

GEN 2.7 - SUNRISE/SUNSET TABLES

**Abadan
OIAA
302216N 0481342E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**Abumusa Island/ Abumusa
OIBA
255234N 0550154E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**AGHAJARI
OIAG
304441N 0494036E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**AHWAZ
OIAW
312015N 0484537E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**ARAK
OIHR
340813N 0495031E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**ARDABIL
OITL
381936N 0482527E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**BAHREGAN
OIBH
295023N 0501620E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**BAM
OIKM
290503N 0582659E**

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

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES**BANDAR ABBAS / HAVADARYA****OIKP****270934N 0561019E**

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

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**BANDAR LENGEH
OIBL
263155N 0544927E**

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

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**Birjand/Birjand
OIMB
325353N 0591558E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES**BIRJAND /KHOR
OIMK
325130N 0582630E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**BISHE KOLA
OINJ
3639N 05221E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**BOJNORD
OIMN
372921N 0571823E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES**BUSHEHR
OIBB
285658N 0504949E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**DEZFUL
OIAD
322600N 0482300E**

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

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES**Esfahan/ Shahid Beheshti INTL****OIFM****324503N 0515146E**

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**Fasa
OISF
285334N 0534325E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES**GACHSARAN
OIAH
302016N 0504941E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES**GHAZVIN/AZADI
OIIA
355706N 0502710E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**GHAZVIN
OIK
361428N 0500233E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**GHESHM ISLAND / GHESHM
OIKQ
264507N 0555350E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**GORGAN
OING
365441N 0542353E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

HAMADAN / HAMADAN

OIHH

345210N 0483302E

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**HAMADAN – NOGEH
OIHS
351210N 0484000E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**Ilam
OICI
333508N 0462418E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**IRAN SHAHR
OIZI
271344N 0604316E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**JAHROM
OISJ
283512N 0533452E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**JASK
OIZJ
253859N 0574729E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**JIROFT
OIKJ
284339N 0574013E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**KALALEH
OINE
372230N 0552707E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES**KARAJ – PAYAM
OHP
354647N 0504922E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**KASHAN
OIFK
335343N 0513437E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**KASHMAR
OIMQ
352604N 0585057E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**KERMAN
OIKK
301628N 0565704E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES

KERMANSHAH/ SHAHID ASHRAFI ESFAHANI

OICC

342053N 0470924E

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**KHORAM ABAD
OICK
332619N 0481650E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**KHOY
OITK
382520N 0445836E**

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

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**KUSHKE NOSRAT
OHC
345800N 0504900E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES**LAMERD
OISR
272223N 0531117E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**LAR
OISL
274023N 0542314E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES**LAVAN ISLAND / LAVAN
OIBV
264837N 0532122E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**MAKU
OITU
391133N 0445531E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

MARAGHEH/SAHAND

OITM

372053N 0460759E

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

GEN 2.7 - SUNRISE/SUNSET TABLES

MASHHAD/SHAHID HASHEMI NEJAD INTL

OIMM

361403N 0593842E

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

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES

MEHRIZ / IMAM RAZA

OIYR

314139N 0543432E

NIL

GEN 2.7 - SUNRISE/SUNSET TABLES

**NOSHAHR
OINN
363948N 0512753E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**OMIDIYEH
OIAJ
3050N 04932E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

PARSABADE MOGHAN

OITP

393619N 0475234E

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
01-Jan-24	3:39	4:09	13:35	14:05
08-Jan-24	3:39	4:09	13:41	14:11
15-Jan-24	3:38	4:08	13:48	14:18
22-Jan-24	3:35	4:04	13:56	14:25
29-Jan-24	3:31	3:59	14:04	14:33
05-Feb-24	3:25	3:53	14:12	14:40
12-Feb-24	3:18	3:45	14:21	14:48
19-Feb-24	3:09	3:37	14:29	14:56
26-Feb-24	3:00	3:27	14:36	15:04
04-Mar-24	2:50	3:17	14:44	15:11
11-Mar-24	2:39	3:06	14:51	15:18
18-Mar-24	2:28	2:55	14:59	15:26
25-Mar-24	2:17	2:44	15:06	15:33
01-Apr-24	2:05	2:32	15:13	15:40
08-Apr-24	1:54	2:21	15:20	15:47
15-Apr-24	1:43	2:11	15:27	15:55
22-Apr-24	1:32	2:01	15:34	16:02
29-Apr-24	1:23	1:52	15:41	16:10
06-May-24	1:14	1:43	15:48	16:17
13-May-24	1:06	1:36	15:54	16:25
20-May-24	0:59	1:30	16:01	16:32
27-May-24	0:54	1:25	16:07	16:38
03-Jun-24	0:50	1:22	16:12	16:44
10-Jun-24	0:48	1:21	16:16	16:48
17-Jun-24	0:48	1:21	16:19	16:51
24-Jun-24	0:49	1:22	16:20	16:53
01-Jul-24	0:52	1:25	16:20	16:52
08-Jul-24	0:57	1:29	16:18	16:50
15-Jul-24	1:02	1:34	16:15	16:47
22-Jul-24	1:08	1:39	16:10	16:41
29-Jul-24	1:15	1:45	16:04	16:34
05-Aug-24	1:22	1:52	15:57	16:26
12-Aug-24	1:29	1:58	15:48	16:17
19-Aug-24	1:36	2:05	15:39	16:07
26-Aug-24	1:43	2:11	15:28	15:56
02-Sep-24	1:50	2:18	15:18	15:45
09-Sep-24	1:57	2:24	15:06	15:34
16-Sep-24	2:04	2:31	14:55	15:22
23-Sep-24	2:10	2:37	14:44	15:10
30-Sep-24	2:17	2:44	14:32	14:59
07-Oct-24	2:24	2:51	14:21	14:48
14-Oct-24	2:31	2:58	14:10	14:38
21-Oct-24	2:38	3:05	14:00	14:28
28-Oct-24	2:45	3:13	13:51	14:19
04-Nov-24	2:52	3:20	13:43	14:11
11-Nov-24	3:00	3:28	13:36	14:05
18-Nov-24	3:07	3:36	13:31	14:00
25-Nov-24	3:15	3:44	13:27	13:56
02-Dec-24	3:21	3:51	13:25	13:54
09-Dec-24	3:27	3:58	13:24	13:54
16-Dec-24	3:32	4:03	13:26	13:56
23-Dec-24	3:36	4:07	13:29	13:59
30-Dec-24	3:39	4:09	13:34	14:04

