

GEN 2.7 - SUNRISE/SUNSET TABLES

**Abadan
OIAA
302216N 0481342E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:18	3:44	13:59	14:25
10-Jan-22	3:19	3:45	14:04	14:31
17-Jan-22	3:18	3:44	14:10	14:36
24-Jan-22	3:16	3:42	14:16	14:42
31-Jan-22	3:13	3:39	14:23	14:48
07-Feb-22	3:09	3:34	14:29	14:53
14-Feb-22	3:04	3:28	14:34	14:59
21-Feb-22	2:58	3:22	14:40	15:04
28-Feb-22	2:51	3:15	14:45	15:09
07-Mar-22	2:43	3:07	14:50	15:14
14-Mar-22	2:35	2:59	14:55	15:18
21-Mar-22	2:26	2:50	14:59	15:23
28-Mar-22	2:17	2:41	15:03	15:27
04-Apr-22	2:09	2:33	15:08	15:32
11-Apr-22	2:00	2:25	15:12	15:37
18-Apr-22	1:52	2:17	15:16	15:41
25-Apr-22	1:45	2:10	15:21	15:46
02-May-22	1:38	2:03	15:26	15:51
09-May-22	1:31	1:57	15:30	15:56
16-May-22	1:26	1:53	15:35	16:01
23-May-22	1:22	1:49	15:39	16:06
30-May-22	1:19	1:46	15:43	16:10
06-Jun-22	1:17	1:45	15:47	16:14
13-Jun-22	1:17	1:45	15:50	16:17
20-Jun-22	1:18	1:45	15:52	16:20
27-Jun-22	1:20	1:47	15:53	16:21
04-Jul-22	1:22	1:50	15:53	16:20
11-Jul-22	1:26	1:53	15:52	16:19
18-Jul-22	1:30	1:57	15:49	16:16
25-Jul-22	1:35	2:01	15:46	16:12
01-Aug-22	1:39	2:05	15:41	16:07
08-Aug-22	1:44	2:10	15:36	16:01
15-Aug-22	1:49	2:14	15:29	15:54
22-Aug-22	1:53	2:18	15:22	15:47
29-Aug-22	1:57	2:22	15:14	15:38
05-Sep-22	2:02	2:26	15:05	15:30
12-Sep-22	2:06	2:30	14:57	15:21
19-Sep-22	2:10	2:34	14:48	15:12
26-Sep-22	2:14	2:37	14:39	15:03
03-Oct-22	2:18	2:42	14:30	14:54
10-Oct-22	2:22	2:46	14:22	14:46
17-Oct-22	2:26	2:50	14:14	14:38
24-Oct-22	2:31	2:55	14:07	14:31
31-Oct-22	2:36	3:00	14:01	14:25
07-Nov-22	2:41	3:06	13:55	14:20
14-Nov-22	2:46	3:12	13:51	14:16
21-Nov-22	2:52	3:18	13:48	14:14
28-Nov-22	2:57	3:23	13:46	14:12
05-Dec-22	3:03	3:29	13:46	14:12
12-Dec-22	3:08	3:34	13:47	14:14
19-Dec-22	3:12	3:38	13:50	14:16
26-Dec-22	3:15	3:42	13:53	14:20

GEN 2.7 - SUNRISE/SUNSET TABLES**Abumusa Island/ Abumusa
OIBA
255234N 0550154E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:42	3:07	13:41	14:07
10-Jan-22	2:43	3:08	13:46	14:11
17-Jan-22	2:44	3:08	13:52	14:16
24-Jan-22	2:42	3:07	13:57	14:22
31-Jan-22	2:40	3:04	14:02	14:27
07-Feb-22	2:37	3:01	14:08	14:31
14-Feb-22	2:32	2:56	14:12	14:36
21-Feb-22	2:27	2:51	14:17	14:40
28-Feb-22	2:21	2:44	14:21	14:44
07-Mar-22	2:15	2:38	14:25	14:48
14-Mar-22	2:08	2:30	14:28	14:51
21-Mar-22	2:00	2:23	14:31	14:54
28-Mar-22	1:53	2:16	14:35	14:58
04-Apr-22	1:45	2:08	14:38	15:01
11-Apr-22	1:38	2:01	14:41	15:05
18-Apr-22	1:31	1:54	14:45	15:08
25-Apr-22	1:24	1:48	14:48	15:12
02-May-22	1:18	1:42	14:52	15:16
09-May-22	1:13	1:38	14:55	15:20
16-May-22	1:09	1:34	14:59	15:24
23-May-22	1:05	1:31	15:03	15:28
30-May-22	1:03	1:29	15:06	15:32
06-Jun-22	1:02	1:28	15:10	15:35
13-Jun-22	1:02	1:28	15:12	15:38
20-Jun-22	1:03	1:29	15:14	15:40
27-Jun-22	1:04	1:30	15:15	15:41
04-Jul-22	1:07	1:33	15:16	15:42
11-Jul-22	1:10	1:36	15:15	15:41
18-Jul-22	1:14	1:39	15:13	15:38
25-Jul-22	1:17	1:42	15:10	15:35
01-Aug-22	1:21	1:46	15:06	15:31
08-Aug-22	1:25	1:49	15:01	15:26
15-Aug-22	1:29	1:53	14:56	15:20
22-Aug-22	1:32	1:56	14:50	15:13
29-Aug-22	1:35	1:59	14:43	15:06
05-Sep-22	1:38	2:02	14:35	14:59
12-Sep-22	1:41	2:04	14:28	14:51
19-Sep-22	1:44	2:07	14:20	14:43
26-Sep-22	1:47	2:10	14:12	14:35
03-Oct-22	1:50	2:13	14:05	14:28
10-Oct-22	1:53	2:16	13:57	14:20
17-Oct-22	1:56	2:20	13:51	14:14
24-Oct-22	2:00	2:23	13:44	14:08
31-Oct-22	2:04	2:28	13:39	14:03
07-Nov-22	2:08	2:32	13:35	13:59
14-Nov-22	2:13	2:37	13:31	13:56
21-Nov-22	2:18	2:42	13:29	13:54
28-Nov-22	2:22	2:47	13:28	13:53
05-Dec-22	2:27	2:52	13:28	13:53
12-Dec-22	2:32	2:57	13:30	13:55
19-Dec-22	2:36	3:01	13:33	13:58
26-Dec-22	2:39	3:04	13:36	14:01

GEN 2.7 - SUNRISE/SUNSET TABLES

**AGHAJARI
OIAG
304441N 0494036E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:13	3:39	13:52	14:19
10-Jan-22	3:14	3:40	13:58	14:24
17-Jan-22	3:13	3:39	14:04	14:30
24-Jan-22	3:11	3:37	14:10	14:36
31-Jan-22	3:08	3:33	14:16	14:41
07-Feb-22	3:04	3:29	14:22	14:47
14-Feb-22	2:58	3:23	14:28	14:53
21-Feb-22	2:52	3:16	14:34	14:58
28-Feb-22	2:45	3:09	14:39	15:03
07-Mar-22	2:37	3:01	14:44	15:08
14-Mar-22	2:29	2:53	14:49	15:13
21-Mar-22	2:20	2:44	14:53	15:17
28-Mar-22	2:11	2:36	14:58	15:22
04-Apr-22	2:03	2:27	15:02	15:26
11-Apr-22	1:54	2:19	15:07	15:31
18-Apr-22	1:46	2:11	15:11	15:36
25-Apr-22	1:38	2:03	15:16	15:41
02-May-22	1:31	1:57	15:20	15:46
09-May-22	1:25	1:51	15:25	15:51
16-May-22	1:20	1:46	15:30	15:56
23-May-22	1:15	1:42	15:34	16:01
30-May-22	1:12	1:40	15:38	16:06
06-Jun-22	1:11	1:38	15:42	16:10
13-Jun-22	1:10	1:38	15:45	16:13
20-Jun-22	1:11	1:39	15:47	16:15
27-Jun-22	1:13	1:40	15:48	16:16
04-Jul-22	1:16	1:43	15:48	16:16
11-Jul-22	1:19	1:47	15:47	16:14
18-Jul-22	1:23	1:50	15:44	16:11
25-Jul-22	1:28	1:54	15:41	16:07
01-Aug-22	1:33	1:59	15:36	16:02
08-Aug-22	1:37	2:03	15:30	15:56
15-Aug-22	1:42	2:07	15:24	15:49
22-Aug-22	1:47	2:12	15:16	15:41
29-Aug-22	1:51	2:16	15:08	15:33
05-Sep-22	1:55	2:20	15:00	15:24
12-Sep-22	2:00	2:24	14:51	15:15
19-Sep-22	2:04	2:28	14:42	15:06
26-Sep-22	2:08	2:32	14:33	14:57
03-Oct-22	2:12	2:36	14:24	14:48
10-Oct-22	2:16	2:40	14:16	14:40
17-Oct-22	2:21	2:45	14:08	14:32
24-Oct-22	2:25	2:50	14:01	14:25
31-Oct-22	2:30	2:55	13:54	14:19
07-Nov-22	2:36	3:01	13:49	14:14
14-Nov-22	2:41	3:07	13:44	14:10
21-Nov-22	2:47	3:12	13:41	14:07
28-Nov-22	2:52	3:18	13:40	14:06
05-Dec-22	2:58	3:24	13:39	14:06
12-Dec-22	3:03	3:29	13:41	14:07
19-Dec-22	3:07	3:33	13:43	14:10
26-Dec-22	3:10	3:37	13:47	14:13

GEN 2.7 - SUNRISE/SUNSET TABLES

**AHWAZ
OIAW
312015N 0484537E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:18	3:44	13:55	14:21
10-Jan-22	3:18	3:45	14:00	14:27
17-Jan-22	3:18	3:44	14:06	14:32
24-Jan-22	3:16	3:42	14:12	14:38
31-Jan-22	3:13	3:38	14:19	14:44
07-Feb-22	3:08	3:33	14:25	14:50
14-Feb-22	3:03	3:28	14:31	14:56
21-Feb-22	2:56	3:21	14:37	15:01
28-Feb-22	2:49	3:13	14:42	15:07
07-Mar-22	2:41	3:05	14:47	15:12
14-Mar-22	2:32	2:57	14:52	15:16
21-Mar-22	2:24	2:48	14:57	15:21
28-Mar-22	2:15	2:39	15:02	15:26
04-Apr-22	2:06	2:30	15:06	15:31
11-Apr-22	1:57	2:22	15:11	15:35
18-Apr-22	1:49	2:14	15:15	15:40
25-Apr-22	1:41	2:06	15:20	15:46
02-May-22	1:34	1:59	15:25	15:51
09-May-22	1:27	1:53	15:30	15:56
16-May-22	1:22	1:49	15:35	16:01
23-May-22	1:18	1:45	15:39	16:06
30-May-22	1:14	1:42	15:43	16:11
06-Jun-22	1:13	1:40	15:47	16:15
13-Jun-22	1:12	1:40	15:50	16:18
20-Jun-22	1:13	1:41	15:52	16:20
27-Jun-22	1:15	1:43	15:53	16:21
04-Jul-22	1:18	1:45	15:53	16:21
11-Jul-22	1:21	1:49	15:52	16:20
18-Jul-22	1:25	1:53	15:49	16:17
25-Jul-22	1:30	1:57	15:46	16:13
01-Aug-22	1:35	2:01	15:41	16:07
08-Aug-22	1:40	2:06	15:35	16:01
15-Aug-22	1:45	2:10	15:28	15:54
22-Aug-22	1:49	2:15	15:21	15:46
29-Aug-22	1:54	2:19	15:13	15:37
05-Sep-22	1:58	2:23	15:04	15:28
12-Sep-22	2:03	2:27	14:55	15:19
19-Sep-22	2:07	2:31	14:46	15:10
26-Sep-22	2:11	2:35	14:37	15:01
03-Oct-22	2:16	2:40	14:28	14:52
10-Oct-22	2:20	2:44	14:19	14:44
17-Oct-22	2:25	2:49	14:11	14:36
24-Oct-22	2:29	2:54	14:04	14:28
31-Oct-22	2:35	3:00	13:57	14:22
07-Nov-22	2:40	3:05	13:52	14:17
14-Nov-22	2:46	3:11	13:47	14:13
21-Nov-22	2:51	3:17	13:44	14:10
28-Nov-22	2:57	3:23	13:42	14:08
05-Dec-22	3:03	3:29	13:42	14:08
12-Dec-22	3:07	3:34	13:43	14:10
19-Dec-22	3:12	3:39	13:45	14:12
26-Dec-22	3:15	3:42	13:49	14:16

GEN 2.7 - SUNRISE/SUNSET TABLES

**ARAK
OIHR
340813N 0495031E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:19	3:47	13:43	14:11
10-Jan-22	3:20	3:47	13:49	14:17
17-Jan-22	3:19	3:46	13:56	14:23
24-Jan-22	3:16	3:43	14:03	14:29
31-Jan-22	3:12	3:39	14:10	14:36
07-Feb-22	3:07	3:33	14:17	14:43
14-Feb-22	3:01	3:27	14:23	14:49
21-Feb-22	2:54	3:19	14:30	14:55
28-Feb-22	2:46	3:11	14:36	15:01
07-Mar-22	2:37	3:02	14:42	15:07
14-Mar-22	2:28	2:53	14:47	15:12
21-Mar-22	2:18	2:43	14:53	15:18
28-Mar-22	2:09	2:34	14:58	15:23
04-Apr-22	1:59	2:24	15:04	15:29
11-Apr-22	1:50	2:15	15:09	15:35
18-Apr-22	1:40	2:06	15:14	15:40
25-Apr-22	1:32	1:58	15:20	15:46
02-May-22	1:24	1:51	15:25	15:52
09-May-22	1:17	1:44	15:31	15:58
16-May-22	1:11	1:38	15:36	16:04
23-May-22	1:06	1:34	15:41	16:09
30-May-22	1:02	1:31	15:46	16:14
06-Jun-22	1:00	1:29	15:50	16:19
13-Jun-22	0:59	1:28	15:53	16:22
20-Jun-22	1:00	1:29	15:55	16:25
27-Jun-22	1:02	1:31	15:56	16:26
04-Jul-22	1:05	1:34	15:56	16:25
11-Jul-22	1:09	1:38	15:54	16:23
18-Jul-22	1:13	1:42	15:52	16:20
25-Jul-22	1:19	1:47	15:47	16:15
01-Aug-22	1:24	1:52	15:42	16:09
08-Aug-22	1:30	1:57	15:35	16:02
15-Aug-22	1:35	2:02	15:28	15:54
22-Aug-22	1:41	2:07	15:20	15:46
29-Aug-22	1:46	2:12	15:11	15:37
05-Sep-22	1:51	2:17	15:02	15:27
12-Sep-22	1:56	2:22	14:52	15:17
19-Sep-22	2:01	2:26	14:42	15:07
26-Sep-22	2:06	2:31	14:32	14:57
03-Oct-22	2:11	2:36	14:23	14:48
10-Oct-22	2:17	2:42	14:13	14:38
17-Oct-22	2:22	2:47	14:04	14:30
24-Oct-22	2:28	2:53	13:56	14:22
31-Oct-22	2:33	2:59	13:49	14:15
07-Nov-22	2:39	3:06	13:43	14:09
14-Nov-22	2:46	3:12	13:38	14:04
21-Nov-22	2:52	3:19	13:34	14:01
28-Nov-22	2:58	3:25	13:32	13:59
05-Dec-22	3:04	3:31	13:31	13:58
12-Dec-22	3:09	3:37	13:32	13:59
19-Dec-22	3:13	3:41	13:34	14:02
26-Dec-22	3:17	3:45	13:38	14:05

GEN 2.7 - SUNRISE/SUNSET TABLES

**ARDABIL
OITL
381936N 0482527E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:34	4:04	13:38	14:08
10-Jan-22	3:34	4:03	13:45	14:14
17-Jan-22	3:32	4:01	13:52	14:21
24-Jan-22	3:29	3:58	13:59	14:28
31-Jan-22	3:25	3:52	14:07	14:35
07-Feb-22	3:18	3:46	14:15	14:43
14-Feb-22	3:11	3:38	14:23	14:50
21-Feb-22	3:03	3:30	14:31	14:58
28-Feb-22	2:54	3:20	14:38	15:05
07-Mar-22	2:44	3:10	14:45	15:12
14-Mar-22	2:33	3:00	14:52	15:19
21-Mar-22	2:22	2:49	14:59	15:25
28-Mar-22	2:11	2:38	15:06	15:32
04-Apr-22	2:01	2:27	15:12	15:39
11-Apr-22	1:50	2:17	15:19	15:46
18-Apr-22	1:39	2:07	15:25	15:53
25-Apr-22	1:29	1:57	15:32	16:00
02-May-22	1:20	1:49	15:39	16:07
09-May-22	1:12	1:41	15:45	16:14
16-May-22	1:05	1:35	15:51	16:21
23-May-22	0:59	1:29	15:57	16:28
30-May-22	0:55	1:25	16:03	16:34
06-Jun-22	0:52	1:23	16:07	16:39
13-Jun-22	0:51	1:22	16:11	16:42
20-Jun-22	0:51	1:23	16:13	16:45
27-Jun-22	0:53	1:25	16:14	16:46
04-Jul-22	0:56	1:28	16:14	16:45
11-Jul-22	1:01	1:32	16:11	16:42
18-Jul-22	1:06	1:37	16:08	16:38
25-Jul-22	1:12	1:42	16:03	16:33
01-Aug-22	1:19	1:48	15:57	16:26
08-Aug-22	1:26	1:54	15:49	16:18
15-Aug-22	1:32	2:01	15:40	16:09
22-Aug-22	1:39	2:07	15:31	15:59
29-Aug-22	1:46	2:13	15:21	15:48
05-Sep-22	1:52	2:19	15:10	15:37
12-Sep-22	1:58	2:25	15:00	15:26
19-Sep-22	2:05	2:31	14:49	15:15
26-Sep-22	2:11	2:37	14:37	15:04
03-Oct-22	2:17	2:44	14:27	14:53
10-Oct-22	2:24	2:50	14:16	14:42
17-Oct-22	2:30	2:57	14:06	14:33
24-Oct-22	2:37	3:04	13:57	14:24
31-Oct-22	2:44	3:11	13:48	14:16
07-Nov-22	2:51	3:19	13:41	14:09
14-Nov-22	2:58	3:26	13:35	14:03
21-Nov-22	3:05	3:34	13:30	13:59
28-Nov-22	3:12	3:41	13:27	13:56
05-Dec-22	3:18	3:48	13:26	13:55
12-Dec-22	3:24	3:54	13:26	13:56
19-Dec-22	3:29	3:58	13:28	13:58
26-Dec-22	3:32	4:02	13:32	14:02

GEN 2.7 - SUNRISE/SUNSET TABLES

**BAHREGAN
OIBH
295023N 0501620E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:09	3:35	13:52	14:18
10-Jan-22	3:10	3:36	13:57	14:23
17-Jan-22	3:09	3:35	14:03	14:29
24-Jan-22	3:08	3:33	14:09	14:35
31-Jan-22	3:05	3:30	14:15	14:40
07-Feb-22	3:00	3:25	14:21	14:46
14-Feb-22	2:55	3:20	14:27	14:51
21-Feb-22	2:49	3:13	14:32	14:56
28-Feb-22	2:42	3:06	14:37	15:01
07-Mar-22	2:35	2:58	14:42	15:06
14-Mar-22	2:26	2:50	14:46	15:10
21-Mar-22	2:18	2:42	14:51	15:15
28-Mar-22	2:10	2:34	14:55	15:19
04-Apr-22	2:01	2:25	14:59	15:23
11-Apr-22	1:53	2:17	15:03	15:28
18-Apr-22	1:45	2:09	15:08	15:32
25-Apr-22	1:37	2:02	15:12	15:37
02-May-22	1:30	1:56	15:17	15:42
09-May-22	1:24	1:50	15:21	15:47
16-May-22	1:19	1:45	15:26	15:52
23-May-22	1:15	1:42	15:30	15:56
30-May-22	1:12	1:39	15:34	16:01
06-Jun-22	1:11	1:38	15:37	16:05
13-Jun-22	1:10	1:38	15:40	16:08
20-Jun-22	1:11	1:39	15:42	16:10
27-Jun-22	1:13	1:40	15:44	16:11
04-Jul-22	1:16	1:43	15:44	16:11
11-Jul-22	1:19	1:46	15:42	16:09
18-Jul-22	1:23	1:50	15:40	16:07
25-Jul-22	1:28	1:54	15:37	16:03
01-Aug-22	1:32	1:58	15:32	15:58
08-Aug-22	1:37	2:02	15:27	15:52
15-Aug-22	1:41	2:06	15:20	15:45
22-Aug-22	1:46	2:10	15:13	15:38
29-Aug-22	1:50	2:14	15:05	15:30
05-Sep-22	1:54	2:18	14:57	15:21
12-Sep-22	1:58	2:22	14:48	15:12
19-Sep-22	2:02	2:25	14:40	15:03
26-Sep-22	2:05	2:29	14:31	14:55
03-Oct-22	2:09	2:33	14:22	14:46
10-Oct-22	2:13	2:37	14:14	14:38
17-Oct-22	2:18	2:42	14:06	14:31
24-Oct-22	2:22	2:47	13:59	14:24
31-Oct-22	2:27	2:52	13:53	14:18
07-Nov-22	2:32	2:57	13:48	14:13
14-Nov-22	2:37	3:03	13:44	14:09
21-Nov-22	2:43	3:08	13:41	14:06
28-Nov-22	2:48	3:14	13:39	14:05
05-Dec-22	2:54	3:20	13:39	14:05
12-Dec-22	2:58	3:25	13:40	14:07
19-Dec-22	3:03	3:29	13:43	14:09
26-Dec-22	3:06	3:32	13:46	14:13

GEN 2.7 - SUNRISE/SUNSET TABLES

**BAM
OIKM
290503N 0582659E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:34	3:00	13:21	13:47
10-Jan-22	2:35	3:01	13:26	13:52
17-Jan-22	2:35	3:01	13:32	13:57
24-Jan-22	2:34	2:59	13:38	14:03
31-Jan-22	2:31	2:56	13:44	14:09
07-Feb-22	2:27	2:51	13:50	14:14
14-Feb-22	2:22	2:46	13:55	14:19
21-Feb-22	2:16	2:40	14:00	14:24
28-Feb-22	2:09	2:33	14:05	14:29
07-Mar-22	2:02	2:25	14:10	14:33
14-Mar-22	1:54	2:17	14:14	14:38
21-Mar-22	1:46	2:09	14:18	14:42
28-Mar-22	1:37	2:01	14:22	14:46
04-Apr-22	1:29	1:53	14:26	14:50
11-Apr-22	1:21	1:45	14:30	14:54
18-Apr-22	1:13	1:37	14:34	14:59
25-Apr-22	1:06	1:30	14:38	15:03
02-May-22	0:59	1:24	14:43	15:08
09-May-22	0:53	1:19	14:47	15:13
16-May-22	0:48	1:14	14:51	15:17
23-May-22	0:44	1:11	14:56	15:22
30-May-22	0:42	1:08	14:59	15:26
06-Jun-22	0:40	1:07	15:03	15:30
13-Jun-22	0:40	1:07	15:06	15:33
20-Jun-22	0:40	1:08	15:08	15:35
27-Jun-22	0:42	1:09	15:09	15:36
04-Jul-22	0:45	1:12	15:09	15:36
11-Jul-22	0:48	1:15	15:08	15:35
18-Jul-22	0:52	1:19	15:06	15:32
25-Jul-22	0:57	1:23	15:02	15:29
01-Aug-22	1:01	1:27	14:58	15:24
08-Aug-22	1:05	1:31	14:53	15:18
15-Aug-22	1:10	1:35	14:46	15:11
22-Aug-22	1:14	1:39	14:39	15:04
29-Aug-22	1:18	1:42	14:32	14:56
05-Sep-22	1:22	1:46	14:24	14:48
12-Sep-22	1:26	1:49	14:15	14:39
19-Sep-22	1:29	1:53	14:07	14:30
26-Sep-22	1:33	1:56	13:58	14:22
03-Oct-22	1:37	2:00	13:50	14:14
10-Oct-22	1:40	2:04	13:42	14:06
17-Oct-22	1:44	2:08	13:34	13:58
24-Oct-22	1:49	2:13	13:27	13:52
31-Oct-22	1:53	2:18	13:21	13:46
07-Nov-22	1:58	2:23	13:16	13:41
14-Nov-22	2:04	2:29	13:12	13:37
21-Nov-22	2:09	2:34	13:10	13:35
28-Nov-22	2:14	2:40	13:08	13:34
05-Dec-22	2:19	2:45	13:08	13:34
12-Dec-22	2:24	2:50	13:09	13:35
19-Dec-22	2:28	2:54	13:12	13:38
26-Dec-22	2:32	2:58	13:15	13:42

GEN 2.7 - SUNRISE/SUNSET TABLES**Bandar Abbas/ Bandar Abbas INTL****OIKB****271307N 0562240E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:39	3:05	13:33	13:59
10-Jan-22	2:40	3:06	13:38	14:04
17-Jan-22	2:40	3:05	13:44	14:09
24-Jan-22	2:39	3:04	13:49	14:14
31-Jan-22	2:37	3:01	13:55	14:19
07-Feb-22	2:33	2:57	14:00	14:24
14-Feb-22	2:28	2:52	14:05	14:29
21-Feb-22	2:23	2:46	14:10	14:34
28-Feb-22	2:16	2:40	14:15	14:38
07-Mar-22	2:10	2:33	14:19	14:42
14-Mar-22	2:02	2:25	14:22	14:46
21-Mar-22	1:54	2:18	14:26	14:49
28-Mar-22	1:47	2:10	14:30	14:53
04-Apr-22	1:39	2:02	14:33	14:57
11-Apr-22	1:31	1:55	14:37	15:01
18-Apr-22	1:24	1:48	14:41	15:04
25-Apr-22	1:17	1:41	14:44	15:09
02-May-22	1:11	1:35	14:48	15:13
09-May-22	1:05	1:30	14:52	15:17
16-May-22	1:01	1:26	14:56	15:22
23-May-22	0:57	1:23	15:00	15:26
30-May-22	0:55	1:21	15:04	15:30
06-Jun-22	0:53	1:19	15:07	15:33
13-Jun-22	0:53	1:19	15:10	15:36
20-Jun-22	0:54	1:20	15:12	15:38
27-Jun-22	0:56	1:22	15:13	15:39
04-Jul-22	0:58	1:25	15:13	15:39
11-Jul-22	1:01	1:28	15:12	15:38
18-Jul-22	1:05	1:31	15:10	15:36
25-Jul-22	1:09	1:35	15:07	15:33
01-Aug-22	1:13	1:38	15:03	15:28
08-Aug-22	1:17	1:42	14:58	15:23
15-Aug-22	1:21	1:45	14:52	15:17
22-Aug-22	1:25	1:49	14:46	15:10
29-Aug-22	1:28	1:52	14:38	15:02
05-Sep-22	1:32	1:55	14:31	14:54
12-Sep-22	1:35	1:58	14:23	14:46
19-Sep-22	1:38	2:01	14:15	14:38
26-Sep-22	1:41	2:05	14:07	14:30
03-Oct-22	1:45	2:08	13:59	14:22
10-Oct-22	1:48	2:11	13:51	14:15
17-Oct-22	1:52	2:15	13:44	14:08
24-Oct-22	1:56	2:19	13:38	14:01
31-Oct-22	2:00	2:24	13:32	13:56
07-Nov-22	2:04	2:29	13:27	13:52
14-Nov-22	2:09	2:34	13:24	13:48
21-Nov-22	2:14	2:39	13:21	13:46
28-Nov-22	2:19	2:44	13:20	13:45
05-Dec-22	2:24	2:50	13:20	13:46
12-Dec-22	2:29	2:54	13:22	13:47
19-Dec-22	2:33	2:59	13:24	13:50
26-Dec-22	2:36	3:02	13:28	13:53

GEN 2.7 - SUNRISE/SUNSET TABLES**Bandar Abbas / Havadarya
OIKP
270934N 0561019E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:40	3:05	13:34	14:00
10-Jan-22	2:41	3:06	13:39	14:05
17-Jan-22	2:41	3:06	13:45	14:10
24-Jan-22	2:40	3:04	13:50	14:15
31-Jan-22	2:37	3:02	13:56	14:20
07-Feb-22	2:34	2:58	14:01	14:25
14-Feb-22	2:29	2:53	14:06	14:30
21-Feb-22	2:24	2:47	14:11	14:35
28-Feb-22	2:17	2:41	14:15	14:39
07-Mar-22	2:10	2:34	14:19	14:43
14-Mar-22	2:03	2:26	14:23	14:47
21-Mar-22	1:55	2:18	14:27	14:50
28-Mar-22	1:47	2:11	14:31	14:54
04-Apr-22	1:40	2:03	14:34	14:58
11-Apr-22	1:32	1:56	14:38	15:01
18-Apr-22	1:25	1:49	14:41	15:05
25-Apr-22	1:18	1:42	14:45	15:09
02-May-22	1:12	1:36	14:49	15:14
09-May-22	1:06	1:31	14:53	15:18
16-May-22	1:02	1:27	14:57	15:22
23-May-22	0:58	1:24	15:01	15:27
30-May-22	0:55	1:21	15:04	15:30
06-Jun-22	0:54	1:20	15:08	15:34
13-Jun-22	0:54	1:20	15:11	15:37
20-Jun-22	0:55	1:21	15:13	15:39
27-Jun-22	0:57	1:23	15:14	15:40
04-Jul-22	0:59	1:26	15:14	15:40
11-Jul-22	1:02	1:29	15:13	15:39
18-Jul-22	1:06	1:32	15:11	15:37
25-Jul-22	1:10	1:36	15:08	15:33
01-Aug-22	1:14	1:39	15:04	15:29
08-Aug-22	1:18	1:43	14:59	15:24
15-Aug-22	1:22	1:46	14:53	15:17
22-Aug-22	1:26	1:50	14:46	15:10
29-Aug-22	1:29	1:53	14:39	15:03
05-Sep-22	1:33	1:56	14:32	14:55
12-Sep-22	1:36	1:59	14:24	14:47
19-Sep-22	1:39	2:02	14:16	14:39
26-Sep-22	1:42	2:05	14:08	14:31
03-Oct-22	1:45	2:09	14:00	14:23
10-Oct-22	1:49	2:12	13:52	14:15
17-Oct-22	1:53	2:16	13:45	14:09
24-Oct-22	1:56	2:20	13:39	14:02
31-Oct-22	2:01	2:25	13:33	13:57
07-Nov-22	2:05	2:29	13:28	13:53
14-Nov-22	2:10	2:34	13:25	13:49
21-Nov-22	2:15	2:40	13:22	13:47
28-Nov-22	2:20	2:45	13:21	13:46
05-Dec-22	2:25	2:50	13:21	13:47
12-Dec-22	2:30	2:55	13:23	13:48
19-Dec-22	2:34	2:59	13:25	13:51
26-Dec-22	2:37	3:03	13:29	13:54

GEN 2.7 - SUNRISE/SUNSET TABLES**BANDAR ABBAS /MINAB****OIKO****0270610N 0570510E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:36	3:02	13:31	13:56
10-Jan-22	2:37	3:03	13:36	14:01
17-Jan-22	2:37	3:02	13:41	14:06
24-Jan-22	2:36	3:01	13:47	14:12
31-Jan-22	2:34	2:58	13:52	14:17
07-Feb-22	2:30	2:54	13:58	14:22
14-Feb-22	2:25	2:49	14:03	14:27
21-Feb-22	2:20	2:43	14:07	14:31
28-Feb-22	2:14	2:37	14:12	14:35
07-Mar-22	2:07	2:30	14:16	14:39
14-Mar-22	1:59	2:22	14:20	14:43
21-Mar-22	1:52	2:15	14:23	14:47
28-Mar-22	1:44	2:07	14:27	14:50
04-Apr-22	1:36	1:59	14:30	14:54
11-Apr-22	1:28	1:52	14:34	14:58
18-Apr-22	1:21	1:45	14:38	15:01
25-Apr-22	1:14	1:38	14:41	15:06
02-May-22	1:08	1:33	14:45	15:10
09-May-22	1:03	1:27	14:49	15:14
16-May-22	0:58	1:23	14:53	15:18
23-May-22	0:54	1:20	14:57	15:23
30-May-22	0:52	1:18	15:01	15:27
06-Jun-22	0:51	1:17	15:04	15:30
13-Jun-22	0:50	1:17	15:07	15:33
20-Jun-22	0:51	1:18	15:09	15:35
27-Jun-22	0:53	1:19	15:10	15:36
04-Jul-22	0:56	1:22	15:10	15:36
11-Jul-22	0:59	1:25	15:09	15:35
18-Jul-22	1:03	1:28	15:07	15:33
25-Jul-22	1:06	1:32	15:04	15:30
01-Aug-22	1:11	1:36	15:00	15:25
08-Aug-22	1:15	1:39	14:55	15:20
15-Aug-22	1:18	1:43	14:49	15:14
22-Aug-22	1:22	1:46	14:43	15:07
29-Aug-22	1:26	1:49	14:35	14:59
05-Sep-22	1:29	1:53	14:28	14:51
12-Sep-22	1:32	1:56	14:20	14:43
19-Sep-22	1:35	1:59	14:12	14:35
26-Sep-22	1:39	2:02	14:04	14:27
03-Oct-22	1:42	2:05	13:56	14:19
10-Oct-22	1:45	2:09	13:48	14:12
17-Oct-22	1:49	2:12	13:41	14:05
24-Oct-22	1:53	2:16	13:35	13:59
31-Oct-22	1:57	2:21	13:29	13:53
07-Nov-22	2:01	2:26	13:25	13:49
14-Nov-22	2:06	2:31	13:21	13:46
21-Nov-22	2:11	2:36	13:19	13:43
28-Nov-22	2:16	2:41	13:18	13:43
05-Dec-22	2:21	2:47	13:18	13:43
12-Dec-22	2:26	2:51	13:19	13:45
19-Dec-22	2:30	2:56	13:22	13:47
26-Dec-22	2:33	2:59	13:25	13:51

