

Tides: Mackay River (ICWW)

based on Savannah River Ent., Georgia (NOAA)

31° 18 N 81° 24 W

Average Tides

Mean Range: 6.8 ft
 MHWS 8.0 ft
 Mean Tide: 3.7 ft

January, 2004

February, 2004

March, 2004

1 Th (EST)	04:00 6.4H 11:01 1.2L 16:23 5.8H 23:10 0.5L	16 Fr (EST)	03:15 6.8H 10:18 0.5L 15:34 6.2H 22:27 -0.1L	1 Su (EST)	05:00 6.2H 12:06 1.2L 17:28 5.3H	15 Su (EST)	04:03 6.9H 11:12 0.5L 16:24 5.9H 23:18 -0.1L	1 Mo (EST)	04:17 6.0H 11:22 1.5L 16:50 5.3H 23:30 0.9L	16 Tu (EST)	05:03 7.0H 12:03 0.3L 17:23 6.3H
2 Fr (EST)	04:51 6.5H 11:55 1.1L 17:15 5.8H 23:58 0.4L	17 Sa (EST)	04:19 7.1H 11:27 0.3L 16:38 6.2H 23:32 -0.3L	2 Mo (EST)	00:08 0.5L 05:55 6.4H 12:56 1.0L 19:52 5.5H	16 Mo (EST)	05:13 7.1H 12:18 0.2L 17:32 6.1H	2 Tu (EST)	05:16 6.2H 12:18 1.3L 17:48 5.5H	17 We (EST)	00:15 0.0L 06:09 7.2H 12:59 -0.1L 18:25 6.7H
3 Sa (EST)	05:41 6.6H 12:44 1.0L 18:05 5.8H	18 Su (EST)	05:26 7.4H 12:32 0.0L 17:44 6.3H	3 Tu (EST)	00:57 0.3L 06:46 6.6H 13:43 0.7L 19:12 5.7H	17 Tu (EST)	00:24 -0.4L 06:21 7.3H 13:17 -0.2L 18:36 6.4H	3 We (EST)	00:25 0.6L 06:12 6.5H 13:07 0.9L 18:41 5.9H	18 Th (EST)	01:14 -0.3L 07:06 7.4H 13:50 -0.4L 19:20 7.1H
4 Su (EST)	00:44 0.3L 06:29 6.8H 13:30 0.8L 18:54 5.8H	19 Mo (EST)	00:35 -0.6L 06:31 7.7H 13:32 -0.4L 18:47 6.5H	4 We (EST)	01:45 0.0L 07:32 6.9H 14:26 0.5L 19:55 6.0H	18 We (EST)	01:25 -0.7L 07:21 7.6H 14:11 -0.6L 19:34 6.8H	4 Th (EST)	01:16 0.2L 07:01 6.9H 13:52 0.5L 19:27 6.3H	19 Fr (EST)	02:07 -0.6L 07:54 7.6H 14:36 -0.6L 20:07 7.4H
5 Mo (EST)	01:28 0.2L 07:15 7.0H 14:13 0.7L 19:38 6.0H	20 Tu (EST)	01:35 -0.9L 07:31 8.0H 14:28 -0.7L 19:45 6.8H	5 Th (EST)	02:30 -0.2L 08:14 7.2H 15:07 0.2L 20:35 6.2H	19 Th (EST)	02:21 -1.0L 08:13 7.8H 15:01 -0.9L 20:25 7.1H	5 Fr (EST)	02:04 -0.1L 07:45 7.3H 14:34 0.1L 20:09 6.7H	20 Sa (EST)	02:56 -0.7L 08:37 7.6H 15:19 -0.7L 20:49 7.6H
6 Tu (EST)	02:11 0.0L 07:57 7.2H 14:54 0.5L 20:19 6.0H	21 We (EST)	02:32 -1.2L 08:26 8.2H 15:20 -1.0L 20:39 7.0H	6 Fr (EST)	03:13 -0.4L 08:52 7.4H 15:46 -0.1L 21:13 6.4H	20 Fr (EST)	03:12 -1.1L 09:00 7.9H 15:47 -1.0L 21:12 7.3H	6 Sa (EST)	02:50 -0.5L 08:26 7.5H 15:15 -0.3L 20:48 7.1H	21 Su (EST)	03:40 -0.7L 09:16 7.5H 15:58 -0.7L 21:28 7.7H
7 We (EST)	02:53 -0.1L 08:36 7.3H 15:33 0.4L 20:57 6.1H	22 Th (EST)	03:26 -1.3L 09:17 8.2H 16:09 -1.1L 21:30 7.1H	7 Sa (EST)	03:55 -0.6L 09:30 7.5H 16:23 -0.3L 21:49 6.6H	21 Sa (EST)	04:00 -1.1L 09:43 7.8H 16:29 -1.0L 21:56 7.3H	7 Su (EST)	03:35 -0.7L 09:05 7.6H 15:55 -0.5L 21:26 7.4H	22 Mo (EST)	04:22 -0.5L 09:54 7.2H 16:35 -0.5L 22:06 7.6H
8 Th (EST)	03:34 -0.1L 09:13 7.4H 16:11 0.3L 21:34 6.1H	23 Fr (EST)	04:17 -1.3L 10:06 8.0H 16:55 -1.1L 22:20 7.0H	8 Su (EST)	04:37 -0.6L 10:07 7.4H 17:01 -0.4L 22:28 6.7H	22 Su (EST)	04:44 -0.9L 10:25 7.5H 17:08 -0.9L 22:38 7.2H	8 Mo (EST)	04:19 -0.8L 09:45 7.6H 16:35 -0.7L 22:06 7.6H	23 Tu (EST)	05:00 -0.2L 17:10 -0.2L 22:43 7.4H
9 Fr (EST)	04:14 -0.2L 09:50 7.4H 16:48 0.2L 22:10 6.1H	24 Sa (EST)	05:04 -1.0L 10:53 7.7H 17:39 -0.9L 23:09 6.9H	9 Mo (EST)	05:19 -0.6L 10:47 7.3H 17:39 -0.5L 23:10 6.8H	23 Mo (EST)	05:26 -0.6L 11:06 7.1H 17:46 -0.6L 23:21 7.0H	9 Tu (EST)	05:04 -0.8L 10:27 7.4H 17:15 -0.7L 22:50 7.6H	24 We (EST)	05:37 0.1L 11:10 6.5H 17:45 0.1L 23:22 7.1H
10 Sa (EST)	04:54 -0.1L 10:27 7.3H 17:25 0.1L 22:48 6.1H	25 Su (EST)	05:50 -0.7L 11:40 7.3H 18:21 -0.6L 23:58 6.7H	10 Tu (EST)	06:03 -0.4L 11:31 7.0H 18:20 -0.5L 23:59 6.9H	24 Tu (EST)	06:06 -0.1L 11:48 6.6H 18:23 -0.2L	10 We (EST)	05:49 -0.6L 11:12 7.1H 17:58 -0.6L 23:40 7.5H	25 Th (EST)	06:13 0.5L 18:20 0.5L
11 Su (EST)	05:35 -0.1L 11:08 7.2H 18:03 0.1L 23:32 6.2H	26 Mo (EST)	06:36 -0.2L 12:27 6.8H 19:03 -0.3L	11 We (EST)	06:51 -0.2L 12:21 6.7H 19:04 -0.3L	25 We (EST)	00:04 6.8H 06:46 0.4L 12:31 6.2H 19:01 0.2L	11 Th (EST)	06:38 -0.3L 12:04 6.7H 18:44 -0.3L	26 Fr (EST)	00:04 6.8H 06:50 1.0L 12:36 5.8H 18:59 0.8L
12 Mo (EST)	06:18 0.1L 11:53 7.0H 18:43 0.0L	27 Tu (EST)	00:47 6.5H 07:22 0.4L 13:14 6.3H 19:47 0.1L	12 Th (EST)	00:53 6.9H 07:46 0.2L 13:15 6.4H 19:56 -0.1L	26 Th (EST)	00:49 6.5H 07:28 0.8L 13:17 5.8H 19:42 0.6L	12 Fr (EST)	00:36 7.4H 07:33 0.1L 13:01 6.4H 19:38 0.0L	27 Sa (EST)	00:51 6.5H 07:33 1.3L 13:24 5.5H 19:43 1.2L
13 Tu (EST)	00:21 6.3H 07:06 0.2L 12:42 6.8H 19:29 0.0L	28 We (EST)	01:35 6.4H 08:13 0.8L 14:00 5.9H 20:33 0.4L	13 Fr (EST)	01:52 6.9H 08:49 0.4L 14:14 6.1H 20:57 0.0L	27 Fr (EST)	01:36 6.3H 08:16 1.3L 14:05 5.5H 20:29 0.9L	13 Sa (EST)	01:38 7.2H 08:36 0.5L 14:03 6.1H 20:41 0.3L	28 Su (EST)	01:42 6.3H 08:24 1.7L 14:17 5.3H 20:38 1.4L
14 We (EST)	01:16 6.4H 08:02 0.4L 13:37 6.6H 20:21 0.1L	29 Th (EST)	02:24 6.2H 09:09 1.2L 14:49 5.6H 21:24 0.6L	14 Sa (EST)	02:56 6.9H 10:00 0.6L 15:17 6.0H 22:07 0.1L	28 Sa (EST)	02:26 6.1H 09:13 1.6L 14:56 5.3H 21:26 1.1L	14 Su (EST)	02:44 7.0H 09:47 0.7L 15:08 6.0H 21:55 0.5L	29 Mo (EST)	02:36 6.2H 09:26 1.8L 15:13 5.3H 21:43 1.5L
15 Th (EST)	02:14 6.6H 09:07 0.6L 14:34 6.4H 21:21 0.0L	30 Fr (EST)	03:13 6.1H 10:10 1.4L 15:39 5.4H 22:20 0.7L			29 Su (EST)	03:20 6.0H 10:19 1.7L 15:52 5.2H 22:29 1.1L	15 Mo (EST)	03:53 6.9H 10:59 0.6L 16:15 6.0H 23:09 0.3L	30 Tu (EST)	03:34 6.2H 10:33 1.7L 16:11 5.5H 22:50 1.3L
		31 Sa (EST)	04:05 6.1H 11:11 1.4L 16:33 5.3H 23:15 0.7L							31 We (EST)	04:33 6.3H 11:33 1.4L 17:09 5.8H 23:50 0.9L

Tides: Mackay River (ICWW)

based on Savannah River Ent., Georgia (NOAA)