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**RAFSANJAN
OIKR
301751N 0560303E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**RAMSAR
OINR
365433N 0504048E**

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

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES**SABZEVAR
OIMS
361007N 0573547E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**SANANDAJ
OICS
351503N 0470040E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**SARAKHS
OIMC
362917N 0610412E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**SARAVAN
OIZS
272507N 0621858E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

SARI/DASHT-E-NAZ

OINZ

363809N 0531137E

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**Semnan
OIS
353642N 0532954E**

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

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**SHAHROUD
OIMJ
362531N 0550615E**

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

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**SIRJAN
OIKY
293304N 0554018E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**TABAS
OIMT
334005N 0565336E**

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

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES

TEHRAN/ IMAM KHOMEINI INTL

OIIE

352458N 0510908E

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

GEN 2.7 - SUNRISE/SUNSET TABLES

TEHRAN/ MEHRABAD INTL

OIII

354120N 0511853E

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

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

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES**YASOUJ
OISY
304149N 0513300E**

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

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

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**Zabol
OIZB
310554N 0613238E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**ZAHEDAN INTL
OIZH
292824N 0605412E**

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

GEN 2.7 - SUNRISE/SUNSET TABLES

**ZANJAN
OITZ
364629N 0482133E**

Date	Morning Twilight	sunrise	Sunset	Evening Twilight
01-Jan-24	3:30	3:59	13:41	14:09
08-Jan-24	3:31	4:00	13:47	14:15
15-Jan-24	3:30	3:59	13:53	14:21
22-Jan-24	3:28	3:56	14:00	14:28
29-Jan-24	3:24	3:52	14:08	14:35
05-Feb-24	3:19	3:46	14:16	14:43
12-Feb-24	3:12	3:39	14:23	14:50
19-Feb-24	3:05	3:31	14:30	14:57
26-Feb-24	2:56	3:22	14:37	15:03
04-Mar-24	2:47	3:13	14:44	15:10
11-Mar-24	2:37	3:03	14:50	15:16
18-Mar-24	2:27	2:53	14:57	15:23
25-Mar-24	2:17	2:42	15:03	15:29
01-Apr-24	2:06	2:32	15:09	15:35
08-Apr-24	1:56	2:22	15:15	15:42
15-Apr-24	1:46	2:12	15:21	15:48
22-Apr-24	1:36	2:03	15:27	15:55
29-Apr-24	1:27	1:55	15:34	16:01
06-May-24	1:19	1:47	15:40	16:08
13-May-24	1:12	1:41	15:46	16:15
20-May-24	1:06	1:35	15:52	16:21
27-May-24	1:01	1:31	15:57	16:27
03-Jun-24	0:58	1:28	16:01	16:32
10-Jun-24	0:57	1:27	16:05	16:36
17-Jun-24	0:57	1:27	16:08	16:39
24-Jun-24	0:58	1:29	16:09	16:40
01-Jul-24	1:01	1:31	16:10	16:40
08-Jul-24	1:05	1:35	16:08	16:38
15-Jul-24	1:10	1:40	16:05	16:35
22-Jul-24	1:15	1:45	16:01	16:30
29-Jul-24	1:21	1:50	15:56	16:24
05-Aug-24	1:27	1:56	15:49	16:17
12-Aug-24	1:34	2:01	15:41	16:09
19-Aug-24	1:40	2:07	15:32	16:00
26-Aug-24	1:46	2:13	15:23	15:50
02-Sep-24	1:52	2:19	15:13	15:39
09-Sep-24	1:58	2:24	15:03	15:29
16-Sep-24	2:04	2:30	14:52	15:18
23-Sep-24	2:10	2:35	14:42	15:07
30-Sep-24	2:15	2:41	14:31	14:57
07-Oct-24	2:21	2:47	14:21	14:47
14-Oct-24	2:27	2:53	14:11	14:37
21-Oct-24	2:33	3:00	14:02	14:28
28-Oct-24	2:40	3:07	13:54	14:20
04-Nov-24	2:47	3:14	13:46	14:13
11-Nov-24	2:53	3:21	13:40	14:07
18-Nov-24	3:00	3:28	13:35	14:03
25-Nov-24	3:07	3:35	13:32	14:00
02-Dec-24	3:13	3:42	13:30	13:59
09-Dec-24	3:19	3:48	13:30	13:59
16-Dec-24	3:24	3:53	13:32	14:01
23-Dec-24	3:28	3:56	13:35	14:04
30-Dec-24	3:30	3:59	13:40	14:09

GEN 2.7 - SUNRISE/SUNSET TABLES

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