

J A N U A R Y

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	6:45	8:38	12:36	14:13	16:30	18:17
2	6:45	8:38	12:37	14:14	16:31	18:18
3	6:45	8:37	12:37	14:15	16:33	18:19
4	6:45	8:37	12:37	14:16	16:34	18:20
5	6:45	8:37	12:38	14:17	16:35	18:21
6	6:45	8:37	12:38	14:18	16:36	18:22
7	6:44	8:36	12:39	14:19	16:37	18:23
8	6:44	8:36	12:39	14:20	16:39	18:24
9	6:44	8:35	12:40	14:21	16:40	18:25
10	6:44	8:35	12:40	14:22	16:41	18:26
11	6:43	8:34	12:40	14:23	16:43	18:27
12	6:43	8:33	12:41	14:25	16:44	18:29
13	6:42	8:33	12:41	14:26	16:46	18:30
14	6:42	8:32	12:41	14:27	16:47	18:31
15	6:41	8:31	12:42	14:28	16:49	18:32
16	6:40	8:30	12:42	14:30	16:50	18:34
17	6:40	8:29	12:42	14:31	16:52	18:35
18	6:39	8:28	12:43	14:32	16:53	18:36
19	6:38	8:27	12:43	14:34	16:55	18:38
20	6:38	8:26	12:43	14:35	16:57	18:39
21	6:37	8:25	12:44	14:36	16:58	18:41
22	6:36	8:24	12:44	14:38	17:00	18:42
23	6:35	8:23	12:44	14:39	17:02	18:43
24	6:34	8:21	12:44	14:41	17:04	18:45
25	6:33	8:20	12:45	14:42	17:05	18:46
26	6:32	8:19	12:45	14:44	17:07	18:48
27	6:31	8:17	12:45	14:45	17:09	18:49
28	6:30	8:16	12:45	14:46	17:11	18:51
29	6:29	8:15	12:46	14:48	17:13	18:52
30	6:27	8:13	12:46	14:49	17:14	18:54
31	6:26	8:12	12:46	14:51	17:16	18:56

F E B R U A R Y

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	6:25	8:10	12:46	14:52	17:18	18:57
2	6:24	8:08	12:46	14:54	17:20	18:59
3	6:22	8:07	12:46	14:55	17:22	19:00
4	6:21	8:05	12:46	14:57	17:24	19:02
5	6:20	8:04	12:47	14:58	17:26	19:04
6	6:18	8:02	12:47	15:00	17:27	19:05
7	6:17	8:00	12:47	15:01	17:29	19:07
8	6:15	7:58	12:47	15:03	17:31	19:08
9	6:14	7:57	12:47	15:04	17:33	19:10
10	6:12	7:55	12:47	15:06	17:35	19:12
11	6:11	7:53	12:47	15:07	17:37	19:13
12	6:09	7:51	12:47	15:09	17:39	19:15
13	6:07	7:49	12:47	15:10	17:41	19:17
14	6:06	7:47	12:47	15:12	17:43	19:18
15	6:04	7:45	12:47	15:13	17:45	19:20
16	6:02	7:43	12:47	15:15	17:47	19:22
17	6:01	7:41	12:47	15:16	17:48	19:23
18	5:59	7:39	12:47	15:18	17:50	19:25
19	5:57	7:37	12:47	15:19	17:52	19:27
20	5:55	7:35	12:47	15:21	17:54	19:28
21	5:53	7:33	12:47	15:22	17:56	19:30
22	5:51	7:31	12:47	15:23	17:58	19:32
23	5:49	7:29	12:46	15:25	18:00	19:34
24	5:48	7:27	12:46	15:26	18:02	19:35
25	5:46	7:25	12:46	15:28	18:03	19:37
26	5:44	7:23	12:46	15:29	18:05	19:39
27	5:42	7:21	12:46	15:30	18:07	19:40
28	5:40	7:18	12:46	15:32	18:09	19:42

