

Lelu, Kosrae

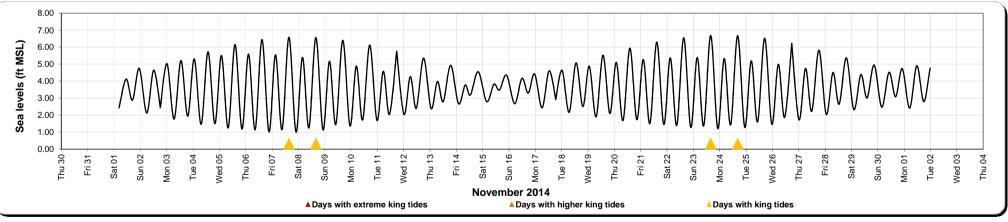


Tide and monthly sea-level fluctuation forecasts November 2014

All sea levels are forecast to be higher than normal by 1 inches (0.025 m) this month

Predictions are in feet

Sat 01 Nov		Sun 02 Nov		Mon 03 Nov		Tue 04 Nov		Wed 05 Nov		Thu 06 Nov		Fri 07 Nov		Sat 08 Nov	
4:32 a.m.	2.43	5:51 a.m.	2.13	12:16 a.m.	5.03	1:10 a.m.	5.31	1:54 a.m.	5.51	2:34 a.m.	5.59	3:11 a.m.	5.55	3:45 a.m.	5.40
11:01 a.m.	4.12	12:13 p.m.	4.65	6:43 a.m.	1.77	7:25 a.m.	1.47	8:01 a.m.	1.25	8:34 a.m.	1.14	9:05 a.m.	1.15	9:35 a.m.	1.25
4:50 p.m.	2.88	6:14 p.m.	2.44	1:01 p.m.	5.21	1:41 p.m.	5.73	2:18 p.m.	6.15	2:52 p.m.	6.44	3:26 p.m.	6.58	3:59 p.m.	6.56
11:03 p.m.	4.76			7:10 p.m.	1.94	7:56 p.m.	1.51	8:37 p.m.	1.19	9:15 p.m.	1.02	9:52 p.m.	1.00	10:27 p.m.	1.14
Sun 09 Nov		Mon 10 Nov		Tue 11 Nov		Wed 12 Nov		Thu 13 Nov		Fri 14 Nov		Sat 15 Nov		Sun 16 Nov	
4:19 a.m.	5.17	4:51 a.m.	4.89	5:24 a.m.	4.58	12:13 a.m.	2.05	12:56 a.m.	2.39	1:58 a.m.	2.68	3:35 a.m.	2.80	5:06 a.m.	2.68
10:04 a.m.	1.45	10:32 a.m.	1.72	10:59 a.m.	2.04	5:59 a.m.	4.27	6:44 a.m.	3.98	8:02 a.m.	3.77	10:12 a.m.	3.82	11:44 a.m.	4.17
4:31 p.m.	6.40	5:02 p.m.	6.12	5:34 p.m.	5.76	11:27 a.m.	2.41	11:58 a.m.	2.80	12:43 p.m.	3.19	3:10 p.m.	3.48	5:27 p.m.	3.30
11:02 p.m.	1.37	11:36 p.m.	1.70			6:08 p.m.	5.35	6:49 p.m.	4.93	7:54 p.m.	4.56	9:43 p.m.	4.35	11:16 p.m.	4.43
Mon 17 Nov		Tue 18 Nov		Wed 19 Nov		Thu 20 Nov		Fri 21 Nov		Sat 22 Nov		Sun 23 Nov		Mon 24 Nov	
6:02 a.m.	2.43	12:18 a.m.	4.64	1:03 a.m.	4.88	1:42 a.m.	5.10	2:18 a.m.	5.27	2:53 a.m.	5.37	3:28 a.m.	5.39	4:03 a.m.	5.33
12:30 p.m.	4.61	6:41 a.m.	2.17	7:14 a.m.	1.91	7:45 a.m.	1.68	8:16 a.m.	1.51	8:46 a.m.	1.39	9:18 a.m.	1.36	9:51 a.m.	1.43
6:32 p.m.	2.92	1:04 p.m.	5.07	1:35 p.m.	5.52	2:06 p.m.	5.94	2:37 p.m.	6.30	3:09 p.m.	6.55	3:43 p.m.	6.69	4:18 p.m.	6.68
		7:15 p.m.	2.51	7:51 p.m.	2.10	8:25 p.m.	1.74	8:59 p.m.	1.46	9:34 p.m.	1.28	10:09 p.m.	1.22	10:46 p.m.	1.29
Tue 25 Nov		Wed 26 Nov		Thu 27 Nov		Fri 28 Nov		Sat 29 Nov		Sun 30 Nov		Mon 01 Dec			
4:41 a.m.	5.19	5:22 a.m.	4.99	12:10 a.m.	1.73	1:03 a.m.	2.05	2:10 a.m.	2.33	3:35 a.m.	2.47	4:58 a.m.	2.42		
10:26 a.m.	1.60	11:04 a.m.	1.87	6:08 a.m.	4.74	7:08 a.m.	4.51	8:33 a.m.	4.38	10:12 a.m.	4.52	11:34 a.m.	4.91		
4:55 p.m.	6.52	5:36 p.m.	6.23	11:48 a.m.	2.23	12:44 p.m.	2.65	2:11 p.m.	3.02	4:12 p.m.	3.09	5:51 p.m.	2.80		



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

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