

Astoria (Youngs Bay), OR - Sep 1863

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	3:10	7.8	3:17	8.8	9:07	0.4	9:53	-0.3	5:42	7:02	
2	Wed	4:02	7.3	3:55	8.5	9:46	1.2	10:43	0.1	5:43	7:00	
3	Thu	4:58	6.7	4:37	8.1	10:28	1.9	11:38	0.5	5:45	6:58	
4	Fri	6:00	6.2	5:25	7.7	11:17	2.6			5:46	6:56	
5	Sat	7:10	5.9	6:25	7.3	12:42	0.8	12:20	3.1	5:47	6:54	
6	Sun	8:21	6.0	7:34	7.1	1:53	0.9	1:34	3.3	5:48	6:52	
7	Mon	9:25	6.2	8:43	7.1	2:58	0.8	2:45	3.1	5:50	6:50	
8	Tue	10:17	6.6	9:44	7.3	3:53	0.5	3:46	2.6	5:51	6:48	
9	Wed	10:59	7.0	10:35	7.5	4:38	0.3	4:38	2.1	5:52	6:46	
10	Thu	11:36	7.4	11:21	7.7	5:17	0.1	5:23	1.6	5:53	6:44	
11	Fri			12:08	7.7	5:53	0.0	6:05	1.1	5:55	6:42	
12	Sat	12:02	7.8	12:38	7.9	6:26	0.1	6:44	0.7	5:56	6:40	
13	Sun	12:42	7.8	1:05	8.1	6:58	0.2	7:22	0.3	5:57	6:38	
14	Mon	1:22	7.7	1:32	8.3	7:28	0.5	7:58	0.0	5:58	6:36	
15	Tue	2:02	7.6	1:59	8.5	7:59	0.8	8:34	-0.1	6:00	6:34	
16	Wed	2:44	7.3	2:28	8.7	8:31	1.2	9:12	-0.2	6:01	6:32	
17	Thu	3:30	7.0	3:03	8.8	9:05	1.6	9:55	-0.1	6:02	6:31	
18	Fri	4:22	6.6	3:45	8.7	9:46	2.1	10:47	0.1	6:03	6:29	
19	Sat	5:25	6.3	4:37	8.4	10:36	2.6	11:54	0.3	6:05	6:27	
20	Sun	6:38	6.1	5:44	8.1	11:45	3.0			6:06	6:25	
21	Mon	7:54	6.2	7:04	7.8	1:12	0.4	1:11	3.0	6:07	6:23	
22	Tue	9:02	6.6	8:27	7.9	2:28	0.2	2:34	2.6	6:09	6:21	
23	Wed	9:58	7.3	9:40	8.1	3:32	-0.1	3:44	1.8	6:10	6:19	
24	Thu	10:46	7.9	10:42	8.4	4:26	-0.3	4:43	0.9	6:11	6:17	
25	Fri	11:29	8.5	11:38	8.5	5:14	-0.4	5:37	0.1	6:12	6:15	
26	Sat			12:08	8.9	5:58	-0.3	6:27	-0.5	6:14	6:13	
27	Sun	12:30	8.5	12:46	9.1	6:39	0.0	7:14	-0.9	6:15	6:11	
28	Mon	1:19	8.4	1:23	9.2	7:19	0.4	7:59	-1.0	6:16	6:09	
29	Tue	2:08	8.1	1:59	9.1	7:58	0.9	8:43	-0.9	6:18	6:07	
30	Wed	2:56	7.7	2:34	8.9	8:37	1.5	9:26	-0.6	6:19	6:05	