

# Tides:Blackbeard Island

based on Savannah River Ent., Georgia (NOAA)  
31° 32' N 81° 12' W

Average Tides	
Mean Range:	6.9 ft
MHWS	8.1 ft
Mean Tide:	3.6 ft

## January, 2004

## February, 2004

## March, 2004

1 Th (EST)	03:24 6.4H 10:02 1.1L 15:47 5.8H 22:11 0.4L	16 Fr (EST)	02:39 6.8H 09:19 0.5L 14:58 6.2H 21:28 -0.1L	1 Su (EST)	04:24 6.2H 11:07 1.1L 16:52 5.3H 23:09 0.5L	15 Su (EST)	03:27 6.9H 10:13 0.4L 15:48 5.9H 22:19 -0.1L	1 Mo (EST)	03:41 6.0H 10:23 1.4L 16:14 5.3H 22:31 0.8L	16 Tu (EST)	04:27 7.0H 11:04 0.3L 16:47 6.3H 23:16 0.0L
2 Fr (EST)	04:15 6.5H 10:56 1.0L 16:39 5.8H 22:59 0.4L	17 Sa (EST)	03:43 7.1H 10:28 0.3L 16:02 6.2H 22:33 -0.3L	2 Mo (EST)	05:19 6.4H 11:57 0.9L 17:46 5.5H 23:58 0.3L	16 Mo (EST)	04:37 7.1H 11:19 0.2L 16:56 6.1H 23:25 -0.3L	2 Tu (EST)	04:40 6.2H 11:19 1.2L 17:12 5.5H 23:26 0.5L	17 We (EST)	05:33 7.2H 12:00 0.0L 17:49 6.7H
3 Sa (EST)	05:05 6.6H 11:45 0.9L 17:29 5.8H 23:45 0.3L	18 Su (EST)	04:50 7.4H 11:33 0.0L 17:08 6.3H 23:36 -0.6L	3 Tu (EST)	06:10 6.6H 12:44 0.7L 18:36 5.7H	17 Tu (EST)	05:45 7.3H 12:18 -0.2L 18:00 6.4H	3 We (EST)	05:36 6.5H 12:08 0.8L 18:05 5.9H	18 Th (EST)	00:15 -0.3L 06:30 7.4H 12:51 -0.4L 18:44 7.1H
4 Su (EST)	05:53 6.8H 12:31 0.8L 18:18 5.8H	19 Mo (EST)	05:55 7.7H 12:33 -0.3L 18:11 6.5H	4 We (EST)	00:46 0.0L 06:56 6.9H 13:27 0.4L 19:19 6.0H	18 We (EST)	00:26 -0.6L 06:45 7.6H 13:12 -0.5L 18:58 6.8H	4 Th (EST)	00:17 0.2L 06:25 6.9H 12:53 0.4L 18:51 6.3H	19 Fr (EST)	01:08 -0.5L 07:18 7.6H 13:37 -0.6L 19:31 7.4H
5 Mo (EST)	00:29 0.1L 06:39 7.0H 13:14 0.6L 19:02 6.0H	20 Tu (EST)	00:36 -0.9L 06:55 8.0H 13:29 -0.6L 19:09 6.8H	5 Th (EST)	01:31 -0.2L 07:38 7.2H 14:08 0.2L 19:59 6.2H	19 Th (EST)	01:22 -0.9L 07:37 7.8H 14:02 -0.8L 19:49 7.1H	5 Fr (EST)	01:05 -0.1L 07:09 7.3H 13:35 0.1L 19:33 6.7H	20 Sa (EST)	01:57 -0.6L 08:01 7.6H 14:20 -0.7L 20:13 7.0H
6 Tu (EST)	01:12 0.0L 07:21 7.2H 13:55 0.5L 19:43 6.0H	21 We (EST)	01:33 -1.1L 07:50 8.2H 14:21 -0.9L 20:03 7.0H	6 Fr (EST)	02:14 -0.4L 08:16 7.4H 14:47 -0.1L 20:37 6.4H	20 Fr (EST)	02:13 -1.0L 08:24 7.9H 14:48 -0.9L 20:36 7.3H	6 Sa (EST)	01:51 -0.4L 07:50 7.5H 14:16 -0.2L 20:12 7.1H	21 Su (EST)	02:41 -0.6L 08:40 7.5H 14:59 -0.6L 20:52 7.7H
7 We (EST)	01:54 -0.1L 08:00 7.3H 14:34 0.4L 20:21 6.1H	22 Th (EST)	02:27 -1.2L 08:41 8.2H 15:10 -1.0L 20:54 7.1H	7 Sa (EST)	02:56 -0.5L 08:54 7.5H 15:24 -0.3L 21:13 6.6H	21 Sa (EST)	03:01 -1.0L 09:07 7.8H 15:30 -0.9L 21:20 7.3H	7 Su (EST)	02:36 -0.7L 08:29 7.6H 14:56 -0.5L 20:50 7.4H	22 Mo (EST)	03:23 -0.5L 09:18 7.2H 15:36 -0.5L 21:30 7.6H
8 Th (EST)	02:35 -0.1L 08:37 7.4H 15:12 0.3L 20:58 6.1H	23 Fr (EST)	03:18 -1.2L 09:30 8.0H 15:56 -1.0L 21:44 7.0H	8 Su (EST)	03:38 -0.6L 09:31 7.4H 16:02 -0.4L 21:52 6.7H	22 Su (EST)	03:45 -0.8L 09:49 7.5H 16:09 -0.8L 22:02 7.2H	8 Mo (EST)	03:20 -0.8L 09:09 7.6H 15:36 -0.6L 21:30 7.6H	23 Tu (EST)	04:01 -0.2L 09:56 6.9H 16:11 -0.2L 22:07 7.4H
9 Fr (EST)	03:15 -0.2L 09:14 7.4H 15:49 0.2L 21:34 6.1H	24 Sa (EST)	04:05 -1.0L 10:17 7.7H 16:40 -0.8L 22:33 6.9H	9 Mo (EST)	04:20 -0.5L 10:11 7.3H 16:40 -0.4L 22:34 6.8H	23 Mo (EST)	04:27 -0.5L 10:30 7.1H 16:47 -0.5L 22:45 7.0H	9 Tu (EST)	04:05 -0.8L 09:51 7.4H 16:16 -0.7L 22:14 7.6H	24 We (EST)	04:38 0.1L 10:34 6.5H 16:46 0.1L 22:46 7.1H
10 Sa (EST)	03:55 -0.1L 09:51 7.3H 16:26 0.1L 22:12 6.1H	25 Su (EST)	04:51 -0.6L 11:04 7.3H 17:22 -0.6L 23:22 6.7H	10 Tu (EST)	05:04 -0.4L 10:55 7.0H 17:21 -0.4L 23:23 6.9H	24 Tu (EST)	05:07 -0.1L 11:12 6.6H 17:24 -0.2L 23:28 6.8H	10 We (EST)	04:50 -0.6L 11:28 6.7H 16:59 -0.6L 23:04 7.5H	25 Th (EST)	05:14 0.5L 11:15 6.1H 17:21 0.4L 23:28 6.8H
11 Su (EST)	04:36 -0.1L 10:32 7.2H 17:04 0.1L 22:56 6.2H	26 Mo (EST)	05:37 -0.2L 11:51 6.8H 18:04 -0.3L	11 We (EST)	05:52 -0.2L 11:45 6.7H 18:05 -0.3L	25 We (EST)	05:47 0.3L 11:55 6.2H 18:02 0.2L	11 Th (EST)	05:39 -0.3L 11:28 6.7H 17:45 -0.3L	26 Fr (EST)	05:51 0.9L 12:00 5.8H 18:00 0.8L
12 Mo (EST)	05:19 0.0L 11:17 7.0H 17:44 0.0L 23:45 6.3H	27 Tu (EST)	00:11 6.5H 06:23 0.3L 12:38 6.3H 18:48 0.1L	12 Th (EST)	00:17 6.9H 06:47 0.1L 12:39 6.4H 18:57 -0.1L	26 Th (EST)	00:13 6.5H 06:29 0.8L 12:41 5.8H 18:43 0.5L	12 Fr (EST)	00:00 7.4H 06:34 0.1L 12:25 6.4H 18:39 0.0L	27 Sa (EST)	00:15 6.5H 06:34 1.2L 12:48 5.5H 18:44 1.1L
13 Tu (EST)	06:07 0.2L 12:06 6.8H 18:30 0.0L	28 We (EST)	00:59 6.4H 07:14 0.8L 13:24 5.9H 19:34 0.4L	13 Fr (EST)	01:16 6.9H 07:50 0.4L 13:38 6.1H 19:58 0.0L	27 Fr (EST)	01:00 6.3H 07:17 1.2L 13:29 5.5H 19:30 0.8L	13 Sa (EST)	01:02 7.2H 07:37 0.5L 13:27 6.1H 19:42 0.3L	28 Su (EST)	01:06 6.3H 07:25 1.5L 13:41 5.3H 19:39 1.3L
14 We (EST)	00:40 6.4H 07:03 0.4L 13:01 6.6H 19:22 0.1L	29 Th (EST)	01:48 6.2H 08:10 1.1L 14:13 5.6H 20:25 0.6L	14 Sa (EST)	02:20 6.9H 09:01 0.5L 14:41 6.0H 21:08 0.1L	28 Sa (EST)	01:50 6.1H 08:14 1.4L 14:20 5.3H 20:27 1.0L	14 Su (EST)	02:08 7.0H 08:48 0.6L 14:32 6.0H 20:56 0.4L	29 Mo (EST)	02:00 6.2H 08:27 1.7L 14:37 5.3H 20:44 1.3L
15 Th (EST)	01:38 6.6H 08:08 0.5L 13:58 6.4H 20:22 0.0L	30 Fr (EST)	02:37 6.1H 09:11 1.3L 15:03 5.4H 21:21 0.7L			29 Su (EST)	02:44 6.0H 09:20 1.5L 15:16 5.2H 21:30 1.0L	15 Mo (EST)	03:17 6.9H 10:00 0.6L 15:39 6.0H 22:10 0.3L	30 Tu (EST)	02:58 6.2H 09:34 1.6L 15:35 5.5H 21:51 1.2L
		31 Sa (EST)	03:29 6.1H 10:12 1.3L 15:57 5.3H 22:16 0.6L							31 We (EST)	03:57 6.3H 10:34 1.3L 16:33 5.8H 22:51 0.9L