31° 18' N 81° 24' W

Average Tides

Mean Range: 6.8 ft
 MHWS 8.0 ft
 Mean Tide: 3.7 ft

April, 2004

May, 2004

June, 2004

1 Th (EST)	05:30 6.6H 12:25 1.0L 18:04 6.3H	16 Fr (EDT)	01:59 0.1L 07:41 7.1H 14:23-0.2L 19:59 7.4H	1 Sa (EDT)	01:12 0.6L 06:40 6.9H 13:30 0.3L 19:15 7.3H	16 Su (EDT)	02:27 0.4L 07:55 6.7H 14:33-0.1L 20:14 7.7H	1 Tu (EDT)	02:36-0.2L 07:52 7.1H 14:37-0.6L 20:27 8.6H	16 We (EDT)	03:27 0.6L 08:48 6.2H 15:21 0.2L 21:04 7.6H
2 Fr (EST)	00:45 0.5L 06:23 7.0H 13:12 0.5L 18:53 6.8H	17 Sa (EDT)	02:50-0.1L 08:27 7.2H 15:06-0.4L 21:52 7.7H	2 Su (EDT)	02:07 0.2L 07:33 7.2H 14:19-0.1L 20:39 8.4H	17 Mo (EDT)	03:11 0.3L 08:37 6.7H 15:13-0.1L 20:53 7.8H	2 We (EDT)	03:31-0.5L 08:46 7.2H 15:31-0.8L 22:19 8.9H	17 Th (EDT)	04:07 0.6L 09:28 6.1H 16:01 0.3L 22:42 7.6H
3 Sa (EST)	01:36 0.0L 07:11 7.3H 13:57 0.0L 19:37 7.4H	18 Su (EDT)	03:36-0.2L 09:09 7.2H 15:47-0.4L 21:52 7.8H	3 Mo (EDT)	03:00-0.3L 08:23 7.4H 15:07-0.5L 20:52 8.4H	18 Tu (EDT)	03:53 0.3L 09:17 6.6H 15:52 0.0L 21:30 7.8H	3 Th (EDT)	04:25-0.7L 09:39 7.2H 16:24-0.9L 22:12 8.9H	18 Fr (EDT)	04:46 0.6L 10:07 6.1H 16:41 0.4L 22:19 7.5H
4 Su (EDT)	03:25-0.4L 08:55 7.6H 15:41-0.4L 21:20 7.9H	19 Mo (EDT)	04:18-0.2L 09:47 7.1H 16:25-0.3L 21:59 7.9H	4 Tu (EDT)	03:51-0.6L 09:11 7.5H 15:56-0.7L 20:39 8.7H	19 We (EDT)	04:32 0.3L 09:55 6.5H 16:30 0.2L 22:06 7.7H	4 Fr (EDT)	05:18-0.8L 10:33 7.2H 17:18-0.9L 23:06 8.7H	19 Sa (EDT)	05:23 0.7L 10:45 6.0H 17:20 0.5L 22:56 7.4H
5 Mo (EDT)	04:13-0.7L 09:38 7.7H 16:25-0.7L 22:02 8.2H	20 Tu (EDT)	04:57 0.0L 10:24 6.9H 17:02-0.1L 22:34 7.8H	5 We (EDT)	04:42-0.8L 09:59 7.5H 16:44-0.8L 22:27 8.8H	20 Th (EDT)	05:10 0.5L 10:32 6.3H 17:07 0.3L 22:42 7.6H	5 Sa (EDT)	06:10-0.7L 11:29 7.0H 18:11-0.6L	20 Su (EDT)	05:59 0.7L 11:24 5.9H 17:58 0.6L 23:34 7.2H
6 Tu (EDT)	05:01-0.9L 10:21 7.6H 17:08-0.8L 22:45 8.4H	21 We (EDT)	05:34 0.2L 11:00 6.6H 17:37 0.1L 23:09 7.6H	6 Th (EDT)	05:33-0.8L 10:49 7.3H 17:34-0.8L 23:18 8.7H	21 Fr (EDT)	05:45 0.6L 11:09 6.1H 17:43 0.5L 23:18 7.4H	6 Su (EDT)	00:05 8.4H 07:02-0.6L 12:30 6.9H 19:06-0.3L	21 Mo (EDT)	06:35 0.7L 12:04 5.8H 18:38 0.8L
7 We (EDT)	05:48-0.9L 11:07 7.5H 17:53-0.8L 23:33 8.3H	22 Th (EDT)	06:10 0.4L 11:37 6.3H 18:11 0.4L 23:46 7.3H	7 Fr (EDT)	06:24-0.7L 11:42 7.1H 18:24-0.6L	22 Sa (EDT)	06:21 0.8L 11:48 5.9H 18:20 0.8L 23:58 7.1H	7 Mo (EDT)	01:05 8.0H 07:55-0.3L 13:33 6.8H 20:03 0.1L	22 Tu (EDT)	00:15 7.1H 07:12 0.7L 12:48 5.8H 19:20 0.9L
8 Th (EDT)	06:36-0.7L 11:56 7.1H 18:39-0.6L	23 Fr (EDT)	06:44 0.7L 12:16 6.0H 18:47 0.7L	8 Sa (EDT)	00:15 8.4H 07:16-0.4L 12:41 6.8H 19:18-0.2L	23 Su (EDT)	06:57 1.0L 12:30 5.7H 18:59 1.0L	8 Tu (EDT)	02:06 7.6H 08:50-0.1L 14:35 6.7H 21:04 0.5L	23 We (EDT)	01:00 6.9H 07:51 0.7L 13:37 5.9H 20:07 1.0L
9 Fr (EDT)	00:25 8.1H 07:27-0.3L 12:51 6.8H 19:29-0.2L	24 Sa (EDT)	00:27 7.0H 07:21 1.0L 13:00 5.7H 19:25 1.0L	9 Su (EDT)	01:17 8.0H 08:11 0.0L 13:45 6.6H 20:15 0.2L	24 Mo (EDT)	00:41 6.9H 07:35 1.1L 13:17 5.6H 19:42 1.2L	9 We (EDT)	03:03 7.3H 09:47 0.1L 15:33 6.8H 22:10 0.8L	24 Th (EDT)	01:48 6.8H 08:35 0.6L 14:27 6.1H 21:00 1.1L
10 Sa (EDT)	01:25 7.8H 08:23 0.1L 13:52 6.5H 20:26 0.2L	25 Su (EDT)	01:12 6.8H 08:01 1.3L 13:48 5.5H 20:08 1.3L	10 Mo (EDT)	02:21 7.6H 09:11 0.3L 14:50 6.5H 21:21 0.6L	25 Tu (EDT)	01:29 6.7H 08:18 1.2L 14:09 5.6H 20:30 1.3L	10 Th (EDT)	03:58 6.9H 10:45 0.1L 16:27 6.9H 23:17 0.9L	25 Fr (EDT)	02:39 6.7H 09:24 0.5L 15:19 6.5H 22:01 1.1L
11 Su (EDT)	02:30 7.4H 09:25 0.5L 14:57 6.3H 21:31 0.6L	26 Mo (EDT)	02:02 6.5H 08:47 1.5L 14:41 5.5H 21:00 1.5L	11 Tu (EDT)	03:24 7.3H 10:15 0.4L 15:52 6.6H 22:32 0.8L	26 We (EDT)	02:20 6.6H 09:07 1.2L 15:01 5.8H 21:28 1.4L	11 Fr (EDT)	04:50 6.6H 11:39 0.1L 17:19 7.0H	26 Sa (EDT)	03:32 6.7H 10:19 0.4L 16:13 6.9H 23:07 1.0L
12 Mo (EDT)	03:36 7.2H 10:34 0.7L 16:02 6.3H 22:45 0.7L	27 Tu (EDT)	02:56 6.4H 09:43 1.6L 15:36 5.5H 22:02 1.6L	12 We (EDT)	04:24 7.1H 11:18 0.4L 16:52 6.7H 23:42 0.8L	27 Th (EDT)	03:13 6.6H 10:02 1.0L 15:55 6.1H 22:33 1.3L	12 Fr (EDT)	00:17 0.9L 05:41 6.4H 12:28 0.1L 18:09 7.1H	27 Sa (EDT)	04:27 6.6H 11:18 0.2L 17:10 7.3H
13 Tu (EDT)	04:43 7.0H 11:42 0.6L 17:07 6.4H 23:59 0.7L	28 We (EDT)	03:52 6.4H 10:45 1.5L 16:32 5.8H 23:10 1.4L	13 Th (EDT)	05:22 6.9H 12:14 0.2L 17:49 6.9H	28 Fr (EDT)	04:07 6.6H 10:59 0.8L 16:48 6.5H 23:39 1.1L	13 Sa (EDT)	01:11 0.8L 06:31 6.3H 13:14 0.1L 18:57 7.3H	28 Mo (EDT)	00:13 0.7L 05:26 6.6H 12:17-0.1L 18:09 7.7H
14 We (EDT)	05:47 7.0H 12:43 0.3L 18:10 6.6H	29 Th (EDT)	04:49 6.5H 11:45 1.2L 17:28 6.2H	14 Fr (EDT)	00:44 0.7L 06:17 6.8H 13:05 0.0L 18:43 7.2H	29 Sa (EDT)	05:03 6.7H 11:56 0.4L 17:43 7.1H	14 Mo (EDT)	01:59 0.7L 07:19 6.2H 13:57 0.1L 19:42 7.4H	29 Tu (EDT)	01:15 0.3L 06:26 6.7H 13:15-0.4L 19:09 8.2H
15 Th (EDT)	01:03 0.4L 06:48 7.1H 13:35 0.0L 19:08 7.0H	30 Fr (EDT)	00:14 1.1L 05:45 6.7H 12:40 0.8L 18:23 6.7H	15 Sa (EDT)	01:38 0.5L 07:08 6.7H 13:50-0.1L 19:31 7.4H	30 Su (EDT)	00:41 0.7L 06:00 6.8H 12:50 0.0L 18:39 7.6H	15 Tu (EDT)	02:44 0.7L 08:05 6.2H 14:39 0.2L 20:24 7.5H	30 We (EDT)	02:15 0.0L 07:27 6.8H 14:13-0.6L 20:07 8.5H
				15 Mo (EDT)	01:38 0.5L 07:08 6.7H 13:50-0.1L 19:31 7.4H	31 Mo (EDT)	01:39 0.2L 06:57 6.9H 13:44-0.3L 19:34 8.2H				

Tides: Mackay River (ICWW)

based on Savannah River Ent., Georgia (NOAA)

31° 18 N 81° 24 W

Average Tides

Mean Range: 6.8 ft
 MHWS 8.0 ft
 Mean Tide: 3.7 ft

July, 2004

August, 2004

September, 2004

1 Th (EDT)	03:12-0.4L 08:25 6.9H 15:11-0.8L 21:04 8.7H	16 Fr (EDT)	03:40 0.9L 09:03 6.1H 15:35 0.4L 21:20 7.5H	1 Su (EDT)	04:43-0.7L 10:03 7.4H 16:50-0.8L 22:38 8.6H	16 Mo (EDT)	04:29 0.6L 09:58 6.7H 16:37 0.4L 22:11 7.8H	1 We (EDT)	05:49-0.4L 11:21 8.0H 18:09 0.0L 23:47 7.8H	16 Th (EDT)	05:12 0.2L 10:45 7.9H 17:41 0.3L 23:01 7.8H
2 Fr (EDT)	04:08-0.6L 09:22 7.1H 16:08-0.9L 22:59 8.8H	17 Sa (EDT)	04:20 0.8L 09:44 6.1H 16:17 0.4L 22:58 7.5H	2 Mo (EDT)	05:32-0.8L 10:57 7.5H 17:42-0.6L 23:29 8.3H	17 Tu (EDT)	05:06 0.5L 10:35 6.9H 17:18 0.4L 22:47 7.7H	2 Th (EDT)	06:30-0.2L 12:07 7.8H 18:54 0.5L	17 Fr (EDT)	05:52 0.1L 11:26 8.0H 18:26 0.4L 23:44 7.6H
3 Sa (EDT)	05:02-0.8L 10:18 7.1H 17:04-0.9L 22:58 8.6H	18 Su (EDT)	04:58 0.7L 10:23 6.1H 16:58 0.4L 22:55 7.5H	3 Tu (EDT)	06:19-0.7L 11:50 7.5H 18:32-0.3L	18 We (EDT)	05:42 0.3L 11:12 7.0H 18:00 0.4L 23:25 7.6H	3 Fr (EDT)	00:32 7.3H 07:10 0.2L 12:54 7.6H 19:37 1.0L	18 Sa (EDT)	06:33 0.2L 12:13 8.0H 19:13 0.6L
4 Su (EDT)	05:53-0.8L 11:15 7.1H 17:58-0.7L 23:50 8.4H	19 Mo (EDT)	05:34 0.6L 11:00 6.2H 17:39 0.5L 23:12 7.4H	4 We (EDT)	00:19 7.9H 07:03-0.5L 12:43 7.4H 19:21 0.1L	19 Th (EDT)	06:19 0.2L 11:52 7.1H 18:43 0.5L	4 Sa (EDT)	01:19 6.9H 07:50 0.6L 13:41 7.3H 20:23 1.4L	19 Su (EDT)	00:32 7.3H 07:18 0.3L 13:07 0.9L 20:05 9.9H
5 Mo (EDT)	06:43-0.8L 12:13 7.1H 18:51-0.4L	20 Tu (EDT)	06:10 0.5L 11:39 6.2H 18:19 0.5L 23:50 7.3H	5 Th (EDT)	01:09 7.4H 07:47-0.2L 13:35 7.3H 20:10 0.6L	20 Fr (EDT)	00:06 7.4H 06:58 0.2L 12:37 7.2H 19:28 0.7H	5 Su (EDT)	02:06 6.5H 08:33 1.0L 14:30 7.1H 21:12 1.9L	20 Mo (EDT)	01:28 7.0H 08:08 0.5L 14:08 7.8H 21:04 1.2L
6 Tu (EDT)	00:46 8.0H 07:32-0.6L 13:12 7.0H 19:44 0.0L	21 We (EDT)	06:46 0.4L 12:20 6.3H 19:01 0.6L	6 Fr (EDT)	01:58 7.0H 08:32 0.1L 14:25 7.1H 21:02 1.1L	21 Sa (EDT)	00:53 7.2H 07:39 0.2L 13:28 7.3H 20:19 0.9L	6 Mo (EDT)	02:55 6.2H 09:20 1.3L 15:20 6.9H 22:09 2.2L	21 Tu (EDT)	02:29 6.7H 09:06 0.8L 15:12 7.8H 22:11 1.4L
7 We (EDT)	01:41 7.5H 08:22-0.3L 14:09 7.0H 20:40 0.5L	22 Th (EDT)	00:32 7.1H 07:24 0.3L 13:05 6.5H 19:46 0.8L	7 Sa (EDT)	02:47 6.5H 09:19 0.5L 15:14 7.0H 21:59 1.5L	22 Su (EDT)	01:45 6.9H 08:27 0.3L 14:24 7.4H 21:17 1.1L	7 Tu (EDT)	03:46 6.0H 10:15 1.5L 16:11 6.8H 23:11 2.2L	22 We (EDT)	03:33 6.6H 10:14 1.0L 16:18 7.7H 23:22 1.3L
8 Th (EDT)	02:34 7.1H 09:12-0.1L 15:03 7.0H 21:40 0.9L	23 Fr (EDT)	01:19 7.0H 08:06 0.3L 13:55 6.7H 20:37 0.9L	8 Su (EDT)	03:35 6.2H 10:09 0.8L 16:02 6.9H 22:59 1.7L	23 Mo (EDT)	02:42 6.7H 09:22 0.5L 15:24 7.5H 22:24 1.2L	8 We (EDT)	04:38 5.9H 11:14 1.6L 17:04 6.9H	23 Th (EDT)	04:38 6.7H 11:27 0.9L 17:25 7.8H
9 Fr (EDT)	03:24 6.7H 10:04 0.2L 15:54 6.9H 22:42 1.1L	24 Sa (EDT)	02:09 6.8H 08:53 0.3L 14:49 6.9H 21:36 1.0L	9 Mo (EDT)	04:24 6.0H 11:02 1.0L 16:52 6.8H 23:58 1.8L	24 Tu (EDT)	03:42 6.5H 10:27 0.5L 16:27 7.6H 23:35 1.2L	9 Th (EDT)	00:10 2.1L 05:33 5.9H 12:12 1.5L 17:59 7.0H	24 Fr (EDT)	00:28 1.0L 05:44 6.9H 12:37 0.7L 18:29 8.0H
10 Sa (EDT)	04:13 6.4H 10:56 0.3L 16:43 6.9H 23:42 1.2L	25 Su (EDT)	03:03 6.7H 09:46 0.3L 15:45 7.2H 22:42 1.0L	10 Tu (EDT)	05:15 5.8H 11:56 1.0L 17:43 6.9H	25 We (EDT)	04:45 6.5H 11:36 0.5L 17:33 7.8H	10 Fr (EDT)	01:03 1.9L 06:28 6.1H 13:06 1.3L 18:52 7.2H	25 Sa (EDT)	01:26 0.6L 06:48 7.2H 13:39 0.4L 19:29 8.1H
11 Su (EDT)	05:02 6.1H 11:47 0.4L 17:31 7.0H	26 Mo (EDT)	04:00 6.5H 10:47 0.2L 16:44 7.5H 23:51 0.9L	11 We (EDT)	00:52 1.7L 06:08 5.8H 12:48 0.9L 18:35 7.0H	26 Th (EDT)	00:42 0.9L 05:51 6.6H 12:44 0.3L 18:40 8.0H	11 Sa (EDT)	01:50 1.6L 07:21 6.4H 13:56 1.0L 19:40 7.5H	26 Su (EDT)	02:19 0.3L 07:47 7.6H 14:35 0.2L 20:22 8.3H
12 Mo (EDT)	00:37 1.2L 05:52 5.9H 12:36 0.5L 18:20 7.0H	27 Tu (EDT)	05:01 6.5H 11:52 0.1L 17:47 7.8H	12 Th (EDT)	01:41 1.5L 07:01 5.9H 13:37 0.8L 19:26 7.2H	27 Fr (EDT)	01:43 0.5L 06:57 6.9H 13:47 0.0L 19:43 8.3H	12 Su (EDT)	02:33 1.2L 08:08 6.7H 14:43 0.8L 20:24 7.8H	27 Mo (EDT)	03:08 0.0L 08:39 8.0H 15:28 0.0L 21:09 8.3H
13 Tu (EDT)	01:27 1.2L 06:43 5.9H 13:22 0.4L 19:09 7.1H	28 We (EDT)	00:56 0.6L 06:04 6.5H 12:56-0.2L 18:51 8.1H	13 Fr (EDT)	02:26 1.3L 07:52 6.1H 14:24 0.7L 20:12 7.4H	28 Sa (EDT)	02:39 0.1L 07:59 7.2H 14:47-0.3L 20:39 8.5H	13 Mo (EDT)	03:14 0.9L 08:50 7.1H 15:29 0.5L 21:05 7.9H	28 Tu (EDT)	03:54-0.2L 09:25 8.3H 16:17 0.0L 21:52 8.2H
14 We (EDT)	02:14 1.1L 07:33 5.9H 14:08 0.4L 19:55 7.3H	29 Th (EDT)	01:57 0.2L 07:09 6.7H 13:58-0.4L 19:54 8.4H	14 Sa (EDT)	03:09 1.1L 08:38 6.3H 15:10 0.5L 20:55 7.6H	29 Su (EDT)	03:31-0.2L 08:55 7.6H 15:42-0.4L 21:30 8.6H	14 We (EDT)	03:54 0.6L 09:29 7.4H 16:13 0.4L 21:43 8.0H	29 Th (EDT)	04:37-0.2L 10:08 8.4H 17:02 0.1L 22:33 7.9H
15 Th (EDT)	02:58 1.0L 08:20 6.0H 14:52 0.4L 20:39 7.4H	30 Fr (EDT)	02:56-0.1L 08:10 6.9H 14:58-0.6L 20:52 8.6H	15 Su (EDT)	03:50 0.9L 09:19 6.5H 15:54 0.4L 21:34 7.7H	30 Mo (EDT)	04:20-0.4L 09:46 7.9H 16:34-0.4L 22:17 8.5H	15 We (EDT)	04:33 0.4L 10:07 7.7H 16:57 0.3L 22:21 8.0H	30 Th (EDT)	05:17-0.1L 10:49 8.3H 17:45 0.4L 23:14 7.6H
		31 Sa (EDT)	03:51-0.4L 09:09 7.2H 15:55-0.8L 21:46 8.7H			31 Tu (EDT)	05:06-0.5L 10:34 8.0H 17:23-0.3L 23:02 8.2H				

