






























## Nonopapa, Niihau Island, HI - Dec 2021

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	1:52	1.5	1:14	0.9	8:17	0.3	7:25	-0.2	7:03	5:57	
2	Thu	2:33	1.8	2:01	0.8	9:18	0.3	7:58	-0.2	7:04	5:57	
3	Fri	3:15	1.9	2:49	0.7	10:17	0.2	8:34	-0.3	7:04	5:57	
4	Sat	4:00	2.0	3:39	0.6	11:15	0.1	9:13	-0.2	7:05	5:57	
5	Sun	4:46	2.0	4:32	0.5			12:12	0.1	7:06	5:57	
6	Mon	5:35	2.0	5:32	0.4			1:11	0.1	7:06	5:57	
7	Tue	6:25	1.9	6:44	0.4			2:10	0.1	7:07	5:58	
8	Wed	7:18	1.7	8:15	0.5			3:07	0.1	7:07	5:58	
9	Thu	8:14	1.6	9:53	0.6	12:32	0.2	3:59	0.1	7:08	5:58	
10	Fri	9:11	1.4	11:14	0.8	1:59	0.4	4:44	0.0	7:09	5:58	
11	Sat	10:08	1.2			3:46	0.5	5:20	0.0	7:09	5:59	
12	Sun	12:10	1.0	11:01 AM	1.1	5:27	0.6	5:51	0.0	7:10	5:59	
13	Mon	12:53	1.2	11:51 AM	0.9	6:53	0.5	6:19	0.0	7:11	5:59	
14	Tue	1:29	1.4	12:36	0.8	8:01	0.5	6:45	0.0	7:11	6:00	
15	Wed	2:03	1.5	1:18	0.7	8:56	0.4	7:12	-0.1	7:12	6:00	
16	Thu	2:35	1.6	1:57	0.6	9:41	0.3	7:39	-0.1	7:12	6:01	
17	Fri	3:06	1.6	2:35	0.5	10:21	0.3	8:09	-0.1	7:13	6:01	
18	Sat	3:38	1.7	3:12	0.5	10:59	0.2	8:39	-0.1	7:13	6:01	
19	Sun	4:11	1.7	3:48	0.5	11:36	0.2	9:11	-0.1	7:14	6:02	
20	Mon	4:45	1.7	4:26	0.4			12:15	0.2	7:14	6:02	
21	Tue	5:20	1.6	5:08	0.4			12:56	0.2	7:15	6:03	
22	Wed	5:56	1.6	5:59	0.4			1:39	0.1	7:15	6:03	
23	Thu	6:34	1.5	7:09	0.4			2:23	0.1	7:16	6:04	
24	Fri	7:15	1.4	8:38	0.5			3:05	0.1	7:16	6:04	
25	Sat	7:59	1.3	10:06	0.7	12:39	0.4	3:44	0.1	7:17	6:05	
26	Sun	8:48	1.2	11:12	0.9	2:17	0.5	4:20	0.0	7:17	6:06	
27	Mon	9:44	1.0			4:16	0.6	4:55	0.0	7:18	6:06	
28	Tue	12:04	1.2	10:45 AM	0.9	6:01	0.5	5:31	-0.1	7:18	6:07	
29	Wed	12:50	1.4	11:48 AM	0.7	7:25	0.4	6:08	-0.2	7:18	6:07	
30	Thu	1:35	1.7	12:49	0.6	8:34	0.3	6:48	-0.3	7:19	6:08	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Fri	2:19	1.8	1:47	0.5	9:31	0.2	7:28	-0.3	7:19	6:09	