

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides:Cape Fear River, Bald Head

based on Wilmington, North Carolina (NOAA)
33° 52 48 N 78° 0 06 W

January 2019

Monthly High & Low
High January 22, 08:20 5.4 ft
Low January 22, 01:55 -0.7 ft

Average Tides
Mean Range: 4.5 ft
MHWS 4.9 ft
Mean Tide: 2.4 ft

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

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides:Cape Fear River, Bald Head

based on Wilmington, North Carolina (NOAA)

33° 52 48 N 78° 0 06 W

February 2019

Average Tides

Mean Range: 4.5 ft
 MHWS 4.9 ft
 Mean Tide: 2.4 ft

Monthly High & Low

High February 20, 08:03 5.5 ft
 Low February 20, 01:40 -0.6 ft

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

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides:Cape Fear River, Bald Head

based on Wilmington, North Carolina (NOAA)
33° 52' 48" N 78° 0' 06" W

March 2019

Monthly High & Low
High March 21, 21:07 5.7 ft
Low March 21, 02:24 -0.4 ft

Average Tides
Mean Range: 4.5 ft
MHWS 4.9 ft
Mean Tide: 2.4 ft

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

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides:Cape Fear River, Bald Head

based on Wilmington, North Carolina (NOAA)
33° 52 48 N 78° 0 06 W

April 2019

Monthly High & Low
High April 19, 20:45 5.8 ft
Low April 19, 02:06 -0.3 ft

Average Tides
Mean Range: 4.5 ft
MHWS 4.9 ft
Mean Tide: 2.4 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1 SR:07:00 SS:19:33 (EDT) ft 05:50 4.7 H 11:48 0.5 L 18:11 4.6 H	2 SR:06:58 SS:19:33 (EDT) ft 00:05 0.5 L 06:37 4.7 H 12:32 0.4 L 18:57 4.8 H	3 SR:06:57 SS:19:34 (EDT) ft 00:52 0.4 L 07:21 4.8 H 13:13 0.4 L 19:39 4.9 H	4 SR:06:56 SS:19:35 (EDT) ft 01:37 0.4 L 08:01 4.8 H 13:52 0.4 L 20:16 5.0 H	5 SR:06:54 SS:19:36 (EDT) ft 02:20 0.3 L 08:37 4.7 H 14:29 0.4 L 20:46 5.0 H	6 SR:06:53 SS:19:36 (EDT) ft 03:02 0.4 L 09:08 4.6 H 15:04 0.4 L 21:06 5.1 H