Tides: Mackay River (ICWW)

based on Savannah River Ent., Georgia (NOAA)
31° 18 N 81° 24 W

Average Tides

Mean Range: 6.8 ft
MHWS 8.0 ft
Mean Tide: 3.7 ft

October, 2004

November, 2004

December, 2004

1 Fr (EDT)	05:56 0.2L 11:30 8.1H 18:25 0.8L 23:55 7.2H	16 Sa (EDT)	05:27 -0.1L 11:06 8.7H 18:10 0.2L 23:25 7.6H	1 Mo (EST)	05:37 1.0L 11:19 7.5H 18:13 1.6L 23:47 6.2H	16 Tu (EST)	05:49 -0.1L 11:44 8.3H 18:41 0.3L	1 We (EST)	05:48 0.9L 11:32 7.1H 18:22 1.3L	16 Th (EST)	06:32 -0.4L 12:33 7.8H 19:18 -0.2L
2 Sa (EDT)	06:33 0.5L 12:12 7.8H 19:05 1.2L	17 Su (EDT)	06:13 0.0L 11:56 8.5H 19:00 0.5L	2 Tu (EST)	06:16 1.3L 12:05 7.2H 18:52 1.8L	17 We (EST)	00:08 6.9H 06:44 0.2L 12:48 8.0H 19:38 0.5L	2 Th (EST)	00:00 5.8H 06:28 1.1L 12:17 6.9H 19:02 1.4L	17 Fr (EST)	00:57 6.8H 07:30 0.1L 13:32 7.4H 20:14 0.0L
3 Su (EDT)	00:39 6.7H 07:11 0.9L 12:57 7.5H 19:45 1.6L	18 Mo (EDT)	00:17 7.3H 07:01 0.2L 12:54 8.3H 19:53 0.8L	3 We (EST)	00:37 6.0H 06:58 1.6L 12:55 7.0H 19:37 2.0L	18 Th (EST)	01:13 6.8H 07:45 0.6L 13:52 7.7H 20:40 0.7L	3 Fr (EST)	00:49 5.7H 07:12 1.3L 13:06 6.7H 19:47 1.4L	18 Sa (EST)	01:58 6.8H 08:34 0.5L 14:28 7.1H 21:12 0.1L
4 Mo (EDT)	01:26 6.4H 07:51 1.3L 13:46 7.2H 20:29 2.0L	19 Tu (EDT)	01:17 7.0H 07:54 0.6L 13:58 8.0H 20:52 1.1L	4 Th (EST)	01:29 5.8H 07:47 1.8L 13:48 6.8H 20:30 2.1L	19 Fr (EST)	02:17 6.8H 08:53 0.9L 14:53 7.5H 21:44 0.6L	4 Sa (EST)	01:40 5.8H 08:04 1.4L 13:56 6.6H 20:37 1.4L	19 Su (EST)	02:55 6.8H 09:42 0.7L 15:23 6.7H 21:11 0.1L
5 Tu (EDT)	02:16 6.1H 08:35 1.6L 14:37 7.0H 21:20 2.3L	20 We (EDT)	02:21 6.8H 08:55 0.9L 15:04 7.8H 21:58 1.2L	5 Fr (EST)	02:23 5.9H 08:44 1.9L 14:40 6.8H 21:28 2.0L	20 Sa (EST)	03:19 6.9H 10:05 1.0L 15:51 7.3H 22:44 0.5L	5 Su (EST)	02:32 6.0H 09:05 1.5L 14:47 6.6H 21:33 1.1L	20 Mo (EST)	03:51 6.9H 10:48 0.8L 16:17 6.4H 23:06 0.1L
6 We (EDT)	03:08 5.9H 09:28 1.9L 15:30 6.9H 22:19 2.4L	21 Th (EDT)	03:27 6.7H 10:05 1.1L 16:09 7.7H 23:07 1.1L	6 Sa (EST)	03:16 6.0H 09:48 1.9L 15:33 6.9H 22:26 1.7L	21 Su (EST)	04:18 7.1H 11:12 0.9L 16:48 7.1H 23:38 0.3L	6 Mo (EST)	03:24 6.3H 10:10 1.3L 15:40 6.6H 22:30 0.8L	21 Tu (EST)	04:46 6.9H 11:48 0.7L 17:10 6.3H 23:56 0.1L
7 Th (EDT)	04:02 5.9H 10:29 2.0L 16:24 6.9H 23:21 2.3L	22 Fr (EDT)	04:32 6.8H 11:19 1.1L 17:12 7.7H	7 Su (EST)	04:10 6.3H 10:51 1.6L 16:26 7.0H 23:19 1.3L	22 Mo (EST)	05:15 7.3H 12:11 0.7L 17:42 7.1H	7 Tu (EST)	04:18 6.7H 11:13 1.0L 16:35 6.7H 23:25 0.5L	22 We (EST)	05:39 7.0H 12:41 0.7L 18:02 6.2H
8 Fr (EDT)	04:57 6.0H 11:32 1.9L 17:18 7.0H	23 Sa (EDT)	00:10 0.9L 05:35 7.1H 12:27 0.9L 18:13 7.7H	8 Mo (EST)	05:03 6.8H 11:49 1.3L 17:18 7.2H	23 Tu (EST)	00:28 0.1L 06:08 7.6H 13:03 0.6L 18:32 7.0H	8 We (EST)	05:14 7.2H 12:13 0.6L 17:31 6.8H	23 Th (EST)	00:44 0.0L 06:28 7.2H 13:29 0.6L 18:51 6.2H
9 Sa (EDT)	00:17 2.0L 05:52 6.3H 12:30 1.6L 18:11 7.2H	24 Su (EDT)	01:05 0.5L 06:36 7.4H 13:27 0.6L 19:09 7.7H	9 Tu (EST)	00:09 0.9L 05:54 7.3H 12:43 0.8L 18:09 7.4H	24 We (EST)	01:13 0.0L 06:55 7.8H 13:51 0.5L 19:18 7.0H	9 Th (EST)	00:19 0.1L 06:09 7.7H 13:09 0.2L 18:26 7.0H	24 Fr (EST)	01:28 0.0L 07:13 7.3H 14:14 0.5L 19:36 6.2H
10 Su (EDT)	01:07 1.6L 06:45 6.7H 13:24 1.3L 19:01 7.5H	25 Mo (EDT)	01:55 0.2L 07:30 7.8H 14:21 0.4L 19:59 7.8H	10 We (EST)	00:56 0.5L 06:42 7.9H 13:35 0.4L 18:58 7.5H	25 Th (EST)	01:56 0.0L 07:38 7.9H 14:36 0.4L 20:00 6.9H	10 Fr (EST)	01:12 -0.3L 07:03 8.2H 14:04 -0.1L 19:20 7.1H	25 Sa (EST)	02:11 0.0L 07:55 7.4H 14:56 0.5L 20:17 6.2H
11 Mo (EDT)	01:52 1.2L 07:33 7.1H 14:14 0.9L 19:48 7.7H	26 Tu (EDT)	02:42 0.0L 08:19 8.1H 15:11 0.3L 20:44 7.8H	11 Th (EST)	01:43 0.1L 07:29 8.4H 14:26 0.1L 19:45 7.7H	26 Fr (EST)	02:38 0.0L 08:17 8.0H 15:18 0.5L 20:39 6.8H	11 Sa (EST)	02:06 -0.7L 07:55 8.6H 14:58 -0.4L 20:12 7.3H	26 Su (EST)	02:53 0.0L 08:34 7.4H 15:35 0.4L 20:56 6.2H
12 Tu (EDT)	02:35 0.8L 08:17 7.6H 15:02 0.6L 20:32 7.9H	27 We (EDT)	03:25 -0.1L 09:02 8.3H 15:57 0.3L 21:26 7.6H	12 Fr (EST)	02:31 -0.2L 08:15 8.7H 15:16 -0.1L 20:32 7.7H	27 Sa (EST)	03:17 0.1L 08:55 7.9H 15:57 0.6L 21:18 6.6H	12 Su (EST)	02:59 -0.9L 08:47 8.8H 15:51 -0.6L 21:04 7.3H	27 Mo (EST)	03:32 0.0L 09:12 7.4H 16:11 0.5L 21:34 6.1H
13 We (EDT)	03:18 0.4L 08:59 8.1H 15:49 0.3L 21:14 8.0H	28 Th (EDT)	04:07 0.0L 09:42 8.4H 16:40 0.4L 22:05 7.4H	13 Sa (EST)	03:19 -0.4L 09:02 8.9H 16:06 -0.2L 21:19 7.6H	28 Su (EST)	03:56 0.3L 09:32 7.8H 16:34 0.8L 21:55 6.4H	13 Mo (EST)	03:52 -1.0L 09:40 8.8H 16:42 -0.7L 21:58 7.2H	28 Tu (EST)	04:10 0.1L 09:49 7.3H 16:46 0.5L 22:11 6.0H
14 Th (EDT)	04:01 0.1L 09:39 8.4H 16:36 0.1L 21:55 8.0H	29 Fr (EDT)	04:46 0.1L 10:20 8.3H 17:20 0.6L 22:43 7.2H	14 Su (EST)	04:07 -0.5L 09:51 8.9H 16:56 -0.2L 22:10 7.4H	29 Mo (EST)	04:33 0.4L 10:10 7.6H 17:10 1.0L 22:34 6.2H	14 Tu (EST)	04:45 -1.0L 10:35 8.6H 17:33 -0.7L 22:55 7.1H	29 We (EST)	04:48 0.2L 10:25 7.2H 17:20 0.5L 22:48 5.9H
15 Fr (EDT)	04:44 0.0L 10:21 8.6H 17:23 0.1L 22:38 7.9H	30 Sa (EDT)	05:24 0.4L 10:58 8.1H 17:58 0.9L 23:22 6.8H	15 Mo (EST)	04:57 -0.4L 10:45 8.7H 17:48 0.0L 23:06 7.2H	30 Tu (EST)	05:10 0.6L 10:49 7.3H 17:45 1.1L 23:15 6.0H	15 We (EST)	05:37 -0.7L 11:33 8.2H 18:25 -0.5L 23:55 6.9H	30 Th (EST)	05:25 0.3L 11:03 7.0H 17:55 0.6L 23:27 5.8H
		31 Su (EST)	05:00 0.7L 10:37 7.8H 17:35 1.2L 23:03 6.5H							31 Fr (EST)	06:03 0.5L 11:43 6.8H 18:30 0.6L

Tides:Mackay River (ICWW)

based on Savannah River Ent., Georgia (NOAA)