M A R C H

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	5:38	7:16	12:46	15:33	18:11	19:44
2	5:35	7:14	12:45	15:34	18:13	19:45
3	5:33	7:12	12:45	15:36	18:15	19:47
4	5:31	7:10	12:45	15:37	18:16	19:49
5	5:29	7:07	12:45	15:38	18:18	19:51
6	5:27	7:05	12:45	15:40	18:20	19:52
7	5:25	7:03	12:44	15:41	18:22	19:54
8	5:23	7:01	12:44	15:42	18:24	19:56
9	5:20	6:58	12:44	15:43	18:25	19:57
10	5:18	6:56	12:44	15:44	18:27	19:59
11	5:16	6:54	12:43	15:46	18:29	20:01
12	5:14	6:51	12:43	15:47	18:31	20:03
13	5:11	6:49	12:43	15:48	18:33	20:04
14	5:09	6:47	12:43	15:49	18:34	20:06
15	5:07	6:44	12:42	15:50	18:36	20:08
16	5:04	6:42	12:42	15:51	18:38	20:10
17	5:02	6:40	12:42	15:53	18:40	20:11
18	5:00	6:37	12:41	15:54	18:41	20:13
19	4:57	6:35	12:41	15:55	18:43	20:15
20	4:55	6:33	12:41	15:56	18:45	20:17
21	4:53	6:30	12:41	15:57	18:47	20:18
22	4:50	6:28	12:40	15:58	18:48	20:20
23	4:48	6:26	12:40	15:59	18:50	20:22
24	4:45	6:23	12:40	16:00	18:52	20:24
25	5:43	7:21	13:39	17:01	19:54	21:26
26	5:40	7:19	13:39	17:02	19:55	21:27
27	5:38	7:16	13:39	17:03	19:57	21:29
28	5:36	7:14	13:38	17:04	19:59	21:31
29	5:33	7:11	13:38	17:05	20:01	21:33
30	5:31	7:09	13:38	17:06	20:02	21:35
31	5:28	7:07	13:37	17:07	20:04	21:37

Summer time starts on the Sunday following the fourth Saturday in March.

Add one hour to figures after summer time starts.

A P R I L

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	5:26	7:04	13:37	17:08	20:06	21:38
2	5:23	7:02	13:37	17:09	20:07	21:40
3	5:21	7:00	13:36	17:10	20:09	21:42
4	5:18	6:57	13:36	17:11	20:11	21:44
5	5:16	6:55	13:36	17:12	20:13	21:46
6	5:13	6:53	13:35	17:12	20:14	21:48
7	5:10	6:50	13:35	17:13	20:16	21:50
8	5:08	6:48	13:35	17:14	20:18	21:52
9	5:05	6:46	13:35	17:15	20:19	21:53
10	5:03	6:43	13:34	17:16	20:21	21:55
11	5:00	6:41	13:34	17:17	20:23	21:57
12	4:58	6:39	13:34	17:18	20:25	21:59
13	4:55	6:37	13:33	17:18	20:26	22:01
14	4:53	6:34	13:33	17:19	20:28	22:03
15	4:50	6:32	13:33	17:20	20:30	22:05
16	4:48	6:30	13:33	17:21	20:32	22:07
17	4:45	6:28	13:32	17:22	20:33	22:09
18	4:43	6:25	13:32	17:23	20:35	22:11
19	4:40	6:23	13:32	17:23	20:37	22:13
20	4:38	6:21	13:32	17:24	20:38	22:15
21	4:35	6:19	13:31	17:25	20:40	22:17
22	4:33	6:17	13:31	17:26	20:42	22:19
23	4:30	6:15	13:31	17:26	20:44	22:21
24	4:28	6:12	13:31	17:27	20:45	22:23
25	4:25	6:10	13:31	17:28	20:47	22:25
26	4:23	6:08	13:31	17:29	20:49	22:27
27	4:20	6:06	13:30	17:29	20:51	22:29
28	4:18	6:04	13:30	17:30	20:52	22:32
29	4:15	6:02	13:30	17:31	20:54	22:34
30	4:13	6:00	13:30	17:32	20:56	22:36

