

































Astoria (Youngs Bay), OR - Jul 2019

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon			1:40	7.2	7:14	-0.9	6:53	2.9	5:27	9:10	
2	Tue	12:43	9.4	2:28	7.5	8:00	-1.3	7:44	2.8	5:28	9:10	
3	Wed	1:29	9.6	3:15	7.7	8:45	-1.6	8:34	2.7	5:29	9:10	
4	Thu	2:17	9.7	4:00	7.8	9:29	-1.7	9:25	2.5	5:29	9:09	
5	Fri	3:07	9.5	4:46	7.9	10:13	-1.6	10:17	2.3	5:30	9:09	
6	Sat	4:00	9.1	5:31	8.1	10:58	-1.3	11:13	2.1	5:31	9:09	
7	Sun	4:56	8.5	6:18	8.2	11:44	-0.8			5:31	9:08	
8	Mon	5:59	7.8	7:07	8.3	12:13	1.9	12:32	-0.2	5:32	9:08	
9	Tue	7:09	7.1	7:58	8.4	1:20	1.6	1:26	0.6	5:33	9:07	
10	Wed	8:26	6.6	8:51	8.6	2:32	1.2	2:23	1.2	5:34	9:07	
11	Thu	9:43	6.4	9:44	8.8	3:41	0.7	3:23	1.8	5:35	9:06	
12	Fri	10:55	6.5	10:35	8.9	4:45	0.1	4:22	2.2	5:36	9:05	
13	Sat	11:58	6.8	11:24	9.0	5:42	-0.4	5:18	2.5	5:36	9:05	
14	Sun			12:52	7.1	6:33	-0.8	6:11	2.6	5:37	9:04	
15	Mon	12:09	9.0	1:41	7.3	7:19	-1.0	7:00	2.7	5:38	9:03	
16	Tue	12:52	8.9	2:25	7.5	8:01	-1.0	7:47	2.7	5:39	9:03	
17	Wed	1:33	8.8	3:06	7.5	8:40	-0.9	8:31	2.7	5:40	9:02	
18	Thu	2:12	8.6	3:44	7.5	9:15	-0.8	9:12	2.6	5:41	9:01	
19	Fri	2:50	8.3	4:19	7.4	9:48	-0.6	9:51	2.5	5:42	9:00	
20	Sat	3:28	8.0	4:52	7.4	10:18	-0.3	10:31	2.4	5:43	8:59	
21	Sun	4:08	7.6	5:24	7.4	10:47	0.0	11:12	2.3	5:44	8:58	
22	Mon	4:50	7.1	5:56	7.4	11:18	0.4	11:57	2.2	5:46	8:57	
23	Tue	5:39	6.6	6:30	7.4	11:52	0.9			5:47	8:56	
24	Wed	6:38	6.1	7:09	7.5	12:51	2.1	12:33	1.5	5:48	8:55	
25	Thu	7:52	5.7	7:55	7.7	1:55	1.8	1:24	2.1	5:49	8:54	
26	Fri	9:13	5.6	8:47	7.9	3:03	1.4	2:27	2.6	5:50	8:53	
27	Sat	10:29	5.8	9:42	8.3	4:09	0.8	3:34	2.9	5:51	8:52	
28	Sun	11:34	6.2	10:38	8.6	5:08	0.2	4:38	3.0	5:52	8:51	
29	Mon			12:30	6.7	6:02	-0.5	5:38	2.9	5:53	8:49	
30	Tue			1:19	7.1	6:52	-1.1	6:35	2.7	5:55	8:48	
31	Wed	12:26	9.4	2:06	7.5	7:40	-1.6	7:29	2.3	5:56	8:47	