# Tides:Blackbeard Island

based on Savannah River Ent., Georgia (NOAA)  
31° 32' N 81° 12' W

**Average Tides**

Mean Range: 6.9 ft  
MHWS 8.1 ft  
Mean Tide: 3.6 ft

April, 2004

May, 2004

June, 2004

1 Th (EST)	04:54 6.6H 11:26 0.9L 17:28 6.3H 23:46 0.5L	16 Fr (EDT)	01:00 0.1L 07:05 7.1H 13:24-0.2L 19:23 7.4H	1 Sa (EDT)	00:13 0.6L 06:04 6.9H 12:31 0.3L 18:39 7.3H	16 Su (EDT)	01:28 0.3L 07:19 6.7H 13:34-0.1L 19:38 7.7H	1 Tu (EDT)	01:37-0.2L 07:16 7.1H 13:38-0.6L 19:51 8.6H	16 We (EDT)	02:28 0.6L 08:12 6.2H 14:22 0.2L 20:28 7.6H
2 Fr (EST)	05:47 7.0H 12:13 0.4L 18:17 6.8H	17 Sa (EDT)	01:51-0.1L 07:51 7.2H 14:07-0.3L 20:07 7.7H	2 Su (EDT)	01:08 0.1L 06:57 7.2H 13:20-0.1L 19:28 7.9H	17 Mo (EDT)	02:12 0.3L 08:01 6.7H 14:14-0.1L 20:17 7.8H	2 We (EDT)	02:32-0.5L 08:10 7.2H 14:32-0.8L 21:30 8.9H	17 Th (EDT)	03:08 0.6L 08:52 6.1H 15:02 0.3L 21:06 7.6H
3 Sa (EST)	00:37 0.0L 06:35 7.3H 12:58 0.0L 19:01 7.4H	18 Su (EDT)	02:37-0.2L 08:33 7.2H 14:48-0.3L 20:46 7.8H	3 Mo (EDT)	02:01-0.3L 07:47 7.4H 14:08-0.5L 19:28 8.4H	18 Tu (EDT)	02:54 0.3L 08:41 6.6H 14:53 0.0L 20:54 7.8H	3 Th (EDT)	03:26-0.7L 09:03 7.2H 15:25-0.8L 21:36 8.9H	18 Fr (EDT)	03:47 0.6L 09:31 6.1H 15:42 0.4L 21:43 7.5H
4 Su (EDT)	02:26-0.4L 08:19 7.6H 14:42-0.3L 20:44 7.9H	19 Mo (EDT)	03:19-0.1L 09:11 7.1H 15:26-0.3L 21:53 7.9H	4 Tu (EDT)	02:52-0.6L 08:35 7.5H 14:57-0.7L 21:03 8.7H	19 We (EDT)	03:33 0.3L 09:19 6.5H 15:31 0.2L 21:30 7.7H	4 Fr (EDT)	04:19-0.7L 09:57 7.2H 16:19-0.8L 22:30 8.7H	19 Sa (EDT)	04:24 0.6L 10:09 6.0H 16:21 0.5L 22:20 7.4H
5 Mo (EDT)	03:14-0.6L 09:02 7.7H 15:26-0.6L 21:26 8.2H	20 Tu (EDT)	03:58 0.0L 09:48 6.9H 16:03-0.1L 21:58 7.8H	5 We (EDT)	03:43-0.8L 09:23 7.5H 15:45-0.8L 21:51 8.8H	20 Th (EDT)	04:11 0.4L 09:56 6.3H 16:08 0.3L 22:06 7.6H	5 Sa (EDT)	05:11-0.7L 10:53 7.0H 17:12-0.6L 23:29 8.4H	20 Su (EDT)	05:00 0.7L 10:48 5.9H 16:59 0.6L 22:58 7.2H
6 Tu (EDT)	04:02-0.8L 09:45 7.6H 16:09-0.7L 22:09 8.4H	21 We (EDT)	04:35 0.1L 10:24 6.6H 16:38 0.1L 22:33 7.6H	6 Th (EDT)	04:34-0.8L 10:13 7.3H 16:35-0.7L 22:42 8.7H	21 Fr (EDT)	04:46 0.6L 10:33 6.1H 16:44 0.5L 22:42 7.4H	6 Su (EDT)	06:03-0.5L 11:54 6.9H 18:07-0.3L	21 Mo (EDT)	05:36 0.7L 11:28 5.8H 17:39 0.7L 23:39 7.1H
7 We (EDT)	04:49-0.8L 10:31 7.5H 16:54-0.7L 22:57 8.3H	22 Th (EDT)	05:11 0.4L 11:01 6.3H 17:12 0.4L 23:10 7.3H	7 Fr (EDT)	05:25-0.6L 11:06 7.1H 17:25-0.5L 23:39 8.4H	22 Sa (EDT)	05:22 0.7L 11:12 5.9H 17:21 0.7L 23:22 7.1H	7 Mo (EDT)	00:29 8.0H 06:56-0.3L 12:57 6.8H 19:04 0.1L	22 Tu (EDT)	06:13 0.7L 12:12 5.8H 18:21 0.8L
8 Th (EDT)	05:37-0.6L 11:20 7.1H 17:40-0.5L 23:49 8.1H	23 Fr (EDT)	05:45 0.7L 11:40 6.0H 17:48 0.7L 23:51 7.0H	8 Sa (EDT)	06:17-0.3L 12:05 6.8H 18:19-0.2L	23 Su (EDT)	05:58 0.9L 11:54 5.7H 18:00 0.9L	8 Tu (EDT)	01:30 7.6H 07:51-0.1L 13:59 6.7H 20:05 0.5L	23 We (EDT)	00:24 6.9H 06:52 0.7L 13:01 5.9H 19:08 0.9L
9 Fr (EDT)	06:28-0.3L 12:15 6.8H 18:30-0.2L	24 Sa (EDT)	06:22 1.0L 12:24 5.7H 18:26 0.9L	9 Su (EDT)	00:41 8.0H 07:12 0.0L 13:09 6.6H 19:16 0.2L	24 Mo (EDT)	00:05 6.9H 06:36 1.0L 12:41 5.6H 18:43 1.1L	9 We (EDT)	02:27 7.3H 08:48 0.1L 14:57 6.8H 21:11 0.8L	24 Th (EDT)	01:12 6.8H 07:36 0.6L 13:51 6.1H 20:01 1.0L
10 Sa (EDT)	00:49 7.8H 07:24 0.1L 13:16 6.5H 19:27 0.2L	25 Su (EDT)	00:36 6.8H 07:02 1.2L 13:12 5.5H 19:09 1.2L	10 Mo (EDT)	01:45 7.6H 08:12 0.2L 14:14 6.5H 20:22 0.6L	25 Tu (EDT)	00:53 6.7H 07:19 1.1L 13:33 5.6H 19:31 1.2L	10 Th (EDT)	03:22 6.9H 09:46 0.1L 15:51 6.9H 22:18 0.9L	25 Fr (EDT)	02:03 6.7H 08:25 0.5L 14:43 6.5H 21:02 1.0L
11 Su (EDT)	01:54 7.4H 08:26 0.5L 14:21 6.3H 20:32 0.5L	26 Mo (EDT)	01:26 6.5H 07:48 1.4L 14:05 5.5H 20:01 1.4L	11 Tu (EDT)	02:48 7.3H 09:16 0.4L 15:16 6.6H 21:33 0.8L	26 We (EDT)	01:44 6.6H 08:08 1.1L 14:25 5.8H 20:29 1.3L	11 Th (EDT)	04:14 6.6H 10:40 0.1L 16:43 7.0H 23:18 0.8L	26 Sa (EDT)	02:56 6.7H 09:20 0.3L 15:37 6.9H 22:08 0.9L
12 Mo (EDT)	03:00 7.2H 09:35 0.6L 15:26 6.3H 21:46 0.7L	27 Tu (EDT)	02:20 6.4H 08:44 1.5L 15:00 5.5H 21:03 1.4L	12 We (EDT)	03:48 7.1H 10:19 0.3L 16:16 6.7H 22:43 0.8L	27 Th (EDT)	02:37 6.6H 09:03 1.0L 15:19 6.1H 21:34 1.2L	12 Sa (EDT)	05:05 6.4H 11:29 0.1L 17:33 7.1H	27 Su (EDT)	03:51 6.6H 10:19 0.1L 16:34 7.3H 23:14 0.6L
13 Tu (EDT)	04:07 7.0H 10:43 0.5L 16:31 6.4H 23:00 0.6L	28 We (EDT)	03:16 6.4H 09:46 1.4L 15:56 5.8H 22:11 1.3L	13 Th (EDT)	04:46 6.9H 11:15 0.2L 17:13 6.9H 23:45 0.6L	28 Fr (EDT)	03:31 6.6H 10:00 0.7L 16:12 6.5H 22:40 1.0L	13 Su (EDT)	00:12 0.8L 05:55 6.3H 12:15 0.1L 18:21 7.3H	28 Mo (EDT)	04:50 6.6H 11:18-0.1L 17:33 7.7H
14 We (EDT)	05:11 7.0H 11:44 0.3L 17:34 6.6H	29 Th (EDT)	04:13 6.5H 10:46 1.1L 16:52 6.2H 23:15 1.0L	14 Fr (EDT)	05:41 6.8H 12:06 0.0L 18:07 7.2H	29 Sa (EDT)	04:27 6.7H 10:57 0.4L 17:07 7.1H 23:42 0.6L	14 Mo (EDT)	01:00 0.7L 06:43 6.2H 12:58 0.1L 19:06 7.4H	29 Tu (EDT)	00:16 0.3L 05:50 6.7H 12:16-0.4L 18:33 8.2H
15 Th (EDT)	00:04 0.4L 06:12 7.1H 12:36 0.0L 18:32 7.0H	30 Fr (EDT)	05:09 6.7H 11:41 0.7L 17:47 6.7H	15 Sa (EDT)	00:39 0.5L 06:32 6.7H 12:51-0.1L 18:55 7.4H	30 Su (EDT)	05:24 6.8H 11:51 0.0L 18:03 7.6H	15 Tu (EDT)	01:45 0.6L 07:29 6.2H 13:40 0.1L 19:48 7.5H	30 We (EDT)	01:16 0.0L 06:51 6.8H 13:14-0.6L 19:31 8.5H
						31 Mo (EDT)	00:40 0.2L 06:21 6.9H 12:45-0.3L 18:58 8.2H				

# Tides:Blackbeard Island

based on Savannah River Ent., Georgia (NOAA)  
31° 32' N 81° 12' W

**Average Tides**

Mean Range: 6.9 ft  
MHWS 8.1 ft  
Mean Tide: 3.6 ft

July, 2004

August, 2004

September, 2004

1 Th (EDT)	02:13-0.3L 07:49 6.9H 14:12-0.8L 20:28 8.7H	16 Fr (EDT)	02:41 0.8L 08:27 6.1H 14:36 0.3L 20:44 7.5H	1 Su (EDT)	03:44-0.6L 09:27 7.4H 15:51-0.7L 22:02 8.6H	16 Mo (EDT)	03:30 0.6L 09:22 6.7H 15:38 0.3L 21:35 7.8H	1 We (EDT)	04:50-0.4L 10:45 8.0H 17:10 0.0L 23:11 7.8H	16 Th (EDT)	04:13 0.2L 10:09 7.9H 16:42 0.3L 22:25 7.8H
2 Fr (EDT)	03:09-0.6L 08:46 7.1H 15:09-0.8L 21:23 8.8H	17 Sa (EDT)	03:21 0.7L 09:08 6.1H 15:18 0.3L 21:22 7.5H	2 Mo (EDT)	04:33-0.7L 10:21 7.5H 16:43-0.6L 22:53 8.3H	17 Tu (EDT)	04:07 0.4L 09:59 6.9H 16:19 0.3L 22:11 7.7H	2 Th (EDT)	05:31-0.2L 11:31 7.8H 17:55 0.4L 23:56 7.3H	17 Fr (EDT)	04:53 0.1L 10:50 8.0H 17:27 0.4L 23:08 7.6H
3 Sa (EDT)	04:03-0.7L 09:42 7.1H 16:05-0.8L 22:18 8.6H	18 Su (EDT)	03:59 0.6L 09:47 6.1H 15:59 0.4L 21:59 7.5H	3 Tu (EDT)	05:20-0.7L 11:14 7.5H 17:33-0.3L 23:43 7.9H	18 We (EDT)	04:43 0.3L 10:36 7.0H 17:01 0.4L 22:49 7.6H	3 Fr (EDT)	06:11 0.2L 12:18 7.6H 18:38 0.9L	18 Sa (EDT)	05:34 0.2L 11:37 8.0H 18:14 0.6L 23:56 7.3H
4 Su (EDT)	04:54-0.8L 10:39 7.1H 16:59-0.7L 23:14 8.4H	19 Mo (EDT)	04:35 0.5L 10:24 6.2H 16:40 0.4L 22:36 7.4H	4 We (EDT)	06:04-0.5L 12:07 7.4H 18:22 0.1L	19 Th (EDT)	05:20 0.2L 11:16 7.1H 17:44 0.5L 23:30 7.4H	4 Sa (EDT)	00:43 6.9H 06:51 0.5L 13:05 7.3H 19:24 1.3L	19 Su (EDT)	06:19 0.3L 12:31 7.9H 19:06 0.9L
5 Mo (EDT)	05:44-0.7L 11:37 7.1H 17:52-0.4L	20 Tu (EDT)	05:11 0.4L 11:03 6.2H 17:20 0.5L 23:14 7.3H	5 Th (EDT)	00:33 7.4H 06:48-0.2L 12:59 7.3H 19:11 0.6L	20 Fr (EDT)	05:59 0.2L 12:01 7.2H 18:29 0.6L	5 Su (EDT)	01:30 6.5H 07:34 0.9L 13:54 7.1H 20:13 1.7L	20 Mo (EDT)	00:52 7.0H 07:09 0.5L 13:32 7.8H 20:05 1.1L
6 Tu (EDT)	00:10 8.0H 06:33-0.5L 12:36 7.0H 18:45 0.0L	21 We (EDT)	05:47 0.4L 11:44 6.3H 18:02 0.6L 23:56 7.1H	6 Fr (EDT)	01:22 7.0H 07:33 0.1L 13:49 7.1H 20:03 1.0L	21 Sa (EDT)	00:17 7.2H 06:40 0.2L 12:52 7.3H 19:20 0.8L	6 Mo (EDT)	02:19 6.2H 08:21 1.2L 14:44 6.9H 21:10 2.0L	21 Tu (EDT)	01:53 6.7H 08:07 0.7L 14:36 7.8H 21:12 1.3L
7 We (EDT)	01:05 7.5H 07:23-0.3L 13:33 7.0H 19:41 0.4L	22 Th (EDT)	06:25 0.3L 12:29 6.5H 18:47 0.7L	7 Sa (EDT)	02:11 6.5H 08:20 0.5L 14:38 7.0H 21:00 1.4L	22 Su (EDT)	01:09 6.9H 07:28 0.3L 13:48 7.4H 20:18 1.0L	7 Tu (EDT)	03:10 6.0H 09:16 1.4L 15:35 6.8H 22:12 2.1L	22 We (EDT)	02:57 6.6H 09:15 0.9L 15:42 7.7H 22:23 1.2L
8 Th (EDT)	01:58 7.1H 08:13-0.1L 14:27 7.0H 20:41 0.8L	23 Fr (EDT)	00:43 7.0H 07:07 0.3L 13:19 6.7H 19:38 0.8L	8 Su (EDT)	02:59 6.2H 09:10 0.7L 15:26 6.9H 22:00 1.6L	23 Mo (EDT)	02:06 6.7H 08:23 0.4L 14:48 7.5H 21:25 1.1L	8 We (EDT)	04:02 5.9H 10:15 1.5L 16:28 6.9H 23:11 2.0L	23 Th (EDT)	04:02 6.7H 10:28 0.8L 16:49 7.8H 23:29 1.0L
9 Fr (EDT)	02:48 6.7H 09:05 0.2L 15:18 6.9H 21:43 1.0L	24 Sa (EDT)	01:33 6.8H 08:54 0.3L 14:13 6.9H 20:37 0.9L	9 Mo (EDT)	03:48 6.0H 10:03 0.9L 16:16 6.8H 22:59 1.6L	24 Tu (EDT)	03:06 6.5H 09:28 0.5L 15:51 7.6H 22:36 1.1L	9 Th (EDT)	04:57 5.9H 11:13 1.4L 17:23 7.0H	24 Fr (EDT)	05:08 6.9H 11:38 0.6L 17:53 8.0H
10 Sa (EDT)	03:37 6.4H 09:57 0.3L 16:07 6.9H 22:43 1.1L	25 Su (EDT)	02:27 6.7H 08:47 0.2L 15:09 7.2H 21:43 0.9L	10 Tu (EDT)	04:39 5.8H 10:57 0.9L 17:07 6.9H 23:53 1.5L	25 We (EDT)	04:09 6.5H 10:37 0.4L 16:57 7.8H 23:43 0.8L	10 Fr (EDT)	00:04 1.7L 05:52 6.1H 12:07 1.2L 18:16 7.2H	25 Sa (EDT)	00:27 0.6L 06:12 7.2H 12:40 0.4L 18:53 8.1H
11 Su (EDT)	04:26 6.1H 10:48 0.4L 16:55 7.0H 23:38 1.1L	26 Mo (EDT)	03:24 6.5H 09:48 0.2L 16:08 7.5H 22:52 0.8L	11 We (EDT)	05:32 5.8H 11:49 0.9L 17:59 7.0H	26 Th (EDT)	05:15 6.6H 11:45 0.3L 18:04 8.0H	11 Sa (EDT)	00:51 1.5L 06:45 6.4H 12:57 0.9L 19:04 7.5H	26 Su (EDT)	01:20 0.2L 07:11 7.6H 13:36 0.1L 19:46 8.3H
12 Mo (EDT)	05:16 5.9H 11:37 0.4L 17:44 7.0H	27 Tu (EDT)	04:25 6.5H 10:53 0.0L 17:11 7.8H 23:57 0.5L	12 Th (EDT)	00:42 1.4L 06:25 5.9H 12:38 0.8L 18:50 7.2H	27 Fr (EDT)	00:44 0.5L 06:21 6.9H 12:48 0.0L 19:07 8.3H	12 Su (EDT)	01:34 1.1L 07:32 6.7H 13:44 0.7L 19:48 7.8H	27 Mo (EDT)	02:09 0.0L 08:03 8.0H 14:29 0.0L 20:33 8.3H
13 Tu (EDT)	00:28 1.1L 06:07 5.9H 12:23 0.4L 18:33 7.1H	28 We (EDT)	05:28 6.5H 11:57-0.2L 18:15 8.1H	13 Fr (EDT)	01:27 1.2L 07:16 6.1H 13:25 0.6L 19:36 7.4H	28 Sa (EDT)	01:40 0.1L 07:23 7.2H 13:48-0.2L 20:03 8.5H	13 Mo (EDT)	02:15 0.8L 08:14 7.1H 14:30 0.5L 20:29 7.9H	28 Tu (EDT)	02:55-0.2L 08:49 8.3H 15:18 0.0L 21:16 8.2H
14 We (EDT)	01:15 1.0L 06:57 5.9H 13:09 0.4L 19:19 7.3H	29 Th (EDT)	00:58 0.2L 06:33 6.7H 12:59-0.4L 19:18 8.4H	14 Sa (EDT)	02:10 1.0L 08:02 6.3H 14:11 0.5L 20:19 7.6H	29 Su (EDT)	02:32-0.2L 08:19 7.6H 14:43-0.4L 20:54 8.6H	14 We (EDT)	02:55 0.5L 08:53 7.4H 15:14 0.3L 21:07 8.0H	29 Th (EDT)	03:38-0.2L 09:32 8.4H 16:03 0.1L 21:57 7.9H
15 Th (EDT)	01:59 0.9L 07:44 6.0H 13:53 0.4L 20:03 7.4H	30 Fr (EDT)	01:57-0.1L 07:34 6.9H 13:59-0.6L 20:16 8.6H	15 Su (EDT)	02:51 0.8L 08:43 6.5H 14:55 0.4L 20:58 7.7H	30 Mo (EDT)	03:21-0.4L 09:10 7.9H 15:35-0.4L 21:41 8.5H	15 We (EDT)	03:34 0.3L 09:31 7.7H 15:58 0.3L 21:45 8.0H	30 Th (EDT)	04:18-0.1L 10:13 8.3H 16:46 0.4L 22:38 7.6H
		31 Sa (EDT)	02:52-0.4L 08:33 7.2H 14:56-0.7L 21:10 8.7H			31 Tu (EDT)	04:07-0.5L 09:58 8.0H 16:24-0.2L 22:26 8.2H				

