



UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
National Ocean Service
Silver Spring, Maryland 20910



Final tide zone node point locations for OPR-B370-TJ-2005, H11441

Format: Tide Station (in recommended order of use)
 Average Time Correction (in minutes)
 Range Correction
 Longitude in decimal degrees (negative value denotes Longitude West)
 Latitude in decimal degrees

	Tide Station Order	AVG Time Correction	Range Correction
Zone LIS102	846-1490	0	1.00
-72.130834 41.233905			
-72.126992 41.23864			
-72.102348 41.275812			
-72.095961 41.309811			
-72.129456 41.30881			
-72.135341 41.303266			
-72.138858 41.277061			
-72.131818 41.23823			
-72.130834 41.233905			
Zone LIS103	846-1490	0	0.94
-72.130834 41.233905			
-72.126992 41.23864			
-72.102348 41.275812			
-72.103022 41.254049			
-72.105382 41.230242			
-72.106756 41.20639			
-72.117129 41.202875			
-72.123325 41.200896			
-72.130834 41.233905			
Zone LIS104	846-1490	-12	0.96
-72.105382 41.230242			
-72.103022 41.254049			
-72.102348 41.275812			
-72.095961 41.309811			
-72.090927 41.320153			
-72.068687 41.321329			
-72.04941 41.31931			
-72.04941 41.31931			
-72.045202 41.31931			

-72.039592 41.31783
-72.034818 41.31341
-72.054038 41.28325
-72.074164 41.261424
-72.105382 41.230242

Zone LIS105 846-1490 -6 0.98

-72.090927 41.320153
-72.105312 41.337699
-72.098967 41.343029
-72.074064 41.342189
-72.064919 41.342541
-72.068687 41.321329
-72.090927 41.320153

Zone LIS106 846-1490 0 1.00

-72.098967 41.343029
-72.101462 41.348889
-72.100406 41.374975
-72.08043 41.377569
-72.068944 41.366229
-72.064919 41.342541
-72.074064 41.342189
-72.098967 41.343029

Zone LIS107 846-1490 -12 0.92

-72.017559 41.314902
-72.027851 41.317045
-72.034818 41.31341
-72.054038 41.28325
-72.074164 41.261424
-72.105382 41.230242
-72.106756 41.20639
-72.098254 41.211712
-72.065642 41.228934
-72.03741 41.250244
-72.032211 41.257964
-72.030926 41.259042
-72.028799 41.261481
-72.025599 41.2655
-72.024252 41.273492
-72.026262 41.289665
-72.022305 41.304922

-72.017559 41.314902

Zone LIS107C

846-1490

-12

0.92

-72.024252 41.273492

-72.020568 41.271475

-72.018323 41.263965

-72.021092 41.259222

-72.024908 41.257528

-72.028425 41.259335

-72.028724 41.260803

-72.028799 41.261481

-72.025599 41.2655

-72.024252 41.273492

Zone LIS108

846-1490

-24

0.92

-72.024252 41.273492

-72.026262 41.289665

-72.022305 41.304922

-72.017559 41.314902

-72.009264 41.318434

-72.01335 41.337385

-72.011346 41.353262

-71.949417 41.354534

-71.956303 41.340751

-71.968008 41.338398

-71.968279 41.327257

-71.971469 41.315237

-71.973864 41.307218

-71.982839 41.288678

-71.988693 41.278376

-71.996122 41.260925

-72.011439 41.257246

-72.020568 41.271475

-72.024252 41.273492