

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 2017**

Monthly High & Low  
High August 20, 19:26 5.5 ft  
Low August 20, 12:58 -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
		<b>1</b> SR:06:24 SS:20:12 (EDT) ft 03:19 4.1 H 09:16 0.1 L 15:59 4.6 H 21:59 0.4 L	<b>2</b> SR:06:25 SS:20:11 (EDT) ft 04:10 4.1 H 10:05 0.1 L 16:50 4.7 H 22:50 0.4 L	<b>3</b> SR:06:25 SS:20:11 (EDT) ft 05:02 4.1 H 10:53 0.0 L 17:40 4.7 H 23:39 0.3 L	<b>4</b> SR:06:26 SS:20:10 (EDT) ft 05:52 4.1 H 11:41 0.0 L 18:27 4.8 H	<b>5</b> SR:06:27 SS:20:09 (EDT) ft 00:27 0.2 L 06:39 4.2 H 12:27 0.0 L 19:11 4.9 H
<b>6</b> SR:06:28 SS:20:08 (EDT) ft 01:12 0.2 L 07:23 4.2 H 13:12 0.0 L 19:52 4.9 H	<b>7</b> SR:06:28 SS:20:07 (EDT) ft 01:55 0.1 L 08:03 4.3 H 13:56 0.1 L 20:28 5.0 H	 <b>8</b> SR:06:29 SS:20:06 (EDT) ft 02:37 0.1 L 08:39 4.3 H 14:39 0.1 L 20:58 4.9 H	<b>9</b> SR:06:30 SS:20:05 (EDT) ft 03:16 0.1 L 09:07 4.4 H 15:21 0.1 L 21:24 4.9 H	<b>10</b> SR:06:30 SS:20:04 (EDT) ft 03:54 0.1 L 09:33 4.5 H 16:04 0.2 L 21:52 4.9 H	<b>11</b> SR:06:31 SS:20:03 (EDT) ft 04:33 0.0 L 10:10 4.6 H 16:50 0.3 L 22:33 4.9 H	<b>12</b> SR:06:32 SS:20:02 (EDT) ft 05:13 0.0 L 10:58 4.7 H 17:41 0.4 L 23:24 4.7 H
<b>13</b> SR:06:33 SS:20:01 (EDT) ft 05:58 0.0 L 11:57 4.7 H 18:40 0.5 L	<b>14</b> SR:06:33 SS:19:59 (EDT) ft 00:25 4.6 H 06:50 0.0 L 13:06 4.8 H 19:47 0.6 L	 <b>15</b> SR:06:34 SS:19:58 (EDT) ft 01:34 4.5 H 07:52 0.0 L 14:17 4.9 H 20:54 0.5 L	<b>16</b> SR:06:35 SS:19:57 (EDT) ft 02:43 4.4 H 08:57 0.0 L 15:26 5.0 H 21:58 0.4 L	<b>17</b> SR:06:35 SS:19:56 (EDT) ft 03:51 4.4 H 10:02 -0.1 L 16:33 5.1 H 22:58 0.2 L	<b>18</b> SR:06:36 SS:19:55 (EDT) ft 04:56 4.5 H 11:03 -0.2 L 17:35 5.3 H 23:56 0.0 L	<b>19</b> SR:06:37 SS:19:54 (EDT) ft 05:57 4.7 H 12:02 -0.3 L 18:33 5.4 H
<b>20</b> SR:06:38 SS:19:53 (EDT) ft 00:50 -0.1 L 06:54 4.8 H 12:58 -0.4 L 19:26 5.5 H	 <b>21</b> SR:06:38 SS:19:51 (EDT) ft 01:42 -0.3 L 07:48 4.9 H 13:51 -0.4 L 20:16 5.5 H	<b>22</b> SR:06:39 SS:19:50 (EDT) ft 02:31 -0.3 L 08:40 5.0 H 14:42 -0.3 L 21:04 5.4 H	<b>23</b> SR:06:40 SS:19:49 (EDT) ft 03:17 -0.3 L 09:31 5.0 H 15:31 -0.2 L 21:50 5.2 H	<b>24</b> SR:06:40 SS:19:48 (EDT) ft 04:02 -0.2 L 10:21 4.9 H 16:18 0.0 L 22:37 5.0 H	<b>25</b> SR:06:41 SS:19:46 (EDT) ft 04:45 -0.1 L 11:11 4.8 H 17:05 0.3 L 23:25 4.8 H	<b>26</b> SR:06:42 SS:19:45 (EDT) ft 05:27 0.1 L 12:01 4.7 H 17:52 0.5 L
<b>27</b> SR:06:42 SS:19:44 (EDT) ft 00:13 4.5 H 06:08 0.3 L 12:51 4.7 H 18:41 0.6 L	<b>28</b> SR:06:43 SS:19:43 (EDT) ft 01:02 4.4 H 06:52 0.4 L 13:40 4.6 H 19:33 0.7 L	 <b>29</b> SR:06:44 SS:19:41 (EDT) ft 01:52 4.2 H 07:39 0.5 L 14:31 4.6 H 20:27 0.8 L	<b>30</b> SR:06:45 SS:19:40 (EDT) ft 02:43 4.1 H 08:30 0.5 L 15:22 4.6 H 21:21 0.7 L	<b>31</b> SR:06:45 SS:19:39 (EDT) ft 03:35 4.1 H 09:23 0.5 L 16:13 4.6 H 22:13 0.7 L		

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**Tides:Cape Fear River, Bald Head**

based on Wilmington, North Carolina (NOAA)