# Tides:Blackbeard Island

based on Savannah River Ent., Georgia (NOAA)  
31° 32' N 81° 12' W

**Average Tides**

Mean Range: 6.9 ft  
MHWS 8.1 ft  
Mean Tide: 3.6 ft

October, 2004

November, 2004

December, 2004

1 Fr (EDT)	04:57 0.2L 10:54 8.1H 17:26 0.7L 23:19 7.2H	16 Sa (EDT)	04:28 -0.1L 10:30 8.7H 17:11 0.2L 22:49 7.6H	1 Mo (EST)	04:38 0.9L 10:43 7.5H 17:14 1.4L 23:11 6.2H	16 Tu (EST)	04:50 -0.1L 11:08 8.3H 17:42 0.3L 23:32 6.9H	1 We (EST)	04:49 0.8L 10:56 7.1H 17:23 1.2L 23:24 5.8H	16 Th (EST)	05:33 -0.3L 11:57 7.8H 18:19 -0.2L
2 Sa (EDT)	05:34 0.5L 11:36 7.8H 18:06 1.1L	17 Su (EDT)	05:14 0.0L 11:20 8.5H 18:01 0.4L 23:41 7.3H	2 Tu (EST)	05:17 1.2L 11:29 7.2H 17:53 1.7L	17 We (EST)	05:45 0.2L 12:12 8.0H 18:39 0.5L	2 Th (EST)	05:29 1.0L 11:41 6.9H 18:03 1.3L	17 Fr (EST)	00:21 6.8H 06:31 0.1L 12:56 7.4H 19:15 0.0L
3 Su (EDT)	00:03 6.7H 06:12 0.9L 12:21 7.5H 18:46 1.5L	18 Mo (EDT)	06:02 0.2L 12:18 8.3H 18:54 0.7L	3 We (EST)	00:01 6.0H 05:59 1.4L 12:19 7.0H 18:38 1.9L	18 Th (EST)	00:37 6.8H 06:46 0.5L 13:16 7.7H 19:41 0.6L	3 Fr (EST)	00:13 5.7H 06:13 1.2L 12:30 6.7H 18:48 1.3L	18 Sa (EST)	01:22 6.8H 07:35 0.4L 13:52 7.1H 20:13 0.1L
4 Mo (EDT)	00:50 6.4H 06:52 1.2L 13:10 7.2H 19:30 1.9L	19 Tu (EDT)	00:41 7.0H 06:55 0.5L 13:22 8.0H 19:53 1.0L	4 Th (EST)	00:53 5.8H 06:48 1.6L 13:12 6.8H 19:31 1.9L	19 Fr (EST)	01:41 6.8H 07:54 0.8L 14:17 7.5H 20:45 0.6L	4 Sa (EST)	01:04 5.8H 07:05 1.3L 13:20 6.6H 19:38 1.2L	19 Su (EST)	02:19 6.8H 08:43 0.7L 14:47 6.7H 21:12 0.1L
5 Tu (EDT)	01:40 6.1H 07:36 1.5L 14:01 7.0H 20:21 2.1L	20 We (EDT)	01:45 6.8H 07:56 0.8L 14:28 7.8H 20:59 1.1L	5 Fr (EST)	01:47 5.9H 07:45 1.8L 14:04 6.8H 20:29 1.9L	20 Sa (EST)	02:43 6.9H 09:06 0.9L 15:15 7.3H 21:45 0.4L	5 Su (EST)	01:56 6.0H 08:06 1.4L 14:11 6.6H 20:34 1.0L	20 Mo (EST)	03:15 6.9H 09:49 0.7L 15:41 6.4H 22:07 0.1L
6 We (EDT)	02:32 5.9H 08:29 1.7L 14:54 6.9H 21:20 2.2L	21 Th (EDT)	02:51 6.7H 09:06 1.0L 15:33 7.7H 22:08 1.0L	6 Sa (EST)	02:40 6.0H 08:49 1.7L 14:57 6.9H 21:27 1.6L	21 Su (EST)	03:42 7.1H 10:13 0.8L 16:12 7.1H 22:39 0.2L	6 Mo (EST)	02:48 6.3H 09:11 1.2L 15:04 6.6H 21:31 0.8L	21 Tu (EST)	04:10 6.9H 10:49 0.7L 16:34 6.3H 22:57 0.1L
7 Th (EDT)	03:26 5.9H 09:30 1.8L 15:48 6.9H 22:22 2.1L	22 Fr (EDT)	03:56 6.8H 10:20 1.0L 16:36 7.7H 23:11 0.8L	7 Su (EST)	03:34 6.3H 09:52 1.5L 15:50 7.0H 22:20 1.2L	22 Mo (EST)	04:39 7.3H 11:12 0.6L 17:06 7.1H 23:29 0.1L	7 Tu (EST)	03:42 6.7H 10:14 1.0L 15:59 6.7H 22:26 0.4L	22 We (EST)	05:03 7.0H 11:42 0.6L 17:26 6.2H 23:45 0.0L
8 Fr (EDT)	04:21 6.0H 10:33 1.7L 16:42 7.0H 23:18 1.9L	23 Sa (EDT)	04:59 7.1H 11:28 0.8L 17:37 7.7H	8 Mo (EST)	04:27 6.8H 10:50 1.2L 16:42 7.2H 23:10 0.8L	23 Tu (EST)	05:32 7.6H 12:04 0.5L 17:56 7.0H	8 We (EST)	04:38 7.2H 11:14 0.6L 16:55 6.8H 23:20 0.0L	23 Th (EST)	05:52 7.2H 12:30 0.5L 18:15 6.2H
9 Sa (EDT)	05:16 6.3H 11:31 1.5L 17:35 7.2H	24 Su (EDT)	00:06 0.5L 06:00 7.4H 12:28 0.6L 18:33 7.7H	9 Tu (EST)	05:18 7.3H 11:44 0.8L 17:33 7.4H 23:57 0.4L	24 We (EST)	00:14 0.0L 06:19 7.8H 12:52 0.4L 18:42 7.0H	9 Th (EST)	05:33 7.7H 12:10 0.2L 17:50 7.0H	24 Fr (EST)	00:29 0.0L 06:37 7.3H 13:15 0.5L 19:00 6.2H
10 Su (EDT)	00:08 1.5L 06:09 6.7H 12:25 1.2L 18:25 7.5H	25 Mo (EDT)	00:56 0.2L 06:54 7.8H 13:22 0.4L 19:23 7.8H	10 We (EST)	06:06 7.9H 12:36 0.4L 18:22 7.5H	25 Th (EST)	00:57 0.0L 07:02 7.9H 13:37 0.4L 19:24 6.9H	10 Fr (EST)	00:13 -0.3L 06:27 8.2H 13:05 -0.1L 18:44 7.1H	25 Sa (EST)	01:12 0.0L 07:19 7.4H 13:57 0.4L 19:41 6.2H
11 Mo (EDT)	00:53 1.1L 06:57 7.1H 13:15 0.8L 19:12 7.7H	26 Tu (EDT)	01:43 0.0L 07:43 8.1H 14:12 0.3L 20:08 7.8H	11 Th (EST)	00:44 0.1L 06:53 8.4H 13:27 0.1L 19:09 7.7H	26 Fr (EST)	01:39 0.0L 07:41 8.0H 14:19 0.5L 20:03 6.8H	11 Sa (EST)	01:07 -0.6L 07:19 8.6H 13:59 -0.4L 19:36 7.3H	26 Su (EST)	01:54 0.0L 07:58 7.4H 14:36 0.4L 20:20 6.2H
12 Tu (EDT)	01:36 0.7L 07:41 7.6H 14:03 0.5L 19:56 7.9H	27 We (EDT)	02:26 -0.1L 08:26 8.3H 14:58 0.3L 20:50 7.6H	12 Fr (EST)	01:32 -0.2L 07:39 8.7H 14:17 -0.1L 19:56 7.7H	27 Sa (EST)	02:18 0.1L 08:19 7.9H 14:58 0.6L 20:42 6.6H	12 Su (EST)	02:00 -0.8L 08:11 8.8H 14:52 -0.6L 20:28 7.3H	27 Mo (EST)	02:33 0.0L 08:36 7.4H 15:12 0.4L 20:58 6.1H
13 We (EDT)	02:19 0.4L 08:23 8.1H 14:50 0.3L 20:38 8.0H	28 Th (EDT)	03:08 0.0L 09:06 8.4H 15:41 0.4L 21:29 7.4H	13 Sa (EST)	02:20 -0.4L 08:26 8.9H 15:07 -0.2L 20:43 7.6H	28 Su (EST)	02:57 0.2L 08:56 7.8H 15:35 0.7L 21:19 6.4H	13 Mo (EST)	02:53 -0.9L 09:04 8.8H 15:43 -0.6L 21:22 7.2H	28 Tu (EST)	03:11 0.1L 09:13 7.3H 15:47 0.5L 21:35 6.0H
14 Th (EDT)	03:02 0.1L 09:03 8.4H 15:37 0.1L 21:19 8.0H	29 Fr (EDT)	03:47 0.1L 09:44 8.3H 16:21 0.6L 22:07 7.2H	14 Su (EST)	03:08 -0.4L 09:15 8.9H 15:57 -0.1L 21:34 7.4H	29 Mo (EST)	03:34 0.4L 09:34 7.6H 16:11 0.9L 21:58 6.2H	14 Tu (EST)	03:46 -0.9L 09:59 8.6H 16:34 -0.6L 22:19 7.1H	29 We (EST)	03:49 0.2L 09:49 7.2H 16:21 0.5L 22:12 5.9H
15 Fr (EDT)	03:45 0.0L 09:45 8.6H 16:24 0.1L 22:02 7.9H	30 Sa (EDT)	04:25 0.3L 10:22 8.1H 16:59 0.8L 22:46 6.8H	15 Mo (EST)	03:58 -0.4L 10:09 8.7H 16:49 0.0L 22:30 7.2H	30 Tu (EST)	04:11 0.6L 10:13 7.3H 16:46 1.0L 22:39 6.0H	15 We (EST)	04:38 -0.7L 10:57 8.2H 17:26 -0.4L 23:19 6.9H	30 Th (EST)	04:26 0.3L 10:27 7.0H 16:56 0.5L 22:51 5.8H
		31 Su (EST)	04:01 0.6L 10:01 7.8H 16:36 1.1L 22:27 6.5H							31 Fr (EST)	05:04 0.4L 11:07 6.8H 17:31 0.5L 23:34 5.8H