M A Y

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	4:10	5:58	13:30	17:32	20:57	22:38
2	4:08	5:56	13:30	17:33	20:59	22:40
3	4:06	5:54	13:30	17:34	21:01	22:42
4	4:03	5:52	13:29	17:34	21:03	22:44
5	4:01	5:50	13:29	17:35	21:04	22:46
6	3:59	5:49	13:29	17:36	21:06	22:48
7	3:56	5:47	13:29	17:37	21:08	22:50
8	3:54	5:45	13:29	17:37	21:09	22:53
9	3:52	5:43	13:29	17:38	21:11	22:55
10	3:49	5:42	13:29	17:39	21:13	22:57
11	3:47	5:40	13:29	17:39	21:14	22:59
12	3:45	5:38	13:29	17:40	21:16	23:01
13	3:43	5:36	13:29	17:41	21:18	23:03
14	3:41	5:35	13:29	17:41	21:19	23:05
15	3:39	5:33	13:29	17:42	21:21	23:07
16	3:36	5:32	13:29	17:42	21:22	23:09
17	3:34	5:30	13:29	17:43	21:24	23:11
18	3:32	5:29	13:29	17:44	21:26	23:13
19	3:30	5:27	13:29	17:44	21:27	23:13
20	3:28	5:26	13:29	17:45	21:29	23:13
21	3:26	5:25	13:29	17:46	21:30	23:13
22	3:25	5:23	13:29	17:46	21:32	23:13
23	3:23	5:22	13:30	17:47	21:33	23:14
24	3:21	5:21	13:30	17:47	21:35	23:14
25	3:19	5:19	13:30	17:48	21:36	23:14
26	3:17	5:18	13:30	17:48	21:37	23:14
27	3:16	5:17	13:30	17:49	21:39	23:14
28	3:14	5:16	13:30	17:50	21:40	23:15
29	3:13	5:15	13:30	17:50	21:41	23:15
30	3:11	5:14	13:30	17:51	21:43	23:15
31	3:10	5:13	13:30	17:51	21:44	23:15

Red glow does not disappear at night from 18th of May to 25th of July.

'Isha time is estimated at 1½ hour after Maghrib (or slightly more.)

J U N E

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	3:08	5:12	13:31	17:52	21:45	23:15
2	3:07	5:11	13:31	17:52	21:46	23:16
3	3:05	5:11	13:31	17:53	21:47	23:17
4	3:04	5:10	13:31	17:53	21:48	23:18
5	3:03	5:09	13:31	17:54	21:49	23:19
6	3:02	5:08	13:31	17:54	21:50	23:20
7	3:01	5:08	13:32	17:54	21:51	23:21
8	3:00	5:07	13:32	17:55	21:52	23:22
9	2:59	5:07	13:32	17:55	21:53	23:23
10	2:58	5:06	13:32	17:56	21:54	23:24
11	2:57	5:06	13:32	17:56	21:55	23:25
12	2:57	5:06	13:33	17:56	21:56	23:26
13	2:56	5:05	13:33	17:57	21:56	23:26
14	2:56	5:05	13:33	17:57	21:57	23:27
15	2:55	5:05	13:33	17:57	21:58	23:28
16	2:55	5:05	13:33	17:58	21:58	23:28
17	2:55	5:05	13:34	17:58	21:59	23:29
18	2:54	5:05	13:34	17:58	21:59	23:29
19	2:54	5:05	13:34	17:59	21:59	23:29
20	2:54	5:05	13:34	17:59	22:00	23:30
21	2:54	5:05	13:34	17:59	22:00	23:30
22	2:55	5:05	13:35	17:59	22:00	23:30
23	2:55	5:05	13:35	18:00	22:00	23:30
24	2:55	5:06	13:35	18:00	22:01	23:31
25	2:56	5:06	13:35	18:00	22:01	23:31
26	2:56	5:06	13:35	18:00	22:01	23:31
27	2:57	5:07	13:36	18:00	22:01	23:31
28	2:57	5:07	13:36	18:00	22:01	23:31
29	2:58	5:08	13:36	18:00	22:00	23:30
30	2:59	5:08	13:36	18:00	22:00	23:30

Red glow does not disappear at night from 18th of May to 25th of July.

‘Isha time is estimated at 1½ hour after Maghrib (or slightly more.)

