

Lelu, Kosrae

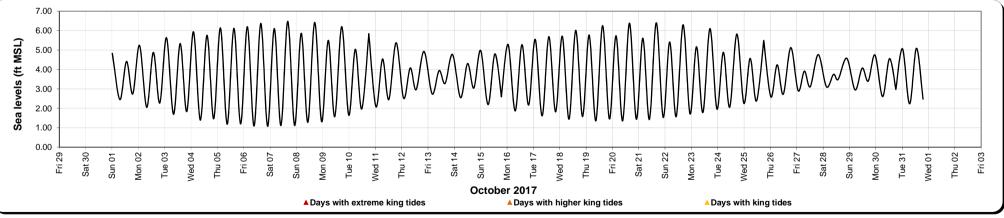


Tide and monthly sea-level fluctuation forecasts October 2017

All sea levels are forecast to be higher than normal by 4 inches (0.1 m) this month

Predictions are in feet

Sun 01 Oct		Mon 02 Oct		Tue 03 Oct		Wed 04 Oct		Thu 05 Oct		Fri 06 Oct		Sat 07 Oct		Sun 08 Oct	
12:16 a.m.	4.83	1:03 a.m.	5.24	1:39 a.m.	5.63	2:13 a.m.	5.94	2:46 a.m.	6.14	3:19 a.m.	6.20	3:53 a.m.	6.10	4:28 a.m.	5.86
7:12 a.m.	2.45	7:38 a.m.	2.05	8:04 a.m.	1.69	8:30 a.m.	1.39	8:58 a.m.	1.18	9:26 a.m.	1.09	9:55 a.m.	1.12	10:25 a.m.	1.28
1:15 p.m.	4.41	1:41 p.m.	4.88	2:08 p.m.	5.33	2:37 p.m.	5.76	3:06 p.m.	6.12	3:37 p.m.	6.37	4:10 p.m.	6.48	4:44 p.m.	6.42
6:54 p.m.	2.74	7:32 p.m.	2.27	8:06 p.m.	1.83	8:39 p.m.	1.46	9:14 p.m.	1.20	9:49 p.m.	1.08	10:25 p.m.	1.12	11:04 p.m.	1.31
Mon 09 Oct		Tue 10 Oct		Wed 11 Oct		Thu 12 Oct		Fri 13 Oct		Sat 14 Oct		Sun 15 Oct		Mon 16 Oct	
5:04 a.m.	5.50	5:44 a.m.	5.04	12:36 a.m.	2.08	1:46 a.m.	2.52	3:43 a.m.	2.74	5:37 a.m.	2.55	6:41 a.m.	2.19	12:54 a.m.	5.29
10:57 a.m.	1.57	11:31 a.m.	1.97	6:31 a.m.	4.54	7:46 a.m.	4.08	10:04 a.m.	3.94	11:59 a.m.	4.30	12:55 p.m.	4.80	7:22 a.m.	1.87
5:21 p.m.	6.20	6:03 p.m.	5.84	12:11 p.m.	2.45	1:09 p.m.	2.96	3:33 p.m.	3.28	5:42 p.m.	3.04	6:50 p.m.	2.60	1:34 p.m.	5.27
11:46 p.m.	1.65			6:54 p.m.	5.37	8:16 p.m.	4.93	10:17 p.m.	4.77	11:53 p.m.	4.98			7:36 p.m.	2.17
Tue 17 Oct		Wed 18 Oct		Thu 19 Oct		Fri 20 Oct		Sat 21 Oct		Sun 22 Oct		Mon 23 Oct		Tue 24 Oct	
1:38 a.m.	5.55	2:14 a.m.	5.72	2:46 a.m.	5.77	3:15 a.m.	5.73	3:43 a.m.	5.61	4:10 a.m.	5.41	4:37 a.m.	5.17	5:03 a.m.	4.88
7:56 a.m.	1.61	8:25 a.m.	1.44	8:51 a.m.	1.35	9:16 a.m.	1.35	9:40 a.m.	1.42	10:04 a.m.	1.57	10:27 a.m.	1.78	10:50 a.m.	2.05
2:06 p.m.	5.69	2:35 p.m.	6.01	3:04 p.m.	6.25	3:32 p.m.	6.38	3:59 p.m.	6.40	4:26 p.m.	6.30	4:54 p.m.	6.10	5:22 p.m.	5.82
8:13 p.m.	1.82	8:47 p.m.	1.58	9:18 p.m.	1.45	9:48 p.m.	1.44	10:17 p.m.	1.53	10:46 p.m.	1.71	11:15 p.m.	1.96	11:46 p.m.	2.26
Wed 25 Oct		Thu 26 Oct		Fri 27 Oct		Sat 28 Oct		Sun 29 Oct		Mon 30 Oct		Tue 31 Oct			
5:31 a.m.	4.57	12:22 a.m.	2.59	1:15 a.m.	2.91	3:03 a.m.	3.11	5:08 a.m.	2.95	6:09 a.m.	2.60	12:16 a.m.	5.07		
11:14 a.m.	2.38	6:04 a.m.	4.24	6:54 a.m.	3.91	9:26 a.m.	3.75	11:37 a.m.	4.07	12:28 p.m.	4.56	6:48 a.m.	2.23		
5:53 p.m.	5.49	11:40 a.m.	2.73	12:13 p.m.	3.11	1:42 p.m.	3.49	5:02 p.m.	3.40	6:16 p.m.	2.98	1:03 p.m.	5.09		
		6:31 p.m.	5.12	7:32 p.m.	4.77	9:32 p.m.	4.58	11:13 p.m.	4.74			7:03 p.m.	2.48		



The tide predictions for Kosrae are based on one year of sea-level data recorded at the Marine Resources dock in Lelu Harbour (20 November 2011 to 20 November 2012). Predictions do not include meteorological effects on water levels. Tide levels are relative to local land vertical datum on Kosrae (Mean Sea Level, MSL). Times are local standard time. Times are likely to be accurate to about +/- 30 minutes.

Disclaimer: This tide data are not intended for use in piloting or engineering design. We make no representation regarding the accuracy of the tide predictions, the use of which they may be put or the results to be obtained from the predictions. Accordingly we accept no liability for any loss or damage (whether direct or indirect) incurred by an person through the use or relience of these predictions. Spreadsheet developed by Doug Ramsay, National Institute of Water & Atmospheric Research Ltd (NIWA), New Zealand. Email: doug.ramsay@niwa.co.nz

Spreadsheet Version 3.8, November 2013.