

Astoria (Youngs Bay), OR - Aug 1863

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	1:38	9.3	2:39	8.6	8:20	-1.5	8:38	0.6	5:03	7:53	
2	Sun	2:30	8.8	3:20	8.8	9:00	-1.0	9:29	0.4	5:04	7:51	
3	Mon	3:23	8.2	4:00	8.8	9:40	-0.4	10:21	0.4	5:06	7:50	
4	Tue	4:18	7.4	4:42	8.6	10:20	0.4	11:16	0.5	5:07	7:49	
5	Wed	5:18	6.7	5:27	8.4	11:03	1.3			5:08	7:47	
6	Thu	6:25	6.2	6:17	8.1	12:18	0.7	11:53 AM	2.1	5:09	7:46	
7	Fri	7:38	5.9	7:13	7.9	1:25	0.7	12:54	2.7	5:11	7:44	
8	Sat	8:52	5.9	8:14	7.7	2:35	0.6	2:02	3.1	5:12	7:43	
9	Sun	9:57	6.2	9:14	7.8	3:37	0.4	3:09	3.1	5:13	7:41	
10	Mon	10:51	6.6	10:08	7.9	4:30	0.1	4:07	2.9	5:14	7:40	
11	Tue	11:36	6.9	10:56	8.0	5:16	-0.2	4:59	2.6	5:16	7:38	
12	Wed			12:14	7.2	5:55	-0.4	5:45	2.2	5:17	7:37	
13	Thu			12:49	7.4	6:30	-0.5	6:27	1.9	5:18	7:35	
14	Fri	12:18	8.1	1:21	7.6	7:03	-0.5	7:07	1.6	5:19	7:33	
15	Sat	12:56	8.0	1:50	7.7	7:33	-0.4	7:45	1.3	5:21	7:32	
16	Sun	1:34	7.9	2:17	7.8	8:02	-0.2	8:21	1.0	5:22	7:30	
17	Mon	2:12	7.7	2:42	8.0	8:30	0.1	8:57	0.8	5:23	7:29	
18	Tue	2:52	7.4	3:09	8.2	8:58	0.5	9:34	0.7	5:24	7:27	
19	Wed	3:35	7.0	3:40	8.4	9:29	0.9	10:16	0.6	5:26	7:25	
20	Thu	4:26	6.5	4:18	8.4	10:05	1.5	11:09	0.6	5:27	7:23	
21	Fri	5:30	6.0	5:06	8.4	10:50	2.1			5:28	7:22	
22	Sat	6:48	5.7	6:06	8.3	12:16	0.7	11:51 AM	2.7	5:29	7:20	
23	Sun	8:11	5.7	7:18	8.2	1:37	0.5	1:12	3.0	5:31	7:18	
24	Mon	9:25	6.1	8:35	8.4	2:53	0.1	2:36	2.9	5:32	7:16	
25	Tue	10:26	6.7	9:46	8.7	3:58	-0.4	3:49	2.4	5:33	7:15	
26	Wed	11:16	7.3	10:48	8.9	4:53	-0.9	4:51	1.7	5:34	7:13	
27	Thu			12:01	7.9	5:42	-1.2	5:48	1.0	5:36	7:11	
28	Fri			12:43	8.4	6:27	-1.3	6:41	0.3	5:37	7:09	
29	Sat	12:38	9.0	1:23	8.7	7:10	-1.1	7:31	-0.1	5:38	7:07	
30	Sun	1:29	8.8	2:01	8.9	7:50	-0.8	8:19	-0.4	5:39	7:05	
31	Mon	2:19	8.4	2:39	8.9	8:29	-0.2	9:06	-0.5	5:41	7:03	