# Tides:Blackbeard Island

based on Savannah River Ent., Georgia (NOAA)  
31° 32' N 81° 12' W

**Average Tides**

Mean Range: 6.9 ft  
MHWS 8.1 ft  
Mean Tide: 3.6 ft

January, 2005

February, 2005

March, 2005

1 Sa (EST)	05:44 0.7L 11:48 6.5H 18:08 0.6L	16 Su (EST)	00:50 6.9H 07:05 0.1L 13:16 6.6H 19:30 -0.2L	1 Tu (EST)	00:30 6.4H 06:59 0.6L 12:52 6.1H 19:08 0.2L	15 Tu (EST)	01:04 6.7H 07:27 0.7L 13:31 5.8H 19:40 0.3L	1 Tu (EST)	05:48 0.2L 11:34 6.3H 17:52 0.0L	16 We (EST)	00:23 6.8H 06:47 0.9L 12:55 5.7H 18:56 0.7L
2 Su (EST)	00:17 5.8H 06:31 0.8L 12:35 6.3H 18:52 0.6L	17 Mo (EST)	01:43 6.8H 08:06 0.6L 14:08 6.2H 21:25 0.0L	2 We (EST)	01:26 6.5H 08:02 0.8L 13:49 5.9H 22:08 0.2L	16 We (EST)	01:56 6.4H 08:28 1.1L 14:23 5.5H 20:37 0.6L	2 We (EST)	00:02 6.8H 06:39 0.5L 12:28 6.1H 18:42 0.2L	17 Th (EST)	01:15 6.4H 07:42 1.3L 13:47 5.4H 21:51 1.1L
3 Mo (EST)	01:08 6.0H 07:27 1.0L 13:26 6.2H 19:44 0.5L	18 Tu (EST)	02:36 6.6H 09:11 0.8L 15:00 5.8H 21:22 0.2L	3 Th (EST)	02:28 6.6H 09:14 0.8L 14:51 5.8H 21:17 0.2L	17 Th (EST)	02:49 6.2H 09:34 1.3L 15:18 5.3H 21:38 0.7L	3 Th (EST)	01:02 6.8H 07:42 0.7L 13:29 5.9H 19:45 0.4L	18 Fr (EST)	02:09 6.2H 08:46 1.6L 14:43 5.3H 20:55 1.2L
4 Tu (EST)	02:03 6.3H 08:32 1.0L 14:21 6.1H 20:44 0.4L	19 We (EST)	03:29 6.5H 10:14 0.9L 15:53 5.6H 22:17 0.3L	4 Fr (EST)	03:35 6.8H 10:25 0.5L 15:58 5.9H 22:27 -0.1L	18 Fr (EST)	03:45 6.1H 10:36 1.3L 16:15 5.3H 22:37 0.4L	4 Fr (EST)	02:08 6.8H 08:54 0.8L 14:34 5.8H 20:59 0.4L	19 Sa (EST)	03:06 6.0H 09:52 1.6L 15:41 5.3H 21:59 1.2L
5 We (EST)	03:00 6.6H 09:41 0.8L 15:20 6.1H 21:47 0.2L	20 Th (EST)	04:23 6.4H 11:10 0.9L 16:48 5.5H 23:09 0.3L	5 Sa (EST)	04:45 7.1H 11:30 0.2L 17:06 6.1H 23:33 -0.5L	19 Sa (EST)	04:43 6.1H 11:30 1.1L 17:13 5.4H 23:30 0.5L	5 Sa (EST)	03:19 6.9H 10:07 0.6L 15:43 6.0H 22:13 0.2L	20 Su (EST)	04:04 6.1H 10:49 1.4L 16:39 5.5H 22:57 1.0L
6 Th (EST)	04:02 7.0H 10:47 0.5L 16:22 6.1H 22:49 -0.1L	21 Fr (EST)	05:17 6.5H 12:01 0.8L 17:42 5.5H 23:58 0.2L	6 Su (EST)	05:53 7.6H 12:30 -0.3L 18:10 6.5H	20 Su (EST)	05:39 6.3H 12:17 0.9L 18:06 5.6H	6 Su (EST)	04:31 7.1H 11:12 0.2L 16:52 6.3H 23:22 -0.2L	21 Mo (EST)	05:01 6.3H 11:37 1.1L 17:34 5.8H 23:49 0.7L
7 Fr (EST)	05:06 7.4H 11:49 0.1L 17:25 6.3H 23:50 -0.5L	22 Sa (EST)	06:08 6.6H 12:47 0.7L 18:32 5.7H	7 Mo (EST)	00:35 -0.9L 06:53 8.0H 13:25 -0.7L 19:09 7.0H	21 Mo (EST)	00:19 0.3L 06:28 6.6H 12:59 0.7L 18:53 5.9H	7 Mo (EST)	05:38 7.4H 12:11 -0.3L 17:57 6.8H	22 Tu (EST)	05:53 6.5H 12:20 0.8L 18:22 6.2H
8 Sa (EST)	06:08 7.8H 12:47 -0.3L 18:25 6.6H	23 Su (EST)	00:44 0.1L 06:54 6.8H 13:30 0.5L 19:16 5.8H	8 Tu (EST)	01:33 -1.3L 07:48 8.3H 14:17 -1.1L 20:03 7.4H	22 Tu (EST)	01:04 0.1L 07:11 6.9H 13:39 0.4L 19:34 6.2H	8 Tu (EST)	00:23 -0.7L 06:38 7.8H 13:04 -0.7L 18:54 7.4H	23 We (EST)	00:36 0.4L 06:38 6.8H 13:00 0.5L 19:04 6.7H
9 Su (EST)	00:49 -0.8L 07:06 8.2H 13:43 -0.6L 19:22 6.9H	24 Mo (EST)	01:28 0.0L 07:36 7.0H 14:09 0.4L 19:57 6.0H	9 We (EST)	02:28 -1.5L 08:38 8.4H 15:05 -1.4L 20:54 7.6H	23 We (EST)	01:47 -0.1L 07:50 7.0H 14:15 0.2L 20:11 6.4H	9 We (EST)	01:20 -1.0L 07:30 8.1H 13:53 -1.1L 19:45 7.8H	24 Th (EST)	01:20 0.1L 07:18 7.0H 13:38 0.2L 19:41 7.0H
10 Mo (EST)	01:46 -1.2L 08:01 8.5H 14:36 -0.9L 20:17 7.2H	25 Tu (EST)	02:09 -0.1L 08:14 7.1H 14:45 0.3L 20:34 6.0H	10 Th (EST)	03:19 -1.5L 09:27 8.2H 15:51 -1.4L 21:43 7.7H	24 Th (EST)	02:27 -0.2L 08:25 7.1H 14:50 0.0L 20:45 6.6H	10 Th (EST)	02:13 -1.2L 08:17 8.1H 14:40 -1.3L 20:33 8.1H	25 Fr (EST)	02:02 -0.1L 07:55 7.2H 14:15 0.0L 20:16 7.3H
11 Tu (EST)	02:41 -1.4L 08:54 8.6H 15:27 -1.1L 21:10 7.3H	26 We (EST)	02:49 -0.2L 08:49 7.1H 15:20 0.2L 21:09 6.1H	11 Fr (EST)	04:08 -1.3L 10:14 7.9H 16:35 -1.3L 22:33 7.6H	25 Fr (EST)	03:06 -0.3L 08:59 7.1H 15:23 -0.1L 21:17 6.7H	11 Fr (EST)	03:02 -1.2L 09:02 7.9H 15:23 -1.3L 21:18 8.1H	26 Sa (EST)	02:43 -0.2L 08:31 7.2H 14:52 -0.1L 20:50 7.5H
12 We (EST)	03:34 -1.4L 09:46 8.4H 16:15 -1.2L 22:04 7.3H	27 Th (EST)	03:26 -0.1L 09:24 7.0H 15:53 0.1L 21:43 6.1H	12 Sa (EST)	04:56 -0.9L 11:02 7.4H 17:19 -1.0L 23:23 7.4H	26 Sa (EST)	03:44 -0.3L 09:32 7.0H 15:57 -0.1L 21:50 6.8H	12 Sa (EST)	03:48 -1.1L 09:46 7.6H 16:05 -1.1L 22:03 7.9H	27 Su (EST)	03:24 -0.3L 09:07 7.1H 15:29 -0.2L 21:25 7.6H
13 Th (EST)	04:25 -1.2L 10:39 8.1H 17:03 -1.1L 22:59 7.2H	28 Fr (EST)	04:03 -0.1L 09:58 6.9H 16:25 0.1L 22:18 6.1H	13 Su (EST)	05:43 -0.4L 11:51 6.8H 18:03 -0.6L	27 Su (EST)	04:22 -0.2L 10:08 6.8H 16:32 -0.1L 22:27 6.9H	13 Su (EST)	04:33 -0.7L 10:31 7.1H 16:46 -0.7L 22:48 7.6H	28 Mo (EST)	04:05 -0.2L 09:45 6.9H 16:07 -0.2L 22:05 7.6H
14 Fr (EST)	05:16 -0.8L 11:32 7.6H 17:50 -0.9L 23:55 7.1H	29 Sa (EST)	04:41 0.1L 10:34 6.7H 16:59 0.1L 22:56 6.2H	14 Mo (EST)	00:13 7.0H 06:33 0.1L 12:41 6.3H 18:49 -0.1L	28 Mo (EST)	05:03 0.0L 10:48 6.6H 17:09 -0.1L 23:10 6.9H	14 Mo (EST)	05:16 -0.2L 11:17 6.6H 17:34 7.2H	29 Tu (EST)	04:48 0.0L 10:28 6.7H 16:48 0.0L 22:51 7.5H
15 Sa (EST)	06:09 -0.4L 12:24 7.1H 18:39 -0.6L	30 Su (EST)	05:21 0.2L 11:14 6.5H 17:36 0.1L 23:39 6.3H					15 Tu (EST)	06:00 0.4L 12:04 6.1H 18:09 0.3L	30 We (EST)	05:35 0.2L 11:18 6.4H 17:34 0.1L 23:47 7.3H
		31 Mo (EST)	06:06 0.4L 12:00 6.3H 18:18 0.1L							31 Th (EST)	06:28 0.5L 12:16 6.2H 18:28 0.4L

# Tides:Blackbeard Island

based on Savannah River Ent., Georgia (NOAA)  
31° 32' N 81° 12' W

**Average Tides**

Mean Range: 6.9 ft  
MHWS 8.1 ft  
Mean Tide: 3.6 ft

April, 2005

May, 2005

June, 2005

1 ● 00:51 7.1H Fr 07:30 0.7L 13:20 6.0H (EST) 19:33 0.6L	16 ● 02:29 6.3H Sa 08:56 1.7L 15:08 5.4H (EDT) 21:10 1.5L	1 ● 02:52 7.2H Su 09:26 0.5L 15:22 6.5H (EDT) 21:41 0.7L	16 ● 02:43 6.3H Mo 09:05 1.4L 15:25 5.7H (EDT) 21:30 1.6L	1 04:33 6.9H We 11:01-0.2L 17:05 7.4H (EDT) 23:39 0.4L	16 03:39 6.2H Th 10:00 0.7L 16:21 6.6H (EDT) 22:50 1.2L
2 01:59 7.0H Sa 08:41 0.8L 14:27 6.1H (EST) 20:49 0.6L	17 03:25 6.2H Su 09:58 1.7L 16:04 5.5H (EDT) 22:16 1.5L	2 03:56 7.1H Mo 10:30 0.3L 16:25 6.8H (EDT) 22:53 0.5L	17 03:35 6.3H Tu 10:00 1.3L 16:17 6.0H (EDT) 22:33 1.4L	2 05:29 6.8H Th 11:53-0.3L 17:58 7.6H (EDT)	17 04:31 6.2H Fr 10:55 0.5L 17:12 7.0H (EDT) 23:49 0.9L
3 04:08 7.0H Su 10:50 0.6L 16:35 6.3H (EDT) 23:04 0.4L	18 04:20 6.2H Mo 10:57 1.5L 17:00 5.8H (EDT) 23:18 1.3L	3 04:57 7.1H Tu 11:29 0.0L 17:26 7.2H (EDT) 23:57 0.3L	18 04:27 6.3H We 10:54 1.0L 17:08 6.4H (EDT) 23:32 1.2L	3 00:35 0.3L Fr 06:22 6.7H 12:42-0.3L (EDT) 18:49 7.8H	18 05:26 6.3H Sa 11:48 0.3L (EDT) 18:06 7.4H
4 05:16 7.2H Mo 11:53 0.2L 17:41 6.8H (EDT)	19 05:15 6.3H Tu 11:48 1.2L 17:54 6.1H (EDT)	4 05:56 7.1H We 12:22-0.3L 18:23 7.6H (EDT)	19 05:19 6.4H Th 11:43 0.7L 17:58 6.8H (EDT)	4 01:27 0.2L Sa 07:13 6.6H 13:28-0.3L (EDT) 19:36 7.9H	19 00:46 0.6L Su 06:22 6.4H 12:42 0.0L (EDT) 18:59 7.9H
5 00:11 0.0L Tu 06:20 7.4H 12:48-0.2L (EDT) 18:42 7.3H	20 00:12 1.0L We 06:08 6.5H 12:33 0.9L (EDT) 18:43 6.6H	5 00:55 0.0L Th 06:51 7.2H 13:11-0.5L (EDT) 19:14 8.0H	20 00:26 0.8L Fr 06:10 6.5H 12:31 0.4L (EDT) 18:46 7.3H	5 02:15 0.2L Su 07:59 6.5H 14:13-0.2L (EDT) 20:19 8.0H	20 01:40 0.2L Mo 07:17 6.6H 13:36-0.3L (EDT) 19:52 8.3H
6 01:10-0.3L We 07:17 7.6H 13:39-0.6L (EDT) 19:36 7.8H	21 01:02 0.7L Th 06:56 6.7H 13:16 0.5L (EDT) 19:27 7.1H	6 01:47-0.2L Fr 07:41 7.2H 13:57-0.6L (EDT) 20:01 8.2H	21 01:17 0.5L Sa 07:00 6.6H 13:17 0.1L (EDT) 19:32 7.8H	6 ● 03:00 0.2L Mo 08:43 6.4H 14:56-0.1L (EDT) 20:59 7.9H	21 ○ 02:34-0.1L Tu 08:10 6.7H 14:30-0.5L (EDT) 20:44 8.5H
7 02:05-0.6L Th 08:07 7.7H 14:26-0.9L (EDT) 20:25 8.2H	22 01:49 0.3L Fr 07:40 6.9H 13:58 0.2L (EDT) 20:07 7.5H	7 02:36-0.3L Sa 08:26 7.1H 14:41-0.5L (EDT) 20:43 8.3H	22 02:07 0.1L Su 07:48 6.8H 14:05-0.1L (EDT) 20:17 8.2H	7 03:43 0.3L Tu 09:24 6.3H 15:38 0.1L (EDT) 21:39 7.7H	22 03:27-0.3L We 09:03 6.9H 15:25-0.6L (EDT) 21:36 8.6H
8 ● 02:55-0.8L Fr 08:53 7.7H 15:11-0.9L (EDT) 21:09 8.4H	23 02:35 0.1L Sa 08:22 7.0H 14:39 0.0L (EDT) 20:46 7.9H	8 ● 03:22-0.2L Su 09:09 7.0H 15:24-0.4L (EDT) 21:24 8.2H	23 ○ 02:56-0.1L Mo 08:34 6.9H 14:53-0.3L (EDT) 21:02 8.4H	8 04:22 0.4L We 10:05 6.1H 16:18 0.3L (EDT) 22:18 7.5H	23 04:19-0.5L Th 09:57 7.0H 16:19-0.7L (EDT) 22:30 8.5H
9 03:43-0.8L Sa 09:36 7.5H 15:54-0.8L (EDT) 21:51 8.3H	24 ○ 03:20-0.1L Su 09:42 7.1H 15:21-0.2L (EDT) 21:24 8.1H	9 04:05-0.1L Mo 09:49 6.8H 16:05-0.2L (EDT) 22:03 8.0H	24 03:46-0.3L Tu 09:21 6.9H 15:42-0.4L (EDT) 21:49 8.5H	9 05:00 0.6L Th 10:46 6.0H 16:57 0.5L (EDT) 22:58 7.2H	24 05:09-0.6L Fr 10:53 7.0H 17:12-0.6L (EDT) 23:27 8.3H
10 04:27-0.6L Su 10:17 7.2H 16:34-0.6L (EDT) 22:32 8.1H	25 04:04-0.2L Mo 09:43 7.0H 16:03-0.2L (EDT) 22:04 8.2H	10 04:45 0.2L Tu 10:30 6.5H 16:44 0.1L (EDT) 22:43 7.7H	25 04:35-0.3L We 10:10 6.9H 16:32-0.4L (EDT) 22:40 8.4H	10 05:36 0.8L Fr 11:30 5.8H 17:36 0.8L (EDT) 23:40 7.0H	25 06:00-0.6L Sa 11:53 7.0H 18:07-0.4L (EDT)
11 05:09-0.2L Mo 10:59 6.8H 17:14-0.2L (EDT) 23:13 7.8H	26 04:49-0.2L Tu 10:26 6.9H 16:47-0.2L (EDT) 22:49 8.1H	11 05:24 0.5L We 11:12 6.2H 17:23 0.5L (EDT) 23:25 7.3H	26 05:24-0.3L Th 11:04 6.8H 17:23-0.3L (EDT) 23:36 8.2H	11 06:13 0.9L Sa 12:16 5.7H 18:16 1.0L (EDT)	26 00:25 8.0H Su 06:51-0.6L 12:54 7.1H (EDT) 19:03-0.1L
12 05:49 0.2L Tu 11:43 6.4H 17:53 0.2L (EDT) 23:57 7.3H	27 05:36-0.1L We 11:14 6.7H 17:34-0.1L (EDT) 23:41 7.9H	12 06:02 0.8L Th 11:58 5.9H 18:02 0.8L (EDT)	27 06:15-0.2L Fr 12:03 6.7H 18:17 0.0L (EDT)	12 00:25 6.7H Su 06:50 1.0L 13:05 5.6H (EDT) 19:00 1.2L	27 01:23 7.7H Mo 07:43-0.4L 13:54 7.3H (EDT) 20:04 0.3L
13 06:29 0.7L We 12:29 6.0H 18:33 0.6L (EDT)	28 06:25 0.1L Th 12:09 6.5H 18:24 0.2L (EDT)	13 00:10 7.0H Fr 06:41 1.1L 12:48 5.6H (EDT) 18:44 1.1L	28 00:37 7.9H Sa 07:08-0.1L 13:07 6.6H (EDT) 19:15 0.2L	13 01:13 6.5H Mo 07:31 1.0L 13:54 5.7H (EDT) 19:49 1.4L	28 ● 02:19 7.3H Tu 08:38-0.3L 14:51 7.3H (EDT) 21:09 0.5L
14 00:44 6.9H Th 07:12 1.1L 13:20 5.7H (EDT) 19:17 1.0L	29 00:41 7.6H Fr 07:20 0.3L 13:12 6.3H (EDT) 19:21 0.4L	14 00:59 6.6H Sa 07:23 1.3L 13:40 5.5H (EDT) 19:31 1.4L	29 01:39 7.6H Su 08:05 0.0L 14:10 6.7H (EDT) 20:19 0.5L	14 ● 02:01 6.4H Tu 08:16 1.0L 14:43 6.9H (EDT) 20:46 1.4L	29 03:13 6.9H We 09:34-0.2L 15:45 7.3H (EDT) 22:15 0.7L
15 01:35 6.5H Fr 07:59 1.5L 14:13 5.5H (EDT) 20:08 1.4L	30 01:47 7.4H Sa 08:20 0.5L 14:17 6.4H (EDT) 20:27 0.7L	15 01:51 6.4H Su 08:11 1.4L 14:33 5.6H (EDT) 20:27 1.6L	30 ● 02:39 7.3H Mo 09:05 0.0L 15:11 6.9H (EDT) 21:28 0.6L	15 02:49 6.3H We 09:07 0.9L 15:31 6.2H (EDT) 21:48 1.4L	30 04:06 6.6H Th 10:30-0.2L 16:38 7.4H (EDT) 23:17 0.7L
			31 03:37 7.1H Tu 10:05-0.1L 16:08 7.2H (EDT) 22:37 0.6L		

