

Oregon State Parks

Information:
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Nature
HISTORY
Discovery

Tide Tables 2016

**J.R. Beaver
and Oregon State Parks
remind you to . . .**



**Know the tides and
play it safe on the beach**



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63400-8060 (11-15)

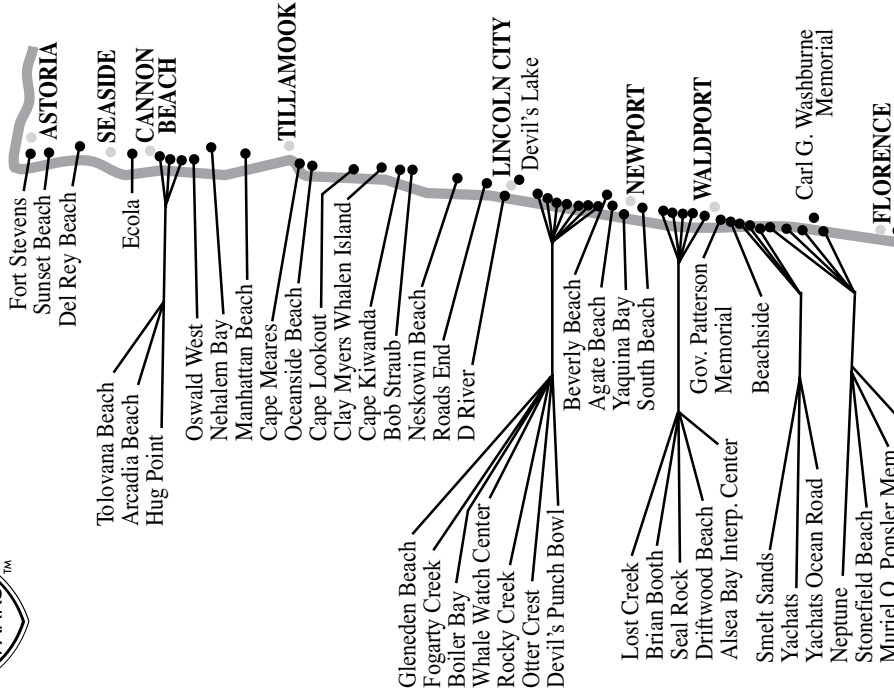
April					May					June													
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height										
h m	ft	cm	h m	ft	cm	h m	ft	cm	h m	ft	cm	h m	ft	cm									
1 F	02:18 AM 06:58 AM 09:07 PM	3.6 10 7.1	113 210 186	16 Sa	03:09 AM 08:57 AM 03:29 PM 10:12 PM	2.6 6.7 0.6 1.7	79 204 216 216	1 Su	02:00 AM 07:43 AM 02:21 PM 09:10 PM	2.8 6.5 0.4 1.1	85 198 216 216	16 M	03:46 AM 09:38 AM 03:29 PM 10:04 PM	1.7 5.8 1.4 4.3	52 177 243 226	3 W	03:49 AM 09:56 AM 03:31 PM 09:59 PM	0.5 1.3 1.3 1.8	15 192 240 271	16 Th	04:47 AM 11:09 AM 10:08 PM 04:28 PM	0.6 5.6 2.7 0.8	18 171 82 244
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7 Th	12:34 AM 06:50 AM 01:06 PM 07:00 PM	9.0 -0.5 8.5 0.3	270 -15 259 9.3	22 F	12:50 AM 07:20 AM 01:42 PM 07:14 PM	8.0 0.0 6.9 1.9	244 210 210 58	7 Sa	12:42 AM 07:24 AM 01:55 PM 07:20 PM	9.7 -2.0 7.8 1.5	296 -61 238 46	22 Su	12:41 AM 07:34 AM 02:12 PM 07:17 PM	8.2 -0.8 6.6 2.8	250 -24 201 85	7 Tu	08:45 AM 03:31 PM 08:45 PM	9.4 -2.0 2.6	287 -61 79	22 W	08:27 AM 08:14 PM 08:17 PM	8.5 -1.2 3.1	259 237 94
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9 Sa	01:55 AM 08:28 AM 02:53 PM 08:30 PM	9.5 -1.3 8.0 1.3	290 -40 244 240	24 Su	01:47 AM 08:29 AM 03:01 PM 08:18 PM	8.0 -0.3 6.6 2.6	244 -9 201 219	9 M	02:11 AM 09:02 AM 03:44 PM 09:01 PM	9.4 -2.0 7.4 2.3	287 -61 226 70	24 Tu	01:47 AM 08:46 AM 03:34 PM 08:34 PM	8.1 -0.9 6.5 3.1	247 -27 198 94	9 W	09:28 AM 10:20 AM 05:13 PM 10:43 PM	8.0 -1.0 7.3 2.8	244 -30 223 85	24 Th	09:45 AM 09:45 AM	8.0 2.8	244 85