7 SR:06:52 SS:19:37 (EDT) ft 03:43 0.4 L 09:33 4.6 H 15:37 0.5 L 21:25 5.1 H	8 SR:06:50 SS:19:38 (EDT) ft 04:24 0.5 L 10:00 4.5 H 16:12 0.5 L 21:59 5.2 H	9 SR:06:49 SS:19:39 (EDT) ft 05:08 0.5 L 10:39 4.5 H 16:51 0.5 L 22:45 5.2 H	10 SR:06:48 SS:19:39 (EDT) ft 05:57 0.6 L 11:32 4.4 H 17:39 0.5 L 23:40 5.1 H	11 SR:06:47 SS:19:40 (EDT) ft 06:54 0.7 L 12:38 4.4 H 18:39 0.6 L	12 SR:06:45 SS:19:41 (EDT) ft 00:47 5.0 H 07:58 0.7 L 13:52 4.4 H 19:53 0.6 L	13 SR:06:44 SS:19:42 (EDT) ft 02:07 5.0 H 09:02 0.6 L 15:03 4.5 H 21:08 0.5 L
14 SR:06:43 SS:19:42 (EDT) ft 03:26 5.0 H 10:02 0.4 L 16:10 4.7 H 22:16 0.3 L	15 SR:06:42 SS:19:43 (EDT) ft 04:35 5.0 H 10:59 0.2 L 17:13 5.0 H 23:19 0.1 L	16 SR:06:40 SS:19:44 (EDT) ft 05:37 5.1 H 11:54 0.0 L 18:11 5.3 H	17 SR:06:39 SS:19:45 (EDT) ft 00:17 -0.1 L 06:34 5.2 H 12:46 -0.2 L 19:05 5.6 H	18 SR:06:38 SS:19:45 (EDT) ft 01:13 -0.2 L 07:26 5.2 H 13:35 -0.3 L 19:56 5.8 H	19 SR:06:37 SS:19:46 (EDT) ft 02:06 -0.3 L 08:15 5.2 H 14:23 -0.3 L 20:45 5.8 H	20 SR:06:35 SS:19:47 (EDT) ft 02:57 -0.3 L 09:03 5.0 H 15:09 -0.2 L 21:33 5.7 H
21 SR:06:34 SS:19:48 (EDT) ft 03:46 -0.2 L 09:52 4.9 H 15:53 0.0 L 22:21 5.6 H	22 SR:06:33 SS:19:49 (EDT) ft 04:33 0.0 L 10:41 4.7 H 16:37 0.2 L 23:10 5.4 H	23 SR:06:32 SS:19:49 (EDT) ft 05:20 0.2 L 11:32 4.5 H 17:21 0.5 L	24 SR:06:31 SS:19:50 (EDT) ft 00:00 5.1 H 06:08 0.4 L 12:24 4.3 H 18:06 0.7 L	25 SR:06:30 SS:19:51 (EDT) ft 00:51 4.9 H 06:57 0.5 L 13:17 4.2 H 18:56 0.8 L	26 SR:06:29 SS:19:52 (EDT) ft 01:42 4.7 H 07:48 0.6 L 14:10 4.2 H 19:51 0.9 L	27 SR:06:28 SS:19:52 (EDT) ft 02:34 4.6 H 08:40 0.6 L 15:03 4.2 H 20:49 0.9 L
28 SR:06:26 SS:19:53 (EDT) ft 03:27 4.5 H 09:31 0.6 L 15:56 4.3 H 21:46 0.8 L	29 SR:06:25 SS:19:54 (EDT) ft 04:19 4.4 H 10:20 0.5 L 16:48 4.4 H 22:40 0.7 L	30 SR:06:24 SS:19:55 (EDT) ft 05:10 4.4 H 11:06 0.4 L 17:38 4.6 H 23:32 0.6 L				

