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Site Map

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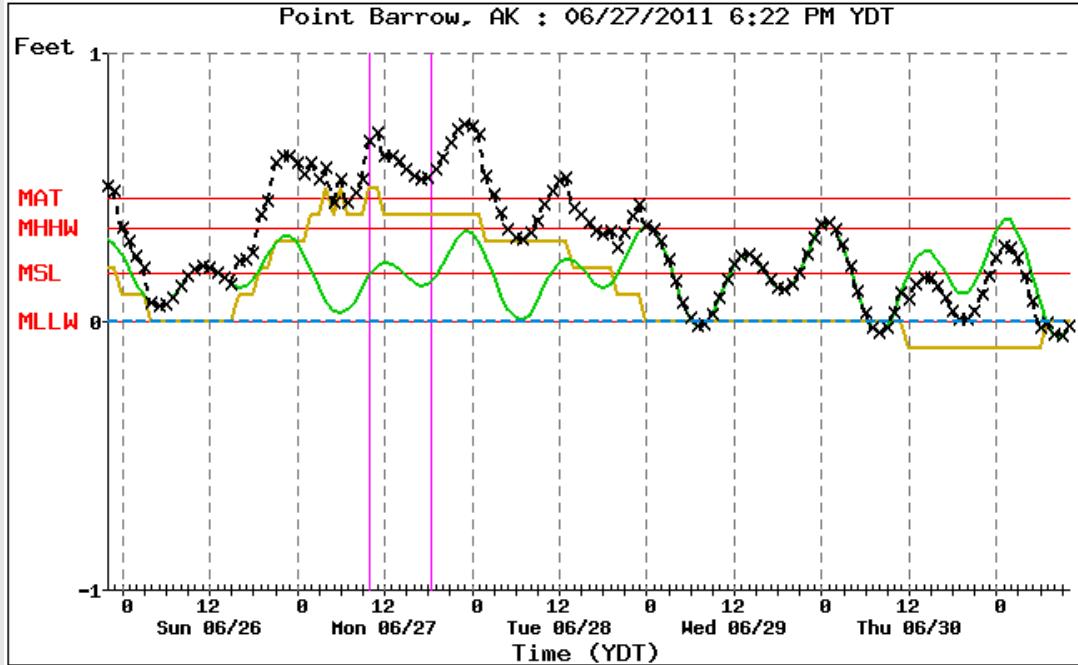
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Main Site  
Mirror Site**MAP****BOTH****GRAPH****TEXT****HISTORY**

Surge Tide Observation Forecast Anomaly=(Obs.-(Tide+Surge))


**ABOUT**  
 Manual  
 Disclaimer

**REGIONS**  
 Northeast  
 Mid-Atlantic  
 Southeast  
 Gulf  
 Northwest  
 Alaska  
 Gulf of Alaska

**STATUS MAP**
**STATIONS**
Pt. Barrow 

Port Heiden, AK

Egegik, AK

Naknek, AK

Clark's Pt, AK

Goodnews Bay

Quinhagak, AK

Kuskokwak, AK

Eek, Apokak, AK

Popokamute, AK

Scammon Bay

AK

St. Lawrence, AK

Kwikluk, AK

Kawanak, AK

Apoon, Yukon,  
AK

St. Michaels, AK

Golovin, AK

Nome, AK

Port Clarence,  
AK

Kotzebue, AK

Pt. Barrow, AK

Prudhoe Bay, AK

St. Paul Island

AK

#Point Barrow, AK : 06/28/2011 02:22:24 GMT (units in MLLW ft)

