

SUNRISE / SUNSET TABLES

SAO JORGE - LPSJ
 LAT: 38 39 48N LONG: 028 10 13W
 UTC

| DATE | TWILIGHT FROM | SR | SS | TWILIGHT TO | DATE | TWILIGHT FROM | SR | SS | TWILIGHT TO |
|-------------|---------------|-------|-------|-------------|-------------|---------------|-------|-------|-------------|
| 2018 Jan 01 | 08:41 | 09:11 | 18:42 | 19:12 | 2018 Jul 04 | 06:02 | 06:33 | 21:21 | 21:52 |
| 2018 Jan 05 | 08:41 | 09:11 | 18:46 | 19:15 | 2018 Jul 08 | 06:04 | 06:36 | 21:20 | 21:51 |
| 2018 Jan 09 | 08:41 | 09:11 | 18:49 | 19:19 | 2018 Jul 12 | 06:07 | 06:38 | 21:18 | 21:49 |
| 2018 Jan 13 | 08:41 | 09:10 | 18:53 | 19:22 | 2018 Jul 16 | 06:10 | 06:41 | 21:16 | 21:47 |
| 2018 Jan 17 | 08:39 | 09:08 | 18:58 | 19:26 | 2018 Jul 20 | 06:13 | 06:44 | 21:14 | 21:44 |
| 2018 Jan 21 | 08:38 | 09:06 | 19:02 | 19:31 | 2018 Jul 24 | 06:17 | 06:47 | 21:11 | 21:41 |
| 2018 Jan 25 | 08:36 | 09:04 | 19:06 | 19:35 | 2018 Jul 28 | 06:21 | 06:51 | 21:07 | 21:37 |
| 2018 Jan 29 | 08:33 | 09:01 | 19:11 | 19:39 | 2018 Aug 01 | 06:25 | 06:54 | 21:03 | 21:33 |
| 2018 Feb 02 | 08:30 | 08:58 | 19:16 | 19:44 | 2018 Aug 05 | 06:28 | 06:58 | 20:59 | 21:28 |
| 2018 Feb 06 | 08:26 | 08:54 | 19:20 | 19:48 | 2018 Aug 09 | 06:32 | 07:01 | 20:55 | 21:23 |
| 2018 Feb 10 | 08:22 | 08:50 | 19:25 | 19:52 | 2018 Aug 13 | 06:36 | 07:05 | 20:50 | 21:18 |
| 2018 Feb 14 | 08:18 | 08:45 | 19:29 | 19:57 | 2018 Aug 17 | 06:40 | 07:08 | 20:44 | 21:13 |
| 2018 Feb 18 | 08:13 | 08:40 | 19:34 | 20:01 | 2018 Aug 21 | 06:44 | 07:12 | 20:39 | 21:07 |
| 2018 Feb 22 | 08:08 | 08:35 | 19:38 | 20:05 | 2018 Aug 25 | 06:48 | 07:16 | 20:33 | 21:01 |
| 2018 Feb 26 | 08:03 | 08:29 | 19:42 | 20:09 | 2018 Aug 29 | 06:52 | 07:19 | 20:27 | 20:55 |
| 2018 Mar 02 | 07:57 | 08:24 | 19:47 | 20:13 | 2018 Sep 02 | 06:55 | 07:23 | 20:21 | 20:49 |
| 2018 Mar 06 | 07:51 | 08:18 | 19:51 | 20:17 | 2018 Sep 06 | 06:59 | 07:26 | 20:15 | 20:42 |
| 2018 Mar 10 | 07:45 | 08:12 | 19:55 | 20:21 | 2018 Sep 10 | 07:03 | 07:30 | 20:09 | 20:36 |
| 2018 Mar 14 | 07:39 | 08:06 | 19:59 | 20:25 | 2018 Sep 14 | 07:06 | 07:33 | 20:03 | 20:29 |
| 2018 Mar 18 | 07:33 | 08:00 | 20:03 | 20:29 | 2018 Sep 18 | 07:10 | 07:37 | 19:56 | 20:23 |
| 2018 Mar 22 | 07:27 | 07:53 | 20:06 | 20:33 | 2018 Sep 22 | 07:14 | 07:40 | 19:50 | 20:16 |
