

s-Gravendeel, Zuid, Netherlands (51° 46' N , 4° 37' E)

1.00 Hours from GMT

Islamic Academy ©

PERPETUAL (PERMANENT) HANFI SAUM-O-SALAT TIMETABLE

* When there is no Isha time in some cities in Europe, Pray Isha as Qada at a later time

Salat Time Tables never expire.

JANUARY

Date	Fajr	Sunrise	Zawal Begins	Zuhr	Asr	Maghrib	Isha
1	6:44	8:48	11:44	12:45	2:55	4:45	6:46
2	6:44	8:48	11:45	12:46	2:56	4:46	6:47
3	6:43	8:48	11:45	12:46	2:57	4:47	6:48
4	6:43	8:47	11:46	12:47	2:59	4:48	6:49
5	6:43	8:47	11:46	12:47	3:00	4:49	6:50
6	6:43	8:47	11:47	12:48	3:01	4:50	6:51
7	6:43	8:47	11:48	12:49	3:02	4:52	6:52
8	6:43	8:46	11:48	12:49	3:03	4:53	6:53
9	6:42	8:46	11:48	12:49	3:05	4:54	6:54
10	6:42	8:45	11:49	12:49	3:06	4:56	6:55
11	6:41	8:44	11:49	12:50	3:08	4:57	6:57
12	6:41	8:43	11:50	12:50	3:09	4:59	6:58
13	6:41	8:43	11:51	12:51	3:10	5:00	6:59
14	6:40	8:42	11:51	12:51	3:12	5:02	7:00
15	6:39	8:41	11:51	12:51	3:13	5:03	7:02
16	6:39	8:40	11:52	12:52	3:14	5:05	7:03
17	6:38	8:40	11:52	12:52	3:16	5:06	7:04
18	6:37	8:39	11:53	12:52	3:18	5:08	7:06
19	6:37	8:38	11:54	12:53	3:19	5:10	7:07
20	6:36	8:37	11:54	12:53	3:21	5:11	7:08
21	6:35	8:36	11:54	12:53	3:22	5:13	7:10
22	6:34	8:34	11:55	12:54	3:24	5:15	7:11
23	6:33	8:33	11:55	12:54	3:26	5:17	7:13
24	6:32	8:32	11:55	12:54	3:27	5:18	7:14
25	6:31	8:31	11:56	12:54	3:29	5:20	7:15
26	6:30	8:29	11:56	12:55	3:31	5:22	7:17
27	6:29	8:28	11:57	12:55	3:32	5:24	7:18
28	6:28	8:27	11:57	12:55	3:34	5:25	7:20
29	6:27	8:25	11:57	12:55	3:36	5:27	7:22
30	6:25	8:24	11:57	12:55	3:38	5:29	7:23
31	6:24	8:22	11:58	12:56	3:39	5:31	7:25

