82.00 85.30		1.00 1.00	9.36 9.36	
88.60 91.90		1.00	9.36 9.37	
95.10		1.00	9.37	
98.40 101.70		1.00 1.00	9.37 9.38	
105.00 108.30		1.00 1.00	9.38 9.38	
111.50		1.00	9.39	
114.80 118.10		1.00 1.00	9.39 9.39	
121.40 124.70		1.00 1.00	9.40 9.40	
128.00		1.00	9.40	
131.20 134.50		1.00 1.00	9.41 9.41	
137.80 141.10		1.00	9.41 9.41	
144.40		1.00	9.42	
147.60 150.90		1.00	9.42 9.42	
154.20 157.50		1.00 1.00	9.42 9.43	
160.80 164.00		1.00	9.43 9.43	
167.30		1.00	9.43	
170.60 173.90		1.00 1.00	9.43 9.44	
177.20 180.40		1.00	9.44 9.44	
183.70		1.00	9.44	
187.00 190.30		1.00 1.00	9.44 9.45	
193.60 200.10		1.00 1.00	9.45 9.45	
203.40		1.00	9.45	
206.70 210.00		1.00	9.46 9.46	
213.30 216.50		1.00 1.00	9.46 9.46	
219.80 223.10		1.00	9.46 9.46	
226.40		1.00	9.46	
229.70 232.90		1.00 1.00	9.45 9.45	
236.20 239.50		1.00	9.44 9.45	
242.80 246.10		1.00	9.45 9.47	
249.30		1.00	9.48	
252.60 255.90		1.00 1.00	9.50 9.51	
259.20 262.50		1.00	9.54 9.61	
265.70		1.00	9.78	
269.00 272.30		1.00 1.00	9.99 10.13	
275.60 278.90		1.00	10.22 10.31	
282.20		1.00	10.35	
392.80 552.00		1.00	9.46 9.46	
613.00 731.00		1.00	9.46 9.46	
815.00 932.00		1.00	9.46 9.46	
1202.00		1.00	9.46	
1279.00 1310.00		1.00 1.00	9.47 9.47	
1376.00 1444.00		1.00	9.47 9.47	
1500.00		1.00	9.47	
L519.00 L554.00		1.00 1.00	9.47 9.47	

1575.00 1600.00 1618.00 1633.00 1675.00 1712.00 1756.00 1773.00 1805.00 1851.00 1879.00 1879.00 1879.00 4066.10 4715.00 4820.00 4820.00 4820.00 4820.00 5076.00 5191.00	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	LOCATIO	N OF ZONE	
Pi	259.25 ART6 NUMBERED A ZOI		WARD ZONES	
STATION OF GUO.00	UTTER ELEVATION : 16.58	ZONE DESI	GNATION	FHF
3.30	16.53	V23	EL=17	130
5.53	16.50	V23	EL=17	130
6.60	16.48	V23	EL=16	130
9.80	16.44	V23	EL=16	130
13.10		V23	EL=16	130
16.40	16.39	V23	EL=16	130
	16.34	V23	EL=16	130
19.70	16.30	V23	EL=16	130
23.00	16.25	V23	EL=16	130
26.20	16.20	V23	EL=16	130
29.50	16.16	V23	EL=16	130
32.80	16.11	V23	EL=16	130
36.10	16.01	V23	EL=16	130
39.40	16.00	V23	EL=16	130
42.70	15.99	V23	EL=16	130
45.90	15.98	V23	EL=16	130
49.20	15.97	V23	EL=16	130
52.50	15.96	V23	EL=16	130
55.80	15.95	V23	EL=16	130
59.10	15.94	V23	EL=16	130
62.30	15.93	V23	EL=16	130
65.60	15.92		EL=16	130
68.90	15.91		EL=16	130
72.20	15.90		EL=16	130
75.50	15.89		EL=16	130
78.70	15.88		EL=16	130
82.00	15.87	V23	EL=16	130
85.30	15.86		EL=16	130
88.60	15.85		EL=16	130
91.90	15.84		EL=16	130
95.10	15.83		EL=16	130
98.40	15.82			
101.70	15.81		EL=16	130
105.00	15.80	V23	EL=16	130
108.30	15.79		EL=16	130
111.50	15.77		EL=16	130
114.80	15.76	V23	EL=16	130
118.10	15.75	V23	EL=16	130

