

TIDES

In a few cases, soundings collected during extreme low tides were removed from the data set. This typically occurred when Moose Point was the primary gauge and it went dry. In each instance, these lines were identified in subset as having a clear vertical offset from the surrounding data. While this offset was roughly 20–30 centimeters and less than the vertical accuracy specification, it was decided that the lines misrepresented the bathymetry. New lines were run to fill in over the rejected lines.

Appendix D - Tides and Water Levels

Abstract of Times of hydrography

| YEAR | DAY | START TIME (UTC) | END TIME (UTC) | COMMENTS |
|------|-----|------------------|----------------|-----------------|
| 1999 | 186 | 21:12:59 | 23:35:20 | W.O.W 1140-1730 |
| 1999 | 187 | 00:03:35 | 23:59:59 | |
| 1999 | 188 | 00:00:00 | 23:14:49 | |
| 1999 | 189 | 00:22:46 | 23:47:52 | |
| 1999 | 190 | 00:04:03 | 23:59:59 | |
| 1999 | 191 | 00:00:00 | 23:59:59 | |
| 1999 | 192 | 00:00:00 | 23:59:59 | |
| 1999 | 193 | 00:00:00 | 23:59:59 | |
| 1999 | 194 | 00:00:00 | 23:59:59 | |
| 1999 | 195 | 00:00:00 | 23:59:59 | |
| 1999 | 196 | 00:00:00 | 23:59:59 | |
| 1999 | 197 | 00:00:00 | 23:59:59 | |
| 1999 | 198 | 00:00:00 | 23:59:59 | |
| 1999 | 199 | 00:00:00 | 23:59:59 | |
| 1999 | 200 | 00:00:00 | 12:00:00 | |

All time UTC.

Please refer to the Descriptive Report for H-10892 or H-10893 for the tide note for North Foreland, Fire Island, Moose Point and Point Possession tide gauges.