



StationId: 9447856
 Source: NOAA/NOS/CO-OPS
 Station Type: Subordinate
 Time Zone: LST_LDT
 Datum: MLLW

NOAA Tide Predictions

SANDY POINT, SARATOGA PASSAGE, WA, 2018

Times and Heights of High and Low Waters

October					November					December										
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	h m	ft cm	h m	ft cm							
1 03:45 AM -0.2 -6	10:55 AM 10.1 308	16 04:27 AM 1.0 30	12:20 PM 10.3 314	1 05:22 AM 0.2 6	01:01 PM 11.2 341	16 04:33 AM 2.5 76	12:04 PM 10.9 332	1 05:02 AM 2.2 67	12:12 PM 12.0 366	16 04:35 AM 3.9 119	11:38 AM 11.4 347	M 04:24 PM 6.7 204	09:42 PM 9.6 293	Tu 06:59 PM 6.6 201	10:53 PM 7.7 235	Th 07:21 PM 5.7 174	F 07:12 PM 5.0 152	11:55 PM 7.2 219	Sa 06:59 PM 3.2 98	Su 06:40 PM 3.7 113
2 04:44 AM -0.1 -3	12:14 PM 10.1 308	17 05:28 AM 1.6 49	01:27 PM 10.3 314	2 12:09 AM 8.3 253	06:32 AM 1.0 30	17 05:36 AM 3.2 98	12:46 PM 11.0 335	2 12:45 AM 8.3 253	06:13 AM 3.4 104	17 12:33 AM 7.6 232	05:37 AM 4.9 149	Tu 05:49 PM 7.0 213	10:50 PM 9.2 280	W 08:13 PM 6.0 183	F 01:57 PM 11.4 347	Sa 07:45 PM 4.0 122	Su 12:57 PM 12.0 366	07:49 PM 1.8 55	M 12:18 PM 11.4 347	07:18 PM 2.4 73
3 05:50 AM 0.0 0	10:34 PM 10.3 314	18 12:15 AM 7.5 229	06:34 AM 2.1 64	3 01:38 AM 8.5 259	07:41 AM 1.6 49	18 01:11 AM 7.7 235	06:38 AM 3.7 113	3 02:11 AM 9.0 274	07:21 AM 4.4 134	18 01:52 AM 8.3 253	06:43 AM 5.8 177	W 07:21 PM 6.6 201		Th 02:20 PM 10.4 317	Sa 02:42 PM 11.6 354	Su 08:12 PM 3.0 91	M 01:37 PM 12.0 366	08:31 PM 0.5 15	Tu 12:55 PM 11.4 347	07:55 PM 1.1 34
4 12:11 AM 9.0 274	07:00 AM 0.1 3	19 01:34 AM 7.6 232	07:38 AM 2.3 70	4 01:56 AM 9.1 277	07:44 AM 2.3 70	19 02:15 AM 8.4 256	07:34 AM 4.3 131	4 03:21 AM 9.9 302	08:25 AM 5.3 162	19 02:56 AM 9.3 283	07:46 AM 6.4 195	Th 02:38 PM 10.7 326	08:31 PM 5.7 174	F 02:59 PM 10.5 320	Su 02:21 PM 11.8 360	M 01:54 PM 11.2 341	Tu 02:14 PM 11.8 360	09:09 PM -0.5 -15	W 01:32 PM 11.5 351	08:31 PM -0.1 -3
5 01:32 AM 9.1 277	08:06 AM 0.1 3	20 02:39 AM 8.1 247	08:33 AM 2.4 73	5 03:03 AM 9.8 299	08:40 AM 2.9 88	20 03:07 AM 9.2 280	08:24 AM 4.8 146	5 04:18 AM 10.7 326	09:21 AM 6.0 183	20 03:48 AM 10.3 314	08:43 AM 6.9 210	F 03:26 PM 11.1 338	09:23 PM 4.6 140	Sa 03:30 PM 10.7 326	M 02:55 PM 11.8 360	Tu 02:24 PM 11.3 344	W 02:49 PM 11.6 354	09:44 PM -1.2 -37	Th 02:09 PM 11.6 354	09:10 PM -1.3 -40
