

# Wilmington Cape Fear Pilots Association

## Tides: Cape Fear River, Southport

based on Wilmington, North Carolina (NOAA)  
33° 54 54 N 78° 1 06 W

Average Tides	
Mean Range:	4.2 ft
MHWS	4.6 ft
Mean Tide:	2.3 ft

Monthly High & Low	
High February 21,	07:19 4.8 ft
Low February 9,	02:27 -0.3 ft

### February 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			<b>1</b> SR:07:09 SS:17:42 (EST) ft 02:18 4.0 H 08:28 0.6 L 14:42 3.7 H 20:20 0.3 L	<b>2</b> SR:07:09 SS:17:43 (EST) ft 03:11 4.0 H 09:24 0.6 L 15:34 3.7 H 21:17 0.3 L	<b>3</b> SR:07:08 SS:17:44 (EST) ft 04:04 4.1 H 10:17 0.5 L 16:27 3.8 H 22:13 0.2 L	<b>4</b> SR:07:07 SS:17:45 (EST) ft 04:56 4.2 H 11:08 0.4 L 17:17 4.0 H 23:07 0.1 L
<b>5</b> SR:07:06 SS:17:46 (EST) ft 05:44 4.4 H 11:57 0.3 L 18:04 4.1 H 23:59 0.0 L	<b>6</b> SR:07:05 SS:17:47 (EST) ft 06:28 4.6 H 12:44 0.2 L 18:47 4.3 H	<b>7</b> ☉ SR:07:05 SS:17:48 (EST) ft 00:49 -0.1 L 07:08 4.7 H 13:29 0.1 L 19:27 4.5 H	<b>8</b> ☽ SR:07:04 SS:17:49 (EST) ft 01:38 -0.2 L 07:46 4.8 H 14:13 0.0 L 20:07 4.6 H	<b>9</b> SR:07:03 SS:17:50 (EST) ft 02:27 -0.3 L 08:24 4.8 H 14:56 -0.1 L 20:49 4.7 H	<b>10</b> SR:07:02 SS:17:51 (EST) ft 03:15 -0.2 L 09:06 4.7 H 15:40 -0.1 L 21:37 4.8 H	<b>11</b> SR:07:01 SS:17:52 (EST) ft 04:06 -0.1 L 09:55 4.6 H 16:25 -0.1 L 22:32 4.8 H
<b>12</b> SR:07:00 SS:17:53 (EST) ft 04:59 0.0 L 10:52 4.4 H 17:15 0.0 L 23:34 4.7 H	<b>13</b> SR:06:59 SS:17:54 (EST) ft 05:58 0.2 L 11:55 4.3 H 18:10 0.1 L	<b>14</b> ☾ SR:06:58 SS:17:55 (EST) ft 00:39 4.7 H 07:00 0.3 L 12:59 4.2 H 19:13 0.1 L	<b>15</b> SR:06:57 SS:17:56 (EST) ft 01:44 4.6 H 08:04 0.3 L 14:03 4.1 H 20:17 0.1 L	<b>16</b> SR:06:56 SS:17:57 (EST) ft 02:48 4.6 H 09:06 0.3 L 15:06 4.1 H 21:20 0.1 L	<b>17</b> SR:06:55 SS:17:58 (EST) ft 03:50 4.6 H 10:05 0.2 L 16:08 4.2 H 22:19 0.0 L	<b>18</b> SR:06:54 SS:17:59 (EST) ft 04:50 4.7 H 11:00 0.0 L 17:06 4.4 H 23:15 -0.1 L
<b>19</b> SR:06:53 SS:17:59 (EST) ft 05:44 4.8 H 11:52 -0.1 L 18:00 4.5 H	<b>20</b> SR:06:52 SS:18:00 (EST) ft 00:08 -0.2 L 06:34 4.8 H 12:40 -0.1 L 18:50 4.6 H	<b>21</b> ● SR:06:51 SS:18:01 (EST) ft 00:58 -0.2 L 07:19 4.8 H 13:26 -0.1 L 19:36 4.7 H	<b>22</b> SR:06:50 SS:18:02 (EST) ft 01:45 -0.2 L 08:02 4.8 H 14:08 -0.1 L 20:20 4.7 H	<b>23</b> SR:06:48 SS:18:03 (EST) ft 02:29 -0.1 L 08:43 4.7 H 14:47 0.0 L 21:02 4.7 H	<b>24</b> SR:06:47 SS:18:04 (EST) ft 03:11 0.1 L 09:24 4.5 H 15:23 0.1 L 21:43 4.6 H	<b>25</b> SR:06:46 SS:18:05 (EST) ft 03:51 0.2 L 10:05 4.3 H 15:56 0.3 L 22:23 4.5 H
<b>26</b> SR:06:45 SS:18:06 (EST) ft 04:30 0.4 L 10:47 4.2 H 16:26 0.4 L 23:02 4.3 H	<b>27</b> SR:06:44 SS:18:06 (EST) ft 05:10 0.5 L 11:31 4.0 H 16:56 0.4 L 23:42 4.2 H	<b>28</b> SR:06:43 SS:18:07 (EST) ft 05:53 0.7 L 12:16 3.9 H 17:31 0.5 L	<b>29</b> ☽ SR:06:41 SS:18:08 (EST) ft 00:25 4.1 H 06:43 0.8 L 13:04 3.8 H 18:19 0.5 L			