33° 52' 48" N 78° 0' 06" W

**September 2017**

Average Tides

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

Monthly High & Low  
 Sep 18, 19:06 5.4 ft  
 Sep 20, 02:04 -0.2 ft

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

October 2017

Monthly High & Low  
High October 8, 09:44 5.4 ft  
Low October 18, 00:49 -0.2 ft

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

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

November 2017

Average Tides

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

Monthly High & Low

High November 5, 07:46 5.6 ft  
 Low November 15, 23:20 -0.3 ft

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

December 2017

Monthly High & Low  
High December 4, 07:35 5.6 ft  
Low December 5, 02:09 -0.6 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:06:59 SS:17:03 (EST) ft 04:58 5.1 H 11:24 0.0 L 17:22 4.7 H 23:31 -0.3 L	2 SR:07:00 SS:17:03 (EST) ft 05:51 5.3 H 12:20 -0.1 L 18:14 4.8 H
3 SR:07:01 SS:17:03 (EST) ft 00:24 -0.5 L 06:43 5.5 H 13:14 -0.2 L 19:06 4.8 H	4 SR:07:02 SS:17:03 (EST) ft 01:17 -0.5 L 07:35 5.6 H 14:07 -0.3 L 19:59 4.8 H	5 SR:07:03 SS:17:03 (EST) ft 02:09 -0.6 L 08:29 5.5 H 14:59 -0.3 L 20:56 4.7 H	6 SR:07:03 SS:17:03 (EST) ft 03:02 -0.5 L 09:28 5.4 H 15:51 -0.2 L 21:57 4.6 H	7 SR:07:04 SS:17:03 (EST) ft 03:56 -0.4 L 10:29 5.2 H 16:44 -0.2 L 22:59 4.5 H	8 SR:07:05 SS:17:03 (EST) ft 04:51 -0.2 L 11:29 5.0 H 17:38 -0.1 L	9 SR:07:06 SS:17:03 (EST) ft 00:01 4.5 H 05:50 -0.1 L 12:27 4.8 H 18:34 -0.1 L
10 SR:07:06 SS:17:03 (EST) ft 00:59 4.5 H 06:51 0.0 L 13:22 4.7 H 19:29 -0.2 L	11 SR:07:07 SS:17:04 (EST) ft 01:56 4.6 H 07:51 0.1 L 14:15 4.6 H 20:23 -0.2 L	12 SR:07:08 SS:17:04 (EST) ft 02:51 4.6 H 08:48 0.0 L 15:07 4.5 H 21:14 -0.3 L	13 SR:07:09 SS:17:04 (EST) ft 03:44 4.7 H 09:43 0.0 L 15:58 4.5 H 22:03 -0.4 L	14 SR:07:09 SS:17:04 (EST) ft 04:35 4.9 H 10:34 -0.1 L 16:48 4.5 H 22:50 -0.4 L	15 SR:07:10 SS:17:05 (EST) ft 05:23 4.9 H 11:23 -0.1 L 17:35 4.5 H 23:35 -0.3 L	16 SR:07:11 SS:17:05 (EST) ft 06:09 5.0 H 12:10 -0.1 L 18:20 4.4 H
17 SR:07:11 SS:17:06 (EST) ft 00:17 -0.3 L 06:52 5.0 H 12:55 -0.1 L 19:02 4.4 H	18 SR:07:12 SS:17:06 (EST) ft 00:58 -0.2 L 07:32 4.9 H 13:37 0.0 L 19:43 4.3 H	19 SR:07:12 SS:17:06 (EST) ft 01:36 -0.1 L 08:10 4.8 H 14:16 0.1 L 20:21 4.2 H	20 SR:07:13 SS:17:07 (EST) ft 02:12 0.0 L 08:45 4.7 H 14:54 0.2 L 20:55 4.0 H	21 SR:07:13 SS:17:07 (EST) ft 02:45 0.1 L 09:15 4.6 H 15:29 0.3 L 21:19 4.0 H	22 SR:07:14 SS:17:08 (EST) ft 03:17 0.2 L 09:32 4.5 H 16:03 0.3 L 21:39 4.0 H	23 SR:07:14 SS:17:08 (EST) ft 03:52 0.2 L 09:58 4.5 H 16:39 0.3 L 22:16 4.0 H
24 SR:07:15 SS:17:09 (EST) ft 04:33 0.3 L 10:42 4.5 H 17:19 0.3 L 23:06 4.1 H	25 SR:07:15 SS:17:10 (EST) ft 05:26 0.3 L 11:36 4.4 H 18:08 0.2 L	26 SR:07:16 SS:17:10 (EST) ft 00:04 4.2 H 06:34 0.4 L 12:37 4.4 H 19:06 0.1 L	27 SR:07:16 SS:17:11 (EST) ft 01:10 4.3 H 07:50 0.4 L 13:44 4.3 H 20:08 0.0 L	28 SR:07:16 SS:17:11 (EST) ft 02:19 4.5 H 09:00 0.3 L 14:52 4.4 H 21:10 -0.1 L	29 SR:07:17 SS:17:12 (EST) ft 03:28 4.8 H 10:04 0.2 L 15:57 4.4 H 22:10 -0.3 L	30 SR:07:17 SS:17:13 (EST) ft 04:33 5.0 H 11:04 0.0 L 16:58 4.5 H 23:08 -0.5 L
31 SR:07:17 SS:17:14 (EST) ft 05:32 5.2 H 12:01 -0.2 L 17:56 4.7 H						