10 Su	02:39 AM 09:19 AM 03:50 PM 09:18 PM	9.4 -1.3 7.6 1.9	287 -40 232 218	25 M	02:17 AM 09:06 PM 03:44 PM 08:54 PM	7.9 -0.2 6.4 2.9	241 -6 195 218	10 Tu	02:59 AM 09:54 AM 04:42 PM 09:59 PM	8.9 -1.6 7.2 2.7	271 -49 219 82	25 W	02:24 AM 09:25 AM 04:19 PM 11:50 PM	7.9 -0.8 6.5 2.3	241 -24 198 98	10 Th	10:42 AM 11:08 AM 06:06 PM 11:50 PM	7.2 -0.3 7.2 2.8	219 -9 219 85	25 Sa	03:40 AM 03:40 AM 05:21 PM 11:00 PM	7.5 -0.5 7.4 2.7	229 -15 226 82
11 M	03:26 AM 10:14 AM 04:52 PM 10:13 PM	9.1 -1.0 7.1 2.6	277 -30 216 243	26 Tu	02:51 AM 09:47 AM 04:33 PM 09:35 PM	7.7 -0.1 6.2 3.2	235 -3 189 298	11 W	03:51 AM 10:48 AM 05:42 PM 11:04 PM	8.2 -1.0 7.0 2.9	250 -30 213 88	26 Th	03:05 AM 10:08 AM 05:36 PM 10:12 PM	7.6 -0.6 6.5 3.3	232 -18 198 101	11 Sa	05:23 AM 11:58 AM 05:57 PM	6.5 0.4 1.2	198 119 212	26 Su	04:38 AM 11:14 AM 06:07 PM	7.0 0.0 7.7	213 0 235
12 Tu	04:17 AM 11:13 AM 06:00 PM 11:16 PM	8.5 -0.6 6.7 2.9	259 -18 204 218	27 W	03:29 AM 10:32 AM 05:26 PM 10:24 PM	7.4 0.0 6.1 3.4	226 0 186 216	12 Th	04:49 AM 11:45 AM 06:44 PM	7.4 -0.4 6.9	226 -12 210	27 F	03:53 AM 10:54 AM 05:56 PM 11:15 PM	7.2 -0.4 6.6 3.2	219 -12 201 98	12 Sa	07:46 AM 06:32 AM 12:49 PM 07:46 PM	2.6 5.8 1.0 7.3	79 177 30 223	27 M	06:57 AM 05:47 AM 12:04 PM 06:56 PM	2.3 6.4 0.6 0.8	70 195 18 244
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15 F	01:55 AM 07:41 AM 02:31 PM 09:23 PM	3.0 8.0 0.2 6.8	91 207 12 207	30 Sa	12:44 AM 06:44 AM 01:22 PM 08:21 PM	3.3 6.6 0.4 6.6	101 201 12 201	15 Su	02:47 AM 08:28 AM 02:39 PM 09:25 PM	2.3 7.6 1.1 7.2	70 177 84 219	30 M	01:41 AM 10:21 AM 01:37 PM 08:26 PM	2.3 6.1 0.6 7.8	70 191 18 238	15 W	04:03 AM 10:12 AM 03:23 PM 09:51 PM	1.1 5.4 2.4 7.8	34 165 43 238	30 Th	03:33 AM 09:50 AM 03:31 PM 09:30 PM	0.2 6.0 0.2 9.2	6 187 13 280
31 Tu	02:49 AM 08:42 AM 02:34 PM 09:13 PM	1.4 6.1 1.0 8.3	43 186 30 253																				