| 2018 Mar 26 | 07:20 | 07:47 | 20:10 | 20:37 | 2018 Sep 26 | 07:17 | 07:44 | 19:44 | 20:10 |
| 2018 Mar 30 | 07:14 | 07:41 | 20:14 | 20:41 | 2018 Sep 30 | 07:21 | 07:48 | 19:37 | 20:04 |
| 2018 Apr 03 | 07:08 | 07:35 | 20:18 | 20:45 | 2018 Oct 04 | 07:25 | 07:51 | 19:31 | 19:57 |
| 2018 Apr 07 | 07:02 | 07:29 | 20:22 | 20:49 | 2018 Oct 08 | 07:28 | 07:55 | 19:25 | 19:51 |
| 2018 Apr 11 | 06:55 | 07:23 | 20:26 | 20:53 | 2018 Oct 12 | 07:32 | 07:59 | 19:19 | 19:46 |
| 2018 Apr 15 | 06:49 | 07:17 | 20:29 | 20:57 | 2018 Oct 16 | 07:36 | 08:03 | 19:13 | 19:40 |
| 2018 Apr 19 | 06:43 | 07:11 | 20:33 | 21:01 | 2018 Oct 20 | 07:40 | 08:07 | 19:08 | 19:35 |
| 2018 Apr 23 | 06:38 | 07:06 | 20:37 | 21:05 | 2018 Oct 24 | 07:44 | 08:11 | 19:02 | 19:29 |
| 2018 Apr 27 | 06:32 | 07:00 | 20:41 | 21:09 | 2018 Oct 28 | 07:48 | 08:15 | 18:57 | 19:25 |
| 2018 May 01 | 06:27 | 06:56 | 20:45 | 21:13 | 2018 Nov 01 | 07:52 | 08:19 | 18:53 | 19:20 |
| 2018 May 05 | 06:22 | 06:51 | 20:48 | 21:18 | 2018 Nov 05 | 07:56 | 08:24 | 18:48 | 19:16 |
| 2018 May 09 | 06:17 | 06:47 | 20:52 | 21:22 | 2018 Nov 09 | 08:00 | 08:28 | 18:45 | 19:12 |
| 2018 May 13 | 06:13 | 06:43 | 20:56 | 21:26 | 2018 Nov 13 | 08:04 | 08:33 | 18:41 | 19:09 |
| 2018 May 17 | 06:09 | 06:39 | 20:59 | 21:30 | 2018 Nov 17 | 08:08 | 08:37 | 18:38 | 19:07 |
| 2018 May 21 | 06:06 | 06:36 | 21:03 | 21:33 | 2018 Nov 21 | 08:12 | 08:41 | 18:36 | 19:04 |
| 2018 May 25 | 06:03 | 06:33 | 21:06 | 21:37 | 2018 Nov 25 | 08:16 | 08:45 | 18:34 | 19:03 |
| 2018 May 29 | 06:00 | 06:31 | 21:09 | 21:40 | 2018 Nov 29 | 08:20 | 08:50 | 18:32 | 19:01 |
| 2018 Jun 02 | 05:58 | 06:30 | 21:12 | 21:43 | 2018 Dec 03 | 08:24 | 08:53 | 18:31 | 19:01 |
| 2018 Jun 06 | 05:57 | 06:28 | 21:15 | 21:46 | 2018 Dec 07 | 08:27 | 08:57 | 18:31 | 19:01 |
| 2018 Jun 10 | 05:56 | 06:28 | 21:17 | 21:49 | 2018 Dec 11 | 08:31 | 09:00 | 18:31 | 19:01 |
| 2018 Jun 14 | 05:56 | 06:28 | 21:19 | 21:50 | 2018 Dec 15 | 08:34 | 09:03 | 18:32 | 19:02 |
| 2018 Jun 18 | 05:56 | 06:28 | 21:20 | 21:52 | 2018 Dec 19 | 08:36 | 09:06 | 18:34 | 19:04 |
| 2018 Jun 22 | 05:57 | 06:29 | 21:21 | 21:53 | 2018 Dec 23 | 08:38 | 09:08 | 18:36 | 19:06 |
| 2018 Jun 26 | 05:58 | 06:30 | 21:21 | 21:53 | 2018 Dec 27 | 08:40 | 09:09 | 18:38 | 19:08 |
| 2018 Jun 30 | 05:59 | 06:31 | 21:21 | 21:53 | 2018 Dec 31 | 08:41 | 09:10 | 18:41 | 19:11 |