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides: Cape Fear River, Bald Head

based on Wilmington, North Carolina (NOAA)
33° 52 48 N 78° 0 06 W

Average Tides
Mean Range: 4.5 ft
MHWS 4.9 ft
Mean Tide: 2.4 ft

Monthly High & Low
High May 17, 19:36 5.6 ft
Low May 16, 12:19 -0.4 ft

May 2019

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

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides:Cape Fear River, Bald Head

based on Wilmington, North Carolina (NOAA)
33° 52 48 N 78° 0 06 W

June 2019

Average Tides

Mean Range: 4.5 ft
MHWS 4.9 ft
Mean Tide: 2.4 ft

Monthly High & Low

High June 15, 19:14 5.4 ft
Low June 13, 11:01 -0.5 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1 SR:06:02 SS:20:18 (EDT) ft 00:41 0.3 L 06:47 4.2 H 12:37 0.1 L 19:11 5.0 H
2 SR:06:02 SS:20:18 (EDT) ft 01:32 0.2 L 07:30 4.2 H 13:24 0.0 L 19:48 5.1 H	3 SR:06:02 SS:20:19 (EDT) ft 02:20 0.1 L 08:11 4.2 H 14:10 0.0 L 20:25 5.2 H	4 SR:06:01 SS:20:20 (EDT) ft 03:08 0.0 L 08:54 4.2 H 14:57 0.0 L 21:04 5.3 H	5 SR:06:01 SS:20:20 (EDT) ft 03:56 0.0 L 09:41 4.2 H 15:46 -0.1 L 21:51 5.2 H	6 SR:06:01 SS:20:21 (EDT) ft 04:44 0.0 L 10:36 4.2 H 16:37 0.0 L 22:48 5.2 H	7 SR:06:01 SS:20:21 (EDT) ft 05:35 0.0 L 11:39 4.2 H 17:32 0.0 L 23:53 5.0 H	8 SR:06:01 SS:20:22 (EDT) ft 06:27 -0.1 L 12:43 4.3 H 18:32 0.1 L
9 SR:06:01 SS:20:22 (EDT) ft 00:57 4.9 H 07:22 -0.1 L 13:44 4.5 H 19:36 0.2 L	10 SR:06:01 SS:20:23 (EDT) ft 01:58 4.8 H 08:19 -0.2 L 14:44 4.6 H 20:41 0.1 L	11 SR:06:01 SS:20:23 (EDT) ft 02:57 4.7 H 09:14 -0.4 L 15:42 4.8 H 21:44 0.1 L	12 SR:06:01 SS:20:23 (EDT) ft 03:54 4.6 H 10:08 -0.5 L 16:39 5.0 H 22:43 0.0 L	13 SR:06:01 SS:20:24 (EDT) ft 04:50 4.5 H 11:01 -0.5 L 17:34 5.2 H 23:40 -0.1 L	14 SR:06:01 SS:20:24 (EDT) ft 05:45 4.5 H 11:52 -0.5 L 18:26 5.3 H	15 SR:06:01 SS:20:24 (EDT) ft 00:34 -0.2 L 06:36 4.4 H 12:42 -0.5 L 19:14 5.4 H