31° 18 N 81° 24 W

Average Tides

Mean Range: 6.8 ft
 MHWS 8.0 ft
 Mean Tide: 3.7 ft

January, 2005

February, 2005

March, 2005

1 Sa (EST)	00:10 5.8H 06:43 0.7L 12:24 6.5H 19:07 0.7L	16 Su (EST)	01:26 6.9H 08:04 0.1L 13:52 6.6H 20:29 -0.3L	1 Tu (EST)	01:06 6.4H 07:58 0.7L 13:28 6.1H 20:07 0.2L	15 Tu (EST)	01:40 6.7H 08:26 0.7L 14:07 5.8H 20:39 0.3L	1 Tu (EST)	06:47 0.2L 12:10 6.3H 18:51 0.1L	16 We (EST)	00:59 6.8H 07:46 1.0L 13:31 5.7H 19:55 0.8L
2 Su (EST)	00:53 5.8H 07:30 0.9L 13:11 6.3H 19:51 0.6L	17 Mo (EST)	02:19 6.8H 09:05 0.6L 14:44 6.2H 21:24 0.0L	2 We (EST)	02:02 6.5H 09:01 0.8L 14:25 5.9H 21:07 0.3L	16 We (EST)	02:32 6.4H 09:27 1.2L 14:59 5.5H 22:37 0.7L	2 We (EST)	00:38 6.8H 07:38 0.6L 13:04 6.1H 19:41 0.2L	17 Th (EST)	01:51 6.4H 08:41 1.5L 14:23 5.4H 21:50 1.2L
3 Mo (EST)	01:44 6.0H 08:26 1.0L 14:02 6.2H 20:43 0.6L	18 Tu (EST)	03:12 6.6H 10:10 0.9L 15:36 5.8H 22:21 0.2L	3 Th (EST)	03:04 6.6H 10:13 0.8L 15:27 5.8H 22:16 0.2L	17 Th (EST)	03:25 6.2H 10:33 1.4L 15:54 5.3H 22:37 0.8L	3 Th (EST)	01:38 6.8H 08:41 0.8L 14:05 5.9H 20:44 0.4L	18 Fr (EST)	02:45 6.2H 09:45 1.7L 15:19 5.3H 21:54 1.3L
4 Tu (EST)	02:39 6.3H 09:31 1.1L 14:57 6.1H 21:43 0.5L	19 We (EST)	04:05 6.5H 11:13 1.0L 16:29 5.6H 23:24 0.0L	4 Fr (EST)	04:11 6.8H 11:24 0.6L 16:34 5.9H 23:26 -0.1L	18 Fr (EST)	04:21 6.1H 11:35 1.4L 16:51 5.3H 23:36 0.7L	4 Fr (EST)	02:44 6.8H 09:53 0.9L 15:10 5.8H 21:58 0.4L	19 Sa (EST)	03:42 6.0H 10:51 1.7L 16:17 5.3H 21:58 1.3L
5 We (EST)	03:36 6.6H 10:40 0.9L 15:56 6.1H 22:46 0.2L	20 Th (EST)	04:59 6.4H 12:09 1.0L 17:24 5.5H	5 Sa (EST)	05:21 7.1H 12:29 0.2L 17:42 6.1H	19 Sa (EST)	05:19 6.1H 12:29 1.2L 17:49 5.4H	5 Sa (EST)	03:55 6.9H 11:06 0.7L 16:19 6.0H 23:12 0.2L	20 Su (EST)	04:40 6.1H 11:48 1.5L 17:15 5.5H 23:56 1.0L
6 Th (EST)	04:38 7.0H 11:46 0.6L 16:58 6.1H 23:48 -0.1L	21 Fr (EST)	00:08 0.3L 05:53 6.5H 13:00 0.9L 18:18 5.5H	6 Su (EST)	00:32 -0.5L 06:29 7.6H 13:29 -0.3L 18:46 6.5H	20 Su (EST)	00:29 0.6L 06:15 6.3H 13:16 1.0L 18:42 5.6H	6 Su (EST)	05:07 7.1H 12:11 0.2L 17:28 6.3H	21 Mo (EST)	05:37 6.3H 12:36 1.2L 18:10 5.8H
7 Fr (EST)	05:42 7.4H 12:48 0.2L 18:01 6.3H	22 Sa (EST)	00:57 0.2L 06:44 6.6H 13:46 0.7L 19:08 5.7H	7 Mo (EST)	01:34 -1.0L 07:29 8.0H 14:24 -0.8L 19:45 7.0H	21 Mo (EST)	01:18 0.3L 07:04 6.6H 13:58 0.7L 19:29 5.9H	7 Mo (EST)	00:21 -0.3L 06:14 7.4H 13:10 -0.3L 18:33 6.8H	22 Tu (EST)	00:48 0.7L 06:29 6.5H 13:19 0.9L 18:58 6.2H
8 Sa (EST)	00:49 -0.5L 06:44 7.8H 13:46 -0.3L 19:01 6.6H	23 Su (EST)	01:43 0.1L 07:30 6.8H 14:29 0.6L 19:52 5.8H	8 Tu (EST)	02:32 -1.4L 08:24 8.3H 15:16 -1.2L 20:39 7.4H	22 Tu (EST)	02:03 0.1L 07:47 6.9H 14:38 0.5L 20:10 6.2H	8 Tu (EST)	01:22 -0.7L 07:14 7.8H 14:03 -0.8L 19:30 7.4H	23 We (EST)	01:35 0.4L 07:14 6.8H 13:59 0.5L 19:40 6.7H
9 Su (EST)	01:48 -0.9L 07:42 8.2H 14:42 -0.7L 19:58 6.9H	24 Mo (EST)	02:27 0.0L 08:12 7.0H 15:08 0.4L 20:33 6.0H	9 We (EST)	03:27 -1.6L 09:14 8.4H 16:04 -1.5L 21:30 7.6H	23 We (EST)	02:46 -0.1L 08:26 7.0H 15:14 0.2L 20:47 6.4H	9 We (EST)	02:19 -1.1L 08:06 8.1H 14:52 -1.2L 20:21 7.8H	24 Th (EST)	02:19 0.1L 07:54 7.0H 14:37 0.2L 20:17 7.0H
10 Mo (EST)	02:45 -1.3L 08:37 8.5H 15:35 -1.0L 20:53 7.2H	25 Tu (EST)	03:08 -0.1L 08:50 7.1H 15:44 0.3L 21:10 6.0H	10 Th (EST)	04:18 -1.6L 10:03 8.2H 16:50 -1.6L 22:19 7.7H	24 Th (EST)	03:26 -0.2L 09:01 7.1H 15:49 0.0L 21:21 6.6H	10 Th (EST)	03:12 -1.3L 08:53 8.1H 15:39 -1.4L 21:09 8.1H	25 Fr (EST)	03:01 -0.1L 08:31 7.2H 15:14 0.0L 20:52 7.3H
11 Tu (EST)	03:40 -1.5L 09:30 8.6H 16:26 -1.2L 21:46 7.3H	26 We (EST)	03:48 -0.2L 09:25 7.1H 16:19 0.2L 21:45 6.1H	11 Fr (EST)	05:07 -1.4L 10:50 7.9H 17:34 -1.4L 23:09 7.6H	25 Fr (EST)	04:05 -0.3L 09:35 7.1H 16:22 -0.1L 21:53 6.7H	11 Fr (EST)	04:01 -1.4L 09:38 7.9H 16:22 -1.4L 21:54 8.1H	26 Sa (EST)	03:42 -0.2L 09:07 7.2H 15:51 -0.1L 21:26 7.5H
12 We (EST)	04:33 -1.5L 10:22 8.4H 17:14 -1.3L 22:40 7.3H	27 Th (EST)	04:25 -0.1L 10:00 7.0H 16:52 0.2L 22:19 6.1H	12 Sa (EST)	05:55 -1.0L 11:38 7.4H 18:18 -1.1L 23:59 7.4H	26 Sa (EST)	04:43 -0.3L 10:08 7.0H 16:56 -0.2L 22:26 6.8H	12 Sa (EST)	04:47 -1.1L 10:22 7.6H 17:04 -1.1L 22:39 7.9H	27 Su (EST)	04:23 -0.3L 09:43 7.1H 16:28 -0.2L 22:01 7.6H
13 Th (EST)	05:24 -1.3L 11:15 8.1H 18:02 -1.2L 23:35 7.2H	28 Fr (EST)	05:02 -0.1L 10:34 6.9H 17:24 0.1L 22:54 6.1H	13 Su (EST)	06:42 -0.5L 12:27 6.8H 19:02 -0.6L	27 Su (EST)	05:21 -0.2L 10:44 6.8H 17:31 -0.2L 23:03 6.9H	13 Su (EST)	05:32 -0.7L 11:07 7.1H 17:45 -0.8L 23:24 7.6H	28 Mo (EST)	05:04 -0.2L 10:21 6.9H 17:06 -0.2L 22:41 7.6H
14 Fr (EST)	06:15 -0.9L 12:08 7.6H 18:49 -0.9L	29 Sa (EST)	05:40 0.1L 11:10 6.7H 17:58 0.1L 23:32 6.2H	14 Mo (EST)	00:49 7.0H 07:32 0.2L 13:17 6.3H 19:48 -0.1L	28 Mo (EST)	06:02 0.0L 11:24 6.6H 18:08 -0.1L 23:46 6.9H	14 Mo (EST)	06:15 -0.2L 11:53 6.6H 18:26 -0.3L	29 Tu (EST)	05:47 -0.1L 11:04 6.7H 17:47 -0.1L 23:27 7.5H
15 Sa (EST)	00:31 7.1H 07:08 -0.4L 13:00 7.1H 19:38 -0.6L	30 Su (EST)	06:20 0.2L 11:50 6.5H 18:35 0.1L					15 Tu (EST)	00:10 7.2H 06:59 0.4L 12:40 6.1H 19:08 0.3L	30 We (EST)	06:34 0.2L 11:54 6.4H 18:33 0.2L
		31 Mo (EST)	00:15 6.3H 07:05 0.4L 12:36 6.3H 19:17 0.2L							31 Th (EST)	00:23 7.3H 07:27 0.5L 12:52 6.2H 19:27 0.4L

Tides: Mackay River (ICWW)

based on Savannah River Ent., Georgia (NOAA)
31° 18 N 81° 24 W

Average Tides

Mean Range: 6.8 ft
MHWS 8.0 ft
Mean Tide: 3.7 ft

April, 2005

May, 2005

June, 2005

1 ● 01:27 7.1H Fr 08:29 0.8L (EST) 13:56 6.0H 20:32 0.7L	16 ● 03:05 6.3H Sa 09:55 1.8L (EDT) 15:44 5.4H 22:09 1.7L	1 ● 03:28 7.2H Su 10:25 0.5L (EDT) 15:58 6.5H 22:40 0.8L	16 ● 03:19 6.3H Mo 10:04 1.6L (EDT) 16:01 5.7H 22:29 1.7L	1 05:09 6.9H We 12:00-0.2L (EDT) 17:41 7.4H	16 04:15 6.2H Th 10:59 0.8L (EDT) 16:57 6.6H 23:49 1.3L
2 02:35 7.0H Sa 09:40 0.9L (EST) 15:03 6.1H 21:48 0.7L	17 04:01 6.2H Su 10:57 1.8L (EDT) 16:40 5.5H 23:15 1.6L	2 04:32 7.1H Mo 11:29 0.3L (EDT) 17:01 6.8H 23:52 0.6L	17 04:11 6.3H Tu 10:59 1.4L (EDT) 16:53 6.0H 23:32 1.6L	2 00:38 0.5L Th 06:05 6.8H (EDT) 12:52-0.3L 18:34 7.6H	17 05:07 6.2H Fr 11:54 0.6L (EDT) 17:48 7.0H
3 04:44 7.0H Su 11:49 0.6L (EDT) 17:11 6.3H	18 04:56 6.2H Mo 11:56 1.6L (EDT) 17:36 5.8H	3 05:33 7.1H Tu 12:28 0.0L (EDT) 18:02 7.2H	18 05:03 6.3H We 11:53 1.1L (EDT) 17:44 6.4H	3 01:34 0.3L Fr 06:58 6.7H (EDT) 13:41-0.4L 19:25 7.8H	18 00:48 1.0L Sa 06:02 6.3H (EDT) 12:47 0.3L 18:42 7.4H
4 00:03 0.4L Mo 05:52 7.2H (EDT) 12:52 0.2L 18:17 6.8H	19 00:17 1.4L Tu 05:51 6.3H (EDT) 12:47 1.3L 18:30 6.1H	4 00:56 0.3L We 06:32 7.1H (EDT) 13:21-0.3L 18:59 7.6H	19 00:31 1.3L Th 05:55 6.4H (EDT) 12:42 0.8L 18:34 6.8H	4 02:26 0.2L Sa 07:49 6.6H (EDT) 14:27-0.3L 20:12 7.9H	19 01:45 0.6L Su 06:58 6.4H (EDT) 13:41 0.0L 19:35 7.9H
5 01:10 0.0L Tu 06:56 7.4H (EDT) 13:47-0.3L 19:18 7.3H	20 01:11 1.1L We 06:44 6.5H (EDT) 13:32 0.9L 19:19 6.6H	5 01:54 0.0L Th 07:27 7.2H (EDT) 14:10-0.5L 19:50 8.0H	20 01:25 0.9L Fr 06:46 6.5H (EDT) 13:30 0.4L 19:22 7.3H	5 03:14 0.2L Su 08:35 6.5H (EDT) 15:12-0.2L 20:55 8.0H	20 02:39 0.2L Mo 07:53 6.6H (EDT) 14:35-0.3L 20:28 8.3H
6 02:09-0.4L We 07:53 7.6H (EDT) 14:38-0.7L 20:12 7.8H	21 02:01 0.7L Th 07:32 6.7H (EDT) 14:15 0.6L 20:03 7.1H	6 02:46-0.2L Fr 08:17 7.2H (EDT) 14:56-0.6L 20:37 8.2H	21 02:16 0.5L Sa 07:36 6.6H (EDT) 14:16 0.1L 20:08 7.8H	6 ● 03:59 0.2L Mo 09:19 6.4H (EDT) 15:55-0.1L 21:35 7.9H	21 ○ 03:33-0.1L Tu 08:46 6.7H (EDT) 15:29-0.5L 21:20 8.5H
7 03:04-0.7L Th 08:43 7.7H (EDT) 15:25-0.9L 21:01 8.2H	22 02:48 0.4L Fr 08:16 6.9H (EDT) 14:57 0.3L 20:43 7.5H	7 03:35-0.3L Sa 09:02 7.1H (EDT) 15:40-0.6L 21:19 8.3H	22 03:06 0.2L Su 08:24 6.8H (EDT) 15:04-0.1L 20:53 8.2H	7 04:42 0.3L Tu 10:00 6.3H (EDT) 16:37 0.1L 22:15 7.7H	22 04:26-0.4L We 09:39 6.9H (EDT) 16:24-0.7L 22:12 8.6H
8 ● 03:54-0.8L Fr 09:29 7.7H (EDT) 16:10-1.0L 21:45 8.4H	23 03:34 0.1L Sa 08:58 7.0H (EDT) 15:38 0.0L 21:22 7.9H	8 ● 04:21-0.2L Su 09:45 7.0H (EDT) 16:23-0.4L 22:00 8.2H	23 ○ 03:55-0.1L Mo 09:10 6.9H (EDT) 15:52-0.3L 21:38 8.4H	8 05:21 0.5L We 10:41 6.1H (EDT) 17:17 0.3L 22:54 7.5H	23 05:18-0.6L Th 07:50 7.0H (EDT) 17:18-0.7L 23:06 8.5H
9 04:42-0.8L Sa 10:12 7.5H (EDT) 16:53-0.9L 22:27 8.3H	24 ○ 04:19-0.2L Su 09:38 7.1H (EDT) 16:20-0.2L 22:00 8.1H	9 05:04-0.1L Mo 10:25 6.8H (EDT) 17:04-0.2L 22:39 8.0H	24 04:45-0.3L Tu 09:57 6.9H (EDT) 16:41-0.4L 22:25 8.5H	9 05:59 0.7L Th 11:22 6.0H (EDT) 17:56 0.6L 23:34 7.2H	24 06:08-0.7L Fr 11:29 7.0H (EDT) 18:11-0.6L
10 05:26-0.6L Su 10:53 7.2H (EDT) 17:33-0.6L 23:08 8.1H	25 05:03-0.3L Mo 10:19 7.0H (EDT) 17:02-0.2L 22:40 8.2H	10 05:44 0.2L Tu 11:06 6.5H (EDT) 17:43 0.1L 23:19 7.7H	25 05:34-0.4L We 10:46 6.9H (EDT) 17:31-0.4L 23:16 8.4H	10 06:35 0.8L Fr 12:06 5.8H (EDT) 18:35 0.8L	25 00:03 8.3H Sa 06:59-0.7L (EDT) 12:29 7.0H 19:06-0.4L
11 06:08-0.3L Mo 11:35 6.8H (EDT) 18:13-0.3L 23:49 7.8H	26 05:48-0.3L Tu 11:02 6.9H (EDT) 17:46-0.2L 23:25 8.1H	11 06:23 0.5L We 11:48 6.2H (EDT) 18:22 0.5L	26 06:23-0.3L Th 11:40 6.8H (EDT) 18:22-0.3L	11 00:16 7.0H Sa 07:12 1.0L (EDT) 12:52 5.7H 19:15 1.1L	26 01:01 8.0H Su 07:50-0.6L (EDT) 13:30 7.1H 20:02-0.1L
12 06:48 0.2L Tu 12:19 6.4H (EDT) 18:52 0.2L	27 06:35-0.1L We 11:50 6.7H (EDT) 18:33-0.1L	12 00:01 7.3H Th 07:01 0.9L (EDT) 12:34 5.9H 19:01 0.9L	27 00:12 8.2H Fr 07:14-0.2L (EDT) 12:39 6.7H 19:16-0.1L	12 01:01 6.7H Su 07:49 1.1L (EDT) 13:41 5.6H 19:59 1.3L	27 01:59 7.7H Mo 08:42-0.5L (EDT) 14:30 7.2H 21:03 0.3L
13 00:33 7.3H We 07:28 0.7L (EDT) 13:05 6.0H 19:32 0.7L	28 00:17 7.9H Th 07:24 0.1L (EDT) 12:45 6.5H 19:23 0.2L	13 00:46 7.0H Fr 07:40 1.2L (EDT) 13:24 5.6H 19:43 1.2L	28 01:13 7.9H Sa 08:07-0.1L (EDT) 13:43 6.6H 20:14 0.2L	13 01:49 6.5H Mo 08:30 1.1L (EDT) 14:30 5.7H 20:48 1.5L	28 ● 02:55 7.3H Tu 09:37-0.3L (EDT) 15:27 7.3H 22:08 0.6L
14 01:20 6.9H Th 08:11 1.2L (EDT) 13:56 5.7H 20:16 1.1L	29 01:17 7.6H Fr 08:19 0.4L (EDT) 13:48 6.3H 20:20 0.5L	14 01:35 6.6H Sa 08:22 1.4L (EDT) 14:16 5.5H 20:30 1.5L	29 02:15 7.6H Su 09:04 0.0L (EDT) 14:46 6.7H 21:18 0.5L	14 ● 02:37 6.4H Tu 09:15 1.1L (EDT) 15:19 5.9H 21:45 1.6L	29 03:49 6.9H We 10:33-0.2L (EDT) 16:21 7.3H 23:14 0.7L
15 02:11 6.5H Fr 08:58 1.6L (EDT) 14:49 5.5H 21:07 1.5L	30 02:23 7.4H Sa 09:19 0.5L (EDT) 14:53 6.4H 21:26 0.7L	15 02:27 6.4H Su 09:10 1.6L (EDT) 15:09 5.6H 21:26 1.7L	30 ● 03:15 7.3H Mo 10:04 0.0L (EDT) 15:47 6.9H 22:27 0.7L	15 03:25 6.3H We 10:06 1.0L (EDT) 16:07 6.2H 22:47 1.5L	30 04:42 6.6H Th 11:29-0.2L (EDT) 17:14 7.4H
			31 04:13 7.1H Tu 11:04-0.1L (EDT) 16:44 7.2H 23:36 0.6L		

Tides: Mackay River (ICWW)

based on Savannah River Ent., Georgia (NOAA)