GEN 2.7 - SUNRISE/SUNSET TABLES

**BANDAR LENGEH
OIBL
263155N 0544927E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:44	3:09	13:41	14:06
10-Jan-22	2:45	3:10	13:46	14:11
17-Jan-22	2:45	3:10	13:51	14:16
24-Jan-22	2:44	3:09	13:57	14:21
31-Jan-22	2:42	3:06	14:02	14:27
07-Feb-22	2:38	3:02	14:07	14:31
14-Feb-22	2:34	2:58	14:12	14:36
21-Feb-22	2:28	2:52	14:17	14:40
28-Feb-22	2:22	2:46	14:21	14:44
07-Mar-22	2:16	2:39	14:25	14:48
14-Mar-22	2:08	2:31	14:29	14:52
21-Mar-22	2:01	2:24	14:32	14:55
28-Mar-22	1:53	2:16	14:36	14:59
04-Apr-22	1:45	2:09	14:39	15:02
11-Apr-22	1:38	2:01	14:43	15:06
18-Apr-22	1:31	1:55	14:46	15:10
25-Apr-22	1:24	1:48	14:50	15:14
02-May-22	1:18	1:42	14:53	15:18
09-May-22	1:13	1:37	14:57	15:22
16-May-22	1:08	1:33	15:01	15:26
23-May-22	1:05	1:30	15:05	15:30
30-May-22	1:02	1:28	15:09	15:34
06-Jun-22	1:01	1:27	15:12	15:38
13-Jun-22	1:01	1:27	15:14	15:41
20-Jun-22	1:02	1:28	15:16	15:43
27-Jun-22	1:04	1:30	15:18	15:44
04-Jul-22	1:06	1:32	15:18	15:44
11-Jul-22	1:09	1:35	15:17	15:43
18-Jul-22	1:13	1:39	15:15	15:41
25-Jul-22	1:17	1:42	15:12	15:37
01-Aug-22	1:21	1:46	15:08	15:33
08-Aug-22	1:25	1:49	15:03	15:28
15-Aug-22	1:28	1:53	14:57	15:22
22-Aug-22	1:32	1:56	14:51	15:15
29-Aug-22	1:35	1:59	14:44	15:08
05-Sep-22	1:39	2:02	14:37	15:00
12-Sep-22	1:42	2:05	14:29	14:52
19-Sep-22	1:45	2:08	14:21	14:44
26-Sep-22	1:48	2:11	14:13	14:36
03-Oct-22	1:51	2:14	14:05	14:28
10-Oct-22	1:54	2:17	13:58	14:21
17-Oct-22	1:58	2:21	13:51	14:14
24-Oct-22	2:01	2:25	13:45	14:08
31-Oct-22	2:05	2:29	13:39	14:03
07-Nov-22	2:10	2:34	13:35	13:59
14-Nov-22	2:14	2:39	13:31	13:55
21-Nov-22	2:19	2:44	13:29	13:53
28-Nov-22	2:24	2:49	13:28	13:53
05-Dec-22	2:29	2:54	13:28	13:53
12-Dec-22	2:34	2:59	13:29	13:55
19-Dec-22	2:38	3:03	13:32	13:57
26-Dec-22	2:41	3:07	13:36	14:01

GEN 2.7 - SUNRISE/SUNSET TABLES**BANDAR MAHSHAHR – MAHSHAHR****OIAM****303332N 0490902E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:15	3:41	13:55	14:21
10-Jan-22	3:15	3:42	14:00	14:26
17-Jan-22	3:15	3:41	14:06	14:32
24-Jan-22	3:13	3:39	14:12	14:38
31-Jan-22	3:10	3:35	14:19	14:44
07-Feb-22	3:06	3:31	14:25	14:50
14-Feb-22	3:00	3:25	14:30	14:55
21-Feb-22	2:54	3:18	14:36	15:00
28-Feb-22	2:47	3:11	14:41	15:05
07-Mar-22	2:39	3:03	14:46	15:10
14-Mar-22	2:31	2:55	14:51	15:15
21-Mar-22	2:22	2:46	14:55	15:19
28-Mar-22	2:14	2:38	15:00	15:24
04-Apr-22	2:05	2:29	15:04	15:28
11-Apr-22	1:56	2:21	15:09	15:33
18-Apr-22	1:48	2:13	15:13	15:38
25-Apr-22	1:41	2:06	15:18	15:43
02-May-22	1:34	1:59	15:22	15:48
09-May-22	1:27	1:53	15:27	15:53
16-May-22	1:22	1:48	15:31	15:58
23-May-22	1:18	1:45	15:36	16:03
30-May-22	1:15	1:42	15:40	16:07
06-Jun-22	1:13	1:41	15:44	16:11
13-Jun-22	1:13	1:40	15:47	16:14
20-Jun-22	1:14	1:41	15:49	16:16
27-Jun-22	1:15	1:43	15:50	16:17
04-Jul-22	1:18	1:46	15:50	16:17
11-Jul-22	1:22	1:49	15:49	16:16
18-Jul-22	1:26	1:53	15:46	16:13
25-Jul-22	1:30	1:57	15:43	16:09
01-Aug-22	1:35	2:01	15:38	16:04
08-Aug-22	1:40	2:06	15:32	15:58
15-Aug-22	1:45	2:10	15:26	15:51
22-Aug-22	1:49	2:14	15:18	15:43
29-Aug-22	1:53	2:18	15:10	15:35
05-Sep-22	1:58	2:22	15:02	15:26
12-Sep-22	2:02	2:26	14:53	15:17
19-Sep-22	2:06	2:30	14:44	15:08
26-Sep-22	2:10	2:34	14:35	14:59
03-Oct-22	2:14	2:38	14:27	14:51
10-Oct-22	2:18	2:42	14:18	14:42
17-Oct-22	2:23	2:47	14:10	14:35
24-Oct-22	2:27	2:52	14:03	14:28
31-Oct-22	2:32	2:57	13:57	14:21
07-Nov-22	2:37	3:03	13:51	14:16
14-Nov-22	2:43	3:08	13:47	14:12
21-Nov-22	2:49	3:14	13:44	14:10
28-Nov-22	2:54	3:20	13:42	14:08
05-Dec-22	2:59	3:26	13:42	14:08
12-Dec-22	3:04	3:31	13:43	14:10
19-Dec-22	3:09	3:35	13:46	14:12
26-Dec-22	3:12	3:39	13:49	14:16

GEN 2.7 - SUNRISE/SUNSET TABLES

Birjand/Birjand
OIMB
325353N 0591558E

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:39	3:06	13:09	13:36
10-Jan-22	2:39	3:06	13:15	13:42
17-Jan-22	2:39	3:05	13:21	13:47
24-Jan-22	2:36	3:03	13:27	13:54
31-Jan-22	2:33	2:59	13:34	14:00
07-Feb-22	2:28	2:54	13:41	14:06
14-Feb-22	2:22	2:47	13:47	14:12
21-Feb-22	2:15	2:40	13:53	14:18
28-Feb-22	2:08	2:32	13:59	14:24
07-Mar-22	1:59	2:24	14:05	14:29
14-Mar-22	1:50	2:15	14:10	14:34
21-Mar-22	1:41	2:06	14:15	14:40
28-Mar-22	1:32	1:57	14:20	14:45
04-Apr-22	1:23	1:47	14:25	14:50
11-Apr-22	1:13	1:39	14:30	14:55
18-Apr-22	1:05	1:30	14:35	15:01
25-Apr-22	0:56	1:22	14:40	15:06
02-May-22	0:49	1:15	14:45	15:12
09-May-22	0:42	1:09	14:51	15:17
16-May-22	0:36	1:03	14:56	15:23
23-May-22	0:31	0:59	15:01	15:28
30-May-22	0:28	0:56	15:05	15:33
06-Jun-22	0:26	0:54	15:09	15:37
13-Jun-22	0:25	0:54	15:12	15:41
20-Jun-22	0:26	0:55	15:14	15:43
27-Jun-22	0:28	0:57	15:15	15:44
04-Jul-22	0:31	0:59	15:15	15:44
11-Jul-22	0:35	1:03	15:14	15:42
18-Jul-22	0:39	1:07	15:11	15:39
25-Jul-22	0:44	1:12	15:07	15:34
01-Aug-22	0:49	1:16	15:02	15:29
08-Aug-22	0:55	1:21	14:56	15:22
15-Aug-22	1:00	1:26	14:48	15:14
22-Aug-22	1:05	1:31	14:41	15:06
29-Aug-22	1:10	1:35	14:32	14:57
05-Sep-22	1:15	1:40	14:23	14:48
12-Sep-22	1:20	1:44	14:14	14:38
19-Sep-22	1:24	1:49	14:04	14:29
26-Sep-22	1:29	1:53	13:55	14:19
03-Oct-22	1:34	1:58	13:45	14:10
10-Oct-22	1:38	2:03	13:36	14:01
17-Oct-22	1:43	2:08	13:28	13:53
24-Oct-22	1:49	2:14	13:20	13:45
31-Oct-22	1:54	2:20	13:13	13:38
07-Nov-22	2:00	2:26	13:07	13:33
14-Nov-22	2:06	2:32	13:02	13:28
21-Nov-22	2:12	2:38	12:59	13:25
28-Nov-22	2:18	2:45	12:57	13:23
05-Dec-22	2:24	2:51	12:56	13:23
12-Dec-22	2:29	2:56	12:57	13:24
19-Dec-22	2:33	3:00	12:59	13:27
26-Dec-22	2:36	3:04	13:03	13:30

GEN 2.7 - SUNRISE/SUNSET TABLES

**BIRJAND /KHOR
OIMK
325130N 0582630E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:42	3:09	13:12	13:39
10-Jan-22	2:43	3:10	13:18	13:45
17-Jan-22	2:42	3:09	13:24	13:51
24-Jan-22	2:40	3:06	13:31	13:57
31-Jan-22	2:36	3:02	13:37	14:03
07-Feb-22	2:31	2:57	13:44	14:10
14-Feb-22	2:25	2:51	13:50	14:16
21-Feb-22	2:19	2:44	13:57	14:22
28-Feb-22	2:11	2:36	14:02	14:27
07-Mar-22	2:03	2:27	14:08	14:33
14-Mar-22	1:54	2:18	14:13	14:38
21-Mar-22	1:45	2:09	14:18	14:43
28-Mar-22	1:35	2:00	14:23	14:48
04-Apr-22	1:26	1:51	14:28	14:53
11-Apr-22	1:17	1:42	14:33	14:59
18-Apr-22	1:08	1:33	14:38	15:04
25-Apr-22	1:00	1:25	14:43	15:09
02-May-22	0:52	1:18	14:49	15:15
09-May-22	0:45	1:12	14:54	15:21
16-May-22	0:40	1:07	14:59	15:26
23-May-22	0:35	1:03	15:04	15:31
30-May-22	0:32	1:00	15:08	15:36
06-Jun-22	0:30	0:58	15:12	15:41
13-Jun-22	0:29	0:57	15:15	15:44
20-Jun-22	0:30	0:58	15:17	15:46
27-Jun-22	0:31	1:00	15:19	15:47
04-Jul-22	0:34	1:03	15:18	15:47
11-Jul-22	0:38	1:06	15:17	15:45
18-Jul-22	0:43	1:10	15:14	15:42
25-Jul-22	0:48	1:15	15:10	15:38
01-Aug-22	0:53	1:20	15:05	15:32
08-Aug-22	0:58	1:25	14:59	15:25
15-Aug-22	1:03	1:29	14:52	15:18
22-Aug-22	1:08	1:34	14:44	15:09
29-Aug-22	1:13	1:39	14:35	15:01
05-Sep-22	1:18	1:43	14:26	14:51
12-Sep-22	1:23	1:48	14:17	14:42
19-Sep-22	1:28	1:52	14:07	14:32
26-Sep-22	1:32	1:57	13:58	14:23
03-Oct-22	1:37	2:02	13:49	14:13
10-Oct-22	1:42	2:06	13:40	14:04
17-Oct-22	1:47	2:12	13:31	13:56
24-Oct-22	1:52	2:17	13:23	13:48
31-Oct-22	1:58	2:23	13:16	13:42
07-Nov-22	2:03	2:29	13:10	13:36
14-Nov-22	2:09	2:35	13:06	13:32
21-Nov-22	2:15	2:42	13:02	13:29
28-Nov-22	2:21	2:48	13:00	13:27
05-Dec-22	2:27	2:54	13:00	13:27
12-Dec-22	2:32	2:59	13:00	13:28
19-Dec-22	2:36	3:04	13:03	13:30
26-Dec-22	2:40	3:07	13:06	13:34

GEN 2.7 - SUNRISE/SUNSET TABLES

**BISHE KOLA
OINJ
3639N 05221E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:14	3:43	13:27	13:56
10-Jan-22	3:15	3:43	13:33	14:02
17-Jan-22	3:13	3:41	13:40	14:08
24-Jan-22	3:10	3:38	13:47	14:15
31-Jan-22	3:06	3:33	13:55	14:22
07-Feb-22	3:01	3:27	14:02	14:29
14-Feb-22	2:54	3:20	14:10	14:36
21-Feb-22	2:46	3:12	14:17	14:43
28-Feb-22	2:37	3:03	14:24	14:50
07-Mar-22	2:28	2:53	14:30	14:56
14-Mar-22	2:18	2:43	14:37	15:03
21-Mar-22	2:07	2:33	14:43	15:09
28-Mar-22	1:57	2:23	14:49	15:15
04-Apr-22	1:47	2:13	14:55	15:21
11-Apr-22	1:36	2:03	15:01	15:28
18-Apr-22	1:26	1:53	15:07	15:34
25-Apr-22	1:17	1:44	15:13	15:41
02-May-22	1:08	1:36	15:20	15:47
09-May-22	1:01	1:29	15:26	15:54
16-May-22	0:54	1:23	15:32	16:01
23-May-22	0:49	1:18	15:37	16:07
30-May-22	0:44	1:14	15:42	16:12
06-Jun-22	0:42	1:12	15:47	16:17
13-Jun-22	0:41	1:11	15:50	16:21
20-Jun-22	0:41	1:12	15:52	16:23
27-Jun-22	0:43	1:14	15:53	16:24
04-Jul-22	0:47	1:17	15:53	16:23
11-Jul-22	0:51	1:21	15:51	16:21
18-Jul-22	0:56	1:26	15:48	16:17
25-Jul-22	1:02	1:31	15:43	16:12
01-Aug-22	1:08	1:36	15:37	16:06
08-Aug-22	1:14	1:42	15:30	15:58
15-Aug-22	1:20	1:48	15:22	15:49
22-Aug-22	1:26	1:53	15:13	15:40
29-Aug-22	1:32	1:59	15:03	15:30
05-Sep-22	1:38	2:05	14:53	15:20
12-Sep-22	1:44	2:10	14:43	15:09
19-Sep-22	1:50	2:16	14:32	14:58
26-Sep-22	1:56	2:21	14:22	14:48
03-Oct-22	2:01	2:27	14:12	14:37
10-Oct-22	2:07	2:33	14:01	14:27
17-Oct-22	2:13	2:39	13:52	14:18
24-Oct-22	2:20	2:46	13:43	14:09
31-Oct-22	2:26	2:53	13:35	14:02
07-Nov-22	2:33	3:00	13:28	13:55
14-Nov-22	2:40	3:07	13:23	13:50
21-Nov-22	2:46	3:14	13:18	13:46
28-Nov-22	2:53	3:21	13:16	13:44
05-Dec-22	2:59	3:28	13:14	13:43
12-Dec-22	3:04	3:33	13:15	13:44
19-Dec-22	3:09	3:38	13:17	13:46
26-Dec-22	3:12	3:41	13:21	13:50

GEN 2.7 - SUNRISE/SUNSET TABLES

**BOJNORD
OIMN
372921N 0571823E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:57	3:26	13:05	13:34
10-Jan-22	2:57	3:25	13:11	13:40
17-Jan-22	2:55	3:24	13:18	13:47
24-Jan-22	2:52	3:20	13:26	13:54
31-Jan-22	2:48	3:15	13:33	14:01
07-Feb-22	2:42	3:09	13:41	14:08
14-Feb-22	2:35	3:02	13:49	14:16
21-Feb-22	2:27	2:53	13:56	14:23
28-Feb-22	2:18	2:44	14:03	14:30
07-Mar-22	2:08	2:34	14:10	14:36
14-Mar-22	1:58	2:24	14:17	14:43
21-Mar-22	1:47	2:13	14:23	14:49
28-Mar-22	1:37	2:03	14:30	14:56
04-Apr-22	1:26	1:52	14:36	15:02
11-Apr-22	1:15	1:42	14:42	15:09
18-Apr-22	1:05	1:32	14:49	15:16
25-Apr-22	0:56	1:23	14:55	15:23
02-May-22	0:47	1:15	15:01	15:30
09-May-22	0:39	1:07	15:08	15:36
16-May-22	0:32	1:01	15:14	15:43
23-May-22	0:26	0:56	15:19	15:49
30-May-22	0:22	0:52	15:25	15:55
06-Jun-22	0:19	0:50	15:29	16:00
13-Jun-22	0:18	0:49	15:33	16:04
20-Jun-22	0:19	0:50	15:35	16:06
27-Jun-22	0:21	0:52	15:36	16:07
04-Jul-22	0:24	0:55	15:35	16:06
11-Jul-22	0:28	0:59	15:34	16:04
18-Jul-22	0:33	1:04	15:30	16:00
25-Jul-22	0:39	1:09	15:25	15:55
01-Aug-22	0:46	1:15	15:19	15:48
08-Aug-22	0:52	1:21	15:12	15:40
15-Aug-22	0:59	1:26	15:04	15:31
22-Aug-22	1:05	1:32	14:54	15:22
29-Aug-22	1:11	1:38	14:45	15:11
05-Sep-22	1:18	1:44	14:34	15:01
12-Sep-22	1:24	1:50	14:24	14:50
19-Sep-22	1:30	1:56	14:13	14:39
26-Sep-22	1:36	2:02	14:02	14:28
03-Oct-22	1:42	2:08	13:51	14:17
10-Oct-22	1:48	2:14	13:41	14:07
17-Oct-22	1:54	2:20	13:31	13:58
24-Oct-22	2:01	2:27	13:22	13:49
31-Oct-22	2:07	2:34	13:14	13:41
07-Nov-22	2:14	2:42	13:07	13:34
14-Nov-22	2:21	2:49	13:01	13:29
21-Nov-22	2:28	2:56	12:56	13:25
28-Nov-22	2:35	3:03	12:54	13:22
05-Dec-22	2:41	3:10	12:52	13:21
12-Dec-22	2:47	3:16	12:53	13:22
19-Dec-22	2:51	3:20	12:55	13:24
26-Dec-22	2:54	3:24	12:59	13:28

GEN 2.7 - SUNRISE/SUNSET TABLES

**BUSHEHR
OIBB
285658N 0504949E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:05	3:31	13:52	14:18
10-Jan-22	3:06	3:31	13:57	14:23
17-Jan-22	3:05	3:31	14:03	14:28
24-Jan-22	3:04	3:29	14:09	14:34
31-Jan-22	3:01	3:26	14:14	14:39
07-Feb-22	2:57	3:22	14:20	14:45
14-Feb-22	2:52	3:16	14:26	14:50
21-Feb-22	2:46	3:10	14:31	14:55
28-Feb-22	2:39	3:03	14:36	14:59
07-Mar-22	2:32	2:56	14:40	15:04
14-Mar-22	2:24	2:48	14:44	15:08
21-Mar-22	2:16	2:40	14:48	15:12
28-Mar-22	2:08	2:32	14:52	15:16
04-Apr-22	2:00	2:23	14:56	15:20
11-Apr-22	1:51	2:16	15:00	15:25
18-Apr-22	1:44	2:08	15:05	15:29
25-Apr-22	1:36	2:01	15:09	15:33
02-May-22	1:30	1:55	15:13	15:38
09-May-22	1:24	1:49	15:17	15:43
16-May-22	1:19	1:45	15:22	15:48
23-May-22	1:15	1:41	15:26	15:52
30-May-22	1:12	1:39	15:30	15:56
06-Jun-22	1:11	1:38	15:33	16:00
13-Jun-22	1:11	1:38	15:36	16:03
20-Jun-22	1:11	1:38	15:38	16:05
27-Jun-22	1:13	1:40	15:39	16:06
04-Jul-22	1:16	1:43	15:39	16:06
11-Jul-22	1:19	1:46	15:38	16:05
18-Jul-22	1:23	1:50	15:36	16:02
25-Jul-22	1:27	1:53	15:33	15:59
01-Aug-22	1:32	1:57	15:28	15:54
08-Aug-22	1:36	2:01	15:23	15:48
15-Aug-22	1:40	2:05	15:17	15:41
22-Aug-22	1:45	2:09	15:10	15:34
29-Aug-22	1:49	2:13	15:02	15:26
05-Sep-22	1:52	2:16	14:54	15:18
12-Sep-22	1:56	2:20	14:46	15:09
19-Sep-22	2:00	2:23	14:37	15:01
26-Sep-22	2:03	2:27	14:29	14:52
03-Oct-22	2:07	2:31	14:20	14:44
10-Oct-22	2:11	2:35	14:12	14:36
17-Oct-22	2:15	2:39	14:05	14:29
24-Oct-22	2:19	2:43	13:58	14:22
31-Oct-22	2:24	2:48	13:52	14:16
07-Nov-22	2:29	2:53	13:47	14:12
14-Nov-22	2:34	2:59	13:43	14:08
21-Nov-22	2:39	3:04	13:40	14:06
28-Nov-22	2:44	3:10	13:39	14:04
05-Dec-22	2:50	3:15	13:39	14:05
12-Dec-22	2:54	3:20	13:40	14:06
19-Dec-22	2:59	3:25	13:43	14:09
26-Dec-22	3:02	3:28	13:46	14:12

GEN 2.7 - SUNRISE/SUNSET TABLES

**CHAH BAHAR – KONARAK
OIZC
252640N 0602301E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:20	2:45	13:21	13:46
10-Jan-22	2:21	2:46	13:26	13:51
17-Jan-22	2:21	2:46	13:31	13:56
24-Jan-22	2:20	2:45	13:37	14:01
31-Jan-22	2:18	2:42	13:42	14:06
07-Feb-22	2:15	2:39	13:47	14:10
14-Feb-22	2:11	2:34	13:51	14:15
21-Feb-22	2:06	2:29	13:56	14:19
28-Feb-22	2:00	2:23	14:00	14:23
07-Mar-22	1:53	2:16	14:03	14:26
14-Mar-22	1:46	2:09	14:07	14:30
21-Mar-22	1:39	2:02	14:10	14:33
28-Mar-22	1:31	1:54	14:13	14:36
04-Apr-22	1:24	1:47	14:16	14:39
11-Apr-22	1:17	1:40	14:19	14:43
18-Apr-22	1:10	1:33	14:23	14:46
25-Apr-22	1:03	1:27	14:26	14:50
02-May-22	0:58	1:22	14:30	14:54
09-May-22	0:52	1:17	14:33	14:58
16-May-22	0:48	1:13	14:37	15:02
23-May-22	0:45	1:10	14:41	15:06
30-May-22	0:43	1:08	14:44	15:10
06-Jun-22	0:42	1:07	14:47	15:13
13-Jun-22	0:41	1:07	14:50	15:16
20-Jun-22	0:42	1:08	14:52	15:18
27-Jun-22	0:44	1:10	14:53	15:19
04-Jul-22	0:47	1:12	14:53	15:19
11-Jul-22	0:50	1:15	14:53	15:18
18-Jul-22	0:53	1:18	14:51	15:16
25-Jul-22	0:57	1:22	14:48	15:13
01-Aug-22	1:01	1:25	14:44	15:09
08-Aug-22	1:04	1:29	14:39	15:04
15-Aug-22	1:08	1:32	14:34	14:58
22-Aug-22	1:11	1:35	14:28	14:51
29-Aug-22	1:14	1:38	14:21	14:44
05-Sep-22	1:17	1:40	14:14	14:37
12-Sep-22	1:20	1:43	14:06	14:29
19-Sep-22	1:23	1:46	13:58	14:21
26-Sep-22	1:26	1:49	13:51	14:14
03-Oct-22	1:28	1:51	13:43	14:06
10-Oct-22	1:31	1:54	13:36	13:59
17-Oct-22	1:35	1:58	13:30	13:53
24-Oct-22	1:38	2:02	13:24	13:47
31-Oct-22	1:42	2:06	13:18	13:42
07-Nov-22	1:46	2:10	13:14	13:38
14-Nov-22	1:51	2:15	13:11	13:35
21-Nov-22	1:55	2:20	13:08	13:33
28-Nov-22	2:00	2:25	13:08	13:32
05-Dec-22	2:05	2:30	13:08	13:33
12-Dec-22	2:10	2:35	13:09	13:34
19-Dec-22	2:14	2:39	13:12	13:37
26-Dec-22	2:17	2:42	13:16	13:41

GEN 2.7 - SUNRISE/SUNSET TABLES

**DEZFUL
OIAD
322600N 0482300E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:21	3:48	13:53	14:21
10-Jan-22	3:22	3:49	13:59	14:26
17-Jan-22	3:21	3:48	14:05	14:32
24-Jan-22	3:19	3:45	14:12	14:38
31-Jan-22	3:16	3:42	14:19	14:44
07-Feb-22	3:11	3:37	14:25	14:50
14-Feb-22	3:05	3:30	14:31	14:56
21-Feb-22	2:58	3:23	14:37	15:02
28-Feb-22	2:51	3:16	14:43	15:08
07-Mar-22	2:43	3:07	14:48	15:13
14-Mar-22	2:34	2:58	14:54	15:18
21-Mar-22	2:25	2:49	14:59	15:23
28-Mar-22	2:16	2:40	15:03	15:28
04-Apr-22	2:06	2:31	15:08	15:33
11-Apr-22	1:57	2:22	15:13	15:38
18-Apr-22	1:49	2:14	15:18	15:44
25-Apr-22	1:41	2:06	15:23	15:49
02-May-22	1:33	1:59	15:28	15:54
09-May-22	1:26	1:53	15:33	16:00
16-May-22	1:21	1:48	15:38	16:05
23-May-22	1:16	1:44	15:43	16:11
30-May-22	1:13	1:41	15:47	16:15
06-Jun-22	1:11	1:39	15:51	16:20
13-Jun-22	1:10	1:39	15:54	16:23
20-Jun-22	1:11	1:40	15:57	16:25
27-Jun-22	1:13	1:41	15:58	16:26
04-Jul-22	1:16	1:44	15:58	16:26
11-Jul-22	1:20	1:48	15:56	16:24
18-Jul-22	1:24	1:52	15:53	16:21
25-Jul-22	1:29	1:56	15:50	16:17
01-Aug-22	1:34	2:01	15:44	16:11
08-Aug-22	1:39	2:06	15:38	16:05
15-Aug-22	1:44	2:10	15:31	15:57
22-Aug-22	1:49	2:15	15:24	15:49
29-Aug-22	1:54	2:19	15:15	15:40
05-Sep-22	1:59	2:24	15:06	15:31
12-Sep-22	2:03	2:28	14:57	15:22
19-Sep-22	2:08	2:33	14:48	15:12
26-Sep-22	2:13	2:37	14:38	15:03
03-Oct-22	2:17	2:42	14:29	14:53
10-Oct-22	2:22	2:46	14:20	14:45
17-Oct-22	2:27	2:52	14:12	14:37
24-Oct-22	2:32	2:57	14:04	14:29
31-Oct-22	2:37	3:03	13:57	14:22
07-Nov-22	2:43	3:09	13:51	14:17
14-Nov-22	2:49	3:15	13:47	14:13
21-Nov-22	2:55	3:21	13:43	14:10
28-Nov-22	3:01	3:27	13:41	14:08
05-Dec-22	3:06	3:33	13:41	14:08
12-Dec-22	3:11	3:38	13:42	14:09
19-Dec-22	3:16	3:43	13:44	14:11
26-Dec-22	3:19	3:46	13:48	14:15

GEN 2.7 - SUNRISE/SUNSET TABLES**ESFAHAN / BADR AIR BASE
OIFP
323712N 0514125E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:09	3:36	13:40	14:07
10-Jan-22	3:09	3:36	13:46	14:12
17-Jan-22	3:08	3:35	13:52	14:18
24-Jan-22	3:06	3:33	13:58	14:25
31-Jan-22	3:03	3:29	14:05	14:31
07-Feb-22	2:58	3:24	14:11	14:37
14-Feb-22	2:52	3:17	14:18	14:43
21-Feb-22	2:45	3:10	14:24	14:49
28-Feb-22	2:38	3:02	14:30	14:54
07-Mar-22	2:29	2:54	14:35	15:00
14-Mar-22	2:21	2:45	14:40	15:05
21-Mar-22	2:12	2:36	14:45	15:10
28-Mar-22	2:02	2:27	14:50	15:15
04-Apr-22	1:53	2:18	14:55	15:20
11-Apr-22	1:44	2:09	15:00	15:25
18-Apr-22	1:35	2:01	15:05	15:31
25-Apr-22	1:27	1:53	15:10	15:36
02-May-22	1:19	1:46	15:15	15:42
09-May-22	1:13	1:39	15:20	15:47
16-May-22	1:07	1:34	15:25	15:53
23-May-22	1:03	1:30	15:30	15:58
30-May-22	0:59	1:27	15:35	16:03
06-Jun-22	0:57	1:26	15:39	16:07
13-Jun-22	0:57	1:25	15:42	16:10
20-Jun-22	0:57	1:26	15:44	16:12
27-Jun-22	0:59	1:28	15:45	16:13
04-Jul-22	1:02	1:30	15:45	16:13
11-Jul-22	1:06	1:34	15:43	16:11
18-Jul-22	1:10	1:38	15:41	16:08
25-Jul-22	1:15	1:43	15:37	16:04
01-Aug-22	1:20	1:47	15:32	15:58
08-Aug-22	1:26	1:52	15:25	15:52
15-Aug-22	1:31	1:57	15:18	15:44
22-Aug-22	1:36	2:01	15:11	15:36
29-Aug-22	1:41	2:06	15:02	15:27
05-Sep-22	1:45	2:10	14:53	15:18
12-Sep-22	1:50	2:15	14:44	15:08
19-Sep-22	1:55	2:19	14:34	14:59
26-Sep-22	1:59	2:24	14:25	14:49
03-Oct-22	2:04	2:28	14:16	14:40
10-Oct-22	2:09	2:33	14:07	14:31
17-Oct-22	2:14	2:38	13:58	14:23
24-Oct-22	2:19	2:44	13:51	14:16
31-Oct-22	2:24	2:50	13:44	14:09
07-Nov-22	2:30	2:56	13:38	14:03
14-Nov-22	2:36	3:02	13:33	13:59
21-Nov-22	2:42	3:08	13:30	13:56
28-Nov-22	2:48	3:14	13:28	13:54
05-Dec-22	2:53	3:20	13:27	13:54
12-Dec-22	2:58	3:26	13:28	13:55
19-Dec-22	3:03	3:30	13:30	13:58
26-Dec-22	3:06	3:33	13:34	14:01