16 SR:06:01 SS:20:25 (EDT) ft 01:25 -0.2 L 07:26 4.4 H 13:30 -0.3 L 20:01 5.4 H	17 SR:06:01 SS:20:25 (EDT) ft 02:14 -0.2 L 08:13 4.3 H 14:16 -0.2 L 20:45 5.3 H	18 SR:06:01 SS:20:25 (EDT) ft 03:00 -0.2 L 09:00 4.2 H 14:59 0.0 L 21:29 5.1 H	19 SR:06:01 SS:20:26 (EDT) ft 03:44 -0.1 L 09:46 4.1 H 15:40 0.2 L 22:12 4.9 H	20 SR:06:01 SS:20:26 (EDT) ft 04:26 0.1 L 10:33 4.0 H 16:19 0.3 L 22:56 4.7 H	21 SR:06:02 SS:20:26 (EDT) ft 05:06 0.2 L 11:21 3.9 H 16:57 0.4 L 23:40 4.5 H	22 SR:06:02 SS:20:26 (EDT) ft 05:45 0.2 L 12:10 3.8 H 17:36 0.6 L
23 SR:06:02 SS:20:27 (EDT) ft 00:25 4.4 H 06:23 0.3 L 12:58 3.8 H 18:20 0.6 L	24 SR:06:02 SS:20:27 (EDT) ft 01:09 4.2 H 07:03 0.3 L 13:46 3.9 H 19:13 0.7 L	25 SR:06:03 SS:20:27 (EDT) ft 01:55 4.1 H 07:47 0.2 L 14:34 4.0 H 20:16 0.7 L	26 SR:06:03 SS:20:27 (EDT) ft 02:43 4.0 H 08:34 0.2 L 15:22 4.1 H 21:20 0.7 L	27 SR:06:03 SS:20:27 (EDT) ft 03:33 3.9 H 09:25 0.1 L 16:12 4.3 H 22:20 0.6 L	28 SR:06:04 SS:20:27 (EDT) ft 04:25 3.9 H 10:17 0.0 L 17:01 4.5 H 23:17 0.5 L	29 SR:06:04 SS:20:27 (EDT) ft 05:17 3.9 H 11:10 0.0 L 17:50 4.7 H
30 SR:06:04 SS:20:27 (EDT) ft 00:13 0.3 L 06:09 4.0 H 12:03 -0.1 L 18:38 4.9 H						

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides: Cape Fear River, Bald Head

based on Wilmington, North Carolina (NOAA)
33° 52 48 N 78° 0 06 W

Monthly High & Low
High July 31, 19:56 5.4 ft
Low July 11, 09:42 -0.5 ft

Average Tides
Mean Range: 4.5 ft
MHWS 4.9 ft
Mean Tide: 2.4 ft

July 2019

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

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides:Cape Fear River, Bald Head

based on Wilmington, North Carolina (NOAA)
33° 52 48 N 78° 0 06 W

August 2019

Monthly High & Low
High August 30, 20:30 5.6 ft
Low August 2, 15:21 -0.5 ft

Average Tides
Mean Range: 4.5 ft
MHWS 4.9 ft
Mean Tide: 2.4 ft

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

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides: Cape Fear River, Bald Head

based on Wilmington, North Carolina (NOAA)





