

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides: Oak Island, Yaupon Beach

based on Myrtle Beach (Springmaid Pier), S.C. (NOAA)
33° 54 06 N 78° 4 54 W

January 2019

Monthly High & Low
High January 22, 07:54 6.1 ft
Low January 22, 01:42 -1.2 ft

Average Tides
Mean Range: 4.7 ft
MHWS 5.6 ft
Mean Tide: 2.5 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
		SR:07:18 SS:17:14 (EST) ft 03:39 5.0 H 10:05 0.1 L 15:50 4.2 H 22:17 -0.1 L	SR:07:18 SS:17:15 (EST) ft 04:33 5.1 H 10:58 0.1 L 16:44 4.2 H 23:04 -0.2 L	SR:07:18 SS:17:16 (EST) ft 05:23 5.2 H 11:44 0.0 L 17:33 4.2 H 23:47 -0.2 L	SR:07:18 SS:17:17 (EST) ft 06:08 5.2 H 12:27 0.0 L 18:18 4.2 H	SR:07:18 SS:17:17 (EST) ft 00:29 -0.2 L 06:49 5.2 H 13:08 0.0 L 18:58 4.2 H
6	7	8	9	10	11	12
SR:07:18 SS:17:18 (EST) ft 01:09 -0.2 L 07:27 5.2 H 13:46 0.0 L 19:36 4.1 H	SR:07:18 SS:17:19 (EST) ft 01:47 -0.1 L 08:05 5.1 H 14:24 0.0 L 20:13 4.0 H	SR:07:18 SS:17:20 (EST) ft 02:26 0.0 L 08:42 4.9 H 15:01 0.1 L 20:50 3.9 H	SR:07:18 SS:17:21 (EST) ft 03:04 0.1 L 09:21 4.7 H 15:38 0.1 L 21:30 3.8 H	SR:07:18 SS:17:22 (EST) ft 03:42 0.2 L 10:02 4.5 H 16:16 0.2 L 22:13 3.8 H	SR:07:18 SS:17:23 (EST) ft 04:22 0.4 L 10:46 4.3 H 16:54 0.3 L 22:59 3.7 H	SR:07:18 SS:17:24 (EST) ft 05:06 0.5 L 11:31 4.1 H 17:36 0.3 L 23:49 3.8 H
13	14	15	16	17	18	19
SR:07:18 SS:17:24 (EST) ft 05:54 0.6 L 12:19 4.0 H 18:22 0.3 L	SR:07:18 SS:17:25 (EST) ft 00:40 4.0 H 06:52 0.7 L 13:08 3.9 H 19:14 0.2 L	SR:07:17 SS:17:26 (EST) ft 01:33 4.2 H 07:58 0.7 L 14:01 3.9 H 20:11 0.1 L	SR:07:17 SS:17:27 (EST) ft 02:27 4.5 H 09:05 0.5 L 14:56 4.0 H 21:10 -0.1 L	SR:07:17 SS:17:28 (EST) ft 03:24 4.8 H 10:06 0.2 L 15:54 4.1 H 22:06 -0.4 L	SR:07:17 SS:17:29 (EST) ft 04:21 5.2 H 11:02 -0.1 L 16:51 4.4 H 23:01 -0.7 L	SR:07:16 SS:17:30 (EST) ft 05:17 5.6 H 11:55 -0.4 L 17:46 4.6 H 23:55 -0.9 L
20	21	22	23	24	25	26
SR:07:16 SS:17:31 (EST) ft 06:11 5.9 H 12:47 -0.6 L 18:39 4.9 H	SR:07:15 SS:17:32 (EST) ft 00:49 -1.1 L 07:03 6.1 H 13:38 -0.8 L 19:31 5.0 H	SR:07:15 SS:17:33 (EST) ft 01:42 -1.2 L 07:54 6.1 H 14:28 -0.9 L 20:24 5.1 H	SR:07:15 SS:17:34 (EST) ft 02:36 -1.2 L 08:46 5.9 H 15:18 -0.9 L 21:19 5.1 H	SR:07:14 SS:17:35 (EST) ft 03:29 -1.0 L 09:40 5.6 H 16:08 -0.8 L 22:18 5.0 H	SR:07:14 SS:17:36 (EST) ft 04:24 -0.8 L 10:37 5.2 H 16:59 -0.6 L 23:18 4.9 H	SR:07:13 SS:17:37 (EST) ft 05:21 -0.4 L 11:36 4.8 H 17:52 -0.4 L
27	28	29	30	31		
SR:07:13 SS:17:38 (EST) ft 00:19 4.9 H 06:23 -0.1 L 12:34 4.5 H 18:50 -0.2 L	SR:07:12 SS:17:39 (EST) ft 01:18 4.8 H 07:31 0.1 L 13:32 4.2 H 19:53 0.0 L	SR:07:11 SS:17:40 (EST) ft 02:16 4.7 H 08:40 0.3 L 14:29 3.9 H 20:56 0.1 L	SR:07:11 SS:17:41 (EST) ft 03:13 4.7 H 09:43 0.3 L 15:26 3.8 H 21:52 0.1 L	SR:07:10 SS:17:42 (EST) ft 04:09 4.7 H 10:36 0.3 L 16:21 3.8 H 22:43 0.0 L		

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides: Oak Island, Yaupon Beach

