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**TIDES &
CURRENTS**

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9414816 BERKELEY,S.F.BAY, CA [Favorite Stations](#)

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OFS (https://tidesandcurrents.noaa.gov/ofs/ofs_station.html?sname=Berkeley&ofs=sfb&stnid=9414816&subdomain=en)

Datums for 9414816, BERKELEY,S.F.BAY CA

NOTICE: All data values are relative to the MLLW.

Elevations on Mean Lower Low Water

Station: 9414816, BERKELEY,S.F.BAY, CA

Status: Accepted (Oct 14 2003)

Units: Feet

Control Station: 9414290 San Francisco, CA

T.M.: 120

Epoch: ([/datum_options.html#NTDE](#)) 1983-2001

Datum: MLLW

Datum	Value	Description
MHHW (/datum_options.html#MHHW)	6.10	Mean Higher-High Water
MHW (/datum_options.html#MHW)	5.49	Mean High Water
MTL (/datum_options.html#MTL)	3.31	Mean Tide Level
MSL (/datum_options.html#MSL)	3.28	Mean Sea Level
DTL (/datum_options.html#DTL)	3.05	Mean Diurnal Tide Level
MLW (/datum_options.html#MLW)	1.14	Mean Low Water
MLLW (/datum_options.html#MLLW)	0.00	Mean Lower-Low Water
NAVD88 (/datum_options.html)	-0.13	North American Vertical Datum of 1988
STND (/datum_options.html#STND)	-4.88	Station Datum
GT (/datum_options.html#GT)	6.11	Great Diurnal Range

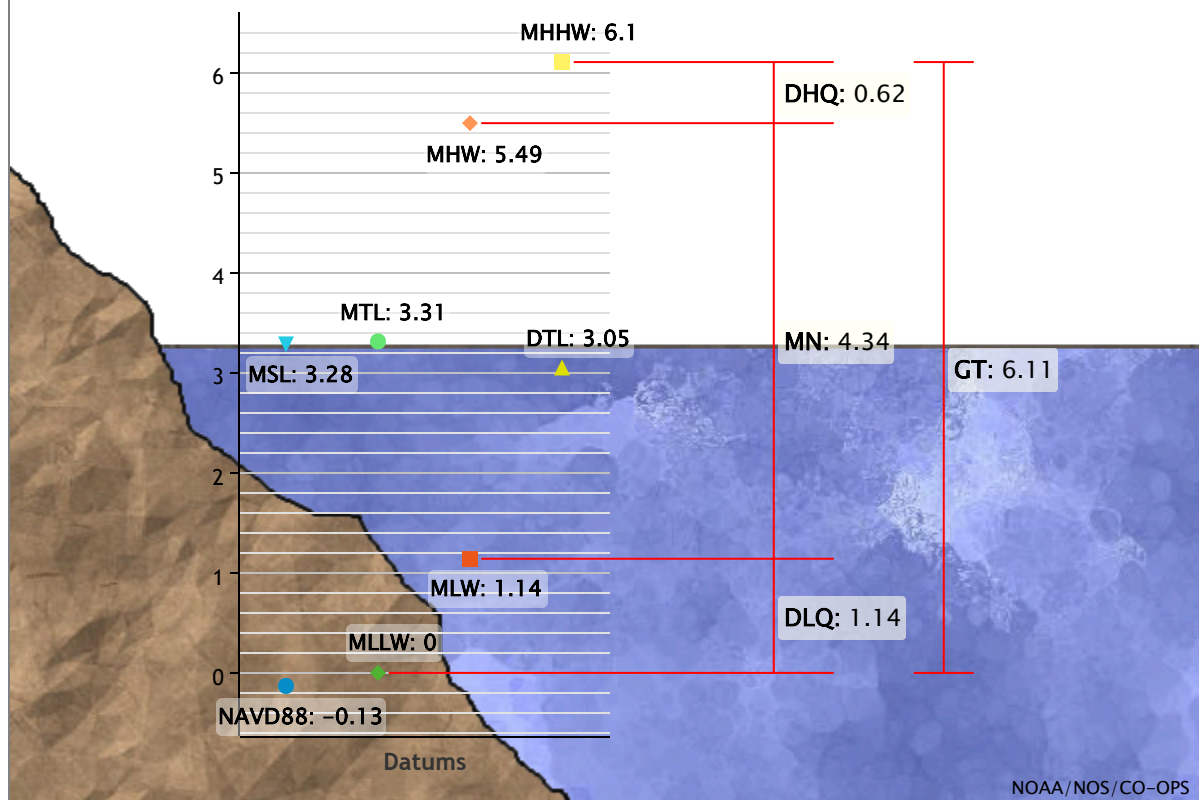
Datum	Value	Description
MN (/datum_options.html#MN)	4.34	Mean Range of Tide
DHQ (/datum_options.html#DHQ)	0.62	Mean Diurnal High Water Inequality
DLQ (/datum_options.html#DLQ)	1.14	Mean Diurnal Low Water Inequality
HWI (/datum_options.html#HWI)	7.89	Greenwich High Water Interval (in hours)
LWI (/datum_options.html#LWI)	1.31	Greenwich Low Water Interval (in hours)
Max Tide (/datum_options.html#MAXTIDE)		Highest Observed Tide
Max Tide Date & Time (/datum_options.html#MAXTIDEDT)		Highest Observed Tide Date & Time
Min Tide (/datum_options.html#MINTIDE)		Lowest Observed Tide
Min Tide Date & Time (/datum_options.html#MINTIDEDT)		Lowest Observed Tide Date & Time
HAT (/datum_options.html#HAT)	7.65	Highest Astronomical Tide
HAT Date & Time	12/23/2003 18:42	HAT Date and Time
LAT (/datum_options.html#LAT)	-2.25	Lowest Astronomical Tide
LAT Date & Time	06/04/2008 14:06	LAT Date and Time