33° 52 48 N 78° 0 06 W

September 2019

Average Tides

Mean Range: 4.5 ft
 MHWS 4.9 ft
 Mean Tide: 2.4 ft

Monthly High & Low
 Sep 30, 09:31 5.7 ft
 Sep 2, 04:26 -0.4 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 SR:06:46 SS:19:38 (EDT) ft 03:38 -0.4 L 09:53 5.3 H 15:58 -0.3 L 22:14 5.4 H	2 SR:06:46 SS:19:37 (EDT) ft 04:26 -0.4 L 10:50 5.3 H 16:51 -0.2 L 23:07 5.2 H	3 SR:06:47 SS:19:35 (EDT) ft 05:14 -0.3 L 11:47 5.3 H 17:45 0.1 L	4 SR:06:48 SS:19:34 (EDT) ft 00:02 4.9 H 06:04 -0.2 L 12:44 5.2 H 18:41 0.3 L	5 SR:06:48 SS:19:33 (EDT) ft 00:57 4.7 H 06:56 0.0 L 13:39 5.1 H 19:39 0.4 L	 6 SR:06:49 SS:19:31 (EDT) ft 01:52 4.5 H 07:51 0.1 L 14:34 5.1 H 20:37 0.5 L	7 SR:06:50 SS:19:30 (EDT) ft 02:47 4.4 H 08:47 0.2 L 15:28 5.0 H 21:34 0.5 L
8 SR:06:50 SS:19:29 (EDT) ft 03:41 4.4 H 09:42 0.2 L 16:21 5.0 H 22:27 0.4 L	9 SR:06:51 SS:19:27 (EDT) ft 04:35 4.4 H 10:35 0.2 L 17:13 5.0 H 23:18 0.3 L	10 SR:06:52 SS:19:26 (EDT) ft 05:28 4.5 H 11:26 0.2 L 18:03 5.1 H	11 SR:06:52 SS:19:24 (EDT) ft 00:05 0.3 L 06:18 4.5 H 12:14 0.2 L 18:49 5.1 H	12 SR:06:53 SS:19:23 (EDT) ft 00:50 0.2 L 07:05 4.6 H 13:00 0.2 L 19:32 5.1 H	13 SR:06:54 SS:19:22 (EDT) ft 01:33 0.3 L 07:49 4.7 H 13:44 0.3 L 20:12 5.0 H	 14 SR:06:54 SS:19:20 (EDT) ft 02:12 0.3 L 08:29 4.7 H 14:25 0.4 L 20:49 4.9 H
15 SR:06:55 SS:19:19 (EDT) ft 02:48 0.4 L 09:05 4.7 H 15:05 0.5 L 21:22 4.8 H	16 SR:06:56 SS:19:17 (EDT) ft 03:21 0.4 L 09:33 4.6 H 15:42 0.6 L 21:47 4.6 H	17 SR:06:57 SS:19:16 (EDT) ft 03:50 0.5 L 09:45 4.6 H 16:19 0.7 L 22:03 4.5 H	18 SR:06:57 SS:19:15 (EDT) ft 04:18 0.5 L 10:05 4.7 H 16:58 0.8 L 22:31 4.5 H	19 SR:06:58 SS:19:13 (EDT) ft 04:49 0.5 L 10:44 4.8 H 17:42 0.9 L 23:14 4.4 H	20 SR:06:59 SS:19:12 (EDT) ft 05:28 0.5 L 11:33 4.8 H 18:36 1.0 L	 21 SR:06:59 SS:19:10 (EDT) ft 00:08 4.3 H 06:17 0.5 L 12:32 4.8 H 19:43 1.1 L
22 SR:07:00 SS:19:09 (EDT) ft 01:14 4.2 H 07:22 0.5 L 13:42 4.8 H 20:52 1.0 L	23 SR:07:01 SS:19:08 (EDT) ft 02:31 4.3 H 08:40 0.5 L 15:04 4.9 H 21:55 0.8 L	24 SR:07:01 SS:19:06 (EDT) ft 03:46 4.4 H 09:54 0.4 L 16:20 5.1 H 22:55 0.5 L	25 SR:07:02 SS:19:05 (EDT) ft 04:53 4.6 H 11:00 0.1 L 17:26 5.3 H 23:50 0.3 L	26 SR:07:03 SS:19:03 (EDT) ft 05:55 4.9 H 12:01 -0.1 L 18:24 5.5 H	27 SR:07:03 SS:19:02 (EDT) ft 00:43 0.0 L 06:52 5.2 H 12:59 -0.2 L 19:17 5.6 H	 28 SR:07:04 SS:19:01 (EDT) ft 01:34 -0.2 L 07:46 5.5 H 13:55 -0.3 L 20:08 5.6 H
29 SR:07:05 SS:18:59 (EDT) ft 02:23 -0.3 L 08:38 5.6 H 14:48 -0.3 L 20:58 5.5 H	30 SR:07:06 SS:18:58 (EDT) ft 03:11 -0.3 L 09:31 5.7 H 15:40 -0.2 L 21:48 5.3 H					