FEBURARY

Date	Fajr	Sunrise	Zawal Begins	Zuhr	Asr	Maghrib	Isha
1	6:23	8:21	11:58	12:56	3:41	5:33	7:26
2	6:22	8:19	11:58	12:56	3:43	5:34	7:27
3	6:20	8:18	11:58	12:56	3:45	5:36	7:29
4	6:19	8:16	11:59	12:56	3:46	5:38	7:31
5	6:18	8:14	11:59	12:56	3:48	5:40	7:32
6	6:16	8:13	11:59	12:56	3:50	5:42	7:34
7	6:15	8:11	12:00	12:56	3:52	5:44	7:36
8	6:13	8:09	12:00	12:56	3:53	5:46	7:37
9	6:11	8:07	12:00	12:56	3:55	5:47	7:39
10	6:10	8:05	12:00	12:56	3:57	5:49	7:40
11	6:08	8:04	12:00	12:56	3:58	5:51	7:42
12	6:06	8:02	12:00	12:56	4:00	5:53	7:44
13	6:05	8:00	12:00	12:56	4:02	5:55	7:45
14	6:03	7:58	12:00	12:56	4:03	5:57	7:47
15	6:01	7:56	12:00	12:56	4:05	5:59	7:49
16	6:00	7:54	12:00	12:56	4:07	6:00	7:50
17	5:58	7:52	12:00	12:56	4:09	6:02	7:52
18	5:56	7:50	12:00	12:56	4:10	6:04	7:53
19	5:54	7:48	12:00	12:56	4:12	6:06	7:55
20	5:52	7:46	12:00	12:56	4:14	6:08	7:57
21	5:50	7:44	12:00	12:56	4:16	6:10	7:59
22	5:48	7:42	12:00	12:56	4:17	6:11	8:00
23	5:46	7:40	12:00	12:56	4:19	6:13	8:02
24	5:44	7:38	12:00	12:56	4:20	6:15	8:04
25	5:42	7:36	12:00	12:55	4:22	6:17	8:06
26	5:40	7:34	11:59	12:55	4:23	6:18	8:07
27	5:38	7:32	11:59	12:55	4:25	6:20	8:09
28	5:36	7:29	11:59	12:55	4:27	6:22	8:11
"Zawal Begins" = End time for Ishraq & Chasht Makruh time between "Zawal Begin" & "Zuhr"							

MARCH

Date	Fajr	Sunrise	Zawal Begins	Zuhr	Asr	Maghrib	Isha
1	5:33	7:27	11:59	12:55	4:28	6:24	8:13
2	5:31	7:25	11:59	12:54	4:30	6:26	8:15
3	5:29	7:23	11:59	12:54	4:32	6:28	8:16
4	5:27	7:21	11:58	12:54	4:33	6:29	8:18
5	5:24	7:19	11:58	12:54	4:34	6:31	8:20
6	5:22	7:16	11:58	12:54	4:36	6:33	8:22
7	5:20	7:14	11:58	12:53	4:38	6:35	8:24
8	5:17	7:12	11:57	12:53	4:39	6:36	8:25
9	5:15	7:10	11:57	12:53	4:40	6:38	8:27
10	5:13	7:07	11:57	12:53	4:42	6:40	8:29
11	5:10	7:05	11:56	12:52	4:43	6:42	8:31
12	5:08	7:03	11:56	12:52	4:45	6:43	8:33
13	5:05	7:01	11:55	12:52	4:46	6:45	8:35
14	5:03	6:58	11:55	12:52	4:48	6:47	8:37
15	5:00	6:56	11:55	12:51	4:49	6:49	8:39
16	4:58	6:54	11:54	12:51	4:51	6:50	8:41
17	4:55	6:51	11:54	12:51	4:52	6:52	8:43
18	4:53	6:49	11:54	12:50	4:53	6:54	8:45
19	4:50	6:47	11:53	12:50	4:55	6:55	8:47
20	4:48	6:45	11:53	12:50	4:56	6:57	8:49
21	4:45	6:42	11:52	12:50	4:57	6:59	8:50
22	4:42	6:40	11:52	12:49	4:59	7:01	8:53
23	4:39	6:38	11:51	12:49	5:00	7:02	8:55
24	4:37	6:35	11:51	12:49	5:02	7:04	8:57
25	4:34	6:33	11:50	12:48	5:03	7:06	8:59
26	4:31	6:31	11:49	12:48	5:04	7:07	9:01
27	4:29	6:28	11:49	12:48	5:05	7:09	9:03
28	4:26	6:26	11:49	12:47	5:07	7:11	9:05
29	4:23	6:24	11:48	12:47	5:08	7:12	9:07
30	4:20	6:22	11:47	12:47	5:09	7:14	9:10
31	4:17	6:19	11:47	12:47	5:10	7:16	9:12

For safety add 5 minutes after start time & subtract 5 minutes from ending time for sahri & all prayer times; add only 2 minutes after start time for Maghrib & Iftar.