#Date (GMT), Surge, Tide, Obs, Fcst, Anom, Comment

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#-----
06/26 06Z, 0.20, 0.30, 99.90, 0.50, 0.00, 0.04 ft above MAT
06/26 07Z, 0.20, 0.29, 99.90, 0.49, 0.00, 0.03 ft above MAT (max)
06/26 08Z, 0.10, 0.25, 99.90, 0.35, 0.00,
06/26 09Z, 0.10, 0.20, 99.90, 0.30, 0.00,
06/26 10Z, 0.10, 0.15, 99.90, 0.25, 0.00,
06/26 11Z, 0.10, 0.10, 99.90, 0.20, 0.00,
06/26 12Z, 0.00, 0.07, 99.90, 0.07, 0.00,
06/26 13Z, 0.00, 0.05, 99.90, 0.05, 0.00, (min)
06/26 14Z, 0.00, 0.06, 99.90, 0.06, 0.00,
06/26 15Z, 0.00, 0.09, 99.90, 0.09, 0.00,
06/26 16Z, 0.00, 0.13, 99.90, 0.13, 0.00,
06/26 17Z, 0.00, 0.17, 99.90, 0.17, 0.00,
06/26 18Z, 0.00, 0.19, 99.90, 0.19, 0.00,
06/26 19Z, 0.00, 0.20, 99.90, 0.20, 0.00, (max)
06/26 20Z, 0.00, 0.20, 99.90, 0.20, 0.00,
06/26 21Z, 0.00, 0.18, 99.90, 0.18, 0.00,
06/26 22Z, 0.00, 0.16, 99.90, 0.16, 0.00,
06/26 23Z, 0.00, 0.14, 99.90, 0.14, 0.00, (min)
06/27 00Z, 0.10, 0.13, 99.90, 0.23, 0.00,
06/27 01Z, 0.10, 0.13, 99.90, 0.23, 0.00,
06/27 02Z, 0.10, 0.16, 99.90, 0.26, 0.00,
06/27 03Z, 0.20, 0.20, 99.90, 0.40, 0.00,
06/27 04Z, 0.20, 0.25, 99.90, 0.45, 0.00,
06/27 05Z, 0.30, 0.29, 99.90, 0.59, 0.00, 0.13 ft above MAT
06/27 06Z, 0.30, 0.32, 99.90, 0.62, 0.00, 0.16 ft above MAT (max)
06/27 07Z, 0.30, 0.32, 99.90, 0.62, 0.00, 0.16 ft above MAT
06/27 08Z, 0.30, 0.29, 99.90, 0.59, 0.00, 0.13 ft above MAT
06/27 09Z, 0.30, 0.25, 99.90, 0.55, 0.00, 0.09 ft above MAT (min)
06/27 10Z, 0.40, 0.19, 99.90, 0.59, 0.00, 0.13 ft above MAT (max)
06/27 11Z, 0.40, 0.13, 99.90, 0.53, 0.00, 0.07 ft above MAT (min)
06/27 12Z, 0.50, 0.07, 99.90, 0.57, 0.00, 0.11 ft above MAT (max)
06/27 13Z, 0.40, 0.04, 99.90, 0.44, 0.00, (min)
06/27 14Z, 0.50, 0.03, 99.90, 0.53, 0.00, 0.07 ft above MAT (max)

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**SURGE LIST**  
**Norton Sound**  
**Arctic Alaska**

