US HARBORS www.USHarbors.com

Nonopapa, Niihau Island, HI - Jul 1878

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	4:13	0.5	5:00	1.9	9:30	-0.1			5:29	6:56	
2	Tue	5:07	0.5	5:40	1.8	12:28	0.1	10:17 AM	0.0	5:30	6:56	
3	Wed	6:07	0.6	6:19	1.7	1:04	0.0	11:09 AM	0.1	5:30	6:56	
4	Thu	7:15	0.7	6:58	1.5	1:40	0.0	12:11	0.3	5:30	6:56	
5	Fri	8:31	0.9	7:39	1.3	2:16	0.0	1:30	0.5	5:31	6:56	
6	Sat	9:49	1.1	8:24	1.1	2:53	0.0	3:15	0.6	5:31	6:56	
7	Sun	10:59	1.3	9:17	0.8	3:32	0.0	5:18	0.7	5:31	6:56	
8	Mon	11:59	1.5	10:29	0.6	4:13	-0.1	7:17	0.6	5:32	6:56	
9	Tue			12:51	1.7	4:57	-0.1	8:37	0.4	5:32	6:56	
10	Wed			1:38	1.8	5:44	-0.1	9:27	0.3	5:32	6:56	
11	Thu	12:59	0.5	2:22	1.9	6:33	-0.1	10:05	0.2	5:33	6:56	
12	Fri	1:58	0.5	3:03	1.9	7:21	-0.1	10:37	0.2	5:33	6:56	
13	Sat	2:48	0.5	3:42	1.9	8:07	-0.1	11:06	0.2	5:34	6:55	
14	Sun	3:33	0.5	4:18	1.8	8:52	-0.1	11:34	0.2	5:34	6:55	
15	Mon	4:17	0.6	4:52	1.8	9:34	0.0			5:34	6:55	
16	Tue	5:00	0.7	5:23	1.7	12:02	0.2	10:15 AM	0.1	5:35	6:55	
17	Wed	5:46	0.7	5:53	1.5	12:29	0.1	10:56 AM	0.2	5:35	6:55	
18	Thu	6:37	0.8	6:20	1.4	12:57	0.1	11:41 AM	0.4	5:36	6:54	
19	Fri	7:34	0.9	6:44	1.2	1:26	0.2	12:35	0.5	5:36	6:54	
20	Sat	8:40	1.0	7:07	1.0	1:56	0.2	1:49	0.7	5:37	6:54	
21	Sun	9:52	1.1	7:30	0.9	2:28	0.2	3:37	0.7	5:37	6:53	
22	Mon	10:58	1.2	7:54	0.7	3:04	0.2	5:54	0.7	5:37	6:53	
23	Tue	11:53	1.3			3:47	0.1			5:38	6:53	
24	Wed			12:40	1.5	4:35	0.1	8:40	0.4	5:38	6:52	
25	Thu			1:23	1.6	5:26	0.1	9:08	0.3	5:39	6:52	
26	Fri	12:44	0.5	2:03	1.8	6:17	0.0	9:37	0.3	5:39	6:52	
27	Sat	1:39	0.5	2:42	1.9	7:06	-0.1	10:06	0.2	5:39	6:51	
28	Sun	2:27	0.6	3:20	1.9	7:55	-0.1	10:36	0.1	5:40	6:51	
29	Mon	3:15	0.6	3:58	2.0	8:43	-0.1	11:07	0.1	5:40	6:50	
30	Tue	4:04	0.7	4:35	1.9	9:32	-0.1	11:38	0.1	5:41	6:50	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Wed	**4:55**	0.9	**5:11**	1.8	**10:23**	0.1			5:41	6:49	●