"Zawal Begins" = End time for Ishraq & Chasht. Makruh time is between "Zawal Begin" & "Zuhr".Niyat for Ramadhan & Nafl fasting can be done until "Zawal Begin"

APRIL (Please adjust DST accordingly)

Date	Fajr	Sunrise	Zawal Begins	Zuhr	Asr	Maghrib	Isha
1	4:15	6:17	11:46	12:46	5:12	7:17	9:14
2	4:12	6:15	11:46	12:46	5:13	7:19	9:16
3	5:09	7:12	12:45	1:46	6:14	8:21	10:19
4	5:06	7:10	12:45	1:45	6:15	8:23	10:21
5	5:03	7:08	12:44	1:45	6:17	8:24	10:23
6	5:00	7:05	12:43	1:45	6:18	8:26	10:26
7	4:57	7:03	12:43	1:44	6:19	8:28	10:28
8	4:54	7:01	12:42	1:44	6:20	8:29	10:30
9	4:51	6:59	12:41	1:44	6:21	8:31	10:33
10	4:48	6:57	12:41	1:44	6:23	8:33	10:35
11	4:45	6:54	12:40	1:43	6:24	8:34	10:38
12	4:42	6:52	12:39	1:43	6:25	8:36	10:40
13	4:39	6:50	12:39	1:43	6:26	8:38	10:43
14	4:36	6:48	12:38	1:43	6:28	8:40	10:46
15	4:32	6:45	12:37	1:42	6:29	8:41	10:48
16	4:29	6:43	12:36	1:42	6:29	8:43	10:51
17	4:26	6:41	12:35	1:42	6:31	8:44	10:53
18	4:23	6:39	12:35	1:42	6:32	8:46	10:56
19	4:20	6:37	12:34	1:41	6:33	8:48	10:59
20	4:16	6:35	12:33	1:41	6:34	8:49	11:02
21	4:13	6:33	12:32	1:41	6:35	8:51	11:05
22	4:10	6:30	12:32	1:41	6:36	8:53	11:07
23	4:06	6:28	12:31	1:41	6:37	8:55	11:10
24	4:03	6:26	12:30	1:40	6:38	8:56	11:14
25	3:59	6:25	12:29	1:40	6:39	8:58	11:16
26	3:56	6:22	12:28	1:40	6:41	9:00	11:20
27	3:52	6:20	12:27	1:40	6:41	9:01	11:23
28	3:49	6:18	12:26	1:40	6:43	9:03	11:26
29	3:45	6:17	12:25	1:39	6:43	9:04	11:29
30	3:42	6:14	12:24	1:39	6:45	9:06	11:32

MAY - No Isha Time some days *

Date	Fajr	Sunrise	Zawal Begins	Zuhr	Asr	Maghrib	Isha
1	3:38	6:13	12:23	1:39	6:45	9:08	11:36
2	3:34	6:11	12:22	1:39	6:47	9:09	11:39
3	3:30	6:09	12:21	1:39	6:48	9:11	11:43
4	3:26	6:07	12:20	1:39	6:48	9:13	11:46
5	3:22	6:05	12:18	1:39	6:50	9:14	11:50
6	3:18	6:03	12:17	1:39	6:51	9:16	11:54
7	3:14	6:02	12:16	1:39	6:52	9:18	11:58
8	3:10	6:00	12:15	1:38	6:52	9:19	12:02
9	3:06	5:58	12:14	1:38	6:53	9:21	12:06
10	3:01	5:56	12:12	1:38	6:54	9:22	12:10
11	2:57	5:55	12:11	1:38	6:55	9:24	12:15
12	2:52	5:53	12:09	1:38	6:56	9:26	12:19
13	2:47	5:51	12:07	1:38	6:57	9:27	12:24
14	2:41	5:50	12:05	1:38	6:58	9:29	12:29
15	2:36	5:48	12:03	1:38	6:59	9:30	12:34
16	2:29	5:47	12:01	1:38	7:00	9:32	12:40
17	2:23	5:45	11:58	1:38	7:01	9:33	12:46
18	2:15	5:44	11:55	1:38	7:02	9:35	12:53
19	2:05	5:43	11:51	1:38	7:03	9:36	1:01
20	1:50	5:41	11:44	1:38	7:03	9:38	1:11
21	1:38	5:40	11:39	1:38	7:04	9:39	1:26
22	1:38	5:38	11:40	1:38	7:05	9:41	1:38
23	1:38	5:38	11:40	1:39	7:06	9:42	1:38
24	1:38	5:36	11:41	1:39	7:07	9:43	1:38
25	1:38	5:35	11:41	1:39	7:07	9:44	1:38
26	1:38	5:34	11:42	1:39	7:08	9:46	1:39
27	1:38	5:33	11:43	1:39	7:09	9:47	1:39
28	1:38	5:32	11:43	1:39	7:10	9:48	1:39
29	1:39	5:31	11:45	1:39	7:10	9:50	1:39
30	1:39	5:30	11:45	1:39	7:11	9:51	1:39
31	1:39	5:29	11:46	1:39	7:12	9:52	1:39