31° 18 N 81° 24 W

Average Tides

Mean Range: 6.8 ft
 MHWS 8.0 ft
 Mean Tide: 3.7 ft

July, 2005

August, 2005

September, 2005

1 Fr (EDT)	00:16 0.7L 05:35 6.4H 12:22-0.1L 18:07 7.4H	16 Sa (EDT)	04:27 6.2H 11:12 0.5L 17:09 7.1H	1 Mo (EDT)	01:40 1.2L 06:54 5.9H 13:34 0.5L 19:21 7.2H	16 Tu (EDT)	00:55 1.0L 06:04 6.5H 12:54 0.2L 18:51 8.0H	1 Th (EDT)	02:41 1.3L 08:08 6.4H 14:43 0.8L 20:26 7.5H	16 Fr (EDT)	02:31 0.0L 07:56 7.8H 14:45-0.2L 20:32 8.6H
2 Sa (EDT)	01:12 0.7L 06:29 6.2H 13:12 0.0L 18:58 7.5H	17 Su (EDT)	00:16 1.1L 05:25 6.2H 12:13 0.3L 18:09 7.5H	2 Tu (EDT)	02:27 1.1L 07:46 6.0H 14:22 0.5L 20:09 7.3H	17 We (EDT)	01:56 0.5L 07:09 6.8H 13:58-0.1L 19:53 8.4H	2 Fr (EDT)	03:20 1.1L 08:51 6.7H 15:26 0.7L 21:05 7.6H	17 Sa (EDT)	03:22-0.4L 08:51 8.3H 15:41-0.5L 21:22 8.7H
3 Su (EDT)	02:04 0.7L 07:21 6.1H 14:00 0.0L 19:47 7.5H	18 Mo (EDT)	01:17 0.8L 06:26 6.3H 13:13 0.0L 19:10 7.9H	3 We (EDT)	03:12 1.0L 08:33 6.1H 15:07 0.5L 20:52 7.4H	18 Th (EDT)	02:52 0.0L 08:11 7.2H 14:58-0.5L 20:50 7.7H	3 Sa (EDT)	03:57 0.9L 09:30 6.9H 16:08 0.7L 21:42 7.6H	18 Su (EDT)	04:11-0.7L 09:41 8.7H 16:34-0.6L 22:10 8.6H
4 Mo (EDT)	02:52 0.6L 08:10 6.1H 14:46 0.1L 20:32 7.5H	19 Tu (EDT)	02:16 0.4L 07:27 6.5H 14:13-0.3L 20:09 8.3H	4 Th (EDT)	03:52 0.9L 09:16 6.3H 15:50 0.5L 20:32 7.5H	19 Fr (EDT)	03:46-0.4L 09:08 7.7H 15:56-0.8L 21:43 8.8H	4 Sa (EDT)	04:32 0.8L 10:06 7.1H 16:47 0.7L 22:16 7.6H	19 Mo (EDT)	04:57-0.8L 10:30 8.8H 17:24-0.4L 22:57 8.3H
5 Tu (EDT)	03:37 0.6L 08:55 6.1H 15:30 0.2L 21:14 7.6H	20 We (EDT)	03:13-0.1L 08:27 6.8H 15:12 0.6L 21:05 8.6H	5 Fr (EDT)	04:30 0.8L 09:56 6.4H 16:32 0.5L 22:09 7.5H	20 Sa (EDT)	04:36-0.8L 10:01 8.0H 16:50-0.9L 22:33 8.8H	5 Mo (EDT)	05:05 0.7L 10:39 7.2H 17:26 0.7L 22:50 7.4H	20 Tu (EDT)	05:42-0.7L 11:18 8.7H 18:12-0.1L 23:44 7.9H
6 We (EDT)	04:19 0.6L 09:38 6.1H 16:13 0.3L 21:53 7.5H	21 Th (EDT)	04:07-0.4L 09:23 7.1H 16:09-0.8L 21:59 8.7H	6 Sa (EDT)	05:05 0.7L 10:33 6.4H 17:11 0.6L 22:44 7.4H	21 Su (EDT)	05:25-1.0L 10:54 8.2H 17:43-0.8L 23:23 8.5H	6 Tu (EDT)	05:39 0.6L 11:12 7.2H 18:04 0.8L 23:24 7.2H	21 We (EDT)	06:26-0.4L 12:07 8.5H 18:59 0.4L
7 Th (EDT)	04:58 0.7L 10:18 6.1H 16:54 0.4L 22:32 7.4H	22 Fr (EDT)	04:59-0.8L 10:18 7.4H 17:05-0.9L 22:52 8.7H	7 Su (EDT)	05:39 0.7L 11:10 6.4H 17:49 0.7L 23:19 7.2H	22 Mo (EDT)	06:11-1.0L 11:46 8.3H 18:33-0.5L	7 We (EDT)	06:13 0.6L 11:47 7.3H 18:44 1.0L	22 Th (EDT)	00:33 7.4H 07:10 0.1L 12:57 8.1H 19:47 0.9L
8 Fr (EDT)	05:34 0.7L 10:58 6.0H 17:33 0.5L 23:10 7.3H	23 Sa (EDT)	05:49-1.0L 11:14 7.5H 17:59-0.8L 23:46 8.5H	8 Mo (EDT)	06:11 0.6L 11:45 6.5H 18:27 0.8L 23:55 7.0H	23 Tu (EDT)	00:14 8.1H 06:57-0.8L 12:39 8.1H 19:24 0.0L	8 Th (EDT)	00:02 7.0H 06:49 0.7L 12:28 7.3H 19:27 1.2L	23 Fr (EDT)	01:25 6.9H 07:55 0.6L 13:49 7.7H 20:37 1.5L
9 Sa (EDT)	06:09 0.7L 11:38 5.9H 18:12 0.7L 23:48 7.1H	24 Su (EDT)	06:37-1.0L 12:11 7.6H 18:52-0.6L	9 Tu (EDT)	06:44 0.6L 12:23 6.5H 19:06 1.0L	24 We (EDT)	01:06 7.6H 07:43-0.4L 13:33 7.9H 20:16 0.6L	9 Fr (EDT)	00:46 6.8H 07:29 0.8L 13:16 7.3H 20:15 1.4L	24 Sa (EDT)	02:18 6.5H 08:43 1.1L 14:42 7.3H 21:33 2.0L
10 Su (EDT)	06:42 0.7L 12:20 5.9H 18:50 0.9L	25 Mo (EDT)	00:41 8.1H 07:25-0.9L 13:08 7.6H 19:45-0.2L	10 We (EDT)	00:34 6.8H 07:19 0.6L 13:04 6.6H 19:48 1.2L	25 Th (EDT)	01:58 7.1H 08:30 0.1L 14:26 7.7H 21:11 1.1L	10 Sa (EDT)	01:37 6.6H 08:15 0.9L 14:13 7.3H 21:12 1.6L	25 Su (EDT)	03:11 6.2H 09:58 1.7L 15:36 7.1H 22:36 2.2L
11 Mo (EDT)	00:28 6.8H 07:17 0.8L 13:03 5.9H 19:31 1.1L	26 Tu (EDT)	01:35 7.6H 08:14-0.6L 14:05 7.6H 20:42 0.3L	11 Th (EDT)	01:17 6.6H 07:58 0.6L 13:50 6.7H 20:37 1.3L	26 Fr (EDT)	02:51 6.6H 09:22 0.5L 15:19 7.4H 22:12 1.5L	11 Su (EDT)	02:35 6.4H 09:11 1.0L 15:16 7.4H 22:20 1.7L	26 Mo (EDT)	04:06 6.0H 10:39 1.7L 16:30 7.0H 23:39 2.2L
12 Tu (EDT)	01:10 6.6H 07:53 0.7L 13:47 6.0H 20:16 1.3L	27 We (EDT)	02:29 7.2H 09:05-0.3L 14:59 7.5H 21:42 0.7L	12 Fr (EDT)	02:05 6.4H 08:42 0.7L 14:42 6.9H 21:34 1.5L	27 Sa (EDT)	03:43 6.3H 10:18 0.9L 16:12 7.2H 23:17 1.8L	12 Mo (EDT)	03:37 6.4H 10:19 1.0L 16:22 7.5H 23:31 1.5L	27 Tu (EDT)	05:01 6.0H 11:41 1.7L 17:24 6.9H
13 We (EDT)	01:55 6.5H 08:34 0.7L 14:33 6.2H 21:07 1.4L	28 Th (EDT)	03:21 6.7H 09:59 0.0L 15:52 7.4H 22:46 1.0L	13 Sa (EDT)	02:59 6.3H 09:36 0.7L 15:39 7.1H 22:41 1.5L	28 Su (EDT)	04:36 6.0H 11:17 1.1L 17:05 7.0H	13 Tu (EDT)	04:43 6.5H 11:32 0.9L 17:29 7.8H	28 We (EDT)	00:33 2.0L 05:56 6.2H 12:37 1.6L 18:17 7.1H
14 Th (EDT)	02:43 6.3H 09:20 0.7L 15:22 6.5H 22:06 1.4L	29 Fr (EDT)	04:13 6.4H 10:55 0.2L 16:44 7.3H 23:49 1.2L	14 Su (EDT)	03:56 6.2H 10:40 0.7L 16:40 7.3H 23:50 1.3L	29 Mo (EDT)	00:17 1.8L 05:31 6.0H 12:15 1.1L 18:00 7.0H	14 We (EDT)	00:37 1.1L 05:50 6.8H 12:42 0.5L 18:35 8.1H	29 Th (EDT)	01:20 1.8L 06:50 6.4H 13:28 1.4L 19:07 7.2H
15 Fr (EDT)	03:33 6.2H 10:13 0.6L 16:13 6.8H 23:11 1.3L	30 Sa (EDT)	05:06 6.1H 11:51 0.4L 17:37 7.2H	15 Mo (EDT)	04:59 6.3H 11:48 0.5L 17:45 7.6H	30 Tu (EDT)	01:11 1.7L 06:27 6.0H 13:08 1.1L 18:53 7.1H	15 Th (EDT)	01:36 0.6L 06:55 7.3H 13:46 0.1L 19:37 8.4H	30 Fr (EDT)	02:02 1.5L 07:38 6.8H 14:15 1.1L 19:52 7.4H
		31 Su (EDT)	00:47 1.2L 06:00 6.0H 12:44 0.5L 18:30 7.2H			31 We (EDT)	01:58 1.5L 07:20 6.2H 13:57 0.9L 19:42 7.3H				

Tides: Mackay River (ICWW)

based on Savannah River Ent., Georgia (NOAA)