# Wilmington Cape Fear Pilots Association

## Tides: Cape Fear River, Southport

based on Wilmington, North Carolina (NOAA)  
33° 54 54 N 78° 1 06 W

March 2012

Monthly High & Low  
High March 10, 21:26 5.2 ft  
Low March 9, 02:12 -0.2 ft

Average Tides  
Mean Range: 4.2 ft  
MHWS 4.6 ft  
Mean Tide: 2.3 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	3
				SR:06:40 SS:18:09 (EST) ft 01:14 4.1 H 07:41 0.8 L 13:56 3.8 H 19:21 0.6 L	SR:06:39 SS:18:10 (EST) ft 02:11 4.1 H 08:40 0.8 L 14:50 3.8 H 20:31 0.5 L	SR:06:38 SS:18:11 (EST) ft 03:11 4.2 H 09:37 0.7 L 15:46 4.0 H 21:37 0.4 L
4	5	6	7	8	9	10
SR:06:36 SS:18:11 (EST) ft 04:09 4.3 H 10:31 0.6 L 16:40 4.2 H 22:37 0.3 L	SR:06:35 SS:18:12 (EST) ft 05:03 4.5 H 11:22 0.4 L 17:31 4.4 H 23:34 0.1 L	SR:06:34 SS:18:13 (EST) ft 05:53 4.6 H 12:12 0.3 L 18:19 4.7 H	SR:06:33 SS:18:14 (EST) ft 00:28 0.0 L 06:39 4.8 H 12:59 0.1 L 19:04 4.9 H	SR:06:31 SS:18:15 (EST) ft 01:21 -0.1 L 07:23 4.9 H 13:46 0.0 L 19:49 5.1 H	SR:06:30 SS:18:16 (EST) ft 02:12 -0.2 L 08:08 4.9 H 14:31 -0.1 L 20:36 5.2 H	SR:06:29 SS:18:16 (EST) ft 03:03 -0.2 L 08:55 4.8 H 15:18 -0.1 L 21:26 5.2 H
11	12	13	14	15	16	17
SR:07:27 SS:19:17 (EDT) ft 04:55 -0.1 L 10:48 4.7 H 17:06 0.0 L 23:23 5.2 H	SR:07:26 SS:19:18 (EDT) ft 05:48 0.0 L 11:46 4.5 H 17:57 0.1 L	SR:07:25 SS:19:19 (EDT) ft 00:24 5.0 H 06:44 0.2 L 12:48 4.4 H 18:53 0.2 L	SR:07:23 SS:19:20 (EDT) ft 01:27 4.9 H 07:44 0.3 L 13:51 4.3 H 19:55 0.3 L	SR:07:22 SS:19:20 (EDT) ft 02:29 4.8 H 08:45 0.4 L 14:53 4.3 H 20:59 0.3 L	SR:07:21 SS:19:21 (EDT) ft 03:31 4.7 H 09:45 0.3 L 15:53 4.3 H 22:02 0.3 L	SR:07:19 SS:19:22 (EDT) ft 04:30 4.6 H 10:41 0.2 L 16:52 4.4 H 23:00 0.2 L
18	19	20	21	22	23	24
SR:07:18 SS:19:23 (EDT) ft 05:27 4.7 H 11:34 0.1 L 17:49 4.6 H 23:55 0.1 L	SR:07:17 SS:19:23 (EDT) ft 06:19 4.7 H 12:24 0.0 L 18:41 4.7 H	SR:07:15 SS:19:24 (EDT) ft 00:47 0.1 L 07:07 4.7 H 13:11 0.0 L 19:29 4.9 H	SR:07:14 SS:19:25 (EDT) ft 01:36 0.0 L 07:52 4.7 H 13:55 0.0 L 20:13 4.9 H	SR:07:12 SS:19:26 (EDT) ft 02:22 0.1 L 08:34 4.7 H 14:36 0.1 L 20:54 4.9 H	SR:07:11 SS:19:26 (EDT) ft 03:05 0.1 L 09:15 4.6 H 15:13 0.2 L 21:33 4.9 H	SR:07:10 SS:19:27 (EDT) ft 03:46 0.2 L 09:54 4.4 H 15:47 0.3 L 22:10 4.8 H
25	26	27	28	29	30	31
SR:07:08 SS:19:28 (EDT) ft 04:25 0.3 L 10:33 4.3 H 16:18 0.4 L 22:43 4.7 H	SR:07:07 SS:19:29 (EDT) ft 05:02 0.5 L 11:12 4.1 H 16:45 0.5 L 23:08 4.6 H	SR:07:06 SS:19:29 (EDT) ft 05:39 0.6 L 11:50 4.0 H 17:14 0.5 L 23:27 4.5 H	SR:07:04 SS:19:30 (EDT) ft 06:17 0.7 L 12:29 3.9 H 17:49 0.5 L	SR:07:03 SS:19:31 (EDT) ft 00:02 4.4 H 07:01 0.8 L 13:13 3.9 H 18:35 0.6 L	SR:07:02 SS:19:32 (EDT) ft 00:52 4.4 H 07:55 0.8 L 14:05 3.9 H 19:35 0.6 L	SR:07:00 SS:19:32 (EDT) ft 01:52 4.3 H 08:55 0.8 L 15:02 4.0 H 20:49 0.7 L