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Salat Time Tables never expire.

JULY - No Isha Time most days *								AUGUST								SEPTEMBER							
Date	Fajr	Sunrise	Zawal Begins	Zuhr	Asr	Maghrib	Isha	Date	Fajr	Sunrise	Zawal Begins	Zuhr	Asr	Maghrib	Isha	Date	Fajr	Sunrise	Zawal Begins	Zuhr	Asr	Maghrib	Isha
1	1:45	5:26	11:56	1:45	7:22	10:07	1:45	1	3:14	6:04	12:25	1:48	7:06	9:35	12:27	1	4:50	6:54	12:42	1:42	6:22	8:33	10:36
2	1:45	5:27	11:56	1:46	7:22	10:06	1:45	2	3:18	6:06	12:26	1:48	7:05	9:33	12:22	2	4:52	6:55	12:42	1:42	6:21	8:31	10:33
3	1:45	5:28	11:56	1:46	7:22	10:06	1:46	3	3:22	6:07	12:27	1:48	7:04	9:31	12:17	3	4:54	6:57	12:42	1:42	6:19	8:29	10:30
4	1:46	5:29	11:56	1:46	7:22	10:05	1:46	4	3:26	6:08	12:28	1:48	7:03	9:30	12:13	4	4:57	6:58	12:42	1:41	6:17	8:26	10:27
5	1:46	5:30	11:56	1:46	7:22	10:05	1:46	5	3:30	6:10	12:29	1:48	7:01	9:28	12:09	5	4:59	7:00	12:42	1:41	6:16	8:24	10:24
6	1:46	5:31	11:55	1:46	7:21	10:04	1:46	6	3:33	6:12	12:30	1:48	7:00	9:26	12:05	6	5:01	7:02	12:42	1:41	6:14	8:22	10:21
7	1:46	5:32	11:55	1:47	7:21	10:04	1:46	7	3:37	6:13	12:31	1:48	6:59	9:24	12:01	7	5:04	7:03	12:42	1:40	6:12	8:19	10:18
8	1:46	5:32	11:55	1:47	7:21	10:03	1:46	8	3:41	6:15	12:32	1:48	6:58	9:23	11:57	8	5:06	7:05	12:42	1:40	6:10	8:17	10:15
9	1:46	5:34	11:54	1:47	7:21	10:02	1:47	9	3:44	6:17	12:32	1:48	6:57	9:20	11:53	9	5:08	7:07	12:42	1:40	6:08	8:15	10:12
10	1:47	5:34	11:55	1:47	7:20	10:02	1:47	10	3:48	6:18	12:34	1:47	6:56	9:19	11:49	10	5:10	7:08	12:42	1:39	6:06	8:13	10:10
11	1:47	5:36	11:54	1:47	7:20	10:01	1:47	11	3:51	6:20	12:34	1:47	6:54	9:17	11:46	11	5:12	7:10	12:41	1:39	6:05	8:10	10:07
12	1:47	5:37	11:54	1:47	7:20	10:00	1:47	12	3:54	6:21	12:35	1:47	6:53	9:15	11:42	12	5:14	7:11	12:41	1:39	6:03	8:08	10:04
13	1:47	5:38	11:53	1:47	7:20	9:59	1:47	13	3:57	6:23	12:35	1:47	6:52	9:13	11:39	13	5:17	7:13	12:41	1:38	6:01	8:05	10:01
14	1:47	5:39	11:53	1:48	7:19	9:58	1:47	14	4:01	6:24	12:36	1:47	6:50	9:11	11:35	14	5:19	7:15	12:41	1:38	5:59	8:03	9:58