31° 18 N 81° 24 W

Average Tides

Mean Range: 6.8 ft
 MHWS 8.0 ft
 Mean Tide: 3.7 ft

October, 2005

November, 2005

December, 2005

1 Sa (EDT) 02:41 1.2L 08:21 7.1H 14:59 1.0L 20:33 7.6H	16 Su (EDT) 02:56-0.4L 08:32 8.7H 15:25-0.2L 21:00 8.3H	1 ● Tu (EST) 02:19 0.6L 08:05 8.0H 14:58 0.6L 20:17 7.4H	16 We (EST) 03:03-0.4L 08:43 8.6H 15:45 0.1L 21:06 7.2H	1 ● Th (EST) 02:31 0.0L 08:20 8.2H 15:22 0.2L 20:34 7.0H	16 Fr (EST) 03:25-0.3L 09:04 7.8H 16:07 0.3L 21:27 6.4H
2 Su (EDT) 03:19 1.0L 09:00 7.4H 15:42 0.8L 21:11 7.6H	17 ○ Mo (EDT) 03:44-0.6L 09:20 8.9H 16:16-0.2L 22:30 8.2H	2 We (EST) 02:59 0.4L 08:42 8.2H 15:42 0.5L 20:56 7.3H	17 Th (EST) 03:47-0.2L 09:25 8.4H 16:28 0.3L 22:49 7.0H	2 Fr (EST) 03:19-0.2L 09:04 8.3H 16:09 0.0L 22:20 7.0H	17 Sa (EST) 04:06-0.1L 09:44 7.6H 16:46 0.4L 22:08 6.2H
3 ● Mo (EDT) 03:55 0.8L 09:36 7.7H 16:23 0.7L 21:47 7.6H	18 Tu (EDT) 04:29-0.6L 10:05 9.0H 17:04-0.1L 22:30 7.9H	3 Th (EST) 03:41 0.3L 09:20 8.3H 16:26 0.5L 21:36 7.2H	18 Fr (EST) 04:29 0.0L 10:07 8.1H 17:10 0.7L 22:32 6.6H	3 Sa (EST) 04:07-0.3L 09:51 8.3H 16:57 0.0L 22:09 6.9H	18 Su (EST) 04:46 0.1L 10:24 7.4H 17:23 0.6L 22:49 6.0H
4 Tu (EDT) 04:31 0.7L 10:09 7.8H 17:03 0.7L 22:22 7.5H	19 We (EDT) 05:14-0.4L 10:50 8.8H 17:50 0.2L 23:15 7.5H	4 Fr (EST) 04:23 0.3L 10:02 8.3H 17:11 0.6L 22:20 7.0H	19 Sa (EST) 05:10 0.4L 10:51 7.7H 17:50 1.0L 23:18 6.3H	4 Su (EST) 04:56-0.3L 10:43 8.2H 17:46 0.0L 23:03 6.8H	19 Mo (EST) 05:25 0.4L 11:06 7.1H 17:59 0.8L 23:38 5.9H
5 We (EDT) 05:08 0.6L 10:43 7.9H 17:44 0.8L 22:58 7.3H	20 Th (EDT) 05:56 0.0L 11:35 8.5H 18:34 0.6L	5 Sa (EST) 05:08 0.4L 10:50 8.1H 17:58 0.8L 23:11 6.8H	20 Su (EST) 05:51 0.8L 11:37 7.4H 18:30 1.3L	5 Mo (EST) 05:46-0.2L 11:39 8.0H 18:36 0.1L	20 Tu (EST) 06:03 0.6L 11:49 6.8H 18:35 0.9L
6 Th (EDT) 05:45 0.6L 11:20 7.9H 18:26 0.9L 23:37 7.1H	21 Fr (EDT) 00:01 7.1H 06:39 0.4L 12:22 8.0H 19:18 1.1L	6 Su (EST) 05:55 0.5L 11:46 7.9H 18:49 0.9L	21 Mo (EST) 00:08 6.0H 06:33 1.1L 12:25 7.0H 19:12 1.6L	6 Tu (EST) 00:03 6.7H 06:40 0.1L 12:40 7.7H 19:30 0.2L	21 We (EST) 00:19 5.7H 06:44 0.9L 12:33 6.6H 19:12 1.0L
7 Fr (EDT) 06:25 0.7L 12:03 7.8H 19:10 1.1L	22 Sa (EDT) 00:50 6.6H 07:21 0.9L 13:12 7.6H 20:03 1.6L	7 Mo (EST) 00:10 6.6H 06:48 0.7L 12:49 7.7H 19:46 1.1L	22 Tu (EST) 00:59 5.9H 07:18 1.5L 13:16 6.8H 19:58 1.8L	7 We (EST) 01:06 6.8H 07:40 0.4L 13:40 7.5H 20:27 0.2L	22 Th (EST) 01:07 5.7H 07:29 1.2L 13:19 6.3H 19:54 1.1L
8 Sa (EDT) 00:24 6.8H 07:08 0.8L 12:55 7.7H 20:00 1.4L	23 Su (EDT) 01:43 6.3H 08:06 1.3L 14:04 7.2H 20:52 2.0L	8 ● Tu (EST) 01:15 6.6H 07:49 0.9L 13:54 7.6H 20:48 1.1L	23 ● We (EST) 01:52 5.8H 08:10 1.7L 14:06 6.6H 20:48 1.8L	8 ● Th (EST) 02:08 6.9H 08:46 0.6L 14:39 7.2H 21:27 0.2L	23 ● Fr (EST) 01:55 5.8H 08:21 1.4L 14:07 6.1H 20:42 1.1L
9 Su (EDT) 01:19 6.6H 07:58 1.0L 13:57 7.6H 20:58 1.6L	24 ● Mo (EDT) 02:37 6.1H 08:57 1.7L 14:57 7.0H 21:47 2.2L	9 We (EST) 02:20 6.7H 08:58 1.1L 14:57 7.5H 21:53 0.9L	24 Th (EST) 02:44 5.9H 09:09 1.8L 14:56 6.5H 21:43 1.7L	9 Fr (EST) 03:08 7.1H 09:56 0.7L 15:36 7.0H 22:27 0.0L	24 Sa (EST) 02:44 5.9H 09:20 1.5L 14:56 6.0H 21:35 1.0L
10 ● Mo (EDT) 02:22 6.5H 08:57 1.2L 15:03 7.6H 22:04 1.6L	25 Tu (EDT) 03:32 6.0H 09:55 1.9L 15:50 6.8H 22:47 2.2L	10 Th (EST) 03:24 7.0H 10:12 1.0L 15:58 7.5H 22:54 0.5L	25 Fr (EST) 03:35 6.1H 10:12 1.8L 15:46 6.4H 22:35 1.5L	10 Sa (EST) 04:07 7.3H 11:04 0.6L 16:34 6.8H 23:24-0.2L	25 Su (EST) 03:34 6.1H 10:24 1.4L 15:47 5.9H 22:31 0.8L
11 Tu (EDT) 03:28 6.6H 10:08 1.2L 16:09 7.6H 23:13 1.4L	26 We (EDT) 04:26 6.0H 10:59 2.0L 16:43 6.8H 23:44 2.1L	11 Fr (EST) 04:26 7.4H 11:20 0.7L 16:58 7.5H 23:50 0.1L	26 Sa (EST) 04:26 6.3H 11:11 1.6L 16:37 6.5H 23:25 1.2L	11 Su (EST) 05:04 7.5H 12:05 0.4L 17:31 6.7H	26 Mo (EST) 04:27 6.4H 11:25 1.2L 16:42 5.9H 23:27 0.6L
12 We (EDT) 04:34 6.8H 11:22 1.1L 17:15 7.8H	27 Th (EDT) 05:20 6.2H 11:59 1.8L 17:35 6.8H	12 Sa (EST) 05:25 7.8H 12:21 0.4L 17:55 7.6H	27 Su (EST) 05:16 6.7H 12:05 1.3L 17:28 6.5H	12 Mo (EST) 00:16-0.3L 06:00 7.7H 13:01 0.3L 18:25 6.7H	27 Tu (EST) 05:22 6.8H 12:23 0.9L 17:38 6.0H
13 Th (EDT) 00:17 0.9L 05:39 7.2H 12:32 0.7L 18:18 8.0H	28 Fr (EDT) 00:33 1.8L 06:12 6.5H 12:53 1.6L 18:25 7.0H	13 Su (EST) 00:42-0.2L 06:21 8.2H 13:17 0.2L 18:48 7.6H	28 Mo (EST) 00:12 0.8L 06:05 7.1H 12:56 1.0L 18:17 6.7H	13 Tu (EST) 01:06-0.4L 06:52 7.9H 13:52 0.1L 19:16 6.7H	28 We (EST) 00:22 0.2L 06:17 7.2H 13:18 0.5L 18:33 6.2H
14 Fr (EDT) 01:14 0.4L 06:42 7.7H 13:34 0.3L 19:17 8.2H	29 Sa (EDT) 01:16 1.4L 07:01 6.9H 13:42 1.3L 19:12 7.1H	14 Mo (EST) 01:31-0.4L 07:12 8.5H 14:09 0.0L 19:37 7.5H	29 Tu (EST) 00:58 0.5L 06:51 7.5H 13:45 0.7L 19:05 6.8H	14 We (EST) 01:55-0.5L 07:39 8.0H 14:41 0.1L 20:02 6.6H	29 Th (EST) 01:15-0.1L 07:11 7.6H 14:11 0.1L 19:26 6.5H
15 Sa (EDT) 02:07 0.0L 07:40 8.2H 14:32 0.0L 20:11 8.3H	30 Su (EST) 00:58 1.1L 06:46 7.3H 13:29 1.0L 18:57 7.2H	15 ○ Tu (EST) 02:18-0.5L 07:59 8.6H 14:58 0.0L 20:23 7.4H	30 We (EST) 01:45 0.2L 07:36 7.9H 14:34 0.4L 19:50 6.9H	15 ○ Th (EST) 02:41-0.4L 08:23 8.0H 15:26 0.4L 20:45 6.6H	30 ● Fr (EST) 02:09-0.5L 08:02 8.0H 15:03-0.2L 20:16 6.7H
	31 Mo (EST) 01:38 0.8L 07:27 7.7H 14:14 0.8L 19:38 7.3H				31 Sa (EST) 03:02-0.8L 08:51 8.2H 15:53-0.5L 21:07 6.9H

Tides: Mackay River (ICWW)

based on Savannah River Ent., Georgia (NOAA)

31° 18 N 81° 24 W

Average Tides

Mean Range: 6.8 ft
 MHWS 8.0 ft
 Mean Tide: 3.7 ft

January, 2006

February, 2006

March, 2006

1 Su (EST)	03:53-1.1L 09:41 8.4H 16:40-0.9L 21:57 7.1H	16 Mo (EST)	04:24-0.1L 10:01 7.1H 16:55 0.3L 22:23 6.0H	1 We (EST)	05:21-1.5L 11:05 7.9H 17:51-1.5L 23:27 7.6H	15 We (EST)	04:38-0.1L 10:09 6.8H 16:55 0.1L 22:29 6.4H	1 We (EST)	04:16-1.7L 09:54 8.2H 16:40-1.7L 22:12 8.3H	16 Th (EST)	04:15-0.1L 09:40 6.9H 16:22 0.1L 21:58 7.0H
2 Mo (EST)	04:44-1.1L 10:31 8.3H 17:27-1.0L 22:57 7.1H	17 Tu (EST)	05:01 0.0L 10:37 6.9H 17:27 0.3L 23:01 5.9H	2 Th (EST)	06:12-1.1L 11:57 7.5H 18:38-1.3L	16 Th (EST)	05:14 0.0L 10:42 6.6H 17:25 0.1L 23:37 6.4H	2 Th (EST)	05:05-1.5L 10:42 7.8H 17:25-1.6L 23:02 8.2H	17 Fr (EST)	04:51 0.0L 10:13 6.7H 16:54 0.1L 22:28 7.0H
3 Tu (EST)	05:35-1.0L 11:24 8.0H 18:15-0.9L 23:47 7.1H	18 We (EST)	05:38 0.2L 11:15 6.6H 17:59 0.4L 23:40 5.9H	3 Fr (EST)	00:22 7.5H 07:05-0.6L 12:50 7.0H 19:27-0.9L	17 Fr (EST)	05:49 0.2L 11:17 6.4H 17:57 0.2L 23:37 6.3H	3 Fr (EST)	05:54-1.1L 11:32 7.3H 18:11-1.2L 23:54 7.9H	18 Sa (EST)	05:27 0.2L 10:46 6.4H 17:27 0.2L 23:02 6.9H
4 We (EST)	06:27-0.7L 12:19 7.7H 19:04-0.8L	19 Th (EST)	06:15 0.5L 11:54 6.4H 18:32 0.5L	4 Sa (EST)	01:17 7.3H 08:01 0.0L 13:45 6.5H 20:20-0.4L	18 Sa (EST)	06:27 0.4L 11:55 6.1H 18:32 0.3L	4 Sa (EST)	06:44-0.5L 12:24 6.8H 18:58-0.7L	19 Su (EST)	06:05 0.4L 11:24 6.2H 18:03 0.3L 23:43 6.8H
5 Th (EST)	00:45 7.1H 07:23-0.3L 13:15 7.2H 19:56-0.6L	20 Fr (EST)	00:21 5.9H 06:55 0.7L 12:35 6.1H 19:09 0.5L	5 Su (EST)	02:13 7.0H 09:05 0.5L 14:40 6.0H 21:20 0.0L	19 Su (EST)	00:18 6.3H 07:09 0.7L 12:39 5.9H 19:12 0.4H	5 Su (EST)	00:48 7.4H 07:37 0.2L 13:18 6.3H 19:49-0.1L	20 Mo (EST)	06:48 0.7L 12:09 6.0H 18:45 0.5L
6 Fr (EST)	01:43 7.1H 08:24 0.1L 14:10 6.8H 20:52-0.4L	21 Sa (EST)	01:05 5.9H 07:41 1.0L 13:20 5.9H 19:51 0.6L	6 Mo (EST)	03:10 6.7H 10:14 0.8L 15:38 5.7H 22:23 0.2L	20 Mo (EST)	01:06 6.3H 08:00 1.0L 13:30 5.7H 20:02 0.6L	6 Mo (EST)	01:44 7.0H 08:36 0.8L 14:15 5.8H 20:47 0.4L	21 Tu (EST)	00:34 6.7H 07:38 1.0L 13:03 5.8H 19:36 0.7L
7 Sa (EST)	02:41 7.1H 09:31 0.5L 15:06 6.4H 21:52-0.2L	22 Su (EST)	01:53 6.0H 08:36 1.2L 14:10 5.7H 20:42 0.7L	7 Tu (EST)	04:09 6.5H 11:21 0.9L 16:38 5.5H 23:25 0.3L	21 Tu (EST)	02:02 6.3H 09:03 1.2L 14:27 5.6H 21:04 0.6L	7 Tu (EST)	02:41 6.6H 09:44 1.2L 15:13 5.6H 21:53 0.8L	22 We (EST)	01:35 6.7H 08:39 1.1L 14:04 5.8H 20:40 0.8L
8 Su (EST)	03:38 7.0H 10:39 0.6L 16:03 6.1H 22:51-0.2L	23 Mo (EST)	02:45 6.1H 09:40 1.2L 15:03 5.6H 21:42 0.6L	8 We (EST)	05:10 6.5H 12:21 0.9L 17:39 5.5H	22 We (EST)	03:05 6.4H 10:15 1.1L 15:30 5.6H 22:16 0.5L	8 We (EST)	03:40 6.3H 10:54 1.3L 16:13 5.4H 22:59 0.8L	23 Th (EST)	02:42 6.7H 09:50 1.1L 15:10 5.9H 21:55 0.8L
9 Mo (EST)	04:36 7.0H 11:43 0.6L 17:01 5.9H 23:48-0.1L	24 Tu (EST)	03:42 6.3H 10:48 1.1L 16:02 5.6H 22:47 0.4L	9 Th (EST)	00:22 0.2L 06:09 6.5H 13:14 0.7L 18:35 5.6H	23 Th (EST)	04:14 6.6H 11:25 0.8L 16:37 5.8H 23:28 0.2L	9 Th (EST)	04:41 6.2H 11:54 1.2L 17:14 5.5H 23:59 0.7L	24 Fr (EST)	03:51 6.8H 11:00 0.8L 16:18 6.2H 23:10 0.4L
10 Tu (EST)	05:34 7.0H 12:41 0.5L 18:00 5.9H	25 We (EST)	04:45 6.6H 11:53 0.8L 17:04 5.7H 23:51 0.1L	10 Fr (EST)	01:14 0.1L 07:01 6.7H 14:00 0.5L 19:25 5.8H	24 Fr (EST)	05:23 7.0H 12:27 0.3L 17:44 6.2H	10 Fr (EST)	05:40 6.3H 12:46 1.0L 18:11 5.7H	25 Sa (EST)	05:00 7.1H 12:02 0.3L 17:24 6.7H
11 We (EST)	00:42-0.2L 06:30 7.0H 13:34 0.5L 18:54 5.9H	26 Th (EST)	05:49 7.0H 12:52 0.3L 18:06 6.0H	11 Sa (EST)	02:01-0.1L 07:46 6.8H 14:41 0.4L 20:08 6.1H	25 Sa (EST)	00:33-0.3L 06:28 7.5H 13:24-0.3L 18:46 6.8H	11 Sa (EST)	00:51 0.5L 06:33 6.5H 13:29 0.8L 19:01 6.1H	26 Su (EST)	00:17-0.1L 06:04 7.5H 12:58-0.3L 18:26 7.3H
12 Th (EST)	01:33-0.2L 07:20 7.1H 14:22 0.4L 19:43 6.0H	27 Fr (EST)	00:52-0.3L 06:49 7.5H 13:48-0.2L 19:05 6.4H	12 Su (EST)	02:44-0.2L 08:25 7.0H 15:19 0.2L 20:47 6.2H	26 Su (EST)	01:34-0.8L 07:25 7.9H 14:17-0.8L 19:42 7.4H	12 Su (EST)	01:38 0.3L 07:18 6.7H 14:09 0.5L 19:43 6.4H	27 Mo (EST)	01:18-0.6L 07:02 7.8H 13:50-0.9L 19:22 8.0H
13 Fr (EST)	02:20-0.3L 08:05 7.2H 15:06 0.3L 20:27 6.1H	28 Sa (EST)	01:50-0.8L 07:45 7.9H 14:41-0.7L 20:00 6.9H	13 Mo (EST)	03:25-0.2L 09:01 7.0H 15:53 0.1L 21:23 6.4H	27 Mo (EST)	02:31-1.3L 08:17 8.2H 15:07-1.3L 20:33 7.9H	13 Mo (EST)	02:21 0.1L 07:58 6.9H 14:44 0.3L 20:21 6.7H	28 Tu (EST)	02:14-1.1L 07:54 8.0H 14:40-1.3L 20:13 8.5H
14 Sa (EST)	03:04-0.3L 08:46 7.2H 15:45 0.3L 21:07 6.1H	29 Su (EST)	02:46-1.3L 08:36 8.3H 15:31-1.1L 20:51 7.3H	14 Tu (EST)	04:02-0.2L 09:36 7.0H 16:24 0.1L 21:56 6.4H	28 Tu (EST)	03:24-1.6L 09:06 8.3H 15:54-1.6L 21:23 8.2H	14 Tu (EST)	03:01 0.0L 08:34 7.0H 15:18 0.2L 20:55 6.9H	29 We (EST)	03:08-1.3L 08:43 8.1H 15:27-1.5L 21:01 8.7H
15 Su (EST)	03:45-0.2L 09:24 7.2H 16:22 0.3L 21:46 6.1H	30 Mo (EST)	03:39-1.5L 09:26 8.4H 16:19-1.4L 21:42 7.6H					15 We (EST)	03:39-0.1L 09:08 7.0H 15:50 0.1L 21:27 7.0H	30 Th (EST)	03:58-1.3L 09:30 7.9H 16:13-1.5L 21:48 8.7H
		31 Tu (EST)	04:31-1.6L 10:15 8.3H 17:05-1.6L 22:34 7.7H							31 Fr (EST)	04:47-1.1L 10:17 7.6H 16:58-1.2L 22:36 8.5H

Tides: Mackay River (ICWW)

based on Savannah River Ent., Georgia (NOAA)