GEN 2.7 - SUNRISE/SUNSET TABLES

**ESFAHAN/HESA
OIFE
325544N 0513340E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:10	3:37	13:40	14:07
10-Jan-22	3:10	3:37	13:45	14:12
17-Jan-22	3:10	3:36	13:52	14:18
24-Jan-22	3:07	3:34	13:58	14:25
31-Jan-22	3:04	3:30	14:05	14:31
07-Feb-22	2:59	3:25	14:12	14:37
14-Feb-22	2:53	3:18	14:18	14:43
21-Feb-22	2:46	3:11	14:24	14:49
28-Feb-22	2:38	3:03	14:30	14:55
07-Mar-22	2:30	2:55	14:35	15:00
14-Mar-22	2:21	2:46	14:41	15:05
21-Mar-22	2:12	2:37	14:46	15:11
28-Mar-22	2:03	2:27	14:51	15:16
04-Apr-22	1:53	2:18	14:56	15:21
11-Apr-22	1:44	2:09	15:01	15:26
18-Apr-22	1:35	2:01	15:06	15:32
25-Apr-22	1:27	1:53	15:11	15:37
02-May-22	1:19	1:46	15:16	15:43
09-May-22	1:13	1:39	15:22	15:48
16-May-22	1:07	1:34	15:27	15:54
23-May-22	1:02	1:30	15:31	15:59
30-May-22	0:59	1:27	15:36	16:04
06-Jun-22	0:57	1:25	15:40	16:08
13-Jun-22	0:56	1:25	15:43	16:12
20-Jun-22	0:57	1:26	15:45	16:14
27-Jun-22	0:59	1:27	15:46	16:15
04-Jul-22	1:02	1:30	15:46	16:15
11-Jul-22	1:06	1:34	15:45	16:13
18-Jul-22	1:10	1:38	15:42	16:10
25-Jul-22	1:15	1:42	15:38	16:05
01-Aug-22	1:20	1:47	15:33	16:00
08-Aug-22	1:25	1:52	15:26	15:53
15-Aug-22	1:31	1:57	15:19	15:45
22-Aug-22	1:36	2:01	15:11	15:37
29-Aug-22	1:41	2:06	15:03	15:28
05-Sep-22	1:46	2:11	14:54	15:19
12-Sep-22	1:50	2:15	14:44	15:09
19-Sep-22	1:55	2:20	14:35	15:00
26-Sep-22	2:00	2:24	14:25	14:50
03-Oct-22	2:04	2:29	14:16	14:41
10-Oct-22	2:09	2:34	14:07	14:32
17-Oct-22	2:14	2:39	13:59	14:23
24-Oct-22	2:20	2:45	13:51	14:16
31-Oct-22	2:25	2:51	13:44	14:09
07-Nov-22	2:31	2:57	13:38	14:04
14-Nov-22	2:37	3:03	13:33	13:59
21-Nov-22	2:43	3:09	13:29	13:56
28-Nov-22	2:49	3:16	13:27	13:54
05-Dec-22	2:54	3:22	13:27	13:54
12-Dec-22	3:00	3:27	13:28	13:55
19-Dec-22	3:04	3:31	13:30	13:58
26-Dec-22	3:07	3:35	13:34	14:01

GEN 2.7 - SUNRISE/SUNSET TABLES

Esfahan/ Shahid Beheshti INTL

OIFM

324503N 0515146E

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:08	3:35	13:39	14:06
10-Jan-22	3:09	3:36	13:45	14:11
17-Jan-22	3:08	3:35	13:51	14:17
24-Jan-22	3:06	3:32	13:57	14:24
31-Jan-22	3:02	3:28	14:04	14:30
07-Feb-22	2:58	3:23	14:11	14:36
14-Feb-22	2:52	3:17	14:17	14:42
21-Feb-22	2:45	3:10	14:23	14:48
28-Feb-22	2:37	3:02	14:29	14:54
07-Mar-22	2:29	2:53	14:34	14:59
14-Mar-22	2:20	2:45	14:40	15:04
21-Mar-22	2:11	2:35	14:45	15:09
28-Mar-22	2:02	2:26	14:50	15:14
04-Apr-22	1:52	2:17	14:55	15:20
11-Apr-22	1:43	2:08	15:00	15:25
18-Apr-22	1:34	2:00	15:05	15:30
25-Apr-22	1:26	1:52	15:10	15:36
02-May-22	1:19	1:45	15:15	15:41
09-May-22	1:12	1:39	15:20	15:47
16-May-22	1:06	1:33	15:25	15:52
23-May-22	1:01	1:29	15:30	15:58
30-May-22	0:58	1:26	15:34	16:02
06-Jun-22	0:56	1:25	15:38	16:07
13-Jun-22	0:56	1:24	15:41	16:10
20-Jun-22	0:56	1:25	15:43	16:12
27-Jun-22	0:58	1:27	15:45	16:13
04-Jul-22	1:01	1:29	15:44	16:13
11-Jul-22	1:05	1:33	15:43	16:11
18-Jul-22	1:09	1:37	15:40	16:08
25-Jul-22	1:14	1:42	15:36	16:04
01-Aug-22	1:19	1:46	15:31	15:58
08-Aug-22	1:25	1:51	15:25	15:51
15-Aug-22	1:30	1:56	15:18	15:44
22-Aug-22	1:35	2:01	15:10	15:36
29-Aug-22	1:40	2:05	15:01	15:27
05-Sep-22	1:45	2:10	14:52	15:17
12-Sep-22	1:49	2:14	14:43	15:08
19-Sep-22	1:54	2:19	14:34	14:58
26-Sep-22	1:59	2:23	14:24	14:49
03-Oct-22	2:03	2:28	14:15	14:40
10-Oct-22	2:08	2:33	14:06	14:31
17-Oct-22	2:13	2:38	13:58	14:22
24-Oct-22	2:18	2:43	13:50	14:15
31-Oct-22	2:24	2:49	13:43	14:08
07-Nov-22	2:29	2:55	13:37	14:03
14-Nov-22	2:35	3:01	13:32	13:58
21-Nov-22	2:41	3:08	13:29	13:55
28-Nov-22	2:47	3:14	13:27	13:53
05-Dec-22	2:53	3:20	13:26	13:53
12-Dec-22	2:58	3:25	13:27	13:54
19-Dec-22	3:02	3:30	13:29	13:57
26-Dec-22	3:06	3:33	13:33	14:00

GEN 2.7 - SUNRISE/SUNSET TABLES

Esfahan-Shahid Vatan Pour Air Base

OIFH

323415N 0514145E

NIL

GEN 2.7 - SUNRISE/SUNSET TABLES

**EYVANAKEI/ BOLAND PARVAZ
OIIB
352140N 0515923E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:13	3:41	13:32	14:00
10-Jan-22	3:13	3:41	13:38	14:06
17-Jan-22	3:12	3:40	13:45	14:12
24-Jan-22	3:10	3:37	13:52	14:19
31-Jan-22	3:06	3:32	13:59	14:26
07-Feb-22	3:00	3:27	14:06	14:32
14-Feb-22	2:54	3:20	14:13	14:39
21-Feb-22	2:46	3:12	14:20	14:46
28-Feb-22	2:38	3:03	14:26	14:52
07-Mar-22	2:29	2:54	14:33	14:58
14-Mar-22	2:19	2:45	14:39	15:04
21-Mar-22	2:09	2:35	14:44	15:10
28-Mar-22	1:59	2:25	14:50	15:16
04-Apr-22	1:49	2:15	14:56	15:21
11-Apr-22	1:39	2:05	15:01	15:27
18-Apr-22	1:30	1:56	15:07	15:34
25-Apr-22	1:21	1:48	15:13	15:40
02-May-22	1:13	1:40	15:19	15:46
09-May-22	1:05	1:33	15:25	15:52
16-May-22	0:59	1:27	15:30	15:58
23-May-22	0:54	1:23	15:35	16:04
30-May-22	0:50	1:19	15:40	16:10
06-Jun-22	0:48	1:17	15:44	16:14
13-Jun-22	0:47	1:17	15:48	16:18
20-Jun-22	0:47	1:17	15:50	16:20
27-Jun-22	0:49	1:19	15:51	16:21
04-Jul-22	0:52	1:22	15:51	16:20
11-Jul-22	0:56	1:26	15:49	16:18
18-Jul-22	1:01	1:30	15:46	16:15
25-Jul-22	1:07	1:35	15:42	16:10
01-Aug-22	1:13	1:41	15:36	16:04
08-Aug-22	1:18	1:46	15:29	15:56
15-Aug-22	1:24	1:51	15:21	15:48
22-Aug-22	1:30	1:57	15:13	15:39
29-Aug-22	1:36	2:02	15:04	15:30
05-Sep-22	1:41	2:07	14:54	15:20
12-Sep-22	1:47	2:12	14:44	15:09
19-Sep-22	1:52	2:18	14:34	14:59
26-Sep-22	1:57	2:23	14:23	14:49
03-Oct-22	2:03	2:28	14:13	14:39
10-Oct-22	2:08	2:34	14:04	14:29
17-Oct-22	2:14	2:40	13:55	14:20
24-Oct-22	2:20	2:46	13:46	14:12
31-Oct-22	2:26	2:52	13:39	14:05
07-Nov-22	2:32	2:59	13:32	13:59
14-Nov-22	2:39	3:06	13:27	13:54
21-Nov-22	2:45	3:13	13:23	13:50
28-Nov-22	2:52	3:19	13:20	13:48
05-Dec-22	2:58	3:26	13:19	13:47
12-Dec-22	3:03	3:31	13:20	13:48
19-Dec-22	3:07	3:36	13:22	13:51
26-Dec-22	3:11	3:39	13:26	13:54

GEN 2.7 - SUNRISE/SUNSET TABLES

**Fasa
OISF
285334N 0534325E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:53	3:19	13:40	14:06
10-Jan-22	2:54	3:20	13:46	14:11
17-Jan-22	2:54	3:19	13:51	14:17
24-Jan-22	2:52	3:17	13:57	14:22
31-Jan-22	2:49	3:14	14:03	14:28
07-Feb-22	2:46	3:10	14:09	14:33
14-Feb-22	2:41	3:05	14:14	14:38
21-Feb-22	2:35	2:59	14:19	14:43
28-Feb-22	2:28	2:52	14:24	14:48
07-Mar-22	2:21	2:44	14:29	14:52
14-Mar-22	2:13	2:36	14:33	14:56
21-Mar-22	2:05	2:28	14:37	15:01
28-Mar-22	1:56	2:20	14:41	15:05
04-Apr-22	1:48	2:12	14:45	15:09
11-Apr-22	1:40	2:04	14:49	15:13
18-Apr-22	1:32	1:57	14:53	15:17
25-Apr-22	1:25	1:50	14:57	15:22
02-May-22	1:18	1:43	15:01	15:26
09-May-22	1:12	1:38	15:06	15:31
16-May-22	1:08	1:33	15:10	15:36
23-May-22	1:04	1:30	15:14	15:40
30-May-22	1:01	1:28	15:18	15:45
06-Jun-22	1:00	1:26	15:21	15:48
13-Jun-22	0:59	1:26	15:24	15:51
20-Jun-22	1:00	1:27	15:26	15:53
27-Jun-22	1:02	1:29	15:28	15:55
04-Jul-22	1:04	1:31	15:28	15:54
11-Jul-22	1:08	1:35	15:27	15:53
18-Jul-22	1:12	1:38	15:24	15:51
25-Jul-22	1:16	1:42	15:21	15:47
01-Aug-22	1:20	1:46	15:17	15:42
08-Aug-22	1:25	1:50	15:11	15:36
15-Aug-22	1:29	1:54	15:05	15:30
22-Aug-22	1:33	1:58	14:58	15:22
29-Aug-22	1:37	2:01	14:50	15:15
05-Sep-22	1:41	2:05	14:42	15:06
12-Sep-22	1:45	2:08	14:34	14:58
19-Sep-22	1:48	2:12	14:26	14:49
26-Sep-22	1:52	2:15	14:17	14:41
03-Oct-22	1:55	2:19	14:09	14:32
10-Oct-22	1:59	2:23	14:01	14:25
17-Oct-22	2:03	2:27	13:53	14:17
24-Oct-22	2:08	2:32	13:47	14:11
31-Oct-22	2:12	2:37	13:41	14:05
07-Nov-22	2:17	2:42	13:35	14:00
14-Nov-22	2:22	2:47	13:32	13:57
21-Nov-22	2:28	2:53	13:29	13:54
28-Nov-22	2:33	2:58	13:27	13:53
05-Dec-22	2:38	3:04	13:27	13:53
12-Dec-22	2:43	3:09	13:29	13:55
19-Dec-22	2:47	3:13	13:31	13:57
26-Dec-22	2:50	3:16	13:35	14:01

GEN 2.7 - SUNRISE/SUNSET TABLES

**GACHSARAN
OIAH
302016N 0504941E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:07	3:34	13:49	14:15
10-Jan-22	3:08	3:34	13:54	14:20
17-Jan-22	3:08	3:34	14:00	14:26
24-Jan-22	3:06	3:32	14:06	14:32
31-Jan-22	3:03	3:28	14:12	14:37
07-Feb-22	2:59	3:24	14:18	14:43
14-Feb-22	2:53	3:18	14:24	14:49
21-Feb-22	2:47	3:11	14:29	14:54
28-Feb-22	2:40	3:04	14:35	14:59
07-Mar-22	2:32	2:56	14:39	15:04
14-Mar-22	2:24	2:48	14:44	15:08
21-Mar-22	2:16	2:40	14:49	15:13
28-Mar-22	2:07	2:31	14:53	15:17
04-Apr-22	1:58	2:23	14:57	15:22
11-Apr-22	1:50	2:14	15:02	15:26
18-Apr-22	1:42	2:07	15:06	15:31
25-Apr-22	1:34	1:59	15:11	15:36
02-May-22	1:27	1:53	15:15	15:41
09-May-22	1:21	1:47	15:20	15:46
16-May-22	1:16	1:42	15:24	15:51
23-May-22	1:12	1:38	15:29	15:55
30-May-22	1:09	1:36	15:33	16:00
06-Jun-22	1:07	1:34	15:36	16:04
13-Jun-22	1:07	1:34	15:39	16:07
20-Jun-22	1:07	1:35	15:41	16:09
27-Jun-22	1:09	1:37	15:43	16:10
04-Jul-22	1:12	1:40	15:43	16:10
11-Jul-22	1:16	1:43	15:41	16:09
18-Jul-22	1:20	1:47	15:39	16:06
25-Jul-22	1:24	1:51	15:35	16:02
01-Aug-22	1:29	1:55	15:31	15:57
08-Aug-22	1:34	1:59	15:25	15:51
15-Aug-22	1:38	2:03	15:19	15:44
22-Aug-22	1:43	2:08	15:11	15:36
29-Aug-22	1:47	2:12	15:03	15:28
05-Sep-22	1:51	2:15	14:55	15:19
12-Sep-22	1:55	2:19	14:46	15:10
19-Sep-22	1:59	2:23	14:37	15:01
26-Sep-22	2:03	2:27	14:29	14:53
03-Oct-22	2:07	2:31	14:20	14:44
10-Oct-22	2:11	2:35	14:12	14:36
17-Oct-22	2:16	2:40	14:04	14:28
24-Oct-22	2:20	2:45	13:57	14:21
31-Oct-22	2:25	2:50	13:50	14:15
07-Nov-22	2:30	2:56	13:45	14:10
14-Nov-22	2:36	3:01	13:41	14:06
21-Nov-22	2:41	3:07	13:38	14:03
28-Nov-22	2:47	3:13	13:36	14:02
05-Dec-22	2:52	3:19	13:36	14:02
12-Dec-22	2:57	3:24	13:37	14:03
19-Dec-22	3:01	3:28	13:39	14:06
26-Dec-22	3:05	3:31	13:43	14:09

GEN 2.7 - SUNRISE/SUNSET TABLES

**GHAZVIN/AZADI
OIIA
355706N 0502710E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:21	3:49	13:36	14:05
10-Jan-22	3:21	3:49	13:43	14:11
17-Jan-22	3:20	3:47	13:49	14:17
24-Jan-22	3:17	3:44	13:56	14:24
31-Jan-22	3:13	3:40	14:04	14:31
07-Feb-22	3:07	3:34	14:11	14:38
14-Feb-22	3:01	3:27	14:18	14:45
21-Feb-22	2:53	3:19	14:25	14:51
28-Feb-22	2:44	3:10	14:32	14:58
07-Mar-22	2:35	3:01	14:38	15:04
14-Mar-22	2:25	2:51	14:45	15:10
21-Mar-22	2:15	2:41	14:51	15:16
28-Mar-22	2:05	2:31	14:56	15:22
04-Apr-22	1:55	2:21	15:02	15:28
11-Apr-22	1:45	2:11	15:08	15:34
18-Apr-22	1:35	2:02	15:14	15:41
25-Apr-22	1:26	1:53	15:20	15:47
02-May-22	1:18	1:45	15:26	15:54
09-May-22	1:10	1:38	15:32	16:00
16-May-22	1:03	1:32	15:38	16:06
23-May-22	0:58	1:27	15:43	16:12
30-May-22	0:54	1:24	15:48	16:18
06-Jun-22	0:52	1:22	15:52	16:22
13-Jun-22	0:51	1:21	15:56	16:26
20-Jun-22	0:51	1:22	15:58	16:28
27-Jun-22	0:53	1:24	15:59	16:29
04-Jul-22	0:57	1:27	15:59	16:29
11-Jul-22	1:01	1:30	15:57	16:26
18-Jul-22	1:06	1:35	15:54	16:23
25-Jul-22	1:11	1:40	15:49	16:18
01-Aug-22	1:17	1:45	15:43	16:11
08-Aug-22	1:23	1:51	15:36	16:04
15-Aug-22	1:29	1:57	15:28	15:56
22-Aug-22	1:35	2:02	15:20	15:46
29-Aug-22	1:41	2:07	15:10	15:37
05-Sep-22	1:47	2:13	15:00	15:26
12-Sep-22	1:52	2:18	14:50	15:16
19-Sep-22	1:58	2:24	14:40	15:06
26-Sep-22	2:03	2:29	14:30	14:55
03-Oct-22	2:09	2:35	14:19	14:45
10-Oct-22	2:15	2:40	14:10	14:35
17-Oct-22	2:21	2:46	14:00	14:26
24-Oct-22	2:27	2:53	13:52	14:18
31-Oct-22	2:33	2:59	13:44	14:10
07-Nov-22	2:39	3:06	13:37	14:04
14-Nov-22	2:46	3:13	13:32	13:59
21-Nov-22	2:53	3:20	13:27	13:55
28-Nov-22	2:59	3:27	13:25	13:53
05-Dec-22	3:05	3:33	13:24	13:52
12-Dec-22	3:10	3:39	13:25	13:53
19-Dec-22	3:15	3:44	13:27	13:55
26-Dec-22	3:18	3:47	13:30	13:59

GEN 2.7 - SUNRISE/SUNSET TABLES**GHAZVIN
OIIK
361428N 0500233E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:23	3:51	13:37	14:06
10-Jan-22	3:23	3:51	13:43	14:12
17-Jan-22	3:22	3:50	13:50	14:18
24-Jan-22	3:19	3:47	13:58	14:25
31-Jan-22	3:15	3:42	14:05	14:32
07-Feb-22	3:09	3:36	14:12	14:39
14-Feb-22	3:02	3:29	14:20	14:46
21-Feb-22	2:55	3:21	14:27	14:53
28-Feb-22	2:46	3:12	14:33	14:59
07-Mar-22	2:37	3:02	14:40	15:06
14-Mar-22	2:27	2:53	14:46	15:12
21-Mar-22	2:17	2:42	14:52	15:18
28-Mar-22	2:07	2:32	14:58	15:24
04-Apr-22	1:56	2:22	15:04	15:30
11-Apr-22	1:46	2:12	15:10	15:36
18-Apr-22	1:36	2:03	15:16	15:43
25-Apr-22	1:27	1:54	15:22	15:49
02-May-22	1:19	1:46	15:28	15:56
09-May-22	1:11	1:39	15:34	16:02
16-May-22	1:04	1:33	15:40	16:09
23-May-22	0:59	1:28	15:45	16:15
30-May-22	0:55	1:25	15:50	16:20
06-Jun-22	0:53	1:23	15:55	16:25
13-Jun-22	0:52	1:22	15:58	16:28
20-Jun-22	0:52	1:22	16:00	16:31
27-Jun-22	0:54	1:24	16:01	16:32
04-Jul-22	0:57	1:27	16:01	16:31
11-Jul-22	1:01	1:31	15:59	16:29
18-Jul-22	1:06	1:36	15:56	16:25
25-Jul-22	1:12	1:41	15:51	16:20
01-Aug-22	1:18	1:46	15:45	16:14
08-Aug-22	1:24	1:52	15:38	16:06
15-Aug-22	1:30	1:58	15:31	15:58
22-Aug-22	1:36	2:03	15:22	15:49
29-Aug-22	1:42	2:09	15:12	15:39
05-Sep-22	1:48	2:14	15:02	15:28
12-Sep-22	1:54	2:20	14:52	15:18
19-Sep-22	1:59	2:25	14:42	15:07
26-Sep-22	2:05	2:31	14:31	14:57
03-Oct-22	2:11	2:36	14:21	14:47
10-Oct-22	2:16	2:42	14:11	14:37
17-Oct-22	2:22	2:48	14:02	14:28
24-Oct-22	2:29	2:55	13:53	14:19
31-Oct-22	2:35	3:01	13:45	14:12
07-Nov-22	2:41	3:08	13:38	14:05
14-Nov-22	2:48	3:15	13:33	14:00
21-Nov-22	2:55	3:23	13:28	13:56
28-Nov-22	3:01	3:29	13:26	13:54
05-Dec-22	3:07	3:36	13:25	13:53
12-Dec-22	3:13	3:41	13:25	13:54
19-Dec-22	3:17	3:46	13:28	13:56
26-Dec-22	3:21	3:49	13:31	14:00

GEN 2.7 - SUNRISE/SUNSET TABLES**GHESHM ISLAND / GHESHM****OIKQ****264507N 0555350E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:40	3:06	13:36	14:01
10-Jan-22	2:41	3:07	13:41	14:06
17-Jan-22	2:41	3:06	13:47	14:12
24-Jan-22	2:40	3:05	13:52	14:17
31-Jan-22	2:38	3:02	13:58	14:22
07-Feb-22	2:34	2:58	14:03	14:27
14-Feb-22	2:30	2:54	14:08	14:32
21-Feb-22	2:24	2:48	14:12	14:36
28-Feb-22	2:18	2:41	14:17	14:40
07-Mar-22	2:11	2:35	14:21	14:44
14-Mar-22	2:04	2:27	14:24	14:48
21-Mar-22	1:56	2:20	14:28	14:51
28-Mar-22	1:49	2:12	14:31	14:55
04-Apr-22	1:41	2:04	14:35	14:58
11-Apr-22	1:33	1:57	14:38	15:02
18-Apr-22	1:26	1:50	14:42	15:06
25-Apr-22	1:19	1:44	14:46	15:10
02-May-22	1:13	1:38	14:49	15:14
09-May-22	1:08	1:33	14:53	15:18
16-May-22	1:03	1:29	14:57	15:22
23-May-22	1:00	1:26	15:01	15:27
30-May-22	0:58	1:23	15:05	15:31
06-Jun-22	0:56	1:22	15:08	15:34
13-Jun-22	0:56	1:22	15:11	15:37
20-Jun-22	0:57	1:23	15:13	15:39
27-Jun-22	0:59	1:25	15:14	15:40
04-Jul-22	1:01	1:27	15:14	15:40
11-Jul-22	1:05	1:30	15:13	15:39
18-Jul-22	1:08	1:34	15:11	15:37
25-Jul-22	1:12	1:37	15:08	15:34
01-Aug-22	1:16	1:41	15:04	15:29
08-Aug-22	1:20	1:45	14:59	15:24
15-Aug-22	1:24	1:48	14:53	15:18
22-Aug-22	1:27	1:51	14:47	15:11
29-Aug-22	1:31	1:55	14:40	15:04
05-Sep-22	1:34	1:58	14:32	14:56
12-Sep-22	1:37	2:01	14:25	14:48
19-Sep-22	1:40	2:03	14:17	14:40
26-Sep-22	1:43	2:07	14:09	14:32
03-Oct-22	1:47	2:10	14:01	14:24
10-Oct-22	1:50	2:13	13:53	14:17
17-Oct-22	1:53	2:17	13:46	14:10
24-Oct-22	1:57	2:21	13:40	14:04
31-Oct-22	2:01	2:25	13:35	13:58
07-Nov-22	2:06	2:30	13:30	13:54
14-Nov-22	2:10	2:35	13:26	13:51
21-Nov-22	2:15	2:40	13:24	13:49
28-Nov-22	2:20	2:45	13:23	13:48
05-Dec-22	2:25	2:51	13:23	13:48
12-Dec-22	2:30	2:55	13:25	13:50
19-Dec-22	2:34	3:00	13:27	13:53
26-Dec-22	2:37	3:03	13:31	13:56

GEN 2.7 - SUNRISE/SUNSET TABLES

**GORGAN
OING
365441N 0542353E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:07	3:36	13:18	13:47
10-Jan-22	3:07	3:36	13:24	13:53
17-Jan-22	3:06	3:34	13:31	13:59
24-Jan-22	3:03	3:31	13:39	14:06
31-Jan-22	2:58	3:26	13:46	14:14
07-Feb-22	2:53	3:20	13:54	14:21
14-Feb-22	2:46	3:12	14:01	14:28
21-Feb-22	2:38	3:04	14:08	14:35
28-Feb-22	2:29	2:55	14:15	14:41
07-Mar-22	2:19	2:45	14:22	14:48
14-Mar-22	2:09	2:35	14:29	14:54
21-Mar-22	1:59	2:25	14:35	15:01
28-Mar-22	1:49	2:15	14:41	15:07
04-Apr-22	1:38	2:04	14:47	15:13
11-Apr-22	1:28	1:54	14:53	15:20
18-Apr-22	1:18	1:45	14:59	15:26
25-Apr-22	1:08	1:36	15:06	15:33
02-May-22	1:00	1:28	15:12	15:40
09-May-22	0:52	1:20	15:18	15:47
16-May-22	0:45	1:14	15:24	15:53
23-May-22	0:40	1:09	15:30	15:59
30-May-22	0:35	1:05	15:35	16:05
06-Jun-22	0:33	1:03	15:39	16:10
13-Jun-22	0:32	1:02	15:43	16:13
20-Jun-22	0:32	1:03	15:45	16:16
27-Jun-22	0:34	1:05	15:46	16:17
04-Jul-22	0:37	1:08	15:45	16:16
11-Jul-22	0:42	1:12	15:44	16:14
18-Jul-22	0:47	1:17	15:40	16:10
25-Jul-22	0:53	1:22	15:35	16:05
01-Aug-22	0:59	1:28	15:29	15:58
08-Aug-22	1:05	1:33	15:22	15:50
15-Aug-22	1:11	1:39	15:14	15:42
22-Aug-22	1:18	1:45	15:05	15:32
29-Aug-22	1:24	1:51	14:56	15:22
05-Sep-22	1:30	1:56	14:45	15:12
12-Sep-22	1:36	2:02	14:35	15:01
19-Sep-22	1:42	2:08	14:24	14:50
26-Sep-22	1:47	2:13	14:14	14:40
03-Oct-22	1:53	2:19	14:03	14:29
10-Oct-22	1:59	2:25	13:53	14:19
17-Oct-22	2:05	2:32	13:44	14:10
24-Oct-22	2:12	2:38	13:35	14:01
31-Oct-22	2:18	2:45	13:27	13:53
07-Nov-22	2:25	2:52	13:20	13:47
14-Nov-22	2:32	2:59	13:14	13:41
21-Nov-22	2:39	3:07	13:09	13:37
28-Nov-22	2:45	3:14	13:07	13:35
05-Dec-22	2:51	3:20	13:06	13:34
12-Dec-22	2:57	3:26	13:06	13:35
19-Dec-22	3:01	3:30	13:08	13:37
26-Dec-22	3:05	3:34	13:12	13:41

GEN 2.7 - SUNRISE/SUNSET TABLES**HAMADAN / HAMADAN****OIHH****345210N 0483302E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:26	3:54	13:47	14:15
10-Jan-22	3:26	3:54	13:53	14:20
17-Jan-22	3:25	3:53	13:59	14:27
24-Jan-22	3:23	3:50	14:06	14:33
31-Jan-22	3:19	3:45	14:13	14:40
07-Feb-22	3:13	3:40	14:21	14:47
14-Feb-22	3:07	3:33	14:27	14:53
21-Feb-22	3:00	3:25	14:34	15:00
28-Feb-22	2:51	3:17	14:40	15:06
07-Mar-22	2:42	3:08	14:47	15:12
14-Mar-22	2:33	2:58	14:52	15:18
21-Mar-22	2:23	2:48	14:58	15:23
28-Mar-22	2:13	2:39	15:04	15:29
04-Apr-22	2:04	2:29	15:09	15:35
11-Apr-22	1:54	2:20	15:15	15:41
18-Apr-22	1:44	2:11	15:20	15:47
25-Apr-22	1:36	2:02	15:26	15:53
02-May-22	1:27	1:54	15:32	15:59
09-May-22	1:20	1:48	15:37	16:05
16-May-22	1:14	1:42	15:43	16:11
23-May-22	1:09	1:37	15:48	16:17
30-May-22	1:05	1:34	15:53	16:22
06-Jun-22	1:03	1:32	15:57	16:26
13-Jun-22	1:02	1:32	16:00	16:30
20-Jun-22	1:03	1:32	16:02	16:32
27-Jun-22	1:05	1:34	16:03	16:33
04-Jul-22	1:08	1:37	16:03	16:33
11-Jul-22	1:12	1:41	16:02	16:31
18-Jul-22	1:17	1:45	15:58	16:27
25-Jul-22	1:22	1:50	15:54	16:22
01-Aug-22	1:28	1:55	15:49	16:16
08-Aug-22	1:33	2:01	15:42	16:09
15-Aug-22	1:39	2:06	15:34	16:01
22-Aug-22	1:45	2:11	15:26	15:52
29-Aug-22	1:50	2:16	15:17	15:43
05-Sep-22	1:56	2:21	15:07	15:33
12-Sep-22	2:01	2:26	14:57	15:23
19-Sep-22	2:06	2:31	14:47	15:13
26-Sep-22	2:11	2:37	14:37	15:02
03-Oct-22	2:17	2:42	14:27	14:53
10-Oct-22	2:22	2:47	14:18	14:43
17-Oct-22	2:28	2:53	14:09	14:34
24-Oct-22	2:33	2:59	14:00	14:26
31-Oct-22	2:39	3:05	13:53	14:19
07-Nov-22	2:46	3:12	13:47	14:13
14-Nov-22	2:52	3:19	13:41	14:08
21-Nov-22	2:58	3:25	13:37	14:05
28-Nov-22	3:05	3:32	13:35	14:03
05-Dec-22	3:10	3:38	13:34	14:02
12-Dec-22	3:16	3:44	13:35	14:03
19-Dec-22	3:20	3:48	13:37	14:05
26-Dec-22	3:24	3:52	13:41	14:09

GEN 2.7 - SUNRISE/SUNSET TABLES**HAMADAN – NOGEH****OIHS****351210N 0484000E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:26	3:54	13:45	14:14
10-Jan-22	3:26	3:54	13:52	14:19
17-Jan-22	3:25	3:53	13:58	14:26
24-Jan-22	3:23	3:50	14:05	14:32
31-Jan-22	3:19	3:45	14:12	14:39
07-Feb-22	3:13	3:40	14:20	14:46
14-Feb-22	3:07	3:33	14:27	14:53
21-Feb-22	2:59	3:25	14:33	14:59
28-Feb-22	2:51	3:17	14:40	15:05
07-Mar-22	2:42	3:07	14:46	15:11
14-Mar-22	2:33	2:58	14:52	15:17
21-Mar-22	2:23	2:48	14:58	15:23
28-Mar-22	2:13	2:38	15:03	15:29
04-Apr-22	2:03	2:28	15:09	15:35
11-Apr-22	1:53	2:19	15:15	15:41
18-Apr-22	1:43	2:10	15:20	15:47
25-Apr-22	1:35	2:01	15:26	15:53
02-May-22	1:26	1:53	15:32	15:59
09-May-22	1:19	1:47	15:37	16:05
16-May-22	1:13	1:41	15:43	16:11
23-May-22	1:07	1:36	15:48	16:17
30-May-22	1:04	1:33	15:53	16:22
06-Jun-22	1:01	1:31	15:57	16:27
13-Jun-22	1:01	1:30	16:01	16:30
20-Jun-22	1:01	1:31	16:03	16:33
27-Jun-22	1:03	1:33	16:04	16:34
04-Jul-22	1:06	1:36	16:04	16:33
11-Jul-22	1:10	1:40	16:02	16:31
18-Jul-22	1:15	1:44	15:59	16:28
25-Jul-22	1:20	1:49	15:54	16:23
01-Aug-22	1:26	1:54	15:49	16:17
08-Aug-22	1:32	1:59	15:42	16:09
15-Aug-22	1:38	2:05	15:34	16:01
22-Aug-22	1:44	2:10	15:26	15:52
29-Aug-22	1:49	2:15	15:17	15:43
05-Sep-22	1:55	2:21	15:07	15:33
12-Sep-22	2:00	2:26	14:57	15:23
19-Sep-22	2:05	2:31	14:47	15:12
26-Sep-22	2:11	2:36	14:37	15:02
03-Oct-22	2:16	2:41	14:27	14:52
10-Oct-22	2:22	2:47	14:17	14:43
17-Oct-22	2:27	2:53	14:08	14:34
24-Oct-22	2:33	2:59	14:00	14:25
31-Oct-22	2:39	3:05	13:52	14:18
07-Nov-22	2:46	3:12	13:45	14:12
14-Nov-22	2:52	3:19	13:40	14:07
21-Nov-22	2:58	3:26	13:36	14:04
28-Nov-22	3:05	3:32	13:34	14:01
05-Dec-22	3:11	3:39	13:33	14:01
12-Dec-22	3:16	3:44	13:34	14:02
19-Dec-22	3:20	3:49	13:36	14:04
26-Dec-22	3:24	3:52	13:40	14:08

