

Station ID: 1611400

PUBLICATION DATE:

08/23/2000

Name: NAWILIWILI, NAWILIWILI HARBOR, KAUAI, HAWAII

NOAA Chart: 19383

Latitude:

21° 57.4' N

USGS Quad: LIHUE

Longitude:

159° 21.6' W

T I D A L D A T U M S

Tidal datums at NAWILIWILI, NAWILIWILI HARBOR, KAUAI based on:

LENGTH OF SERIES: 10 YEARS
TIME PERIOD: January 1960 - December 1980
TIDAL EPOCH: 1960-1978
CONTROL TIDE STATION: 1612340 HONOLULU, HONOLULU HARBOR, OAHU

ISLAND

Elevations of tidal datums referred to Mean Lower Low Water (MLLW), in METERS:

HIGHEST OBSERVED WATER LEVEL (09/11/1992) = 1.552
MEAN HIGHER HIGH WATER (MHHW) = 0.567
MEAN HIGH WATER (MHW) = 0.427
MEAN SEA LEVEL (MSL) = 0.260
MEAN TIDE LEVEL (MTL) = 0.247
MEAN LOW WATER (MLW) = 0.068
MEAN LOWER LOW WATER (MLLW) = 0.000
LOWEST OBSERVED WATER LEVEL (05/24/1967) = -0.298

Bench Mark Elevation Information

In METERS above:

Stamping or Designation	MLLW	MHW
NO 14 1974	2.491	2.064
NO 5 1954	1.590	1.163
1400 A 1980	2.444	2.017
1400 B 1980	2.392	1.965
1400 C 1983	1.947	1.520
1400 F 1991	2.596	2.169
WALL	1.889	1.462
1400 G 1997	2.620	2.193
1400 H 1997	2.546	2.119