# Tides:Blackbeard Island

based on Savannah River Ent., Georgia (NOAA)  
31° 32' N 81° 12' W

### Average Tides

Mean Range: 6.9 ft  
MHWS 8.1 ft  
Mean Tide: 3.6 ft

## July, 2005

## August, 2005

## September, 2005

1 Fr (EDT)	04:59 6.4H 11:23-0.1L 17:31 7.4H	16 Sa (EDT)	03:51 6.2H 10:13 0.5L 16:33 7.1H 23:17 1.0L	1 Mo (EDT)	00:41 1.1L 06:18 5.9H 12:35 0.5L 18:45 7.2H	16 Tu (EDT)	05:28 6.5H 11:55 0.2L 18:15 8.0H	1 Th (EDT)	01:42 1.2L 07:32 6.4H 13:44 0.8L 19:50 7.5H	16 Fr (EDT)	01:32 0.0L 07:20 7.8H 13:46-0.2L 19:56 8.6H
2 Sa (EDT)	00:13 0.6L 05:53 6.2H 12:13 0.0L 19:22 7.5H	17 Su (EDT)	04:49 6.2H 11:14 0.3L 17:33 7.5H	2 Tu (EDT)	01:28 1.0L 07:10 6.0H 13:23 0.4L 19:36 7.3H	17 We (EDT)	00:57 0.5L 06:33 6.8H 12:59-0.1L 19:17 8.4H	2 Fr (EDT)	02:21 1.0L 08:15 6.7H 14:27 0.7L 21:00 7.6H	17 Sa (EDT)	02:23-0.4L 08:15 8.3H 14:42-0.5L 21:34 8.6H
3 Su (EDT)	01:05 0.6L 06:45 6.1H 13:01 0.0L 19:11 7.5H	18 Mo (EDT)	00:18 0.7L 05:50 6.3H 12:14 0.0L 18:34 7.9H	3 We (EDT)	02:13 0.9L 07:57 6.1H 14:08 0.4L 20:16 7.4H	18 Th (EDT)	01:53 0.0L 07:35 7.2H 13:59-0.5L 20:14 8.7H	3 Sa (EDT)	02:58 0.8L 08:54 6.9H 15:09 0.6L 21:06 7.6H	18 Su (EDT)	03:12-0.6L 09:05 8.7H 15:35-0.5L 21:34 8.6H
4 Mo (EDT)	01:53 0.6L 07:34 6.1H 13:47 0.1L 19:56 7.5H	19 Tu (EDT)	01:17 0.3L 06:51 6.5H 13:14-0.3L 19:33 8.3H	4 Th (EDT)	02:53 0.8L 08:40 6.3H 14:51 0.4L 20:56 7.5H	19 Fr (EDT)	02:47-0.4L 08:32 7.7H 14:57-0.7L 21:07 8.8H	4 Su (EDT)	03:33 0.7L 09:30 7.1H 15:48 0.6L 21:40 7.6H	19 Mo (EDT)	03:58-0.7L 09:54 8.8H 16:25-0.4L 22:21 8.7H
5 Tu (EDT)	02:38 0.6L 08:19 6.1H 14:31 0.2L 20:38 7.6H	20 We (EDT)	02:14-0.1L 07:51 6.8H 14:13 0.6L 20:29 8.6H	5 Fr (EDT)	03:31 0.7L 09:20 6.4H 15:33 0.5L 21:33 7.5H	20 Sa (EDT)	03:37-0.7L 09:25 8.0H 15:51-0.8L 21:57 8.8H	5 Mo (EDT)	04:06 0.6L 10:03 7.2H 16:27 0.7L 22:14 7.4H	20 Tu (EDT)	04:43-0.6L 10:42 8.7H 17:13-0.1L 23:08 7.9H
6 We (EDT)	03:20 0.6L 09:02 6.1H 15:14 0.3L 21:17 7.5H	21 Th (EDT)	03:08-0.4L 08:47 7.1H 15:10-0.8L 21:23 8.7H	6 Sa (EDT)	04:06 0.7L 09:57 6.4H 16:12 0.5L 22:08 7.4H	21 Su (EDT)	04:26-0.9L 10:18 8.2H 16:44-0.7L 22:47 8.5H	6 Tu (EDT)	04:40 0.6L 10:36 7.2H 17:05 0.8L 22:48 7.2H	21 We (EDT)	05:27-0.3L 11:31 8.5H 18:00 0.3L 23:57 7.4H
7 Th (EDT)	03:59 0.6L 09:42 6.1H 15:55 0.4L 21:56 7.4H	22 Fr (EDT)	04:00-0.7L 09:42 7.4H 16:06-0.8L 22:16 8.7H	7 Su (EDT)	04:40 0.6L 10:34 6.4H 16:50 0.6L 22:43 7.2H	22 Mo (EDT)	05:12-0.9L 11:10 8.3H 17:34-0.4L 23:38 8.1H	7 We (EDT)	05:14 0.6L 11:11 7.3H 17:45 0.9L 23:26 7.0H	22 Th (EDT)	06:11 0.1L 12:21 8.1H 18:48 0.9L
8 Fr (EDT)	04:35 0.6L 10:22 6.0H 16:34 0.5L 22:34 7.3H	23 Sa (EDT)	04:50-0.9L 10:38 7.5H 17:00-0.8L 23:10 8.5H	8 Mo (EDT)	05:12 0.6L 11:09 6.5H 17:28 0.8L 23:19 7.0H	23 Tu (EDT)	05:58-0.7L 12:03 8.1H 18:25 0.0L	8 Th (EDT)	05:50 0.6L 11:52 7.3H 18:28 1.1L	23 Fr (EDT)	00:49 6.9H 06:56 0.5L 13:13 7.7H 19:38 1.4L
9 Sa (EDT)	05:10 0.7L 11:02 5.9H 17:13 0.7L 23:12 7.1H	24 Su (EDT)	05:38-0.9L 11:35 7.6H 17:53-0.5L	9 Tu (EDT)	05:45 0.6L 11:47 6.5H 18:07 0.9L 23:58 6.8H	24 We (EDT)	00:30 7.6H 06:44-0.4L 12:57 7.9H 19:17 0.5L	9 Fr (EDT)	00:10 6.8H 06:30 0.7L 12:40 7.3H 19:16 1.3L	24 Sa (EDT)	01:42 6.5H 07:44 1.0L 14:06 7.3H 20:34 1.8L
10 Su (EDT)	05:43 0.7L 11:44 5.9H 17:51 0.8L 23:52 6.8H	25 Mo (EDT)	00:05 8.1H 06:26-0.8L 12:32 7.6H 18:46-0.2L	10 We (EDT)	06:20 0.6L 12:28 6.6H 18:49 1.1L	25 Th (EDT)	01:22 7.1H 07:31 0.1L 13:50 7.7H 20:12 1.0L	10 Sa (EDT)	01:01 6.6H 07:16 0.8L 13:37 7.3H 20:13 1.5L	25 Su (EDT)	02:35 6.2H 08:59 1.4L 15:00 7.1H 21:37 2.0L
11 Mo (EDT)	06:18 0.7L 12:27 5.9H 18:32 1.0L	26 Tu (EDT)	00:59 7.6H 07:15-0.6L 13:29 7.6H 19:43 0.3L	11 Th (EDT)	00:41 6.6H 06:59 0.6L 13:14 6.7H 19:38 1.2L	26 Fr (EDT)	02:15 6.6H 08:23 0.5L 14:43 7.4H 21:13 1.4L	11 Su (EDT)	01:59 6.4H 08:12 0.9L 14:40 7.4H 21:21 1.6L	26 Mo (EDT)	03:30 6.0H 09:40 1.6L 15:54 7.0H 22:40 2.0L
12 Tu (EDT)	00:34 6.6H 06:54 0.7L 13:11 6.0H 19:17 1.2L	27 We (EDT)	01:53 7.2H 08:06-0.3L 14:23 7.5H 20:43 0.7L	12 Fr (EDT)	01:29 6.4H 07:43 0.6L 14:06 6.9H 20:35 1.4L	27 Sa (EDT)	03:07 6.3H 09:19 0.8L 15:36 7.2H 22:18 1.6L	12 Mo (EDT)	03:01 6.4H 09:20 1.0L 15:46 7.5H 22:32 1.4L	27 Tu (EDT)	04:25 6.0H 10:42 1.6L 16:48 6.9H 23:34 1.9L
13 We (EDT)	01:19 6.5H 07:35 0.7L 13:57 6.2H 20:08 1.3L	28 Th (EDT)	02:45 6.7H 09:00 0.0L 15:16 7.4H 21:47 1.0L	13 Sa (EDT)	02:23 6.3H 08:37 0.7L 15:03 7.1H 21:42 1.4L	28 Su (EDT)	04:00 6.0H 10:18 1.0L 16:29 7.0H 23:18 1.6L	13 Tu (EDT)	04:07 6.5H 10:33 0.8L 16:53 7.8H 23:38 1.0L	28 We (EDT)	05:20 6.2H 11:38 1.4L 17:41 7.1H
14 Th (EDT)	02:07 6.3H 08:21 0.6L 14:46 6.5H 21:07 1.3L	29 Fr (EDT)	03:37 6.4H 09:56 0.2L 16:08 7.3H 22:50 1.1L	14 Su (EDT)	03:20 6.2H 09:41 0.6L 16:04 7.3H 22:51 1.2L	29 Mo (EDT)	04:55 6.0H 11:16 1.0L 17:24 7.0H	14 We (EDT)	05:14 6.8H 11:43 0.5L 17:59 8.1H	29 Th (EDT)	00:21 1.6L 06:14 6.4H 12:29 1.2L 18:31 7.2H
15 Fr (EDT)	02:57 6.2H 09:14 0.6L 15:37 6.8H 22:12 1.2L	30 Sa (EDT)	04:30 6.1H 10:52 0.4L 17:01 7.2H 23:48 1.1L	15 Mo (EDT)	04:23 6.3H 10:49 0.5L 17:09 7.6H 23:56 0.9L	30 Tu (EDT)	00:12 1.5L 05:51 6.0H 12:09 1.0L 18:17 7.1H	15 Th (EDT)	00:37 0.5L 06:19 7.3H 12:47 0.1L 19:01 8.4H	30 Fr (EDT)	01:03 1.4L 07:02 6.8H 13:16 1.0L 19:16 7.4H
		31 Su (EDT)	05:24 6.0H 11:45 0.4L 17:54 7.2H			31 We (EDT)	00:59 1.4L 06:44 6.2H 12:58 0.9L 19:06 7.3H				

