

Lelu, Kosrae

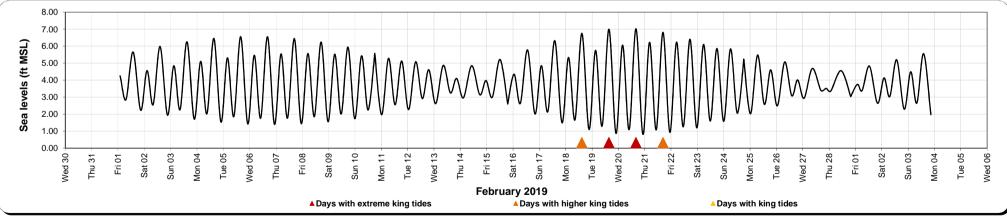


Tide and monthly sea-level fluctuation forecasts February 2019

All sea levels are forecast to be higher than normal by 0 inches (0 m) this month

Predictions are in feet

Fri 01 Feb		Sat 02 Feb		Sun 03 Feb		Mon 04 Feb		Tue 05 Feb		Wed 06 Feb		Thu 07 Feb		Fri 08 Feb	
1:55 a.m.	4.25	2:27 a.m.	4.56	2:54 a.m.	4.85	3:20 a.m.	5.10	3:45 a.m.	5.31	4:11 a.m.	5.46	4:36 a.m.	5.54	5:03 a.m.	5.56
7:16 a.m.	2.86	7:58 a.m.	2.56	8:31 a.m.	2.26	9:01 a.m.	2.02	9:30 a.m.	1.85	9:57 a.m.	1.76	10:25 a.m.	1.77	10:52 a.m.	1.85
1:46 p.m.	5.65	2:21 p.m.	5.98	2:52 p.m.	6.26	3:20 p.m.	6.45	3:47 p.m.	6.56	4:14 p.m.	6.56	4:40 p.m.	6.45	5:05 p.m.	6.24
8:40 p.m.	2.23	9:05 p.m.	1.95	9:28 p.m.	1.71	9:51 p.m.	1.54	10:14 p.m.	1.43	10:37 p.m.	1.40	11:00 p.m.	1.44	11:23 p.m.	1.56
Sat 09 Feb		Sun 10 Feb		Mon 11 Feb		Tue 12 Feb		Wed 13 Feb		Thu 14 Feb		Fri 15 Feb		Sat 16 Feb	
5:30 a.m.	5.53	5:58 a.m.	5.43	12:13 a.m.	1.97	12:44 a.m.	2.27	1:25 a.m.	2.62	2:43 a.m.	2.96	5:03 a.m.	3.00	12:54 a.m.	4.35
11:21 a.m.	2.01	11:52 a.m.	2.25	6:32 a.m.	5.28	7:15 a.m.	5.08	8:23 a.m.	4.87	10:20 a.m.	4.85	12:03 p.m.	5.22	6:34 a.m.	2.63
5:31 p.m.	5.94	5:59 p.m.	5.57	12:28 p.m.	2.56	1:17 p.m.	2.92	2:51 p.m.	3.26	5:39 p.m.	3.15	7:09 p.m.	2.60	1:10 p.m.	5.78
11:47 p.m.	1.74			6:30 p.m.	5.12	7:10 p.m.	4.61	8:31 p.m.	4.10	11:19 p.m.	3.98			7:57 p.m.	2.01
Sun 17 Feb		Mon 18 Feb		Tue 19 Feb		Wed 20 Feb		Thu 21 Feb		Fri 22 Feb		Sat 23 Feb		Sun 24 Feb	
1:49 a.m.	4.85	2:32 a.m.	5.33	3:10 a.m.	5.75	3:48 a.m.	6.06	4:24 a.m.	6.22	5:00 a.m.	6.24	5:35 a.m.	6.10	6:11 a.m.	5.84
7:33 a.m.	2.14	8:21 a.m.	1.66	9:03 a.m.	1.29	9:44 a.m.	1.09	10:23 a.m.	1.08	11:01 a.m.	1.26	11:39 a.m.	1.60	12:17 p.m.	2.06
2:00 p.m.	6.32	2:43 p.m.	6.75	3:23 p.m.	6.99	4:00 p.m.	7.02	4:37 p.m.	6.81	5:11 p.m.	6.41	5:44 p.m.	5.86	6:16 p.m.	5.24
8:37 p.m.	1.50	9:13 p.m.	1.10	9:48 p.m.	0.87	10:22 p.m.	0.81	10:54 p.m.	0.93	11:25 p.m.	1.20	11:54 p.m.	1.58		
Mon 25 Feb		Tue 26 Feb		Wed 27 Feb		Thu 28 Feb		Fri 01 Mar		Sat 02 Mar		Sun 03 Mar			
12:20 a.m.	2.02	12:45 a.m.	2.49	1:06 a.m.	2.94	1:27 a.m.	3.36	1:42 a.m.	3.75	2:01 a.m.	4.13	2:19 a.m.	4.49		
6:48 a.m.	5.48	7:32 a.m.	5.07	8:42 a.m.	4.69	10:55 a.m.	4.56	6:01 a.m.	3.39	7:13 a.m.	3.03	7:52 a.m.	2.65		
12:59 p.m.	2.58	1:55 p.m.	3.09	4:29 p.m.	3.41	7:38 p.m.	3.03	12:43 p.m.	4.83	1:32 p.m.	5.20	2:06 p.m.	5.56		
6:46 p.m.	4.61	7:17 p.m.	4.02	9:17 p.m.	3.52			8:04 p.m.	2.64	8:24 p.m.	2.29	8:44 p.m.	1.98		



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.