

Astoria (Youngs Bay), OR - Oct 1863

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	3:45	7.3	3:10	8.5	9:16	2.1	10:10	-0.1	6:20	6:03	
2	Fri	4:37	6.9	3:49	8.0	9:58	2.6	10:57	0.4	6:21	6:01	
3	Sat	5:34	6.5	4:35	7.5	10:46	3.1	11:53	0.9	6:23	5:59	
4	Sun	6:36	6.3	5:34	7.0	11:48	3.4			6:24	5:57	
5	Mon	7:40	6.3	6:47	6.7	12:58	1.2	1:02	3.4	6:25	5:55	
6	Tue	8:40	6.5	8:05	6.6	2:03	1.2	2:16	3.1	6:27	5:53	
7	Wed	9:31	6.9	9:13	6.8	3:01	1.1	3:19	2.5	6:28	5:51	
8	Thu	10:13	7.3	10:10	7.0	3:49	1.0	4:12	1.8	6:29	5:50	
9	Fri	10:49	7.8	10:59	7.3	4:30	0.9	4:58	1.2	6:31	5:48	
10	Sat	11:22	8.1	11:45	7.5	5:09	0.9	5:40	0.6	6:32	5:46	
11	Sun	11:52	8.5			5:45	1.0	6:20	0.0	6:33	5:44	
12	Mon	12:28	7.7	12:21	8.8	6:20	1.2	6:59	-0.4	6:35	5:42	
13	Tue	1:11	7.7	12:50	9.0	6:56	1.5	7:37	-0.6	6:36	5:40	
14	Wed	1:54	7.7	1:22	9.2	7:32	1.8	8:16	-0.8	6:37	5:38	
15	Thu	2:39	7.6	1:58	9.3	8:10	2.1	8:57	-0.8	6:39	5:37	
16	Fri	3:27	7.3	2:38	9.2	8:51	2.4	9:43	-0.6	6:40	5:35	
17	Sat	4:20	7.1	3:25	9.0	9:38	2.7	10:35	-0.3	6:42	5:33	
18	Sun	5:19	6.9	4:22	8.5	10:35	3.0	11:36	0.1	6:43	5:31	
19	Mon	6:24	6.9	5:33	7.9	11:48	3.1			6:44	5:30	
20	Tue	7:30	7.1	6:56	7.5	12:46	0.4	1:11	2.9	6:46	5:28	
21	Wed	8:31	7.5	8:19	7.5	1:56	0.5	2:29	2.2	6:47	5:26	
22	Thu	9:25	8.1	9:32	7.6	2:58	0.6	3:36	1.3	6:49	5:24	
23	Fri	10:12	8.7	10:35	7.9	3:53	0.6	4:33	0.4	6:50	5:23	
24	Sat	10:55	9.1	11:31	8.1	4:41	0.7	5:25	-0.3	6:51	5:21	
25	Sun	11:35	9.5			5:26	1.0	6:13	-0.8	6:53	5:19	
26	Mon	12:22	8.2	12:12	9.6	6:09	1.3	6:58	-1.1	6:54	5:18	
27	Tue	1:10	8.1	12:48	9.5	6:51	1.7	7:41	-1.1	6:56	5:16	
28	Wed	1:57	8.0	1:23	9.3	7:31	2.2	8:21	-0.9	6:57	5:15	
29	Thu	2:43	7.8	1:58	9.1	8:11	2.5	9:01	-0.5	6:59	5:13	
30	Fri	3:29	7.6	2:33	8.7	8:51	2.9	9:40	-0.1	7:00	5:11	
31	Sat	4:16	7.3	3:11	8.2	9:33	3.2	10:20	0.4	7:01	5:10	