based on Myrtle Beach (Springmaid Pier), S.C. (NOAA)
33° 54 06 N 78° 4 54 W

February 2019

Average Tides
Mean Range: 4.7 ft
MHS 5.6 ft
Mean Tide: 2.5 ft

Monthly High & Low
High February 20, 07:38 6.0 ft
Low February 20, 01:29 -1.3 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1 SR:07:09 SS:17:43 (EST) ft 05:00 4.7 H 11:23 0.2 L 17:12 3.9 H 23:28 -0.1 L	2 SR:07:09 SS:17:44 (EST) ft 05:46 4.8 H 12:04 0.1 L 17:57 4.0 H
3 SR:07:08 SS:17:45 (EST) ft 00:09 -0.1 L 06:28 4.9 H 12:43 0.0 L 18:37 4.1 H	4 SR:07:07 SS:17:46 (EST) ft 00:49 -0.2 L 07:05 5.0 H 13:21 -0.1 L 19:14 4.1 H	5 SR:07:06 SS:17:47 (EST) ft 01:27 -0.2 L 07:41 4.9 H 13:57 -0.1 L 19:49 4.1 H	6 SR:07:05 SS:17:48 (EST) ft 02:04 -0.2 L 08:16 4.9 H 14:32 -0.1 L 20:23 4.1 H	7 SR:07:05 SS:17:49 (EST) ft 02:42 -0.1 L 08:52 4.7 H 15:07 -0.1 L 20:58 4.1 H	8 SR:07:04 SS:17:50 (EST) ft 03:19 0.0 L 09:28 4.5 H 15:42 0.0 L 21:36 4.1 H	9 SR:07:03 SS:17:51 (EST) ft 03:56 0.2 L 10:07 4.3 H 16:18 0.1 L 22:18 4.1 H
10 SR:07:02 SS:17:52 (EST) ft 04:36 0.3 L 10:50 4.1 H 16:56 0.1 L 23:05 4.1 H	11 SR:07:01 SS:17:53 (EST) ft 05:20 0.5 L 11:38 3.9 H 17:39 0.1 L 23:58 4.2 H	12 SR:07:00 SS:17:53 (EST) ft 06:13 0.6 L 12:30 3.8 H 18:30 0.2 L	13 SR:06:59 SS:17:54 (EST) ft 00:54 4.4 H 07:18 0.6 L 13:27 3.8 H 19:31 0.1 L	14 SR:06:58 SS:17:55 (EST) ft 01:53 4.6 H 08:30 0.5 L 14:26 3.9 H 20:37 -0.1 L	15 SR:06:57 SS:17:56 (EST) ft 02:55 4.8 H 09:39 0.3 L 15:29 4.1 H 21:42 -0.3 L	16 SR:06:56 SS:17:57 (EST) ft 03:57 5.2 H 10:39 -0.1 L 16:30 4.4 H 22:43 -0.6 L
17 SR:06:55 SS:17:58 (EST) ft 04:57 5.5 H 11:35 -0.4 L 17:29 4.8 H 23:40 -0.9 L	18 SR:06:54 SS:17:59 (EST) ft 05:54 5.8 H 12:27 -0.7 L 18:23 5.1 H	19 SR:06:53 SS:18:00 (EST) ft 00:35 -1.2 L 06:47 6.0 H 13:18 -0.9 L 19:16 5.4 H	20 SR:06:52 SS:18:01 (EST) ft 01:29 -1.3 L 07:38 6.0 H 14:07 -1.0 L 20:07 5.5 H	21 SR:06:51 SS:18:02 (EST) ft 02:22 -1.3 L 08:28 5.9 H 14:54 -1.0 L 20:59 5.5 H	22 SR:06:50 SS:18:03 (EST) ft 03:14 -1.1 L 09:20 5.5 H 15:42 -0.8 L 21:54 5.4 H	23 SR:06:48 SS:18:03 (EST) ft 04:06 -0.8 L 10:13 5.1 H 16:29 -0.6 L 22:51 5.2 H
24 SR:06:47 SS:18:04 (EST) ft 05:00 -0.4 L 11:09 4.7 H 17:19 -0.3 L 23:50 5.0 H	25 SR:06:46 SS:18:05 (EST) ft 05:56 0.0 L 12:07 4.3 H 18:13 0.0 L	26 SR:06:45 SS:18:06 (EST) ft 00:48 4.8 H 06:59 0.3 L 13:04 4.0 H 19:15 0.3 L	27 SR:06:44 SS:18:07 (EST) ft 01:45 4.6 H 08:06 0.5 L 14:01 3.8 H 20:22 0.4 L	28 SR:06:42 SS:18:08 (EST) ft 02:42 4.5 H 09:11 0.6 L 14:59 3.7 H 21:25 0.4 L		

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides: Oak Island, Yaupon Beach

based on Myrtle Beach (Springmaid Pier), S.C. (NOAA)

33° 54 06 N 78° 4 54 W

March 2019

Average Tides

Mean Range: 4.7 ft
 MHWS 5.6 ft
 Mean Tide: 2.5 ft

Monthly High & Low

High March 21, 20:48 6.0 ft
 Low March 21, 02:15 -1.1 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
					SR:06:41 SS:18:09 (EST) ft 03:38 4.5 H 10:07 0.5 L 15:55 3.7 H 22:18 0.3 L	SR:06:40 SS:18:09 (EST) ft 04:31 4.5 H 10:54 0.4 L 16:47 3.9 H 23:05 0.2 L
3	4	5	6	7	8	9
SR:06:39 SS:18:10 (EST) ft 05:19 4.6 H 11:35 0.3 L 17:33 4.0 H 23:47 0.1 L	SR:06:37 SS:18:11 (EST) ft 06:01 4.8 H 12:13 0.1 L 18:12 4.2 H	SR:06:36 SS:18:12 (EST) ft 00:27 0.0 L 06:39 4.9 H 12:50 0.0 L 18:48 4.4 H	SR:06:35 SS:18:13 (EST) ft 01:05 -0.1 L 07:15 4.9 H 13:25 -0.1 L 19:22 4.5 H	SR:06:34 SS:18:14 (EST) ft 01:43 -0.1 L 07:49 4.9 H 14:00 -0.1 L 19:55 4.6 H	SR:06:32 SS:18:14 (EST) ft 02:20 -0.1 L 08:23 4.7 H 14:35 -0.1 L 20:29 4.6 H	SR:06:31 SS:18:15 (EST) ft 02:57 0.0 L 08:58 4.6 H 15:09 0.0 L 21:04 4.6 H
10	11	12	13	14	15	16
SR:07:30 SS:19:16 (EDT) ft 04:34 0.1 L 10:35 4.4 H 16:45 0.0 L 22:45 4.6 H	SR:07:28 SS:19:17 (EDT) ft 05:13 0.2 L 11:18 4.2 H 17:24 0.1 L 23:32 4.6 H	SR:07:27 SS:19:18 (EDT) ft 05:57 0.4 L 12:07 4.0 H 18:08 0.2 L	SR:07:26 SS:19:18 (EDT) ft 00:26 4.6 H 06:48 0.5 L 13:04 4.0 H 19:00 0.2 L	SR:07:24 SS:19:19 (EDT) ft 01:25 4.7 H 07:51 0.6 L 14:04 4.0 H 20:03 0.2 L	SR:07:23 SS:19:20 (EDT) ft 02:27 4.8 H 09:04 0.5 L 15:06 4.1 H 21:14 0.1 L	SR:07:22 SS:19:21 (EDT) ft 03:31 5.0 H 10:16 0.3 L 16:10 4.3 H 22:24 -0.1 L
17	18	19	20	21	22	23
SR:07:20 SS:19:22 (EDT) ft 04:36 5.2 H 11:18 0.0 L 17:13 4.7 H 23:28 -0.5 L	SR:07:19 SS:19:22 (EDT) ft 05:38 5.5 H 12:14 -0.3 L 18:13 5.1 H	SR:07:18 SS:19:23 (EDT) ft 00:27 -0.8 L 06:36 5.8 H 13:05 -0.6 L 19:07 5.5 H	SR:07:16 SS:19:24 (EDT) ft 01:22 -1.0 L 07:29 5.9 H 13:54 -0.8 L 19:59 5.8 H	SR:07:15 SS:19:25 (EDT) ft 02:15 -1.1 L 08:19 5.9 H 14:42 -0.9 L 20:48 6.0 H	SR:07:14 SS:19:25 (EDT) ft 03:07 -1.1 L 09:08 5.7 H 15:28 -0.8 L 21:38 6.0 H	SR:07:12 SS:19:26 (EDT) ft 03:57 -0.9 L 09:57 5.3 H 16:14 -0.6 L 22:29 5.8 H
24	25	26	27	28	29	30
SR:07:11 SS:19:27 (EDT) ft 04:46 -0.6 L 10:48 4.9 H 16:59 -0.4 L 23:22 5.5 H	SR:07:10 SS:19:28 (EDT) ft 05:36 -0.2 L 11:42 4.5 H 17:46 0.0 L	SR:07:08 SS:19:28 (EDT) ft 00:17 5.1 H 06:27 0.1 L 12:38 4.2 H 18:37 0.3 L	SR:07:07 SS:19:29 (EDT) ft 01:14 4.8 H 07:23 0.5 L 13:36 4.0 H 19:34 0.6 L	SR:07:05 SS:19:30 (EDT) ft 02:10 4.6 H 08:25 0.7 L 14:32 3.8 H 20:41 0.8 L	SR:07:04 SS:19:31 (EDT) ft 03:06 4.4 H 09:29 0.8 L 15:28 3.8 H 21:48 0.8 L	SR:07:03 SS:19:31 (EDT) ft 04:00 4.4 H 10:26 0.7 L 16:22 3.9 H 22:46 0.7 L
31						
SR:07:01 SS:19:32 (EDT) ft 04:53 4.4 H 11:15 0.6 L 17:14 4.0 H 23:35 0.5 L						