GEN 2.7 - SUNRISE/SUNSET TABLES

**Ilam
OICI
333508N 0462418E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:32	3:59	13:59	14:26
10-Jan-22	3:32	3:59	14:04	14:32
17-Jan-22	3:31	3:58	14:11	14:38
24-Jan-22	3:29	3:56	14:18	14:44
31-Jan-22	3:25	3:52	14:24	14:51
07-Feb-22	3:20	3:46	14:31	14:57
14-Feb-22	3:14	3:40	14:38	15:03
21-Feb-22	3:07	3:32	14:44	15:09
28-Feb-22	2:59	3:24	14:50	15:15
07-Mar-22	2:51	3:16	14:56	15:21
14-Mar-22	2:42	3:07	15:01	15:26
21-Mar-22	2:32	2:57	15:07	15:31
28-Mar-22	2:23	2:48	15:12	15:37
04-Apr-22	2:13	2:38	15:17	15:42
11-Apr-22	2:04	2:29	15:22	15:48
18-Apr-22	1:55	2:21	15:27	15:53
25-Apr-22	1:46	2:13	15:33	15:59
02-May-22	1:39	2:05	15:38	16:05
09-May-22	1:32	1:59	15:43	16:11
16-May-22	1:26	1:53	15:49	16:16
23-May-22	1:21	1:49	15:54	16:22
30-May-22	1:18	1:46	15:58	16:27
06-Jun-22	1:16	1:44	16:02	16:31
13-Jun-22	1:15	1:44	16:05	16:34
20-Jun-22	1:15	1:44	16:08	16:37
27-Jun-22	1:17	1:46	16:09	16:38
04-Jul-22	1:20	1:49	16:08	16:37
11-Jul-22	1:24	1:53	16:07	16:35
18-Jul-22	1:29	1:57	16:04	16:32
25-Jul-22	1:34	2:02	16:00	16:28
01-Aug-22	1:39	2:06	15:55	16:22
08-Aug-22	1:45	2:11	15:48	16:15
15-Aug-22	1:50	2:16	15:41	16:07
22-Aug-22	1:55	2:21	15:33	15:59
29-Aug-22	2:01	2:26	15:24	15:50
05-Sep-22	2:06	2:31	15:15	15:40
12-Sep-22	2:11	2:36	15:05	15:30
19-Sep-22	2:15	2:40	14:56	15:21
26-Sep-22	2:20	2:45	14:46	15:11
03-Oct-22	2:25	2:50	14:36	15:01
10-Oct-22	2:30	2:55	14:27	14:52
17-Oct-22	2:35	3:00	14:19	14:44
24-Oct-22	2:41	3:06	14:11	14:36
31-Oct-22	2:47	3:12	14:03	14:29
07-Nov-22	2:52	3:18	13:57	14:23
14-Nov-22	2:59	3:25	13:52	14:19
21-Nov-22	3:05	3:31	13:49	14:15
28-Nov-22	3:11	3:38	13:47	14:14
05-Dec-22	3:16	3:44	13:46	14:13
12-Dec-22	3:22	3:49	13:47	14:14
19-Dec-22	3:26	3:54	13:49	14:17
26-Dec-22	3:29	3:57	13:53	14:20

GEN 2.7 - SUNRISE/SUNSET TABLES

**IRAN SHAHR
OIZI
271344N 0604316E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:22	2:47	13:16	13:41
10-Jan-22	2:23	2:48	13:21	13:46
17-Jan-22	2:23	2:48	13:26	13:51
24-Jan-22	2:22	2:46	13:32	13:57
31-Jan-22	2:19	2:44	13:38	14:02
07-Feb-22	2:16	2:40	13:43	14:07
14-Feb-22	2:11	2:35	13:48	14:12
21-Feb-22	2:05	2:29	13:53	14:16
28-Feb-22	1:59	2:23	13:57	14:21
07-Mar-22	1:52	2:15	14:01	14:25
14-Mar-22	1:45	2:08	14:05	14:28
21-Mar-22	1:37	2:00	14:09	14:32
28-Mar-22	1:29	1:53	14:12	14:36
04-Apr-22	1:21	1:45	14:16	14:39
11-Apr-22	1:14	1:37	14:19	14:43
18-Apr-22	1:06	1:30	14:23	14:47
25-Apr-22	0:59	1:24	14:27	14:51
02-May-22	0:53	1:18	14:31	14:55
09-May-22	0:48	1:13	14:35	15:00
16-May-22	0:43	1:09	14:39	15:04
23-May-22	0:40	1:05	14:43	15:08
30-May-22	0:37	1:03	14:46	15:12
06-Jun-22	0:36	1:02	14:50	15:16
13-Jun-22	0:36	1:02	14:52	15:19
20-Jun-22	0:36	1:03	14:55	15:21
27-Jun-22	0:38	1:05	14:56	15:22
04-Jul-22	0:41	1:07	14:56	15:22
11-Jul-22	0:44	1:10	14:55	15:21
18-Jul-22	0:48	1:14	14:53	15:19
25-Jul-22	0:52	1:17	14:50	15:15
01-Aug-22	0:56	1:21	14:46	15:11
08-Aug-22	1:00	1:25	14:41	15:05
15-Aug-22	1:04	1:28	14:35	14:59
22-Aug-22	1:07	1:32	14:28	14:52
29-Aug-22	1:11	1:35	14:21	14:45
05-Sep-22	1:14	1:38	14:13	14:37
12-Sep-22	1:18	1:41	14:05	14:29
19-Sep-22	1:21	1:44	13:57	14:21
26-Sep-22	1:24	1:47	13:49	14:13
03-Oct-22	1:27	1:51	13:41	14:05
10-Oct-22	1:31	1:54	13:34	13:57
17-Oct-22	1:34	1:58	13:27	13:50
24-Oct-22	1:38	2:02	13:20	13:44
31-Oct-22	1:42	2:06	13:15	13:39
07-Nov-22	1:47	2:11	13:10	13:34
14-Nov-22	1:52	2:16	13:06	13:31
21-Nov-22	1:57	2:22	13:04	13:29
28-Nov-22	2:02	2:27	13:03	13:28
05-Dec-22	2:07	2:32	13:03	13:28
12-Dec-22	2:12	2:37	13:04	13:30
19-Dec-22	2:16	2:41	13:07	13:32
26-Dec-22	2:19	2:45	13:10	13:36

GEN 2.7 - SUNRISE/SUNSET TABLES

**JAHROM
OISJ
283512N 0533452E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:53	3:19	13:41	14:07
10-Jan-22	2:54	3:20	13:47	14:12
17-Jan-22	2:54	3:19	13:52	14:18
24-Jan-22	2:52	3:17	13:58	14:23
31-Jan-22	2:50	3:14	14:04	14:29
07-Feb-22	2:46	3:10	14:10	14:34
14-Feb-22	2:41	3:05	14:15	14:39
21-Feb-22	2:35	2:59	14:20	14:44
28-Feb-22	2:28	2:52	14:25	14:49
07-Mar-22	2:21	2:45	14:29	14:53
14-Mar-22	2:13	2:37	14:33	14:57
21-Mar-22	2:05	2:29	14:37	15:01
28-Mar-22	1:57	2:21	14:41	15:05
04-Apr-22	1:49	2:13	14:45	15:09
11-Apr-22	1:41	2:05	14:49	15:13
18-Apr-22	1:33	1:57	14:53	15:17
25-Apr-22	1:26	1:51	14:57	15:22
02-May-22	1:19	1:44	15:01	15:26
09-May-22	1:14	1:39	15:06	15:31
16-May-22	1:09	1:35	15:10	15:36
23-May-22	1:05	1:31	15:14	15:40
30-May-22	1:02	1:29	15:18	15:44
06-Jun-22	1:01	1:28	15:21	15:48
13-Jun-22	1:01	1:27	15:24	15:51
20-Jun-22	1:01	1:28	15:26	15:53
27-Jun-22	1:03	1:30	15:27	15:54
04-Jul-22	1:06	1:33	15:27	15:54
11-Jul-22	1:09	1:36	15:26	15:53
18-Jul-22	1:13	1:39	15:24	15:51
25-Jul-22	1:17	1:43	15:21	15:47
01-Aug-22	1:22	1:47	15:17	15:42
08-Aug-22	1:26	1:51	15:11	15:36
15-Aug-22	1:30	1:55	15:05	15:30
22-Aug-22	1:34	1:59	14:58	15:23
29-Aug-22	1:38	2:02	14:51	15:15
05-Sep-22	1:42	2:06	14:43	15:07
12-Sep-22	1:45	2:09	14:35	14:58
19-Sep-22	1:49	2:12	14:26	14:50
26-Sep-22	1:52	2:16	14:18	14:41
03-Oct-22	1:56	2:20	14:10	14:33
10-Oct-22	2:00	2:23	14:02	14:25
17-Oct-22	2:04	2:28	13:54	14:18
24-Oct-22	2:08	2:32	13:47	14:11
31-Oct-22	2:12	2:37	13:42	14:06
07-Nov-22	2:17	2:42	13:37	14:01
14-Nov-22	2:22	2:47	13:33	13:57
21-Nov-22	2:28	2:53	13:30	13:55
28-Nov-22	2:33	2:58	13:29	13:54
05-Dec-22	2:38	3:04	13:29	13:54
12-Dec-22	2:43	3:09	13:30	13:56
19-Dec-22	2:47	3:13	13:32	13:58
26-Dec-22	2:50	3:16	13:36	14:02

GEN 2.7 - SUNRISE/SUNSET TABLES

**JASK
OIZJ
253859N 0574729E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:31	2:56	13:31	13:56
10-Jan-22	2:32	2:57	13:36	14:01
17-Jan-22	2:32	2:57	13:41	14:06
24-Jan-22	2:31	2:55	13:47	14:11
31-Jan-22	2:29	2:53	13:52	14:16
07-Feb-22	2:26	2:49	13:57	14:21
14-Feb-22	2:21	2:45	14:02	14:25
21-Feb-22	2:16	2:39	14:06	14:29
28-Feb-22	2:10	2:33	14:10	14:33
07-Mar-22	2:04	2:26	14:14	14:37
14-Mar-22	1:56	2:19	14:17	14:40
21-Mar-22	1:49	2:12	14:20	14:43
28-Mar-22	1:42	2:05	14:24	14:47
04-Apr-22	1:34	1:57	14:27	14:50
11-Apr-22	1:27	1:50	14:30	14:53
18-Apr-22	1:20	1:44	14:33	14:57
25-Apr-22	1:13	1:37	14:37	15:01
02-May-22	1:08	1:32	14:40	15:05
09-May-22	1:02	1:27	14:44	15:09
16-May-22	0:58	1:23	14:48	15:13
23-May-22	0:55	1:20	14:51	15:17
30-May-22	0:53	1:18	14:55	15:20
06-Jun-22	0:51	1:17	14:58	15:24
13-Jun-22	0:51	1:17	15:01	15:27
20-Jun-22	0:52	1:18	15:03	15:29
27-Jun-22	0:54	1:20	15:04	15:30
04-Jul-22	0:56	1:22	15:04	15:30
11-Jul-22	1:00	1:25	15:03	15:29
18-Jul-22	1:03	1:28	15:02	15:27
25-Jul-22	1:07	1:32	14:59	15:24
01-Aug-22	1:11	1:35	14:55	15:20
08-Aug-22	1:14	1:39	14:50	15:14
15-Aug-22	1:18	1:42	14:45	15:09
22-Aug-22	1:21	1:45	14:38	15:02
29-Aug-22	1:24	1:48	14:31	14:55
05-Sep-22	1:27	1:51	14:24	14:47
12-Sep-22	1:30	1:53	14:17	14:40
19-Sep-22	1:33	1:56	14:09	14:32
26-Sep-22	1:36	1:59	14:01	14:24
03-Oct-22	1:39	2:02	13:54	14:17
10-Oct-22	1:42	2:05	13:46	14:10
17-Oct-22	1:45	2:08	13:40	14:03
24-Oct-22	1:49	2:12	13:34	13:57
31-Oct-22	1:53	2:16	13:28	13:52
07-Nov-22	1:57	2:21	13:24	13:48
14-Nov-22	2:01	2:26	13:21	13:45
21-Nov-22	2:06	2:31	13:18	13:43
28-Nov-22	2:11	2:36	13:18	13:42
05-Dec-22	2:16	2:41	13:18	13:43
12-Dec-22	2:20	2:45	13:19	13:44
19-Dec-22	2:24	2:50	13:22	13:47
26-Dec-22	2:28	2:53	13:26	13:51

GEN 2.7 - SUNRISE/SUNSET TABLES

**JIROFT
OIKJ
284339N 0574013E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:37	3:03	13:25	13:51
10-Jan-22	2:38	3:04	13:30	13:56
17-Jan-22	2:38	3:03	13:36	14:01
24-Jan-22	2:36	3:01	13:42	14:07
31-Jan-22	2:33	2:58	13:47	14:12
07-Feb-22	2:30	2:54	13:53	14:18
14-Feb-22	2:25	2:49	13:59	14:23
21-Feb-22	2:19	2:43	14:04	14:28
28-Feb-22	2:12	2:36	14:08	14:32
07-Mar-22	2:05	2:28	14:13	14:36
14-Mar-22	1:57	2:20	14:17	14:41
21-Mar-22	1:49	2:12	14:21	14:45
28-Mar-22	1:41	2:04	14:25	14:49
04-Apr-22	1:32	1:56	14:29	14:53
11-Apr-22	1:24	1:48	14:33	14:57
18-Apr-22	1:17	1:41	14:37	15:01
25-Apr-22	1:09	1:34	14:41	15:06
02-May-22	1:03	1:28	14:45	15:10
09-May-22	0:57	1:22	14:50	15:15
16-May-22	0:52	1:18	14:54	15:20
23-May-22	0:48	1:14	14:58	15:24
30-May-22	0:46	1:12	15:02	15:28
06-Jun-22	0:44	1:11	15:05	15:32
13-Jun-22	0:44	1:11	15:08	15:35
20-Jun-22	0:45	1:12	15:10	15:37
27-Jun-22	0:46	1:13	15:11	15:38
04-Jul-22	0:49	1:16	15:11	15:38
11-Jul-22	0:52	1:19	15:10	15:37
18-Jul-22	0:56	1:23	15:08	15:34
25-Jul-22	1:01	1:27	15:05	15:31
01-Aug-22	1:05	1:30	15:01	15:26
08-Aug-22	1:09	1:34	14:55	15:20
15-Aug-22	1:13	1:38	14:49	15:14
22-Aug-22	1:18	1:42	14:42	15:06
29-Aug-22	1:22	1:46	14:35	14:59
05-Sep-22	1:25	1:49	14:27	14:50
12-Sep-22	1:29	1:53	14:18	14:42
19-Sep-22	1:32	1:56	14:10	14:33
26-Sep-22	1:36	2:00	14:01	14:25
03-Oct-22	1:40	2:03	13:53	14:17
10-Oct-22	1:43	2:07	13:45	14:09
17-Oct-22	1:47	2:11	13:38	14:02
24-Oct-22	1:52	2:16	13:31	13:55
31-Oct-22	1:56	2:21	13:25	13:49
07-Nov-22	2:01	2:26	13:20	13:45
14-Nov-22	2:06	2:31	13:16	13:41
21-Nov-22	2:11	2:37	13:13	13:39
28-Nov-22	2:17	2:42	13:12	13:37
05-Dec-22	2:22	2:48	13:12	13:38
12-Dec-22	2:27	2:53	13:13	13:39
19-Dec-22	2:31	2:57	13:16	13:42
26-Dec-22	2:34	3:00	13:19	13:45

GEN 2.7 - SUNRISE/SUNSET TABLES

**KALALEH
OINE
372230N 0552707E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:04	3:33	13:13	13:42
10-Jan-22	3:04	3:33	13:19	13:48
17-Jan-22	3:02	3:31	13:26	13:54
24-Jan-22	2:59	3:27	13:33	14:01
31-Jan-22	2:55	3:22	13:41	14:09
07-Feb-22	2:49	3:16	13:49	14:16
14-Feb-22	2:42	3:09	13:56	14:23
21-Feb-22	2:34	3:00	14:04	14:30
28-Feb-22	2:25	2:51	14:11	14:37
07-Mar-22	2:15	2:41	14:18	14:44
14-Mar-22	2:05	2:31	14:24	14:50
21-Mar-22	1:55	2:21	14:31	14:57
28-Mar-22	1:44	2:10	14:37	15:03
04-Apr-22	1:33	2:00	14:43	15:10
11-Apr-22	1:23	1:50	14:50	15:16
18-Apr-22	1:13	1:40	14:56	15:23
25-Apr-22	1:03	1:31	15:02	15:30
02-May-22	0:54	1:22	15:09	15:37
09-May-22	0:46	1:15	15:15	15:44
16-May-22	0:40	1:09	15:21	15:50
23-May-22	0:34	1:04	15:27	15:57
30-May-22	0:30	1:00	15:32	16:02
06-Jun-22	0:27	0:58	15:36	16:07
13-Jun-22	0:26	0:57	15:40	16:11
20-Jun-22	0:26	0:57	15:42	16:13
27-Jun-22	0:28	0:59	15:43	16:14
04-Jul-22	0:32	1:02	15:43	16:13
11-Jul-22	0:36	1:07	15:41	16:11
18-Jul-22	0:41	1:11	15:37	16:07
25-Jul-22	0:47	1:17	15:32	16:02
01-Aug-22	0:53	1:22	15:26	15:55
08-Aug-22	1:00	1:28	15:19	15:47
15-Aug-22	1:06	1:34	15:11	15:38
22-Aug-22	1:13	1:40	15:02	15:29
29-Aug-22	1:19	1:46	14:52	15:19
05-Sep-22	1:25	1:52	14:42	15:08
12-Sep-22	1:31	1:57	14:31	14:57
19-Sep-22	1:37	2:03	14:20	14:46
26-Sep-22	1:43	2:09	14:09	14:35
03-Oct-22	1:49	2:15	13:59	14:25
10-Oct-22	1:55	2:21	13:49	14:15
17-Oct-22	2:01	2:28	13:39	14:05
24-Oct-22	2:08	2:35	13:30	13:56
31-Oct-22	2:15	2:42	13:22	13:49
07-Nov-22	2:21	2:49	13:14	13:42
14-Nov-22	2:28	2:56	13:09	13:36
21-Nov-22	2:35	3:03	13:04	13:32
28-Nov-22	2:42	3:11	13:01	13:30
05-Dec-22	2:48	3:17	13:00	13:29
12-Dec-22	2:54	3:23	13:01	13:30
19-Dec-22	2:58	3:27	13:03	13:32
26-Dec-22	3:02	3:31	13:07	13:36

GEN 2.7 - SUNRISE/SUNSET TABLES

**KARAJ / FATH
OIFF
354301N 0505604E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:18	3:46	13:35	14:03
10-Jan-22	3:18	3:46	13:41	14:09
17-Jan-22	3:17	3:45	13:48	14:16
24-Jan-22	3:15	3:42	13:55	14:22
31-Jan-22	3:10	3:37	14:02	14:29
07-Feb-22	3:05	3:32	14:10	14:36
14-Feb-22	2:58	3:25	14:17	14:43
21-Feb-22	2:51	3:17	14:24	14:50
28-Feb-22	2:42	3:08	14:30	14:56
07-Mar-22	2:33	2:59	14:37	15:02
14-Mar-22	2:23	2:49	14:43	15:08
21-Mar-22	2:13	2:39	14:49	15:14
28-Mar-22	2:03	2:29	14:54	15:20
04-Apr-22	1:53	2:19	15:00	15:26
11-Apr-22	1:43	2:09	15:06	15:32
18-Apr-22	1:34	2:00	15:12	15:38
25-Apr-22	1:25	1:51	15:18	15:45
02-May-22	1:16	1:43	15:24	15:51
09-May-22	1:09	1:37	15:29	15:57
16-May-22	1:02	1:31	15:35	16:04
23-May-22	0:57	1:26	15:41	16:10
30-May-22	0:53	1:22	15:45	16:15
06-Jun-22	0:51	1:20	15:50	16:20
13-Jun-22	0:50	1:20	15:53	16:23
20-Jun-22	0:50	1:20	15:55	16:25
27-Jun-22	0:52	1:22	15:56	16:26
04-Jul-22	0:55	1:25	15:56	16:26
11-Jul-22	1:00	1:29	15:54	16:24
18-Jul-22	1:05	1:34	15:51	16:20
25-Jul-22	1:10	1:39	15:47	16:15
01-Aug-22	1:16	1:44	15:41	16:09
08-Aug-22	1:22	1:49	15:34	16:02
15-Aug-22	1:28	1:55	15:26	15:53
22-Aug-22	1:34	2:00	15:17	15:44
29-Aug-22	1:40	2:06	15:08	15:34
05-Sep-22	1:45	2:11	14:58	15:24
12-Sep-22	1:51	2:16	14:48	15:14
19-Sep-22	1:56	2:22	14:38	15:03
26-Sep-22	2:02	2:27	14:28	14:53
03-Oct-22	2:07	2:33	14:18	14:43
10-Oct-22	2:13	2:38	14:08	14:33
17-Oct-22	2:19	2:44	13:59	14:24
24-Oct-22	2:25	2:51	13:50	14:16
31-Oct-22	2:31	2:57	13:42	14:09
07-Nov-22	2:37	3:04	13:36	14:02
14-Nov-22	2:44	3:11	13:30	13:57
21-Nov-22	2:50	3:18	13:26	13:54
28-Nov-22	2:57	3:25	13:23	13:51
05-Dec-22	3:03	3:31	13:23	13:51
12-Dec-22	3:08	3:36	13:23	13:52
19-Dec-22	3:13	3:41	13:25	13:54
26-Dec-22	3:16	3:44	13:29	13:58

GEN 2.7 - SUNRISE/SUNSET TABLES

**KARAJ/NAJA
OIIM
354634N 0505251E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:18	3:47	13:35	14:03
10-Jan-22	3:19	3:47	13:41	14:09
17-Jan-22	3:18	3:45	13:48	14:16
24-Jan-22	3:15	3:42	13:55	14:22
31-Jan-22	3:11	3:38	14:02	14:29
07-Feb-22	3:05	3:32	14:10	14:36
14-Feb-22	2:59	3:25	14:17	14:43
21-Feb-22	2:51	3:17	14:24	14:50
28-Feb-22	2:42	3:08	14:30	14:56
07-Mar-22	2:33	2:59	14:37	15:02
14-Mar-22	2:24	2:49	14:43	15:08
21-Mar-22	2:14	2:39	14:49	15:14
28-Mar-22	2:03	2:29	14:55	15:20
04-Apr-22	1:53	2:19	15:00	15:26
11-Apr-22	1:43	2:09	15:06	15:32
18-Apr-22	1:34	2:00	15:12	15:39
25-Apr-22	1:25	1:51	15:18	15:45
02-May-22	1:16	1:44	15:24	15:51
09-May-22	1:09	1:37	15:30	15:58
16-May-22	1:02	1:31	15:36	16:04
23-May-22	0:57	1:26	15:41	16:10
30-May-22	0:53	1:23	15:46	16:15
06-Jun-22	0:51	1:20	15:50	16:20
13-Jun-22	0:50	1:20	15:53	16:23
20-Jun-22	0:50	1:20	15:56	16:26
27-Jun-22	0:52	1:22	15:57	16:27
04-Jul-22	0:55	1:25	15:56	16:26
11-Jul-22	1:00	1:29	15:55	16:24
18-Jul-22	1:05	1:34	15:51	16:21
25-Jul-22	1:10	1:39	15:47	16:16
01-Aug-22	1:16	1:44	15:41	16:09
08-Aug-22	1:22	1:50	15:34	16:02
15-Aug-22	1:28	1:55	15:26	15:53
22-Aug-22	1:34	2:01	15:18	15:44
29-Aug-22	1:40	2:06	15:08	15:35
05-Sep-22	1:45	2:11	14:59	15:25
12-Sep-22	1:51	2:17	14:48	15:14
19-Sep-22	1:56	2:22	14:38	15:04
26-Sep-22	2:02	2:27	14:28	14:53
03-Oct-22	2:07	2:33	14:18	14:43
10-Oct-22	2:13	2:39	14:08	14:34
17-Oct-22	2:19	2:45	13:59	14:24
24-Oct-22	2:25	2:51	13:50	14:16
31-Oct-22	2:31	2:57	13:42	14:09
07-Nov-22	2:37	3:04	13:36	14:02
14-Nov-22	2:44	3:11	13:30	13:57
21-Nov-22	2:51	3:18	13:26	13:54
28-Nov-22	2:57	3:25	13:24	13:51
05-Dec-22	3:03	3:31	13:23	13:51
12-Dec-22	3:08	3:37	13:23	13:52
19-Dec-22	3:13	3:41	13:25	13:54
26-Dec-22	3:16	3:45	13:29	13:58

GEN 2.7 - SUNRISE/SUNSET TABLES

**KARAJ / PAYAM
OHP
354647N 0504922E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:19	3:47	13:35	14:04
10-Jan-22	3:19	3:47	13:41	14:10
17-Jan-22	3:18	3:46	13:48	14:16
24-Jan-22	3:15	3:42	13:55	14:23
31-Jan-22	3:11	3:38	14:03	14:30
07-Feb-22	3:05	3:32	14:10	14:37
14-Feb-22	2:59	3:25	14:17	14:43
21-Feb-22	2:51	3:17	14:24	14:50
28-Feb-22	2:43	3:08	14:31	14:56
07-Mar-22	2:34	2:59	14:37	15:03
14-Mar-22	2:24	2:49	14:43	15:09
21-Mar-22	2:14	2:39	14:49	15:15
28-Mar-22	2:04	2:29	14:55	15:21
04-Apr-22	1:54	2:19	15:01	15:27
11-Apr-22	1:44	2:10	15:07	15:33
18-Apr-22	1:34	2:00	15:12	15:39
25-Apr-22	1:25	1:52	15:18	15:45
02-May-22	1:16	1:44	15:24	15:52
09-May-22	1:09	1:37	15:30	15:58
16-May-22	1:02	1:31	15:36	16:04
23-May-22	0:57	1:26	15:41	16:10
30-May-22	0:53	1:23	15:46	16:16
06-Jun-22	0:51	1:21	15:50	16:20
13-Jun-22	0:50	1:20	15:54	16:24
20-Jun-22	0:51	1:21	15:56	16:26
27-Jun-22	0:52	1:23	15:57	16:27
04-Jul-22	0:56	1:26	15:57	16:26
11-Jul-22	1:00	1:29	15:55	16:24
18-Jul-22	1:05	1:34	15:52	16:21
25-Jul-22	1:10	1:39	15:47	16:16
01-Aug-22	1:16	1:44	15:41	16:09
08-Aug-22	1:22	1:50	15:35	16:02
15-Aug-22	1:28	1:55	15:27	15:54
22-Aug-22	1:34	2:01	15:18	15:45
29-Aug-22	1:40	2:06	15:09	15:35
05-Sep-22	1:46	2:12	14:59	15:25
12-Sep-22	1:51	2:17	14:49	15:14
19-Sep-22	1:57	2:22	14:38	15:04
26-Sep-22	2:02	2:28	14:28	14:54
03-Oct-22	2:08	2:33	14:18	14:43
10-Oct-22	2:13	2:39	14:08	14:34
17-Oct-22	2:19	2:45	13:59	14:25
24-Oct-22	2:25	2:51	13:50	14:16
31-Oct-22	2:31	2:58	13:43	14:09
07-Nov-22	2:38	3:04	13:36	14:03
14-Nov-22	2:44	3:11	13:30	13:58
21-Nov-22	2:51	3:18	13:26	13:54
28-Nov-22	2:57	3:25	13:24	13:52
05-Dec-22	3:03	3:31	13:23	13:51
12-Dec-22	3:09	3:37	13:23	13:52
19-Dec-22	3:13	3:42	13:26	13:54
26-Dec-22	3:16	3:45	13:29	13:58

GEN 2.7 - SUNRISE/SUNSET TABLES

**KASHAN
OIFK
335343N 0513437E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:12	3:39	13:37	14:05
10-Jan-22	3:12	3:39	13:43	14:10
17-Jan-22	3:11	3:38	13:49	14:16
24-Jan-22	3:09	3:35	13:56	14:23
31-Jan-22	3:05	3:31	14:03	14:29
07-Feb-22	3:00	3:26	14:10	14:36
14-Feb-22	2:54	3:20	14:17	14:42
21-Feb-22	2:47	3:12	14:23	14:48
28-Feb-22	2:39	3:04	14:29	14:54
07-Mar-22	2:30	2:55	14:35	15:00
14-Mar-22	2:21	2:46	14:40	15:05
21-Mar-22	2:12	2:36	14:46	15:11
28-Mar-22	2:02	2:27	14:51	15:16
04-Apr-22	1:52	2:18	14:56	15:22
11-Apr-22	1:43	2:08	15:02	15:27
18-Apr-22	1:34	2:00	15:07	15:33
25-Apr-22	1:25	1:51	15:12	15:39
02-May-22	1:17	1:44	15:18	15:45
09-May-22	1:10	1:37	15:23	15:51
16-May-22	1:04	1:32	15:29	15:56
23-May-22	1:00	1:28	15:34	16:02
30-May-22	0:56	1:25	15:38	16:07
06-Jun-22	0:54	1:23	15:42	16:11
13-Jun-22	0:53	1:22	15:45	16:15
20-Jun-22	0:54	1:23	15:48	16:17
27-Jun-22	0:56	1:25	15:49	16:18
04-Jul-22	0:59	1:28	15:48	16:17
11-Jul-22	1:03	1:31	15:47	16:16
18-Jul-22	1:07	1:36	15:44	16:12
25-Jul-22	1:12	1:40	15:40	16:08
01-Aug-22	1:18	1:45	15:35	16:02
08-Aug-22	1:23	1:50	15:28	15:55
15-Aug-22	1:29	1:55	15:21	15:47
22-Aug-22	1:34	2:00	15:13	15:38
29-Aug-22	1:39	2:05	15:04	15:29
05-Sep-22	1:45	2:10	14:54	15:20
12-Sep-22	1:50	2:15	14:45	15:10
19-Sep-22	1:54	2:19	14:35	15:00
26-Sep-22	1:59	2:24	14:25	14:50
03-Oct-22	2:04	2:29	14:16	14:41
10-Oct-22	2:10	2:35	14:06	14:31
17-Oct-22	2:15	2:40	13:58	14:23
24-Oct-22	2:20	2:46	13:50	14:15
31-Oct-22	2:26	2:52	13:42	14:08
07-Nov-22	2:32	2:58	13:36	14:02
14-Nov-22	2:38	3:05	13:31	13:58
21-Nov-22	2:44	3:11	13:27	13:54
28-Nov-22	2:51	3:18	13:25	13:52
05-Dec-22	2:56	3:24	13:24	13:52
12-Dec-22	3:02	3:29	13:25	13:53
19-Dec-22	3:06	3:34	13:28	13:55
26-Dec-22	3:09	3:37	13:31	13:59

