

SUNRISE / SUNSET TABLES

PORTO - LPPR
 LAT: 41 14 08N LONG: 008 40 41W
 UTC

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