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides: Oak Island, Yaupon Beach

based on Myrtle Beach (Springmaid Pier), S.C. (NOAA)
33° 54 06 N 78° 4 54 W

Average Tides
Mean Range: 4.7 ft
MHWS 5.6 ft
Mean Tide: 2.5 ft

Monthly High & Low
High April 19, 20:28 6.2 ft
Low April 19, 02:00 -0.8 ft

April 2019

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1 SR:07:00 SS:19:33 (EDT) ft 05:42 4.5 H 11:57 0.4 L 18:00 4.2 H	2 SR:06:59 SS:19:34 (EDT) ft 00:19 0.3 L 06:26 4.7 H 12:36 0.3 L 18:41 4.5 H	3 SR:06:57 SS:19:34 (EDT) ft 01:00 0.2 L 07:06 4.8 H 13:13 0.1 L 19:18 4.7 H	4 SR:06:56 SS:19:35 (EDT) ft 01:40 0.1 L 07:43 4.8 H 13:50 0.0 L 19:52 4.9 H	5 SR:06:55 SS:19:36 (EDT) ft 02:19 0.0 L 08:19 4.8 H 14:26 -0.1 L 20:26 5.1 H	6 SR:06:53 SS:19:37 (EDT) ft 02:57 0.0 L 08:54 4.8 H 15:02 -0.1 L 21:01 5.2 H
7 SR:06:52 SS:19:37 (EDT) ft 03:36 0.0 L 09:30 4.6 H 15:39 0.0 L 21:38 5.2 H	8 SR:06:51 SS:19:38 (EDT) ft 04:15 0.1 L 10:10 4.5 H 16:18 0.0 L 22:20 5.2 H	9 SR:06:49 SS:19:39 (EDT) ft 04:56 0.2 L 10:55 4.3 H 17:00 0.1 L 23:08 5.1 H	10 SR:06:48 SS:19:40 (EDT) ft 05:41 0.3 L 11:48 4.2 H 17:47 0.2 L	11 SR:06:47 SS:19:40 (EDT) ft 00:04 5.0 H 06:33 0.4 L 12:48 4.1 H 18:41 0.3 L	12 SR:06:46 SS:19:41 (EDT) ft 01:06 5.0 H 07:35 0.5 L 13:50 4.2 H 19:46 0.3 L	13 SR:06:44 SS:19:42 (EDT) ft 02:09 5.0 H 08:46 0.4 L 14:54 4.4 H 20:59 0.2 L
14 SR:06:43 SS:19:43 (EDT) ft 03:13 5.1 H 09:55 0.3 L 15:56 4.6 H 22:10 0.0 L	15 SR:06:42 SS:19:43 (EDT) ft 04:17 5.2 H 10:57 0.0 L 16:58 5.0 H 23:15 -0.2 L	16 SR:06:41 SS:19:44 (EDT) ft 05:18 5.4 H 11:51 -0.3 L 17:56 5.4 H	17 SR:06:39 SS:19:45 (EDT) ft 00:14 -0.5 L 06:16 5.5 H 12:41 -0.5 L 18:50 5.8 H	18 SR:06:38 SS:19:46 (EDT) ft 01:08 -0.7 L 07:09 5.6 H 13:29 -0.6 L 19:40 6.1 H	19 SR:06:37 SS:19:47 (EDT) ft 02:00 -0.8 L 07:59 5.5 H 14:16 -0.7 L 20:28 6.2 H	20 SR:06:36 SS:19:47 (EDT) ft 02:50 -0.8 L 08:46 5.3 H 15:01 -0.6 L 21:15 6.1 H
21 SR:06:35 SS:19:48 (EDT) ft 03:39 -0.6 L 09:33 5.0 H 15:46 -0.4 L 22:03 5.9 H	22 SR:06:33 SS:19:49 (EDT) ft 04:26 -0.4 L 10:22 4.7 H 16:30 -0.1 L 22:52 5.5 H	23 SR:06:32 SS:19:50 (EDT) ft 05:12 -0.1 L 11:14 4.4 H 17:16 0.2 L 23:45 5.2 H	24 SR:06:31 SS:19:50 (EDT) ft 05:58 0.3 L 12:09 4.1 H 18:03 0.5 L	25 SR:06:30 SS:19:51 (EDT) ft 00:39 4.8 H 06:48 0.5 L 13:05 3.9 H 18:56 0.8 L	26 SR:06:29 SS:19:52 (EDT) ft 01:33 4.6 H 07:41 0.7 L 14:00 3.9 H 19:56 1.0 L	27 SR:06:28 SS:19:53 (EDT) ft 02:26 4.4 H 08:39 0.8 L 14:52 3.9 H 21:02 1.0 L
28 SR:06:27 SS:19:53 (EDT) ft 03:17 4.4 H 09:36 0.8 L 15:43 4.0 H 22:05 0.9 L	29 SR:06:26 SS:19:54 (EDT) ft 04:07 4.4 H 10:27 0.7 L 16:32 4.2 H 22:58 0.8 L	30 SR:06:25 SS:19:55 (EDT) ft 04:57 4.4 H 11:11 0.5 L 17:19 4.4 H 23:45 0.6 L				

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides: Oak Island, Yaupon Beach