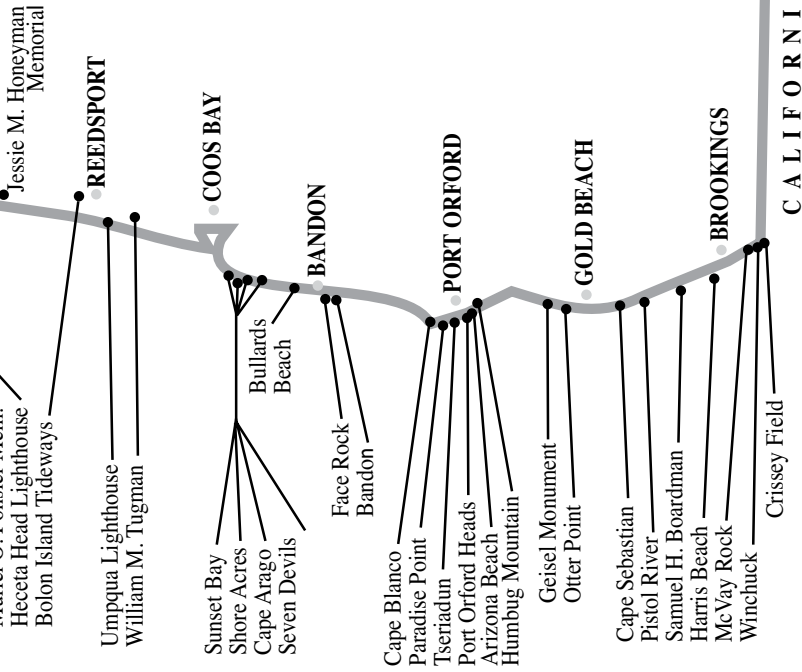
July				August				September							
	Time	Height		Time	Height		Time	Height		Time	Height		Time	Height	
	h m	ft	cm	h m	ft	cm	h m	ft	cm	h m	ft	cm	h m	ft	cm
1	04:30 AM	-0.6	-18	16	04:56 AM	0.3	9	15	05:57 AM	-1.2	-37	16	12:28 AM	8.6	262
F	10:58 AM	6.4	195	Sa	11:34 AM	5.9	180	M	12:35 PM	7.3	223	Th	12:03 AM	-0.8	-6
	04:02 PM	2.4	73		10:48 PM	3.3	101		05:46 PM	2.6	79	F	02:41 PM	8.4	256
	10:21 PM	9.5	290		04:29 PM	8.3	253		11:50 PM	9.4	287	●	12:46 PM	0.8	24
2	05:22 AM	-1.3	-40	17	05:36 AM	-0.1	-3	2	06:41 AM	-1.2	-37	17	06:20 AM	-0.6	-18
Sa	11:57 AM	6.8	207	Su	12:18 PM	6.3	192	●	01:18 PM	7.6	232	2	07:32 AM	0.1	3
	04:59 PM	2.5	76		05:05 PM	3.3	101	●	06:36 PM	2.4	73	F	01:54 PM	8.0	244
	11:11 PM	9.7	296		11:10 PM	8.6	262		11:10 PM	8.6	262	W	07:47 PM	1.4	43
3	06:11 AM	-1.7	-52	18	06:13 AM	-0.5	-15	3	12:37 AM	9.3	283	3	01:51 AM	8.1	247
Su	12:50 PM	7.2	219	M	12:54 PM	6.6	201		07:22 AM	-1.1	-34	Sa	08:05 AM	0.6	18
	11:57 AM	6.9	209		05:49 AM	3.1	94		01:57 PM	7.7	235	Sa	02:25 PM	8.0	244
	11:59 PM	9.8	299		11:50 PM	8.8	268		07:23 AM	2.2	67	●	08:26 PM	1.3	40
4	06:57 AM	-1.9	-58	19	06:50 AM	-0.9	-27	3	01:21 AM	8.9	271	18	12:16 AM	9.0	274
M	01:38 PM	7.4	226	Tu	01:30 PM	6.9	210	Th	08:01 AM	-0.8	-24	Th	06:57 AM	-0.8	-24
●	06:46 PM	2.5	76	●	06:32 PM	3.0	91	●	02:35 PM	7.8	238	Th	01:28 PM	7.7	235
				O	08:08 PM	2.1	64	●	08:08 PM	2.1	64	O	06:58 PM	1.9	58
5	12:47 AM	9.6	293	20	12:31 AM	8.9	271	5	02:05 AM	8.5	259	20	17:47 AM	8.9	271
O	07:42 AM	-1.9	-58	W	07:26 AM	-1.1	-34	F	08:38 AM	-0.4	-12	O	08:13 AM	-0.5	-15
	02:24 PM	7.6	232		02:06 PM	7.2	219	F	03:11 PM	7.8	238	Sa	08:10 AM	8.4	256
	07:37 PM	2.5	76		07:16 PM	2.8	85		08:53 PM	2.1	64	Sa	08:33 PM	1.2	37
6	01:34 AM	9.2	280	21	01:12 AM	8.9	271	6	02:48 AM	7.9	241	21	02:37 AM	8.5	259
	08:25 AM	-1.6	-49	Th	08:03 AM	-1.1	-34	7	03:14 PM	0.2	6	21	02:37 AM	8.5	259
	03:08 PM	7.6	232	Th	02:42 PM	7.5	229	7	03:47 PM	7.8	238	Su	03:19 PM	0.6	262
	08:28 PM	2.5	76		08:01 PM	2.6	79		09:39 PM	2.1	64	Su	09:25 PM	1.0	30
7	02:20 AM	8.7	265	22	01:56 AM	8.7	265	7	03:33 AM	7.3	223	22	03:30 AM	7.9	241
Th	09:07 AM	-1.1	-34	F	08:41 AM	-1.0	-30	Su	09:49 AM	0.8	24	M	09:35 AM	0.6	18
	03:51 PM	7.6	232		03:20 PM	7.7	235		04:23 PM	7.7	235	M	04:01 PM	8.7	265
	09:19 PM	2.5	76		08:50 PM	2.3	70		10:28 PM	2.1	64	M	10:22 PM	0.8	24
8	03:07 AM	8.0	244	23	02:42 AM	8.4	256	8	04:22 AM	6.6	201	23	04:30 AM	7.3	223
F	09:48 AM	-0.6	-18	Sa	09:20 AM	-0.6	-18	M	10:26 AM	1.5	46	M	10:21 AM	1.4	43
