

JANUARY

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

FEBRUARY

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

MARCH

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

Summertime starts on the Sunday following the fourth Saturday in March.

Add one hour to figures after summer time starts.

APRIL

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

MAY

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

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.)

JUNE

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

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.)

JULY

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

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.)

AUGUST

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

SEPTEMBER

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

OCTOBER

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

Summertime ends on the Sunday following the fourth Saturday in October.

Subtract one hour from the figures after the summertime ends.

NOVEMBER

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

DECEMBER

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