based on Myrtle Beach (Springmaid Pier), S.C. (NOAA)
33° 54 06 N 78° 4 54 W

Average Tides
Mean Range: 4.7 ft
MHWS 5.6 ft
Mean Tide: 2.5 ft

Monthly High & Low
High May 18, 20:08 6.1 ft
Low May 18, 01:45 -0.5 ft

May 2019

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1 SR:06:24 SS:19:56 (EDT) ft 05:43 4.5 H 11:52 0.3 L 18:02 4.7 H	2 SR:06:23 SS:19:57 (EDT) ft 00:29 0.4 L 06:27 4.6 H 12:32 0.1 L 18:42 5.0 H	3 SR:06:22 SS:19:57 (EDT) ft 01:11 0.2 L 07:07 4.7 H 13:11 0.0 L 19:20 5.3 H	4 SR:06:21 SS:19:58 (EDT) ft 01:53 0.1 L 07:46 4.7 H 13:50 -0.1 L 19:57 5.5 H
5 SR:06:20 SS:19:59 (EDT) ft 02:34 0.0 L 08:25 4.7 H 14:30 -0.1 L 20:35 5.6 H	6 SR:06:19 SS:20:00 (EDT) ft 03:15 0.0 L 09:05 4.6 H 15:12 -0.1 L 21:16 5.6 H	7 SR:06:18 SS:20:00 (EDT) ft 03:58 0.0 L 09:49 4.5 H 15:56 -0.1 L 22:01 5.6 H	8 SR:06:17 SS:20:01 (EDT) ft 04:43 0.1 L 10:39 4.4 H 16:42 0.0 L 22:53 5.4 H	9 SR:06:16 SS:20:02 (EDT) ft 05:31 0.1 L 11:36 4.3 H 17:33 0.1 L 23:51 5.3 H	10 SR:06:15 SS:20:03 (EDT) ft 06:24 0.2 L 12:38 4.3 H 18:30 0.2 L	11 SR:06:14 SS:20:04 (EDT) ft 00:53 5.2 H 07:24 0.2 L 13:41 4.4 H 19:35 0.3 L
12 SR:06:14 SS:20:04 (EDT) ft 01:55 5.2 H 08:29 0.2 L 14:43 4.6 H 20:47 0.3 L	13 SR:06:13 SS:20:05 (EDT) ft 02:57 5.1 H 09:34 0.1 L 15:43 4.9 H 21:58 0.1 L	14 SR:06:12 SS:20:06 (EDT) ft 03:57 5.1 H 10:33 -0.1 L 16:42 5.3 H 23:02 -0.1 L	15 SR:06:11 SS:20:07 (EDT) ft 04:57 5.1 H 11:27 -0.3 L 17:39 5.6 H	16 SR:06:11 SS:20:07 (EDT) ft 00:00 -0.3 L 05:54 5.1 H 12:17 -0.4 L 18:32 5.9 H	17 SR:06:10 SS:20:08 (EDT) ft 00:54 -0.4 L 06:48 5.0 H 13:04 -0.5 L 19:21 6.1 H	18 SR:06:09 SS:20:09 (EDT) ft 01:45 -0.5 L 07:37 5.0 H 13:50 -0.4 L 20:08 6.1 H
19 SR:06:09 SS:20:09 (EDT) ft 02:33 -0.4 L 08:24 4.8 H 14:35 -0.3 L 20:53 6.0 H	20 SR:06:08 SS:20:10 (EDT) ft 03:19 -0.3 L 09:10 4.7 H 15:20 -0.2 L 21:38 5.7 H	21 SR:06:07 SS:20:11 (EDT) ft 04:03 -0.2 L 09:57 4.4 H 16:03 0.1 L 22:24 5.4 H	22 SR:06:07 SS:20:12 (EDT) ft 04:47 0.1 L 10:45 4.2 H 16:47 0.3 L 23:12 5.1 H	23 SR:06:06 SS:20:12 (EDT) ft 05:30 0.3 L 11:37 4.0 H 17:32 0.6 L	24 SR:06:06 SS:20:13 (EDT) ft 00:03 4.8 H 06:14 0.4 L 12:31 3.9 H 18:20 0.8 L	25 SR:06:05 SS:20:14 (EDT) ft 00:54 4.6 H 07:00 0.6 L 13:23 3.9 H 19:12 0.9 L
26 SR:06:05 SS:20:14 (EDT) ft 01:44 4.4 H 07:50 0.7 L 14:13 3.9 H 20:12 1.0 L	27 SR:06:04 SS:20:15 (EDT) ft 02:32 4.3 H 08:42 0.6 L 15:00 4.0 H 21:15 1.0 L	28 SR:06:04 SS:20:16 (EDT) ft 03:20 4.3 H 09:33 0.6 L 15:47 4.2 H 22:14 0.9 L	29 SR:06:03 SS:20:16 (EDT) ft 04:08 4.2 H 10:21 0.4 L 16:33 4.5 H 23:06 0.7 L	30 SR:06:03 SS:20:17 (EDT) ft 04:56 4.3 H 11:06 0.2 L 17:19 4.8 H 23:54 0.5 L	31 SR:06:03 SS:20:18 (EDT) ft 05:43 4.3 H 11:50 0.1 L 18:03 5.1 H	

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides: Oak Island, Yaupon Beach

based on Myrtle Beach (Springmaid Pier), S.C. (NOAA)
33° 54 06 N 78° 4 54 W

June 2019

Average Tides
Mean Range: 4.7 ft
MHWS 5.6 ft
Mean Tide: 2.5 ft

Monthly High & Low
High June 4, 20:58 5.9 ft
Low June 4, 14:49 -0.3 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1 SR:06:02 SS:20:18 (EDT) ft 00:39 0.3 L 06:29 4.4 H 12:33 -0.1 L 18:47 5.4 H
2 SR:06:02 SS:20:19 (EDT) ft 01:24 0.1 L 07:14 4.5 H 13:17 -0.2 L 19:29 5.7 H	3 SR:06:02 SS:20:19 (EDT) ft 02:09 0.0 L 07:58 4.6 H 14:02 -0.3 L 20:13 5.8 H	4 SR:06:02 SS:20:20 (EDT) ft 02:55 -0.1 L 08:43 4.6 H 14:49 -0.3 L 20:58 5.9 H	5 SR:06:01 SS:20:20 (EDT) ft 03:42 -0.2 L 09:31 4.6 H 15:38 -0.3 L 21:47 5.8 H	6 SR:06:01 SS:20:21 (EDT) ft 04:30 -0.2 L 10:25 4.5 H 16:29 -0.2 L 22:41 5.7 H	7 SR:06:01 SS:20:21 (EDT) ft 05:20 -0.2 L 11:25 4.5 H 17:23 -0.1 L 23:39 5.5 H	8 SR:06:01 SS:20:22 (EDT) ft 06:13 -0.1 L 12:27 4.6 H 18:21 0.0 L
9 SR:06:01 SS:20:22 (EDT) ft 00:40 5.3 H 07:09 -0.1 L 13:30 4.7 H 19:25 0.1 L	10 SR:06:01 SS:20:23 (EDT) ft 01:41 5.2 H 08:10 -0.1 L 14:29 4.9 H 20:35 0.2 L	11 SR:06:01 SS:20:23 (EDT) ft 02:39 5.0 H 09:11 -0.1 L 15:27 5.2 H 21:44 0.2 L	12 SR:06:01 SS:20:24 (EDT) ft 03:38 4.8 H 10:09 -0.2 L 16:25 5.4 H 22:49 0.1 L	13 SR:06:01 SS:20:24 (EDT) ft 04:36 4.7 H 11:03 -0.2 L 17:20 5.6 H 23:46 0.0 L	14 SR:06:01 SS:20:25 (EDT) ft 05:33 4.6 H 11:53 -0.3 L 18:13 5.8 H	15 SR:06:01 SS:20:25 (EDT) ft 00:39 -0.1 L 06:27 4.6 H 12:41 -0.3 L 19:03 5.8 H
16 SR:06:01 SS:20:25 (EDT) ft 01:28 -0.2 L 07:17 4.5 H 13:27 -0.2 L 19:49 5.8 H	17 SR:06:01 SS:20:26 (EDT) ft 02:14 -0.1 L 08:03 4.5 H 14:12 -0.1 L 20:32 5.7 H	18 SR:06:01 SS:20:26 (EDT) ft 02:58 -0.1 L 08:48 4.4 H 14:56 0.0 L 21:14 5.5 H	19 SR:06:01 SS:20:26 (EDT) ft 03:40 0.0 L 09:31 4.2 H 15:38 0.2 L 21:57 5.3 H	20 SR:06:02 SS:20:26 (EDT) ft 04:20 0.1 L 10:16 4.1 H 16:20 0.4 L 22:41 5.0 H	21 SR:06:02 SS:20:27 (EDT) ft 05:00 0.2 L 11:03 4.0 H 17:03 0.5 L 23:27 4.8 H	22 SR:06:02 SS:20:27 (EDT) ft 05:40 0.3 L 11:53 3.9 H 17:46 0.7 L
23 SR:06:02 SS:20:27 (EDT) ft 00:14 4.6 H 06:22 0.4 L 12:42 3.9 H 18:33 0.9 L	24 SR:06:02 SS:20:27 (EDT) ft 01:01 4.4 H 07:05 0.5 L 13:30 4.0 H 19:25 1.0 L	25 SR:06:03 SS:20:27 (EDT) ft 01:47 4.3 H 07:51 0.5 L 14:15 4.1 H 20:24 1.0 L	26 SR:06:03 SS:20:27 (EDT) ft 02:33 4.2 H 08:40 0.4 L 15:01 4.4 H 21:25 0.9 L	27 SR:06:03 SS:20:27 (EDT) ft 03:20 4.1 H 09:30 0.3 L 15:48 4.6 H 22:23 0.8 L	28 SR:06:04 SS:20:27 (EDT) ft 04:09 4.1 H 10:20 0.2 L 16:36 4.9 H 23:17 0.6 L	29 SR:06:04 SS:20:27 (EDT) ft 05:01 4.2 H 11:10 0.0 L 17:26 5.2 H
30 SR:06:05 SS:20:27 (EDT) ft 00:07 0.4 L 05:52 4.3 H 11:59 -0.2 L 18:15 5.5 H						

