

TIDES : DAILY HIGH AND LOW WATERS

Station.....NAKORNLUANG.....Month.....JANUARY.....Year..2016.....

Date	HIGH WATER					Moon's Phase	Date	LOW WATER					Remark
	Higher H.W.		Lower H.W.					Higher L.W.		Lower L.W.			
	Time	Height	Time	Height				Time	Height	Time	Height		
	h	m	meter	h	m			meter	h	m	meter	h	
1	1710	3.61	-	-		1	-	-	0940	2.69			
2	1715	3.49	-	-	☾	2	-	-	0950	2.69			
3	1730	3.30	-	-		3	-	-	0930	2.56			
4	1730	3.50	-	-		4	-	-	0110	2.74			
5	1720	3.50	-	-		5	-	-	0255	2.78			
6	1755	3.46	-	-		6	-	-	0400	2.66			
7	1320	3.41	-	-		7	-	-	0450	2.58			
8	0820	2.90	-	-		8	-	-	0540	2.52			
9	1425	3.50	-	-		9	-	-	0520	2.50			
10	1420	3.49	-	-	●	10	-	-	0640	2.59			
11	1110	2.96	-	-		11	-	-	0740	2.56			
12	-	-	-	-		12	-	-	0830	2.47			
13	1550	3.54	-	-		13	2030	3.31	0900	2.56			
14	1555	3.62	0000	3.54		14	2130	3.22	0930	2.70			
15	1600	3.61	0110	3.54		15	2200	3.17	0930	2.72			
16	1620	3.59	0150	3.52		16	2330	2.98	0950	2.74			
17	1640	3.50	0240	3.27	☾	17	-	-	0950	2.68			
18	1700	3.49	0430	3.17		18	0000	2.84	1010	2.75			
19	1710	3.66	-	-		19	-	-	0130	2.72			
20	1700	3.74	-	-		20	-	-	0300	2.80			
21	1220	3.60	-	-		21	-	-	0430	2.78			
22	1310	3.53	-	-		22	-	-	0520	2.60			
23	1340	3.55	-	-		23	-	-	0600	2.54			
24	1450	3.62	-	-	○	24	-	-	0650	2.56			
25	2200	3.70	-	-		25	-	-	0740	2.64			
26	2130	3.68	-	-		26	-	-	0750	2.83			
27	1530	3.48	-	-		27	-	-	0750	2.74			
28	1530	3.47	-	-		28	2020	3.16	0840	2.58			
29	1500	3.57	0110	3.52		29	2130	3.08	0900	2.73			
30	1535	3.54	0200	3.38		30	2230	2.97	0920	2.69			
31	1610	3.59	0300	3.39		31	2250	2.99	0930	2.81			
Monthly						Monthly							
Sum		105.20		27.33		Sum		27.72		82.51			
Mean						Mean							
mean MSL						mean MSL							
H'est HW	=	3.740				L'est LW	=	2.470					
MHHW	=	3.507				MLLW	=	2.662					
MLHW	=	3.416				MHLW	=	3.080					
MHW	=	3.488				MLW	=	2.756					
M.S.L.	=	3.161				M.T.L.	=	3.122					
MHWS	=	3.500				MLWS	=	2.586					
MHWN	=	3.464				MLWN	=	2.739					
Mn.sp.range	=	0.914				Sp.range							
Mn.np.range	=	0.725				Np.range							
Mn.range	=	0.732											