

## J A N U A R Y

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

## F E B R U A R Y

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

## M A R C H

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

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

## M A Y

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

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	3:11	5:13	13:36	17:59	21:55	23:25
2	3:10	5:12	13:36	17:59	21:57	23:27
3	3:09	5:11	13:36	18:00	21:58	23:28
4	3:07	5:10	13:37	18:00	21:59	23:29
5	3:06	5:09	13:37	18:01	22:00	23:30
6	3:05	5:09	13:37	18:01	22:01	23:31
7	3:04	5:08	13:37	18:02	22:02	23:32
8	3:03	5:07	13:37	18:02	22:03	23:33
9	3:02	5:07	13:37	18:03	22:04	23:34
10	3:01	5:06	13:38	18:03	22:05	23:35
11	3:01	5:06	13:38	18:03	22:06	23:36
12	3:00	5:05	13:38	18:04	22:07	23:37
13	2:59	5:05	13:38	18:04	22:07	23:37
14	2:59	5:05	13:38	18:04	22:08	23:38
15	2:58	5:05	13:39	18:05	22:09	23:39
16	2:58	5:05	13:39	18:05	22:09	23:39
17	2:58	5:04	13:39	18:05	22:10	23:40
18	2:58	5:04	13:39	18:06	22:10	23:40
19	2:57	5:04	13:39	18:06	22:10	23:40
20	2:57	5:04	13:40	18:06	22:11	23:41
21	2:58	5:05	13:40	18:06	22:11	23:41
22	2:58	5:05	13:40	18:07	22:11	23:41
23	2:58	5:05	13:40	18:07	22:12	23:42
24	2:58	5:05	13:40	18:07	22:12	23:42
25	2:59	5:06	13:41	18:07	22:12	23:42
26	2:59	5:06	13:41	18:07	22:12	23:42
27	3:00	5:06	13:41	18:07	22:12	23:42
28	3:00	5:07	13:41	18:08	22:11	23:41
29	3:01	5:08	13:41	18:08	22:11	23:41
30	3:02	5:08	13:42	18:08	22:11	23:41

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

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



## S E P T E M B E R

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

## O C T O B E R

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

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

## D E C E M B E R

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