J U L Y

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	3:00	5:09	13:36	18:00	22:00	23:30
2	3:01	5:10	13:37	18:00	22:00	23:30
3	3:02	5:10	13:37	18:00	21:59	23:30
4	3:03	5:11	13:37	18:00	21:59	23:29
5	3:04	5:12	13:37	18:00	21:58	23:29
6	3:05	5:13	13:37	18:00	21:58	23:28
7	3:07	5:14	13:37	18:00	21:57	23:28
8	3:08	5:15	13:38	18:00	21:57	23:28
9	3:09	5:16	13:38	18:00	21:56	23:27
10	3:11	5:17	13:38	18:00	21:55	23:27
11	3:12	5:18	13:38	18:00	21:54	23:27
12	3:14	5:19	13:38	17:59	21:53	23:27
13	3:16	5:20	13:38	17:59	21:53	23:27
14	3:17	5:21	13:38	17:59	21:52	23:26
15	3:19	5:22	13:38	17:59	21:51	23:26
16	3:21	5:23	13:38	17:58	21:50	23:26
17	3:23	5:25	13:39	17:58	21:49	23:26
18	3:24	5:26	13:39	17:58	21:47	23:26
19	3:26	5:27	13:39	17:57	21:46	23:26
20	3:28	5:29	13:39	17:57	21:45	23:36
21	3:30	5:30	13:39	17:57	21:44	23:26
22	3:32	5:31	13:39	17:56	21:43	23:25
23	3:34	5:33	13:39	17:56	21:41	23:25
24	3:36	5:34	13:39	17:55	21:40	23:25
25	3:38	5:36	13:39	17:55	21:38	23:25
26	3:40	5:37	13:39	17:54	21:37	23:25
27	3:42	5:38	13:39	17:54	21:36	23:23
28	3:44	5:40	13:39	17:53	21:34	23:21
29	3:46	5:41	13:39	17:52	21:32	23:19
30	3:48	5:43	13:39	17:52	21:31	23:17
31	3:50	5:45	13:39	17:51	21:29	23:15

Red glow does not disappear at night from 18th of May to 25th of July.

'Isha time is estimated at 1½ hour after Maghrib (or slightly more.)

A U G U S T

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	3:52	5:46	13:39	17:50	21:28	23:13
2	3:55	5:48	13:39	17:50	21:26	23:11
3	3:57	5:49	13:39	17:49	21:24	23:09
4	3:59	5:51	13:39	17:48	21:23	23:07
5	4:01	5:53	13:39	17:48	21:21	23:05
6	4:03	5:54	13:39	17:47	21:19	23:02
7	4:05	5:56	13:38	17:46	21:17	23:00
8	4:07	5:57	13:38	17:45	21:15	22:58
9	4:09	5:59	13:38	17:44	21:13	22:56
10	4:11	6:01	13:38	17:43	21:12	22:53
11	4:14	6:02	13:38	17:42	21:10	22:51
12	4:16	6:04	13:38	17:41	21:08	22:49
13	4:18	6:06	13:38	17:40	21:06	22:46
14	4:20	6:07	13:38	17:39	21:04	22:44
15	4:22	6:09	13:37	17:38	21:02	22:42
16	4:24	6:11	13:37	17:37	21:00	22:39
17	4:26	6:12	13:37	17:36	20:58	22:37
18	4:28	6:14	13:37	17:35	20:56	22:34
19	4:30	6:16	13:37	17:34	20:54	22:32
20	4:32	6:17	13:36	17:33	20:52	22:30
21	4:34	6:19	13:36	17:32	20:49	22:27
22	4:36	6:21	13:36	17:31	20:47	22:25
23	4:39	6:22	13:36	17:30	20:45	22:22
24	4:41	6:24	13:36	17:28	20:43	22:20
25	4:43	6:26	13:35	17:27	20:41	22:17
26	4:45	6:27	13:35	17:26	20:39	22:15
27	4:47	6:29	13:35	17:25	20:36	22:12
28	4:49	6:31	13:35	17:23	20:34	22:10
29	4:51	6:33	13:34	17:22	20:32	22:07
30	4:52	6:34	13:34	17:21	20:30	22:05
31	4:54	6:36	13:34	17:19	20:27	22:02