GEN 2.7 - SUNRISE/SUNSET TABLES

**KASHMAR
OIMQ
352604N 0585057E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:46	3:14	13:04	13:32
10-Jan-22	2:46	3:14	13:10	13:38
17-Jan-22	2:45	3:13	13:17	13:44
24-Jan-22	2:42	3:10	13:24	13:51
31-Jan-22	2:38	3:05	13:31	13:58
07-Feb-22	2:33	2:59	13:38	14:05
14-Feb-22	2:26	2:52	13:45	14:12
21-Feb-22	2:19	2:45	13:52	14:18
28-Feb-22	2:10	2:36	13:59	14:24
07-Mar-22	2:01	2:27	14:05	14:30
14-Mar-22	1:52	2:17	14:11	14:36
21-Mar-22	1:42	2:07	14:17	14:42
28-Mar-22	1:32	1:57	14:23	14:48
04-Apr-22	1:22	1:48	14:28	14:54
11-Apr-22	1:12	1:38	14:34	15:00
18-Apr-22	1:02	1:29	14:40	15:06
25-Apr-22	0:53	1:20	14:46	15:12
02-May-22	0:45	1:12	14:51	15:19
09-May-22	0:38	1:05	14:57	15:25
16-May-22	0:31	1:00	15:03	15:31
23-May-22	0:26	0:55	15:08	15:37
30-May-22	0:22	0:52	15:13	15:42
06-Jun-22	0:20	0:50	15:17	15:47
13-Jun-22	0:19	0:49	15:21	15:50
20-Jun-22	0:20	0:50	15:23	15:53
27-Jun-22	0:22	0:51	15:24	15:54
04-Jul-22	0:25	0:54	15:23	15:53
11-Jul-22	0:29	0:58	15:22	15:51
18-Jul-22	0:34	1:03	15:19	15:48
25-Jul-22	0:39	1:08	15:14	15:43
01-Aug-22	0:45	1:13	15:09	15:37
08-Aug-22	0:51	1:18	15:02	15:29
15-Aug-22	0:57	1:24	14:54	15:21
22-Aug-22	1:03	1:29	14:45	15:12
29-Aug-22	1:08	1:34	14:36	15:02
05-Sep-22	1:14	1:40	14:27	14:52
12-Sep-22	1:19	1:45	14:16	14:42
19-Sep-22	1:25	1:50	14:06	14:32
26-Sep-22	1:30	1:55	13:56	14:21
03-Oct-22	1:35	2:01	13:46	14:11
10-Oct-22	1:41	2:06	13:36	14:02
17-Oct-22	1:47	2:12	13:27	13:53
24-Oct-22	1:53	2:19	13:19	13:45
31-Oct-22	1:59	2:25	13:11	13:37
07-Nov-22	2:05	2:32	13:04	13:31
14-Nov-22	2:12	2:39	12:59	13:26
21-Nov-22	2:18	2:45	12:55	13:22
28-Nov-22	2:24	2:52	12:53	13:20
05-Dec-22	2:30	2:58	12:52	13:20
12-Dec-22	2:36	3:04	12:52	13:21
19-Dec-22	2:40	3:09	12:55	13:23
26-Dec-22	2:44	3:12	12:58	13:27

GEN 2.7 - SUNRISE/SUNSET TABLES

**KERMAN
OIKK
301628N 0565704E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:43	3:09	13:24	13:51
10-Jan-22	2:44	3:10	13:30	13:56
17-Jan-22	2:43	3:09	13:36	14:01
24-Jan-22	2:41	3:07	13:42	14:07
31-Jan-22	2:38	3:04	13:48	14:13
07-Feb-22	2:34	2:59	13:54	14:19
14-Feb-22	2:29	2:53	14:00	14:24
21-Feb-22	2:23	2:47	14:05	14:29
28-Feb-22	2:16	2:40	14:10	14:34
07-Mar-22	2:08	2:32	14:15	14:39
14-Mar-22	2:00	2:24	14:20	14:44
21-Mar-22	1:51	2:15	14:24	14:48
28-Mar-22	1:43	2:07	14:28	14:52
04-Apr-22	1:34	1:58	14:33	14:57
11-Apr-22	1:26	1:50	14:37	15:02
18-Apr-22	1:17	1:42	14:41	15:06
25-Apr-22	1:10	1:35	14:46	15:11
02-May-22	1:03	1:28	14:50	15:16
09-May-22	0:57	1:23	14:55	15:21
16-May-22	0:52	1:18	15:00	15:26
23-May-22	0:47	1:14	15:04	15:31
30-May-22	0:45	1:12	15:08	15:35
06-Jun-22	0:43	1:10	15:12	15:39
13-Jun-22	0:42	1:10	15:15	15:42
20-Jun-22	0:43	1:11	15:17	15:44
27-Jun-22	0:45	1:13	15:18	15:45
04-Jul-22	0:48	1:15	15:18	15:45
11-Jul-22	0:51	1:18	15:17	15:44
18-Jul-22	0:55	1:22	15:14	15:41
25-Jul-22	1:00	1:26	15:11	15:37
01-Aug-22	1:05	1:31	15:06	15:32
08-Aug-22	1:09	1:35	15:01	15:26
15-Aug-22	1:14	1:39	14:54	15:19
22-Aug-22	1:18	1:43	14:47	15:12
29-Aug-22	1:23	1:47	14:39	15:03
05-Sep-22	1:27	1:51	14:30	14:55
12-Sep-22	1:31	1:55	14:22	14:46
19-Sep-22	1:35	1:59	14:13	14:37
26-Sep-22	1:39	2:03	14:04	14:28
03-Oct-22	1:43	2:07	13:56	14:19
10-Oct-22	1:47	2:11	13:47	14:11
17-Oct-22	1:51	2:15	13:39	14:04
24-Oct-22	1:56	2:20	13:32	13:57
31-Oct-22	2:01	2:25	13:26	13:51
07-Nov-22	2:06	2:31	13:20	13:45
14-Nov-22	2:11	2:37	13:16	13:42
21-Nov-22	2:17	2:42	13:13	13:39
28-Nov-22	2:22	2:48	13:12	13:38
05-Dec-22	2:28	2:54	13:11	13:38
12-Dec-22	2:33	2:59	13:13	13:39
19-Dec-22	2:37	3:03	13:15	13:41
26-Dec-22	2:40	3:07	13:19	13:45

GEN 2.7 - SUNRISE/SUNSET TABLES

**KHARK ISLAND / KHARK
OIBQ
291537N 0501926E**

Date	Morning Twilight	Sunrise	Sunset	Evening Twilight
03-Jan-22	3:07	3:33	13:53	14:19
10-Jan-22	3:08	3:34	13:58	14:24
17-Jan-22	3:08	3:34	14:04	14:30
24-Jan-22	3:06	3:32	14:10	14:35
31-Jan-22	3:04	3:28	14:16	14:41
07-Feb-22	3:00	3:24	14:22	14:46
14-Feb-22	2:54	3:19	14:27	14:52
21-Feb-22	2:48	3:12	14:33	14:57
28-Feb-22	2:42	3:06	14:37	15:01
07-Mar-22	2:34	2:58	14:42	15:06
14-Mar-22	2:26	2:50	14:46	15:10
21-Mar-22	2:18	2:42	14:51	15:14
28-Mar-22	2:10	2:33	14:55	15:18
04-Apr-22	2:01	2:25	14:59	15:23
11-Apr-22	1:53	2:17	15:03	15:27
18-Apr-22	1:45	2:10	15:07	15:31
25-Apr-22	1:38	2:03	15:11	15:36
02-May-22	1:31	1:56	15:15	15:41
09-May-22	1:25	1:51	15:20	15:45
16-May-22	1:20	1:46	15:24	15:50
23-May-22	1:16	1:43	15:28	15:55
30-May-22	1:14	1:40	15:32	15:59
06-Jun-22	1:12	1:39	15:36	16:03
13-Jun-22	1:12	1:39	15:39	16:06
20-Jun-22	1:13	1:40	15:41	16:08
27-Jun-22	1:14	1:42	15:42	16:09
04-Jul-22	1:17	1:44	15:42	16:09
11-Jul-22	1:21	1:47	15:41	16:08
18-Jul-22	1:24	1:51	15:39	16:05
25-Jul-22	1:29	1:55	15:35	16:01
01-Aug-22	1:33	1:59	15:31	15:57
08-Aug-22	1:38	2:03	15:25	15:51
15-Aug-22	1:42	2:07	15:19	15:44
22-Aug-22	1:46	2:11	15:12	15:37
29-Aug-22	1:50	2:15	15:04	15:29
05-Sep-22	1:54	2:18	14:56	15:20
12-Sep-22	1:58	2:22	14:48	15:12
19-Sep-22	2:02	2:25	14:39	15:03
26-Sep-22	2:05	2:29	14:31	14:54
03-Oct-22	2:09	2:33	14:22	14:46
10-Oct-22	2:13	2:37	14:14	14:38
17-Oct-22	2:17	2:41	14:07	14:31
24-Oct-22	2:22	2:46	14:00	14:24
31-Oct-22	2:26	2:51	13:54	14:18
07-Nov-22	2:31	2:56	13:49	14:13
14-Nov-22	2:36	3:01	13:44	14:10
21-Nov-22	2:42	3:07	13:42	14:07
28-Nov-22	2:47	3:13	13:40	14:06
05-Dec-22	2:52	3:18	13:40	14:06
12-Dec-22	2:57	3:23	13:41	14:07
19-Dec-22	3:01	3:27	13:44	14:10
26-Dec-22	3:05	3:31	13:48	14:14

GEN 2.7 - SUNRISE/SUNSET TABLES

KERMANSHAH/ SHAHID ASHRAFI ESFAHANI

OICC

342053N 0470924E

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:30	3:58	13:54	14:21
10-Jan-22	3:31	3:58	14:00	14:27
17-Jan-22	3:30	3:57	14:06	14:33
24-Jan-22	3:27	3:54	14:13	14:40
31-Jan-22	3:23	3:50	14:20	14:46
07-Feb-22	3:18	3:44	14:27	14:53
14-Feb-22	3:12	3:38	14:34	14:59
21-Feb-22	3:05	3:30	14:40	15:06
28-Feb-22	2:57	3:22	14:46	15:12
07-Mar-22	2:48	3:13	14:52	15:17
14-Mar-22	2:39	3:04	14:58	15:23
21-Mar-22	2:29	2:54	15:04	15:29
28-Mar-22	2:19	2:44	15:09	15:34
04-Apr-22	2:10	2:35	15:14	15:40
11-Apr-22	2:00	2:26	15:20	15:46
18-Apr-22	1:51	2:17	15:25	15:51
25-Apr-22	1:42	2:08	15:31	15:57
02-May-22	1:34	2:01	15:36	16:03
09-May-22	1:27	1:54	15:42	16:09
16-May-22	1:21	1:49	15:47	16:15
23-May-22	1:16	1:44	15:52	16:21
30-May-22	1:12	1:41	15:57	16:26
06-Jun-22	1:10	1:39	16:01	16:30
13-Jun-22	1:09	1:39	16:04	16:34
20-Jun-22	1:10	1:39	16:07	16:36
27-Jun-22	1:12	1:41	16:08	16:37
04-Jul-22	1:15	1:44	16:07	16:36
11-Jul-22	1:19	1:48	16:06	16:35
18-Jul-22	1:24	1:52	16:03	16:31
25-Jul-22	1:29	1:57	15:59	16:27
01-Aug-22	1:34	2:02	15:53	16:21
08-Aug-22	1:40	2:07	15:47	16:14
15-Aug-22	1:46	2:12	15:39	16:06
22-Aug-22	1:51	2:17	15:31	15:57
29-Aug-22	1:57	2:22	15:22	15:48
05-Sep-22	2:02	2:27	15:12	15:38
12-Sep-22	2:07	2:32	15:03	15:28
19-Sep-22	2:12	2:37	14:53	15:18
26-Sep-22	2:17	2:42	14:43	15:08
03-Oct-22	2:22	2:47	14:33	14:58
10-Oct-22	2:27	2:53	14:24	14:49
17-Oct-22	2:33	2:58	14:15	14:40
24-Oct-22	2:38	3:04	14:07	14:32
31-Oct-22	2:44	3:10	13:59	14:25
07-Nov-22	2:50	3:17	13:53	14:19
14-Nov-22	2:57	3:23	13:48	14:14
21-Nov-22	3:03	3:30	13:44	14:11
28-Nov-22	3:09	3:36	13:42	14:09
05-Dec-22	3:15	3:43	13:41	14:09
12-Dec-22	3:20	3:48	13:42	14:10
19-Dec-22	3:25	3:52	13:44	14:12
26-Dec-22	3:28	3:56	13:48	14:16

GEN 2.7 - SUNRISE/SUNSET TABLES

**KHORAM ABAD
OICK
332619N 0481650E**

Date	Morning Twilight	Sunrise	Sunset	Evening Twilight
03-Jan-22	3:24	3:51	13:51	14:19
10-Jan-22	3:24	3:52	13:57	14:24
17-Jan-22	3:24	3:50	14:04	14:31
24-Jan-22	3:21	3:48	14:10	14:37
31-Jan-22	3:18	3:44	14:17	14:43
07-Feb-22	3:13	3:38	14:24	14:50
14-Feb-22	3:07	3:32	14:30	14:56
21-Feb-22	3:00	3:25	14:37	15:02
28-Feb-22	2:52	3:17	14:43	15:08
07-Mar-22	2:43	3:08	14:48	15:13
14-Mar-22	2:34	2:59	14:54	15:19
21-Mar-22	2:25	2:50	14:59	15:24
28-Mar-22	2:15	2:40	15:04	15:29
04-Apr-22	2:06	2:31	15:09	15:34
11-Apr-22	1:57	2:22	15:15	15:40
18-Apr-22	1:48	2:13	15:20	15:45
25-Apr-22	1:39	2:05	15:25	15:51
02-May-22	1:31	1:58	15:30	15:57
09-May-22	1:25	1:52	15:36	16:03
16-May-22	1:19	1:46	15:41	16:08
23-May-22	1:14	1:42	15:46	16:14
30-May-22	1:11	1:39	15:50	16:19
06-Jun-22	1:08	1:37	15:54	16:23
13-Jun-22	1:08	1:37	15:57	16:26
20-Jun-22	1:08	1:37	16:00	16:29
27-Jun-22	1:10	1:39	16:01	16:30
04-Jul-22	1:13	1:42	16:00	16:29
11-Jul-22	1:17	1:46	15:59	16:27
18-Jul-22	1:22	1:50	15:56	16:24
25-Jul-22	1:27	1:54	15:52	16:20
01-Aug-22	1:32	1:59	15:47	16:14
08-Aug-22	1:37	2:04	15:40	16:07
15-Aug-22	1:43	2:09	15:33	15:59
22-Aug-22	1:48	2:14	15:25	15:51
29-Aug-22	1:53	2:19	15:16	15:42
05-Sep-22	1:58	2:23	15:07	15:32
12-Sep-22	2:03	2:28	14:58	15:23
19-Sep-22	2:08	2:33	14:48	15:13
26-Sep-22	2:13	2:38	14:39	15:03
03-Oct-22	2:18	2:42	14:29	14:54
10-Oct-22	2:23	2:47	14:20	14:45
17-Oct-22	2:28	2:53	14:11	14:36
24-Oct-22	2:33	2:58	14:03	14:29
31-Oct-22	2:39	3:04	13:56	14:22
07-Nov-22	2:45	3:11	13:50	14:16
14-Nov-22	2:51	3:17	13:45	14:11
21-Nov-22	2:57	3:24	13:42	14:08
28-Nov-22	3:03	3:30	13:39	14:06
05-Dec-22	3:09	3:36	13:39	14:06
12-Dec-22	3:14	3:41	13:40	14:07
19-Dec-22	3:18	3:46	13:42	14:10
26-Dec-22	3:21	3:49	13:46	14:13

GEN 2.7 - SUNRISE/SUNSET TABLES

**KHOY
OITK
382520N 0445836E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES**KISH ISLAND / KISH
OIBK
263139N 0535845E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:48	3:13	13:44	14:10
10-Jan-22	2:49	3:14	13:49	14:14
17-Jan-22	2:49	3:14	13:55	14:20
24-Jan-22	2:48	3:12	14:00	14:25
31-Jan-22	2:45	3:10	14:06	14:30
07-Feb-22	2:42	3:06	14:11	14:35
14-Feb-22	2:37	3:01	14:16	14:39
21-Feb-22	2:32	2:55	14:20	14:44
28-Feb-22	2:26	2:49	14:25	14:48
07-Mar-22	2:19	2:42	14:29	14:52
14-Mar-22	2:12	2:35	14:32	14:55
21-Mar-22	2:04	2:27	14:36	14:59
28-Mar-22	1:56	2:20	14:39	15:02
04-Apr-22	1:49	2:12	14:42	15:06
11-Apr-22	1:41	2:05	14:46	15:09
18-Apr-22	1:34	1:58	14:49	15:13
25-Apr-22	1:27	1:51	14:53	15:17
02-May-22	1:21	1:46	14:57	15:21
09-May-22	1:16	1:41	15:01	15:25
16-May-22	1:12	1:37	15:05	15:30
23-May-22	1:08	1:34	15:08	15:34
30-May-22	1:06	1:32	15:12	15:38
06-Jun-22	1:04	1:31	15:15	15:41
13-Jun-22	1:04	1:31	15:18	15:44
20-Jun-22	1:05	1:31	15:20	15:46
27-Jun-22	1:07	1:33	15:21	15:47
04-Jul-22	1:10	1:36	15:21	15:47
11-Jul-22	1:13	1:39	15:20	15:46
18-Jul-22	1:16	1:42	15:19	15:44
25-Jul-22	1:20	1:45	15:16	15:41
01-Aug-22	1:24	1:49	15:12	15:36
08-Aug-22	1:28	1:53	15:07	15:31
15-Aug-22	1:32	1:56	15:01	15:25
22-Aug-22	1:35	1:59	14:54	15:18
29-Aug-22	1:39	2:02	14:47	15:11
05-Sep-22	1:42	2:05	14:40	15:03
12-Sep-22	1:45	2:08	14:32	14:55
19-Sep-22	1:48	2:11	14:24	14:47
26-Sep-22	1:51	2:14	14:16	14:39
03-Oct-22	1:54	2:17	14:09	14:32
10-Oct-22	1:57	2:21	14:01	14:24
17-Oct-22	2:01	2:24	13:54	14:18
24-Oct-22	2:05	2:28	13:48	14:12
31-Oct-22	2:09	2:33	13:43	14:06
07-Nov-22	2:13	2:37	13:38	14:02
14-Nov-22	2:18	2:42	13:34	13:59
21-Nov-22	2:23	2:47	13:32	13:57
28-Nov-22	2:28	2:53	13:31	13:56
05-Dec-22	2:33	2:58	13:31	13:56
12-Dec-22	2:37	3:03	13:33	13:58
19-Dec-22	2:41	3:07	13:35	14:01
26-Dec-22	2:45	3:10	13:39	14:04

GEN 2.7 - SUNRISE/SUNSET TABLES

**KUSHKE NOSRAT
OHC
345800N 0504900E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:17	3:45	13:37	14:05
10-Jan-22	3:17	3:45	13:43	14:11
17-Jan-22	3:16	3:44	13:50	14:18
24-Jan-22	3:14	3:41	13:57	14:24
31-Jan-22	3:10	3:36	14:04	14:31
07-Feb-22	3:04	3:31	14:11	14:38
14-Feb-22	2:58	3:24	14:18	14:44
21-Feb-22	2:51	3:16	14:25	14:51
28-Feb-22	2:42	3:08	14:31	14:57
07-Mar-22	2:33	2:59	14:37	15:03
14-Mar-22	2:24	2:49	14:43	15:09
21-Mar-22	2:14	2:39	14:49	15:14
28-Mar-22	2:04	2:30	14:55	15:20
04-Apr-22	1:54	2:20	15:00	15:26
11-Apr-22	1:45	2:10	15:06	15:32
18-Apr-22	1:35	2:01	15:11	15:38
25-Apr-22	1:26	1:53	15:17	15:44
02-May-22	1:18	1:45	15:23	15:50
09-May-22	1:11	1:38	15:28	15:56
16-May-22	1:05	1:33	15:34	16:02
23-May-22	1:00	1:28	15:39	16:08
30-May-22	0:56	1:25	15:44	16:13
06-Jun-22	0:54	1:23	15:48	16:18
13-Jun-22	0:53	1:22	15:51	16:21
20-Jun-22	0:53	1:23	15:54	16:23
27-Jun-22	0:55	1:25	15:55	16:24
04-Jul-22	0:58	1:28	15:54	16:24
11-Jul-22	1:02	1:32	15:53	16:22
18-Jul-22	1:07	1:36	15:50	16:18
25-Jul-22	1:13	1:41	15:45	16:14
01-Aug-22	1:18	1:46	15:40	16:07
08-Aug-22	1:24	1:51	15:33	16:00
15-Aug-22	1:30	1:57	15:25	15:52
22-Aug-22	1:35	2:02	15:17	15:43
29-Aug-22	1:41	2:07	15:08	15:34
05-Sep-22	1:46	2:12	14:58	15:24
12-Sep-22	1:52	2:17	14:48	15:14
19-Sep-22	1:57	2:22	14:38	15:04
26-Sep-22	2:02	2:27	14:28	14:53
03-Oct-22	2:08	2:33	14:18	14:44
10-Oct-22	2:13	2:38	14:09	14:34
17-Oct-22	2:18	2:44	14:00	14:25
24-Oct-22	2:24	2:50	13:51	14:17
31-Oct-22	2:30	2:56	13:44	14:10
07-Nov-22	2:37	3:03	13:37	14:04
14-Nov-22	2:43	3:10	13:32	13:59
21-Nov-22	2:49	3:17	13:28	13:55
28-Nov-22	2:56	3:23	13:26	13:53
05-Dec-22	3:02	3:29	13:25	13:53
12-Dec-22	3:07	3:35	13:26	13:54
19-Dec-22	3:11	3:39	13:28	13:56
26-Dec-22	3:15	3:43	13:32	14:00

GEN 2.7 - SUNRISE/SUNSET TABLES

**LAMERD
OISR
272223N 0531117E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:52	3:18	13:46	14:11
10-Jan-22	2:53	3:19	13:51	14:16
17-Jan-22	2:53	3:18	13:56	14:21
24-Jan-22	2:52	3:17	14:02	14:27
31-Jan-22	2:50	3:14	14:08	14:32
07-Feb-22	2:46	3:10	14:13	14:37
14-Feb-22	2:41	3:05	14:18	14:42
21-Feb-22	2:36	2:59	14:23	14:46
28-Feb-22	2:29	2:53	14:27	14:51
07-Mar-22	2:22	2:46	14:31	14:55
14-Mar-22	2:15	2:38	14:35	14:58
21-Mar-22	2:07	2:30	14:39	15:02
28-Mar-22	1:59	2:23	14:43	15:06
04-Apr-22	1:51	2:15	14:46	15:10
11-Apr-22	1:44	2:07	14:50	15:13
18-Apr-22	1:36	2:00	14:53	15:17
25-Apr-22	1:29	1:54	14:57	15:22
02-May-22	1:23	1:48	15:01	15:26
09-May-22	1:18	1:43	15:05	15:30
16-May-22	1:13	1:38	15:09	15:35
23-May-22	1:09	1:35	15:13	15:39
30-May-22	1:07	1:33	15:17	15:43
06-Jun-22	1:06	1:32	15:20	15:46
13-Jun-22	1:05	1:32	15:23	15:49
20-Jun-22	1:06	1:33	15:25	15:51
27-Jun-22	1:08	1:34	15:26	15:53
04-Jul-22	1:11	1:37	15:26	15:53
11-Jul-22	1:14	1:40	15:25	15:52
18-Jul-22	1:18	1:43	15:23	15:49
25-Jul-22	1:22	1:47	15:20	15:46
01-Aug-22	1:26	1:51	15:16	15:41
08-Aug-22	1:30	1:54	15:11	15:36
15-Aug-22	1:34	1:58	15:05	15:30
22-Aug-22	1:37	2:02	14:58	15:23
29-Aug-22	1:41	2:05	14:51	15:15
05-Sep-22	1:44	2:08	14:44	15:07
12-Sep-22	1:48	2:11	14:36	14:59
19-Sep-22	1:51	2:14	14:28	14:51
26-Sep-22	1:54	2:17	14:19	14:43
03-Oct-22	1:57	2:21	14:12	14:35
10-Oct-22	2:01	2:24	14:04	14:27
17-Oct-22	2:05	2:28	13:57	14:20
24-Oct-22	2:09	2:32	13:50	14:14
31-Oct-22	2:13	2:37	13:45	14:09
07-Nov-22	2:17	2:42	13:40	14:04
14-Nov-22	2:22	2:47	13:36	14:01
21-Nov-22	2:27	2:52	13:34	13:59
28-Nov-22	2:32	2:57	13:33	13:58
05-Dec-22	2:37	3:03	13:33	13:58
12-Dec-22	2:42	3:07	13:34	14:00
19-Dec-22	2:46	3:12	13:37	14:02
26-Dec-22	2:49	3:15	13:40	14:06

GEN 2.7 - SUNRISE/SUNSET TABLES

**LAR
OISL
274023N 0542314E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:48	3:14	13:40	14:06
10-Jan-22	2:49	3:15	13:45	14:11
17-Jan-22	2:49	3:14	13:51	14:16
24-Jan-22	2:48	3:13	13:57	14:21
31-Jan-22	2:45	3:10	14:02	14:27
07-Feb-22	2:41	3:06	14:08	14:32
14-Feb-22	2:37	3:01	14:13	14:37
21-Feb-22	2:31	2:55	14:18	14:41
28-Feb-22	2:25	2:48	14:22	14:46
07-Mar-22	2:18	2:41	14:26	14:50
14-Mar-22	2:10	2:33	14:30	14:54
21-Mar-22	2:02	2:26	14:34	14:57
28-Mar-22	1:54	2:18	14:38	15:01
04-Apr-22	1:46	2:10	14:41	15:05
11-Apr-22	1:39	2:02	14:45	15:09
18-Apr-22	1:31	1:55	14:49	15:13
25-Apr-22	1:24	1:48	14:53	15:17
02-May-22	1:18	1:42	14:57	15:22
09-May-22	1:12	1:37	15:01	15:26
16-May-22	1:08	1:33	15:05	15:30
23-May-22	1:04	1:30	15:09	15:35
30-May-22	1:01	1:28	15:13	15:39
06-Jun-22	1:00	1:26	15:16	15:42
13-Jun-22	1:00	1:26	15:19	15:45
20-Jun-22	1:01	1:27	15:21	15:47
27-Jun-22	1:02	1:29	15:22	15:49
04-Jul-22	1:05	1:31	15:22	15:49
11-Jul-22	1:08	1:35	15:21	15:47
18-Jul-22	1:12	1:38	15:19	15:45
25-Jul-22	1:16	1:42	15:16	15:42
01-Aug-22	1:20	1:45	15:12	15:37
08-Aug-22	1:24	1:49	15:07	15:32
15-Aug-22	1:28	1:53	15:01	15:25
22-Aug-22	1:32	1:56	14:54	15:18
29-Aug-22	1:36	2:00	14:47	15:11
05-Sep-22	1:39	2:03	14:39	15:03
12-Sep-22	1:43	2:06	14:31	14:54
19-Sep-22	1:46	2:09	14:23	14:46
26-Sep-22	1:49	2:13	14:15	14:38
03-Oct-22	1:53	2:16	14:07	14:30
10-Oct-22	1:56	2:20	13:59	14:22
17-Oct-22	2:00	2:24	13:52	14:15
24-Oct-22	2:04	2:28	13:45	14:09
31-Oct-22	2:08	2:32	13:39	14:04
07-Nov-22	2:13	2:37	13:35	13:59
14-Nov-22	2:18	2:42	13:31	13:56
21-Nov-22	2:23	2:48	13:28	13:53
28-Nov-22	2:28	2:53	13:27	13:52
05-Dec-22	2:33	2:58	13:27	13:53
12-Dec-22	2:38	3:03	13:29	13:54
19-Dec-22	2:42	3:08	13:31	13:57
26-Dec-22	2:45	3:11	13:35	14:01

GEN 2.7 - SUNRISE/SUNSET TABLES

**LAVAN ISLAND / LAVAN
OIBV
264837N 0532122E**

Date	Morning Twilight	Sunrise	Sunset	Evening Twilight
03-Jan-22	2:51	3:16	13:46	14:12
10-Jan-22	2:52	3:17	13:51	14:16
17-Jan-22	2:52	3:17	13:57	14:22
24-Jan-22	2:51	3:15	14:02	14:27
31-Jan-22	2:48	3:12	14:08	14:32
07-Feb-22	2:45	3:09	14:13	14:37
14-Feb-22	2:40	3:04	14:18	14:42
21-Feb-22	2:35	2:58	14:23	14:46
28-Feb-22	2:28	2:52	14:27	14:50
07-Mar-22	2:22	2:45	14:31	14:54
14-Mar-22	2:14	2:37	14:35	14:58
21-Mar-22	2:07	2:30	14:38	15:01
28-Mar-22	1:59	2:22	14:42	15:05
04-Apr-22	1:51	2:14	14:45	15:09
11-Apr-22	1:44	2:07	14:49	15:12
18-Apr-22	1:36	2:00	14:52	15:16
25-Apr-22	1:29	1:54	14:56	15:20
02-May-22	1:23	1:48	15:00	15:24
09-May-22	1:18	1:43	15:04	15:28
16-May-22	1:13	1:39	15:07	15:33
23-May-22	1:10	1:36	15:11	15:37
30-May-22	1:08	1:33	15:15	15:41
06-Jun-22	1:06	1:32	15:18	15:44
13-Jun-22	1:06	1:32	15:21	15:47
20-Jun-22	1:07	1:33	15:23	15:49
27-Jun-22	1:09	1:35	15:24	15:50
04-Jul-22	1:11	1:38	15:24	15:51
11-Jul-22	1:15	1:41	15:23	15:49
18-Jul-22	1:18	1:44	15:22	15:47
25-Jul-22	1:22	1:47	15:19	15:44
01-Aug-22	1:26	1:51	15:15	15:39
08-Aug-22	1:30	1:55	15:10	15:34
15-Aug-22	1:34	1:58	15:04	15:28
22-Aug-22	1:37	2:01	14:57	15:21
29-Aug-22	1:41	2:05	14:50	15:14
05-Sep-22	1:44	2:08	14:43	15:06
12-Sep-22	1:47	2:11	14:35	14:58
19-Sep-22	1:50	2:14	14:27	14:50
26-Sep-22	1:54	2:17	14:19	14:42
03-Oct-22	1:57	2:20	14:11	14:34
10-Oct-22	2:00	2:23	14:04	14:27
17-Oct-22	2:04	2:27	13:57	14:20
24-Oct-22	2:07	2:31	13:50	14:14
31-Oct-22	2:12	2:35	13:45	14:09
07-Nov-22	2:16	2:40	13:40	14:04
14-Nov-22	2:21	2:45	13:36	14:01
21-Nov-22	2:26	2:50	13:34	13:59
28-Nov-22	2:31	2:56	13:33	13:58
05-Dec-22	2:36	3:01	13:33	13:58
12-Dec-22	2:40	3:06	13:35	14:00
19-Dec-22	2:44	3:10	13:37	14:03
26-Dec-22	2:48	3:13	13:41	14:06

GEN 2.7 - SUNRISE/SUNSET TABLES**MAKU
OITU
391133N 0445531E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES**MARAGHEH/SAHAND****OITM****372053N 0460759E**

Date	Morning Twilight	Sunrise	Sunset	Evening Twilight
03-Jan-22	3:41	4:10	13:50	14:19
10-Jan-22	3:41	4:10	13:56	14:25
17-Jan-22	3:40	4:08	14:03	14:32
24-Jan-22	3:37	4:05	14:11	14:39
31-Jan-22	3:32	4:00	14:18	14:46
07-Feb-22	3:26	3:53	14:26	14:53
14-Feb-22	3:19	3:46	14:34	15:00
21-Feb-22	3:11	3:38	14:41	15:08
28-Feb-22	3:02	3:28	14:48	15:14
07-Mar-22	2:53	3:19	14:55	15:21
14-Mar-22	2:42	3:08	15:02	15:28
21-Mar-22	2:32	2:58	15:08	15:34
28-Mar-22	2:21	2:47	15:14	15:40
04-Apr-22	2:11	2:37	15:21	15:47
11-Apr-22	2:00	2:27	15:27	15:54
18-Apr-22	1:50	2:17	15:33	16:00
25-Apr-22	1:41	2:08	15:39	16:07
02-May-22	1:32	2:00	15:46	16:14
09-May-22	1:24	1:52	15:52	16:21
16-May-22	1:17	1:46	15:58	16:27
23-May-22	1:11	1:41	16:04	16:34
30-May-22	1:07	1:37	16:09	16:39
06-Jun-22	1:04	1:35	16:14	16:44
13-Jun-22	1:03	1:34	16:17	16:48
20-Jun-22	1:04	1:35	16:19	16:50
27-Jun-22	1:06	1:37	16:20	16:51
04-Jul-22	1:09	1:40	16:20	16:51
11-Jul-22	1:13	1:44	16:18	16:48
18-Jul-22	1:19	1:49	16:14	16:44
25-Jul-22	1:25	1:54	16:10	16:39
01-Aug-22	1:31	2:00	16:03	16:32
08-Aug-22	1:37	2:06	15:56	16:24
15-Aug-22	1:44	2:11	15:48	16:16
22-Aug-22	1:50	2:17	15:39	16:06
29-Aug-22	1:56	2:23	15:29	15:56
05-Sep-22	2:02	2:29	15:19	15:45
12-Sep-22	2:08	2:35	15:08	15:34
19-Sep-22	2:14	2:41	14:57	15:24
26-Sep-22	2:20	2:46	14:47	15:13
03-Oct-22	2:26	2:52	14:36	15:02
10-Oct-22	2:32	2:59	14:26	14:52
17-Oct-22	2:39	3:05	14:16	14:42
24-Oct-22	2:45	3:12	14:07	14:34
31-Oct-22	2:52	3:19	13:59	14:26
07-Nov-22	2:59	3:26	13:52	14:19
14-Nov-22	3:06	3:33	13:46	14:14
21-Nov-22	3:13	3:41	13:42	14:10
28-Nov-22	3:19	3:48	13:39	14:07
05-Dec-22	3:25	3:54	13:37	14:06
12-Dec-22	3:31	4:00	13:38	14:07
19-Dec-22	3:35	4:05	13:40	14:09
26-Dec-22	3:39	4:08	13:44	14:13