Tidal Datum Analysis Periods

07/01/1979 - 08/31/1979

Datums for 9414816, BERKELEY,S.F.BAY, CA

All figures in feet relative to MLLW



Showing datums for

9414816 BERKELEY,S.F.BAY...

Datum

MLLW



Data Units ☒ Feet

☐ Meters

Epoch ☒ Present (1983-2001)

☐ Superseded (1960-1978)

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Products available at 9414816 BERKELEY,S.F.BAY, CA

TIDES/WATER LEVELS

Water Levels

NOAA Tide Predictions (<https://tidesandcurrents.noaa.gov/noaatidepredictions.html?id=9414816>)

Harmonic Constituents (</harcon.html?id=9414816>)

Datums (</datums.html?id=9414816>)

Bench Mark Sheets (</benchmarks.html?id=9414816>)

Reports

METEOROLOGICAL/OTHER

Meteorological Observations

Water Temp/Conductivity

PORTS®

This station is not a member of PORTS®

SEA LEVEL / COASTAL FLOODING

Coastal Inundation Dashboard

Monthly High Tide Flooding Outlook

Annual High Tide Flooding Outlook

Sea Level Trends

Extreme Water Levels

Inundation Analysis (<https://tidesandcurrents.noaa.gov/inundation/AnalysisParams?id=9414816>)

OPERATIONAL FORECAST SYSTEMS

San Francisco (</ofs/sfbofs/sfbofs.html>)

OFS product page for BERKELEY,S.F.BAY (https://tidesandcurrents.noaa.gov/ofs/ofs_station.html?stname=Berkeley&ofs=sfb&stnid=9414816&subdomain=en)

INFORMATION

Station Home Page (</stationhome.html?id=9414816>)

Data Inventory (</inventory.html?id=9414816>)

Measurement Specifications (</measure.html>)

Website Owner: Center for Operational Oceanographic Products and Services

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