# Wilmington Cape Fear Pilots Association

## Tides: Cape Fear River, Southport

based on Wilmington, North Carolina (NOAA)  
33° 54 54 N 78° 1 06 W

**Average Tides**

Mean Range: 4.2 ft  
MHWS 4.6 ft  
Mean Tide: 2.3 ft

**Monthly High & Low**

High April 7, 21:20 5.5 ft  
Low April 8, 03:49 -0.2 ft

### April 2012

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

# Wilmington Cape Fear Pilots Association

## Tides: Cape Fear River, Southport

based on Wilmington, North Carolina (NOAA)  
33° 54 54 N 78° 1 06 W

Average Tides  
Mean Range: 4.2 ft  
MHWS 4.6 ft  
Mean Tide: 2.3 ft

Monthly High & Low  
High May 6, 21:05 5.5 ft  
Low May 7, 03:33 -0.2 ft

### May 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
		SR:06:23 SS:19:56 (EDT) ft 03:24 4.4 H 10:13 0.3 L 16:26 4.5 H 22:44 0.4 L	SR:06:22 SS:19:57 (EDT) ft 04:34 4.4 H 11:09 0.2 L 17:26 4.8 H 23:48 0.3 L	SR:06:21 SS:19:58 (EDT) ft 05:39 4.4 H 12:05 0.0 L 18:24 5.1 H	SR:06:20 SS:19:58 (EDT) ft 00:48 0.1 L 06:39 4.5 H 12:59 -0.1 L 19:19 5.4 H	SR:06:19 SS:19:59 (EDT) ft 01:45 -0.1 L 07:35 4.5 H 13:53 -0.2 L 20:12 5.5 H
<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>
SR:06:18 SS:20:00 (EDT) ft 02:40 -0.2 L 08:29 4.5 H 14:46 -0.2 L 21:05 5.5 H	SR:06:17 SS:20:01 (EDT) ft 03:33 -0.2 L 09:25 4.5 H 15:38 -0.2 L 22:00 5.4 H	SR:06:16 SS:20:02 (EDT) ft 04:25 -0.2 L 10:22 4.4 H 16:30 -0.1 L 22:57 5.3 H	SR:06:15 SS:20:02 (EDT) ft 05:16 -0.2 L 11:23 4.3 H 17:23 0.0 L 23:56 5.1 H	SR:06:14 SS:20:03 (EDT) ft 06:08 -0.1 L 12:23 4.3 H 18:17 0.2 L	SR:06:14 SS:20:04 (EDT) ft 00:53 4.9 H 07:01 0.0 L 13:22 4.3 H 19:15 0.3 L	SR:06:13 SS:20:05 (EDT) ft 01:47 4.7 H 07:55 0.0 L 14:18 4.3 H 20:14 0.4 L
<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>
SR:06:12 SS:20:05 (EDT) ft 02:40 4.5 H 08:48 0.0 L 15:13 4.4 H 21:13 0.4 L	SR:06:11 SS:20:06 (EDT) ft 03:32 4.4 H 09:40 -0.1 L 16:06 4.5 H 22:10 0.4 L	SR:06:11 SS:20:07 (EDT) ft 04:23 4.3 H 10:29 -0.1 L 16:58 4.6 H 23:03 0.3 L	SR:06:10 SS:20:08 (EDT) ft 05:13 4.2 H 11:16 -0.1 L 17:48 4.7 H 23:54 0.2 L	SR:06:09 SS:20:08 (EDT) ft 06:02 4.2 H 12:01 -0.1 L 18:35 4.8 H	SR:06:08 SS:20:09 (EDT) ft 00:43 0.2 L 06:50 4.2 H 12:45 0.0 L 19:19 4.8 H	SR:06:08 SS:20:10 (EDT) ft 01:29 0.1 L 07:35 4.1 H 13:26 0.0 L 20:01 4.8 H
<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>
SR:06:07 SS:20:10 (EDT) ft 02:14 0.1 L 08:18 4.1 H 14:06 0.1 L 20:39 4.8 H	SR:06:07 SS:20:11 (EDT) ft 02:56 0.2 L 08:58 4.0 H 14:43 0.2 L 21:13 4.7 H	SR:06:06 SS:20:12 (EDT) ft 03:36 0.2 L 09:36 3.9 H 15:18 0.2 L 21:40 4.6 H	SR:06:06 SS:20:13 (EDT) ft 04:14 0.3 L 10:10 3.8 H 15:52 0.3 L 21:53 4.6 H	SR:06:05 SS:20:13 (EDT) ft 04:51 0.3 L 10:37 3.8 H 16:27 0.3 L 22:18 4.6 H	SR:06:05 SS:20:14 (EDT) ft 05:28 0.3 L 11:04 3.8 H 17:07 0.3 L 22:58 4.6 H	SR:06:04 SS:20:15 (EDT) ft 06:06 0.3 L 11:47 3.9 H 17:53 0.3 L 23:47 4.5 H
<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>	<b>31</b>		
SR:06:04 SS:20:15 (EDT) ft 06:49 0.3 L 12:44 4.0 H 18:49 0.4 L	SR:06:03 SS:20:16 (EDT) ft 00:44 4.4 H 07:40 0.2 L 13:47 4.1 H 19:59 0.5 L	SR:06:03 SS:20:17 (EDT) ft 01:46 4.4 H 08:38 0.1 L 14:53 4.3 H 21:14 0.5 L	SR:06:03 SS:20:17 (EDT) ft 02:53 4.3 H 09:38 0.0 L 15:57 4.6 H 22:24 0.4 L	SR:06:02 SS:20:18 (EDT) ft 04:03 4.2 H 10:38 -0.1 L 17:01 4.8 H 23:28 0.2 L		

# Wilmington Cape Fear Pilots Association

## Tides: Cape Fear River, Southport

based on Wilmington, North Carolina (NOAA)  
33° 54 54 N 78° 1 06 W

Average Tides  
Mean Range: 4.2 ft  
MHWS 4.6 ft  
Mean Tide: 2.3 ft

Monthly High & Low  
High June 4, 20:51 5.3 ft  
Low June 4, 14:26 -0.4 ft

### June 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
					SR:06:02 SS:20:18 (EDT) ft 05:11 4.2 H 11:37 -0.2 L 18:02 5.0 H	SR:06:02 SS:20:19 (EDT) ft 00:29 0.0 L 06:15 4.2 H 12:35 -0.3 L 19:00 5.2 H
3	4	5	6	7	8	9
SR:06:01 SS:20:19 (EDT) ft 01:27 -0.1 L 07:14 4.3 H 13:31 -0.4 L 19:56 5.3 H	SR:06:01 SS:20:20 (EDT) ft 02:22 -0.2 L 08:12 4.3 H 14:26 -0.4 L 20:51 5.3 H	SR:06:01 SS:20:21 (EDT) ft 03:15 -0.3 L 09:08 4.3 H 15:20 -0.4 L 21:45 5.2 H	SR:06:01 SS:20:21 (EDT) ft 04:06 -0.4 L 10:06 4.2 H 16:12 -0.3 L 22:40 5.1 H	SR:06:01 SS:20:22 (EDT) ft 04:56 -0.3 L 11:04 4.2 H 17:03 -0.1 L 23:34 4.9 H	SR:06:01 SS:20:22 (EDT) ft 05:45 -0.3 L 12:02 4.2 H 17:56 0.0 L	SR:06:01 SS:20:23 (EDT) ft 00:27 4.7 H 06:33 -0.2 L 12:58 4.2 H 18:49 0.2 L
10	11	12	13	14	15	16
SR:06:01 SS:20:23 (EDT) ft 01:18 4.5 H 07:23 -0.2 L 13:52 4.2 H 19:45 0.3 L	SR:06:01 SS:20:23 (EDT) ft 02:08 4.3 H 08:12 -0.2 L 14:44 4.2 H 20:42 0.4 L	SR:06:01 SS:20:24 (EDT) ft 02:57 4.1 H 09:01 -0.2 L 15:35 4.3 H 21:37 0.4 L	SR:06:01 SS:20:24 (EDT) ft 03:47 4.0 H 09:50 -0.1 L 16:25 4.4 H 22:31 0.3 L	SR:06:01 SS:20:25 (EDT) ft 04:37 3.9 H 10:37 -0.1 L 17:15 4.4 H 23:22 0.2 L	SR:06:01 SS:20:25 (EDT) ft 05:28 3.9 H 11:23 -0.1 L 18:03 4.5 H	SR:06:01 SS:20:25 (EDT) ft 00:12 0.2 L 06:17 3.9 H 12:07 -0.1 L 18:50 4.6 H
17	18	19	20	21	22	23
SR:06:01 SS:20:25 (EDT) ft 00:59 0.1 L 07:04 3.9 H 12:51 -0.1 L 19:33 4.6 H	SR:06:01 SS:20:26 (EDT) ft 01:45 0.1 L 07:49 3.8 H 13:34 0.0 L 20:13 4.6 H	SR:06:01 SS:20:26 (EDT) ft 02:28 0.1 L 08:31 3.8 H 14:15 0.0 L 20:48 4.6 H	SR:06:01 SS:20:26 (EDT) ft 03:10 0.1 L 09:09 3.8 H 14:55 0.0 L 21:17 4.5 H	SR:06:02 SS:20:26 (EDT) ft 03:49 0.1 L 09:42 3.8 H 15:35 0.1 L 21:35 4.5 H	SR:06:02 SS:20:27 (EDT) ft 04:27 0.1 L 10:10 3.8 H 16:15 0.1 L 22:01 4.6 H	SR:06:02 SS:20:27 (EDT) ft 05:05 0.1 L 10:41 3.9 H 16:57 0.1 L 22:40 4.5 H
24	25	26	27	28	29	30
SR:06:02 SS:20:27 (EDT) ft 05:43 0.0 L 11:26 4.0 H 17:45 0.2 L 23:29 4.5 H	SR:06:03 SS:20:27 (EDT) ft 06:25 0.0 L 12:23 4.1 H 18:41 0.3 L	SR:06:03 SS:20:27 (EDT) ft 00:24 4.4 H 07:14 -0.1 L 13:27 4.2 H 19:48 0.4 L	SR:06:03 SS:20:27 (EDT) ft 01:27 4.2 H 08:10 -0.1 L 14:32 4.4 H 20:59 0.4 L	SR:06:04 SS:20:27 (EDT) ft 02:34 4.1 H 09:12 -0.2 L 15:38 4.6 H 22:07 0.3 L	SR:06:04 SS:20:27 (EDT) ft 03:44 4.0 H 10:14 -0.2 L 16:43 4.7 H 23:10 0.2 L	SR:06:05 SS:20:27 (EDT) ft 04:52 4.0 H 11:16 -0.3 L 17:45 4.9 H

