

Station Home Page **Fields Landing, Humboldt Bay,****Fields Landing, Humboldt Bay, CA: [Data](#)**Station Information **CA****[Inventory](#)**Tide / Water Level **Station ID: 9418723****[Page Help](#)**

Data

DatumsClick [HERE](#) for printable version

Tide Predictions

Current Data

Data Units:☐ Feet ☒ Meters[Apply Change](#)Meteorological
Observations

Conductivity

PORTS

Aug 13 2011 18:47 GMT

**ELEVATIONS ON STATION DATUM
National Ocean Service (NOAA)**Operational Forecast
System**Station: 9418723****T.M.: 120 W**

Bench Mark Sheets

Name: FIELDS LANDING, HUMBOLDT BAY, CA**Units: Meters****Status: Accepted (Feb 26 2004)****Epoch: 1983-2001****Datum: STND**

Datums

Harmonic
Constituents

Sea Level Trends

Datum	Value	Description
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MHHW	2.575	Mean Higher-High Water
MHW	2.364	Mean High Water
MTL	1.636	Mean Tide Level
MSL	1.635	Mean Sea Level
DTL	1.544	Mean Diurnal Tide Level
MLW	0.908	Mean Low Water
NAVD88	0.694	North American Vertical Datum of 1988
MLLW	0.514	Mean Lower-Low Water
STND	0.000	Station Datum
GT	2.061	Great Diurnal Range
MN	1.456	Mean Range of Tide
DHO	0.211	Mean Diurnal High Water Inequality
DLQ	0.394	Mean Diurnal Low Water Inequality
HWI	7.66	Greenwich High Water Interval (in Hours)
LWI	1.35	Greenwich Low Water Interval (in Hours)

Tidal Datum Analysis Period: 01/01/1979 - 01/31/1979

Click [HERE](#) for further station information including New Epoch products.

To refer Water Level Heights to

NAVD88 (North American Vertical Datum of 1988), apply the values located at:

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