6 02:44 AM 9.6 293	09:05 AM 0.2 6	21 03:32 AM 8.6 262	09:21 AM 2.6 79	6 04:00 AM 10.5 320	09:31 AM 3.7 113	21 03:54 AM 10.0 305	09:11 AM 5.3 162	6 05:07 AM 11.3 344	10:13 AM 6.5 198	21 04:33 AM 11.2 341	09:35 AM 7.2 219	Sa 04:05 PM 11.4 347	10:07 PM 3.4 104	Su 03:56 PM 10.8 329	Tu 03:27 PM 11.7 357	W 02:54 PM 11.4 347	Th 03:23 PM 11.3 344	10:19 PM -1.6 -49	F 02:47 PM 11.7 357	09:50 PM -2.3 -70
7 03:48 AM 10.1 308	09:59 AM 0.5 15	22 04:18 AM 9.2 280	10:03 AM 2.9 88	7 04:52 AM 11.0 335	10:19 AM 4.5 137	22 04:37 AM 10.8 329	09:56 AM 5.8 177	7 05:49 AM 11.7 357	11:02 AM 6.9 210	22 05:17 AM 11.9 363	10:25 AM 7.4 226	Su 04:39 PM 11.6 354	10:48 PM 2.2 67	M 04:21 PM 10.9 332	W 03:59 PM 11.5 351	Th 03:25 PM 11.4 347	F 03:58 PM 10.9 332	10:53 PM -1.7 -52	Sa 03:29 PM 11.7 357	10:32 PM -2.9 -88
8 04:45 AM 10.6 323	10:47 AM 1.1 34	23 05:00 AM 9.8 299	10:42 AM 3.3 101	8 05:40 AM 11.3 344	11:07 AM 5.3 162	23 05:21 AM 11.4 347	10:41 AM 6.3 192	8 06:28 AM 12.0 366	11:49 AM 7.2 219	23 06:00 AM 12.4 378	11:16 AM 7.4 226	M 05:11 PM 11.7 357	11:27 PM 1.1 34	Tu 04:47 PM 11.0 335	Th 04:32 PM 11.1 338	F 03:59 PM 11.4 347	Sa 04:33 PM 10.4 317	11:28 PM -1.6 -49	Su 04:14 PM 11.6 354	11:17 PM -3.2 -98
9 05:39 AM 10.9 332	11:34 AM 1.9 58	24 05:41 AM 10.3 314	11:21 AM 3.8 116	9 06:26 AM 11.6 354	11:54 AM 6.0 183	24 06:06 AM 11.9 363	11:28 AM 6.7 204	9 07:03 AM 12.1 369	12:35 PM 7.3 223	24 06:44 AM 12.7 387	12:08 PM 7.2 219	Tu 05:43 PM 11.6 354		W 05:14 PM 11.1 338	F 05:05 PM 10.7 326	Sa 04:36 PM 11.3 344	Su 05:11 PM 9.9 302		M 05:03 PM 11.3 344	
10 12:06 AM 0.3 9	06:31 AM 11.0 335	25 06:22 AM 10.8 329	12:01 PM 4.4 134	10 07:11 AM 11.6 354	12:43 PM 6.5 198	25 06:53 AM 12.2 372	12:19 PM 7.0 213	10 12:04 AM -1.3 -40	07:38 AM 12.0 366	25 12:03 AM -3.0 -91	07:29 AM 12.8 390	W 12:19 PM 2.9 88	06:16 PM 11.4 347	Th 05:43 PM 11.1 338	Sa 05:41 PM 10.1 308	Su 05:18 PM 11.0 335	M 01:22 PM 7.3 223	05:51 PM 9.4 287	Tu 01:29 AM 12.8 390	05:58 PM 10.8 329