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides: Cape Fear River, Bald Head

based on Wilmington, North Carolina (NOAA)
33° 52 48 N 78° 0 06 W

Average Tides
Mean Range: 4.5 ft
MHSW 4.9 ft
Mean Tide: 2.4 ft

October 2019

Monthly High & Low
High October 28, 08:19 5.8 ft
Low October 28, 01:57 -0.4 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
		SR:07:06 SS:18:57 (EDT) ft 03:58 -0.3 L 10:24 5.6 H 16:32 0.0 L 22:41 5.0 H	SR:07:07 SS:18:55 (EDT) ft 04:45 -0.1 L 11:19 5.5 H 17:24 0.2 L 23:35 4.8 H	SR:07:08 SS:18:54 (EDT) ft 05:34 0.1 L 12:15 5.3 H 18:17 0.4 L	SR:07:08 SS:18:53 (EDT) ft 00:30 4.6 H 06:24 0.3 L 13:10 5.1 H 19:12 0.6 L	SR:07:09 SS:18:51 (EDT) ft 01:26 4.4 H 07:19 0.5 L 14:04 5.0 H 20:08 0.6 L
6	7	8	9	10	11	12
SR:07:10 SS:18:50 (EDT) ft 02:21 4.4 H 08:15 0.6 L 14:57 4.9 H 21:03 0.6 L	SR:07:11 SS:18:49 (EDT) ft 03:15 4.3 H 09:12 0.6 L 15:50 4.8 H 21:56 0.5 L	SR:07:11 SS:18:47 (EDT) ft 04:09 4.4 H 10:06 0.5 L 16:42 4.9 H 22:45 0.4 L	SR:07:12 SS:18:46 (EDT) ft 05:02 4.5 H 10:57 0.4 L 17:31 4.9 H 23:31 0.3 L	SR:07:13 SS:18:45 (EDT) ft 05:52 4.6 H 11:46 0.4 L 18:18 4.9 H	SR:07:14 SS:18:43 (EDT) ft 00:15 0.3 L 06:39 4.7 H 12:33 0.3 L 19:01 5.0 H	SR:07:15 SS:18:42 (EDT) ft 00:57 0.3 L 07:22 4.8 H 13:18 0.4 L 19:42 4.9 H
13	14	15	16	17	18	19
SR:07:15 SS:18:41 (EDT) ft 01:36 0.3 L 08:01 4.9 H 14:01 0.4 L 20:19 4.8 H	SR:07:16 SS:18:40 (EDT) ft 02:12 0.3 L 08:35 4.9 H 14:42 0.5 L 20:51 4.7 H	SR:07:17 SS:18:38 (EDT) ft 02:46 0.4 L 08:59 4.9 H 15:23 0.6 L 21:15 4.6 H	SR:07:18 SS:18:37 (EDT) ft 03:19 0.4 L 09:11 4.9 H 16:03 0.7 L 21:34 4.5 H	SR:07:18 SS:18:36 (EDT) ft 03:51 0.4 L 09:37 5.0 H 16:44 0.8 L 22:06 4.4 H	SR:07:19 SS:18:35 (EDT) ft 04:27 0.4 L 10:18 5.0 H 17:30 0.9 L 22:51 4.3 H	SR:07:20 SS:18:34 (EDT) ft 05:09 0.5 L 11:09 5.0 H 18:24 0.9 L 23:49 4.3 H
20	21	22	23	24	25	26
SR:07:21 SS:18:32 (EDT) ft 06:03 0.5 L 12:11 4.9 H 19:26 0.9 L	SR:07:22 SS:18:31 (EDT) ft 01:03 4.2 H 07:11 0.5 L 13:29 4.9 H 20:31 0.8 L	SR:07:23 SS:18:30 (EDT) ft 02:23 4.3 H 08:29 0.5 L 14:51 4.9 H 21:32 0.6 L	SR:07:23 SS:18:29 (EDT) ft 03:34 4.5 H 09:40 0.3 L 16:02 5.0 H 22:30 0.3 L	SR:07:24 SS:18:28 (EDT) ft 04:39 4.8 H 10:45 0.1 L 17:05 5.2 H 23:25 0.0 L	SR:07:25 SS:18:27 (EDT) ft 05:39 5.1 H 11:45 -0.1 L 18:02 5.3 H	SR:07:26 SS:18:26 (EDT) ft 00:17 -0.2 L 06:35 5.4 H 12:43 -0.2 L 18:55 5.3 H
27	28	29	30	31		
SR:07:27 SS:18:25 (EDT) ft 01:08 -0.4 L 07:28 5.7 H 13:37 -0.3 L 19:45 5.3 H	SR:07:28 SS:18:24 (EDT) ft 01:57 -0.4 L 08:19 5.8 H 14:30 -0.3 L 20:34 5.2 H	SR:07:29 SS:18:23 (EDT) ft 02:45 -0.4 L 09:08 5.7 H 15:21 -0.2 L 21:23 5.0 H	SR:07:29 SS:18:22 (EDT) ft 03:31 -0.2 L 09:59 5.6 H 16:11 0.0 L 22:14 4.8 H	SR:07:30 SS:18:21 (EDT) ft 04:17 0.0 L 10:50 5.4 H 17:00 0.2 L 23:06 4.6 H		