06/27 15Z,	0.40,	0.04,	99.90,	0.44,	0.00,	(min)
06/27 16Z,	0.40,	0.08,	99.90,	0.48,	0.00,	0.02 ft above MAT
06/27 17Z,	0.40,	0.13,	99.90,	0.53,	0.00,	0.07 ft above MAT
06/27 18Z,	0.50,	0.17,	99.90,	0.67,	0.00,	0.21 ft above MAT
06/27 19Z,	0.50,	0.20,	99.90,	0.70,	0.00,	0.24 ft above MAT (max)
06/27 20Z,	0.40,	0.22,	99.90,	0.62,	0.00,	0.16 ft above MAT
06/27 21Z,	0.40,	0.21,	99.90,	0.61,	0.00,	0.15 ft above MAT
06/27 22Z,	0.40,	0.19,	99.90,	0.59,	0.00,	0.13 ft above MAT
06/27 23Z,	0.40,	0.17,	99.90,	0.57,	0.00,	0.11 ft above MAT
06/28 00Z,	0.40,	0.14,	99.90,	0.54,	0.00,	0.08 ft above MAT
06/28 01Z,	0.40,	0.13,	99.90,	0.53,	0.00,	0.07 ft above MAT (min)
06/28 02Z,	0.40,	0.14,	99.90,	0.54,	0.00,	0.08 ft above MAT
06/28 03Z,	0.40,	0.17,	99.90,	0.57,	0.00,	0.11 ft above MAT
06/28 04Z,	0.40,	0.21,	99.90,	0.61,	0.00,	0.15 ft above MAT
06/28 05Z,	0.40,	0.27,	99.90,	0.67,	0.00,	0.21 ft above MAT
06/28 06Z,	0.40,	0.31,	99.90,	0.71,	0.00,	0.25 ft above MAT
06/28 07Z,	0.40,	0.34,	99.90,	0.74,	0.00,	0.28 ft above MAT (max)
06/28 08Z,	0.40,	0.33,	99.90,	0.73,	0.00,	0.27 ft above MAT
06/28 09Z,	0.40,	0.30,	99.90,	0.70,	0.00,	0.24 ft above MAT
06/28 10Z,	0.30,	0.24,	99.90,	0.54,	0.00,	0.08 ft above MAT
06/28 11Z,	0.30,	0.17,	99.90,	0.47,	0.00,	0.01 ft above MAT
06/28 12Z,	0.30,	0.10,	99.90,	0.40,	0.00,	
06/28 13Z,	0.30,	0.04,	99.90,	0.34,	0.00,	
06/28 14Z,	0.30,	0.01,	99.90,	0.31,	0.00,	
06/28 15Z,	0.30,	0.01,	99.90,	0.31,	0.00,	(min)
06/28 16Z,	0.30,	0.03,	99.90,	0.33,	0.00,	
06/28 17Z,	0.30,	0.07,	99.90,	0.37,	0.00,	
06/28 18Z,	0.30,	0.13,	99.90,	0.43,	0.00,	
06/28 19Z,	0.30,	0.19,	99.90,	0.49,	0.00,	0.03 ft above MAT
06/28 20Z,	0.30,	0.22,	99.90,	0.52,	0.00,	0.06 ft above MAT
06/28 21Z,	0.30,	0.23,	99.90,	0.53,	0.00,	0.07 ft above MAT (max)
06/28 22Z,	0.20,	0.22,	99.90,	0.42,	0.00,	
06/28 23Z,	0.20,	0.20,	99.90,	0.40,	0.00,	
06/29 00Z,	0.20,	0.17,	99.90,	0.37,	0.00,	
06/29 01Z,	0.20,	0.14,	99.90,	0.34,	0.00,	
06/29 02Z,	0.20,	0.12,	99.90,	0.32,	0.00,	(min)
06/29 03Z,	0.20,	0.14,	99.90,	0.34,	0.00,	(max)
06/29 04Z,	0.10,	0.17,	99.90,	0.27,	0.00,	(min)
06/29 05Z,	0.10,	0.23,	99.90,	0.33,	0.00,	
06/29 06Z,	0.10,	0.29,	99.90,	0.39,	0.00,	
06/29 07Z,	0.10,	0.34,	99.90,	0.44,	0.00,	(max)
06/29 08Z,	0.00,	0.35,	99.90,	0.35,	0.00,	
06/29 09Z,	0.00,	0.34,	99.90,	0.34,	0.00,	
06/29 10Z,	0.00,	0.30,	99.90,	0.30,	0.00,	
06/29 11Z,	0.00,	0.23,	99.90,	0.23,	0.00,	
06/29 12Z,	0.00,	0.15,	99.90,	0.15,	0.00,	
06/29 13Z,	0.00,	0.07,	99.90,	0.07,	0.00,	
06/29 14Z,	0.00,	0.01,	99.90,	0.01,	0.00,	
06/29 15Z,	0.00,	-0.02,	99.90,	-0.02,	0.00,	(min)
06/29 16Z,	0.00,	-0.01,	99.90,	-0.01,	0.00,	
06/29 17Z,	0.00,	0.02,	99.90,	0.02,	0.00,	
06/29 18Z,	0.00,	0.08,	99.90,	0.08,	0.00,	
06/29 19Z,	0.00,	0.15,	99.90,	0.15,	0.00,	
06/29 20Z,	0.00,	0.21,	99.90,	0.21,	0.00,	
06/29 21Z,	0.00,	0.24,	99.90,	0.24,	0.00,	
06/29 22Z,	0.00,	0.25,	99.90,	0.25,	0.00,	(max)
06/29 23Z,	0.00,	0.23,	99.90,	0.23,	0.00,	
06/30 00Z,	0.00,	0.20,	99.90,	0.20,	0.00,	
06/30 01Z,	0.00,	0.16,	99.90,	0.16,	0.00,	
06/30 02Z,	0.00,	0.12,	99.90,	0.12,	0.00,	
06/30 03Z,	0.00,	0.12,	99.90,	0.12,	0.00,	(min)
06/30 04Z,	0.00,	0.14,	99.90,	0.14,	0.00,	
06/30 05Z,	0.00,	0.18,	99.90,	0.18,	0.00,	
06/30 06Z,	0.00,	0.25,	99.90,	0.25,	0.00,	
06/30 07Z,	0.00,	0.31,	99.90,	0.31,	0.00,	
06/30 08Z,	0.00,	0.36,	99.90,	0.36,	0.00,	
06/30 09Z,	0.00,	0.37,	99.90,	0.37,	0.00,	(max)
06/30 10Z,	0.00,	0.34,	99.90,	0.34,	0.00,	
06/30 11Z,	0.00,	0.29,	99.90,	0.29,	0.00,	
06/30 12Z,	0.00,	0.21,	99.90,	0.21,	0.00,	
06/30 13Z,	0.00,	0.11,	99.90,	0.11,	0.00,	
06/30 14Z,	0.00,	0.03,	99.90,	0.03,	0.00,	
06/30 15Z,	0.00,	-0.02,	99.90,	-0.02,	0.00,	
06/30 16Z,	0.00,	-0.04,	99.90,	-0.04,	0.00,	(min)
06/30 17Z,	0.00,	-0.02,	99.90,	-0.02,	0.00,	

