



## Lelu, Kosrae

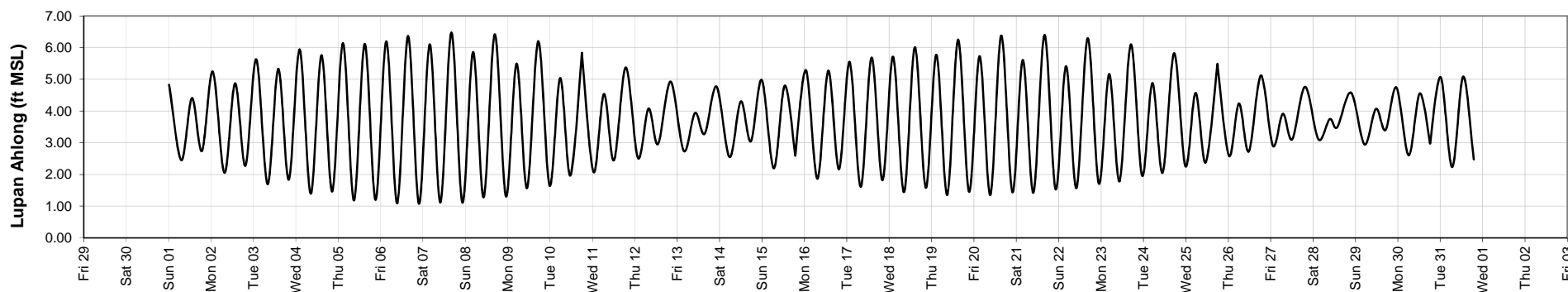
### Luhpan ahlong ac ekyek ke kihluck luhn kof uh

### Oktopa 2017

Luhpan ahlong ke mahlwem miseng uh el fuhlwact ke insis 4 (0.1 m)