15	1:47	5:40	11:52	1:48	7:18	9:57	1:47	15	4:04	6:26	12:37	1:47	6:49	9:09	11:32	15	5:21	7:16	12:41	1:38	5:57	8:01	9:55
16	1:47	5:41	11:52	1:48	7:18	9:56	1:48	16	4:07	6:28	12:37	1:46	6:48	9:07	11:28	16	5:23	7:18	12:41	1:37	5:55	7:58	9:52
17	1:47	5:43	11:51	1:48	7:17	9:55	1:48	17	4:10	6:29	12:38	1:46	6:46	9:05	11:24	17	5:25	7:20	12:41	1:37	5:53	7:56	9:50
18	1:47	5:44	11:51	1:48	7:17	9:54	1:48	18	4:13	6:31	12:38	1:46	6:45	9:03	11:21	18	5:27	7:21	12:41	1:36	5:51	7:54	9:47
19	1:47	5:45	11:50	1:48	7:16	9:53	1:48	19	4:16	6:32	12:39	1:46	6:43	9:01	11:18	19	5:29	7:23	12:40	1:36	5:49	7:51	9:44
20	1:48	5:46	11:50	1:48	7:16	9:52	1:48	20	4:19	6:34	12:39	1:46	6:42	8:59	11:14	20	5:31	7:24	12:40	1:36	5:47	7:49	9:42
21	1:48	5:48	11:50	1:48	7:15	9:51	1:48	21	4:21	6:36	12:39	1:45	6:40	8:57	11:11	21	5:33	7:26	12:40	1:35	5:45	7:47	9:39
22	2:11	5:49	12:00	1:48	7:14	9:49	1:48	22	4:24	6:37	12:40	1:45	6:39	8:55	11:08	22	5:34	7:27	12:40	1:35	5:43	7:45	9:36
23	2:21	5:51	12:05	1:48	7:14	9:48	1:25	23	4:27	6:39	12:40	1:45	6:37	8:53	11:04	23	5:36	7:29	12:40	1:35	5:41	7:42	9:34
24	2:30	5:52	12:09	1:48	7:13	9:47	1:14	24	4:30	6:41	12:40	1:45	6:36	8:50	11:01	24	5:39	7:31	12:40	1:34	5:39	7:40	9:31
25	2:37	5:53	12:11	1:48	7:12	9:45	1:06	25	4:32	6:42	12:40	1:44	6:34	8:48	10:58	25	5:40	7:33	12:39	1:34	5:37	7:38	9:29
26	2:43	5:55	12:14	1:48	7:11	9:44	12:59	26	4:35	6:44	12:41	1:44	6:33	8:46	10:55	26	5:42	7:34	12:39	1:34	5:35	7:35	9:26
27	2:49	5:56	12:16	1:48	7:10	9:42	12:53	27	4:37	6:45	12:41	1:44	6:31	8:44	10:52	27	5:44	7:36	12:39	1:33	5:33	7:33	9:24
28	2:54	5:58	12:18	1:48	7:09	9:41	12:47	28	4:40	6:47	12:41	1:43	6:29	8:42	10:49	28	5:46	7:37	12:39	1:33	5:31	7:31	9:21
29	2:59	5:59	12:19	1:48	7:09	9:39	12:41	29	4:42	6:49	12:41	1:43	6:27	8:40	10:45	29	5:48	7:39	12:39	1:33	5:29	7:29	9:19
30	3:04	6:01	12:21	1:48	7:08	9:38	12:36	30	4:45	6:50	12:41	1:43	6:26	8:37	10:42	30	5:49	7:40	12:38	1:32	5:27	7:26	9:16
31	3:09	6:02	12:23	1:48	7:07	9:36	12:31	31	4:47	6:52	12:41	1:43	6:24	8:35	10:39								

