



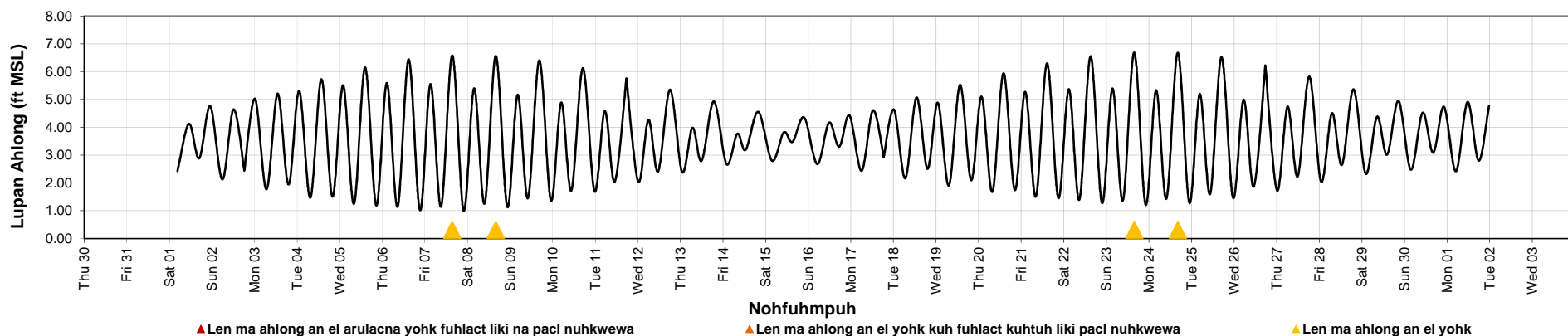
## Lelu, Kosrae

### Luhpan ahlong ac ekyek ke kihluck luhn kof uh Nohfuhmpuh 2014

Luhpan ahlong ke mahlwem miseng uh el fuhlwact ke insis 1 (0.025 m)

Srihkasrak ke feet

1		Sate		2		Sanri		3		Mante		4		Tuste		5		Weniste		6		Tustu		7		Frate		8		Sate																															
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
9		Sanri		10		Mante		11		Tuste		12		Weniste		13		Tustu		14		Frate		15		Sate		16		Sanri																															
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
17		Mante		18		Tuste		19		Weniste		20		Tustu		21		Frate		22		Sate		23		Sanri		24		Mante																															
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
25		Tuste		26		Weniste		27		Tustu		28		Frate		29		Sate		30		Sanri		1		Mante																																			
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	11:26 p.m.	1.47	6:22 p.m.	5.82	7:20 p.m.	5.36	8:40 p.m.	4.95	10:16 p.m.	4.74	11:42 p.m.	4.77								



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 orekmakinuk ke Tide Table se inge el local standard time. Oayapa, puhlan pacl orekmakinuk inge kuh in arulana paye ke minute 30 fahsr kuh minute 30 fahsr tok.

Akwuk ac me fwakack nuke orekmakinuk Tide Table se: Information oralah tide table se inge tia ma fal in orekmakinuk 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 orekmakinuk 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.