Srihkasrak ke feet

1 Sanri		2 Mante		3 Tuste		4 Weniste		5 Tustu		6 Frate		7 Sate		8 Sanri	
12:16 a.m.	4.83	1:03 a.m.	5.24	1:39 a.m.	5.63	2:13 a.m.	5.94	2:46 a.m.	6.14	3:19 a.m.	6.20	3:53 a.m.	6.10	4:28 a.m.	5.86
7:12 a.m.	2.45	7:38 a.m.	2.05	8:04 a.m.	1.69	8:30 a.m.	1.39	8:58 a.m.	1.18	9:26 a.m.	1.09	9:55 a.m.	1.12	10:25 a.m.	1.28
1:15 p.m.	4.41	1:41 p.m.	4.88	2:08 p.m.	5.33	2:37 p.m.	5.76	3:06 p.m.	6.12	3:37 p.m.	6.37	4:10 p.m.	6.48	4:44 p.m.	6.42
6:54 p.m.	2.74	7:32 p.m.	2.27	8:06 p.m.	1.83	8:39 p.m.	1.46	9:14 p.m.	1.20	9:49 p.m.	1.08	10:25 p.m.	1.12	11:04 p.m.	1.31
9 Mante		10 Tuste		11 Weniste		12 Tustu		13 Frate		14 Sate		15 Sanri		16 Mante	
5:04 a.m.	5.50	5:44 a.m.	5.04	12:36 a.m.	2.08	1:46 a.m.	2.52	3:43 a.m.	2.74	5:37 a.m.	2.55	6:41 a.m.	2.19	12:54 a.m.	5.29
10:57 a.m.	1.57	11:31 a.m.	1.97	6:31 a.m.	4.54	7:46 a.m.	4.08	10:04 a.m.	3.94	11:59 a.m.	4.30	12:55 p.m.	4.80	7:22 a.m.	1.87
5:21 p.m.	6.20	6:03 p.m.	5.84	12:11 p.m.	2.45	1:09 p.m.	2.96	3:33 p.m.	3.28	5:42 p.m.	3.04	6:50 p.m.	2.60	1:34 p.m.	5.27
11:46 p.m.	1.65			6:54 p.m.	5.37	8:16 p.m.	4.93	10:17 p.m.	4.77	11:53 p.m.	4.98			7:36 p.m.	2.17
17 Tuste		18 Weniste		19 Tustu		20 Frate		21 Sate		22 Sanri		23 Mante		24 Tuste	
1:38 a.m.	5.55	2:14 a.m.	5.72	2:46 a.m.	5.77	3:15 a.m.	5.73	3:43 a.m.	5.61	4:10 a.m.	5.41	4:37 a.m.	5.17	5:03 a.m.	4.88
7:56 a.m.	1.61	8:25 a.m.	1.44	8:51 a.m.	1.35	9:16 a.m.	1.35	9:40 a.m.	1.42	10:04 a.m.	1.57	10:27 a.m.	1.78	10:50 a.m.	2.05
2:06 p.m.	5.69	2:35 p.m.	6.01	3:04 p.m.	6.25	3:32 p.m.	6.38	3:59 p.m.	6.40	4:26 p.m.	6.30	4:54 p.m.	6.10	5:22 p.m.	5.82
8:13 p.m.	1.82	8:47 p.m.	1.58	9:18 p.m.	1.45	9:48 p.m.	1.44	10:17 p.m.	1.53	10:46 p.m.	1.71	11:15 p.m.	1.96	11:46 p.m.	2.26
25 Weniste		26 Tustu		27 Frate		28 Sate		29 Sanri		30 Mante		31 Tuste			
5:31 a.m.	4.57	12:22 a.m.	2.59	1:15 a.m.	2.91	3:03 a.m.	3.11	5:08 a.m.	2.95	6:09 a.m.	2.60	12:16 a.m.	5.07		
11:14 a.m.	2.38	6:04 a.m.	4.24	6:54 a.m.	3.91	9:26 a.m.	3.75	11:37 a.m.	4.07	12:28 p.m.	4.56	6:48 a.m.	2.23		
5:53 p.m.	5.49	11:40 a.m.	2.73	12:13 p.m.	3.11	1:42 p.m.	3.49	5:02 p.m.	3.40	6:16 p.m.	2.98	1:03 p.m.	5.09		
		6:31 p.m.	5.12	7:32 p.m.	4.77	9:32 p.m.	4.58	11:13 p.m.	4.74			7:03 p.m.	2.48		



▲ Len ma ahlong an el arulacna yohk fuhlwact liki na pacl nuhkwea     
 ▲ Len ma ahlong an el yohk kuh fuhlwact kuhtuh liki pacl nuhkwea     
 ▲ Len ma ahlong an el yohk

Predictions nuke luhpan ahlong Kosrae inge kabsreyuk ke data ke luhpan ahlong ma sruh kuh recorded ke tide gauge se oasr ke dock luhn Marine Resources fin acn Lelu mutawaak ke lwen 20 ke November 2011 nuke lwen 20 ke November 2012. Predictions inge ma nuke ke luhpan ahlong kuh ekyek ke kihluck luhn kof uh. Predictions nuke luhpan along inge orekmakin local land vertical datum luhn acn Kosrae kuh pa kalem nuke. mean sea level (MSL). Puhlan pacl ma orekmakinuyuk ke Tide Table se inge el local standard time. Oayapa, puhlan pacl orekmakinuyuk inge kuh in arulana paye ke minute 30 fahsr kuh minute 30 fahsr tok.

Akwuk ac me fwakack nuke orekmakinuyuk Tide Table se: Information oralah tide table se inge tia ma fal in orekmakinuyuk nuke piloting kuh sripac nuke engineering design. Kut oralah tide predictions inge in kasruh mukena enenu lom in etu ke pacl ac luhpan ahlong in pacl inge u. Oayapa, kut tiac liable ac fin oasr elyah kom sun kuh sikyak nukum ke orekmakinuyuk tide predictions inge. Information inge simlac sel Doug Ramsay, National Institute of Water & Atmospheric Research Ltd (NIWA), New Zealand: Email: doug.ramsay@niwa.co.nz  
 Spreadsheet Version 3.8, Nohfuhmpuh 2013.