For safety add 5 minutes after start time & subtract 5 minutes from ending time for sahri & all prayer times; add only 2 minutes after start time for Maghrib & Iftar.

"Zawal Begins" = End time for Ishraq & Chasht. Makhruh time is between "Zawal Begin" & "Zuhr".Niyyat for Ramadhan & Nafl fasting can be done until "Zawal Begin"

OCTOBER (Please adjust DST accordingly)								NOVEMBER								DECEMBER							
Date	Fajr	Sunrise	Zawal Begins	Zuhr	Asr	Maghrib	Isha	Date	Fajr	Sunrise	Zawal Begins	Zuhr	Asr	Maghrib	Isha	Date	Fajr	Sunrise	Zawal Begins	Zuhr	Asr	Maghrib	Isha
1	5:51	7:42	12:38	1:32	5:25	7:24	9:14	1	5:43	7:35	11:31	12:26	3:25	5:18	7:09	1	6:24	8:25	11:31	12:31	2:48	4:38	6:38
2	5:53	7:44	12:38	1:32	5:23	7:22	9:11	2	5:44	7:37	11:30	12:26	3:24	5:16	7:08	2	6:25	8:27	11:32	12:31	2:48	4:38	6:37
3	5:55	7:45	12:37	1:31	5:21	7:19	9:09	3	5:46	7:39	11:30	12:26	3:22	5:14	7:06	3	6:26	8:28	11:32	12:32	2:47	4:37	6:37
4	5:57	7:47	12:37	1:31	5:19	7:17	9:06	4	5:47	7:41	11:30	12:26	3:20	5:13	7:04	4	6:27	8:30	11:32	12:32	2:47	4:36	6:37
5	5:59	7:49	12:37	1:31	5:17	7:15	9:04	5	5:49	7:42	11:30	12:26	3:19	5:11	7:03	5	6:28	8:31	11:32	12:32	2:46	4:36	6:36
6	6:00	7:51	12:36	1:30	5:15	7:12	9:01	6	5:50	7:44	11:30	12:26	3:17	5:09	7:01	6	6:29	8:32	11:33	12:33	2:46	4:36	6:36
7	6:02	7:52	12:36	1:30	5:13	7:10	8:59	7	5:52	7:46	11:30	12:26	3:15	5:07	7:00	7	6:30	8:33	11:33	12:33	2:46	4:35	6:36
8	6:04	7:54	12:36	1:30	5:11	7:08	8:57	8	5:54	7:48	11:30	12:26	3:14	5:06	6:58	8	6:31	8:34	11:33	12:34	2:45	4:35	6:36
9	6:05	7:55	12:36	1:30	5:09	7:06	8:55	9	5:55	7:50	11:30	12:26	3:12	5:04	6:57	9	6:32	8:36	11:34	12:34	2:45	4:35	6:36
10	6:07	7:57	12:36	1:29	5:07	7:04	8:52	10	5:56	7:51	11:30	12:26	3:11	5:03	6:56	10	6:33	8:36	11:34	12:35	2:45	4:35	6:36
11	6:09	7:59	12:35	1:29	5:05	7:01	8:50	11	5:58	7:53	11:30	12:26	3:09	5:01	6:55	11	6:34	8:38	11:34	12:35	2:45	4:34	6:36
12	6:11	8:01	12:35	1:29	5:03	6:59	8:48	12	5:59	7:55	11:30	12:26	3:08	5:00	6:54	12	6:35	8:39	11:35	12:35	2:45	4:34	6:36
13	6:12	8:02	12:35	1:29	5:01	6:57	8:45	13	6:01	7:57	11:30	12:26	3:07	4:58	6:52	13	6:36	8:39	11:35	12:36	2:45	4:34	6:36