	04:34 PM	7.6	232		03:58 PM	7.9	241	M	05:01 PM	7.6	232	W	04:49 PM	8.7	265
	10:13 PM	2.6	79		09:43 PM	2.1	64	W	11:22 PM	2.1	64	W	11:25 PM	0.7	21
9	03:56 AM	7.3	223	24	03:34 AM	7.8	238	9	05:17 AM	6.0	183	24	05:39 AM	6.7	204
Sa	10:30 AM	0.1	3	Su	10:01 AM	-0.1	-3	Tu	11:05 AM	2.2	67	W	11:13 AM	2.1	64
	05:18 PM	7.5	229		04:41 PM	8.1	247	Tu	05:43 PM	7.5	229	W	05:42 PM	8.6	262
	11:11 PM	2.5	76		10:42 PM	1.9	58								
10	04:50 AM	6.5	198	25	04:32 AM	7.1	216	10	12:23 AM	2.0	61	25	12:35 AM	0.6	18
Su	11:11 AM	0.8	24	M	10:45 AM	0.6	18	W	06:25 AM	5.6	171	Th	06:59 AM	6.2	189
	06:02 PM	7.5	229		05:27 PM	8.3	253	W	11:49 AM	2.8	85	Th	12:16 PM	2.7	82
					11:47 PM	1.6	49	O	06:29 PM	7.4	226	●	06:43 PM	8.5	259
11	12:14 AM	2.4	73	26	05:41 AM	6.5	198	11	01:29 AM	1.9	58	26	01:48 AM	0.4	12
M	05:52 AM	5.8	177	Tu	11:35 AM	1.3	40	Th	07:46 AM	5.3	162	F	08:25 AM	6.2	189
	11:55 AM	1.6	49	●	08:17 PM	8.5	259	Th	12:44 PM	3.2	98	Su	01:29 PM	3.1	94
	06:46 PM	7.5	229		07:21 PM	7.4	226	Th	07:21 PM	7.4	226	Su	07:50 PM	8.5	259
12	01:21 AM	2.2	67	27	12:58 AM	1.2	37	12	02:34 AM	1.5	46	27	02:58 AM	0.2	6
Tu	07:05 AM	5.4	165	W	12:01 AM	6.0	183	F	09:07 AM	5.4	165	12	03:40 AM	6.4	195
●	12:42 PM	2.2	67		07:32 PM	2.0	61	F	01:49 PM	3.5	107	M	03:25 PM	3.2	98
O	07:32 PM	7.5	229		07:12 PM	8.7	265		08:16 PM	7.6	232		08:57 PM	8.5	259
13	02:25 AM	1.8	55	28	02:10 AM	0.7	21	13	03:31 AM	1.1	34	28	05:04 AM	-0.1	-3
W	08:26 AM	5.2	158	Th	08:27 AM	5.9	180	Su	10:13 AM	5.7	174	Su	10:41 AM	6.8	207
	01:35 PM	2.7	82		01:37 PM	2.5	76	Sa	02:54 PM	3.6	110	M	03:54 PM	2.9	88
	08:18 PM	7.6	232		08:11 PM	8.9	271		09:09 PM	7.8	238	W	09:59 PM	8.6	262
14	03:23 AM	1.3	40	29	03:17 AM	0.1	3	14	04:20 AM	0.6	18	29	04:53 AM	-0.3	-9
W	09:42 AM	5.3	162	F	09:47 AM	6.1	186	Tu	11:02 AM	6.1	186	M	11:30 AM	7.2	219
Th	02:31 PM	3.1	94		02:46 PM	2.9	88	Su	03:52 PM	3.5	107	Th	04:51 PM	2.6	79
	09:03 PM	7.8	238		09:10 PM	9.1	277	W	10:00 PM	8.1	247	M	05:59 PM	8.7	265
15	04:13 AM	0.8	24	30	04:17 AM	-0.5	-15	15	05:03 AM	0.1	3	30	10:34 AM	-0.4	-12
F	10:44 AM	1.6	49	Sa	10:54 AM	6.5	198	M	11:43 AM	7.1	198	Tu	08:25 AM	7.5	229
	03:27 PM	3.3	101		03:52 PM	2.9	88	M	04:43 PM	3.2	98	W	05:41 PM	3.1	94
	09:47 PM	8.1	247		10:06 PM	9.3	283		10:47 PM	8.5	259	W	11:43 PM	8.7	265
16	05:10 AM	-0.9	-27	31	05:10 AM	-0.9	-27	16	11:48 AM	6.9	210	31	12:20 AM	7.9	241
Su	11:48 AM	6.9	210	Sa	04:52 PM	2.8	85	Su	04:52 PM	2.8	85	F	08:26 AM	0.8	24
	11:00 PM	9.4	287		11:00 PM	9.4	287		11:00 PM	9.4	287	F	12:42 PM	8.2	250
													06:50 PM	0.9	27