# Wilmington Cape Fear Pilots Association

## Tides: Cape Fear River, Southport

based on Wilmington, North Carolina (NOAA)  
33° 54 54 N 78° 1 06 W

Average Tides  
Mean Range: 4.2 ft  
MHS 4.6 ft  
Mean Tide: 2.3 ft

Monthly High & Low  
High July 3, 20:35 5.1 ft  
Low July 3, 14:08 -0.4 ft

### July 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>1</b> SR:06:05 SS:20:27 (EDT) ft 00:11 0.0 L 05:57 4.0 H 12:15 -0.4 L 18:45 5.0 H	<b>2</b> SR:06:05 SS:20:27 (EDT) ft 01:08 -0.1 L 06:58 4.1 H 13:13 -0.4 L 19:41 5.1 H	<b>3</b> ☉ SR:06:06 SS:20:27 (EDT) ft 02:03 -0.3 L 07:56 4.2 H 14:08 -0.4 L 20:35 5.1 H	<b>4</b> ☽ SR:06:06 SS:20:27 (EDT) ft 02:54 -0.4 L 08:51 4.2 H 15:02 -0.4 L 21:26 5.1 H	<b>5</b> SR:06:07 SS:20:27 (EDT) ft 03:44 -0.4 L 09:46 4.2 H 15:53 -0.3 L 22:17 4.9 H	<b>6</b> SR:06:07 SS:20:26 (EDT) ft 04:31 -0.4 L 10:41 4.2 H 16:42 -0.2 L 23:06 4.7 H	<b>7</b> SR:06:08 SS:20:26 (EDT) ft 05:16 -0.3 L 11:35 4.2 H 17:31 0.0 L 23:55 4.5 H
<b>8</b> SR:06:08 SS:20:26 (EDT) ft 06:01 -0.3 L 12:28 4.2 H 18:21 0.2 L	<b>9</b> SR:06:09 SS:20:26 (EDT) ft 00:44 4.3 H 06:46 -0.2 L 13:19 4.2 H 19:12 0.3 L	<b>10</b> ☽ SR:06:09 SS:20:25 (EDT) ft 01:32 4.1 H 07:31 -0.1 L 14:09 4.2 H 20:06 0.4 L	<b>11</b> SR:06:10 SS:20:25 (EDT) ft 02:21 4.0 H 08:17 -0.1 L 14:59 4.2 H 21:01 0.5 L	<b>12</b> SR:06:11 SS:20:25 (EDT) ft 03:10 3.8 H 09:05 0.0 L 15:49 4.2 H 21:55 0.4 L	<b>13</b> SR:06:11 SS:20:24 (EDT) ft 04:01 3.8 H 09:53 0.0 L 16:39 4.2 H 22:47 0.4 L	<b>14</b> SR:06:12 SS:20:24 (EDT) ft 04:53 3.7 H 10:42 0.0 L 17:29 4.3 H 23:38 0.3 L
<b>15</b> SR:06:12 SS:20:24 (EDT) ft 05:44 3.7 H 11:30 0.0 L 18:18 4.4 H	<b>16</b> SR:06:13 SS:20:23 (EDT) ft 00:27 0.3 L 06:33 3.8 H 12:18 0.0 L 19:03 4.5 H	<b>17</b> SR:06:14 SS:20:23 (EDT) ft 01:13 0.2 L 07:19 3.8 H 13:04 0.0 L 19:45 4.5 H	<b>18</b> SR:06:14 SS:20:22 (EDT) ft 01:58 0.2 L 08:02 3.9 H 13:50 0.0 L 20:22 4.6 H	<b>19</b> ☀ SR:06:15 SS:20:22 (EDT) ft 02:41 0.1 L 08:41 3.9 H 14:35 0.0 L 20:53 4.6 H	<b>20</b> SR:06:16 SS:20:21 (EDT) ft 03:22 0.1 L 09:16 4.0 H 15:18 0.0 L 21:19 4.6 H	<b>21</b> SR:06:16 SS:20:20 (EDT) ft 04:01 0.0 L 09:48 4.1 H 16:03 0.0 L 21:47 4.6 H
<b>22</b> SR:06:17 SS:20:20 (EDT) ft 04:40 0.0 L 10:24 4.2 H 16:49 0.1 L 22:27 4.6 H	<b>23</b> SR:06:18 SS:20:19 (EDT) ft 05:20 -0.1 L 11:10 4.3 H 17:39 0.2 L 23:15 4.5 H	<b>24</b> SR:06:18 SS:20:18 (EDT) ft 06:03 -0.1 L 12:08 4.4 H 18:35 0.3 L	<b>25</b> SR:06:19 SS:20:18 (EDT) ft 00:12 4.3 H 06:52 -0.1 L 13:13 4.4 H 19:38 0.4 L	<b>26</b> ☽ SR:06:20 SS:20:17 (EDT) ft 01:17 4.2 H 07:50 -0.1 L 14:19 4.5 H 20:45 0.4 L	<b>27</b> SR:06:21 SS:20:16 (EDT) ft 02:26 4.1 H 08:54 -0.1 L 15:25 4.6 H 21:51 0.4 L	<b>28</b> SR:06:21 SS:20:16 (EDT) ft 03:34 4.0 H 09:58 -0.2 L 16:30 4.7 H 22:53 0.2 L
<b>29</b> SR:06:22 SS:20:15 (EDT) ft 04:41 4.0 H 11:00 -0.2 L 17:32 4.8 H 23:52 0.1 L	<b>30</b> SR:06:23 SS:20:14 (EDT) ft 05:45 4.1 H 12:00 -0.3 L 18:31 5.0 H	<b>31</b> SR:06:23 SS:20:13 (EDT) ft 00:48 -0.1 L 06:45 4.2 H 12:57 -0.3 L 19:26 5.0 H				