11 12:44 AM -0.3 -9	07:22 AM 11.1 338	26 12:18 AM -0.7 -21	07:07 AM 11.1 338	11 12:30 AM -1.2 -37	07:55 AM 11.6 354	26 12:19 AM -2.7 -82	07:43 AM 12.3 375	11 12:42 AM -0.8 -24	08:14 AM 12.0 366	26 12:51 AM -2.4 -73	08:15 AM 12.9 393	Th 01:05 PM 4.0 122	06:50 PM 11.0 335	F 12:43 PM 5.1 155	Su 01:36 PM 6.9 210	M 01:14 PM 7.1 216	Tu 02:11 PM 7.1 216	06:36 PM 8.9 271	W 02:02 PM 6.3 192	06:58 PM 10.1 308
12 01:24 AM -0.5 -15	08:14 AM 11.0 335	27 12:57 AM -1.3 -40	07:54 AM 11.3 344	12 01:10 AM -0.7 -21	08:42 AM 11.4 347	27 01:07 AM -2.3 -70	08:36 AM 12.3 375	12 01:22 AM -0.2 -6	08:52 AM 11.9 363	27 01:41 AM -1.3 -40	09:02 AM 12.8 390	F 01:54 PM 5.0 152	07:26 PM 10.4 317	Sa 01:28 PM 5.8 177	M 02:37 PM 7.1 216	Tu 02:16 PM 7.0 213	W 03:05 PM 6.8 207	07:27 PM 8.3 253	Th 03:06 PM 5.6 171	08:08 PM 9.2 280
13 02:04 AM -0.5 -15	09:08 AM 10.8 329	28 01:40 AM -1.6 -49	08:46 AM 11.4 347	13 01:53 AM 0.0 0	09:31 AM 11.2 341	28 01:59 AM -1.5 -46	09:31 AM 12.2 372	13 02:04 AM 0.7 21	09:33 AM 11.7 357	28 02:33 AM 0.2 6	09:49 AM 12.7 387	Sa 02:46 PM 5.9 180	08:05 PM 9.8 299	Su 02:19 PM 6.4 195	Tu 03:52 PM 7.0 213	W 03:28 PM 6.6 201	Th 04:04 PM 6.3 192	08:28 PM 7.7 235	F 09:49 AM 12.6 387	09:28 PM 8.5 259
14 02:47 AM -0.1 -3	10:06 AM 10.6 323	29 02:26 AM -1.5 -46	09:43 AM 11.3 344	14 02:41 AM 0.8 24	10:23 AM 11.1 338	29 02:54 AM -0.4 -12	10:27 AM 12.1 369	14 02:49 AM 1.6 49	10:15 AM 11.6 354	29 03:29 AM 1.9 58	10:37 AM 12.5 381	Su 03:49 PM 6.5 198	08:49 PM 9.0 274	M 03:19 PM 6.8 207	W 05:18 PM 6.6 201	Th 04:46 PM 5.8 177	F 05:04 PM 5.7 174	09:42 PM 7.3 223	Sa 05:22 PM 3.5 107	11:03 PM 8.1 247
15 03:34 AM 0.4 12	11:10 AM 10.4 317	30 03:18 AM -1.1 -34	10:47 AM 11.2 341	15 03:34 AM 1.7 52	11:16 AM 11.0 335	30 03:55 AM 0.9 27	11:21 AM 12.1 369	15 03:39 AM 2.7 82	10:57 AM 11.5 351	30 04:32 AM 3.6 110	11:24 AM 12.2 372	M 05:13 PM 6.8 207	09:43 PM 8.3 253	Tu 04:32 PM 7.0 213	Th 06:27 PM 5.9 180	F 06:00 PM 4.6 140	Sa 05:57 PM 4.8 146	11:06 PM 7.2 219	Su 06:25 PM 2.3 70	
		31 04:17 AM -0.5 -15	11:56 AM 11.2 341							31 12:49 AM 8.4 256	05:46 AM 5.1 155			W 05:59 PM 6.6 201	10:30 PM 7.1 216				M 12:11 PM 12.0 366	07:20 PM 1.1 34

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