

Lelu, Kosrae

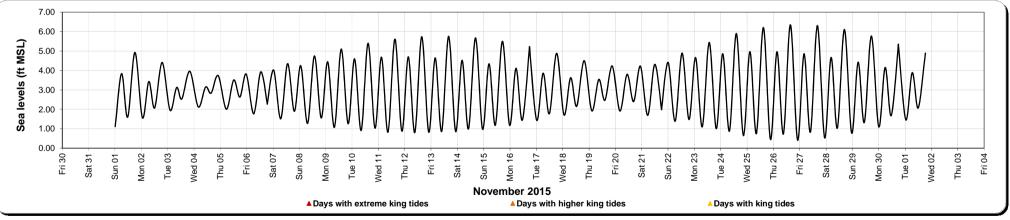


Tide and monthly sea-level fluctuation forecasts November 2015

All sea levels are forecast to be lower than normal by 6 inches (0.15 m) this month

Predictions are in feet

Sun 01 Nov		Mon 02 Nov		Tue 03 Nov		Wed 04 Nov		Thu 05 Nov		Fri 06 Nov		Sat 07 Nov		Sun 08 Nov	
12:10 a.m.	1.11	12:59 a.m.	1.57	2:08 a.m.	1.96	3:54 a.m.	2.13	5:30 a.m.	2.00	6:23 a.m.	1.77	12:32 a.m.	4.02	1:12 a.m.	4.25
6:01 a.m.	3.84	6:49 a.m.	3.43	8:10 a.m.	3.12	10:31 a.m.	3.14	12:11 p.m.	3.51	12:50 p.m.	3.93	6:58 a.m.	1.51	7:26 a.m.	1.28
11:33 a.m.	1.60	12:06 p.m.	2.07	12:53 p.m.	2.54	3:36 p.m.	2.83	5:48 p.m.	2.63	6:47 p.m.	2.27	1:19 p.m.	4.35	1:45 p.m.	4.74
6:12 p.m.	4.92	6:58 p.m.	4.41	8:09 p.m.	3.96	10:02 p.m.	3.73	11:35 p.m.	3.81			7:25 p.m.	1.90	7:57 p.m.	1.56
Mon 09 Nov		Tue 10 Nov		Wed 11 Nov		Thu 12 Nov		Fri 13 Nov		Sat 14 Nov		Sun 15 Nov		Mon 16 Nov	
1:46 a.m.	4.45	2:17 a.m.	4.60	2:47 a.m.	4.69	3:17 a.m.	4.70	3:47 a.m.	4.65	4:17 a.m.	4.52	4:49 a.m.	4.34	5:25 a.m.	4.11
7:53 a.m.	1.07	8:19 a.m.	0.91	8:44 a.m.	0.82	9:11 a.m.	0.80	9:37 a.m.	0.86	10:05 a.m.	0.99	10:34 a.m.	1.18	11:07 a.m.	1.44
2:11 p.m.	5.10	2:38 p.m.	5.40	3:05 p.m.	5.61	3:33 p.m.	5.73	4:02 p.m.	5.76	4:32 p.m.	5.68	5:05 p.m.	5.50	5:42 p.m.	5.23
8:26 p.m.	1.26	8:55 p.m.	1.03	9:24 p.m.	0.88	9:54 p.m.	0.82	10:25 p.m.	0.86	10:57 p.m.	0.98	11:33 p.m.	1.18		
Tue 17 Nov		Wed 18 Nov		Thu 19 Nov		Fri 20 Nov		Sat 21 Nov		Sun 22 Nov		Mon 23 Nov		Tue 24 Nov	
12:15 a.m.	1.44	1:10 a.m.	1.71	2:28 a.m.	1.92	4:05 a.m.	1.92	5:23 a.m.	1.69	12:00 a.m.	4.42	12:59 a.m.	4.66	1:48 a.m.	4.86
6:09 a.m.	3.86	7:11 a.m.	3.62	8:52 a.m.	3.54	10:38 a.m.	3.80	11:51 a.m.	4.31	6:21 a.m.	1.39	7:07 a.m.	1.10	7:48 a.m.	0.87
11:47 a.m.	1.77	12:42 p.m.	2.16	2:23 p.m.	2.47	4:34 p.m.	2.40	6:02 p.m.	1.98	12:45 p.m.	4.89	1:29 p.m.	5.44	2:10 p.m.	5.90
6:28 p.m.	4.88	7:31 p.m.	4.50	9:05 p.m.	4.23	10:44 p.m.	4.22			7:03 p.m.	1.48	7:53 p.m.	1.01	8:37 p.m.	0.65
Wed 25 Nov		Thu 26 Nov		Fri 27 Nov		Sat 28 Nov		Sun 29 Nov		Mon 30 Nov		Tue 01 Dec			
2:32 a.m.	4.96	3:13 a.m.	4.96	3:52 a.m.	4.86	4:30 a.m.	4.67	5:08 a.m.	4.42	5:46 a.m.	4.15	12:34 a.m.	1.46		
8:26 a.m.	0.74	9:03 a.m.	0.73	9:38 a.m.	0.83	10:12 a.m.	1.03	10:45 a.m.	1.32	11:18 a.m.	1.68	6:29 a.m.	3.88		
2:49 p.m.	6.21	3:27 p.m.	6.35	4:04 p.m.	6.31	4:40 p.m.	6.11	5:15 p.m.	5.77	5:51 p.m.	5.35	11:53 a.m.	2.07		
9:19 p.m.	0.45	9:59 p.m.	0.41	10:38 p.m.	0.53	11:16 p.m.	0.78	11:54 p.m.	1.11			6:28 p.m.	4.89		



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.