S E P T E M B E R

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	4:56	6:38	13:33	17:18	20:25	22:00
2	4:58	6:39	13:33	17:16	20:23	21:57
3	5:00	6:41	13:33	17:15	20:21	21:55
4	5:02	6:43	13:32	17:14	20:18	21:52
5	5:04	6:44	13:32	17:12	20:16	21:50
6	5:06	6:46	13:32	17:11	20:14	21:47
7	5:08	6:48	13:31	17:09	20:11	21:45
8	5:10	6:49	13:31	17:08	20:09	21:42
9	5:11	6:51	13:31	17:06	20:07	21:40
10	5:13	6:53	13:30	17:05	20:04	21:37
11	5:15	6:54	13:30	17:03	20:02	21:35
12	5:17	6:56	13:30	17:01	20:00	21:32
13	5:19	6:57	13:29	17:00	19:57	21:30
14	5:20	6:59	13:29	16:58	19:55	21:27
15	5:22	7:01	13:29	16:57	19:53	21:25
16	5:24	7:02	13:28	16:55	19:50	21:22
17	5:26	7:04	13:28	16:53	19:48	21:20
18	5:28	7:06	13:28	16:52	19:45	21:18
19	5:29	7:07	13:27	16:50	19:43	21:15
20	5:31	7:09	13:27	16:48	19:41	21:13
21	5:33	7:11	13:26	16:47	19:38	21:10
22	5:34	7:12	13:26	16:45	19:36	21:08
23	5:36	7:14	13:26	16:43	19:33	21:05
24	5:38	7:16	13:25	16:42	19:31	21:03
25	5:40	7:17	13:25	16:40	19:29	21:00
26	5:41	7:19	13:25	16:38	19:26	20:58
27	5:43	7:21	13:24	16:36	19:24	20:56
28	5:45	7:22	13:24	16:35	19:22	20:53
29	5:46	7:24	13:24	16:33	19:19	20:51
30	5:48	7:26	13:23	16:31	19:17	20:49

O C T O B E R

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	5:50	7:27	13:23	16:29	19:14	20:46
2	5:51	7:29	13:22	16:28	19:12	20:44
3	5:53	7:31	13:22	16:26	19:10	20:42
4	5:54	7:32	13:22	16:24	19:07	20:39
5	5:56	7:34	13:21	16:22	19:05	20:37
6	5:58	7:36	13:21	16:20	19:03	20:35
7	5:59	7:37	13:21	16:19	19:00	20:32
8	6:01	7:39	13:20	16:17	18:58	20:30
9	6:03	7:41	13:20	16:15	18:56	20:28
10	6:04	7:42	13:20	16:13	18:53	20:26
11	6:06	7:44	13:20	16:12	18:51	20:24
12	6:07	7:46	13:19	16:10	18:49	20:21
13	6:09	7:48	13:19	16:08	18:47	20:19
14	6:11	7:49	13:19	16:06	18:44	20:17
15	6:12	7:51	13:19	16:05	18:42	20:15
16	6:14	7:53	13:18	16:03	18:40	20:13
17	6:15	7:54	13:18	16:01	18:38	20:11
18	6:17	7:56	13:18	15:59	18:35	20:09
19	6:19	7:58	13:18	15:58	18:33	20:07
20	6:20	8:00	13:17	15:56	18:31	20:05
21	6:22	8:02	13:17	15:54	18:29	20:03
22	6:23	8:03	13:17	15:53	18:27	20:01
23	6:25	8:05	13:17	15:51	18:25	19:59
24	6:27	8:07	13:17	15:49	18:23	19:57
25	6:28	8:09	13:17	15:48	18:21	19:55
26	6:30	8:11	13:16	15:46	18:18	19:53
27	6:31	8:12	13:16	15:45	18:16	19:52
28	5:33	7:14	12:16	14:43	17:14	18:50
29	5:34	7:16	12:16	14:42	17:12	18:48
30	5:36	7:18	12:16	14:40	17:11	18:46
31	5:38	7:20	12:16	14:38	17:09	18:45

Summer time ends on the Sunday following the fourth Saturday in October.