# Tides:Blackbeard Island

based on Savannah River Ent., Georgia (NOAA)  
31° 32' N 81° 12' W

### Average Tides

Mean Range: 6.9 ft  
MHWS 8.1 ft  
Mean Tide: 3.6 ft

October, 2005

November, 2005

December, 2005

1 Sa (EDT)	01:42 1.1L 07:45 7.1H 14:00 0.9L 19:57 7.6H	16 Su (EDT)	01:57 -0.4L 07:56 8.7H 14:26 -0.2L 20:24 8.3H	1 Tu (EST)	01:20 0.5L 07:29 8.0H 13:59 0.6L 19:41 7.4H	16 We (EST)	02:04 -0.4L 08:07 8.6H 14:46 0.1L 20:30 7.2H	1 Th (EST)	01:32 0.0L 07:44 8.2H 14:23 0.2L 19:58 7.0H	16 Fr (EST)	02:26 -0.3L 08:28 7.8H 15:08 0.3L 20:51 6.4H
2 Su (EDT)	02:20 0.9L 08:24 7.4H 14:43 0.7L 21:35 7.6H	17 Mo (EDT)	02:45 -0.5L 08:44 8.9H 15:17 -0.2L 21:10 8.2H	2 We (EST)	02:00 0.4L 08:06 8.2H 14:43 0.5L 21:20 7.3H	17 Th (EST)	02:48 -0.2L 08:49 8.4H 15:29 0.3L 21:13 7.0H	2 Fr (EST)	02:20 -0.2L 08:28 8.3H 15:10 0.0L 21:33 6.9H	17 Sa (EST)	03:07 -0.1L 09:08 7.6H 15:47 0.4L 22:12 6.2H
3 Mo (EDT)	02:56 0.7L 09:00 7.7H 15:24 0.7L 21:17 7.6H	18 Tu (EDT)	03:30 -0.5L 09:29 9.0H 16:05 -0.1L 21:54 7.9H	3 Th (EST)	02:42 0.3L 08:44 8.3H 15:27 0.5L 21:00 7.2H	18 Fr (EST)	03:30 0.0L 09:31 8.1H 16:11 0.6L 21:56 6.6H	3 Sa (EST)	03:08 -0.3L 09:15 8.3H 15:58 0.0L 21:33 6.9H	18 Su (EST)	03:47 0.1L 09:48 7.4H 16:24 0.6L 22:13 6.0H
4 Tu (EDT)	03:32 0.6L 09:33 7.8H 16:04 0.7L 21:46 7.5H	19 We (EDT)	04:15 -0.4L 10:14 8.8H 16:51 0.2L 22:39 7.5H	4 Fr (EST)	03:24 0.3L 09:26 8.3H 16:12 0.6L 21:44 7.0H	19 Sa (EST)	04:11 0.3L 10:15 7.7H 16:51 0.9L 22:42 6.3H	4 Su (EST)	03:57 -0.3L 10:07 8.2H 16:47 0.0L 22:27 6.8H	19 Mo (EST)	04:26 0.3L 10:30 7.1H 17:00 0.7L 22:57 5.9H
5 We (EDT)	04:09 0.6L 10:07 7.9H 16:45 0.7L 22:22 7.3H	20 Th (EDT)	04:57 0.0L 10:59 8.5H 17:35 0.6L 23:25 7.1H	5 Sa (EST)	04:09 0.3L 10:14 8.1H 16:59 0.7L 22:35 6.8H	20 Su (EST)	04:52 0.7L 11:01 7.4H 17:31 1.2L 23:32 6.0H	5 Mo (EST)	04:47 -0.1L 11:03 8.0H 17:37 0.1L 23:27 6.7H	20 Tu (EST)	05:04 0.6L 11:13 6.8H 17:36 0.9L 23:43 5.7H
6 Th (EDT)	04:46 0.6L 10:44 7.9H 17:27 0.9L 23:01 7.1H	21 Fr (EDT)	05:40 0.4L 11:46 8.0H 18:19 1.0L	6 Su (EST)	04:56 0.5L 11:10 7.9H 17:50 0.9L 23:34 6.6H	21 Mo (EST)	05:34 1.0L 11:49 7.0H 18:13 1.5L	6 Tu (EST)	05:41 0.1L 12:04 7.7H 18:31 0.2L	21 We (EST)	05:45 0.8L 11:57 6.6H 18:13 1.0L
7 Fr (EDT)	05:26 0.6L 11:27 7.8H 18:11 1.0L 23:48 6.8H	22 Sa (EDT)	00:14 6.6H 06:22 0.8L 12:36 7.6H 19:04 1.5L	7 Mo (EST)	05:49 0.7L 12:13 7.7H 18:47 1.0L	22 Tu (EST)	00:23 5.9H 06:19 1.3L 12:40 6.8H 18:59 1.6L	7 We (EST)	00:30 6.8H 06:41 0.3L 13:04 7.5H 19:28 0.2L	22 Th (EST)	00:31 5.7H 06:30 1.1L 12:43 6.3H 18:55 1.0L
8 Sa (EDT)	06:09 0.7L 12:19 7.7H 19:01 1.3L	23 Su (EDT)	01:07 6.3H 07:07 1.2L 13:28 7.2H 19:53 1.8L	8 Tu (EST)	00:39 6.6H 06:50 0.9L 13:18 7.6H 19:49 1.0L	23 We (EST)	01:16 5.8H 07:11 1.6L 13:30 6.6H 19:49 1.6L	8 Th (EST)	01:32 6.9H 07:47 0.6L 14:03 7.2H 20:28 0.1L	23 Fr (EST)	01:19 5.8H 07:22 1.3L 13:31 6.1H 19:43 1.0L
9 Su (EDT)	00:43 6.6H 06:59 0.9L 13:21 7.6H 19:59 1.4L	24 Mo (EDT)	02:01 6.1H 07:58 1.6L 14:21 7.0H 20:48 2.0L	9 We (EST)	01:44 6.7H 07:59 1.0L 14:21 7.5H 20:54 0.8L	24 Th (EST)	02:08 5.9H 08:10 1.7L 14:20 6.5H 20:44 1.5L	9 Fr (EST)	02:32 7.1H 08:57 0.6L 15:00 7.0H 21:28 0.0L	24 Sa (EST)	02:08 5.9H 08:21 1.4L 14:20 6.0H 20:36 0.9L
10 Mo (EDT)	01:46 6.5H 07:58 1.1L 14:27 7.6H 21:05 1.5L	25 Tu (EDT)	02:56 6.0H 08:56 1.8L 15:14 6.8H 21:48 2.1L	10 Th (EST)	02:48 7.0H 09:13 0.9L 15:22 7.5H 21:55 0.5L	25 Fr (EST)	02:59 6.1H 09:13 1.6L 15:10 6.4H 21:36 1.3L	10 Sa (EST)	03:31 7.3H 10:05 0.5L 15:58 6.8H 22:25 -0.2L	25 Su (EST)	02:58 6.1H 09:25 1.3L 15:11 5.9H 21:32 0.8L
11 Tu (EDT)	02:52 6.6H 09:09 1.1L 15:33 7.6H 22:14 1.3L	26 We (EDT)	03:50 6.0H 10:00 1.8L 16:07 6.8H 22:45 1.9L	11 Fr (EST)	03:50 7.4H 10:21 0.7L 16:22 7.5H 22:51 0.1L	26 Sa (EST)	03:50 6.3H 10:12 1.5L 16:01 6.5H 22:26 1.1L	11 Su (EST)	04:28 7.5H 11:06 0.4L 16:55 6.7H 23:17 -0.3L	26 Mo (EST)	03:51 6.4H 10:26 1.1L 16:06 5.9H 22:28 0.5L
12 We (EDT)	03:58 6.8H 10:23 1.0L 16:39 7.8H 23:18 0.9L	27 Th (EDT)	04:44 6.2H 11:00 1.7L 16:59 6.8H 23:34 1.6L	12 Sa (EST)	04:49 7.8H 11:22 0.4L 17:19 7.6H 23:43 -0.2L	27 Su (EST)	04:40 6.7H 11:06 1.2L 16:52 6.5H 23:13 0.8L	12 Mo (EST)	05:24 7.7H 12:02 0.2L 17:49 6.7H	27 Tu (EST)	04:46 6.8H 11:24 0.8L 17:02 6.0H 23:23 0.2L
13 Th (EDT)	05:03 7.2H 11:33 0.7L 17:42 8.0H	28 Fr (EDT)	05:36 6.5H 11:54 1.5L 17:49 7.0H	13 Su (EST)	05:45 8.2H 12:18 0.1L 18:12 7.6H	28 Mo (EST)	05:29 7.1H 11:57 0.9L 17:41 6.7H 23:59 0.5L	13 Tu (EST)	00:07 -0.4L 06:16 7.9H 12:53 0.1L 18:40 6.7H	28 We (EST)	05:41 7.2H 12:19 0.4L 17:57 6.2H
14 Fr (EDT)	00:15 0.4L 06:06 7.7H 12:35 0.3L 18:41 8.2H	29 Sa (EDT)	00:17 1.3L 06:25 6.9H 12:43 1.2L 18:36 7.1H	14 Mo (EST)	00:32 -0.4L 06:36 8.5H 13:10 0.0L 19:01 7.5H	29 Tu (EST)	06:15 7.5H 12:46 0.6L 18:29 6.8H	14 We (EST)	00:56 -0.4L 07:03 8.0H 13:42 0.1L 19:26 6.6H	29 Th (EST)	00:16 -0.1L 06:35 7.6H 13:12 0.1L 18:50 6.5H
15 Sa (EDT)	01:08 0.0L 07:04 8.2H 13:33 0.0L 19:35 8.3H	30 Su (EST)	23:59 1.0L 06:10 7.3H 12:30 1.0L 18:21 7.2H	15 Tu (EST)	01:19 -0.5L 07:23 8.6H 13:59 0.0L 19:47 7.4H	30 We (EST)	00:46 0.2L 07:00 7.9H 13:35 0.4L 19:14 6.9H	15 Th (EST)	01:42 -0.4L 07:47 8.0H 14:27 0.2L 20:09 6.6H	30 Fr (EST)	01:10 -0.4L 07:26 8.0H 14:04 -0.2L 19:40 6.7H
		31 Mo (EST)	00:39 0.7L 06:51 7.7H 13:15 0.7L 19:02 7.3H							31 Sa (EST)	02:03 -0.7L 08:15 8.2H 14:54 -0.5L 20:31 6.9H

# Tides:Blackbeard Island

based on Savannah River Ent., Georgia (NOAA)  
31° 32' N 81° 12' W

### Average Tides

Mean Range: 6.9 ft  
MHWS 8.1 ft  
Mean Tide: 3.6 ft

## January, 2006

## February, 2006

## March, 2006

1 Su (EST)	02:54-1.0L 09:05 8.4H 15:41-0.8L 21:21 7.1H	16 Mo (EST)	03:25-0.1L 09:25 7.1H 15:56 0.3L 21:47 6.0H	1 We (EST)	04:22-1.4L 10:29 7.9H 16:52-1.4L 22:51 7.6H	15 We (EST)	03:39-0.1L 09:33 6.8H 15:56 0.1L 21:53 6.4H	1 We (EST)	03:17-1.5L 09:18 8.2H 15:41-1.6L 21:36 8.3H	16 Th (EST)	03:16-0.1L 09:04 6.9H 15:23 0.1L 21:22 7.0H
2 Mo (EST)	03:45-1.0L 09:55 8.3H 16:28-0.9L 22:15 7.1H	17 Tu (EST)	04:02 0.0L 10:01 6.9H 16:28 0.3L 22:25 5.9H	2 Th (EST)	05:13-1.0L 11:21 7.5H 17:39-1.2L 23:46 7.5H	16 Th (EST)	04:15 0.0L 10:06 6.6H 16:26 0.1L 22:26 6.4H	2 Th (EST)	04:06-1.4L 10:06 7.8H 16:26-1.4L 22:26 8.2H	17 Fr (EST)	03:52 0.0L 09:37 6.7H 15:55 0.1L 22:52 7.0H
3 Tu (EST)	04:36-0.9L 10:48 8.0H 17:16-0.9L 23:11 7.1H	18 We (EST)	04:39 0.2L 10:39 6.6H 17:00 0.4L 23:04 5.9H	3 Fr (EST)	06:06-0.5L 12:14 7.0H 18:28-0.8L	17 Fr (EST)	04:50 0.2L 10:41 6.4H 16:58 0.2L 23:01 6.3H	3 Fr (EST)	04:55-1.0L 10:56 7.3H 17:12-1.1L 23:18 7.9H	18 Sa (EST)	04:28 0.2L 10:10 6.4H 16:28 0.2L 22:26 6.9H
4 We (EST)	05:28-0.6L 11:43 7.7H 18:05-0.7L	19 Th (EST)	05:16 0.4L 11:18 6.4H 17:33 0.4L 23:45 5.9H	4 Sa (EST)	00:41 7.3H 07:02 0.0L 13:09 6.5H 19:21-0.4L	18 Sa (EST)	05:28 0.4L 11:19 6.1H 17:33 0.3L 23:42 6.3H	4 Sa (EST)	05:45-0.4L 11:48 6.8H 17:59-0.6L	19 Su (EST)	05:06 0.4L 10:48 6.2H 17:04 0.3L 23:07 6.8H
5 Th (EST)	00:09 7.1H 06:24-0.3L 12:39 7.2H 18:57-0.6L	20 Fr (EST)	05:56 0.7L 11:59 6.1H 18:10 0.5L	5 Su (EST)	01:37 7.0H 08:06 0.5L 14:04 6.0H 20:21 0.0L	19 Su (EST)	06:10 0.7L 12:03 5.9H 18:13 0.4L	5 Su (EST)	00:12 7.4H 06:38 0.2L 12:42 6.3H 18:50-0.1L	20 Mo (EST)	05:49 0.6L 11:33 6.0H 17:46 0.5L 23:58 6.7H
6 Fr (EST)	01:07 7.1H 07:25 0.1L 13:34 6.8H 19:53-0.4L	21 Sa (EST)	00:29 5.9H 06:42 0.9L 12:44 5.9H 18:52 0.6L	6 Mo (EST)	02:34 6.7H 09:15 0.8L 15:02 5.7H 21:24 0.2L	20 Mo (EST)	00:30 6.3H 07:01 0.9L 12:54 5.7H 19:03 0.5L	6 Mo (EST)	01:08 7.0H 07:37 0.7L 13:39 5.8H 19:48 0.4L	21 Tu (EST)	06:39 0.9L 12:27 5.8H 18:37 0.6L
7 Sa (EST)	02:05 7.1H 08:32 0.4L 14:30 6.4H 20:53-0.2L	22 Su (EST)	01:17 6.0H 07:37 1.1L 13:34 5.7H 19:43 0.6L	7 Tu (EST)	03:33 6.5H 10:22 0.8L 16:02 5.5H 22:26 0.2L	21 Tu (EST)	01:26 6.3H 08:04 1.1L 13:51 5.6H 20:05 0.6L	7 Tu (EST)	02:05 6.6H 08:45 1.1L 14:37 5.6H 20:54 0.7L	22 We (EST)	00:59 6.7H 07:40 1.1L 13:28 5.8H 19:41 0.7L
8 Su (EST)	03:02 7.0H 09:40 0.6L 15:27 6.1H 21:52-0.1L	23 Mo (EST)	02:09 6.1H 08:41 1.1L 14:27 5.6H 20:43 0.6L	8 We (EST)	04:34 6.5H 11:22 0.8L 17:03 5.5H 23:23 0.2L	22 We (EST)	02:29 6.4H 09:16 1.0L 14:54 5.6H 21:17 0.5L	8 We (EST)	03:04 6.3H 09:55 1.2L 15:37 5.4H 22:00 0.8L	23 Th (EST)	02:06 6.7H 08:51 1.0L 14:34 5.9H 20:56 0.7L
9 Mo (EST)	04:00 7.0H 10:44 0.6L 16:25 5.9H 22:49-0.1L	24 Tu (EST)	03:06 6.3H 09:49 1.0L 15:26 5.6H 21:48 0.4L	9 Th (EST)	05:33 6.5H 12:15 0.7L 17:59 5.6H	23 Th (EST)	03:38 6.6H 10:26 0.8L 16:01 5.8H 22:29 0.2L	9 Th (EST)	04:05 6.2H 10:55 1.1L 16:38 5.5H 23:00 0.7L	24 Fr (EST)	03:15 6.8H 10:01 0.7L 15:42 6.2H 22:11 0.4L
10 Tu (EST)	04:58 7.0H 11:42 0.5L 17:24 5.9H 23:43-0.2L	25 We (EST)	04:09 6.6H 10:54 0.7L 16:28 5.7H 22:52 0.1L	10 Fr (EST)	00:15 0.1L 06:25 6.7H 13:01 0.5L 18:49 5.8H	24 Fr (EST)	04:47 7.0H 11:28 0.3L 17:08 6.2H 23:34-0.3L	10 Fr (EST)	05:04 6.3H 11:47 0.9L 17:35 5.7H 23:52 0.5L	25 Sa (EST)	04:24 7.1H 11:03 0.3L 16:48 6.7H 23:18-0.1L
11 We (EST)	05:54 7.0H 12:35 0.4L 18:18 5.9H	26 Th (EST)	05:13 7.0H 11:53 0.3L 17:30 6.0H 23:53-0.3L	11 Sa (EST)	01:02-0.1L 07:10 6.8H 13:42 0.3L 19:32 6.1H	25 Sa (EST)	05:52 7.5H 12:25-0.2L 18:10 6.8H	11 Sa (EST)	05:57 6.5H 12:30 0.7L 18:25 6.1H	26 Su (EST)	05:28 7.5H 11:59-0.3L 17:50 7.3H
12 Th (EST)	00:34-0.2L 06:44 7.1H 13:23 0.3L 19:07 6.0H	27 Fr (EST)	06:13 7.5H 12:49-0.1L 18:29 6.4H	12 Su (EST)	01:45-0.2L 07:49 7.0H 14:20 0.2L 20:11 6.2H	26 Su (EST)	00:35-0.8L 06:49 7.9H 13:18-0.8L 19:06 7.4H	12 Su (EST)	00:39 0.3L 06:42 6.7H 13:10 0.5L 19:07 6.4H	27 Mo (EST)	00:19-0.6L 06:26 7.8H 12:51-0.8L 18:46 8.0H
13 Fr (EST)	01:21-0.2L 07:29 7.2H 14:07 0.3L 19:51 6.1H	28 Sa (EST)	00:51-0.8L 07:09 7.9H 13:42-0.6L 19:24 6.9H	13 Mo (EST)	02:26-0.2L 08:25 7.0H 14:54 0.1L 20:47 6.4H	27 Mo (EST)	01:32-1.2L 07:41 8.2H 14:08-1.2L 19:57 7.9H	13 Mo (EST)	01:22 0.1L 07:22 6.9H 13:45 0.3L 19:45 6.7H	28 Tu (EST)	01:15-1.0L 07:18 8.0H 13:41-1.2L 19:37 8.5H
14 Sa (EST)	02:05-0.2L 08:10 7.2H 14:46 0.2L 20:31 6.1H	29 Su (EST)	01:47-1.1L 08:00 8.3H 14:32-1.0L 20:15 7.3H	14 Tu (EST)	03:03-0.2L 09:00 7.0H 15:25 0.1L 21:20 6.4H	28 Tu (EST)	02:25-1.5L 08:30 8.3H 14:55-1.5L 20:47 8.2H	14 Tu (EST)	02:02 0.0L 07:58 7.0H 14:19 0.2L 20:19 6.9H	29 We (EST)	02:09-1.2L 08:07 8.1H 14:28-1.4L 20:25 8.7H
15 Su (EST)	02:46-0.2L 08:48 7.2H 15:23 0.2L 21:10 6.1H	30 Mo (EST)	02:40-1.4L 08:50 8.4H 15:20-1.3L 21:06 7.6H					15 We (EST)	02:40-0.1L 08:32 7.0H 14:51 0.1L 20:51 7.0H	30 Th (EST)	02:59-1.2L 08:54 7.9H 15:14-1.3L 21:12 8.7H
		31 Tu (EST)	03:32-1.5L 09:39 8.3H 16:06-1.4L 21:58 7.7H							31 Fr (EST)	03:48-1.0L 09:41 7.6H 15:59-1.1L 22:00 8.5H