# Wilmington Cape Fear Pilots Association

## Tides: Cape Fear River, Southport

based on Wilmington, North Carolina (NOAA)  
33° 54 54 N 78° 1 06 W

### August 2012

Monthly High & Low  
High August 1, 20:16 5.0 ft  
Low August 1, 13:51 -0.3 ft

Average Tides  
Mean Range: 4.2 ft  
MHWS 4.6 ft  
Mean Tide: 2.3 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
			SR:06:24 SS:20:12 (EDT) ft 01:41 -0.2 L 07:40 4.3 H 13:51 -0.3 L 20:16 5.0 H	SR:06:25 SS:20:11 (EDT) ft 02:31 -0.3 L 08:33 4.4 H 14:43 -0.3 L 21:04 5.0 H	SR:06:26 SS:20:11 (EDT) ft 03:18 -0.3 L 09:24 4.4 H 15:32 -0.2 L 21:50 4.9 H	SR:06:26 SS:20:10 (EDT) ft 04:02 -0.3 L 10:14 4.4 H 16:19 0.0 L 22:35 4.7 H
5	6	7	8	9	10	11
SR:06:27 SS:20:09 (EDT) ft 04:44 -0.2 L 11:03 4.4 H 17:05 0.1 L 23:21 4.5 H	SR:06:28 SS:20:08 (EDT) ft 05:25 -0.1 L 11:52 4.3 H 17:50 0.3 L	SR:06:28 SS:20:07 (EDT) ft 00:08 4.3 H 06:04 0.0 L 12:41 4.2 H 18:37 0.5 L	SR:06:29 SS:20:06 (EDT) ft 00:55 4.1 H 06:44 0.1 L 13:29 4.2 H 19:27 0.6 L	SR:06:30 SS:20:05 (EDT) ft 01:44 3.9 H 07:26 0.2 L 14:19 4.2 H 20:20 0.7 L	SR:06:31 SS:20:04 (EDT) ft 02:33 3.8 H 08:13 0.2 L 15:09 4.1 H 21:15 0.7 L	SR:06:31 SS:20:03 (EDT) ft 03:24 3.8 H 09:05 0.2 L 16:00 4.2 H 22:09 0.6 L
12	13	14	15	16	17	18
SR:06:32 SS:20:02 (EDT) ft 04:17 3.8 H 09:59 0.2 L 16:52 4.2 H 23:01 0.6 L	SR:06:33 SS:20:00 (EDT) ft 05:09 3.8 H 10:53 0.2 L 17:42 4.4 H 23:51 0.5 L	SR:06:33 SS:19:59 (EDT) ft 06:00 3.9 H 11:45 0.1 L 18:29 4.5 H	SR:06:34 SS:19:58 (EDT) ft 00:39 0.4 L 06:47 4.0 H 12:36 0.1 L 19:12 4.6 H	SR:06:35 SS:19:57 (EDT) ft 01:25 0.3 L 07:31 4.2 H 13:25 0.0 L 19:51 4.7 H	SR:06:36 SS:19:56 (EDT) ft 02:09 0.2 L 08:11 4.3 H 14:14 0.0 L 20:26 4.8 H	SR:06:36 SS:19:55 (EDT) ft 02:52 0.1 L 08:49 4.4 H 15:02 0.0 L 20:58 4.8 H
19	20	21	22	23	24	25
SR:06:37 SS:19:54 (EDT) ft 03:33 0.0 L 09:26 4.6 H 15:50 0.0 L 21:34 4.8 H	SR:06:38 SS:19:52 (EDT) ft 04:15 0.0 L 10:07 4.7 H 16:38 0.1 L 22:16 4.7 H	SR:06:38 SS:19:51 (EDT) ft 04:58 -0.1 L 10:57 4.7 H 17:30 0.2 L 23:06 4.5 H	SR:06:39 SS:19:50 (EDT) ft 05:44 0.0 L 11:57 4.7 H 18:26 0.3 L	SR:06:40 SS:19:49 (EDT) ft 00:07 4.4 H 06:36 0.0 L 13:04 4.7 H 19:28 0.5 L	SR:06:41 SS:19:48 (EDT) ft 01:15 4.2 H 07:35 0.1 L 14:10 4.7 H 20:32 0.5 L	SR:06:41 SS:19:46 (EDT) ft 02:23 4.1 H 08:40 0.1 L 15:15 4.7 H 21:35 0.4 L
26	27	28	29	30	31	
SR:06:42 SS:19:45 (EDT) ft 03:29 4.1 H 09:45 0.0 L 16:18 4.8 H 22:35 0.3 L	SR:06:43 SS:19:44 (EDT) ft 04:33 4.2 H 10:47 0.0 L 17:18 4.9 H 23:32 0.2 L	SR:06:43 SS:19:42 (EDT) ft 05:34 4.3 H 11:45 -0.1 L 18:15 4.9 H	SR:06:44 SS:19:41 (EDT) ft 00:26 0.0 L 06:31 4.5 H 12:40 -0.2 L 19:06 5.0 H	SR:06:45 SS:19:40 (EDT) ft 01:16 -0.1 L 07:24 4.6 H 13:32 -0.2 L 19:53 5.0 H	SR:06:45 SS:19:38 (EDT) ft 02:04 -0.2 L 08:13 4.7 H 14:22 -0.1 L 20:38 5.0 H	