GEN 2.7 - SUNRISE/SUNSET TABLES

MASHHAD/SHAHID HASHEMI NEJAD INTL

OIMM

361403N 0593842E

Date	Morning Twilight	Sunrise	Sunset	Evening Twilight
03-Jan-22	2:44	3:13	12:59	13:27
10-Jan-22	2:45	3:13	13:05	13:33
17-Jan-22	2:43	3:11	13:12	13:40
24-Jan-22	2:41	3:08	13:19	13:47
31-Jan-22	2:36	3:03	13:27	13:54
07-Feb-22	2:31	2:58	13:34	14:01
14-Feb-22	2:24	2:50	13:41	14:08
21-Feb-22	2:16	2:42	13:48	14:14
28-Feb-22	2:08	2:34	13:55	14:21
07-Mar-22	1:58	2:24	14:01	14:27
14-Mar-22	1:49	2:14	14:08	14:33
21-Mar-22	1:38	2:04	14:14	14:39
28-Mar-22	1:28	1:54	14:20	14:46
04-Apr-22	1:18	1:44	14:26	14:52
11-Apr-22	1:08	1:34	14:32	14:58
18-Apr-22	0:58	1:25	14:38	15:04
25-Apr-22	0:49	1:16	14:44	15:11
02-May-22	0:40	1:08	14:50	15:17
09-May-22	0:33	1:01	14:56	15:24
16-May-22	0:26	0:55	15:01	15:30
23-May-22	0:21	0:50	15:07	15:36
30-May-22	0:17	0:46	15:12	15:42
06-Jun-22	0:14	0:44	15:16	15:46
13-Jun-22	0:13	0:43	15:20	15:50
20-Jun-22	0:14	0:44	15:22	15:52
27-Jun-22	0:16	0:46	15:23	15:53
04-Jul-22	0:19	0:49	15:23	15:53
11-Jul-22	0:23	0:53	15:21	15:51
18-Jul-22	0:28	0:58	15:18	15:47
25-Jul-22	0:34	1:03	15:13	15:42
01-Aug-22	0:40	1:08	15:07	15:35
08-Aug-22	0:46	1:14	15:00	15:28
15-Aug-22	0:52	1:19	14:52	15:19
22-Aug-22	0:58	1:25	14:43	15:10
29-Aug-22	1:04	1:30	14:34	15:00
05-Sep-22	1:10	1:36	14:24	14:50
12-Sep-22	1:15	1:41	14:14	14:40
19-Sep-22	1:21	1:47	14:03	14:29
26-Sep-22	1:27	1:52	13:53	14:18
03-Oct-22	1:32	1:58	13:43	14:08
10-Oct-22	1:38	2:04	13:33	13:58
17-Oct-22	1:44	2:10	13:23	13:49
24-Oct-22	1:50	2:16	13:14	13:41
31-Oct-22	1:56	2:23	13:07	13:33
07-Nov-22	2:03	2:30	13:00	13:27
14-Nov-22	2:10	2:37	12:54	13:22
21-Nov-22	2:16	2:44	12:50	13:18
28-Nov-22	2:23	2:51	12:47	13:15
05-Dec-22	2:29	2:57	12:46	13:15
12-Dec-22	2:34	3:03	12:47	13:16
19-Dec-22	2:39	3:08	12:49	13:18
26-Dec-22	2:42	3:11	12:53	13:22

GEN 2.7 - SUNRISE/SUNSET TABLES**MASJED SOLEIMAN / SHAHID ASYAE****OIAI****320008N 0491607E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:17	3:44	13:51	14:18
10-Jan-22	3:18	3:44	13:57	14:23
17-Jan-22	3:17	3:43	14:03	14:29
24-Jan-22	3:15	3:41	14:09	14:35
31-Jan-22	3:12	3:37	14:16	14:41
07-Feb-22	3:07	3:32	14:22	14:47
14-Feb-22	3:01	3:26	14:28	14:53
21-Feb-22	2:55	3:19	14:34	14:59
28-Feb-22	2:47	3:12	14:40	15:04
07-Mar-22	2:39	3:03	14:45	15:09
14-Mar-22	2:30	2:55	14:50	15:14
21-Mar-22	2:21	2:46	14:55	15:19
28-Mar-22	2:12	2:37	15:00	15:24
04-Apr-22	2:03	2:28	15:04	15:29
11-Apr-22	1:54	2:19	15:09	15:34
18-Apr-22	1:46	2:11	15:14	15:39
25-Apr-22	1:38	2:03	15:19	15:45
02-May-22	1:30	1:56	15:24	15:50
09-May-22	1:24	1:50	15:29	15:55
16-May-22	1:18	1:45	15:34	16:01
23-May-22	1:14	1:41	15:39	16:06
30-May-22	1:11	1:38	15:43	16:11
06-Jun-22	1:09	1:37	15:47	16:15
13-Jun-22	1:08	1:36	15:50	16:18
20-Jun-22	1:09	1:37	15:52	16:20
27-Jun-22	1:11	1:39	15:53	16:21
04-Jul-22	1:14	1:42	15:53	16:21
11-Jul-22	1:17	1:45	15:52	16:19
18-Jul-22	1:22	1:49	15:49	16:16
25-Jul-22	1:26	1:54	15:45	16:12
01-Aug-22	1:31	1:58	15:40	16:07
08-Aug-22	1:37	2:03	15:34	16:00
15-Aug-22	1:42	2:07	15:27	15:53
22-Aug-22	1:46	2:12	15:19	15:45
29-Aug-22	1:51	2:16	15:11	15:36
05-Sep-22	1:56	2:21	15:02	15:27
12-Sep-22	2:00	2:25	14:53	15:18
19-Sep-22	2:05	2:29	14:44	15:08
26-Sep-22	2:09	2:33	14:35	14:59
03-Oct-22	2:14	2:38	14:26	14:50
10-Oct-22	2:18	2:43	14:17	14:41
17-Oct-22	2:23	2:48	14:09	14:33
24-Oct-22	2:28	2:53	14:01	14:26
31-Oct-22	2:33	2:58	13:54	14:19
07-Nov-22	2:39	3:04	13:48	14:14
14-Nov-22	2:45	3:10	13:44	14:10
21-Nov-22	2:50	3:17	13:41	14:07
28-Nov-22	2:56	3:23	13:39	14:05
05-Dec-22	3:02	3:29	13:38	14:05
12-Dec-22	3:07	3:34	13:39	14:06
19-Dec-22	3:11	3:38	13:42	14:09
26-Dec-22	3:14	3:41	13:45	14:12

GEN 2.7 - SUNRISE/SUNSET TABLES

MEHRIZ / IMAM REZA

OIYR

314139N 0543432E

NIL

GEN 2.7 - SUNRISE/SUNSET TABLES

**NOSHAHR
OINN
363948N 0512753E**

Date	Morning Twilight	Sunrise	Sunset	Evening Twilight
03-Jan-22	3:18	3:47	13:31	13:59
10-Jan-22	3:18	3:47	13:37	14:05
17-Jan-22	3:17	3:45	13:44	14:12
24-Jan-22	3:14	3:42	13:51	14:19
31-Jan-22	3:10	3:37	13:58	14:26
07-Feb-22	3:04	3:31	14:06	14:33
14-Feb-22	2:57	3:24	14:13	14:40
21-Feb-22	2:49	3:16	14:20	14:47
28-Feb-22	2:41	3:07	14:27	14:53
07-Mar-22	2:31	2:57	14:34	15:00
14-Mar-22	2:21	2:47	14:40	15:06
21-Mar-22	2:11	2:37	14:47	15:12
28-Mar-22	2:01	2:26	14:53	15:19
04-Apr-22	1:50	2:16	14:59	15:25
11-Apr-22	1:40	2:06	15:05	15:31
18-Apr-22	1:30	1:57	15:11	15:38
25-Apr-22	1:21	1:48	15:17	15:44
02-May-22	1:12	1:40	15:23	15:51
09-May-22	1:04	1:33	15:29	15:58
16-May-22	0:57	1:26	15:35	16:04
23-May-22	0:52	1:21	15:41	16:10
30-May-22	0:48	1:18	15:46	16:16
06-Jun-22	0:45	1:16	15:50	16:21
13-Jun-22	0:44	1:15	15:54	16:24
20-Jun-22	0:45	1:16	15:56	16:27
27-Jun-22	0:47	1:17	15:57	16:27
04-Jul-22	0:50	1:21	15:56	16:27
11-Jul-22	0:54	1:24	15:55	16:25
18-Jul-22	1:00	1:29	15:51	16:21
25-Jul-22	1:05	1:34	15:47	16:16
01-Aug-22	1:11	1:40	15:41	16:09
08-Aug-22	1:18	1:46	15:34	16:02
15-Aug-22	1:24	1:51	15:26	15:53
22-Aug-22	1:30	1:57	15:17	15:44
29-Aug-22	1:36	2:03	15:07	15:34
05-Sep-22	1:42	2:08	14:57	15:23
12-Sep-22	1:48	2:14	14:47	15:13
19-Sep-22	1:54	2:19	14:36	15:02
26-Sep-22	1:59	2:25	14:25	14:51
03-Oct-22	2:05	2:31	14:15	14:41
10-Oct-22	2:11	2:37	14:05	14:31
17-Oct-22	2:17	2:43	13:55	14:22
24-Oct-22	2:23	2:50	13:47	14:13
31-Oct-22	2:30	2:56	13:39	14:05
07-Nov-22	2:36	3:03	13:32	13:59
14-Nov-22	2:43	3:11	13:26	13:54
21-Nov-22	2:50	3:18	13:22	13:50
28-Nov-22	2:56	3:25	13:19	13:47
05-Dec-22	3:03	3:31	13:18	13:47
12-Dec-22	3:08	3:37	13:19	13:47
19-Dec-22	3:13	3:41	13:21	13:50
26-Dec-22	3:16	3:45	13:24	13:53

GEN 2.7 - SUNRISE/SUNSET TABLES

**OMIDIYEH
OIAJ
3050N 04932E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:14	3:40	13:53	14:19
10-Jan-22	3:14	3:41	13:58	14:24
17-Jan-22	3:14	3:40	14:04	14:30
24-Jan-22	3:12	3:38	14:10	14:36
31-Jan-22	3:09	3:34	14:17	14:42
07-Feb-22	3:05	3:30	14:23	14:48
14-Feb-22	2:59	3:24	14:29	14:53
21-Feb-22	2:53	3:17	14:34	14:59
28-Feb-22	2:46	3:10	14:39	15:04
07-Mar-22	2:38	3:02	14:44	15:09
14-Mar-22	2:29	2:53	14:49	15:13
21-Mar-22	2:21	2:45	14:54	15:18
28-Mar-22	2:12	2:36	14:58	15:22
04-Apr-22	2:03	2:28	15:03	15:27
11-Apr-22	1:55	2:19	15:07	15:32
18-Apr-22	1:46	2:11	15:12	15:37
25-Apr-22	1:39	2:04	15:16	15:42
02-May-22	1:32	1:57	15:21	15:47
09-May-22	1:25	1:51	15:26	15:52
16-May-22	1:20	1:46	15:30	15:57
23-May-22	1:16	1:43	15:35	16:02
30-May-22	1:13	1:40	15:39	16:06
06-Jun-22	1:11	1:39	15:43	16:10
13-Jun-22	1:11	1:38	15:46	16:14
20-Jun-22	1:11	1:39	15:48	16:16
27-Jun-22	1:13	1:41	15:49	16:17
04-Jul-22	1:16	1:44	15:49	16:17
11-Jul-22	1:20	1:47	15:48	16:15
18-Jul-22	1:24	1:51	15:45	16:12
25-Jul-22	1:28	1:55	15:42	16:08
01-Aug-22	1:33	1:59	15:37	16:03
08-Aug-22	1:38	2:04	15:31	15:57
15-Aug-22	1:43	2:08	15:24	15:50
22-Aug-22	1:47	2:12	15:17	15:42
29-Aug-22	1:52	2:16	15:09	15:34
05-Sep-22	1:56	2:20	15:00	15:25
12-Sep-22	2:00	2:24	14:52	15:16
19-Sep-22	2:04	2:28	14:43	15:07
26-Sep-22	2:08	2:32	14:34	14:58
03-Oct-22	2:12	2:37	14:25	14:49
10-Oct-22	2:17	2:41	14:17	14:41
17-Oct-22	2:21	2:46	14:09	14:33
24-Oct-22	2:26	2:51	14:01	14:26
31-Oct-22	2:31	2:56	13:55	14:20
07-Nov-22	2:36	3:01	13:49	14:14
14-Nov-22	2:42	3:07	13:45	14:10
21-Nov-22	2:47	3:13	13:42	14:08
28-Nov-22	2:53	3:19	13:40	14:06
05-Dec-22	2:58	3:25	13:40	14:06
12-Dec-22	3:03	3:30	13:41	14:08
19-Dec-22	3:08	3:34	13:43	14:10
26-Dec-22	3:11	3:38	13:47	14:14

GEN 2.7 - SUNRISE/SUNSET TABLES**PARSABADE MOGHAN****OITP****393619N 0475234E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:39	4:09	13:37	14:07
10-Jan-22	3:39	4:09	13:43	14:13
17-Jan-22	3:37	4:07	13:51	14:20
24-Jan-22	3:34	4:03	13:59	14:28
31-Jan-22	3:29	3:57	14:07	14:35
07-Feb-22	3:22	3:50	14:15	14:43
14-Feb-22	3:15	3:42	14:23	14:51
21-Feb-22	3:06	3:33	14:31	14:59
28-Feb-22	2:56	3:23	14:39	15:06
07-Mar-22	2:46	3:13	14:47	15:14
14-Mar-22	2:35	3:02	14:54	15:21
21-Mar-22	2:24	2:51	15:01	15:28
28-Mar-22	2:13	2:40	15:08	15:35
04-Apr-22	2:01	2:28	15:15	15:43
11-Apr-22	1:50	2:18	15:22	15:50
18-Apr-22	1:39	2:07	15:29	15:57
25-Apr-22	1:29	1:57	15:36	16:05
02-May-22	1:19	1:48	15:43	16:12
09-May-22	1:11	1:40	15:50	16:20
16-May-22	1:03	1:34	15:57	16:27
23-May-22	0:57	1:28	16:03	16:34
30-May-22	0:52	1:24	16:08	16:40
06-Jun-22	0:49	1:21	16:13	16:45
13-Jun-22	0:48	1:20	16:17	16:49
20-Jun-22	0:48	1:21	16:19	16:52
27-Jun-22	0:50	1:23	16:20	16:53
04-Jul-22	0:54	1:26	16:20	16:52
11-Jul-22	0:59	1:30	16:17	16:49
18-Jul-22	1:04	1:36	16:13	16:45
25-Jul-22	1:11	1:41	16:08	16:39
01-Aug-22	1:17	1:48	16:02	16:32
08-Aug-22	1:25	1:54	15:54	16:23
15-Aug-22	1:32	2:01	15:45	16:14
22-Aug-22	1:39	2:07	15:35	16:03
29-Aug-22	1:46	2:14	15:25	15:52
05-Sep-22	1:53	2:20	15:14	15:41
12-Sep-22	1:59	2:27	15:02	15:29
19-Sep-22	2:06	2:33	14:51	15:18
26-Sep-22	2:13	2:40	14:40	15:06
03-Oct-22	2:19	2:46	14:28	14:55
10-Oct-22	2:26	2:53	14:17	14:44
17-Oct-22	2:33	3:00	14:07	14:34
24-Oct-22	2:40	3:08	13:57	14:25
31-Oct-22	2:48	3:15	13:48	14:16
07-Nov-22	2:55	3:23	13:41	14:09
14-Nov-22	3:02	3:31	13:34	14:03
21-Nov-22	3:10	3:39	13:29	13:58
28-Nov-22	3:17	3:47	13:26	13:55
05-Dec-22	3:24	3:54	13:24	13:54
12-Dec-22	3:29	3:59	13:25	13:55
19-Dec-22	3:34	4:04	13:27	13:57
26-Dec-22	3:37	4:08	13:30	14:01

GEN 2.7 - SUNRISE/SUNSET TABLES

PARS SPECIAL ENERGY ECONOMY ZONE (PSEEZ) / PERSIAN GULF (Khalij-e-Fars)

OIBP

272246N 0524416E

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:54	3:20	13:47	14:13
10-Jan-22	2:55	3:21	13:53	14:18
17-Jan-22	2:55	3:20	13:58	14:23
24-Jan-22	2:54	3:19	14:04	14:29
31-Jan-22	2:51	3:16	14:09	14:34
07-Feb-22	2:48	3:12	14:15	14:39
14-Feb-22	2:43	3:07	14:20	14:44
21-Feb-22	2:37	3:01	14:25	14:48
28-Feb-22	2:31	2:55	14:29	14:52
07-Mar-22	2:24	2:47	14:33	14:56
14-Mar-22	2:17	2:40	14:37	15:00
21-Mar-22	2:09	2:32	14:41	15:04
28-Mar-22	2:01	2:24	14:44	15:08
04-Apr-22	1:53	2:17	14:48	15:11
11-Apr-22	1:45	2:09	14:52	15:15
18-Apr-22	1:38	2:02	14:55	15:19
25-Apr-22	1:31	1:55	14:59	15:23
02-May-22	1:25	1:49	15:03	15:28
09-May-22	1:19	1:44	15:07	15:32
16-May-22	1:15	1:40	15:11	15:36
23-May-22	1:11	1:37	15:15	15:41
30-May-22	1:09	1:35	15:19	15:45
06-Jun-22	1:07	1:34	15:22	15:48
13-Jun-22	1:07	1:34	15:25	15:51
20-Jun-22	1:08	1:34	15:27	15:53
27-Jun-22	1:10	1:36	15:28	15:54
04-Jul-22	1:12	1:39	15:28	15:54
11-Jul-22	1:16	1:42	15:27	15:53
18-Jul-22	1:19	1:45	15:25	15:51
25-Jul-22	1:23	1:49	15:22	15:48
01-Aug-22	1:27	1:53	15:18	15:43
08-Aug-22	1:31	1:56	15:13	15:38
15-Aug-22	1:35	2:00	15:07	15:31
22-Aug-22	1:39	2:03	15:00	15:24
29-Aug-22	1:43	2:07	14:53	15:17
05-Sep-22	1:46	2:10	14:45	15:09
12-Sep-22	1:49	2:13	14:37	15:01
19-Sep-22	1:53	2:16	14:29	14:53
26-Sep-22	1:56	2:19	14:21	14:44
03-Oct-22	1:59	2:23	14:13	14:37
10-Oct-22	2:03	2:26	14:06	14:29
17-Oct-22	2:06	2:30	13:59	14:22
24-Oct-22	2:10	2:34	13:52	14:16
31-Oct-22	2:15	2:39	13:46	14:10
07-Nov-22	2:19	2:43	13:42	14:06
14-Nov-22	2:24	2:49	13:38	14:03
21-Nov-22	2:29	2:54	13:36	14:00
28-Nov-22	2:34	2:59	13:34	14:00
05-Dec-22	2:39	3:04	13:34	14:00
12-Dec-22	2:44	3:09	13:36	14:01
19-Dec-22	2:48	3:14	13:38	14:04
26-Dec-22	2:51	3:17	13:42	14:08

GEN 2.7 - SUNRISE/SUNSET TABLES

**RAFSANJAN
OIKR
301751N 0560303E**

Date	Morning Twilight	Sunrise	Sunset	Evening Twilight
03-Jan-22	2:46	3:13	13:28	13:54
10-Jan-22	2:47	3:13	13:33	13:59
17-Jan-22	2:47	3:13	13:39	14:05
24-Jan-22	2:45	3:11	13:45	14:11
31-Jan-22	2:42	3:07	13:51	14:17
07-Feb-22	2:38	3:03	13:57	14:22
14-Feb-22	2:33	2:57	14:03	14:28
21-Feb-22	2:26	2:51	14:09	14:33
28-Feb-22	2:19	2:43	14:14	14:38
07-Mar-22	2:12	2:36	14:19	14:43
14-Mar-22	2:03	2:27	14:23	14:47
21-Mar-22	1:55	2:19	14:28	14:52
28-Mar-22	1:46	2:10	14:32	14:56
04-Apr-22	1:38	2:02	14:36	15:01
11-Apr-22	1:29	1:54	14:41	15:05
18-Apr-22	1:21	1:46	14:45	15:10
25-Apr-22	1:13	1:38	14:50	15:15
02-May-22	1:06	1:32	14:54	15:20
09-May-22	1:00	1:26	14:59	15:25
16-May-22	0:55	1:21	15:03	15:30
23-May-22	0:51	1:18	15:08	15:34
30-May-22	0:48	1:15	15:12	15:39
06-Jun-22	0:46	1:14	15:15	15:43
13-Jun-22	0:46	1:13	15:18	15:46
20-Jun-22	0:47	1:14	15:20	15:48
27-Jun-22	0:49	1:16	15:22	15:49
04-Jul-22	0:51	1:19	15:22	15:49
11-Jul-22	0:55	1:22	15:20	15:48
18-Jul-22	0:59	1:26	15:18	15:45
25-Jul-22	1:03	1:30	15:14	15:41
01-Aug-22	1:08	1:34	15:10	15:36
08-Aug-22	1:13	1:38	15:04	15:30
15-Aug-22	1:17	1:43	14:58	15:23
22-Aug-22	1:22	1:47	14:50	15:15
29-Aug-22	1:26	1:51	14:42	15:07
05-Sep-22	1:30	1:55	14:34	14:58
12-Sep-22	1:34	1:58	14:25	14:49
19-Sep-22	1:38	2:02	14:17	14:41
26-Sep-22	1:42	2:06	14:08	14:32
03-Oct-22	1:46	2:10	13:59	14:23
10-Oct-22	1:50	2:14	13:51	14:15
17-Oct-22	1:55	2:19	13:43	14:07
24-Oct-22	1:59	2:24	13:36	14:00
31-Oct-22	2:04	2:29	13:29	13:54
07-Nov-22	2:10	2:35	13:24	13:49
14-Nov-22	2:15	2:40	13:20	13:45
21-Nov-22	2:20	2:46	13:17	13:42
28-Nov-22	2:26	2:52	13:15	13:41
05-Dec-22	2:31	2:58	13:15	13:41
12-Dec-22	2:36	3:03	13:16	13:42
19-Dec-22	2:40	3:07	13:19	13:45
26-Dec-22	2:44	3:10	13:22	13:49

GEN 2.7 - SUNRISE/SUNSET TABLES

**RAMSAR
OINR
365433N 0504048E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:22	3:51	13:33	14:02
10-Jan-22	3:22	3:50	13:39	14:08
17-Jan-22	3:21	3:49	13:46	14:14
24-Jan-22	3:18	3:45	13:54	14:21
31-Jan-22	3:13	3:41	14:01	14:28
07-Feb-22	3:08	3:34	14:09	14:36
14-Feb-22	3:01	3:27	14:16	14:43
21-Feb-22	2:53	3:19	14:23	14:50
28-Feb-22	2:44	3:10	14:30	14:56
07-Mar-22	2:34	3:00	14:37	15:03
14-Mar-22	2:24	2:50	14:43	15:09
21-Mar-22	2:14	2:40	14:50	15:16
28-Mar-22	2:03	2:29	14:56	15:22
04-Apr-22	1:53	2:19	15:02	15:28
11-Apr-22	1:43	2:09	15:08	15:35
18-Apr-22	1:33	2:00	15:14	15:41
25-Apr-22	1:23	1:51	15:21	15:48
02-May-22	1:14	1:42	15:27	15:55
09-May-22	1:07	1:35	15:33	16:01
16-May-22	1:00	1:29	15:39	16:08
23-May-22	0:54	1:24	15:45	16:14
30-May-22	0:50	1:20	15:50	16:20
06-Jun-22	0:48	1:18	15:54	16:25
13-Jun-22	0:47	1:17	15:57	16:28
20-Jun-22	0:47	1:18	16:00	16:31
27-Jun-22	0:49	1:20	16:01	16:31
04-Jul-22	0:52	1:23	16:00	16:31
11-Jul-22	0:57	1:27	15:58	16:29
18-Jul-22	1:02	1:32	15:55	16:25
25-Jul-22	1:08	1:37	15:50	16:20
01-Aug-22	1:14	1:42	15:44	16:13
08-Aug-22	1:20	1:48	15:37	16:05
15-Aug-22	1:26	1:54	15:29	15:57
22-Aug-22	1:33	2:00	15:20	15:47
29-Aug-22	1:39	2:06	15:10	15:37
05-Sep-22	1:45	2:11	15:00	15:27
12-Sep-22	1:51	2:17	14:50	15:16
19-Sep-22	1:56	2:22	14:39	15:05
26-Sep-22	2:02	2:28	14:29	14:54
03-Oct-22	2:08	2:34	14:18	14:44
10-Oct-22	2:14	2:40	14:08	14:34
17-Oct-22	2:20	2:46	13:58	14:25
24-Oct-22	2:27	2:53	13:49	14:16
31-Oct-22	2:33	3:00	13:41	14:08
07-Nov-22	2:40	3:07	13:34	14:02
14-Nov-22	2:47	3:14	13:29	13:56
21-Nov-22	2:54	3:21	13:24	13:52
28-Nov-22	3:00	3:28	13:22	13:50
05-Dec-22	3:06	3:35	13:20	13:49
12-Dec-22	3:12	3:41	13:21	13:50
19-Dec-22	3:16	3:45	13:23	13:52
26-Dec-22	3:20	3:49	13:27	13:56

GEN 2.7 - SUNRISE/SUNSET TABLES**RASHT/ SARDAR-E- JANGAL****OIGG****371924N 0493704E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:27	3:56	13:36	14:05
10-Jan-22	3:27	3:56	13:42	14:11
17-Jan-22	3:26	3:54	13:49	14:18
24-Jan-22	3:23	3:51	13:57	14:25
31-Jan-22	3:18	3:46	14:05	14:32
07-Feb-22	3:12	3:39	14:12	14:39
14-Feb-22	3:05	3:32	14:20	14:47
21-Feb-22	2:57	3:24	14:27	14:54
28-Feb-22	2:48	3:14	14:34	15:00
07-Mar-22	2:39	3:05	14:41	15:07
14-Mar-22	2:29	2:54	14:48	15:14
21-Mar-22	2:18	2:44	14:54	15:20
28-Mar-22	2:07	2:34	15:00	15:27
04-Apr-22	1:57	2:23	15:07	15:33
11-Apr-22	1:46	2:13	15:13	15:40
18-Apr-22	1:36	2:03	15:19	15:46
25-Apr-22	1:27	1:54	15:25	15:53
02-May-22	1:18	1:46	15:32	16:00
09-May-22	1:10	1:38	15:38	16:07
16-May-22	1:03	1:32	15:44	16:13
23-May-22	0:57	1:27	15:50	16:20
30-May-22	0:53	1:23	15:55	16:25
06-Jun-22	0:51	1:21	15:59	16:30
13-Jun-22	0:49	1:20	16:03	16:34
20-Jun-22	0:50	1:21	16:05	16:36
27-Jun-22	0:52	1:23	16:06	16:37
04-Jul-22	0:55	1:26	16:06	16:36
11-Jul-22	1:00	1:30	16:04	16:34
18-Jul-22	1:05	1:35	16:00	16:30
25-Jul-22	1:11	1:40	15:56	16:25
01-Aug-22	1:17	1:46	15:49	16:18
08-Aug-22	1:23	1:52	15:42	16:10
15-Aug-22	1:30	1:58	15:34	16:02
22-Aug-22	1:36	2:03	15:25	15:52
29-Aug-22	1:42	2:09	15:15	15:42
05-Sep-22	1:49	2:15	15:05	15:31
12-Sep-22	1:55	2:21	14:54	15:20
19-Sep-22	2:00	2:27	14:44	15:10
26-Sep-22	2:06	2:32	14:33	14:59
03-Oct-22	2:12	2:38	14:22	14:48
10-Oct-22	2:18	2:45	14:12	14:38
17-Oct-22	2:25	2:51	14:02	14:29
24-Oct-22	2:31	2:58	13:53	14:20
31-Oct-22	2:38	3:05	13:45	14:12
07-Nov-22	2:45	3:12	13:38	14:05
14-Nov-22	2:52	3:19	13:32	14:00
21-Nov-22	2:59	3:27	13:28	13:56
28-Nov-22	3:05	3:34	13:25	13:53
05-Dec-22	3:11	3:40	13:24	13:52
12-Dec-22	3:17	3:46	13:24	13:53
19-Dec-22	3:21	3:51	13:26	13:56
26-Dec-22	3:25	3:54	13:30	13:59

GEN 2.7 - SUNRISE/SUNSET TABLES

**SABZEVAR
OIMS
361007N 0573547E**

Date	Morning Twilight	Sunrise	Sunset	Evening Twilight
03-Jan-22	2:52	3:21	13:07	13:36
10-Jan-22	2:53	3:21	13:13	13:42
17-Jan-22	2:51	3:19	13:20	13:48
24-Jan-22	2:49	3:16	13:27	13:55
31-Jan-22	2:44	3:12	13:35	14:02
07-Feb-22	2:39	3:06	13:42	14:09
14-Feb-22	2:32	2:59	13:49	14:16
21-Feb-22	2:24	2:50	13:56	14:22
28-Feb-22	2:16	2:42	14:03	14:29
07-Mar-22	2:07	2:32	14:10	14:35
14-Mar-22	1:57	2:22	14:16	14:42
21-Mar-22	1:47	2:12	14:22	14:48
28-Mar-22	1:36	2:02	14:28	14:54
04-Apr-22	1:26	1:52	14:34	15:00
11-Apr-22	1:16	1:42	14:40	15:06
18-Apr-22	1:06	1:33	14:46	15:12
25-Apr-22	0:57	1:24	14:52	15:19
02-May-22	0:48	1:16	14:58	15:25
09-May-22	0:41	1:09	15:04	15:32
16-May-22	0:34	1:03	15:09	15:38
23-May-22	0:29	0:58	15:15	15:44
30-May-22	0:25	0:55	15:20	15:50
06-Jun-22	0:23	0:53	15:24	15:54
13-Jun-22	0:22	0:52	15:28	15:58
20-Jun-22	0:22	0:52	15:30	16:00
27-Jun-22	0:24	0:54	15:31	16:01
04-Jul-22	0:27	0:57	15:31	16:01
11-Jul-22	0:31	1:01	15:29	15:59
18-Jul-22	0:36	1:06	15:26	15:55
25-Jul-22	0:42	1:11	15:21	15:50
01-Aug-22	0:48	1:16	15:15	15:43
08-Aug-22	0:54	1:22	15:08	15:36
15-Aug-22	1:00	1:28	15:00	15:27
22-Aug-22	1:06	1:33	14:51	15:18
29-Aug-22	1:12	1:39	14:42	15:08
05-Sep-22	1:18	1:44	14:32	14:58
12-Sep-22	1:24	1:49	14:22	14:48
19-Sep-22	1:29	1:55	14:11	14:37
26-Sep-22	1:35	2:00	14:01	14:27
03-Oct-22	1:40	2:06	13:51	14:16
10-Oct-22	1:46	2:12	13:41	14:07
17-Oct-22	1:52	2:18	13:31	13:57
24-Oct-22	1:58	2:24	13:23	13:49
31-Oct-22	2:05	2:31	13:15	13:41
07-Nov-22	2:11	2:38	13:08	13:35
14-Nov-22	2:18	2:45	13:03	13:30
21-Nov-22	2:24	2:52	12:58	13:26
28-Nov-22	2:31	2:59	12:56	13:24
05-Dec-22	2:37	3:05	12:55	13:23
12-Dec-22	2:42	3:11	12:55	13:24
19-Dec-22	2:47	3:16	12:58	13:26
26-Dec-22	2:50	3:19	13:01	13:30