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides: Oak Island, Yaupon Beach

based on Myrtle Beach (Springmaid Pier), S.C. (NOAA)

33° 54 06 N 78° 4 54 W

July 2019

Average Tides

Mean Range: 4.7 ft
 MHWS 5.6 ft
 Mean Tide: 2.5 ft

Monthly High & Low

High July 31, 19:34 6.3 ft
 Low July 4, 15:23 -0.5 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1 SR:06:05 SS:20:27 (EDT) ft 00:56 0.1 L 06:43 4.5 H 12:48 -0.3 L 19:04 5.8 H	2 ● SR:06:05 SS:20:27 (EDT) ft 01:45 -0.1 L 07:33 4.6 H 13:39 -0.5 L 19:53 6.0 H	3 ● SR:06:06 SS:20:27 (EDT) ft 02:34 -0.2 L 08:23 4.7 H 14:30 -0.5 L 20:42 6.1 H	4 SR:06:06 SS:20:27 (EDT) ft 03:23 -0.4 L 09:15 4.8 H 15:23 -0.5 L 21:33 6.1 H	5 SR:06:07 SS:20:27 (EDT) ft 04:13 -0.4 L 10:10 4.9 H 16:17 -0.5 L 22:27 5.9 H	6 SR:06:07 SS:20:27 (EDT) ft 05:04 -0.4 L 11:10 4.9 H 17:12 -0.3 L 23:25 5.7 H
7 SR:06:08 SS:20:27 (EDT) ft 05:55 -0.4 L 12:12 5.0 H 18:10 -0.1 L	8 SR:06:08 SS:20:26 (EDT) ft 00:24 5.4 H 06:49 -0.3 L 13:13 5.1 H 19:12 0.1 L	9 ☾ SR:06:09 SS:20:26 (EDT) ft 01:24 5.1 H 07:46 -0.2 L 14:12 5.2 H 20:20 0.2 L	10 SR:06:09 SS:20:26 (EDT) ft 02:21 4.8 H 08:45 -0.1 L 15:09 5.3 H 21:29 0.3 L	11 SR:06:10 SS:20:26 (EDT) ft 03:18 4.6 H 09:44 -0.1 L 16:05 5.4 H 22:33 0.3 L	12 SR:06:11 SS:20:25 (EDT) ft 04:15 4.4 H 10:40 0.0 L 17:01 5.5 H 23:31 0.2 L	13 SR:06:11 SS:20:25 (EDT) ft 05:12 4.3 H 11:32 0.0 L 17:54 5.5 H
14 SR:06:12 SS:20:24 (EDT) ft 00:22 0.2 L 06:07 4.3 H 12:21 0.0 L 18:44 5.6 H	15 SR:06:12 SS:20:24 (EDT) ft 01:09 0.2 L 06:57 4.3 H 13:07 0.0 L 19:29 5.6 H	16 ☽ SR:06:13 SS:20:24 (EDT) ft 01:53 0.1 L 07:43 4.3 H 13:51 0.1 L 20:11 5.5 H	17 SR:06:14 SS:20:23 (EDT) ft 02:34 0.1 L 08:25 4.3 H 14:33 0.1 L 20:51 5.4 H	18 SR:06:14 SS:20:23 (EDT) ft 03:14 0.1 L 09:06 4.3 H 15:14 0.3 L 21:30 5.3 H	19 SR:06:15 SS:20:22 (EDT) ft 03:52 0.2 L 09:46 4.2 H 15:55 0.4 L 22:10 5.1 H	20 SR:06:16 SS:20:22 (EDT) ft 04:29 0.2 L 10:27 4.1 H 16:35 0.5 L 22:51 4.9 H
21 SR:06:16 SS:20:21 (EDT) ft 05:06 0.3 L 11:11 4.1 H 17:15 0.7 L 23:34 4.6 H	22 SR:06:17 SS:20:20 (EDT) ft 05:44 0.4 L 11:56 4.1 H 17:58 0.8 L	23 SR:06:18 SS:20:20 (EDT) ft 00:18 4.4 H 06:23 0.4 L 12:43 4.2 H 18:45 0.9 L	24 ☾ SR:06:18 SS:20:19 (EDT) ft 01:04 4.3 H 07:05 0.5 L 13:29 4.4 H 19:38 1.0 L	25 SR:06:19 SS:20:18 (EDT) ft 01:50 4.2 H 07:51 0.4 L 14:17 4.6 H 20:38 1.0 L	26 SR:06:20 SS:20:18 (EDT) ft 02:38 4.1 H 08:43 0.4 L 15:06 4.8 H 21:41 0.9 L	27 SR:06:20 SS:20:17 (EDT) ft 03:30 4.1 H 09:39 0.3 L 15:58 5.1 H 22:41 0.7 L
28 SR:06:21 SS:20:16 (EDT) ft 04:25 4.2 H 10:35 0.1 L 16:53 5.4 H 23:36 0.5 L	29 SR:06:22 SS:20:16 (EDT) ft 05:21 4.4 H 11:31 -0.1 L 17:48 5.7 H	30 SR:06:22 SS:20:15 (EDT) ft 00:29 0.2 L 06:18 4.6 H 12:25 -0.3 L 18:42 6.0 H	31 ● SR:06:23 SS:20:14 (EDT) ft 01:21 -0.1 L 07:12 4.9 H 13:19 -0.5 L 19:34 6.3 H			

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides: Oak Island, Yaupon Beach