# Wilmington Cape Fear Pilots Association

## Tides: Cape Fear River, Southport

based on Wilmington, North Carolina (NOAA)  
33° 54 54 N 78° 1 06 W

September 2012

Monthly High & Low  
Sep 18, 09:52 5.1 ft  
Sep 29, 01:34 -0.1 ft

Average Tides  
Mean Range: 4.2 ft  
MHWS 4.6 ft  
Mean Tide: 2.3 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1 SR:06:46 SS:19:37 (EDT) ft 02:48 -0.1 L 09:00 4.7 H 15:09 0.0 L 21:21 4.8 H
2	3	4	5	6	7	8
SR:06:47 SS:19:36 (EDT) ft 03:30 -0.1 L 09:45 4.7 H 15:54 0.2 L 22:03 4.7 H	SR:06:47 SS:19:34 (EDT) ft 04:10 0.1 L 10:29 4.6 H 16:37 0.3 L 22:46 4.5 H	SR:06:48 SS:19:33 (EDT) ft 04:46 0.2 L 11:13 4.5 H 17:20 0.5 L 23:31 4.3 H	SR:06:49 SS:19:32 (EDT) ft 05:21 0.3 L 11:58 4.4 H 18:02 0.7 L	SR:06:50 SS:19:30 (EDT) ft 00:17 4.1 H 05:54 0.4 L 12:44 4.3 H 18:48 0.8 L	SR:06:50 SS:19:29 (EDT) ft 01:05 4.0 H 06:31 0.5 L 13:33 4.2 H 19:37 0.9 L	SR:06:51 SS:19:28 (EDT) ft 01:54 3.9 H 07:15 0.5 L 14:23 4.2 H 20:32 0.9 L
9	10	11	12	13	14	15
SR:06:52 SS:19:26 (EDT) ft 02:46 3.8 H 08:12 0.5 L 15:15 4.2 H 21:27 0.9 L	SR:06:52 SS:19:25 (EDT) ft 03:38 3.8 H 09:14 0.5 L 16:07 4.3 H 22:21 0.8 L	SR:06:53 SS:19:24 (EDT) ft 04:31 3.9 H 10:15 0.4 L 16:59 4.4 H 23:13 0.6 L	SR:06:54 SS:19:22 (EDT) ft 05:23 4.1 H 11:13 0.3 L 17:49 4.5 H	SR:06:54 SS:19:21 (EDT) ft 00:02 0.5 L 06:13 4.3 H 12:08 0.2 L 18:34 4.7 H	SR:06:55 SS:19:19 (EDT) ft 00:49 0.3 L 06:59 4.5 H 13:01 0.1 L 19:17 4.8 H	SR:06:56 SS:19:18 (EDT) ft 01:35 0.2 L 07:42 4.8 H 13:53 0.1 L 19:57 4.9 H
16	17	18	19	20	21	22
SR:06:56 SS:19:17 (EDT) ft 02:20 0.1 L 08:24 4.9 H 14:44 0.0 L 20:36 4.9 H	SR:06:57 SS:19:15 (EDT) ft 03:05 0.0 L 09:06 5.1 H 15:35 0.1 L 21:18 4.8 H	SR:06:58 SS:19:14 (EDT) ft 03:50 0.0 L 09:52 5.1 H 16:26 0.1 L 22:05 4.7 H	SR:06:58 SS:19:12 (EDT) ft 04:37 0.0 L 10:46 5.1 H 17:19 0.2 L 23:01 4.6 H	SR:06:59 SS:19:11 (EDT) ft 05:26 0.0 L 11:49 5.0 H 18:15 0.4 L	SR:07:00 SS:19:10 (EDT) ft 00:05 4.4 H 06:21 0.1 L 12:56 4.9 H 19:14 0.5 L	SR:07:01 SS:19:08 (EDT) ft 01:13 4.3 H 07:22 0.2 L 14:01 4.8 H 20:15 0.5 L
23	24	25	26	27	28	29
SR:07:01 SS:19:07 (EDT) ft 02:18 4.3 H 08:27 0.3 L 15:03 4.8 H 21:16 0.4 L	SR:07:02 SS:19:05 (EDT) ft 03:21 4.3 H 09:30 0.2 L 16:03 4.8 H 22:15 0.3 L	SR:07:03 SS:19:04 (EDT) ft 04:22 4.4 H 10:31 0.1 L 17:00 4.8 H 23:09 0.1 L	SR:07:03 SS:19:03 (EDT) ft 05:20 4.5 H 11:28 0.1 L 17:53 4.9 H	SR:07:04 SS:19:01 (EDT) ft 00:00 0.0 L 06:15 4.7 H 12:21 0.0 L 18:42 4.9 H	SR:07:05 SS:19:00 (EDT) ft 00:48 -0.1 L 07:05 4.8 H 13:12 0.0 L 19:28 4.9 H	SR:07:05 SS:18:58 (EDT) ft 01:34 -0.1 L 07:51 4.9 H 14:00 0.1 L 20:11 4.8 H
30						
SR:07:06 SS:18:57 (EDT) ft 02:17 0.0 L 08:35 4.9 H 14:46 0.1 L 20:52 4.7 H						

# Wilmington Cape Fear Pilots Association

## Tides: Cape Fear River, Southport

based on Wilmington, North Carolina (NOAA)  
33° 54 54 N 78° 1 06 W

Average Tides  
Mean Range: 4.2 ft  
MHS 4.6 ft  
Mean Tide: 2.3 ft

Monthly High & Low  
High October 16, 08:49 5.4 ft  
Low October 17, 03:28 -0.1 ft

### October 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	<b>1</b> SR:07:07 SS:18:56 (EDT) ft 02:57 0.1 L 09:16 4.9 H 15:29 0.3 L 21:33 4.6 H	<b>2</b> SR:07:08 SS:18:54 (EDT) ft 03:35 0.2 L 09:56 4.8 H 16:10 0.4 L 22:14 4.4 H	<b>3</b> SR:07:08 SS:18:53 (EDT) ft 04:09 0.3 L 10:35 4.6 H 16:50 0.6 L 22:55 4.2 H	<b>4</b> SR:07:09 SS:18:52 (EDT) ft 04:40 0.4 L 11:12 4.5 H 17:30 0.7 L 23:37 4.0 H	<b>5</b> SR:07:10 SS:18:50 (EDT) ft 05:10 0.5 L 11:50 4.4 H 18:10 0.8 L	<b>6</b> SR:07:11 SS:18:49 (EDT) ft 00:22 3.9 H 05:44 0.5 L 12:30 4.3 H 18:54 0.9 L
<b>7</b> SR:07:11 SS:18:48 (EDT) ft 01:10 3.8 H 06:26 0.6 L 13:19 4.2 H 19:46 0.9 L	<b>8</b> SR:07:12 SS:18:46 (EDT) ft 02:01 3.8 H 07:22 0.6 L 14:14 4.2 H 20:42 0.9 L	<b>9</b> SR:07:13 SS:18:45 (EDT) ft 02:55 3.9 H 08:30 0.6 L 15:11 4.3 H 21:38 0.8 L	<b>10</b> SR:07:14 SS:18:44 (EDT) ft 03:49 4.0 H 09:39 0.5 L 16:08 4.4 H 22:31 0.6 L	<b>11</b> SR:07:14 SS:18:43 (EDT) ft 04:44 4.2 H 10:43 0.4 L 17:02 4.5 H 23:22 0.4 L	<b>12</b> SR:07:15 SS:18:41 (EDT) ft 05:36 4.5 H 11:42 0.3 L 17:53 4.6 H	<b>13</b> SR:07:16 SS:18:40 (EDT) ft 00:12 0.3 L 06:26 4.8 H 12:38 0.2 L 18:42 4.7 H
<b>14</b> SR:07:17 SS:18:39 (EDT) ft 01:01 0.1 L 07:14 5.1 H 13:33 0.1 L 19:29 4.8 H	<b>15</b> SR:07:17 SS:18:38 (EDT) ft 01:50 0.0 L 08:01 5.3 H 14:27 0.0 L 20:15 4.8 H	<b>16</b> SR:07:18 SS:18:36 (EDT) ft 02:39 -0.1 L 08:49 5.4 H 15:20 0.0 L 21:03 4.8 H	<b>17</b> SR:07:19 SS:18:35 (EDT) ft 03:28 -0.1 L 09:40 5.4 H 16:12 0.1 L 21:55 4.7 H	<b>18</b> SR:07:20 SS:18:34 (EDT) ft 04:18 -0.1 L 10:36 5.2 H 17:05 0.1 L 22:54 4.5 H	<b>19</b> SR:07:21 SS:18:33 (EDT) ft 05:11 0.0 L 11:39 5.1 H 17:59 0.2 L 23:59 4.4 H	<b>20</b> SR:07:22 SS:18:32 (EDT) ft 06:07 0.1 L 12:44 4.9 H 18:56 0.3 L
<b>21</b> SR:07:22 SS:18:30 (EDT) ft 01:05 4.3 H 07:07 0.2 L 13:46 4.8 H 19:55 0.3 L	<b>22</b> SR:07:23 SS:18:29 (EDT) ft 02:08 4.3 H 08:10 0.3 L 14:45 4.7 H 20:53 0.3 L	<b>23</b> SR:07:24 SS:18:28 (EDT) ft 03:08 4.3 H 09:12 0.3 L 15:41 4.7 H 21:49 0.1 L	<b>24</b> SR:07:25 SS:18:27 (EDT) ft 04:06 4.5 H 10:11 0.2 L 16:34 4.7 H 22:42 0.0 L	<b>25</b> SR:07:26 SS:18:26 (EDT) ft 05:01 4.6 H 11:07 0.1 L 17:26 4.6 H 23:31 -0.1 L	<b>26</b> SR:07:27 SS:18:25 (EDT) ft 05:54 4.7 H 11:59 0.1 L 18:14 4.7 H	<b>27</b> SR:07:28 SS:18:24 (EDT) ft 00:18 -0.1 L 06:42 4.9 H 12:49 0.1 L 19:00 4.6 H
<b>28</b> SR:07:28 SS:18:23 (EDT) ft 01:03 -0.1 L 07:27 4.9 H 13:36 0.1 L 19:44 4.6 H	<b>29</b> SR:07:29 SS:18:22 (EDT) ft 01:45 0.0 L 08:10 4.9 H 14:21 0.1 L 20:26 4.5 H	<b>30</b> SR:07:30 SS:18:21 (EDT) ft 02:25 0.1 L 08:50 4.9 H 15:04 0.2 L 21:06 4.4 H	<b>31</b> SR:07:31 SS:18:20 (EDT) ft 03:02 0.2 L 09:27 4.8 H 15:44 0.4 L 21:45 4.2 H			