31° 18 N 81° 24 W

Average Tides

Mean Range: 6.8 ft
 MHWS 8.0 ft
 Mean Tide: 3.7 ft

April, 2006

May, 2006

June, 2006

1 Sa (EST)	05:34-0.7L 11:06 7.1H 17:43-0.7L 23:25 8.0H	16 Su (EDT)	06:08 0.3L 11:22 6.5H 18:03 0.3L 23:39 7.4H	1 Mo (EDT)	07:00 0.2L 12:32 6.4H 19:03 0.2L	16 Tu (EDT)	06:36 0.3L 11:49 6.3H 18:30 0.3L	1 Th (EDT)	01:11 6.9H 08:02 1.0L 13:52 5.8H 20:09 1.2L	16 Fr (EDT)	01:04 7.7H 07:58-0.2L 13:35 6.8H 20:08 0.3L
2 Su (EDT)	00:25 8.0H 07:22-0.1L 12:58 6.6H 19:29-0.2L	17 Mo (EDT)	06:49 0.4L 12:03 6.3H 18:43 0.4L	2 Tu (EDT)	00:49 7.4H 07:46 0.7L 13:26 6.0H 19:50 0.8L	17 We (EDT)	00:15 7.6H 07:23 0.4L 12:43 6.3H 19:20 0.4L	2 Fr (EDT)	02:01 6.6H 08:46 1.2L 14:44 5.8H 21:00 1.5L	17 Sa (EDT)	02:02 7.4H 08:51-0.2L 14:34 7.0H 21:09 0.5L
3 Mo (EDT)	01:18 7.5H 08:11 0.5L 13:52 6.1H 20:19 0.4L	18 Tu (EDT)	00:23 7.3H 07:34 0.6L 12:52 6.1H 19:29 0.6L	3 We (EDT)	01:43 7.0H 08:35 1.2L 14:23 5.8H 20:42 1.2L	18 Th (EDT)	01:12 7.4H 08:13 0.4L 13:44 6.3H 20:15 0.6L	3 Sa (EDT)	02:50 6.4H 09:33 1.3L 15:34 5.9H 21:58 1.7L	18 Su (EDT)	02:59 7.2H 09:46-0.2L 15:32 7.2H 22:15 0.6L
4 Tu (EDT)	02:13 7.0H 09:06 1.1L 14:49 5.8H 21:14 1.0L	19 We (EDT)	01:18 7.1H 08:25 0.8L 13:50 6.0H 20:22 0.8L	4 Th (EDT)	02:37 6.6H 09:29 1.5L 15:18 5.7H 20:42 1.2L	19 Fr (EDT)	02:13 7.3H 09:09 0.4L 14:46 6.5H 21:19 0.8L	4 Su (EDT)	03:39 6.2H 10:23 1.3L 16:23 6.1H 22:59 1.7L	19 Mo (EDT)	03:55 7.0H 10:44-0.3L 16:29 7.5H 23:24 0.6L
5 We (EDT)	03:10 6.6H 10:09 1.5L 15:47 5.6H 22:19 1.3L	20 Th (EDT)	02:21 7.0H 09:24 0.9L 14:53 6.1H 21:27 0.9L	5 Fr (EDT)	03:31 6.4H 10:27 1.6L 16:13 5.8H 22:45 1.7L	20 Sa (EDT)	03:14 7.2H 10:10 0.3L 15:47 6.8H 22:30 0.6L	5 Mo (EDT)	04:27 6.1H 11:13 1.2L 17:11 6.3H 23:57 1.5L	20 Tu (EDT)	04:51 6.8H 11:42-0.4L 17:26 7.7H
6 Th (EDT)	04:08 6.3H 11:16 1.6L 16:46 5.6H 23:26 1.4L	21 Fr (EDT)	03:27 7.0H 10:30 0.9L 15:58 6.3H 22:42 0.9L	6 Sa (EDT)	04:23 6.2H 11:23 1.5L 17:06 5.9H 23:47 1.6L	21 Su (EDT)	04:14 7.1H 11:11 0.1L 16:47 7.2H 23:40 0.6L	6 Tu (EDT)	05:17 6.0H 12:02 1.0L 17:59 6.6H	21 We (EDT)	00:28 0.5L 05:49 6.6H 12:37-0.4L 18:22 7.9H
7 Fr (EDT)	05:05 6.2H 12:16 1.5L 17:44 5.7H	22 Sa (EDT)	04:33 7.1H 11:36 0.5L 17:03 6.7H 23:55 0.6L	7 Su (EDT)	05:15 6.2H 12:13 1.3L 17:57 6.2H	22 Mo (EDT)	05:14 7.0H 12:08-0.2L 17:46 7.6H	7 We (EDT)	00:50 1.3L 06:07 6.0H 12:49 0.8L 18:47 6.9H	22 Th (EDT)	01:27 0.3L 06:46 6.5H 13:31-0.5L 19:17 8.0H
8 Sa (EDT)	00:28 1.2L 06:01 6.2H 13:05 1.3L 18:38 6.0H	23 Su (EDT)	05:37 7.2H 12:36 0.1L 18:06 7.2H	8 Mo (EDT)	00:42 1.3L 06:06 6.2H 12:58 1.0L 18:46 6.6H	23 Tu (EDT)	00:45 0.3L 06:13 7.0H 13:03-0.5L 18:43 8.0H	8 Th (EDT)	01:41 1.0L 06:57 6.1H 13:35 0.6L 19:34 7.3H	23 Fr (EDT)	02:23 0.2L 07:42 6.4H 14:23-0.5L 20:10 8.1H
9 Su (EDT)	01:21 1.0L 06:53 6.4H 13:48 1.0L 19:28 6.4H	24 Mo (EDT)	01:01 0.1L 06:39 7.4H 13:31-0.4L 19:05 7.8H	9 Tu (EDT)	01:32 1.1L 06:55 6.3H 13:39 0.8L 19:32 6.9H	24 We (EDT)	01:44 0.0L 07:10 7.0H 13:55-0.7L 19:38 8.3H	9 Fr (EDT)	02:29 0.7L 07:46 6.2H 14:21 0.4L 20:18 7.6H	24 Sa (EDT)	03:15 0.2L 08:35 6.4H 15:13-0.4L 20:58 8.1H
10 Mo (EDT)	02:08 0.7L 07:40 6.6H 14:27 0.7L 20:11 6.8H	25 Tu (EDT)	02:01-0.3L 07:36 7.5H 14:22-0.8L 20:00 8.4H	10 We (EDT)	02:18 0.8L 07:41 6.4H 14:19 0.6L 20:13 7.3H	25 Th (EDT)	02:40-0.2L 08:04 7.0H 14:45-0.8L 20:29 8.5H	10 Sa (EDT)	03:16 0.5L 08:32 6.3H 15:08 0.2L 21:01 7.8H	25 Su (EDT)	04:05 0.2L 09:24 6.4H 16:02-0.2L 21:44 8.0H
11 Tu (EDT)	02:52 0.5L 08:22 6.7H 15:04 0.5L 20:49 7.1H	26 We (EDT)	02:57-0.7L 08:29 7.6H 15:12-1.1L 20:51 8.7H	11 Th (EDT)	03:02 0.5L 08:24 6.5H 14:59 0.4L 20:51 7.6H	26 Fr (EDT)	03:32-0.3L 08:55 7.0H 15:35-0.8L 21:17 8.6H	11 Su (EDT)	04:03 0.3L 09:16 6.4H 15:55 0.0L 21:44 8.0H	26 Mo (EDT)	04:51 0.2L 10:10 6.3H 16:48-0.1L 22:27 7.8H
12 We (EDT)	03:33 0.3L 09:01 6.8H 15:39 0.3L 21:25 7.3H	27 Th (EDT)	03:50-0.8L 09:18 7.6H 16:00-1.1L 21:38 8.9H	12 Fr (EDT)	03:45 0.4L 09:04 6.6H 15:40 0.3L 21:28 7.8H	27 Sa (EDT)	04:22-0.3L 09:43 6.9H 16:23-0.6L 22:03 8.4H	12 Mo (EDT)	04:50 0.1L 10:01 6.5H 16:43-0.1L 22:28 8.1H	27 Tu (EDT)	05:33 0.3L 10:55 6.2H 17:32 0.2L 23:10 7.5H
13 Th (EDT)	04:13 0.2L 09:37 6.9H 16:15 0.2L 21:57 7.5H	28 Fr (EDT)	04:40-0.8L 10:06 7.4H 16:47-1.0L 22:24 8.8H	13 Sa (EDT)	04:27 0.2L 09:43 6.6H 16:20 0.2L 22:04 7.9H	28 Su (EDT)	05:10-0.1L 10:30 6.7H 17:09-0.3L 22:48 8.1H	13 Tu (EDT)	05:36-0.1L 10:48 6.6H 17:31-0.1L 23:16 8.0H	28 We (EDT)	06:13 0.5L 11:41 6.1H 18:14 0.5L 23:53 7.2H
14 Fr (EDT)	04:51 0.1L 10:11 6.8H 16:50 0.2L 22:29 7.5H	29 Sa (EDT)	05:28-0.6L 10:53 7.1H 17:33-0.7L 23:11 8.4H	14 Su (EDT)	05:09 0.2L 10:22 6.5H 17:02 0.2L 22:43 7.9H	29 Mo (EDT)	05:55 0.1L 11:17 6.4H 17:54 0.0L 23:34 7.7H	14 We (EDT)	06:22-0.1L 11:39 6.6H 18:20-0.1L	29 Th (EDT)	06:50 0.6L 12:28 6.0H 18:55 0.8L
15 Sa (EDT)	05:29 0.1L 10:46 6.6H 17:25 0.2L 23:02 7.5H	30 Su (EDT)	06:15-0.2L 11:41 6.8H 18:18-0.3L 23:58 8.0H	15 Mo (EDT)	05:52 0.2L 11:03 6.5H 17:45 0.2L 23:25 7.8H	30 Tu (EDT)	06:38 0.4L 12:07 6.1H 18:38 0.4L	15 Th (EDT)	00:08 7.9H 07:09-0.2L 12:35 6.6H 19:12 0.1L	30 Fr (EDT)	00:37 6.9H 07:27 0.8L 13:15 5.9H 19:37 1.1L
						31 We (EDT)	00:21 7.3H 07:20 0.7L 12:59 5.9H 19:22 0.8L				

Tides: Mackay River (ICWW)

based on Savannah River Ent., Georgia (NOAA)