# Tides:Blackbeard Island

based on Savannah River Ent., Georgia (NOAA)  
31° 32' N 81° 12' W

**Average Tides**

Mean Range: 6.9 ft  
MHWS 8.1 ft  
Mean Tide: 3.6 ft

April, 2006

May, 2006

June, 2006

1 Sa (EST)	04:35-0.7L 10:30 7.1H 16:44-0.7L 22:49 8.0H	16 Su (EDT)	05:09 0.2L 10:46 6.5H 17:04 0.3L 23:03 7.4H	1 Mo (EDT)	06:01 0.2L 11:56 6.4H 18:04 0.2L	16 Tu (EDT)	05:37 0.2L 11:13 6.3H 17:31 0.3L 23:39 7.6H	1 Th (EDT)	00:35 6.9H 07:03 0.9L 13:16 5.8H 19:10 1.1L	16 Fr (EDT)	00:28 7.7H 06:59-0.2L 12:59 6.8H 19:09 0.3L
2 Su (EDT)	06:23-0.1L 12:22 6.6H 18:30-0.2L	17 Mo (EDT)	05:50 0.4L 11:27 6.3H 17:44 0.4L 23:47 7.3H	2 Tu (EDT)	00:13 7.4H 06:47 0.7L 12:50 6.0H 18:51 0.7L	17 We (EDT)	06:24 0.3L 12:07 6.3H 18:21 0.4L	2 Fr (EDT)	01:25 6.6H 07:47 1.1L 14:08 5.8H 20:01 1.4L	17 Sa (EDT)	01:26 7.4H 07:52-0.2L 13:58 7.0H 20:10 0.4L
3 Mo (EDT)	00:42 7.5H 07:12 0.5L 13:16 6.1H 19:20 0.4L	18 Tu (EDT)	06:35 0.6L 12:16 6.1H 18:30 0.5L	3 We (EDT)	01:07 7.0H 07:36 1.1L 13:47 5.8H 19:43 1.1L	18 Th (EDT)	00:36 7.4H 07:14 0.4L 13:08 6.3H 19:16 0.6L	3 Sa (EDT)	02:14 6.4H 08:34 1.2L 14:58 5.9H 20:59 1.5L	18 Su (EDT)	02:23 7.2H 08:47-0.2L 14:56 7.2H 21:16 0.6L
4 Tu (EDT)	01:37 7.0H 08:07 1.0L 14:13 5.8H 20:15 0.9L	19 We (EDT)	00:42 7.1H 07:26 0.8L 13:14 6.0H 19:23 0.9L	4 Th (EDT)	02:01 6.6H 08:30 1.4L 14:42 5.7H 20:41 1.4L	19 Fr (EDT)	01:37 7.3H 08:10 0.4L 14:10 6.5H 20:20 0.7L	4 Su (EDT)	03:03 6.2H 09:24 1.2L 15:47 6.1H 22:00 1.4L	19 Mo (EDT)	03:19 7.0H 09:45-0.3L 15:53 7.5H 22:25 0.6L
5 We (EDT)	02:34 6.6H 09:10 1.4L 15:11 5.6H 21:20 1.2L	20 Th (EDT)	01:45 7.0H 08:25 0.9L 14:17 6.1H 20:28 0.8L	5 Fr (EDT)	02:55 6.4H 09:28 1.5L 15:37 5.8H 21:46 1.5L	20 Sa (EDT)	02:38 7.2H 09:11 0.3L 15:11 6.8H 21:31 0.7L	5 Mo (EDT)	03:51 6.1H 10:14 1.1L 16:35 6.3H 22:58 1.4L	20 Tu (EDT)	04:15 6.8H 10:43-0.3L 16:50 7.7H 23:29 0.4L
6 Th (EDT)	03:32 6.3H 10:17 1.5L 16:10 5.6H 22:27 1.3L	21 Fr (EDT)	02:51 7.0H 09:31 0.8L 15:22 6.3H 21:43 0.8L	6 Sa (EDT)	03:47 6.2H 10:24 1.4L 16:30 5.9H 22:48 1.4L	21 Su (EDT)	03:38 7.1H 10:12 0.1L 16:11 7.2H 22:41 0.5L	6 Tu (EDT)	04:41 6.0H 11:03 0.9L 17:23 6.6H 23:51 1.2L	21 We (EDT)	05:13 6.6H 11:38-0.4L 17:46 7.9H
7 Fr (EDT)	04:29 6.2H 11:17 1.4L 17:08 5.7H 23:29 1.1L	22 Sa (EDT)	03:57 7.1H 10:37 0.5L 16:27 6.7H 22:56 0.5L	7 Su (EDT)	04:39 6.2H 11:14 1.2L 17:21 6.2H 23:43 1.2L	22 Mo (EDT)	04:38 7.0H 11:09-0.2L 17:10 7.6H 23:46 0.3L	7 We (EDT)	05:31 6.0H 11:50 0.7L 18:11 6.9H	22 Th (EDT)	00:28 0.3L 06:10 6.5H 12:32-0.4L 18:41 8.0H
8 Sa (EDT)	05:25 6.2H 12:06 1.2L 18:02 6.0H	23 Su (EDT)	05:01 7.2H 11:37 0.1L 17:30 7.2H	8 Mo (EDT)	05:30 6.2H 11:59 1.0L 18:10 6.6H	23 Tu (EDT)	05:37 7.0H 12:04-0.5L 18:07 8.0H	8 Th (EDT)	00:42 0.9L 06:21 6.1H 12:36 0.5L 18:58 7.3H	23 Fr (EDT)	01:24 0.2L 07:06 6.4H 13:24-0.4L 19:34 8.1H
9 Su (EDT)	00:22 0.9L 06:17 6.4H 12:49 0.9L 18:52 6.4H	24 Mo (EDT)	00:02 0.1L 06:03 7.4H 12:32-0.4L 18:29 7.8H	9 Tu (EDT)	00:33 1.0L 06:19 6.3H 12:40 0.7L 18:56 6.9H	24 We (EDT)	00:45 0.0L 06:34 7.0H 12:56-0.7L 19:02 8.3H	9 Fr (EDT)	01:30 0.7L 07:10 6.2H 13:22 0.3L 19:42 7.6H	24 Sa (EDT)	02:16 0.1L 07:59 6.4H 14:14-0.4L 20:22 8.1H
10 Mo (EDT)	01:09 0.7L 07:04 6.6H 13:28 0.7L 19:35 6.8H	25 Tu (EDT)	01:02-0.3L 07:00 7.5H 13:23-0.7L 19:24 8.4H	10 We (EDT)	01:19 0.7L 07:05 6.4H 13:20 0.5L 19:37 7.3H	25 Th (EDT)	01:41-0.2L 07:28 7.0H 13:46-0.7L 19:53 8.5H	10 Sa (EDT)	02:17 0.4L 08:48 6.3H 14:09 0.2L 20:25 7.8H	25 Su (EDT)	03:06 0.1L 09:34 6.4H 15:03-0.2L 21:08 8.0H
11 Tu (EDT)	01:53 0.4L 07:46 6.7H 14:05 0.5L 20:13 7.1H	26 We (EDT)	01:58-0.6L 07:53 7.6H 14:13-1.0L 20:15 8.7H	11 Th (EDT)	02:03 0.5L 07:48 6.5H 14:00 0.4L 20:15 7.6H	26 Fr (EDT)	02:33-0.3L 08:19 7.0H 14:36-0.7L 20:41 8.6H	11 Su (EDT)	03:04 0.2L 08:40 6.4H 14:56 0.0L 21:08 8.0H	26 Mo (EDT)	03:52 0.2L 09:34 6.3H 15:49-0.1L 21:51 7.8H
12 We (EDT)	02:34 0.2L 08:25 6.8H 14:40 0.3L 20:49 7.3H	27 Th (EDT)	02:51-0.8L 08:42 7.6H 15:01-1.0L 21:02 8.9H	12 Fr (EDT)	02:46 0.3L 08:28 6.6H 14:41 0.3L 20:52 7.8H	27 Sa (EDT)	03:23-0.3L 09:07 6.9H 15:24-0.5L 21:27 8.4H	12 Mo (EDT)	03:51 0.1L 09:25 6.5H 15:44-0.1L 21:52 8.1H	27 Tu (EDT)	04:34 0.3L 10:19 6.2H 16:33 0.2L 22:34 7.5H
13 Th (EDT)	03:14 0.1L 09:01 6.9H 15:16 0.2L 21:21 7.5H	28 Fr (EDT)	03:41-0.8L 09:30 7.4H 15:48-0.9L 21:48 8.8H	13 Sa (EDT)	03:28 0.2L 09:07 6.6H 15:21 0.2L 21:28 7.9H	28 Su (EDT)	04:11-0.1L 09:54 6.7H 16:10-0.3L 22:12 8.1H	13 Tu (EDT)	04:37-0.1L 10:12 6.6H 16:32-0.1L 22:40 8.0H	28 We (EDT)	05:14 0.4L 11:05 6.1H 17:15 0.4L 23:17 7.2H
14 Fr (EDT)	03:52 0.1L 09:35 6.8H 15:51 0.2L 21:53 7.5H	29 Sa (EDT)	04:29-0.6L 10:17 7.1H 16:34-0.7L 22:35 8.4H	14 Su (EDT)	04:10 0.2L 09:40 6.5H 16:03 0.2L 22:07 7.9H	29 Mo (EDT)	04:56 0.1L 10:41 6.4H 16:55 0.0L 22:58 7.7H	14 We (EDT)	05:23-0.1L 11:03 6.6H 17:21-0.1L 23:32 7.9H	29 Th (EDT)	05:51 0.6L 11:52 6.0H 17:56 0.7L
15 Sa (EDT)	04:30 0.1L 10:10 6.6H 16:26 0.2L 22:26 7.5H	30 Su (EDT)	05:16-0.2L 11:05 6.8H 17:19-0.3L 23:22 8.0H	15 Mo (EDT)	04:53 0.2L 10:27 6.5H 16:46 0.2L 22:49 7.8H	30 Tu (EDT)	05:39 0.4L 11:31 6.1H 17:39 0.4L 23:45 7.3H	15 Th (EDT)	06:10-0.2L 11:59 6.6H 18:13 0.1L	30 Fr (EDT)	00:01 6.9H 06:28 0.7L 12:39 5.9H 18:38 1.0L
						31 We (EDT)	06:21 0.7L 12:23 5.9H 18:23 0.8L				