06/30 18Z,	0.00,	0.03,	99.90,	0.03,	0.00,	
06/30 19Z,	0.00,	0.10,	99.90,	0.10,	0.00,	(max)
06/30 20Z,	-0.10,	0.18,	99.90,	0.08,	0.00,	(min)
06/30 21Z,	-0.10,	0.24,	99.90,	0.14,	0.00,	
06/30 22Z,	-0.10,	0.26,	99.90,	0.16,	0.00,	(max)
06/30 23Z,	-0.10,	0.26,	99.90,	0.16,	0.00,	
07/01 00Z,	-0.10,	0.23,	99.90,	0.13,	0.00,	
07/01 01Z,	-0.10,	0.19,	99.90,	0.09,	0.00,	
07/01 02Z,	-0.10,	0.14,	99.90,	0.04,	0.00,	
07/01 03Z,	-0.10,	0.11,	99.90,	0.01,	0.00,	
07/01 04Z,	-0.10,	0.11,	99.90,	0.01,	0.00,	(min)
07/01 05Z,	-0.10,	0.14,	99.90,	0.04,	0.00,	
07/01 06Z,	-0.10,	0.20,	99.90,	0.10,	0.00,	
07/01 07Z,	-0.10,	0.27,	99.90,	0.17,	0.00,	
07/01 08Z,	-0.10,	0.34,	99.90,	0.24,	0.00,	
07/01 09Z,	-0.10,	0.38,	99.90,	0.28,	0.00,	(max)
07/01 10Z,	-0.10,	0.38,	99.90,	0.28,	0.00,	
07/01 11Z,	-0.10,	0.34,	99.90,	0.24,	0.00,	
07/01 12Z,	-0.10,	0.27,	99.90,	0.17,	0.00,	
07/01 13Z,	-0.10,	0.17,	99.90,	0.07,	0.00,	
07/01 14Z,	-0.10,	0.08,	99.90,	-0.02,	0.00,	(min)
07/01 15Z,	0.00,	-0.00,	99.90,	-0.00,	0.00,	(max)
07/01 16Z,	0.00,	-0.05,	99.90,	-0.05,	0.00,	
07/01 17Z,	0.00,	-0.06,	99.90,	-0.06,	0.00,	(min)
07/01 18Z,	0.00,	-0.02,	99.90,	-0.02,	0.00,	

US Dept of Commerce  
 National Oceanic and Atmospheric Administration  
 National Weather Service  
 Meteorological Development Laboratory  
 1325 East West Highway  
 Silver Spring, MD 20910  
 Page Author: [arthur.taylor@noaa.gov](mailto:arthur.taylor@noaa.gov)  
 Page last Modified: February 17, 2010.

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