based on Myrtle Beach (Springmaid Pier), S.C. (NOAA)
33° 54 06 N 78° 4 54 W

August 2019

Average Tides

Mean Range: 4.7 ft
MHWS 5.6 ft
Mean Tide: 2.5 ft

Monthly High & Low
High August 30, 20:07 6.5 ft
Low August 2, 15:08 -0.7 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	3
				SR:06:24 SS:20:13 (EDT) ft 02:12 -0.3 L 08:05 5.2 H 14:14 -0.6 L 20:25 6.4 H	SR:06:25 SS:20:12 (EDT) ft 03:02 -0.5 L 08:58 5.3 H 15:08 -0.7 L 21:17 6.3 H	SR:06:25 SS:20:11 (EDT) ft 03:52 -0.5 L 09:52 5.4 H 16:03 -0.6 L 22:10 6.1 H
4	5	6	7	8	9	10
SR:06:26 SS:20:10 (EDT) ft 04:42 -0.5 L 10:50 5.5 H 16:58 -0.4 L 23:06 5.8 H	SR:06:27 SS:20:10 (EDT) ft 05:32 -0.4 L 11:51 5.5 H 17:55 -0.2 L	SR:06:27 SS:20:09 (EDT) ft 00:05 5.4 H 06:23 -0.3 L 12:51 5.5 H 18:55 0.1 L	SR:06:28 SS:20:08 (EDT) ft 01:04 5.0 H 07:18 -0.1 L 13:50 5.5 H 20:01 0.4 L	SR:06:29 SS:20:07 (EDT) ft 02:02 4.7 H 08:18 0.1 L 14:48 5.5 H 21:09 0.5 L	SR:06:30 SS:20:06 (EDT) ft 02:59 4.5 H 09:20 0.2 L 15:44 5.4 H 22:15 0.6 L	SR:06:30 SS:20:05 (EDT) ft 03:56 4.3 H 10:20 0.3 L 16:40 5.4 H 23:12 0.6 L
11	12	13	14	15	16	17
SR:06:31 SS:20:04 (EDT) ft 04:53 4.3 H 11:14 0.3 L 17:33 5.4 H	SR:06:32 SS:20:03 (EDT) ft 00:02 0.5 L 05:48 4.3 H 12:03 0.3 L 18:23 5.4 H	SR:06:32 SS:20:01 (EDT) ft 00:47 0.5 L 06:37 4.3 H 12:48 0.3 L 19:07 5.4 H	SR:06:33 SS:20:00 (EDT) ft 01:28 0.4 L 07:21 4.4 H 13:30 0.3 L 19:47 5.5 H	SR:06:34 SS:19:59 (EDT) ft 02:06 0.3 L 08:01 4.5 H 14:11 0.3 L 20:25 5.4 H	SR:06:35 SS:19:58 (EDT) ft 02:43 0.3 L 08:38 4.6 H 14:50 0.4 L 21:01 5.3 H	SR:06:35 SS:19:57 (EDT) ft 03:19 0.3 L 09:14 4.6 H 15:29 0.5 L 21:38 5.2 H
18	19	20	21	22	23	24
SR:06:36 SS:19:56 (EDT) ft 03:55 0.3 L 09:51 4.6 H 16:08 0.6 L 22:15 5.0 H	SR:06:37 SS:19:55 (EDT) ft 04:30 0.4 L 10:29 4.5 H 16:47 0.7 L 22:54 4.7 H	SR:06:37 SS:19:53 (EDT) ft 05:06 0.4 L 11:11 4.6 H 17:27 0.9 L 23:36 4.5 H	SR:06:38 SS:19:52 (EDT) ft 05:43 0.5 L 11:56 4.6 H 18:10 1.0 L	SR:06:39 SS:19:51 (EDT) ft 00:22 4.3 H 06:23 0.6 L 12:45 4.7 H 18:59 1.1 L	SR:06:40 SS:19:50 (EDT) ft 01:11 4.2 H 07:10 0.6 L 13:37 4.9 H 19:57 1.1 L	SR:06:40 SS:19:49 (EDT) ft 02:03 4.2 H 08:04 0.6 L 14:31 5.1 H 21:03 1.1 L
25	26	27	28	29	30	31
SR:06:41 SS:19:47 (EDT) ft 02:59 4.3 H 09:05 0.5 L 15:27 5.3 H 22:09 0.9 L	SR:06:42 SS:19:46 (EDT) ft 03:58 4.4 H 10:09 0.3 L 16:26 5.6 H 23:10 0.6 L	SR:06:42 SS:19:45 (EDT) ft 04:58 4.7 H 11:09 0.0 L 17:25 5.9 H	SR:06:43 SS:19:44 (EDT) ft 00:05 0.3 L 05:57 5.0 H 12:07 -0.3 L 18:21 6.2 H	SR:06:44 SS:19:42 (EDT) ft 00:57 0.0 L 06:53 5.4 H 13:03 -0.5 L 19:15 6.5 H	SR:06:44 SS:19:41 (EDT) ft 01:48 -0.3 L 07:46 5.7 H 13:58 -0.6 L 20:07 6.5 H	SR:06:45 SS:19:40 (EDT) ft 02:38 -0.5 L 08:39 6.0 H 14:53 -0.6 L 20:58 6.4 H

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides: Oak Island, Yaupon Beach

based on Myrtle Beach (Springmaid Pier), S.C. (NOAA)

33° 54' 06" N 78° 4' 54" W

September 2019

Average Tides

Mean Range: 4.7 ft
 MHWS 5.6 ft
 Mean Tide: 2.5 ft

Monthly High & Low
 Sep 30, 09:10 6.6 ft
 Sep 1, 15:47 -0.5 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 SR:06:46 SS:19:38 (EDT) ft 03:27 -0.5 L 09:32 6.1 H 15:47 -0.5 L 21:49 6.1 H	2 SR:06:47 SS:19:37 (EDT) ft 04:15 -0.5 L 10:27 6.1 H 16:41 -0.3 L 22:44 5.8 H	3 SR:06:47 SS:19:36 (EDT) ft 05:04 -0.3 L 11:25 6.0 H 17:37 0.0 L 23:41 5.3 H	4 SR:06:48 SS:19:34 (EDT) ft 05:55 -0.1 L 12:25 5.8 H 18:34 0.3 L	5 SR:06:49 SS:19:33 (EDT) ft 00:41 5.0 H 06:49 0.2 L 13:25 5.7 H 19:37 0.6 L	6 SR:06:49 SS:19:32 (EDT) ft 01:40 4.7 H 07:49 0.5 L 14:23 5.5 H 20:44 0.8 L	7 SR:06:50 SS:19:30 (EDT) ft 02:39 4.5 H 08:54 0.7 L 15:20 5.4 H 21:50 0.9 L
8 SR:06:51 SS:19:29 (EDT) ft 03:36 4.4 H 09:58 0.7 L 16:15 5.3 H 22:47 0.9 L	9 SR:06:51 SS:19:27 (EDT) ft 04:32 4.4 H 10:54 0.7 L 17:08 5.3 H 23:36 0.8 L	10 SR:06:52 SS:19:26 (EDT) ft 05:25 4.4 H 11:43 0.7 L 17:56 5.3 H	11 SR:06:53 SS:19:25 (EDT) ft 00:18 0.7 L 06:14 4.6 H 12:27 0.6 L 18:40 5.4 H	12 SR:06:53 SS:19:23 (EDT) ft 00:57 0.6 L 06:56 4.7 H 13:08 0.5 L 19:20 5.5 H	13 SR:06:54 SS:19:22 (EDT) ft 01:33 0.5 L 07:34 4.9 H 13:47 0.5 L 19:56 5.5 H	14 SR:06:55 SS:19:21 (EDT) ft 02:09 0.4 L 08:09 5.0 H 14:26 0.5 L 20:31 5.4 H
15 SR:06:55 SS:19:19 (EDT) ft 02:44 0.4 L 08:43 5.1 H 15:04 0.6 L 21:06 5.3 H	16 SR:06:56 SS:19:18 (EDT) ft 03:19 0.4 L 09:17 5.1 H 15:42 0.7 L 21:41 5.1 H	17 SR:06:57 SS:19:16 (EDT) ft 03:54 0.5 L 09:52 5.1 H 16:20 0.8 L 22:18 4.8 H	18 SR:06:58 SS:19:15 (EDT) ft 04:30 0.5 L 10:31 5.1 H 17:00 0.9 L 22:59 4.6 H	19 SR:06:58 SS:19:14 (EDT) ft 05:08 0.6 L 11:16 5.1 H 17:42 1.0 L 23:46 4.4 H	20 SR:06:59 SS:19:12 (EDT) ft 05:49 0.7 L 12:07 5.1 H 18:30 1.1 L	21 SR:07:00 SS:19:11 (EDT) ft 00:40 4.3 H 06:37 0.7 L 13:04 5.2 H 19:27 1.2 L
22 SR:07:00 SS:19:09 (EDT) ft 01:38 4.3 H 07:34 0.7 L 14:03 5.3 H 20:35 1.1 L	23 SR:07:01 SS:19:08 (EDT) ft 02:37 4.5 H 08:40 0.6 L 15:03 5.5 H 21:44 0.9 L	24 SR:07:02 SS:19:07 (EDT) ft 03:38 4.7 H 09:49 0.5 L 16:03 5.7 H 22:47 0.6 L	25 SR:07:02 SS:19:05 (EDT) ft 04:40 5.0 H 10:53 0.2 L 17:04 6.0 H 23:42 0.3 L	26 SR:07:03 SS:19:04 (EDT) ft 05:39 5.4 H 11:52 -0.1 L 18:01 6.3 H	27 SR:07:04 SS:19:02 (EDT) ft 00:34 -0.1 L 06:35 5.9 H 12:49 -0.4 L 18:55 6.4 H	28 SR:07:04 SS:19:01 (EDT) ft 01:23 -0.3 L 07:28 6.2 H 13:43 -0.5 L 19:47 6.4 H
29 SR:07:05 SS:19:00 (EDT) ft 02:12 -0.5 L 08:20 6.5 H 14:37 -0.5 L 20:37 6.3 H	30 SR:07:06 SS:18:58 (EDT) ft 03:00 -0.5 L 09:10 6.6 H 15:30 -0.4 L 21:27 6.0 H					

