



## Lelu, Kosrae

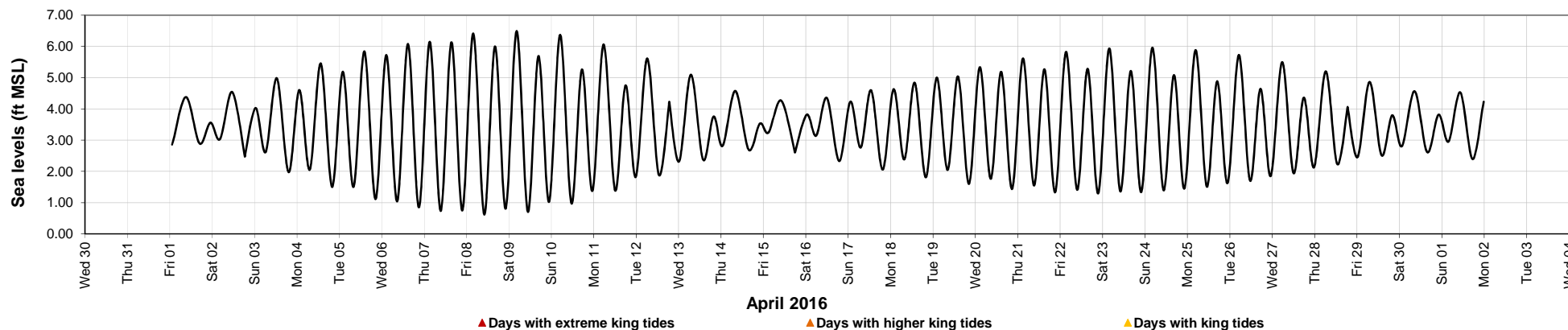
### Tide and monthly sea-level fluctuation forecasts

April 2016

All sea levels are forecast to be lower than normal by 2 inches (0.05 m) this month

Predictions are in feet

Fri 01 Apr		Sat 02 Apr		Sun 03 Apr		Mon 04 Apr		Tue 05 Apr		Wed 06 Apr		Thu 07 Apr		Fri 08 Apr	
1:17 a.m.	2.86	4:26 a.m.	3.04	12:31 a.m.	4.03	1:18 a.m.	4.60	1:56 a.m.	5.19	2:32 a.m.	5.72	3:08 a.m.	6.15	3:44 a.m.	6.41
9:08 a.m.	4.38	11:18 a.m.	4.54	6:14 a.m.	2.62	7:12 a.m.	2.05	7:57 a.m.	1.50	8:39 a.m.	1.04	9:19 a.m.	0.73	9:59 a.m.	0.62
4:48 p.m.	2.90	6:27 p.m.	2.47	12:33 p.m.	4.98	1:25 p.m.	5.45	2:08 p.m.	5.84	2:48 p.m.	6.08	3:26 p.m.	6.13	4:04 p.m.	6.00
10:58 p.m.	3.56			7:14 p.m.	1.98	7:51 p.m.	1.50	8:25 p.m.	1.12	8:59 p.m.	0.85	9:32 p.m.	0.75	10:05 p.m.	0.81
Sat 09 Apr		Sun 10 Apr		Mon 11 Apr		Tue 12 Apr		Wed 13 Apr		Thu 14 Apr		Fri 15 Apr		Sat 16 Apr	
4:20 a.m.	6.49	4:57 a.m.	6.36	5:34 a.m.	6.06	6:13 a.m.	5.61	12:15 a.m.	2.32	12:54 a.m.	2.82	2:52 a.m.	3.24	12:28 a.m.	3.82
10:39 a.m.	0.71	11:20 a.m.	0.97	12:02 p.m.	1.39	12:49 p.m.	1.89	6:58 a.m.	5.09	8:03 a.m.	4.58	10:01 a.m.	4.27	5:50 a.m.	3.14
4:41 p.m.	5.69	5:19 p.m.	5.26	5:58 p.m.	4.75	6:41 p.m.	4.23	1:51 p.m.	2.38	3:39 p.m.	2.69	5:50 p.m.	2.60	11:55 a.m.	4.35
10:37 p.m.	1.02	11:10 p.m.	1.37	11:42 p.m.	1.82			7:43 p.m.	3.76	9:58 p.m.	3.53			6:54 p.m.	2.33
Sun 17 Apr		Mon 18 Apr		Tue 19 Apr		Wed 20 Apr		Thu 21 Apr		Fri 22 Apr		Sat 23 Apr		Sun 24 Apr	
1:14 a.m.	4.23	1:41 a.m.	4.63	2:06 a.m.	5.00	2:30 a.m.	5.33	2:54 a.m.	5.61	3:20 a.m.	5.82	3:45 a.m.	5.94	4:11 a.m.	5.96
7:01 a.m.	2.76	7:40 a.m.	2.38	8:11 a.m.	2.05	8:39 a.m.	1.77	9:06 a.m.	1.55	9:33 a.m.	1.41	10:00 a.m.	1.36	10:28 a.m.	1.40
12:57 p.m.	4.60	1:36 p.m.	4.84	2:07 p.m.	5.04	2:35 p.m.	5.19	3:02 p.m.	5.27	3:29 p.m.	5.28	3:56 p.m.	5.21	4:23 p.m.	5.08
7:29 p.m.	2.06	7:56 p.m.	1.81	8:19 p.m.	1.60	8:42 p.m.	1.44	9:05 p.m.	1.33	9:28 p.m.	1.30	9:52 p.m.	1.34	10:15 p.m.	1.45
Mon 25 Apr		Tue 26 Apr		Wed 27 Apr		Thu 28 Apr		Fri 29 Apr		Sat 30 Apr		Sun 01 May			
4:38 a.m.	5.88	5:06 a.m.	5.73	5:37 a.m.	5.50	6:15 a.m.	5.20	12:17 a.m.	2.46	1:23 a.m.	2.81	3:48 a.m.	2.96		
10:56 a.m.	1.51	11:27 a.m.	1.70	12:01 p.m.	1.95	12:45 p.m.	2.24	7:06 a.m.	4.86	8:32 a.m.	4.57	10:25 a.m.	4.53		
4:50 p.m.	4.88	5:19 p.m.	4.64	5:53 p.m.	4.36	6:36 p.m.	4.06	1:52 p.m.	2.52	3:42 p.m.	2.61	5:21 p.m.	2.40		
10:40 p.m.	1.62	11:07 p.m.	1.85	11:37 p.m.	2.13			7:53 p.m.	3.80	10:08 p.m.	3.82	11:42 p.m.	4.23		



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 reliance of these predictions.

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Spreadsheet Version 3.8, November 2013.