Subtract one hour from the figures after the summer time ends.

N O V E M B E R

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	5:39	7:21	12:16	14:37	17:07	18:43
2	5:41	7:23	12:16	14:36	17:05	18:41
3	5:42	7:25	12:16	14:34	17:03	18:40
4	5:44	7:27	12:16	14:33	17:01	18:38
5	5:46	7:29	12:16	14:31	16:59	18:37
6	5:47	7:31	12:16	14:30	16:58	18:35
7	5:49	7:32	12:16	14:29	16:56	18:34
8	5:50	7:34	12:16	14:27	16:54	18:32
9	5:52	7:36	12:16	14:26	16:53	18:31
10	5:53	7:38	12:16	14:25	16:51	18:30
11	5:55	7:40	12:17	14:23	16:49	18:28
12	5:56	7:42	12:17	14:22	16:48	18:27
13	5:58	7:43	12:17	14:21	16:46	18:26
14	5:59	7:45	12:17	14:20	16:45	18:25
15	6:01	7:47	12:17	14:19	16:43	18:23
16	6:02	7:49	12:17	14:18	16:42	18:22
17	6:04	7:51	12:18	14:17	16:40	18:21
18	6:05	7:52	12:18	14:16	16:39	18:20
19	6:07	7:54	12:18	14:15	16:38	18:19
20	6:08	7:56	12:18	14:14	16:37	18:18
21	6:10	7:58	12:19	14:13	16:35	18:17
22	6:11	7:59	12:19	14:12	16:34	18:16
23	6:13	8:01	12:19	14:11	16:33	18:15
24	6:14	8:03	12:19	14:11	16:32	18:15
25	6:15	8:04	12:20	14:10	16:31	18:14
26	6:17	8:06	12:20	14:09	16:30	18:13
27	6:18	8:08	12:20	14:08	16:29	18:12
28	6:19	8:09	12:21	14:08	16:28	18:12
29	6:21	8:11	12:21	14:07	16:27	18:11
30	6:22	8:12	12:21	14:07	16:27	18:11

D E C E M B E R

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	6:23	8:14	12:22	14:06	16:26	18:10
2	6:25	8:15	12:22	14:06	16:25	18:10
3	6:26	8:17	12:23	14:05	16:25	18:09
4	6:27	8:18	12:23	14:05	16:24	18:09
5	6:28	8:19	12:23	14:05	16:23	18:09
6	6:29	8:21	12:24	14:04	16:23	18:08
7	6:30	8:22	12:24	14:04	16:22	18:08
8	6:31	8:23	12:25	14:04	16:22	18:08
9	6:32	8:25	12:25	14:04	16:22	18:08
10	6:33	8:26	12:26	14:04	16:22	18:08
11	6:34	8:27	12:26	14:04	16:21	18:08
12	6:35	8:28	12:27	14:04	16:21	18:08
13	6:36	8:29	12:27	14:04	16:21	18:08
14	6:37	8:30	12:27	14:04	16:21	18:08
15	6:38	8:31	12:28	14:04	16:21	18:08
16	6:39	8:32	12:28	14:04	16:21	18:08
17	6:39	8:32	12:29	14:04	16:21	18:08
18	6:40	8:33	12:29	14:05	16:22	18:08
19	6:41	8:34	12:30	14:05	16:22	18:09
20	6:41	8:35	12:30	14:05	16:22	18:09
21	6:42	8:35	12:31	14:06	16:23	18:09
22	6:42	8:36	12:31	14:06	16:23	18:10
23	6:43	8:36	12:32	14:07	16:23	18:10
24	6:43	8:37	12:32	14:07	16:24	18:11
25	6:44	8:37	12:33	14:08	16:25	18:12
26	6:44	8:37	12:33	14:08	16:25	18:12
27	6:44	8:37	12:34	14:09	16:26	18:13
28	6:45	8:38	12:34	14:10	16:27	18:13
29	6:45	8:38	12:35	14:10	16:27	18:14
30	6:45	8:38	12:35	14:11	16:28	18:15
31	6:45	8:38	12:36	14:12	16:29	18:16