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides: Oak Island, Yaupon Beach

based on Myrtle Beach (Springmaid Pier), S.C. (NOAA)
33° 54 06 N 78° 4 54 W

October 2019

Average Tides

Mean Range: 4.7 ft
MHS 5.6 ft
Mean Tide: 2.5 ft

Monthly High & Low

High October 28, 08:01 6.6 ft
Low October 28, 01:47 -0.5 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
		SR:07:07 SS:18:57 (EDT) ft 03:48 -0.3 L 10:03 6.4 H 16:23 -0.2 L 22:20 5.6 H	SR:07:07 SS:18:56 (EDT) ft 04:36 -0.1 L 10:58 6.2 H 17:15 0.1 L 23:15 5.2 H	SR:07:08 SS:18:54 (EDT) ft 05:26 0.2 L 11:56 5.9 H 18:10 0.5 L	SR:07:09 SS:18:53 (EDT) ft 00:15 4.8 H 06:18 0.5 L 12:56 5.6 H 19:08 0.8 L	SR:07:10 SS:18:52 (EDT) ft 01:16 4.6 H 07:17 0.8 L 13:55 5.4 H 20:11 1.0 L
6	7	8	9	10	11	12
SR:07:10 SS:18:50 (EDT) ft 02:15 4.4 H 08:22 1.0 L 14:51 5.2 H 21:16 1.1 L	SR:07:11 SS:18:49 (EDT) ft 03:12 4.4 H 09:29 1.1 L 15:44 5.1 H 22:14 1.1 L	SR:07:12 SS:18:48 (EDT) ft 04:06 4.4 H 10:28 1.0 L 16:35 5.1 H 23:01 0.9 L	SR:07:13 SS:18:46 (EDT) ft 04:57 4.5 H 11:17 0.9 L 17:23 5.2 H 23:43 0.8 L	SR:07:13 SS:18:45 (EDT) ft 05:44 4.7 H 12:01 0.8 L 18:07 5.2 H	SR:07:14 SS:18:44 (EDT) ft 00:20 0.6 L 06:26 4.9 H 12:42 0.7 L 18:47 5.3 H	SR:07:15 SS:18:42 (EDT) ft 00:57 0.5 L 07:03 5.1 H 13:21 0.6 L 19:25 5.3 H
13	14	15	16	17	18	19
SR:07:16 SS:18:41 (EDT) ft 01:32 0.4 L 07:38 5.3 H 14:00 0.5 L 20:00 5.3 H	SR:07:16 SS:18:40 (EDT) ft 02:08 0.3 L 08:12 5.4 H 14:39 0.5 L 20:35 5.2 H	SR:07:17 SS:18:39 (EDT) ft 02:44 0.3 L 08:46 5.5 H 15:18 0.6 L 21:10 5.0 H	SR:07:18 SS:18:37 (EDT) ft 03:21 0.4 L 09:21 5.5 H 15:57 0.7 L 21:47 4.8 H	SR:07:19 SS:18:36 (EDT) ft 03:58 0.4 L 10:01 5.4 H 16:37 0.8 L 22:29 4.6 H	SR:07:20 SS:18:35 (EDT) ft 04:39 0.5 L 10:46 5.4 H 17:20 0.9 L 23:19 4.4 H	SR:07:20 SS:18:34 (EDT) ft 05:23 0.6 L 11:39 5.3 H 18:10 1.0 L
20	21	22	23	24	25	26
SR:07:21 SS:18:33 (EDT) ft 00:17 4.4 H 06:14 0.7 L 12:39 5.3 H 19:07 1.0 L	SR:07:22 SS:18:31 (EDT) ft 01:19 4.4 H 07:14 0.7 L 13:41 5.4 H 20:14 1.0 L	SR:07:23 SS:18:30 (EDT) ft 02:22 4.6 H 08:22 0.7 L 14:43 5.5 H 21:22 0.8 L	SR:07:24 SS:18:29 (EDT) ft 03:24 4.9 H 09:33 0.5 L 15:44 5.7 H 22:24 0.5 L	SR:07:25 SS:18:28 (EDT) ft 04:24 5.2 H 10:39 0.2 L 16:44 5.8 H 23:20 0.1 L	SR:07:25 SS:18:27 (EDT) ft 05:23 5.7 H 11:39 -0.1 L 17:41 6.0 H	SR:07:26 SS:18:26 (EDT) ft 00:10 -0.2 L 06:19 6.1 H 12:36 -0.3 L 18:36 6.0 H
27	28	29	30	31		
SR:07:27 SS:18:25 (EDT) ft 00:59 -0.4 L 07:11 6.5 H 13:29 -0.4 L 19:27 6.0 H	SR:07:28 SS:18:24 (EDT) ft 01:47 -0.5 L 08:01 6.6 H 14:22 -0.4 L 20:17 5.8 H	SR:07:29 SS:18:23 (EDT) ft 02:34 -0.4 L 08:50 6.6 H 15:13 -0.3 L 21:05 5.6 H	SR:07:30 SS:18:22 (EDT) ft 03:22 -0.3 L 09:39 6.4 H 16:03 -0.1 L 21:55 5.2 H	SR:07:31 SS:18:21 (EDT) ft 04:09 -0.1 L 10:31 6.1 H 16:52 0.2 L 22:48 4.9 H		

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides: Oak Island, Yaupon Beach

based on Myrtle Beach (Springmaid Pier), S.C. (NOAA)

