



# ה'תשע"ט 5779



5779



5779 is a **SHANA M'UBERET** (13 months), **SHALEIM** (Marcheshvan & Kislev each 30 days), **385 days** (most possible), **55 Shabbatot**, **3rd year** of the **305th Lesser Cycle** (19-yr lunar cycle), **11th year** of the **207th Greater Cycle** (28-year, solar cycle), **4th year** of the new **Shmita cycle**

Times until October 27th are Summer Time		Jerusalem	Tel Aviv	Haifa	Be'er Sheva				
Recommended to light a 24-hr candle (or 48 hr candle) before YomTov candles to have a flame for the second night's candles (or have a stove flame available)									
First night of ROSH HASHANA	SUN Sep 9	6:18	—	6:33	—	6:24	—	6:32	—
Second night of ROSH HASHANA	MON Sep 10	7:29*	—	7:31*	—	7:31*	—	7:30*	—
*No lighting before this time. Light from an existing flame only. Say brachot first, <b>לְהַדְלִיק נֵר שֶׁל יוֹם טוֹב + שְׁהַחֲיֵנוּ</b> ... then light. For <b>שְׁהַחֲיֵנוּ</b> , have a new fruit/garment in mind (GR"A: <b>שְׁהַחֲיֵנוּ</b> said w/o need for something else in mind)									
Second day of ROSH HASHANA	TUE Sep 11	—	7:27	—	7:29	—	7:29	—	7:29
Havdala for Yom Tov that is not on Motza'ei Shabbat is Wine & Havdala brachot only (no p'sukim/spices/candle)									
TZOM GEDALIYA, WED Sep 12, begins 5:08am; ends 7:16pm Israel Summer Time (Jerusalem)									
KL: Many wait until after YK • [GRA] THU Sep 13 • [7D] MON Sep 17 • [last] MON Sep 24 until 03:18									
VAYEILECH - SHABBAT SHUVA	Sep 14-15	6:11	7:22	6:26	7:24	6:17	7:24	6:26	7:23
LEIL YOM KIPPUR*	TUE Sep 18	6:06	—	6:21	—	6:12	—	6:20	—
* Before YK candles, the custom is to light memorial candles and one additional 24-hr candle "for the living". This candle should be used to light the havdala candle, rather than the usual "creation" of new fire for havdala. This is known as <b>NER SHESHAVAT</b> , a flame that rested throughout YK.									
YOM KIPPUR	WED Sep 19	—	7:17	—	7:19	—	7:18	—	7:18
Shabbat M'vorchim is shaded in light green and is followed by a box indicating when Rosh Chodesh is, when the molad occurs, the first opportunity for Kiddush L'vana according to Minhag Yerushalayim, which is after 3 full days following the molad [GRA] • first opportunity for the opinion that waits until 7 days after the molad [7D] • and the last opportunity to say KL [last]. Note: In general, we do not say KL on Leil Shabbat or Yom Tov. However, when the last opportunity falls on Leil Shabbat or Leil Yom Tov, Kiddush L'vana may (and should) be said.									
HAZINU	Sep 21-22	6:02	7:13	6:17	7:15	6:08	7:14	6:17	7:14
LEIL SUKKOT	SUN Sep 23	6:00	—	6:14	—	6:05	—	6:14	—
FIRST DAY OF SUKKOT	MON Sep 24	—	7:10	—	7:12	—	7:11	—	7:12
SHABBAT CHOL HAMOED	Sep 28-29	5:53	7:03	6:08	7:05	5:59	7:05	6:08	7:05
LEIL SIMCHAT TORAH	SUN Sep 30	5:50	—	6:05	—	5:56	—	6:05	—
SIMCHAT TORAH (a.k.a. SH'MINI ATZERET)	MON Oct 1	—	7:01	—	7:03	—	7:02	—	7:03
B'REISHIT [M]	Oct 5-6	5:44	6:55	5:58	6:56	5:49	6:55	5:59	6:56
[M] R"Ch Marcheshvan will be TUE & WED, Oct 9,10 [Molad: TUE 21h 1m 11p] [actual: TUE OCT 9 - 06:47] KL: [GRA] Motza"Sh Oct 13 • [7D] WED Oct 17 • [last] WED Oct 24 all night									