GEN 2.7 - SUNRISE/SUNSET TABLES

**SANANDAJ
OICS
351503N 0470040E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:33	4:01	13:52	14:20
10-Jan-22	3:33	4:01	13:58	14:26
17-Jan-22	3:32	4:00	14:05	14:32
24-Jan-22	3:29	3:57	14:12	14:39
31-Jan-22	3:25	3:52	14:19	14:46
07-Feb-22	3:20	3:46	14:26	14:52
14-Feb-22	3:14	3:40	14:33	14:59
21-Feb-22	3:06	3:32	14:40	15:06
28-Feb-22	2:58	3:23	14:46	15:12
07-Mar-22	2:49	3:14	14:52	15:18
14-Mar-22	2:39	3:04	14:58	15:24
21-Mar-22	2:29	2:55	15:04	15:30
28-Mar-22	2:19	2:45	15:10	15:35
04-Apr-22	2:09	2:35	15:16	15:41
11-Apr-22	1:59	2:25	15:21	15:47
18-Apr-22	1:50	2:16	15:27	15:53
25-Apr-22	1:41	2:08	15:33	15:59
02-May-22	1:33	2:00	15:38	16:06
09-May-22	1:25	1:53	15:44	16:12
16-May-22	1:19	1:47	15:50	16:18
23-May-22	1:14	1:43	15:55	16:24
30-May-22	1:10	1:39	16:00	16:29
06-Jun-22	1:08	1:37	16:04	16:34
13-Jun-22	1:07	1:37	16:07	16:37
20-Jun-22	1:08	1:37	16:10	16:40
27-Jun-22	1:09	1:39	16:11	16:40
04-Jul-22	1:13	1:42	16:10	16:40
11-Jul-22	1:17	1:46	16:09	16:38
18-Jul-22	1:22	1:51	16:06	16:34
25-Jul-22	1:27	1:55	16:01	16:30
01-Aug-22	1:33	2:01	15:56	16:23
08-Aug-22	1:39	2:06	15:49	16:16
15-Aug-22	1:44	2:11	15:41	16:08
22-Aug-22	1:50	2:17	15:33	15:59
29-Aug-22	1:56	2:22	15:23	15:49
05-Sep-22	2:01	2:27	15:14	15:39
12-Sep-22	2:07	2:32	15:04	15:29
19-Sep-22	2:12	2:37	14:54	15:19
26-Sep-22	2:17	2:43	14:43	15:09
03-Oct-22	2:23	2:48	14:33	14:59
10-Oct-22	2:28	2:54	14:24	14:49
17-Oct-22	2:34	3:00	14:15	14:40
24-Oct-22	2:40	3:06	14:06	14:32
31-Oct-22	2:46	3:12	13:59	14:25
07-Nov-22	2:52	3:19	13:52	14:19
14-Nov-22	2:59	3:26	13:47	14:14
21-Nov-22	3:05	3:32	13:43	14:10
28-Nov-22	3:11	3:39	13:40	14:08
05-Dec-22	3:17	3:45	13:39	14:07
12-Dec-22	3:23	3:51	13:40	14:08
19-Dec-22	3:27	3:55	13:42	14:11
26-Dec-22	3:31	3:59	13:46	14:14

GEN 2.7 - SUNRISE/SUNSET TABLES

**SARAKHS
OIMC
362917N 0610412E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:39	3:08	12:52	13:21
10-Jan-22	2:39	3:08	12:59	13:27
17-Jan-22	2:38	3:06	13:06	13:34
24-Jan-22	2:35	3:03	13:13	13:40
31-Jan-22	2:31	2:58	13:20	13:48
07-Feb-22	2:25	2:52	13:28	13:55
14-Feb-22	2:19	2:45	13:35	14:02
21-Feb-22	2:11	2:37	13:42	14:08
28-Feb-22	2:02	2:28	13:49	14:15
07-Mar-22	1:53	2:18	13:56	14:21
14-Mar-22	1:43	2:09	14:02	14:28
21-Mar-22	1:33	1:58	14:08	14:34
28-Mar-22	1:22	1:48	14:14	14:40
04-Apr-22	1:12	1:38	14:20	14:46
11-Apr-22	1:02	1:28	14:26	14:53
18-Apr-22	0:52	1:19	14:32	14:59
25-Apr-22	0:43	1:10	14:38	15:06
02-May-22	0:34	1:02	14:44	15:12
09-May-22	0:26	0:54	14:50	15:19
16-May-22	0:20	0:48	14:56	15:25
23-May-22	0:14	0:43	15:02	15:31
30-May-22	0:10	0:40	15:07	15:37
06-Jun-22	0:08	0:38	15:11	15:42
13-Jun-22	0:07	0:37	15:15	15:45
20-Jun-22	0:07	0:38	15:17	15:48
27-Jun-22	0:09	0:40	15:18	15:48
04-Jul-22	0:12	0:43	15:18	15:48
11-Jul-22	0:17	0:46	15:16	15:46
18-Jul-22	0:22	0:51	15:12	15:42
25-Jul-22	0:27	0:56	15:08	15:37
01-Aug-22	0:33	1:02	15:02	15:30
08-Aug-22	0:39	1:07	14:55	15:23
15-Aug-22	0:46	1:13	14:47	15:14
22-Aug-22	0:52	1:19	14:38	15:05
29-Aug-22	0:58	1:24	14:28	14:55
05-Sep-22	1:04	1:30	14:18	14:45
12-Sep-22	1:09	1:35	14:08	14:34
19-Sep-22	1:15	1:41	13:58	14:23
26-Sep-22	1:21	1:47	13:47	14:13
03-Oct-22	1:27	1:52	13:37	14:02
10-Oct-22	1:32	1:58	13:27	13:53
17-Oct-22	1:38	2:04	13:17	13:43
24-Oct-22	1:45	2:11	13:08	13:35
31-Oct-22	1:51	2:18	13:01	13:27
07-Nov-22	1:58	2:25	12:54	13:21
14-Nov-22	2:04	2:32	12:48	13:15
21-Nov-22	2:11	2:39	12:44	13:12
28-Nov-22	2:18	2:46	12:41	13:09
05-Dec-22	2:24	2:52	12:40	13:08
12-Dec-22	2:29	2:58	12:41	13:09
19-Dec-22	2:34	3:03	12:43	13:12
26-Dec-22	2:37	3:06	12:46	13:15

GEN 2.7 - SUNRISE/SUNSET TABLES**SARAVAN
OIZS
272507N 0621858E**

Date	Morning Twilight	Sunrise	Sunset	Evening Twilight
03-Jan-22	2:16	2:41	13:09	13:35
10-Jan-22	2:17	2:42	13:14	13:40
17-Jan-22	2:17	2:42	13:20	13:45
24-Jan-22	2:16	2:40	13:25	13:50
31-Jan-22	2:13	2:38	13:31	13:55
07-Feb-22	2:09	2:34	13:36	14:00
14-Feb-22	2:05	2:29	13:41	14:05
21-Feb-22	1:59	2:23	13:46	14:10
28-Feb-22	1:53	2:16	13:51	14:14
07-Mar-22	1:46	2:09	13:55	14:18
14-Mar-22	1:38	2:02	13:59	14:22
21-Mar-22	1:31	1:54	14:02	14:26
28-Mar-22	1:23	1:46	14:06	14:29
04-Apr-22	1:15	1:38	14:10	14:33
11-Apr-22	1:07	1:31	14:13	14:37
18-Apr-22	1:00	1:24	14:17	14:41
25-Apr-22	0:53	1:17	14:21	14:45
02-May-22	0:46	1:11	14:25	14:49
09-May-22	0:41	1:06	14:29	14:54
16-May-22	0:36	1:02	14:33	14:58
23-May-22	0:33	0:59	14:37	15:02
30-May-22	0:30	0:56	14:40	15:07
06-Jun-22	0:29	0:55	14:44	15:10
13-Jun-22	0:29	0:55	14:47	15:13
20-Jun-22	0:29	0:56	14:49	15:15
27-Jun-22	0:31	0:58	14:50	15:16
04-Jul-22	0:34	1:00	14:50	15:16
11-Jul-22	0:37	1:03	14:49	15:15
18-Jul-22	0:41	1:07	14:47	15:13
25-Jul-22	0:45	1:10	14:44	15:09
01-Aug-22	0:49	1:14	14:40	15:05
08-Aug-22	0:53	1:18	14:35	14:59
15-Aug-22	0:57	1:21	14:29	14:53
22-Aug-22	1:01	1:25	14:22	14:46
29-Aug-22	1:04	1:28	14:15	14:39
05-Sep-22	1:08	1:31	14:07	14:31
12-Sep-22	1:11	1:35	13:59	14:23
19-Sep-22	1:14	1:38	13:51	14:14
26-Sep-22	1:18	1:41	13:43	14:06
03-Oct-22	1:21	1:44	13:35	13:58
10-Oct-22	1:24	1:48	13:27	13:51
17-Oct-22	1:28	1:52	13:20	13:44
24-Oct-22	1:32	1:56	13:14	13:38
31-Oct-22	1:36	2:00	13:08	13:32
07-Nov-22	1:41	2:05	13:03	13:28
14-Nov-22	1:46	2:10	13:00	13:24
21-Nov-22	1:51	2:16	12:57	13:22
28-Nov-22	1:56	2:21	12:56	13:21
05-Dec-22	2:01	2:26	12:56	13:21
12-Dec-22	2:06	2:31	12:57	13:23
19-Dec-22	2:10	2:35	13:00	13:26
26-Dec-22	2:13	2:39	13:04	13:29

GEN 2.7 - SUNRISE/SUNSET TABLES

SARI/DASHT-E-NAZ

OINZ

363809N 0531137E

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:11	3:40	13:24	13:52
10-Jan-22	3:11	3:40	13:30	13:58
17-Jan-22	3:10	3:38	13:37	14:05
24-Jan-22	3:07	3:35	13:44	14:12
31-Jan-22	3:03	3:30	13:52	14:19
07-Feb-22	2:57	3:24	13:59	14:26
14-Feb-22	2:50	3:17	14:06	14:33
21-Feb-22	2:42	3:09	14:14	14:40
28-Feb-22	2:34	3:00	14:20	14:46
07-Mar-22	2:24	2:50	14:27	14:53
14-Mar-22	2:14	2:40	14:33	14:59
21-Mar-22	2:04	2:30	14:40	15:05
28-Mar-22	1:54	2:20	14:46	15:12
04-Apr-22	1:43	2:09	14:52	15:18
11-Apr-22	1:33	1:59	14:58	15:24
18-Apr-22	1:23	1:50	15:04	15:31
25-Apr-22	1:14	1:41	15:10	15:37
02-May-22	1:05	1:33	15:16	15:44
09-May-22	0:57	1:26	15:22	15:51
16-May-22	0:51	1:20	15:28	15:57
23-May-22	0:45	1:15	15:34	16:03
30-May-22	0:41	1:11	15:39	16:09
06-Jun-22	0:39	1:09	15:43	16:14
13-Jun-22	0:38	1:08	15:47	16:17
20-Jun-22	0:38	1:09	15:49	16:20
27-Jun-22	0:40	1:11	15:50	16:20
04-Jul-22	0:43	1:14	15:50	16:20
11-Jul-22	0:48	1:18	15:48	16:18
18-Jul-22	0:53	1:22	15:44	16:14
25-Jul-22	0:58	1:27	15:40	16:09
01-Aug-22	1:04	1:33	15:34	16:02
08-Aug-22	1:11	1:39	15:27	15:55
15-Aug-22	1:17	1:44	15:19	15:46
22-Aug-22	1:23	1:50	15:10	15:37
29-Aug-22	1:29	1:56	15:00	15:27
05-Sep-22	1:35	2:01	14:50	15:16
12-Sep-22	1:41	2:07	14:40	15:06
19-Sep-22	1:47	2:12	14:29	14:55
26-Sep-22	1:52	2:18	14:19	14:44
03-Oct-22	1:58	2:24	14:08	14:34
10-Oct-22	2:04	2:30	13:58	14:24
17-Oct-22	2:10	2:36	13:49	14:15
24-Oct-22	2:16	2:43	13:40	14:06
31-Oct-22	2:23	2:49	13:32	13:58
07-Nov-22	2:29	2:57	13:25	13:52
14-Nov-22	2:36	3:04	13:19	13:47
21-Nov-22	2:43	3:11	13:15	13:43
28-Nov-22	2:50	3:18	13:12	13:40
05-Dec-22	2:56	3:24	13:11	13:40
12-Dec-22	3:01	3:30	13:12	13:40
19-Dec-22	3:06	3:34	13:14	13:43
26-Dec-22	3:09	3:38	13:18	13:46

GEN 2.7 - SUNRISE/SUNSET TABLES

**Semnan
OIS
353642N 0532954E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:08	3:36	13:25	13:53
10-Jan-22	3:08	3:36	13:31	13:59
17-Jan-22	3:07	3:34	13:38	14:06
24-Jan-22	3:04	3:31	13:45	14:12
31-Jan-22	3:00	3:27	13:52	14:19
07-Feb-22	2:55	3:21	14:00	14:26
14-Feb-22	2:48	3:14	14:07	14:33
21-Feb-22	2:40	3:06	14:13	14:39
28-Feb-22	2:32	2:58	14:20	14:46
07-Mar-22	2:23	2:48	14:26	14:52
14-Mar-22	2:13	2:39	14:32	14:58
21-Mar-22	2:03	2:29	14:38	15:04
28-Mar-22	1:53	2:19	14:44	15:10
04-Apr-22	1:43	2:09	14:50	15:16
11-Apr-22	1:33	1:59	14:56	15:22
18-Apr-22	1:23	1:50	15:01	15:28
25-Apr-22	1:14	1:41	15:07	15:34
02-May-22	1:06	1:33	15:13	15:41
09-May-22	0:59	1:26	15:19	15:47
16-May-22	0:52	1:21	15:25	15:53
23-May-22	0:47	1:16	15:30	15:59
30-May-22	0:43	1:13	15:35	16:04
06-Jun-22	0:41	1:10	15:39	16:09
13-Jun-22	0:40	1:10	15:42	16:12
20-Jun-22	0:40	1:10	15:45	16:15
27-Jun-22	0:42	1:12	15:46	16:16
04-Jul-22	0:45	1:15	15:45	16:15
11-Jul-22	0:50	1:19	15:44	16:13
18-Jul-22	0:55	1:24	15:41	16:10
25-Jul-22	1:00	1:29	15:36	16:05
01-Aug-22	1:06	1:34	15:30	15:58
08-Aug-22	1:12	1:39	15:23	15:51
15-Aug-22	1:18	1:45	15:16	15:43
22-Aug-22	1:24	1:50	15:07	15:34
29-Aug-22	1:29	1:56	14:58	15:24
05-Sep-22	1:35	2:01	14:48	15:14
12-Sep-22	1:40	2:06	14:38	15:04
19-Sep-22	1:46	2:11	14:28	14:53
26-Sep-22	1:51	2:17	14:17	14:43
03-Oct-22	1:57	2:22	14:07	14:33
10-Oct-22	2:02	2:28	13:58	14:23
17-Oct-22	2:08	2:34	13:48	14:14
24-Oct-22	2:14	2:40	13:40	14:06
31-Oct-22	2:20	2:47	13:32	13:58
07-Nov-22	2:27	2:53	13:25	13:52
14-Nov-22	2:33	3:00	13:20	13:47
21-Nov-22	2:40	3:07	13:16	13:43
28-Nov-22	2:46	3:14	13:13	13:41
05-Dec-22	2:52	3:20	13:13	13:41
12-Dec-22	2:58	3:26	13:13	13:42
19-Dec-22	3:02	3:30	13:15	13:44
26-Dec-22	3:05	3:34	13:19	13:48

GEN 2.7 - SUNRISE/SUNSET TABLES**SHAHRE KORD
OIFS
321750N 0505032E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:11	3:38	13:44	14:11
10-Jan-22	3:12	3:39	13:50	14:16
17-Jan-22	3:11	3:38	13:56	14:22
24-Jan-22	3:09	3:35	14:02	14:28
31-Jan-22	3:06	3:32	14:09	14:35
07-Feb-22	3:01	3:27	14:15	14:41
14-Feb-22	2:55	3:20	14:22	14:47
21-Feb-22	2:49	3:13	14:28	14:52
28-Feb-22	2:41	3:06	14:33	14:58
07-Mar-22	2:33	2:57	14:39	15:03
14-Mar-22	2:24	2:49	14:44	15:08
21-Mar-22	2:15	2:40	14:49	15:13
28-Mar-22	2:06	2:30	14:54	15:18
04-Apr-22	1:57	2:21	14:58	15:23
11-Apr-22	1:48	2:13	15:03	15:28
18-Apr-22	1:39	2:04	15:08	15:34
25-Apr-22	1:31	1:57	15:13	15:39
02-May-22	1:24	1:50	15:18	15:44
09-May-22	1:17	1:43	15:23	15:50
16-May-22	1:11	1:38	15:28	15:55
23-May-22	1:07	1:34	15:33	16:00
30-May-22	1:04	1:31	15:37	16:05
06-Jun-22	1:02	1:30	15:41	16:09
13-Jun-22	1:01	1:29	15:44	16:13
20-Jun-22	1:02	1:30	15:46	16:15
27-Jun-22	1:04	1:32	15:47	16:16
04-Jul-22	1:06	1:35	15:47	16:16
11-Jul-22	1:10	1:38	15:46	16:14
18-Jul-22	1:15	1:42	15:43	16:11
25-Jul-22	1:19	1:47	15:39	16:07
01-Aug-22	1:24	1:51	15:34	16:01
08-Aug-22	1:30	1:56	15:28	15:55
15-Aug-22	1:35	2:01	15:21	15:47
22-Aug-22	1:40	2:05	15:14	15:39
29-Aug-22	1:45	2:10	15:05	15:30
05-Sep-22	1:49	2:14	14:56	15:21
12-Sep-22	1:54	2:18	14:47	15:12
19-Sep-22	1:58	2:23	14:38	15:02
26-Sep-22	2:03	2:27	14:28	14:53
03-Oct-22	2:07	2:32	14:19	14:44
10-Oct-22	2:12	2:37	14:10	14:35
17-Oct-22	2:17	2:42	14:02	14:27
24-Oct-22	2:22	2:47	13:54	14:19
31-Oct-22	2:27	2:53	13:48	14:13
07-Nov-22	2:33	2:59	13:42	14:07
14-Nov-22	2:39	3:05	13:37	14:03
21-Nov-22	2:45	3:11	13:34	14:00
28-Nov-22	2:51	3:17	13:32	13:58
05-Dec-22	2:56	3:23	13:31	13:58
12-Dec-22	3:01	3:28	13:32	13:59
19-Dec-22	3:05	3:33	13:35	14:02
26-Dec-22	3:09	3:36	13:38	14:05

GEN 2.7 - SUNRISE/SUNSET TABLES

**SHAHROUD
OIMJ
362531N 0550615E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:03	3:32	13:17	13:45
10-Jan-22	3:03	3:32	13:23	13:51
17-Jan-22	3:02	3:30	13:30	13:58
24-Jan-22	2:59	3:27	13:37	14:04
31-Jan-22	2:55	3:22	13:44	14:12
07-Feb-22	2:49	3:16	13:52	14:19
14-Feb-22	2:42	3:09	13:59	14:26
21-Feb-22	2:35	3:01	14:06	14:32
28-Feb-22	2:26	2:52	14:13	14:39
07-Mar-22	2:17	2:42	14:20	14:45
14-Mar-22	2:07	2:32	14:26	14:52
21-Mar-22	1:57	2:22	14:32	14:58
28-Mar-22	1:46	2:12	14:38	15:04
04-Apr-22	1:36	2:02	14:44	15:10
11-Apr-22	1:26	1:52	14:50	15:16
18-Apr-22	1:16	1:43	14:56	15:23
25-Apr-22	1:07	1:34	15:02	15:29
02-May-22	0:58	1:26	15:08	15:36
09-May-22	0:50	1:18	15:14	15:43
16-May-22	0:44	1:12	15:20	15:49
23-May-22	0:38	1:08	15:26	15:55
30-May-22	0:34	1:04	15:31	16:00
06-Jun-22	0:32	1:02	15:35	16:05
13-Jun-22	0:31	1:01	15:38	16:09
20-Jun-22	0:31	1:02	15:41	16:11
27-Jun-22	0:33	1:04	15:42	16:12
04-Jul-22	0:36	1:07	15:41	16:11
11-Jul-22	0:41	1:11	15:39	16:09
18-Jul-22	0:46	1:15	15:36	16:06
25-Jul-22	0:51	1:20	15:32	16:00
01-Aug-22	0:57	1:26	15:26	15:54
08-Aug-22	1:04	1:31	15:19	15:46
15-Aug-22	1:10	1:37	15:11	15:38
22-Aug-22	1:16	1:43	15:02	15:29
29-Aug-22	1:22	1:48	14:52	15:19
05-Sep-22	1:28	1:54	14:42	15:08
12-Sep-22	1:33	1:59	14:32	14:58
19-Sep-22	1:39	2:05	14:21	14:47
26-Sep-22	1:45	2:10	14:11	14:37
03-Oct-22	1:50	2:16	14:01	14:26
10-Oct-22	1:56	2:22	13:51	14:16
17-Oct-22	2:02	2:28	13:41	14:07
24-Oct-22	2:08	2:35	13:32	13:59
31-Oct-22	2:15	2:41	13:24	13:51
07-Nov-22	2:21	2:48	13:18	13:45
14-Nov-22	2:28	2:56	13:12	13:39
21-Nov-22	2:35	3:03	13:08	13:36
28-Nov-22	2:41	3:10	13:05	13:33
05-Dec-22	2:48	3:16	13:04	13:33
12-Dec-22	2:53	3:22	13:05	13:33
19-Dec-22	2:57	3:26	13:07	13:36
26-Dec-22	3:01	3:30	13:11	13:39

GEN 2.7 - SUNRISE/SUNSET TABLES**SHIRAZ/ SHAHID DASTGHAIB INTL****OISS****293225N 0523519E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:59	3:25	13:43	14:09
10-Jan-22	3:00	3:26	13:49	14:15
17-Jan-22	2:59	3:25	13:55	14:20
24-Jan-22	2:58	3:23	14:01	14:26
31-Jan-22	2:55	3:20	14:06	14:31
07-Feb-22	2:51	3:15	14:12	14:37
14-Feb-22	2:46	3:10	14:18	14:42
21-Feb-22	2:40	3:04	14:23	14:47
28-Feb-22	2:33	2:57	14:28	14:52
07-Mar-22	2:25	2:49	14:33	14:57
14-Mar-22	2:17	2:41	14:37	15:01
21-Mar-22	2:09	2:33	14:41	15:05
28-Mar-22	2:00	2:24	14:46	15:09
04-Apr-22	1:52	2:16	14:50	15:14
11-Apr-22	1:44	2:08	14:54	15:18
18-Apr-22	1:36	2:00	14:58	15:23
25-Apr-22	1:28	1:53	15:02	15:27
02-May-22	1:22	1:47	15:07	15:32
09-May-22	1:16	1:41	15:11	15:37
16-May-22	1:11	1:37	15:16	15:42
23-May-22	1:07	1:33	15:20	15:46
30-May-22	1:04	1:31	15:24	15:51
06-Jun-22	1:02	1:29	15:28	15:55
13-Jun-22	1:02	1:29	15:30	15:58
20-Jun-22	1:03	1:30	15:32	16:00
27-Jun-22	1:04	1:32	15:34	16:01
04-Jul-22	1:07	1:34	15:34	16:01
11-Jul-22	1:11	1:38	15:33	15:59
18-Jul-22	1:15	1:41	15:30	15:57
25-Jul-22	1:19	1:45	15:27	15:53
01-Aug-22	1:24	1:49	15:22	15:48
08-Aug-22	1:28	1:53	15:17	15:42
15-Aug-22	1:32	1:58	15:10	15:35
22-Aug-22	1:37	2:01	15:03	15:28
29-Aug-22	1:41	2:05	14:56	15:20
05-Sep-22	1:45	2:09	14:47	15:11
12-Sep-22	1:49	2:13	14:39	15:03
19-Sep-22	1:52	2:16	14:30	14:54
26-Sep-22	1:56	2:20	14:22	14:45
03-Oct-22	2:00	2:24	14:13	14:37
10-Oct-22	2:04	2:28	14:05	14:29
17-Oct-22	2:08	2:32	13:57	14:21
24-Oct-22	2:13	2:37	13:50	14:15
31-Oct-22	2:17	2:42	13:44	14:09
07-Nov-22	2:22	2:47	13:39	14:04
14-Nov-22	2:28	2:53	13:35	14:00
21-Nov-22	2:33	2:59	13:32	13:58
28-Nov-22	2:38	3:04	13:31	13:56
05-Dec-22	2:44	3:10	13:30	13:56
12-Dec-22	2:49	3:15	13:32	13:58
19-Dec-22	2:53	3:19	13:34	14:00
26-Dec-22	2:56	3:22	13:38	14:04

GEN 2.7 - SUNRISE/SUNSET TABLES

**SIRJAN
OIKY
293304N 0554018E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:46	3:13	13:31	13:57
10-Jan-22	2:47	3:13	13:36	14:02
17-Jan-22	2:47	3:13	13:42	14:08
24-Jan-22	2:45	3:11	13:48	14:13
31-Jan-22	2:43	3:08	13:54	14:19
07-Feb-22	2:38	3:03	14:00	14:25
14-Feb-22	2:33	2:58	14:06	14:30
21-Feb-22	2:27	2:51	14:11	14:35
28-Feb-22	2:20	2:44	14:16	14:40
07-Mar-22	2:13	2:37	14:20	14:44
14-Mar-22	2:05	2:29	14:25	14:49
21-Mar-22	1:57	2:20	14:29	14:53
28-Mar-22	1:48	2:12	14:33	14:57
04-Apr-22	1:40	2:04	14:37	15:01
11-Apr-22	1:31	1:56	14:42	15:06
18-Apr-22	1:24	1:48	14:46	15:10
25-Apr-22	1:16	1:41	14:50	15:15
02-May-22	1:09	1:35	14:55	15:20
09-May-22	1:03	1:29	14:59	15:25
16-May-22	0:58	1:24	15:03	15:29
23-May-22	0:54	1:21	15:08	15:34
30-May-22	0:52	1:18	15:12	15:38
06-Jun-22	0:50	1:17	15:15	15:42
13-Jun-22	0:50	1:17	15:18	15:45
20-Jun-22	0:50	1:18	15:20	15:47
27-Jun-22	0:52	1:19	15:21	15:49
04-Jul-22	0:55	1:22	15:21	15:48
11-Jul-22	0:58	1:25	15:20	15:47
18-Jul-22	1:02	1:29	15:18	15:44
25-Jul-22	1:07	1:33	15:15	15:41
01-Aug-22	1:11	1:37	15:10	15:36
08-Aug-22	1:16	1:41	15:05	15:30
15-Aug-22	1:20	1:45	14:58	15:23
22-Aug-22	1:24	1:49	14:51	15:16
29-Aug-22	1:29	1:53	14:43	15:08
05-Sep-22	1:33	1:57	14:35	14:59
12-Sep-22	1:36	2:00	14:27	14:50
19-Sep-22	1:40	2:04	14:18	14:42
26-Sep-22	1:44	2:08	14:09	14:33
03-Oct-22	1:48	2:12	14:01	14:25
10-Oct-22	1:52	2:16	13:53	14:17
17-Oct-22	1:56	2:20	13:45	14:09
24-Oct-22	2:00	2:25	13:38	14:02
31-Oct-22	2:05	2:30	13:32	13:56
07-Nov-22	2:10	2:35	13:27	13:52
14-Nov-22	2:15	2:41	13:23	13:48
21-Nov-22	2:21	2:46	13:20	13:45
28-Nov-22	2:26	2:52	13:18	13:44
05-Dec-22	2:31	2:57	13:18	13:44
12-Dec-22	2:36	3:02	13:19	13:45
19-Dec-22	2:40	3:07	13:22	13:48
26-Dec-22	2:44	3:10	13:25	13:52

GEN 2.7 - SUNRISE/SUNSET TABLES

**SIRRI ISLAND / SIRRI
OIBS
255430N 0543230E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:44	3:09	13:43	14:08
10-Jan-22	2:45	3:10	13:48	14:13
17-Jan-22	2:46	3:10	13:54	14:18
24-Jan-22	2:44	3:09	13:59	14:23
31-Jan-22	2:42	3:06	14:04	14:29
07-Feb-22	2:39	3:03	14:09	14:33
14-Feb-22	2:34	2:58	14:14	14:38
21-Feb-22	2:29	2:53	14:19	14:42
28-Feb-22	2:23	2:46	14:23	14:46
07-Mar-22	2:17	2:40	14:27	14:50
14-Mar-22	2:09	2:32	14:30	14:53
21-Mar-22	2:02	2:25	14:33	14:56
28-Mar-22	1:55	2:18	14:37	15:00
04-Apr-22	1:47	2:10	14:40	15:03
11-Apr-22	1:40	2:03	14:43	15:07
18-Apr-22	1:33	1:56	14:47	15:10
25-Apr-22	1:26	1:50	14:50	15:14
02-May-22	1:20	1:44	14:54	15:18
09-May-22	1:15	1:40	14:57	15:22
16-May-22	1:11	1:36	15:01	15:26
23-May-22	1:07	1:33	15:05	15:30
30-May-22	1:05	1:31	15:08	15:34
06-Jun-22	1:04	1:30	15:12	15:37
13-Jun-22	1:04	1:30	15:14	15:40
20-Jun-22	1:05	1:31	15:16	15:42
27-Jun-22	1:06	1:32	15:17	15:43
04-Jul-22	1:09	1:35	15:18	15:44
11-Jul-22	1:12	1:38	15:17	15:43
18-Jul-22	1:15	1:41	15:15	15:40
25-Jul-22	1:19	1:44	15:12	15:37
01-Aug-22	1:23	1:48	15:08	15:33
08-Aug-22	1:27	1:51	15:03	15:28
15-Aug-22	1:30	1:55	14:58	15:22
22-Aug-22	1:34	1:58	14:52	15:15
29-Aug-22	1:37	2:01	14:45	15:08
05-Sep-22	1:40	2:04	14:37	15:01
12-Sep-22	1:43	2:06	14:30	14:53
19-Sep-22	1:46	2:09	14:22	14:45
26-Sep-22	1:49	2:12	14:14	14:37
03-Oct-22	1:52	2:15	14:07	14:30
10-Oct-22	1:55	2:18	13:59	14:22
17-Oct-22	1:58	2:22	13:53	14:16
24-Oct-22	2:02	2:25	13:46	14:10
31-Oct-22	2:06	2:30	13:41	14:05
07-Nov-22	2:10	2:34	13:37	14:01
14-Nov-22	2:15	2:39	13:33	13:57
21-Nov-22	2:20	2:44	13:31	13:56
28-Nov-22	2:24	2:49	13:30	13:55
05-Dec-22	2:29	2:54	13:30	13:55
12-Dec-22	2:34	2:59	13:32	13:57
19-Dec-22	2:38	3:03	13:34	14:00
26-Dec-22	2:41	3:07	13:38	14:03

GEN 2.7 - SUNRISE/SUNSET TABLES

**TABAS
OIMT
334005N 0565336E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:50	3:17	13:16	13:44
10-Jan-22	2:50	3:18	13:22	13:50
17-Jan-22	2:50	3:16	13:29	13:56
24-Jan-22	2:47	3:14	13:35	14:02
31-Jan-22	2:44	3:10	13:42	14:08
07-Feb-22	2:39	3:04	13:49	14:15
14-Feb-22	2:32	2:58	13:56	14:21
21-Feb-22	2:25	2:51	14:02	14:27
28-Feb-22	2:17	2:42	14:08	14:33
07-Mar-22	2:09	2:34	14:14	14:39
14-Mar-22	2:00	2:25	14:19	14:44
21-Mar-22	1:50	2:15	14:25	14:49
28-Mar-22	1:41	2:06	14:30	14:55
04-Apr-22	1:31	1:56	14:35	15:00
11-Apr-22	1:22	1:47	14:40	15:06
18-Apr-22	1:13	1:39	14:46	15:11
25-Apr-22	1:04	1:31	14:51	15:17
02-May-22	0:57	1:23	14:56	15:23
09-May-22	0:50	1:17	15:02	15:29
16-May-22	0:44	1:11	15:07	15:34
23-May-22	0:39	1:07	15:12	15:40
30-May-22	0:35	1:04	15:16	15:45
06-Jun-22	0:33	1:02	15:20	15:49
13-Jun-22	0:33	1:02	15:24	15:53
20-Jun-22	0:33	1:02	15:26	15:55
27-Jun-22	0:35	1:04	15:27	15:56
04-Jul-22	0:38	1:07	15:27	15:55
11-Jul-22	0:42	1:11	15:25	15:54
18-Jul-22	0:47	1:15	15:22	15:50
25-Jul-22	0:52	1:19	15:18	15:46
01-Aug-22	0:57	1:24	15:13	15:40
08-Aug-22	1:03	1:29	15:06	15:33
15-Aug-22	1:08	1:34	14:59	15:25
22-Aug-22	1:13	1:39	14:51	15:17
29-Aug-22	1:19	1:44	14:42	15:08
05-Sep-22	1:24	1:49	14:33	14:58
12-Sep-22	1:28	1:54	14:23	14:48
19-Sep-22	1:33	1:58	14:14	14:39
26-Sep-22	1:38	2:03	14:04	14:29
03-Oct-22	1:43	2:08	13:55	14:19
10-Oct-22	1:48	2:13	13:45	14:10
17-Oct-22	1:53	2:19	13:37	14:02
24-Oct-22	1:59	2:24	13:29	13:54
31-Oct-22	2:05	2:30	13:21	13:47
07-Nov-22	2:11	2:37	13:15	13:41
14-Nov-22	2:17	2:43	13:10	13:37
21-Nov-22	2:23	2:50	13:07	13:33
28-Nov-22	2:29	2:56	13:04	13:32
05-Dec-22	2:35	3:02	13:04	13:31
12-Dec-22	2:40	3:07	13:05	13:32
19-Dec-22	2:44	3:12	13:07	13:35
26-Dec-22	2:48	3:15	13:11	13:38