WILMINGTON CAPE FEAR PILOTS ASSOCIATION

Tides: Cape Fear River, Bald Head

based on Wilmington, North Carolina (NOAA)

33° 52' 48" N 78° 0' 06" W

November 2019

Average Tides

Mean Range: 4.5 ft
 MHWS 4.9 ft
 Mean Tide: 2.4 ft

Monthly High & Low

Nov 26, 06:59 5.6 ft
 Nov 26, 00:32 -0.5 ft

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

WILMINGTON CAPE FEAR PILOTS ASSOCIATION





Tides:Cape Fear River, Bald Head

based on Wilmington, North Carolina (NOAA)
33° 52 48 N 78° 0 06 W

December 2019

Average Tides
Mean Range: 4.5 ft
MHWs 4.9 ft
Mean Tide: 2.4 ft

Monthly High & Low
Dec 25, 06:40 5.3 ft
Dec 23, 23:19 -0.6 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 SR:06:59 SS:17:03 (EST) ft 04:19 0.3 L 11:02 4.7 H 17:06 0.4 L 23:23 4.0 H	2 SR:07:00 SS:17:03 (EST) ft 05:05 0.5 L 11:53 4.5 H 17:53 0.5 L	3 SR:07:00 SS:17:03 (EST) ft 00:16 3.9 H 05:55 0.6 L 12:43 4.4 H 18:42 0.5 L	4  SR:07:01 SS:17:03 (EST) ft 01:08 3.9 H 06:51 0.7 L 13:33 4.3 H 19:31 0.4 L	5 SR:07:02 SS:17:03 (EST) ft 02:01 4.0 H 07:49 0.6 L 14:23 4.2 H 20:19 0.4 L	6 SR:07:03 SS:17:03 (EST) ft 02:53 4.1 H 08:45 0.6 L 15:13 4.2 H 21:06 0.2 L	7 SR:07:04 SS:17:03 (EST) ft 03:43 4.2 H 09:39 0.5 L 16:02 4.2 H 21:52 0.1 L
8 SR:07:05 SS:17:03 (EST) ft 04:32 4.4 H 10:31 0.4 L 16:50 4.2 H 22:37 0.1 L	9 SR:07:05 SS:17:03 (EST) ft 05:18 4.6 H 11:21 0.3 L 17:35 4.2 H 23:22 0.0 L	10 SR:07:06 SS:17:03 (EST) ft 06:00 4.7 H 12:10 0.2 L 18:16 4.3 H	11 SR:07:07 SS:17:04 (EST) ft 00:06 0.0 L 06:37 4.9 H 12:57 0.2 L 18:55 4.3 H	12  SR:07:08 SS:17:04 (EST) ft 00:50 -0.1 L 07:11 5.0 H 13:44 0.2 L 19:31 4.3 H	13 SR:07:08 SS:17:04 (EST) ft 01:35 -0.1 L 07:44 5.0 H 14:30 0.2 L 20:08 4.3 H	14 SR:07:09 SS:17:04 (EST) ft 02:21 -0.1 L 08:22 5.0 H 15:16 0.2 L 20:52 4.2 H
15 SR:07:10 SS:17:05 (EST) ft 03:08 -0.1 L 09:09 5.0 H 16:04 0.2 L 21:46 4.2 H	16 SR:07:10 SS:17:05 (EST) ft 03:59 -0.1 L 10:09 4.9 H 16:55 0.2 L 22:53 4.2 H	17 SR:07:11 SS:17:05 (EST) ft 04:56 0.0 L 11:17 4.8 H 17:49 0.1 L	18  SR:07:11 SS:17:06 (EST) ft 00:01 4.3 H 05:59 0.1 L 12:23 4.7 H 18:46 0.0 L	19 SR:07:12 SS:17:06 (EST) ft 01:05 4.4 H 07:06 0.1 L 13:25 4.6 H 19:43 -0.1 L	20 SR:07:13 SS:17:07 (EST) ft 02:07 4.6 H 08:11 0.0 L 14:24 4.6 H 20:40 -0.3 L	21 SR:07:13 SS:17:07 (EST) ft 03:06 4.8 H 09:13 -0.1 L 15:23 4.6 H 21:35 -0.4 L
22 SR:07:14 SS:17:08 (EST) ft 04:05 5.0 H 10:12 -0.2 L 16:19 4.6 H 22:28 -0.5 L	23 SR:07:14 SS:17:08 (EST) ft 05:00 5.2 H 11:07 -0.3 L 17:12 4.6 H 23:19 -0.6 L	24 SR:07:15 SS:17:09 (EST) ft 05:52 5.3 H 12:00 -0.3 L 18:03 4.6 H	25  SR:07:15 SS:17:09 (EST) ft 00:09 -0.6 L 06:40 5.3 H 12:51 -0.3 L 18:52 4.5 H	26 SR:07:15 SS:17:10 (EST) ft 00:57 -0.5 L 07:27 5.3 H 13:39 -0.2 L 19:39 4.5 H	27 SR:07:16 SS:17:10 (EST) ft 01:43 -0.3 L 08:12 5.1 H 14:24 -0.1 L 20:25 4.3 H	28 SR:07:16 SS:17:11 (EST) ft 02:27 -0.2 L 08:57 5.0 H 15:07 0.0 L 21:11 4.2 H
29 SR:07:16 SS:17:12 (EST) ft 03:08 0.0 L 09:42 4.8 H 15:49 0.2 L 21:58 4.1 H	30 SR:07:17 SS:17:12 (EST) ft 03:48 0.2 L 10:27 4.6 H 16:29 0.3 L 22:47 4.0 H	31 SR:07:17 SS:17:13 (EST) ft 04:28 0.3 L 11:13 4.4 H 17:08 0.4 L 23:39 3.8 H				