Candles: J'lem - 40m before sunset (elevation)		Jerusalem	Tel Aviv		Haifa		Be'er Sheva		
NO'ACH (4 Marcheshvan)	Oct 12-13	5:35	6:46	5:50	6:48	5:40	6:47	5:50	6:48
In Israel, we start saying וּתְנֵן טַל וּמִטְרַ לְבָרָכָה in Maariv, MON Oct 15, the eve of the 7th of Marcheshvan									
LECH L'CHA (11 Marcheshvan)	Oct 19-20	5:27	6:39	5:42	6:40	5:32	6:39	5:42	6:41
VAYEIRA (18 Marcheshvan)	Oct 26-27	5:20	6:32	5:34	6:33	5:25	6:32	5:35	6:34
Back to Winter Time: Late Motza'ei Shabbat, i.e. SUN Oct 28 - 1:59am IDT is followed by 1:00am IST									
CHAYEI SARA (25 Marchesh.) [M]	Nov 2-3	4:14	5:26	4:28	5:27	4:18	5:26	4:29	5:28
[M] Rosh Chodesh Kislev will be THU & FRI, Nov 8,9 [Molad: THU 9h 45m 12p] [actual: WED NOV 7 - 18:02] KL: [GRA] SUN Nov 11 • [7D] THU Nov 15 • [last] FRI Nov 23 until 03:47									
TO-L'DOT (2 Kislev)	Nov 9-10	4:08	5:21	4:22	5:23	4:12	5:21	4:24	5:24
VAYEITZEI (9 Kislev)	Nov 16-17	4:04	5:18	4:18	5:19	4:08	5:17	4:20	5:20
VAYISHLACH (16 Kislev)	Nov 23-24	4:01	5:15	4:15	5:17	4:05	5:15	4:17	5:18
VAYEISHEV (23 Kislev) [M]	Nov 30 - Dec 1	4:00	5:15	4:14	5:16	4:03	5:14	4:15	5:17
[M] Rosh Chodesh Tevet will be SHABBAT & SUN, Dec 8,9 [Molad: FRI 22h 29m 13p] [actual: FRI DEC 7 - 09:20] KL: [GRA] TUE Dec 11 • [7D] Motza"Sh Dec 15 • [last] FRI Dec 21 all night									
First Chanuka Candle: Sunday, December 2nd • CHANUKA is MON to MON, Dec 3-10									
MIKETZ - R"Ch - Chanuka (3 Torahs)	Dec 7-8	4:00*	5:15	4:14	5:16	4:03	5:14	4:16	5:18
* J'LEM ONLY: Common practice to delay Shabbat candle lighting on Erev Shabbat Chanuka by about 20 mins, light Chanuka candles before Shabbat candles. This applies to Shabbat Chanuka only and JERUSALEM ONLY									
VAYIGASH (7 Tevet)	Dec 14-15	4:02	5:17	4:15	5:18	4:04	5:16	4:17	5:20
ASARA B'TEVET, Tuesday, December 18, begins 5:17am; ends 5:09pm (Jerusalem)									
VAYCHI (14 Tevet)	Dec 21-22	4:04	5:20	4:18	5:21	4:07	5:19	4:20	5:23
SH'MOT (21 Tevet)	Dec 28-29	4:08	5:24	4:22	5:25	4:11	5:23	4:24	5:27
VA'EIRA (28 Tevet) [M]	Jan 4-5	4:13	5:29	4:27	5:30	4:16	5:28	4:29	5:32
[M] R"Ch Sh'vat will be MON, Jan. 7 [Molad: SUN 11h 13m 14p] [actual: SUN JAN 6 - 03:27] KL: [GRA] WED Jan 9 • [7D] SUN Jan 13 • [last] Motza"Sh Jan 20 all night									
BO (6 Shvat)	Jan 11-12	4:19	5:34	4:33	5:36	4:22	5:34	4:34	5:37
B'SHALACH - SHIRA (13 Shvat)	Jan 18-19	4:25	5:40	4:39	5:42	4:28	5:39	4:40	5:43
<b>T"U BiSHVAT</b> - Sunday night - MONDAY Jan 20-21									
YITRO (20 Shvat)	Jan 25-26	4:31	5:46	4:45	5:48	4:35	5:46	4:47	5:49
MISHPATIM (27 Shvat) [M]	Feb 1-2	4:38	5:52	4:52	5:54	4:42	5:52	4:53	5:54
[M] Rosh Chodesh Adar Rishon will be TUE & WED, Feb 5,6 [Molad: MON 23h 57m 15p] [actual: MON FEB 4 - 23:03] KL: [GRA] Motz"Sh Feb 9 • [7D] TUE Feb 12 • [last] MON Feb 18 all night									
T'RUMA (4 Adar Alef)	Feb 8-9	4:44	5:58	4:58	5:59	4:48	5:58	4:59	6:00
T'TZAVEH (11 Adar Alef)	Feb 15-16	4:50	6:04	5:04	6:05	4:55	6:04	5:05	6:06
<b>PURIM KATAN:</b> 14 & 15 Adar Alef, TUE & WED Feb 19,20									
KI TISA (18 Adar Alef)	Feb 22-23	4:56	6:09	5:10	6:11	5:01	6:09	5:11	6:11