33° 54 06 N 78° 4 54 W

November 2019

Average Tides

Mean Range: 4.7 ft
 MHWS 5.6 ft
 Mean Tide: 2.5 ft

Monthly High & Low

Nov 26, 06:43 6.4 ft
 Nov 26, 00:25 -0.5 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1 SR:07:32 SS:18:20 (EDT) ft 04:57 0.3 L 11:26 5.7 H 17:42 0.5 L 23:46 4.5 H	2 SR:07:32 SS:18:19 (EDT) ft 05:47 0.6 L 12:23 5.4 H 18:34 0.8 L
3 SR:06:33 SS:17:18 (EST) ft 23:46 4.3 H 05:41 0.9 L 12:20 5.1 H 18:31 1.0 L	4 SR:06:34 SS:17:17 (EST) ft 00:45 4.2 H 06:42 1.1 L 13:15 5.0 H 19:30 1.0 L	5 SR:06:35 SS:17:16 (EST) ft 01:40 4.2 H 07:48 1.2 L 14:06 4.9 H 20:27 1.0 L	6 SR:06:36 SS:17:15 (EST) ft 02:32 4.3 H 08:50 1.1 L 14:55 4.8 H 21:17 0.9 L	7 SR:06:37 SS:17:15 (EST) ft 03:21 4.4 H 09:43 1.0 L 15:42 4.8 H 22:00 0.7 L	8 SR:06:38 SS:17:14 (EST) ft 04:07 4.6 H 10:30 0.8 L 16:28 4.9 H 22:40 0.5 L	9 SR:06:39 SS:17:13 (EST) ft 04:50 4.9 H 11:13 0.7 L 17:11 4.9 H 23:18 0.4 L
10 SR:06:40 SS:17:12 (EST) ft 05:29 5.1 H 11:54 0.5 L 17:51 4.9 H 23:56 0.2 L	11 SR:06:41 SS:17:12 (EST) ft 06:06 5.4 H 12:34 0.4 L 18:29 4.9 H	12 SR:06:42 SS:17:11 (EST) ft 00:34 0.1 L 06:42 5.5 H 13:14 0.4 L 19:06 4.9 H	13 SR:06:43 SS:17:10 (EST) ft 01:12 0.1 L 07:19 5.6 H 13:55 0.4 L 19:43 4.8 H	14 SR:06:44 SS:17:10 (EST) ft 01:52 0.1 L 07:57 5.7 H 14:36 0.4 L 20:23 4.7 H	15 SR:06:44 SS:17:09 (EST) ft 02:33 0.1 L 08:39 5.6 H 15:19 0.5 L 21:08 4.5 H	16 SR:06:45 SS:17:08 (EST) ft 03:18 0.2 L 09:26 5.5 H 16:04 0.5 L 22:00 4.4 H
17 SR:06:46 SS:17:08 (EST) ft 04:05 0.3 L 10:21 5.4 H 16:54 0.6 L 23:01 4.3 H	18 SR:06:47 SS:17:07 (EST) ft 04:59 0.4 L 11:21 5.3 H 17:51 0.6 L	19 SR:06:48 SS:17:07 (EST) ft 00:05 4.4 H 05:59 0.5 L 12:23 5.3 H 18:54 0.5 L	20 SR:06:49 SS:17:06 (EST) ft 01:08 4.6 H 07:08 0.5 L 13:24 5.3 H 19:59 0.4 L	21 SR:06:50 SS:17:06 (EST) ft 02:09 4.9 H 08:20 0.3 L 14:25 5.3 H 21:01 0.2 L	22 SR:06:51 SS:17:06 (EST) ft 03:09 5.3 H 09:27 0.1 L 15:24 5.3 H 21:57 -0.1 L	23 SR:06:52 SS:17:05 (EST) ft 04:07 5.6 H 10:28 -0.1 L 16:22 5.4 H 22:48 -0.3 L
24 SR:06:53 SS:17:05 (EST) ft 05:02 6.0 H 11:23 -0.3 L 17:17 5.4 H 23:37 -0.5 L	25 SR:06:54 SS:17:05 (EST) ft 05:54 6.3 H 12:16 -0.4 L 18:09 5.3 H	26 SR:06:55 SS:17:04 (EST) ft 00:25 -0.5 L 06:43 6.4 H 13:07 -0.4 L 18:58 5.2 H	27 SR:06:56 SS:17:04 (EST) ft 01:12 -0.5 L 07:31 6.3 H 13:55 -0.3 L 19:45 5.0 H	28 SR:06:56 SS:17:04 (EST) ft 01:59 -0.4 L 08:18 6.1 H 14:42 -0.2 L 20:32 4.8 H	29 SR:06:57 SS:17:04 (EST) ft 02:45 -0.1 L 09:05 5.8 H 15:27 0.1 L 21:21 4.5 H	30 SR:06:58 SS:17:03 (EST) ft 03:30 0.1 L 09:55 5.4 H 16:13 0.3 L 22:14 4.2 H

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides: Oak Island, Yaupon Beach

based on Myrtle Beach (Springmaid Pier), S.C. (NOAA)

33° 54 06 N 78° 4 54 W

December 2019

Average Tides

Mean Range: 4.7 ft
 MHWS 5.6 ft
 Mean Tide: 2.5 ft

Monthly High & Low
 Dec 25, 06:28 5.8 ft
 Dec 25, 00:08 -0.5 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 SR:06:59 SS:17:03 (EST) ft 04:17 0.4 L 10:47 5.1 H 16:58 0.5 L 23:10 4.0 H	2 SR:07:00 SS:17:03 (EST) ft 05:05 0.7 L 11:41 4.8 H 17:46 0.7 L	3 SR:07:01 SS:17:03 (EST) ft 00:06 3.9 H 05:57 0.9 L 12:32 4.6 H 18:37 0.8 L	4 SR:07:02 SS:17:03 (EST) ft 00:59 3.9 H 06:56 1.0 L 13:22 4.5 H 19:30 0.8 L		5 SR:07:03 SS:17:03 (EST) ft 01:48 4.0 H 08:00 1.0 L 14:10 4.4 H 20:23 0.7 L	6 SR:07:03 SS:17:03 (EST) ft 02:36 4.2 H 09:00 0.9 L 14:57 4.3 H 21:11 0.5 L
8 SR:07:05 SS:17:03 (EST) ft 04:08 4.6 H 10:40 0.6 L 16:31 4.4 H 22:38 0.2 L	9 SR:07:06 SS:17:03 (EST) ft 04:52 4.9 H 11:24 0.4 L 17:15 4.4 H 23:20 0.0 L	10 SR:07:06 SS:17:04 (EST) ft 05:34 5.2 H 12:07 0.3 L 17:58 4.5 H	11 SR:07:07 SS:17:04 (EST) ft 00:02 -0.2 L 06:15 5.4 H 12:50 0.1 L 18:39 4.6 H		12 SR:07:08 SS:17:04 (EST) ft 00:45 -0.3 L 06:56 5.6 H 13:33 0.0 L 19:20 4.6 H	13 SR:07:09 SS:17:04 (EST) ft 01:29 -0.3 L 07:38 5.7 H 14:17 0.0 L 20:04 4.5 H
15 SR:07:10 SS:17:05 (EST) ft 03:02 -0.3 L 09:11 5.6 H 15:49 0.0 L 21:46 4.4 H	16 SR:07:11 SS:17:05 (EST) ft 03:52 -0.2 L 10:06 5.4 H 16:39 0.0 L 22:46 4.4 H	17 SR:07:11 SS:17:06 (EST) ft 04:47 -0.1 L 11:05 5.2 H 17:33 0.0 L 23:50 4.5 H	18 SR:07:12 SS:17:06 (EST) ft 05:46 0.0 L 12:06 5.1 H 18:31 0.0 L		19 SR:07:12 SS:17:06 (EST) ft 00:52 4.7 H 06:53 0.1 L 13:06 4.9 H 19:34 0.0 L	20 SR:07:13 SS:17:07 (EST) ft 01:53 4.9 H 08:05 0.1 L 14:06 4.8 H 20:37 -0.1 L
22 SR:07:14 SS:17:08 (EST) ft 03:50 5.4 H 10:16 -0.1 L 16:04 4.7 H 22:29 -0.4 L	23 SR:07:14 SS:17:08 (EST) ft 04:46 5.6 H 11:12 -0.3 L 17:00 4.6 H 23:19 -0.5 L	24 SR:07:15 SS:17:09 (EST) ft 05:39 5.8 H 12:03 -0.3 L 17:53 4.6 H	25 SR:07:15 SS:17:09 (EST) ft 00:08 -0.5 L 06:28 5.8 H 12:51 -0.4 L 18:41 4.6 H		26 SR:07:16 SS:17:10 (EST) ft 00:54 -0.5 L 07:14 5.8 H 13:37 -0.3 L 19:27 4.5 H	27 SR:07:16 SS:17:11 (EST) ft 01:40 -0.4 L 07:58 5.6 H 14:20 -0.2 L 20:11 4.4 H
29 SR:07:17 SS:17:12 (EST) ft 03:05 -0.1 L 09:25 5.1 H 15:42 0.0 L 21:40 4.0 H	30 SR:07:17 SS:17:13 (EST) ft 03:47 0.1 L 10:11 4.8 H 16:22 0.2 L 22:28 3.9 H	31 SR:07:17 SS:17:13 (EST) ft 04:30 0.4 L 10:58 4.5 H 17:03 0.3 L 23:19 3.8 H				