31° 18 N 81° 24 W

Average Tides

Mean Range: 6.8 ft
 MHWS 8.0 ft
 Mean Tide: 3.7 ft

July, 2006

August, 2006

September, 2006

1 Sa (EDT)	01:22 6.6H 08:03 0.9L 14:03 5.9H 20:22 1.3L	16 Su (EDT)	01:44 7.5H 08:27 -0.6L 14:16 7.5H 20:54 0.3L	1 Tu (EDT)	02:08 6.2H 08:37 0.9L 14:46 6.4H 21:21 1.7L	16 We (EDT)	03:14 6.7H 09:51 0.1L 15:47 7.7H 22:45 1.2L	1 Fr (EDT)	03:07 6.1H 09:39 1.3L 15:47 7.0H 22:49 1.9L	16 Sa (EDT)	04:50 6.2H 11:33 1.2L 17:19 7.2H
2 Su (EDT)	02:07 6.4H 08:42 1.0L 14:50 6.0H 22:12 1.6L	17 Mo (EDT)	02:40 7.2H 09:20 -0.5L 15:13 7.6H 23:58 0.6L	2 We (EDT)	02:55 6.0H 09:23 1.0L 15:34 6.5H 23:21 1.8L	17 Th (EDT)	04:11 6.4H 10:52 0.4L 16:44 7.5H 23:52 1.3L	2 Sa (EDT)	04:06 6.1H 10:45 1.2L 16:49 7.2H 23:56 1.7L	17 Su (EDT)	00:31 1.7L 05:50 6.3H 12:33 1.2L 18:16 7.2H
3 Mo (EDT)	02:54 6.2H 09:26 1.0L 15:36 6.2H 22:08 1.7L	18 Tu (EDT)	03:35 6.8H 10:17 -0.3L 16:09 7.6H 23:05 0.8L	3 Th (EDT)	03:45 5.9H 10:18 1.0L 16:25 6.7H 23:25 1.7L	18 Fr (EDT)	05:09 6.2H 11:54 0.5L 17:43 7.4H	3 Su (EDT)	05:08 6.2H 11:54 1.0L 17:52 7.5H	18 Mo (EDT)	01:23 1.5L 06:47 6.4H 13:27 1.1L 19:08 7.3H
4 Tu (EDT)	03:40 6.0H 10:14 1.0L 16:22 6.4H 23:08 1.6L	19 We (EDT)	04:30 6.5H 11:16 -0.2L 17:05 7.6H	4 Fr (EDT)	04:39 5.9H 11:18 0.9L 17:22 7.0H	19 Sa (EDT)	00:54 1.3L 06:09 6.1H 12:53 0.5L 18:40 7.4H	4 Mo (EDT)	00:58 1.2L 06:11 6.6H 13:00 0.6L 18:54 7.9H	19 Tu (EDT)	02:09 1.3L 07:38 6.7H 14:15 0.9L 19:54 7.4H
5 We (EDT)	04:29 5.9H 11:07 0.9L 17:11 6.6H	20 Th (EDT)	00:11 0.8L 05:28 6.3H 12:15 -0.1L 18:02 0.8L	5 Sa (EDT)	00:27 1.5L 05:37 6.0H 12:20 0.7L 18:21 7.3H	20 Su (EDT)	01:48 1.2L 07:07 6.2H 13:47 0.5L 19:34 7.4H	5 Tu (EDT)	01:54 0.7L 07:13 7.1H 14:01 0.2L 19:52 8.3H	20 We (EDT)	02:49 1.1L 08:23 7.0H 15:00 0.8L 20:35 7.5H
6 Th (EDT)	00:07 1.5L 05:20 5.9H 12:01 0.8L 18:02 6.9H	21 Fr (EDT)	01:11 0.8L 06:26 6.2H 13:11 0.0L 18:59 7.6H	6 Su (EDT)	01:26 1.1L 06:37 6.2H 13:21 0.4L 19:20 7.7H	21 Mo (EDT)	02:37 1.0L 08:00 6.4H 14:37 0.5L 20:22 7.5H	6 We (EDT)	02:47 0.1L 08:10 7.7H 14:58 -0.3L 20:45 8.6H	21 Th (EDT)	03:26 1.0L 09:02 7.2H 15:42 0.8L 21:13 7.6H
7 Fr (EDT)	01:03 1.2L 06:14 5.9H 12:54 0.6L 18:55 7.2H	22 Sa (EDT)	02:07 0.7L 07:24 6.1H 14:04 0.0L 19:53 7.6H	7 Mo (EDT)	02:21 0.7L 07:36 6.5H 14:19 0.0L 20:15 8.1H	22 Tu (EDT)	03:21 0.9L 08:47 6.5H 15:23 0.5L 21:03 7.6H	7 Th (EDT)	03:38 -0.4L 09:04 8.2H 15:54 -0.6L 21:35 8.8H	22 Fr (EDT)	04:01 0.9L 09:39 7.4H 16:21 0.8L 21:48 7.5H
8 Sa (EDT)	01:56 0.9L 07:09 6.0H 13:48 0.3L 19:47 7.6H	23 Su (EDT)	02:58 0.6L 08:18 6.2H 14:55 0.0L 20:41 7.7H	8 Tu (EDT)	03:14 0.2L 08:31 7.0H 15:16 -0.3L 21:07 8.4H	23 We (EDT)	04:01 0.8L 09:29 6.7H 16:06 0.5L 21:41 7.6H	8 Fr (EDT)	04:26 -0.8L 09:54 8.7H 16:47 -0.7L 22:23 8.7H	23 Sa (EDT)	04:34 0.8L 10:13 7.5H 16:59 0.8L 22:22 7.4H
9 Su (EDT)	02:48 0.6L 08:02 6.3H 14:41 0.1L 20:37 7.9H	24 Mo (EDT)	03:45 0.5L 09:06 6.3H 15:43 0.1L 21:25 7.7H	9 We (EDT)	04:05 -0.3L 09:24 7.4H 16:10 -0.6L 21:56 8.6H	24 Th (EDT)	04:37 0.7L 10:07 6.8H 16:46 0.5L 22:17 7.5H	9 Sa (EDT)	05:13 -1.0L 10:45 8.9H 17:39 -0.7L 23:12 8.4H	24 Su (EDT)	05:06 0.8L 10:45 7.5H 17:36 1.0L 22:55 7.2H
10 Mo (EDT)	03:39 0.2L 08:53 6.5H 15:34 -0.2L 21:26 8.2H	25 Tu (EDT)	04:29 0.5L 09:50 6.3H 16:28 0.2L 22:06 7.6H	10 Th (EDT)	04:53 -0.7L 10:15 7.8H 17:04 -0.7L 22:45 8.6H	25 Fr (EDT)	05:10 0.7L 10:43 6.9H 17:24 0.7L 22:52 7.4H	10 Su (EDT)	06:00 -1.0L 11:36 8.9H 18:30 -0.4L	25 Mo (EDT)	05:39 0.9L 11:17 7.4H 18:12 1.2L 23:30 6.9H
11 Tu (EDT)	04:29 -0.1L 09:42 6.8H 16:26 -0.4L 22:14 8.3H	26 We (EDT)	05:08 0.5L 10:32 6.4H 17:10 0.3L 22:45 7.5H	11 Fr (EDT)	05:40 -0.9L 11:07 8.0H 17:55 -0.7L 23:36 8.4H	26 Sa (EDT)	05:42 0.7L 11:18 6.9H 18:01 0.9L 23:27 7.1H	11 Mo (EDT)	00:04 8.0H 06:47 -0.7L 12:30 8.7H 19:21 0.1L	26 Tu (EDT)	06:12 1.0L 11:51 7.3H 18:50 1.4L
12 We (EDT)	05:17 -0.4L 10:33 7.0H 17:18 -0.5L 23:03 8.3H	27 Th (EDT)	05:44 0.5L 11:13 6.3H 17:49 0.5L 23:23 7.2H	12 Sa (EDT)	06:26 -1.0L 12:00 8.1H 18:47 -0.5L	27 Su (EDT)	06:13 0.8L 11:53 6.9H 18:38 1.1L	12 Tu (EDT)	00:58 7.5H 07:35 -0.3L 13:27 8.3H 20:15 0.7L	27 We (EDT)	00:07 6.7H 06:47 1.1L 12:30 7.3H 19:31 1.6L
13 Th (EDT)	06:03 -0.6L 11:25 7.1H 18:09 -0.5L 23:55 8.2H	28 Fr (EDT)	06:17 0.6L 11:53 6.3H 18:28 0.8L	13 Su (EDT)	00:28 8.0H 07:13 -0.9L 12:56 8.1H 19:40 -0.1L	28 Mo (EDT)	00:03 6.8H 06:45 0.8L 12:30 6.8H 19:16 1.3L	13 We (EDT)	01:55 7.1H 08:27 0.2L 14:25 8.0H 21:15 1.2L	28 Th (EDT)	00:49 6.4H 07:27 1.2L 13:19 7.2H 20:18 1.8L
14 Fr (EDT)	06:50 -0.7L 12:21 7.3H 19:02 -0.3L	29 Sa (EDT)	00:02 7.0H 06:50 0.7L 12:35 6.3H 19:06 1.0L	14 Mo (EDT)	01:22 7.6H 08:02 -0.6L 13:53 8.0H 20:36 0.4L	29 Tu (EDT)	00:42 6.6H 07:19 1.0L 13:11 6.8H 19:57 1.6L	14 Th (EDT)	02:53 6.7H 09:24 0.7L 15:24 7.6H 22:21 1.6L	29 Fr (EDT)	01:41 6.3H 08:14 1.4L 14:16 7.2H 21:15 2.0L
15 Sa (EDT)	00:49 7.9H 07:38 -0.7L 13:19 7.4H 19:56 0.0L	30 Su (EDT)	00:42 6.7H 07:22 0.8L 13:17 6.3H 19:46 1.3L	15 Tu (EDT)	02:18 7.1H 08:54 -0.3L 14:50 7.9H 21:38 0.8L	30 We (EDT)	01:25 6.3H 07:57 1.1L 13:57 6.8H 20:45 1.8L	15 Fr (EDT)	03:51 6.4H 10:27 1.0L 16:21 7.4H 23:29 1.7L	30 Sa (EDT)	02:40 6.2H 09:11 1.5L 15:19 7.2H 22:21 1.9L
		31 Mo (EDT)	01:24 6.4H 07:58 0.8L 14:01 6.3H 20:31 1.5L			31 Th (EDT)	02:14 6.1H 08:43 1.2L 14:50 6.8H 21:42 2.0L				

Tides: Mackay River (ICWW)

based on Savannah River Ent., Georgia (NOAA)

31° 18' N 81° 24' W

Average Tides

Mean Range: 6.8 ft
 MHWS 8.0 ft
 Mean Tide: 3.7 ft

October, 2006

November, 2006

December, 2006

1 Su (EDT)	03:42 6.3H 10:21 1.4L 16:23 7.4H 23:29 1.6L	16 Mo (EDT)	05:23 6.4H 12:06 1.6L 17:41 7.0H	1 We (EST)	04:31 7.4H 11:25 0.8L 17:03 7.7H 23:59 0.2L	16 Th (EST)	05:28 6.7H 12:15 1.4L 17:37 6.6H	1 Fr (EST)	05:10 7.9H 12:11 0.3L 17:38 7.1H	16 Sa (EST)	05:33 6.6H 12:25 1.2L 17:42 6.0H
2 Mo (EDT)	04:46 6.6H 11:34 1.2L 17:27 7.7H	17 Tu (EDT)	00:48 1.7L 06:17 6.6H 13:00 1.4L 18:32 7.3H	2 Th (EST)	05:31 8.0H 12:27 0.3L 18:02 7.9H	17 Fr (EST)	00:25 1.1L 06:15 7.0H 13:01 1.2L 18:23 6.7H	2 Sa (EST)	00:26-0.5L 06:08 8.3H 13:10 0.0L 18:35 7.2H	17 Su (EST)	00:23 0.7L 06:22 6.9H 13:14 0.9L 18:32 6.1H
3 Tu (EDT)	00:31 1.1L 05:50 7.1H 12:42 0.8L 18:29 8.0H	18 We (EDT)	01:31 1.4L 07:07 6.9H 13:48 1.3L 19:18 7.2H	3 Fr (EST)	00:52-0.3L 06:28 8.6H 13:25-0.1L 18:57 8.0H	18 Sa (EST)	01:05 0.9L 06:58 7.3H 13:45 1.0L 19:07 6.8H	3 Su (EST)	01:19-0.7L 07:03 8.6H 14:05-0.2L 19:29 7.2H	18 Mo (EST)	01:09 0.5L 07:08 7.2H 14:01 0.7L 19:19 6.2H
4 We (EDT)	01:27 0.5L 06:52 7.7H 13:44 0.3L 19:27 8.3H	19 Th (EDT)	02:10 1.2L 07:52 7.2H 14:33 1.1L 20:01 7.3H	4 Sa (EST)	01:43-0.6L 07:22 9.0H 14:20-0.3L 19:49 8.0H	19 Su (EST)	01:45 0.7L 07:38 7.6H 14:28 0.8L 19:48 6.8H	4 Mo (EST)	02:11-0.8L 07:55 8.7H 14:58-0.3L 20:29 7.2H	19 Tu (EST)	01:55 0.3L 07:51 7.4H 14:47 0.5L 20:02 6.3H
5 Th (EDT)	02:19 0.0L 07:49 8.3H 14:42-0.1L 20:21 8.5H	20 Fr (EDT)	02:47 1.0L 08:32 7.5H 15:15 1.0L 20:41 7.3H	5 Su (EST)	02:33-0.8L 08:12 9.3H 15:13-0.4L 20:38 7.9H	20 Mo (EST)	02:25 0.6L 08:16 7.7H 15:10 0.7L 20:27 6.8H	5 Tu (EST)	03:01-0.8L 08:44 8.7H 15:48-0.2L 21:08 7.1H	20 We (EST)	02:40 0.1L 08:33 7.6H 15:31 0.3L 20:44 6.4H
6 Fr (EDT)	03:10-0.5L 08:42 8.9H 15:37-0.4L 21:11 8.6H	21 Sa (EDT)	03:23 0.9L 09:09 7.7H 15:55 0.9L 21:18 7.3H	6 Mo (EST)	03:22-0.8L 09:01 9.3H 16:04-0.3L 21:27 7.7H	21 Tu (EST)	03:05 0.5L 08:52 7.8H 15:52 0.7L 21:04 6.7H	6 We (EST)	03:50-0.7L 09:31 8.5H 16:35 0.0L 21:56 6.8H	21 Th (EST)	03:26-0.1L 09:14 7.8H 16:15 0.1L 21:27 6.5H
7 Sa (EDT)	03:59-0.8L 09:33 9.2H 16:30-0.6L 22:00 8.5H	22 Su (EDT)	03:58 0.8L 09:43 7.8H 16:34 0.9L 21:53 7.2H	7 Tu (EST)	04:10-0.7L 09:50 9.0H 16:53 0.0L 22:17 7.4H	22 We (EST)	03:45 0.5L 09:29 7.8H 16:33 0.7L 21:43 6.6H	7 Th (EST)	04:37-0.4L 10:18 8.1H 17:20 0.2L 22:46 6.6H	22 Fr (EST)	04:11-0.2L 09:56 7.8H 16:58-0.1L 22:12 6.6H
8 Su (EDT)	04:47-0.9L 10:22 9.4H 17:21-0.5L 22:49 8.2H	23 Mo (EDT)	04:33 0.8L 10:16 7.8H 17:13 1.0L 22:28 7.0H	8 We (EST)	04:58-0.3L 10:40 8.6H 17:41 0.4L 23:09 7.0H	23 Th (EST)	04:26 0.5L 10:08 7.8H 17:15 0.7L 22:24 6.5H	8 Fr (EST)	05:23-0.1L 11:06 7.7H 18:03 0.5L 23:37 6.3H	23 Sa (EST)	04:57-0.3L 10:42 7.7H 17:42-0.1L 23:01 6.6H
9 Mo (EDT)	05:34-0.8L 11:12 9.2H 18:11-0.1L 23:39 7.8H	24 Tu (EDT)	05:09 0.8L 10:49 7.8H 17:51 1.1L 23:03 6.8H	9 Th (EST)	05:46 0.1L 11:33 8.1H 18:29 0.9L	24 Fr (EST)	05:09 0.5L 10:52 7.7H 17:59 0.8L 23:12 6.4H	9 Sa (EST)	06:08 0.4L 11:55 7.3H 18:46 0.8L	24 Su (EST)	05:44-0.2L 11:32 7.6H 18:28-0.2L 23:55 6.7H
10 Tu (EDT)	06:21-0.5L 12:04 8.8H 19:01 0.3L	25 We (EDT)	05:45 0.9L 11:24 7.7H 18:31 1.2L 23:41 6.6H	10 Fr (EST)	00:05 6.6H 06:34 0.6L 12:28 7.6H 19:19 1.3L	25 Sa (EST)	05:54 0.6L 11:43 7.5H 18:45 0.8L	10 Su (EST)	00:29 6.1H 06:54 0.8L 12:45 6.9H 19:30 1.1L	25 Mo (EST)	06:35 0.0L 10:42 7.3H 19:16-0.2L
11 We (EDT)	00:33 7.3H 07:10 0.0L 12:59 8.4H 19:53 0.9L	26 Th (EDT)	06:24 1.0L 12:05 7.6H 19:13 1.4L	11 Sa (EST)	01:02 6.3H 07:26 1.1L 13:23 7.2H 20:13 1.6L	26 Su (EST)	00:08 6.4H 06:45 0.7L 12:41 7.4H 19:37 0.8L	11 Mo (EST)	01:21 5.9H 07:43 1.2L 13:34 6.6H 20:15 1.3L	26 Tu (EST)	00:53 6.8H 07:30 0.2L 13:21 7.1H 20:08-0.2L
12 Th (EDT)	01:31 6.9H 08:00 0.6L 13:57 7.9H 20:49 1.4L	27 Fr (EDT)	00:26 6.4H 07:07 1.1L 12:56 7.4H 20:01 1.5L	12 Su (EST)	01:59 6.2H 08:23 1.5L 14:16 6.9H 21:10 1.8L	27 Mo (EST)	01:08 6.5H 07:42 0.9L 13:40 7.3H 20:34 0.7L	12 Tu (EST)	02:12 5.9H 08:37 1.5L 14:22 6.3H 21:05 1.3L	27 We (EST)	01:51 7.0H 08:33 0.4L 14:18 6.8H 21:06-0.2L
13 Fr (EDT)	02:30 6.5H 08:56 1.1L 14:56 7.5H 21:51 1.8L	28 Sa (EDT)	01:20 6.3H 07:56 1.2L 13:55 7.4H 20:55 1.6L	13 Mo (EST)	02:54 6.1H 09:25 1.7L 15:08 6.7H 22:07 1.7L	28 Tu (EST)	02:10 6.7H 08:48 0.9L 14:40 7.2H 21:34 0.5L	13 We (EST)	03:02 6.0H 09:37 1.6L 15:10 6.1H 21:56 1.3L	28 Th (EST)	02:50 7.1H 09:42 0.5L 15:16 6.6H 22:06-0.2L
14 Sa (EDT)	03:29 6.3H 09:58 1.5L 15:53 7.2H 22:57 2.0L	29 Su (EST)	01:22 6.4H 07:54 1.4L 13:58 7.4H 20:57 1.5L	14 Tu (EST)	03:47 6.2H 10:27 1.8L 15:58 6.6H 22:58 1.6L	29 We (EST)	03:10 7.1H 09:59 0.9L 15:39 7.2H 22:34 0.2L	14 Th (EST)	03:52 6.1H 10:37 1.6L 16:00 6.0H 22:47 1.2L	29 Fr (EST)	03:49 7.3H 10:51 0.5L 16:15 6.4H 23:06-0.4L
15 Su (EDT)	04:27 6.3H 11:04 1.6L 16:48 7.1H 23:57 1.9L	30 Mo (EST)	02:25 6.6H 09:03 1.4L 15:01 7.4H 22:02 1.2L	15 We (EST)	04:39 6.4H 11:24 1.6L 16:48 6.6H 23:43 1.3L	30 Th (EST)	04:10 7.5H 11:08 0.6L 16:38 7.1H 23:31-0.2L	15 Fr (EST)	04:42 6.3H 11:34 1.4L 16:51 5.9H 23:36 1.0L	30 Sa (EST)	04:49 7.5H 11:56 0.3L 17:17 6.3H
		31 Tu (EST)	03:28 6.9H 10:16 1.1L 16:03 7.6H 23:03 0.7L							31 Su (EST)	00:04-0.5L 05:50 7.7H 12:55 0.1L 18:17 6.4H