

SUNRISE / SUNSET TABLES

CASCAIS - LPCS
 LAT: 38 43 32N LONG: 009 21 19W
 UTC

DATE	TWILIGHT FROM	SR	SS	TWILIGHT TO	DATE	TWILIGHT FROM	SR	SS	TWILIGHT TO
2019 Jan 1	07:26	07:56	17:26	17:56	2019 Jul 4	04:46	05:18	20:06	20:37
2019 Jan 5	07:26	07:56	17:30	17:59	2019 Jul 8	04:48	05:20	20:05	20:36
2019 Jan 9	07:26	07:56	17:34	18:03	2019 Jul 12	04:51	05:23	20:03	20:34
2019 Jan 13	07:26	07:55	17:38	18:07	2019 Jul 16	04:54	05:25	20:01	20:32
2019 Jan 17	07:24	07:53	17:42	18:11	2019 Jul 20	04:58	05:28	19:59	20:29
2019 Jan 21	07:23	07:52	17:46	18:15	2019 Jul 24	05:01	05:32	19:56	20:26
2019 Jan 25	07:21	07:49	17:51	18:19	2019 Jul 28	05:05	05:35	19:52	20:22
2019 Jan 29	07:18	07:46	17:55	18:24	2019 Aug 1	05:09	05:38	19:49	20:18
2019 Feb 2	07:15	07:43	18:00	18:28	2019 Aug 5	05:13	05:42	19:44	20:14
2019 Feb 6	07:11	07:39	18:04	18:32	2019 Aug 9	05:17	05:46	19:40	20:09
2019 Feb 10	07:07	07:35	18:09	18:37	2019 Aug 13	05:21	05:49	19:35	20:03
2019 Feb 14	07:03	07:30	18:14	18:41	2019 Aug 17	05:24	05:53	19:30	19:58
2019 Feb 18	06:58	07:25	18:18	18:45	2019 Aug 21	05:28	05:56	19:24	19:52
2019 Feb 22	06:53	07:20	18:22	18:49	2019 Aug 25	05:32	06:00	19:19	19:46
2019 Feb 26	06:48	07:15	18:27	18:54	2019 Aug 29	05:36	06:03	19:13	19:40
2019 Mar 2	06:42	07:09	18:31	18:58	2019 Sep 2	05:40	06:07	19:07	19:34
2019 Mar 6	06:36	07:03	18:35	19:02	2019 Sep 6	05:44	06:11	19:00	19:27
2019 Mar 10	06:31	06:57	18:39	19:06	2019 Sep 10	05:47	06:14	18:54	19:21
2019 Mar 14	06:24	06:51	18:43	19:10	2019 Sep 14	05:51	06:18	18:48	19:15
2019 Mar 18	06:18	06:45	18:47	19:14	2019 Sep 18	05:55	06:21	18:41	19:08
2019 Mar 22	06:12	06:38	18:51	19:17	2019 Sep 22	05:58	06:25	18:35	19:02
2019 Mar 26	06:06	06:32	18:55	19:21	2019 Sep 26	06:02	06:28	18:29	18:55
2019 Mar 30	05:59	06:26	18:59	19:25	2019 Sep 30	06:05	06:32	18:22	18:49
2019 Apr 3	05:53	06:20	19:02	19:29	2019 Oct 4	06:09	06:36	18:16	18:43
2019 Apr 7	05:47	06:14	19:06	19:33	2019 Oct 8	06:13	06:39	18:10	18:37
2019 Apr 11	05:40	06:08	19:10	19:37	2019 Oct 12	06:17	06:43	18:04	18:31
2019 Apr 15	05:34	06:02	19:14	19:41	2019 Oct 16	06:20	06:47	17:58	18:25
2019 Apr 19	05:28	05:56	19:18	19:46	2019 Oct 20	06:24	06:51	17:53	18:20
2019 Apr 23	05:23	05:51	19:22	19:50	2019 Oct 24	06:28	06:55	17:47	18:14
2019 Apr 27	05:17	05:45	19:25	19:54	2019 Oct 28	06:32	07:00	17:42	18:10
2019 May 1	05:12	05:40	19:29	19:58	2019 Nov 1	06:36	07:04	17:38	18:05
2019 May 5	05:07	05:36	19:33	20:02	2019 Nov 5	06:40	07:08	17:33	18:01
2019 May 9	05:02	05:32	19:37	20:06	2019 Nov 9	06:45	07:13	17:29	17:57
2019 May 13	04:58	05:28	19:41	20:10	2019 Nov 13	06:49	07:17	17:26	17:54
2019 May 17	04:54	05:24	19:44	20:14	2019 Nov 17	06:53	07:21	17:23	17:51
2019 May 21	04:51	05:21	19:48	20:18	2019 Nov 21	06:57	07:26	17:20	17:49
2019 May 25	04:48	05:18	19:51	20:22	2019 Nov 25	07:01	07:30	17:18	17:47
2019 May 29	04:45	05:16	19:54	20:25	2019 Nov 29	07:05	07:34	17:17	17:46
2019 Jun 2	04:43	05:14	19:57	20:28	2019 Dec 3	07:09	07:38	17:16	17:45
2019 Jun 6	04:42	05:13	19:59	20:31	2019 Dec 7	07:12	07:42	17:16	17:45
2019 Jun 10	04:41	05:12	20:02	20:33	2019 Dec 11	07:15	07:45	17:16	17:46
2019 Jun 14	04:40	05:12	20:03	20:35	2019 Dec 15	07:18	07:48	17:17	17:47
2019 Jun 18	04:40	05:12	20:05	20:37	2019 Dec 19	07:21	07:51	17:18	17:48
2019 Jun 22	04:41	05:13	20:06	20:38	2019 Dec 23	07:23	07:53	17:20	17:50
2019 Jun 26	04:42	05:14	20:06	20:38	2019 Dec 27	07:24	07:54	17:23	17:52
2019 Jun 30	04:44	05:16	20:06	20:38	2019 Dec 31	07:26	07:55	17:25	17:55