# Tides:Blackbeard Island

based on Savannah River Ent., Georgia (NOAA)  
31° 32' N 81° 12' W

**Average Tides**

Mean Range: 6.9 ft  
MHWS 8.1 ft  
Mean Tide: 3.6 ft

July, 2006

August, 2006

September, 2006

1 Sa (EDT)	00:46 6.6H 07:04 0.8L 13:27 5.9H 19:23 1.2L	16 Su (EDT)	01:08 7.5H 07:28-0.6L 13:40 7.5H 19:55 0.3L	1 Tu (EDT)	01:32 6.2H 07:38 0.9L 14:10 6.4H 20:22 1.5L	16 We (EDT)	02:38 6.7H 08:52 0.1L 15:11 7.7H 21:46 1.1L	1 Fr (EDT)	02:31 6.1H 08:40 1.2L 15:11 7.0H 21:50 1.8L	16 Sa (EDT)	04:14 6.2H 10:34 1.1L 16:43 7.2H 23:32 1.5L
2 Su (EDT)	01:31 6.4H 07:43 0.9L 14:14 6.0H 20:13 1.4L	17 Mo (EDT)	02:04 7.2H 08:21-0.4L 14:37 7.6H 20:59 0.6L	2 We (EDT)	02:19 6.0H 08:24 0.9L 14:58 6.5H 22:22 1.6L	17 Th (EDT)	03:35 6.4H 09:53 0.3L 16:08 7.5H 22:53 1.2L	2 Sa (EDT)	03:30 6.1H 09:46 1.1L 16:13 7.2H 22:57 1.5L	17 Su (EDT)	05:14 6.3H 11:34 1.1L 17:40 7.2H
3 Mo (EDT)	02:18 6.2H 08:27 0.9L 15:00 6.2H 21:09 1.5L	18 Tu (EDT)	02:59 6.8H 09:18-0.3L 15:33 7.6H 22:06 0.7L	3 Th (EDT)	03:09 5.9H 09:19 0.9L 15:49 6.7H 22:26 1.6L	18 Fr (EDT)	04:33 6.2H 10:55 0.5L 17:07 7.4H 23:55 1.2L	3 Su (EDT)	04:32 6.2H 10:55 0.9L 17:16 7.5H 23:59 1.1L	18 Mo (EDT)	00:24 1.4L 06:11 6.4H 12:28 1.0L 18:32 7.3H
4 Tu (EDT)	03:04 6.0H 09:15 0.9L 15:46 6.4H 22:09 1.5L	19 We (EDT)	03:54 6.5H 10:17-0.1L 16:29 7.6H 23:12 0.7L	4 Fr (EDT)	04:03 5.9H 10:19 0.9L 16:46 7.0H 23:28 1.4L	19 Sa (EDT)	05:33 6.1H 11:54 0.5L 18:04 7.4H	4 Mo (EDT)	05:35 6.6H 12:01 0.6L 18:18 7.9H	19 Tu (EDT)	01:10 1.2L 07:02 6.7H 13:16 0.9L 19:18 7.4H
5 We (EDT)	03:53 5.9H 10:08 0.8L 16:35 6.6H 23:08 1.4L	20 Th (EDT)	04:52 6.3H 11:16-0.1L 17:26 7.6H	5 Sa (EDT)	05:01 6.0H 11:21 0.7L 17:45 7.3H	20 Su (EDT)	00:49 1.1L 06:31 6.2H 12:48 0.5L 18:58 7.4H	5 Tu (EDT)	00:55 0.6L 06:37 7.1H 13:02 0.1L 19:16 8.3H	20 We (EDT)	01:50 1.0L 07:47 7.0H 14:01 0.8L 19:59 7.5H
6 Th (EDT)	04:44 5.9H 11:02 0.7L 17:26 6.9H	21 Fr (EDT)	00:12 0.7L 05:50 6.2H 12:12 0.0L 18:23 7.6H	6 Su (EDT)	00:27 1.0L 06:01 6.2H 12:22 0.4L 18:44 7.7H	21 Mo (EDT)	01:38 0.9L 07:24 6.4H 13:38 0.4L 19:46 7.5H	6 We (EDT)	01:48 0.1L 07:34 7.7H 13:59-0.2L 20:09 8.6H	21 Th (EDT)	02:27 0.9L 08:26 7.2H 14:43 0.7L 20:37 7.6H
7 Fr (EDT)	00:04 1.1L 05:38 5.9H 11:55 0.5L 18:19 7.2H	22 Sa (EDT)	01:08 0.6L 06:48 6.1H 13:05 0.0L 19:17 7.6H	7 Mo (EDT)	01:22 0.6L 07:00 6.5H 13:20 0.0L 19:39 8.1H	22 Tu (EDT)	02:22 0.8L 08:11 6.5H 14:24 0.4L 20:27 7.6H	7 Th (EDT)	02:39-0.4L 08:28 8.2H 14:55-0.5L 20:59 8.8H	22 Fr (EDT)	03:02 0.8L 09:03 7.4H 15:22 0.7L 21:12 7.5H
8 Sa (EDT)	00:57 0.8L 06:33 6.0H 12:49 0.3L 19:11 7.6H	23 Su (EDT)	01:59 0.6L 07:42 6.2H 13:56 0.0L 20:05 7.7H	8 Tu (EDT)	02:15 0.2L 07:55 7.0H 14:17-0.3L 20:31 8.4H	23 We (EDT)	03:02 0.7L 08:53 6.7H 15:07 0.4L 21:05 7.6H	8 Fr (EDT)	03:27-0.7L 09:18 8.7H 15:48-0.7L 21:47 8.7H	23 Sa (EDT)	03:35 0.7L 09:37 7.5H 16:00 0.8L 21:46 7.4H
9 Su (EDT)	01:49 0.5L 07:26 6.3H 13:42 0.1L 20:01 7.9H	24 Mo (EDT)	02:46 0.5L 08:30 6.3H 14:44 0.1L 20:49 7.7H	9 We (EDT)	03:06-0.3L 08:48 7.4H 15:11-0.5L 21:20 8.6H	24 Th (EDT)	03:38 0.6L 09:31 6.8H 15:47 0.5L 21:41 7.5H	9 Sa (EDT)	04:14-0.9L 10:09 8.9H 16:40-0.6L 22:36 8.4H	24 Su (EDT)	04:07 0.8L 10:09 7.5H 16:37 0.9L 22:19 7.2H
10 Mo (EDT)	02:40 0.2L 08:17 6.5H 14:35-0.2L 20:50 8.2H	25 Tu (EDT)	03:30 0.5L 09:14 6.3H 15:29 0.2L 21:30 7.6H	10 Th (EDT)	03:54-0.6L 09:39 7.8H 16:05-0.7L 22:09 8.6H	25 Fr (EDT)	04:11 0.6L 10:07 6.9H 16:25 0.6L 22:16 7.4H	10 Sa (EDT)	05:01-0.9L 11:00 8.9H 17:31-0.3L 23:28 8.0H	25 Mo (EDT)	04:40 0.8L 10:41 7.4H 17:13 1.1L 22:54 6.9H
11 Tu (EDT)	03:30-0.1L 09:06 6.8H 15:27-0.4L 21:38 8.3H	26 We (EDT)	04:09 0.5L 09:56 6.4H 16:11 0.3L 22:09 7.5H	11 Fr (EDT)	04:41-0.8L 10:31 8.0H 16:56-0.6L 23:00 8.4H	26 Sa (EDT)	04:43 0.6L 10:42 6.9H 17:02 0.8L 22:51 7.1H	11 Mo (EDT)	05:48-0.7L 11:54 8.7H 18:22 0.1L	26 Tu (EDT)	05:13 0.9L 11:15 7.3H 17:51 1.3L 23:31 6.7H
12 We (EDT)	04:18-0.4L 09:57 7.0H 16:19-0.5L 22:27 8.3H	27 Th (EDT)	04:45 0.5L 10:37 6.3H 16:50 0.5L 22:47 7.2H	12 Sa (EDT)	05:27-0.9L 11:24 8.1H 17:48-0.4L 23:52 8.0H	27 Su (EDT)	05:14 0.7L 11:17 6.9H 17:39 1.0L 23:27 6.8H	12 Tu (EDT)	00:22 7.5H 06:36-0.3L 12:51 8.3H 19:16 0.6L	27 We (EDT)	05:48 1.0L 11:54 7.3H 18:32 1.5L
13 Th (EDT)	05:04-0.6L 10:49 7.1H 17:10-0.4L 23:19 8.2H	28 Fr (EDT)	05:18 0.5L 11:17 6.3H 17:29 0.7L 23:26 7.0H	13 Su (EDT)	06:14-0.8L 12:20 8.1H 18:41-0.1L	28 Mo (EDT)	05:46 0.8L 11:54 6.8H 18:17 1.2L	13 We (EDT)	01:19 7.1H 07:28 0.2L 13:49 8.0H 20:16 1.1L	28 Th (EDT)	00:13 6.4H 06:28 1.1L 12:43 7.2H 19:19 1.7L
14 Fr (EDT)	05:51-0.7L 11:45 7.3H 18:03-0.3L	29 Sa (EDT)	05:51 0.6L 11:59 6.3H 18:07 0.9L	14 Mo (EDT)	00:46 7.6H 07:03-0.6L 13:17 8.0H 19:37 0.4L	29 Tu (EDT)	00:06 6.6H 06:20 0.9L 12:35 6.8H 18:58 1.4L	14 Th (EDT)	02:17 6.7H 08:25 0.6L 14:47 7.6H 21:22 1.5L	29 Fr (EDT)	01:05 6.3H 07:15 1.3L 13:40 7.2H 20:16 1.8L
15 Sa (EDT)	00:13 7.9H 06:39-0.7L 12:43 7.4H 18:57 0.0L	30 Su (EDT)	00:06 6.7H 06:23 0.7L 12:41 6.3H 18:47 1.2L	15 Tu (EDT)	01:42 7.1H 07:55-0.2L 14:14 7.9H 20:39 0.8L	30 We (EDT)	00:49 6.3H 06:58 1.0L 13:21 6.8H 19:46 1.6L	15 Fr (EDT)	03:15 6.4H 09:28 0.9L 15:45 7.4H 22:30 1.6L	30 Sa (EDT)	02:04 6.2H 08:12 1.3L 14:43 7.2H 21:22 1.8L
		31 Mo (EDT)	00:48 6.4H 06:59 0.8L 13:25 6.3H 19:32 1.4L			31 Th (EDT)	01:38 6.1H 07:44 1.1L 14:14 6.8H 20:43 1.8L				

# Tides:Blackbeard Island

based on Savannah River Ent., Georgia (NOAA)  
31° 32' N 81° 12' W

### Average Tides

Mean Range: 6.9 ft  
MHWS 8.1 ft  
Mean Tide: 3.6 ft

## October, 2006

## November, 2006

## December, 2006

1 Su (EDT)	03:06 6.3H 09:22 1.3L 15:47 7.4H 22:30 1.5L	16 Mo (EDT)	04:47 6.4H 11:07 1.5L 17:05 7.0H 23:49 1.5L	1 We (EST)	03:55 7.4H 10:26 0.7L 16:27 7.7H 23:00 0.2L	16 Th (EST)	04:52 6.7H 11:16 1.3L 17:01 6.6H 23:26 1.0L	1 Fr (EST)	04:34 7.9H 11:12 0.3L 17:02 7.1H 23:27 -0.5L	16 Sa (EST)	04:57 6.6H 11:26 1.1L 17:06 6.0H 23:24 0.7L
2 Mo (EDT)	04:10 6.6H 10:35 1.1L 16:51 7.7H 23:32 1.0L	17 Tu (EDT)	05:41 6.6H 12:01 1.3L 17:56 7.1H	2 Th (EST)	04:55 8.0H 11:28 0.3L 17:26 7.9H 23:53 -0.3L	17 Fr (EST)	05:39 7.0H 12:02 1.1L 17:47 6.7H	2 Sa (EST)	05:32 8.3H 12:11 0.0L 17:59 7.2H	17 Su (EST)	05:46 6.9H 12:15 0.9L 17:56 6.1H
3 Tu (EDT)	05:14 7.1H 11:43 0.7L 17:53 8.0H	18 We (EDT)	00:32 1.3L 06:31 6.9H 12:49 1.2L 18:42 7.2H	3 Fr (EST)	05:52 8.6H 12:26 0.0L 18:21 8.0H	18 Sa (EST)	00:06 0.8L 06:22 7.3H 12:46 0.9L 18:31 6.8H	3 Su (EST)	00:20 -0.7L 06:27 8.6H 13:06 -0.2L 18:53 7.2H	18 Mo (EST)	00:10 0.5L 06:32 7.2H 13:02 0.6L 18:43 6.2H
4 We (EDT)	00:28 0.5L 06:16 7.7H 12:45 0.3L 18:51 8.3H	19 Th (EDT)	01:11 1.1L 07:16 7.2H 13:34 1.0L 19:25 7.3H	4 Sa (EST)	00:44 -0.6L 06:46 9.0H 13:21 -0.3L 19:13 8.0H	19 Su (EST)	00:46 0.7L 07:02 7.6H 13:29 0.8L 19:12 6.8H	4 Mo (EST)	01:12 -0.8L 07:19 8.7H 13:59 -0.2L 19:44 7.2H	19 Tu (EST)	00:56 0.3L 07:15 7.4H 13:48 0.4L 19:26 6.3H
5 Th (EDT)	01:20 0.0L 07:13 8.3H 13:43 -0.1L 19:45 8.5H	20 Fr (EDT)	01:48 0.9L 07:56 7.5H 14:16 0.9L 20:05 7.3H	5 Su (EST)	01:34 -0.8L 07:36 9.3H 14:14 -0.3L 20:02 7.9H	20 Mo (EST)	01:26 0.6L 07:40 7.7H 14:11 0.7L 19:51 6.8H	5 Tu (EST)	02:02 -0.8L 08:08 8.7H 14:49 -0.2L 20:32 7.1H	20 We (EST)	01:41 0.1L 07:57 7.6H 14:32 0.2L 20:08 6.4H
6 Fr (EDT)	02:11 -0.5L 08:06 8.9H 14:38 -0.4L 20:35 8.6H	21 Sa (EDT)	02:24 0.8L 08:33 7.7H 14:56 0.8L 20:42 7.3H	6 Mo (EST)	02:23 -0.8L 08:25 9.3H 15:05 -0.3L 20:51 7.7H	21 Tu (EST)	02:06 0.5L 08:16 7.8H 14:53 0.6L 20:28 6.7H	6 We (EST)	02:51 -0.6L 08:55 8.5H 15:36 0.0L 21:20 6.8H	21 Th (EST)	02:27 -0.1L 08:38 7.8H 15:16 0.1L 20:51 6.5H
7 Sa (EDT)	03:00 -0.7L 08:57 9.2H 15:31 -0.5L 21:24 8.5H	22 Su (EDT)	02:59 0.8L 09:07 7.8H 15:35 0.8L 21:17 7.2H	7 Tu (EST)	03:11 -0.6L 09:14 9.0H 15:54 0.0L 21:41 7.4H	22 We (EST)	02:46 0.4L 08:53 7.8H 15:34 0.6L 21:07 6.6H	7 Th (EST)	03:38 -0.4L 09:42 8.1H 16:21 0.2L 22:10 6.6H	22 Fr (EST)	03:12 -0.2L 09:20 7.8H 15:59 0.0L 21:36 6.6H
8 Su (EDT)	03:48 -0.8L 09:46 9.4H 16:22 -0.4L 22:13 8.2H	23 Mo (EDT)	03:34 0.7L 09:40 7.8H 16:14 0.9L 21:52 7.0H	8 We (EST)	03:59 -0.3L 10:04 8.6H 16:42 0.4L 22:33 7.0H	23 Th (EST)	03:27 0.4L 09:32 7.8H 16:16 0.7L 21:48 6.5H	8 Fr (EST)	04:24 -0.1L 10:30 7.7H 17:04 0.5L 23:01 6.3H	23 Sa (EST)	03:58 -0.2L 10:06 7.7H 16:43 -0.1L 22:25 6.6H
9 Mo (EDT)	04:35 -0.7L 10:36 9.2H 17:12 -0.1L 23:03 7.8H	24 Tu (EDT)	04:10 0.8L 10:13 7.8H 16:52 1.0L 22:27 6.8H	9 Th (EST)	04:47 0.1L 10:57 8.9H 17:30 0.8L 23:29 6.6H	24 Fr (EST)	04:10 0.5L 10:16 7.7H 17:00 0.7L 22:36 6.4H	9 Sa (EST)	05:09 0.3L 11:19 7.3H 17:47 0.8L 23:53 6.1H	24 Su (EST)	04:45 -0.2L 10:56 7.6H 17:29 -0.2L 23:19 6.7H
10 Tu (EDT)	05:22 -0.4L 11:28 8.8H 18:02 0.3L 23:57 7.3H	25 We (EDT)	04:46 0.8L 10:48 7.7H 17:32 1.1L 23:05 6.6H	10 Fr (EST)	05:35 0.6L 11:52 7.6H 18:20 1.2L	25 Sa (EST)	04:55 0.5L 11:07 7.5H 17:46 0.7L 23:32 6.4H	10 Su (EST)	05:55 0.7L 12:09 6.9H 18:31 1.0L	25 Mo (EST)	05:36 0.0L 11:50 7.3H 18:17 -0.2L
11 We (EDT)	06:11 0.0L 12:23 8.4H 18:54 0.8L	26 Th (EDT)	05:25 0.9L 11:29 7.6H 18:14 1.3L 23:50 6.4H	11 Sa (EST)	00:26 6.3H 06:27 1.0L 12:47 7.2H 19:14 1.5L	26 Su (EST)	05:46 0.7L 12:05 7.4H 18:38 0.7L	11 Mo (EST)	00:45 5.9H 06:44 1.1L 12:58 6.6H 19:16 1.2L	26 Tu (EST)	00:17 6.8H 06:31 0.2L 12:45 7.1H 19:09 -0.1L
12 Th (EDT)	00:55 6.9H 07:01 0.5L 13:21 7.9H 19:50 1.3L	27 Fr (EDT)	06:08 1.0L 12:20 7.4H 19:02 1.4L	12 Su (EST)	01:23 6.2H 07:24 1.4H 13:40 6.9H 20:11 1.6L	27 Mo (EST)	00:32 6.5H 06:43 0.8L 13:04 7.3H 19:35 0.7L	12 We (EST)	01:36 5.9H 07:38 1.4L 13:46 6.3H 20:06 1.2L	27 Th (EST)	01:15 7.0H 07:34 0.4L 13:42 6.8H 20:07 -0.2L
13 Fr (EDT)	01:54 6.5H 07:57 1.0L 14:20 7.5H 20:52 1.7L	28 Sa (EDT)	00:44 6.3H 06:57 1.1L 13:19 7.4H 19:56 1.5L	13 Mo (EST)	02:18 6.1H 08:26 1.6L 14:32 6.7H 21:08 1.6L	28 Tu (EST)	01:34 6.7H 07:49 0.9L 14:04 7.2H 20:35 0.5L	13 We (EST)	02:26 6.0H 08:38 1.5L 14:34 6.1H 20:57 1.2L	28 Th (EST)	02:14 7.1H 08:43 0.5L 14:40 6.6H 21:07 -0.2L
14 Sa (EDT)	02:53 6.3H 08:59 1.4L 15:17 7.2H 21:58 1.8L	29 Su (EST)	00:46 6.4H 06:55 1.2L 13:22 7.4H 19:58 1.4L	14 Tu (EST)	03:11 6.2H 09:28 1.6L 15:02 6.6H 21:59 1.4L	29 We (EST)	02:34 7.1H 09:00 0.8L 15:03 7.2H 21:35 0.2L	14 Th (EST)	03:16 6.1H 09:38 1.5L 15:24 6.0H 21:48 1.1L	29 Fr (EST)	03:13 7.3H 09:52 0.4L 15:39 6.4H 22:07 -0.4L
15 Su (EDT)	03:51 6.3H 10:05 1.5L 16:12 7.1H 22:58 1.7L	30 Mo (EST)	01:49 6.6H 08:04 1.2L 14:25 7.4H 21:03 1.1L	15 We (EST)	04:03 6.4H 10:25 1.5L 16:12 6.6H 22:44 1.2L	30 Th (EST)	03:34 7.5H 10:09 0.6L 16:02 7.1H 22:32 -0.2L	15 Fr (EST)	04:06 6.3H 10:35 1.3L 16:15 5.9H 22:37 0.9L	30 Sa (EST)	04:13 7.5H 10:57 0.3L 16:41 6.3H 23:05 -0.5L
		31 Tu (EST)	02:52 6.9H 09:17 1.1L 15:27 7.6H 22:04 0.7L							31 Su (EST)	05:14 7.7H 11:56 0.1L 17:41 6.4H