Nature
HISTORY
Discovery

WASHINGTON





Information:

800-551-6949

Reservations:

800-452-5687

Tide Tables are predictions and are least accurate during storms and extreme high and low tide periods.

Tidal Adjustment Table

The predictions given in the monthly tables are for Yaquina Bay. To determine the predicted time and height of high and low water for the locations given below, add or subtract the indicated times and adjust the heights. Tides for locations north of Newport generally occur later (add time) and tides for locations south of Newport generally occur earlier (subtract) than the tides given in the tables. The times of high/low water up river or up bay occur later than the times at the harbor entrance. Corrections for tidal heights are given in ratios.

Location	High Min	Low Min	High Ratio	Low Ratio
Seaside, 12th Ave. Br., Necanicum R.	6	93	0.67	0.34
Nehalem River, Nehalem	36	82	0.84	0.68
TILLAMOOK BAY				
Barview	1	22	0.88	0.84
Garibaldi	38	37	0.97	0.96
Nestucca Bay, Entrance	14	38	0.89	0.84
SILETZ BAY				
Taft	7	39	0.76	0.68
Kernville	43	79	0.70	0.61
YAQUINA BAY				
South Beach	0	0	1.00	1.00
Toledo	48	65	0.95	0.84
Alsea Bay, Waldport	15	27	0.90	0.91
SIUSLAW RIVER				
Entrance	-12	-1	0.86	0.91
Florence	38	54	0.77	0.75
UMPUA RIVER				
Entrance	-1	-1	0.81	0.91
Reedsport	65	80	0.79	0.75
COOS BAY				
Charleston	-11	-4	0.89	0.91
Coos Bay	80	84	0.86	0.84
Bandon, Coquille River	-18	-6	0.81	0.84
Port Orford	-28	-23	0.86	0.99
Wedderburn, Rogue River	-32	-18	0.77	0.84
Brookings, Chetco Cove	-40	-30	0.81	0.91



Make sure you know when the tide is coming in so you don't end up stranded.



Watch out for rip currents! These strong currents can pull even the best swimmer out to sea. Watch for dark, choppy water filled with debris. If you get caught, swim parallel to the beach until you get out of the current.



Assume all cliff edges are unstable. Stay behind guard fences and railings, and stay on marked trails. Never walk under an overhanging cliff. Rocks can be slippery even when it isn't raining.



Don't turn your back on the ocean! Watch out for "sneaker waves." Sneaker waves appear suddenly and are impossible to predict. They often come rushing high up on shore with deadly force.