# Wilmington Cape Fear Pilots Association

## Tides: Cape Fear River, Southport

based on Wilmington, North Carolina (NOAA)

33° 54' 54" N 78° 1' 06" W

### November 2012

**Average Tides**

Mean Range: 4.2 ft  
 MHWS 4.6 ft  
 Mean Tide: 2.3 ft

**Monthly High & Low**

Nov 14, 07:34 5.4 ft  
 Nov 15, 02:10 -0.3 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				<b>1</b> SR:07:32 SS:18:19 (EDT) ft 03:36 0.3 L 10:02 4.6 H 16:23 0.5 L 22:23 4.1 H	<b>2</b> SR:07:33 SS:18:18 (EDT) ft 04:07 0.3 L 10:31 4.5 H 17:00 0.6 L 22:59 3.9 H	<b>3</b> SR:07:34 SS:18:17 (EDT) ft 04:37 0.4 L 10:49 4.4 H 17:37 0.7 L 23:33 3.8 H
<b>4</b> SR:06:35 SS:17:16 (EST) ft 04:11 0.4 L 10:17 4.3 H 17:16 0.7 L 23:09 3.8 H	<b>5</b> SR:06:36 SS:17:15 (EST) ft 04:53 0.4 L 11:02 4.3 H 18:01 0.7 L	<b>6</b> SR:06:36 SS:17:15 (EST) ft 00:00 3.8 H 05:46 0.5 L 11:59 4.3 H 18:53 0.7 L	<b>7</b> SR:06:37 SS:17:14 (EST) ft 00:59 3.9 H 06:51 0.5 L 13:03 4.3 H 19:51 0.6 L	<b>8</b> SR:06:38 SS:17:13 (EST) ft 02:00 4.1 H 08:05 0.5 L 14:09 4.3 H 20:48 0.4 L	<b>9</b> SR:06:39 SS:17:12 (EST) ft 03:01 4.3 H 09:14 0.4 L 15:13 4.3 H 21:43 0.2 L	<b>10</b> SR:06:40 SS:17:12 (EST) ft 03:59 4.6 H 10:18 0.3 L 16:14 4.4 H 22:37 0.1 L
<b>11</b> SR:06:41 SS:17:11 (EST) ft 04:56 4.9 H 11:17 0.1 L 17:10 4.5 H 23:31 -0.1 L	<b>12</b> SR:06:42 SS:17:10 (EST) ft 05:50 5.1 H 12:14 0.0 L 18:04 4.6 H	<b>13</b> SR:06:43 SS:17:10 (EST) ft 00:24 -0.2 L 06:42 5.3 H 13:10 -0.1 L 18:56 4.6 H	<b>14</b> SR:06:44 SS:17:09 (EST) ft 01:17 -0.3 L 07:34 5.4 H 14:03 -0.1 L 19:49 4.6 H	<b>15</b> SR:06:45 SS:17:08 (EST) ft 02:10 -0.3 L 08:28 5.3 H 14:56 -0.1 L 20:44 4.5 H	<b>16</b> SR:06:46 SS:17:08 (EST) ft 03:02 -0.3 L 09:25 5.2 H 15:48 -0.1 L 21:44 4.4 H	<b>17</b> SR:06:47 SS:17:07 (EST) ft 03:55 -0.2 L 10:26 5.0 H 16:41 0.0 L 22:47 4.3 H
<b>18</b> SR:06:48 SS:17:07 (EST) ft 04:50 -0.1 L 11:26 4.8 H 17:34 0.0 L 23:50 4.3 H	<b>19</b> SR:06:49 SS:17:06 (EST) ft 05:48 0.1 L 12:24 4.7 H 18:29 0.1 L	<b>20</b> SR:06:50 SS:17:06 (EST) ft 00:50 4.3 H 06:48 0.2 L 13:19 4.5 H 19:24 0.0 L	<b>21</b> SR:06:51 SS:17:05 (EST) ft 01:47 4.3 H 07:48 0.2 L 14:12 4.4 H 20:18 0.0 L	<b>22</b> SR:06:51 SS:17:05 (EST) ft 02:43 4.4 H 08:46 0.2 L 15:04 4.3 H 21:10 -0.1 L	<b>23</b> SR:06:52 SS:17:05 (EST) ft 03:36 4.5 H 09:42 0.1 L 15:54 4.3 H 21:59 -0.2 L	<b>24</b> SR:06:53 SS:17:04 (EST) ft 04:27 4.6 H 10:34 0.1 L 16:44 4.3 H 22:46 -0.2 L
<b>25</b> SR:06:54 SS:17:04 (EST) ft 05:16 4.7 H 11:23 0.0 L 17:31 4.3 H 23:30 -0.2 L	<b>26</b> SR:06:55 SS:17:04 (EST) ft 06:02 4.7 H 12:10 0.0 L 18:17 4.3 H	<b>27</b> SR:06:56 SS:17:04 (EST) ft 00:13 -0.1 L 06:45 4.7 H 12:55 0.1 L 19:00 4.2 H	<b>28</b> SR:06:57 SS:17:03 (EST) ft 00:54 -0.1 L 07:26 4.7 H 13:38 0.1 L 19:41 4.1 H	<b>29</b> SR:06:58 SS:17:03 (EST) ft 01:32 0.0 L 08:03 4.6 H 14:19 0.2 L 20:20 4.0 H	<b>30</b> SR:06:59 SS:17:03 (EST) ft 02:08 0.1 L 08:36 4.5 H 14:57 0.3 L 20:56 3.9 H	

