



## Lelu, Kosrae

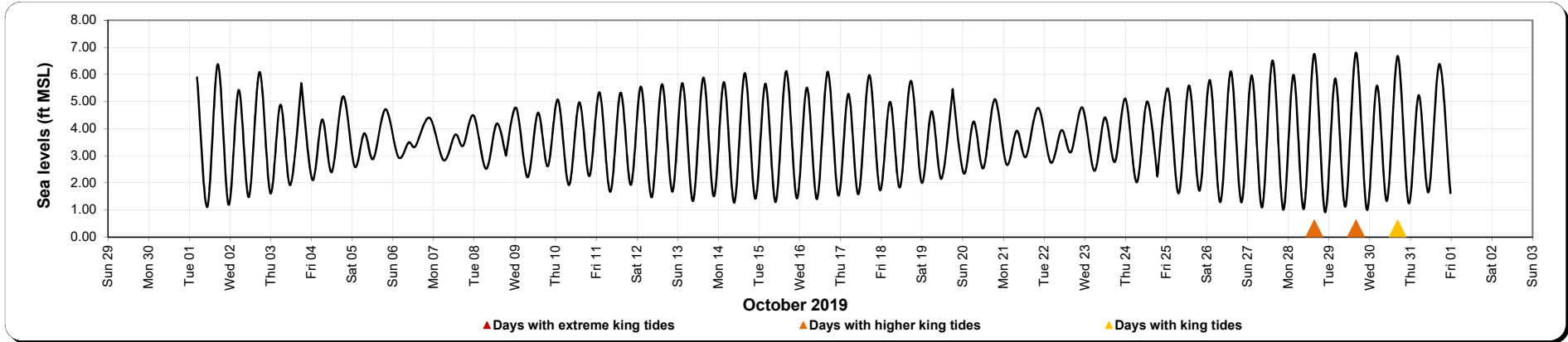
### Tide and monthly sea-level fluctuation forecasts

October 2019

All sea levels are forecast to be higher than normal by 3 inches (0.075 m) this month

Predictions are in feet

Tue 01 Oct		Wed 02 Oct		Thu 03 Oct		Fri 04 Oct		Sat 05 Oct		Sun 06 Oct		Mon 07 Oct		Tue 08 Oct	
4:33 AM	5.89	5:08 AM	5.43	5:44 AM	4.89	12:32 AM	2.11	1:28 AM	2.60	3:16 AM	2.95	5:56 AM	2.84	6:54 AM	2.52
10:34 AM	1.11	11:04 AM	1.48	11:33 AM	1.92	6:21 AM	4.34	7:09 AM	3.83	9:22 AM	3.50	12:46 PM	3.78	1:14 PM	4.19
4:51 PM	6.38	5:26 PM	6.09	6:03 PM	5.68	12:00 PM	2.40	12:26 PM	2.88	1:10 PM	3.34	5:23 PM	3.37	6:41 PM	3.01
11:09 PM	1.20	11:49 PM	1.62			6:44 PM	5.20	7:42 PM	4.72	9:35 PM	4.40	11:35 PM	4.49		
Wed 09 Oct		Thu 10 Oct		Fri 11 Oct		Sat 12 Oct		Sun 13 Oct		Mon 14 Oct		Tue 15 Oct		Wed 16 Oct	
12:39 AM	4.77	1:19 AM	5.07	1:50 AM	5.34	2:18 AM	5.55	2:46 AM	5.68	3:13 AM	5.72	3:41 AM	5.66	4:08 AM	5.51
7:24 AM	2.21	7:48 AM	1.92	8:10 AM	1.67	8:32 AM	1.47	8:55 AM	1.33	9:18 AM	1.27	9:41 AM	1.30	10:05 AM	1.40
1:36 PM	4.59	1:57 PM	4.97	2:19 PM	5.33	2:43 PM	5.64	3:07 PM	5.89	3:32 PM	6.05	3:58 PM	6.12	4:25 PM	6.10
7:21 PM	2.61	7:52 PM	2.25	8:20 PM	1.93	8:47 PM	1.68	9:15 PM	1.50	9:43 PM	1.42	10:11 PM	1.43	10:41 PM	1.54
Thu 17 Oct		Fri 18 Oct		Sat 19 Oct		Sun 20 Oct		Mon 21 Oct		Tue 22 Oct		Wed 23 Oct		Thu 24 Oct	
4:37 AM	5.28	5:07 AM	4.99	5:42 AM	4.64	12:36 AM	2.35	1:50 AM	2.68	3:56 AM	2.75	5:34 AM	2.45	6:32 AM	2.02
10:30 AM	1.58	10:57 AM	1.83	11:28 AM	2.15	6:27 AM	4.27	7:50 AM	3.92	10:16 AM	3.95	11:49 AM	4.41	12:44 PM	5.00
4:53 PM	5.98	5:25 PM	5.76	6:03 PM	5.46	12:07 PM	2.54	1:13 PM	2.96	3:49 PM	3.14	5:41 PM	2.77	6:46 PM	2.23
11:13 PM	1.73	11:49 PM	2.01			6:56 PM	5.09	8:29 PM	4.77	10:31 PM	4.78	11:55 PM	5.10		
Fri 25 Oct		Sat 26 Oct		Sun 27 Oct		Mon 28 Oct		Tue 29 Oct		Wed 30 Oct		Thu 31 Oct			
12:53 AM	5.48	1:40 AM	5.79	2:22 AM	5.97	3:02 AM	5.99	3:39 AM	5.85	4:15 AM	5.59	4:51 AM	5.23		
7:16 AM	1.61	7:54 AM	1.29	8:29 AM	1.09	9:03 AM	1.04	9:35 AM	1.12	10:07 AM	1.34	10:37 AM	1.66		
1:27 PM	5.59	2:05 PM	6.12	2:42 PM	6.52	3:18 PM	6.76	3:54 PM	6.80	4:29 PM	6.68	5:04 PM	6.39		
7:35 PM	1.71	8:19 PM	1.28	9:00 PM	1.01	9:39 PM	0.92	10:18 PM	1.01	10:56 PM	1.26	11:35 PM	1.62		



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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