GEN 2.7 - SUNRISE/SUNSET TABLES**TABRIZ /TABRIZ INTL****OITT****380802N 0461406E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:42	4:12	13:47	14:17
10-Jan-22	3:42	4:11	13:54	14:23
17-Jan-22	3:41	4:09	14:01	14:30
24-Jan-22	3:38	4:06	14:09	14:37
31-Jan-22	3:33	4:01	14:16	14:44
07-Feb-22	3:27	3:54	14:24	14:52
14-Feb-22	3:20	3:47	14:32	14:59
21-Feb-22	3:11	3:38	14:40	15:06
28-Feb-22	3:02	3:29	14:47	15:14
07-Mar-22	2:52	3:19	14:54	15:20
14-Mar-22	2:42	3:08	15:01	15:27
21-Mar-22	2:31	2:57	15:08	15:34
28-Mar-22	2:20	2:47	15:14	15:41
04-Apr-22	2:09	2:36	15:21	15:47
11-Apr-22	1:59	2:26	15:27	15:54
18-Apr-22	1:48	2:16	15:34	16:01
25-Apr-22	1:39	2:06	15:40	16:08
02-May-22	1:29	1:58	15:47	16:15
09-May-22	1:21	1:50	15:53	16:22
16-May-22	1:14	1:44	16:00	16:29
23-May-22	1:08	1:39	16:05	16:36
30-May-22	1:04	1:35	16:11	16:42
06-Jun-22	1:01	1:32	16:15	16:47
13-Jun-22	1:00	1:31	16:19	16:50
20-Jun-22	1:00	1:32	16:21	16:53
27-Jun-22	1:02	1:34	16:22	16:54
04-Jul-22	1:06	1:37	16:22	16:53
11-Jul-22	1:10	1:41	16:20	16:50
18-Jul-22	1:16	1:46	16:16	16:46
25-Jul-22	1:22	1:52	16:11	16:41
01-Aug-22	1:28	1:58	16:05	16:34
08-Aug-22	1:35	2:04	15:57	16:26
15-Aug-22	1:42	2:10	15:49	16:17
22-Aug-22	1:48	2:16	15:40	16:07
29-Aug-22	1:55	2:22	15:30	15:57
05-Sep-22	2:01	2:28	15:19	15:46
12-Sep-22	2:07	2:34	15:08	15:35
19-Sep-22	2:14	2:40	14:57	15:24
26-Sep-22	2:20	2:46	14:46	15:12
03-Oct-22	2:26	2:52	14:35	15:02
10-Oct-22	2:32	2:59	14:25	14:51
17-Oct-22	2:39	3:05	14:15	14:41
24-Oct-22	2:45	3:12	14:06	14:33
31-Oct-22	2:52	3:20	13:57	14:24
07-Nov-22	2:59	3:27	13:50	14:18
14-Nov-22	3:07	3:35	13:44	14:12
21-Nov-22	3:14	3:42	13:39	14:08
28-Nov-22	3:20	3:49	13:36	14:05
05-Dec-22	3:27	3:56	13:35	14:04
12-Dec-22	3:32	4:02	13:35	14:05
19-Dec-22	3:37	4:06	13:38	14:07
26-Dec-22	3:40	4:10	13:41	14:11

GEN 2.7 - SUNRISE/SUNSET TABLES**TEHRAN/ IMAM KHOMEINI INTL****OIIE****352458N 0510908E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:17	3:45	13:35	14:03
10-Jan-22	3:17	3:45	13:41	14:09
17-Jan-22	3:16	3:43	13:48	14:15
24-Jan-22	3:13	3:40	13:55	14:22
31-Jan-22	3:09	3:36	14:02	14:29
07-Feb-22	3:04	3:30	14:09	14:36
14-Feb-22	2:57	3:23	14:16	14:42
21-Feb-22	2:50	3:15	14:23	14:49
28-Feb-22	2:41	3:07	14:30	14:55
07-Mar-22	2:32	2:58	14:36	15:01
14-Mar-22	2:23	2:48	14:42	15:07
21-Mar-22	2:13	2:38	14:48	15:13
28-Mar-22	2:03	2:28	14:53	15:19
04-Apr-22	1:53	2:18	14:59	15:25
11-Apr-22	1:43	2:09	15:05	15:31
18-Apr-22	1:33	2:00	15:11	15:37
25-Apr-22	1:24	1:51	15:16	15:43
02-May-22	1:16	1:43	15:22	15:50
09-May-22	1:08	1:36	15:28	15:56
16-May-22	1:02	1:30	15:34	16:02
23-May-22	0:57	1:26	15:39	16:08
30-May-22	0:53	1:22	15:44	16:13
06-Jun-22	0:51	1:20	15:48	16:18
13-Jun-22	0:50	1:20	15:51	16:21
20-Jun-22	0:50	1:20	15:54	16:24
27-Jun-22	0:52	1:22	15:55	16:24
04-Jul-22	0:56	1:25	15:54	16:24
11-Jul-22	1:00	1:29	15:53	16:22
18-Jul-22	1:05	1:34	15:49	16:18
25-Jul-22	1:10	1:38	15:45	16:13
01-Aug-22	1:16	1:44	15:39	16:07
08-Aug-22	1:22	1:49	15:33	16:00
15-Aug-22	1:28	1:55	15:25	15:52
22-Aug-22	1:33	2:00	15:16	15:43
29-Aug-22	1:39	2:05	15:07	15:33
05-Sep-22	1:45	2:10	14:57	15:23
12-Sep-22	1:50	2:16	14:47	15:13
19-Sep-22	1:55	2:21	14:37	15:02
26-Sep-22	2:01	2:26	14:27	14:52
03-Oct-22	2:06	2:32	14:17	14:42
10-Oct-22	2:12	2:37	14:07	14:33
17-Oct-22	2:17	2:43	13:58	14:24
24-Oct-22	2:23	2:49	13:49	14:15
31-Oct-22	2:30	2:56	13:42	14:08
07-Nov-22	2:36	3:03	13:35	14:02
14-Nov-22	2:42	3:09	13:30	13:57
21-Nov-22	2:49	3:16	13:26	13:53
28-Nov-22	2:55	3:23	13:23	13:51
05-Dec-22	3:01	3:29	13:22	13:50
12-Dec-22	3:07	3:35	13:23	13:51
19-Dec-22	3:11	3:39	13:25	13:54
26-Dec-22	3:14	3:43	13:29	13:57

GEN 2.7 - SUNRISE/SUNSET TABLES

TEHRAN/ MEHRABAD INTL

OIII

354120N 0511853E

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:16	3:45	13:34	14:02
10-Jan-22	3:17	3:45	13:40	14:08
17-Jan-22	3:16	3:43	13:46	14:14
24-Jan-22	3:13	3:40	13:54	14:21
31-Jan-22	3:09	3:36	14:01	14:28
07-Feb-22	3:03	3:30	14:08	14:35
14-Feb-22	2:57	3:23	14:15	14:41
21-Feb-22	2:49	3:15	14:22	14:48
28-Feb-22	2:41	3:06	14:29	14:54
07-Mar-22	2:32	2:57	14:35	15:01
14-Mar-22	2:22	2:47	14:41	15:07
21-Mar-22	2:12	2:37	14:47	15:13
28-Mar-22	2:02	2:27	14:53	15:18
04-Apr-22	1:52	2:17	14:59	15:25
11-Apr-22	1:42	2:08	15:04	15:31
18-Apr-22	1:32	1:59	15:10	15:37
25-Apr-22	1:23	1:50	15:16	15:43
02-May-22	1:15	1:42	15:22	15:49
09-May-22	1:07	1:35	15:28	15:56
16-May-22	1:01	1:29	15:34	16:02
23-May-22	0:55	1:24	15:39	16:08
30-May-22	0:52	1:21	15:44	16:13
06-Jun-22	0:49	1:19	15:48	16:18
13-Jun-22	0:48	1:18	15:51	16:21
20-Jun-22	0:49	1:19	15:54	16:24
27-Jun-22	0:51	1:21	15:55	16:25
04-Jul-22	0:54	1:24	15:54	16:24
11-Jul-22	0:58	1:28	15:53	16:22
18-Jul-22	1:03	1:32	15:49	16:19
25-Jul-22	1:09	1:37	15:45	16:14
01-Aug-22	1:14	1:43	15:39	16:07
08-Aug-22	1:20	1:48	15:32	16:00
15-Aug-22	1:26	1:53	15:25	15:52
22-Aug-22	1:32	1:59	15:16	15:42
29-Aug-22	1:38	2:04	15:07	15:33
05-Sep-22	1:44	2:10	14:57	15:23
12-Sep-22	1:49	2:15	14:47	15:12
19-Sep-22	1:55	2:20	14:36	15:02
26-Sep-22	2:00	2:26	14:26	14:52
03-Oct-22	2:06	2:31	14:16	14:41
10-Oct-22	2:11	2:37	14:06	14:32
17-Oct-22	2:17	2:43	13:57	14:23
24-Oct-22	2:23	2:49	13:48	14:14
31-Oct-22	2:29	2:56	13:41	14:07
07-Nov-22	2:36	3:02	13:34	14:01
14-Nov-22	2:42	3:09	13:29	13:56
21-Nov-22	2:49	3:16	13:25	13:52
28-Nov-22	2:55	3:23	13:22	13:50
05-Dec-22	3:01	3:29	13:21	13:49
12-Dec-22	3:06	3:35	13:22	13:50
19-Dec-22	3:11	3:39	13:24	13:52
26-Dec-22	3:14	3:43	13:28	13:56

GEN 2.7 - SUNRISE/SUNSET TABLES**TEHRAN/SHAHID ARYAFAR
OIRR
353140N 0513038E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:15	3:44	13:33	14:01
10-Jan-22	3:16	3:44	13:39	14:07
17-Jan-22	3:15	3:42	13:46	14:14
24-Jan-22	3:12	3:39	13:53	14:20
31-Jan-22	3:08	3:35	14:00	14:27
07-Feb-22	3:02	3:29	14:08	14:34
14-Feb-22	2:56	3:22	14:15	14:41
21-Feb-22	2:48	3:14	14:21	14:47
28-Feb-22	2:40	3:05	14:28	14:54
07-Mar-22	2:31	2:56	14:34	15:00
14-Mar-22	2:21	2:47	14:40	15:06
21-Mar-22	2:11	2:37	14:46	15:12
28-Mar-22	2:01	2:27	14:52	15:18
04-Apr-22	1:51	2:17	14:58	15:24
11-Apr-22	1:41	2:07	15:04	15:30
18-Apr-22	1:32	1:58	15:09	15:36
25-Apr-22	1:23	1:49	15:15	15:42
02-May-22	1:14	1:42	15:21	15:48
09-May-22	1:07	1:35	15:27	15:55
16-May-22	1:00	1:29	15:32	16:01
23-May-22	0:55	1:24	15:38	16:07
30-May-22	0:51	1:21	15:43	16:12
06-Jun-22	0:49	1:19	15:47	16:17
13-Jun-22	0:48	1:18	15:50	16:20
20-Jun-22	0:49	1:19	15:52	16:22
27-Jun-22	0:51	1:21	15:53	16:23
04-Jul-22	0:54	1:23	15:53	16:23
11-Jul-22	0:58	1:27	15:51	16:21
18-Jul-22	1:03	1:32	15:48	16:17
25-Jul-22	1:08	1:37	15:44	16:12
01-Aug-22	1:14	1:42	15:38	16:06
08-Aug-22	1:20	1:48	15:31	15:59
15-Aug-22	1:26	1:53	15:24	15:50
22-Aug-22	1:32	1:58	15:15	15:41
29-Aug-22	1:37	2:04	15:06	15:32
05-Sep-22	1:43	2:09	14:56	15:22
12-Sep-22	1:49	2:14	14:46	15:11
19-Sep-22	1:54	2:19	14:36	15:01
26-Sep-22	1:59	2:25	14:25	14:51
03-Oct-22	2:05	2:30	14:15	14:41
10-Oct-22	2:10	2:36	14:06	14:31
17-Oct-22	2:16	2:42	13:56	14:22
24-Oct-22	2:22	2:48	13:48	14:14
31-Oct-22	2:28	2:55	13:40	14:06
07-Nov-22	2:35	3:01	13:34	14:00
14-Nov-22	2:41	3:08	13:28	13:55
21-Nov-22	2:48	3:15	13:24	13:52
28-Nov-22	2:54	3:22	13:22	13:49
05-Dec-22	3:00	3:28	13:21	13:49
12-Dec-22	3:05	3:34	13:21	13:50
19-Dec-22	3:10	3:38	13:24	13:52
26-Dec-22	3:13	3:42	13:27	13:56

GEN 2.7 - SUNRISE/SUNSET TABLES

TUNB-E-BOZORG ISLAND

OIBX

261533N 0551857E

NIL

GEN 2.7 - SUNRISE/SUNSET TABLES

**UROMIYEH
OITR
374017N 0450409E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:46	4:15	13:53	14:23
10-Jan-22	3:46	4:15	14:00	14:29
17-Jan-22	3:45	4:13	14:07	14:35
24-Jan-22	3:41	4:10	14:14	14:42
31-Jan-22	3:37	4:05	14:22	14:50
07-Feb-22	3:31	3:58	14:30	14:57
14-Feb-22	3:24	3:51	14:38	15:04
21-Feb-22	3:16	3:42	14:45	15:12
28-Feb-22	3:07	3:33	14:52	15:18
07-Mar-22	2:57	3:23	14:59	15:25
14-Mar-22	2:47	3:13	15:06	15:32
21-Mar-22	2:36	3:02	15:12	15:38
28-Mar-22	2:25	2:52	15:19	15:45
04-Apr-22	2:15	2:41	15:25	15:52
11-Apr-22	2:04	2:31	15:31	15:58
18-Apr-22	1:54	2:21	15:38	16:05
25-Apr-22	1:44	2:12	15:44	16:12
02-May-22	1:35	2:03	15:51	16:19
09-May-22	1:27	1:56	15:57	16:26
16-May-22	1:20	1:50	16:03	16:33
23-May-22	1:14	1:44	16:09	16:39
30-May-22	1:10	1:41	16:14	16:45
06-Jun-22	1:08	1:38	16:19	16:50
13-Jun-22	1:06	1:38	16:22	16:53
20-Jun-22	1:07	1:38	16:24	16:56
27-Jun-22	1:09	1:40	16:25	16:57
04-Jul-22	1:12	1:43	16:25	16:56
11-Jul-22	1:17	1:47	16:23	16:54
18-Jul-22	1:22	1:52	16:19	16:50
25-Jul-22	1:28	1:57	16:15	16:44
01-Aug-22	1:34	2:03	16:08	16:37
08-Aug-22	1:41	2:09	16:01	16:29
15-Aug-22	1:47	2:15	15:53	16:21
22-Aug-22	1:54	2:21	15:44	16:11
29-Aug-22	2:00	2:27	15:34	16:01
05-Sep-22	2:06	2:33	15:23	15:50
12-Sep-22	2:12	2:39	15:13	15:39
19-Sep-22	2:18	2:45	15:02	15:28
26-Sep-22	2:25	2:51	14:51	15:17
03-Oct-22	2:31	2:57	14:40	15:06
10-Oct-22	2:37	3:03	14:30	14:56
17-Oct-22	2:43	3:10	14:20	14:46
24-Oct-22	2:50	3:16	14:11	14:38
31-Oct-22	2:56	3:24	14:03	14:30
07-Nov-22	3:03	3:31	13:55	14:23
14-Nov-22	3:10	3:38	13:50	14:17
21-Nov-22	3:17	3:46	13:45	14:13
28-Nov-22	3:24	3:53	13:42	14:11
05-Dec-22	3:30	3:59	13:41	14:10
12-Dec-22	3:36	4:05	13:41	14:11
19-Dec-22	3:40	4:10	13:44	14:13
26-Dec-22	3:44	4:13	13:47	14:17

GEN 2.7 - SUNRISE/SUNSET TABLES

**YASOUJ
OISY
304149N 0513300E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:05	3:32	13:45	14:11
10-Jan-22	3:06	3:32	13:50	14:17
17-Jan-22	3:06	3:32	13:56	14:22
24-Jan-22	3:04	3:29	14:03	14:28
31-Jan-22	3:01	3:26	14:09	14:34
07-Feb-22	2:56	3:21	14:15	14:40
14-Feb-22	2:51	3:16	14:21	14:45
21-Feb-22	2:45	3:09	14:26	14:51
28-Feb-22	2:37	3:02	14:31	14:56
07-Mar-22	2:30	2:54	14:36	15:01
14-Mar-22	2:21	2:45	14:41	15:05
21-Mar-22	2:13	2:37	14:46	15:10
28-Mar-22	2:04	2:28	14:50	15:14
04-Apr-22	1:55	2:20	14:55	15:19
11-Apr-22	1:47	2:11	14:59	15:24
18-Apr-22	1:38	2:03	15:04	15:28
25-Apr-22	1:31	1:56	15:08	15:33
02-May-22	1:24	1:49	15:13	15:38
09-May-22	1:17	1:43	15:17	15:44
16-May-22	1:12	1:39	15:22	15:49
23-May-22	1:08	1:35	15:27	15:53
30-May-22	1:05	1:32	15:31	15:58
06-Jun-22	1:03	1:31	15:34	16:02
13-Jun-22	1:03	1:30	15:37	16:05
20-Jun-22	1:04	1:31	15:39	16:07
27-Jun-22	1:05	1:33	15:41	16:08
04-Jul-22	1:08	1:36	15:41	16:08
11-Jul-22	1:12	1:39	15:39	16:07
18-Jul-22	1:16	1:43	15:37	16:04
25-Jul-22	1:20	1:47	15:33	16:00
01-Aug-22	1:25	1:51	15:29	15:55
08-Aug-22	1:30	1:56	15:23	15:49
15-Aug-22	1:35	2:00	15:16	15:41
22-Aug-22	1:39	2:04	15:09	15:34
29-Aug-22	1:44	2:08	15:01	15:25
05-Sep-22	1:48	2:12	14:52	15:17
12-Sep-22	1:52	2:16	14:44	15:08
19-Sep-22	1:56	2:20	14:35	14:59
26-Sep-22	2:00	2:24	14:26	14:50
03-Oct-22	2:04	2:28	14:17	14:41
10-Oct-22	2:09	2:33	14:09	14:33
17-Oct-22	2:13	2:37	14:01	14:25
24-Oct-22	2:18	2:42	13:53	14:18
31-Oct-22	2:23	2:48	13:47	14:12
07-Nov-22	2:28	2:53	13:41	14:07
14-Nov-22	2:34	2:59	13:37	14:03
21-Nov-22	2:39	3:05	13:34	14:00
28-Nov-22	2:45	3:11	13:32	13:58
05-Dec-22	2:50	3:16	13:32	13:58
12-Dec-22	2:55	3:22	13:33	14:00
19-Dec-22	2:59	3:26	13:36	14:02
26-Dec-22	3:03	3:29	13:39	14:06

GEN 2.7 - SUNRISE/SUNSET TABLES**YAZD/SHAHID SADOOGHI INTL****OIYY****315422N 0541635E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:57	3:24	13:31	13:58
10-Jan-22	2:57	3:24	13:37	14:03
17-Jan-22	2:57	3:23	13:43	14:09
24-Jan-22	2:55	3:21	13:49	14:15
31-Jan-22	2:51	3:17	13:56	14:21
07-Feb-22	2:47	3:12	14:02	14:27
14-Feb-22	2:41	3:06	14:08	14:33
21-Feb-22	2:35	2:59	14:14	14:39
28-Feb-22	2:27	2:52	14:20	14:44
07-Mar-22	2:19	2:43	14:25	14:49
14-Mar-22	2:10	2:35	14:30	14:54
21-Mar-22	2:01	2:26	14:35	14:59
28-Mar-22	1:52	2:17	14:40	15:04
04-Apr-22	1:43	2:08	14:44	15:09
11-Apr-22	1:34	1:59	14:49	15:14
18-Apr-22	1:26	1:51	14:54	15:19
25-Apr-22	1:18	1:43	14:59	15:24
02-May-22	1:11	1:36	15:04	15:30
09-May-22	1:04	1:30	15:09	15:35
16-May-22	0:58	1:25	15:14	15:41
23-May-22	0:54	1:21	15:18	15:46
30-May-22	0:51	1:18	15:23	15:50
06-Jun-22	0:49	1:17	15:26	15:54
13-Jun-22	0:48	1:17	15:29	15:58
20-Jun-22	0:49	1:17	15:32	16:00
27-Jun-22	0:51	1:19	15:33	16:01
04-Jul-22	0:54	1:22	15:33	16:01
11-Jul-22	0:58	1:25	15:31	15:59
18-Jul-22	1:02	1:29	15:29	15:56
25-Jul-22	1:07	1:34	15:25	15:52
01-Aug-22	1:12	1:38	15:20	15:46
08-Aug-22	1:17	1:43	15:14	15:40
15-Aug-22	1:22	1:47	15:07	15:33
22-Aug-22	1:27	1:52	14:59	15:25
29-Aug-22	1:31	1:56	14:51	15:16
05-Sep-22	1:36	2:01	14:42	15:07
12-Sep-22	1:40	2:05	14:33	14:58
19-Sep-22	1:45	2:09	14:24	14:48
26-Sep-22	1:49	2:13	14:15	14:39
03-Oct-22	1:53	2:18	14:06	14:30
10-Oct-22	1:58	2:23	13:57	14:21
17-Oct-22	2:03	2:27	13:49	14:13
24-Oct-22	2:08	2:33	13:41	14:06
31-Oct-22	2:13	2:38	13:34	13:59
07-Nov-22	2:19	2:44	13:29	13:54
14-Nov-22	2:24	2:50	13:24	13:50
21-Nov-22	2:30	2:56	13:21	13:47
28-Nov-22	2:36	3:02	13:19	13:45
05-Dec-22	2:42	3:08	13:18	13:45
12-Dec-22	2:47	3:13	13:19	13:46
19-Dec-22	2:51	3:18	13:22	13:49
26-Dec-22	2:54	3:21	13:25	13:52

GEN 2.7 - SUNRISE/SUNSET TABLES

**Zabol
OIZB
310554N 0613238E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:26	2:53	13:04	13:31
10-Jan-22	2:27	2:53	13:10	13:36
17-Jan-22	2:26	2:52	13:16	13:42
24-Jan-22	2:24	2:50	13:22	13:48
31-Jan-22	2:21	2:47	13:28	13:54
07-Feb-22	2:17	2:42	13:34	13:59
14-Feb-22	2:11	2:36	13:40	14:05
21-Feb-22	2:05	2:29	13:46	14:10
28-Feb-22	1:58	2:22	13:51	14:16
07-Mar-22	1:50	2:14	13:56	14:20
14-Mar-22	1:41	2:06	14:01	14:25
21-Mar-22	1:33	1:57	14:06	14:30
28-Mar-22	1:24	1:48	14:10	14:35
04-Apr-22	1:15	1:39	14:15	14:39
11-Apr-22	1:06	1:31	14:19	14:44
18-Apr-22	0:58	1:23	14:24	14:49
25-Apr-22	0:50	1:15	14:29	14:54
02-May-22	0:43	1:09	14:33	14:59
09-May-22	0:37	1:03	14:38	15:04
16-May-22	0:31	0:58	14:43	15:10
23-May-22	0:27	0:54	14:47	15:14
30-May-22	0:24	0:51	14:52	15:19
06-Jun-22	0:22	0:50	14:55	15:23
13-Jun-22	0:22	0:50	14:58	15:26
20-Jun-22	0:22	0:50	15:01	15:28
27-Jun-22	0:24	0:52	15:02	15:29
04-Jul-22	0:27	0:55	15:02	15:29
11-Jul-22	0:31	0:58	15:00	15:28
18-Jul-22	0:35	1:02	14:58	15:25
25-Jul-22	0:40	1:06	14:54	15:21
01-Aug-22	0:44	1:11	14:49	15:16
08-Aug-22	0:49	1:15	14:44	15:09
15-Aug-22	0:54	1:20	14:37	15:02
22-Aug-22	0:59	1:24	14:29	14:54
29-Aug-22	1:03	1:28	14:21	14:46
05-Sep-22	1:08	1:32	14:13	14:37
12-Sep-22	1:12	1:36	14:04	14:28
19-Sep-22	1:16	1:40	13:55	14:19
26-Sep-22	1:20	1:44	13:46	14:10
03-Oct-22	1:24	1:49	13:37	14:01
10-Oct-22	1:29	1:53	13:28	13:53
17-Oct-22	1:33	1:58	13:20	13:45
24-Oct-22	1:38	2:03	13:13	13:38
31-Oct-22	1:43	2:08	13:06	13:31
07-Nov-22	1:49	2:14	13:01	13:26
14-Nov-22	1:54	2:20	12:56	13:22
21-Nov-22	2:00	2:26	12:53	13:19
28-Nov-22	2:05	2:32	12:52	13:18
05-Dec-22	2:11	2:37	12:51	13:18
12-Dec-22	2:16	2:42	12:52	13:19
19-Dec-22	2:20	2:47	12:55	13:21
26-Dec-22	2:24	2:50	12:58	13:25

GEN 2.7 - SUNRISE/SUNSET TABLES

**ZAHEDAN INTL
OIZH
292824N 0605412E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	2:25	2:51	13:10	13:36
10-Jan-22	2:26	2:52	13:16	13:41
17-Jan-22	2:26	2:52	13:21	13:47
24-Jan-22	2:24	2:50	13:27	13:53
31-Jan-22	2:22	2:47	13:33	13:58
07-Feb-22	2:17	2:42	13:39	14:04
14-Feb-22	2:12	2:37	13:45	14:09
21-Feb-22	2:06	2:30	13:50	14:14
28-Feb-22	1:59	2:23	13:55	14:19
07-Mar-22	1:52	2:16	14:00	14:23
14-Mar-22	1:44	2:08	14:04	14:28
21-Mar-22	1:36	1:59	14:08	14:32
28-Mar-22	1:27	1:51	14:12	14:36
04-Apr-22	1:19	1:43	14:16	14:40
11-Apr-22	1:11	1:35	14:21	14:45
18-Apr-22	1:03	1:27	14:25	14:49
25-Apr-22	0:55	1:20	14:29	14:54
02-May-22	0:49	1:14	14:33	14:59
09-May-22	0:43	1:08	14:38	15:04
16-May-22	0:38	1:04	14:42	15:08
23-May-22	0:34	1:00	14:47	15:13
30-May-22	0:31	0:58	14:51	15:17
06-Jun-22	0:29	0:56	14:54	15:21
13-Jun-22	0:29	0:56	14:57	15:24
20-Jun-22	0:30	0:57	14:59	15:26
27-Jun-22	0:31	0:59	15:00	15:27
04-Jul-22	0:34	1:01	15:00	15:27
11-Jul-22	0:38	1:05	14:59	15:26
18-Jul-22	0:42	1:08	14:57	15:23
25-Jul-22	0:46	1:12	14:53	15:20
01-Aug-22	0:50	1:16	14:49	15:15
08-Aug-22	0:55	1:20	14:43	15:09
15-Aug-22	0:59	1:24	14:37	15:02
22-Aug-22	1:04	1:28	14:30	14:55
29-Aug-22	1:08	1:32	14:22	14:47
05-Sep-22	1:12	1:36	14:14	14:38
12-Sep-22	1:15	1:39	14:06	14:30
19-Sep-22	1:19	1:43	13:57	14:21
26-Sep-22	1:23	1:47	13:48	14:12
03-Oct-22	1:27	1:51	13:40	14:04
10-Oct-22	1:31	1:55	13:32	13:56
17-Oct-22	1:35	1:59	13:24	13:48
24-Oct-22	1:39	2:04	13:17	13:41
31-Oct-22	1:44	2:09	13:11	13:36
07-Nov-22	1:49	2:14	13:06	13:31
14-Nov-22	1:54	2:19	13:02	13:27
21-Nov-22	2:00	2:25	12:59	13:24
28-Nov-22	2:05	2:31	12:57	13:23
05-Dec-22	2:10	2:36	12:57	13:23
12-Dec-22	2:15	2:41	12:59	13:25
19-Dec-22	2:19	2:46	13:01	13:27
26-Dec-22	2:23	2:49	13:05	13:31

GEN 2.7 - SUNRISE/SUNSET TABLES

**ZANJAN
OITZ
364629N 0482133E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
03-Jan-22	3:31	3:59	13:43	14:11
10-Jan-22	3:31	3:59	13:49	14:17
17-Jan-22	3:30	3:58	13:56	14:24
24-Jan-22	3:27	3:54	14:03	14:31
31-Jan-22	3:22	3:50	14:11	14:38
07-Feb-22	3:17	3:44	14:18	14:45
14-Feb-22	3:10	3:36	14:26	14:52
21-Feb-22	3:02	3:28	14:33	14:59
28-Feb-22	2:53	3:19	14:40	15:06
07-Mar-22	2:44	3:09	14:46	15:12
14-Mar-22	2:34	2:59	14:53	15:19
21-Mar-22	2:23	2:49	14:59	15:25
28-Mar-22	2:13	2:39	15:05	15:31
04-Apr-22	2:02	2:29	15:11	15:37
11-Apr-22	1:52	2:19	15:17	15:44
18-Apr-22	1:42	2:09	15:23	15:50
25-Apr-22	1:33	2:00	15:30	15:57
02-May-22	1:24	1:52	15:36	16:04
09-May-22	1:16	1:45	15:42	16:10
16-May-22	1:10	1:38	15:48	16:17
23-May-22	1:04	1:34	15:53	16:23
30-May-22	1:00	1:30	15:59	16:29
06-Jun-22	0:57	1:28	16:03	16:33
13-Jun-22	0:56	1:27	16:06	16:37
20-Jun-22	0:57	1:28	16:09	16:39
27-Jun-22	0:59	1:30	16:10	16:40
04-Jul-22	1:02	1:33	16:09	16:40
11-Jul-22	1:06	1:37	16:07	16:37
18-Jul-22	1:12	1:41	16:04	16:34
25-Jul-22	1:17	1:46	15:59	16:28
01-Aug-22	1:23	1:52	15:53	16:22
08-Aug-22	1:30	1:58	15:46	16:14
15-Aug-22	1:36	2:04	15:38	16:06
22-Aug-22	1:42	2:09	15:29	15:56
29-Aug-22	1:48	2:15	15:20	15:46
05-Sep-22	1:54	2:21	15:09	15:36
12-Sep-22	2:00	2:26	14:59	15:25
19-Sep-22	2:06	2:32	14:48	15:14
26-Sep-22	2:12	2:37	14:38	15:04
03-Oct-22	2:17	2:43	14:27	14:53
10-Oct-22	2:23	2:49	14:17	14:43
17-Oct-22	2:29	2:56	14:08	14:34
24-Oct-22	2:36	3:02	13:59	14:25
31-Oct-22	2:42	3:09	13:51	14:18
07-Nov-22	2:49	3:16	13:44	14:11
14-Nov-22	2:56	3:23	13:38	14:06
21-Nov-22	3:03	3:30	13:34	14:02
28-Nov-22	3:09	3:37	13:31	13:59
05-Dec-22	3:15	3:44	13:30	13:59
12-Dec-22	3:21	3:50	13:31	13:59
19-Dec-22	3:25	3:54	13:33	14:02
26-Dec-22	3:29	3:58	13:37	14:06

GEN 2.7 - SUNRISE/SUNSET TABLES

ZARGHAN

OISO

294500N 0524000E

NIL