# Wilmington Cape Fear Pilots Association

## Tides: Cape Fear River, Southport

based on Wilmington, North Carolina (NOAA)  
33° 54 54 N 78° 1 06 W

December 2012

Monthly High & Low  
Dec 13, 07:22 5.2 ft  
Dec 14, 01:53 -0.5 ft

Average Tides  
Mean Range: 4.2 ft  
MHS 4.6 ft  
Mean Tide: 2.3 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						<b>1</b> SR:07:00 SS:17:03 (EST) ft 02:42 0.1 L 09:01 4.4 H 15:34 0.4 L 21:26 3.8 H
<b>2</b> SR:07:00 SS:17:03 (EST) ft 03:15 0.2 L 09:15 4.4 H 16:09 0.4 L 21:47 3.8 H	<b>3</b> SR:07:01 SS:17:03 (EST) ft 03:51 0.2 L 09:44 4.3 H 16:44 0.4 L 22:19 3.8 H	<b>4</b> SR:07:02 SS:17:03 (EST) ft 04:32 0.2 L 10:28 4.3 H 17:23 0.4 L 23:07 3.9 H	<b>5</b> SR:07:03 SS:17:03 (EST) ft 05:22 0.3 L 11:20 4.3 H 18:09 0.3 L	<b>6</b> SR:07:04 SS:17:03 (EST) ft 00:06 4.0 H 06:24 0.4 L 12:19 4.2 H 19:05 0.3 L	<b>7</b> SR:07:04 SS:17:03 (EST) ft 01:12 4.1 H 07:38 0.4 L 13:24 4.2 H 20:06 0.2 L	<b>8</b> SR:07:05 SS:17:03 (EST) ft 02:20 4.3 H 08:50 0.3 L 14:33 4.2 H 21:08 0.0 L
<b>9</b> SR:07:06 SS:17:03 (EST) ft 03:26 4.5 H 09:56 0.2 L 15:41 4.2 H 22:08 -0.1 L	<b>10</b> SR:07:07 SS:17:03 (EST) ft 04:30 4.8 H 10:57 0.1 L 16:44 4.2 H 23:06 -0.3 L	<b>11</b> SR:07:07 SS:17:04 (EST) ft 05:30 5.0 H 11:56 -0.1 L 17:44 4.3 H	<b>12</b> SR:07:08 SS:17:04 (EST) ft 00:03 -0.4 L 06:27 5.1 H 12:52 -0.2 L 18:41 4.4 H	<b>13</b> SR:07:09 SS:17:04 (EST) ft 00:59 -0.5 L 07:22 5.2 H 13:46 -0.3 L 19:36 4.4 H	<b>14</b> SR:07:10 SS:17:05 (EST) ft 01:53 -0.5 L 08:16 5.2 H 14:38 -0.3 L 20:32 4.4 H	<b>15</b> SR:07:10 SS:17:05 (EST) ft 02:46 -0.5 L 09:11 5.1 H 15:28 -0.3 L 21:29 4.4 H
<b>16</b> SR:07:11 SS:17:05 (EST) ft 03:38 -0.4 L 10:07 4.9 H 16:18 -0.3 L 22:28 4.3 H	<b>17</b> SR:07:11 SS:17:06 (EST) ft 04:31 -0.2 L 11:02 4.7 H 17:08 -0.2 L 23:27 4.2 H	<b>18</b> SR:07:12 SS:17:06 (EST) ft 05:25 -0.1 L 11:56 4.5 H 17:58 -0.1 L	<b>19</b> SR:07:13 SS:17:06 (EST) ft 00:24 4.2 H 06:22 0.1 L 12:48 4.3 H 18:50 -0.1 L	<b>20</b> SR:07:13 SS:17:07 (EST) ft 01:19 4.2 H 07:19 0.2 L 13:39 4.2 H 19:42 -0.1 L	<b>21</b> SR:07:14 SS:17:07 (EST) ft 02:12 4.2 H 08:16 0.2 L 14:30 4.1 H 20:33 -0.1 L	<b>22</b> SR:07:14 SS:17:08 (EST) ft 03:04 4.3 H 09:12 0.2 L 15:21 4.0 H 21:22 -0.1 L
<b>23</b> SR:07:15 SS:17:08 (EST) ft 03:56 4.3 H 10:04 0.1 L 16:12 4.0 H 22:10 -0.1 L	<b>24</b> SR:07:15 SS:17:09 (EST) ft 04:46 4.4 H 10:54 0.1 L 17:02 4.0 H 22:57 -0.1 L	<b>25</b> SR:07:15 SS:17:10 (EST) ft 05:34 4.4 H 11:42 0.1 L 17:49 4.0 H 23:42 -0.1 L	<b>26</b> SR:07:16 SS:17:10 (EST) ft 06:20 4.5 H 12:27 0.1 L 18:35 4.0 H	<b>27</b> SR:07:16 SS:17:11 (EST) ft 00:25 -0.1 L 07:02 4.5 H 13:11 0.1 L 19:17 4.0 H	<b>28</b> SR:07:16 SS:17:12 (EST) ft 01:06 -0.1 L 07:40 4.5 H 13:52 0.1 L 19:56 4.0 H	<b>29</b> SR:07:17 SS:17:12 (EST) ft 01:45 -0.1 L 08:14 4.4 H 14:31 0.1 L 20:31 3.9 H
<b>30</b> SR:07:17 SS:17:13 (EST) ft 02:23 -0.1 L 08:39 4.4 H 15:07 0.2 L 20:59 3.9 H	<b>31</b> SR:07:17 SS:17:14 (EST) ft 03:00 0.0 L 08:56 4.4 H 15:42 0.2 L 21:19 3.9 H					