






















## Orcas, Orcas Island, WA - Jul 2019

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	2:50	7.5	6:34	7.4	10:34	-1.9	10:47	6.0	5:13	9:17	
2	Tue	3:29	7.5	7:12	7.8	11:14	-2.4	11:36	6.1	5:14	9:17	
3	Wed	4:13	7.5	7:52	8.1	11:57	-2.7			5:15	9:17	
4	Thu	5:04	7.3	8:31	8.2	12:29	6.0	12:42	-2.7	5:15	9:16	
5	Fri	6:00	7.0	9:12	8.3	1:27	5.8	1:30	-2.4	5:16	9:16	
6	Sat	7:02	6.5	9:52	8.3	2:33	5.3	2:19	-1.7	5:17	9:15	
7	Sun	8:11	5.9	10:31	8.3	3:44	4.6	3:08	-0.7	5:18	9:15	
8	Mon	9:30	5.2	11:10	8.2	4:56	3.8	3:59	0.5	5:18	9:14	
9	Tue	11:08	4.7	11:47	8.1	6:05	2.7	4:53	1.8	5:19	9:14	
10	Wed			1:14	4.7	7:07	1.6	5:54	3.1	5:20	9:13	
11	Thu	12:24	7.9	3:02	5.4	7:59	0.6	7:02	4.3	5:21	9:13	
12	Fri	1:01	7.8	4:18	6.2	8:45	-0.3	8:15	5.1	5:22	9:12	
13	Sat	1:38	7.6	5:15	7.0	9:26	-0.9	9:24	5.6	5:23	9:11	
14	Sun	2:17	7.4	6:01	7.5	10:04	-1.3	10:25	5.8	5:24	9:10	
15	Mon	2:56	7.2	6:42	7.8	10:41	-1.5	11:18	5.9	5:25	9:09	
16	Tue	3:38	7.0	7:19	7.9	11:18	-1.5			5:26	9:09	
17	Wed	4:21	6.8	7:53	7.9	12:06	5.8	11:55 AM	-1.4	5:27	9:08	
18	Thu	5:05	6.6	8:25	7.9	12:53	5.6	12:33	-1.1	5:28	9:07	
19	Fri	5:51	6.4	8:53	7.8	1:39	5.4	1:11	-0.7	5:30	9:06	
20	Sat	6:38	6.1	9:19	7.7	2:28	5.1	1:49	-0.2	5:31	9:05	
21	Sun	7:29	5.7	9:44	7.6	3:19	4.7	2:28	0.4	5:32	9:04	
22	Mon	8:24	5.3	10:10	7.5	4:09	4.1	3:05	1.2	5:33	9:02	
23	Tue	9:29	4.8	10:38	7.4	4:59	3.5	3:44	2.1	5:34	9:01	
24	Wed	10:48	4.6	11:08	7.3	5:46	2.8	4:24	3.0	5:35	9:00	
25	Thu			12:38	4.6	6:32	2.0	5:13	3.9	5:37	8:59	
26	Fri			3:00	5.1	7:16	1.2	6:18	4.8	5:38	8:58	
27	Sat	12:14	7.2	4:12	5.9	7:59	0.3	7:35	5.4	5:39	8:56	
28	Sun	12:51	7.2	4:57	6.5	8:43	-0.5	8:43	5.8	5:41	8:55	
29	Mon	1:32	7.3	5:35	7.1	9:26	-1.3	9:39	5.9	5:42	8:54	
30	Tue	2:20	7.4	6:09	7.5	10:10	-2.0	10:29	5.8	5:43	8:52	
31	Wed	3:13	7.5	6:44	7.8	10:55	-2.4	11:18	5.6	5:44	8:51	