




















## Astoria (Port Docks), OR - Jul 2023

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	4:29	7.2	5:43	7.2	11:15	-0.1	11:40	2.2	5:28	9:10	
2	Sat	5:16	6.6	6:22	7.1	11:50	0.4			5:28	9:10	
3	Sun	6:08	6.0	7:02	7.1	12:30	2.2	12:28	1.0	5:29	9:10	
4	Mon	7:09	5.5	7:45	7.1	1:27	2.1	1:12	1.6	5:30	9:09	
5	Tue	8:20	5.2	8:31	7.2	2:30	1.9	2:04	2.1	5:30	9:09	
6	Wed	9:35	5.1	9:20	7.3	3:34	1.5	3:03	2.5	5:31	9:09	
7	Thu	10:43	5.3	10:09	7.6	4:34	1.0	4:03	2.7	5:32	9:08	
8	Fri	11:43	5.7	10:57	7.8	5:27	0.4	5:00	2.8	5:33	9:08	
9	Sat			12:35	6.1	6:16	-0.1	5:54	2.8	5:34	9:07	
10	Sun			1:21	6.4	7:01	-0.6	6:44	2.6	5:34	9:06	
11	Mon	12:28	8.4	2:04	6.8	7:44	-1.0	7:33	2.4	5:35	9:06	
12	Tue	1:13	8.6	2:45	7.0	8:25	-1.3	8:21	2.2	5:36	9:05	
13	Wed	1:58	8.6	3:25	7.3	9:05	-1.4	9:08	1.9	5:37	9:05	
14	Thu	2:45	8.6	4:04	7.5	9:44	-1.4	9:56	1.5	5:38	9:04	
15	Fri	3:33	8.3	4:43	7.7	10:23	-1.2	10:45	1.3	5:39	9:03	
16	Sat	4:25	7.9	5:25	7.9	11:03	-0.8	11:38	1.1	5:40	9:02	
17	Sun	5:21	7.3	6:09	8.0	11:46	-0.2			5:41	9:01	
18	Mon	6:24	6.6	6:59	8.0	12:37	0.9	12:34	0.5	5:42	9:01	
19	Tue	7:36	6.0	7:53	8.1	1:45	0.8	1:31	1.2	5:43	9:00	
20	Wed	8:54	5.7	8:52	8.1	2:57	0.5	2:35	1.8	5:44	8:59	
21	Thu	10:11	5.8	9:53	8.2	4:07	0.1	3:44	2.2	5:45	8:58	
22	Fri	11:19	6.1	10:51	8.3	5:11	-0.4	4:49	2.3	5:46	8:57	
23	Sat			12:18	6.5	6:08	-0.8	5:49	2.2	5:47	8:56	
24	Sun			1:09	6.9	6:58	-1.1	6:44	2.1	5:48	8:55	
25	Mon	12:35	8.4	1:54	7.1	7:43	-1.2	7:34	1.9	5:50	8:53	
26	Tue	1:22	8.3	2:36	7.2	8:24	-1.2	8:21	1.8	5:51	8:52	
27	Wed	2:05	8.1	3:15	7.3	9:02	-1.0	9:05	1.6	5:52	8:51	
28	Thu	2:47	7.8	3:50	7.3	9:36	-0.7	9:46	1.5	5:53	8:50	
29	Fri	3:27	7.4	4:23	7.2	10:07	-0.4	10:26	1.4	5:54	8:49	
30	Sat	4:07	7.0	4:55	7.2	10:37	0.1	11:05	1.4	5:55	8:47	
31	Sun	4:49	6.5	5:26	7.1	11:07	0.5	11:47	1.5	5:57	8:46	