14	6:14	8:04	12:35	1:28	4:59	6:55	8:44	14	6:02	7:58	11:30	12:26	3:05	4:56	6:51	14	6:36	8:41	11:35	12:36	2:45	4:34	6:36
15	6:16	8:06	12:34	1:28	4:57	6:52	8:41	15	6:04	8:00	11:30	12:27	3:04	4:55	6:50	15	6:37	8:41	11:36	12:37	2:45	4:34	6:36
16	6:17	8:07	12:34	1:28	4:55	6:50	8:39	16	6:05	8:02	11:30	12:27	3:03	4:54	6:49	16	6:38	8:42	11:36	12:37	2:45	4:34	6:36
17	6:19	8:09	12:34	1:28	4:53	6:48	8:37	17	6:06	8:04	11:29	12:27	3:01	4:52	6:48	17	6:39	8:43	11:37	12:38	2:45	4:35	6:37
18	6:21	8:11	12:34	1:27	4:51	6:46	8:35	18	6:08	8:05	11:30	12:27	3:00	4:51	6:47	18	6:39	8:44	11:37	12:38	2:46	4:35	6:37
19	6:22	8:13	12:33	1:27	4:49	6:44	8:33	19	6:09	8:07	11:30	12:27	2:59	4:50	6:46	19	6:40	8:44	11:38	12:39	2:46	4:35	6:38
20	6:24	8:14	12:33	1:27	4:47	6:42	8:31	20	6:10	8:08	11:30	12:28	2:58	4:49	6:45	20	6:40	8:45	11:38	12:39	2:46	4:36	6:38
21	6:25	8:16	12:33	1:27	4:45	6:40	8:29	21	6:12	8:10	11:30	12:28	2:57	4:47	6:44	21	6:41	8:45	11:39	12:40	2:47	4:36	6:39
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23	6:29	8:20	12:33	1:27	4:42	6:36	8:25	23	6:15	8:13	11:30	12:28	2:55	4:45	6:42	23	6:42	8:46	11:40	12:41	2:48	4:37	6:40
24	6:30	8:21	12:32	1:26	4:40	6:34	8:23	24	6:16	8:15	11:30	12:29	2:54	4:44	6:42	24	6:42	8:47	11:40	12:41	2:48	4:38	6:40
25	6:32	8:23	12:32	1:26	4:38	6:32	8:21	25	6:17	8:16	11:30	12:29	2:53	4:43	6:41	25	6:42	8:47	11:41	12:42	2:49	4:39	6:41
26	6:33	8:25	12:32	1:26	4:36	6:29	8:19	26	6:18	8:18	11:30	12:29	2:52	4:42	6:41	26	6:43	8:47	11:41	12:42	2:50	4:39	6:41
27	6:35	8:26	12:32	1:26	4:34	6:28	8:18	27	6:19	8:19	11:31	12:29	2:51	4:42	6:40	27	6:43	8:48	11:42	12:43	2:51	4:40	6:42
28	6:37	8:28	12:32	1:26	4:32	6:26	8:16	28	6:21	8:21	11:31	12:30	2:51	4:41	6:39	28	6:43	8:48	11:42	12:43	2:51	4:41	6:43
29	6:38	8:30	12:31	1:26	4:31	6:24	8:14	29	6:22	8:23	11:31	12:30	2:50	4:40	6:39	29	6:43	8:48	11:43	12:44	2:52	4:42	6:44
30	6:40	8:32	12:31	1:26	4:29	6:22	8:12	30	6:23	8:24	11:31	12:30	2:49	4:39	6:38	30	6:43	8:48	11:43	12:44	2:53	4:42	6:44
31	5:41	7:34	11:31	12:26	3:27	5:20	7:11									31	6:44	8:48	11:44	12:45	2:54	4:44	6:45