

































## Astoria (Youngs Bay), OR - Dec 2018

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	8:14	8.6	8:23	7.3	1:39	1.0	2:33	2.2	7:37	4:31	
2	Sun	9:06	9.1	9:36	7.5	2:40	1.4	3:38	1.3	7:38	4:30	
3	Mon	9:54	9.4	10:39	7.7	3:35	1.6	4:34	0.5	7:39	4:30	
4	Tue	10:37	9.7	11:35	8.0	4:25	1.9	5:24	-0.1	7:41	4:30	
5	Wed	11:18	9.9			5:12	2.2	6:10	-0.5	7:42	4:30	
6	Thu	12:25	8.1	11:55 AM	9.9	5:57	2.6	6:53	-0.6	7:43	4:29	
7	Fri	1:12	8.2	12:31	9.8	6:40	2.9	7:33	-0.6	7:44	4:29	
8	Sat	1:57	8.2	1:06	9.6	7:22	3.2	8:11	-0.5	7:45	4:29	
9	Sun	2:40	8.2	1:41	9.3	8:02	3.4	8:46	-0.2	7:46	4:29	
10	Mon	3:22	8.1	2:15	9.0	8:42	3.6	9:20	0.1	7:47	4:29	
11	Tue	4:02	7.9	2:52	8.6	9:23	3.7	9:54	0.4	7:48	4:29	
12	Wed	4:43	7.8	3:33	8.2	10:07	3.8	10:29	0.8	7:48	4:29	
13	Thu	5:25	7.7	4:20	7.6	10:57	3.8	11:09	1.2	7:49	4:29	
14	Fri	6:09	7.7	5:20	7.1	11:56	3.7	11:56	1.6	7:50	4:29	
15	Sat	6:56	7.8	6:34	6.7			1:04	3.4	7:51	4:30	
16	Sun	7:43	8.0	7:55	6.5	12:51	2.0	2:12	2.9	7:51	4:30	
17	Mon	8:29	8.4	9:10	6.7	1:51	2.4	3:13	2.1	7:52	4:30	
18	Tue	9:13	8.8	10:16	7.0	2:48	2.6	4:08	1.3	7:53	4:30	
19	Wed	9:56	9.3	11:13	7.5	3:43	2.8	4:57	0.5	7:53	4:31	
20	Thu	10:38	9.7			4:35	3.0	5:45	-0.1	7:54	4:31	
21	Fri	12:06	7.9	11:21 AM	10.1	5:25	3.1	6:31	-0.7	7:54	4:32	
22	Sat	12:56	8.2	12:05	10.4	6:15	3.2	7:17	-1.1	7:55	4:32	
23	Sun	1:44	8.4	12:51	10.5	7:06	3.1	8:02	-1.2	7:55	4:33	
24	Mon	2:31	8.6	1:39	10.4	7:56	3.1	8:48	-1.2	7:56	4:33	
25	Tue	3:19	8.7	2:30	10.1	8:48	3.0	9:33	-0.9	7:56	4:34	
26	Wed	4:07	8.8	3:24	9.5	9:42	2.9	10:19	-0.5	7:56	4:35	
27	Thu	4:56	8.8	4:23	8.8	10:41	2.8	11:09	0.2	7:57	4:35	
28	Fri	5:46	8.8	5:31	8.0	11:46	2.7			7:57	4:36	
29	Sat	6:39	8.9	6:46	7.4	12:02	0.9	12:58	2.4	7:57	4:37	
30	Sun	7:34	9.1	8:06	7.1	1:00	1.6	2:11	1.9	7:57	4:38	
31	Mon	8:27	9.3	9:21	7.1	2:01	2.2	3:19	1.2	7:57	4:39	