

SUNRISE / SUNSET TABLES

VILA REAL - LPVR  
 LAT: 41 16 32N LONG: 007 43 12W  
 UTC

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