121.40	15.74	V23		130
124.70	15.73		EL=16	
128.00	15.72		EL=16	
131.20	15.71	V23		130
134.50	15.70		EL=16	
137.80	15.68		EL=16	
141.10	15.67	V23		130
144.40	15.66	V23	EL=16	130
147.60	15.65	V23	EL=16	130
150.90	15.64	V23	EL=16	130
154.20	15.62		EL=16	
157.50	15.61	V23	EL=16	130
160.80	15.60	V23	EL=16	130
164.00	15.59	V23	EL=16	130
167.30	15.57	V23	EL=16	130
170.60	15.56	V23	EL=16	130
173.90	15.55	V23	EL=16	130
177.20	15.50	V23	EL=16	130
177.33		V23	EL=16	130
	15.50	V23	EL=15	130
180.40	15.44	V23	EL=15	130
183.70	15.43	V23	EL=15	130
187.00	15.44	V23	EL=15	130
190.30	15.44	V23	EL=15	130
193.60	15.44	V23	EL=15	130
196.80	15.35	V23	EL=15	130
200.10	15.34	V23	EL=15	130
203.40	15.33	V23	EL=15	130
206.70	15.34	V23	EL=15	130
210.00	15.35	V23	EL=15	130
213.30	15.33	V23	EL=15	130
216.50	15.33	V23	EL=15	130
219.80	15.14	V23	EL=15	130
223.10	14.96	V23	EL=15	130
226.40	14.64	V23	EL=15	130
227.95	14.50	V23	EL=14	130
229.70	14.34	V23	EL=14	130
232.90	14.02	V23	EL=14	130
236.20	13.63	V23	EL=14	130
237.64	13.50	V23	EL=13	130
239.50	13.34	V23	EL=13	130
242.80	13.10	V23	EL=13	
246.10	12.87	V23	EL=13	130
249.30	12.62		EL=13	130
250.65	12.50		EL=12	
252.60	12.32	V23		130
255.90	11.94		EL=12	
259.20	11.64		EL=12	
259.25	11.67	A19		95
261.31	11.50		EL=11	95
262.50	11.42	A19		95
265.70	11.33	AT)	nn-11	,,,

269.00	11.21	A19	EL=11	95
272.30	11.15	A19	EL=11	95
275.60	11.13	A19	EL=11	95
278.90	11.08	A19	EL=11	95
282.20	11.06	A19	EL=11	95
291.58	10.50	A19	EL=11	95
293.00	10.36	A19	EL=10	95
392.80	9.46	A19	EL= 9	95
402.22	9.50	A19	EL=10	95
530.00	9.72	A19	EL=10	95
552.00	9.76	A19	EL=10	95
594.00	9.80	A19	EL=10	95
613.00	9.83	A19	EL=10	95
686.00	9.90	A19		95
731.00	9.95	A19	EL=10	95
732.00	9.95	A19	EL=10	95
815.00	10.03	A19	EL=10	95
912.00	10.11	A19	EL=10	95
932.00	10.13	A19	EL=10	95
1189.00	10.31	A19		95
1202.00	10.33	A19	EL=10	95
1227.00	10.35	A19	EL=10	95
1279.00	10.39	A19	EL=10	95
1310.00	10.41	A19	EL=10	95
1344.00	10.41	A19	EL=10	95
1376.00	10.43	A19		95
1428.00	10.46	A19	EL=10	95
1444.00	10.46	A19	EL=10	95
1468.00	10.48	A19	EL=10	95
1500.00	10.49	A19	EL=10	95
1519.00	10.50	A19	EL=10	95
1524.35	10.50	A19	EL=11	95
1554.00	10.52	A19	EL=11	95
1555.00	10.52	A19	EL=11	95
1575.00	10.52	A19		
1586.00	10.53	A19	EL=11	95
1600.00	10.54	A19	EL=11	95
1618.00	10.56	A19	EL=11	
1633.00	10.57	A19	EL=11	95
1645.00	10.58	A19	EL=11	95
1675.00	10.60	A19		
1676.00	10.60			
1712.00	10.65	A19	EL=11	95
1719.00	10.64	A19	EL=11	95
1756.00	10.61	A19	EL=11	95
1773.00	10.61	A19	EL=11	95 95
1783.00	10.63	A19	EL=11	95
1805.00	10.68	A19		
1806.00	10.68	A19	EL=11	95
1851.00	10.74	A19	EL=11	95
1879.00	10.69	A19	EL=11	95
		A19	EL=11	95

1903.00	10.72			
		A19	EL=11	95
1930.11	10.50	A19	EL=10	95
1945.29	9.50	A19	EL= 9	95
1945.30	9.50	1117	<u> </u>	,,,
4155.00	9.80	A19	EL=10	95
4178.80 4606.10	9.81 9.80			
4701.00	10.01	A19	EL=10	95
		A19	EL=10	95
4715.00	10.03	A19	EL=10	95
4750.00	10.07	A19	EL=10	95
4788.00	10.12			
4820.00	10.16	A19	EL=10	95
4828.00	10.17	A19	EL=10	95
4854.00	10.20	A19	EL=10	95
		A19	EL=10	95
4892.00	10.24	A19	EL=10	95
5054.00	10.39	A19	EL=10	95
5076.00	10.41	A19	EL=10	95
5167.00	10.49			
5185.67	10.50	A19	EL=10	95
5191.00	10.50	A19	EL=11	95
		A19	EL=11	95
5253.95	10.50	A19	EL=10	95
FOCO FO	0 01			

DS# 1 START(364608.9079,4771531.0929)
PS# 2 END(363614.9415,4772913.1221)

-1.000000e+00