Candles: Haifa - 30m before sunset		Jerusalem	Tel Aviv	Haifa	Be'er Sheva				
VAYAQHEL-Sh'kalim [M] (25 Ad1)	March 1-2	5:01	6:14	5:16	6:16	5:06	6:15	5:16	6:16
[M] Rosh Chodesh Adar Sheni will be THU & FRI, Mar 7,8 [Molad: WED 12h 41m 16p] [actual: WED MAR 6 - 18:03] KL: [GRA] Motza"Sh Mar 9 • [7D] WED Mar 13 • [last] WED Mar 20 all night									
P'KUDEI (2 Adar Bet)	March 8-9	5:06	6:19	5:21	6:21	5:12	6:20	5:21	6:21
VAYIKRa-ZACHOR (9 Adar Bet)	March 15-16	5:11	6:24	5:26	6:26	5:17	6:25	5:26	6:26
TAANIT ESTHER, Wednesday, March 20, begins 4:31am; ends 6:17pm (Jerusalem)									
"REGULAR" <b>PURIM</b> - WEDNESDAY NIGHT - THURSDAY, March 20-21 JERUSALEM's <b>PURIM</b> - THURSDAY NIGHT - FRIDAY, March 21-22									
TZAV (16 Adar Bet)	March 22-23	5:16	6:29	5:31	6:31	5:22	6:30	5:31	6:30
Summer Time: Late Thursday night, i.e. FRI Mar 29 - 1:59am IST is followed by 3:00am IDT									
SH'MINI-PARA (23 Adar Bet) [M]	March 29-30	6:21	7:34	6:36	7:36	6:27	7:36	6:35	7:35
[M] Rosh Chodesh Nisan will be SHABBAT, April 6 [Molad: FRI 1h 25m 17p] [actual: FRI APR 5 - 11:49] KL: [GRA] MON Apr 8 • [7D] Motza"Sh Apr 13 • [last] THU Apr 18 all night									
TAZRI'A-HACHODESH - R"Ch	April 5-6	6:26	7:39	6:41	7:41	6:32	7:41	6:40	7:40
M'TZORA-HAGADOL (8 Nisan)	April 12-13	6:30	7:44	6:45	7:46	6:37	7:46	6:45	7:45
B'DIKAT CHAMETZ is Thursday night Apr 18th after dark • Burning of Chametz is Friday morning FAST OF THE FIRSTBORNS (or Siyum), FRI Apr 19th (fast: 4:51am - 7:39pm, actually, until first cup)									
FIRST DAY PESACH (15 Nisan)	April 19-20	6:35	7:49	6:50	7:52	6:42	7:52	6:49	7:50
<b>EIRUV TAVSHILIN on Erev Yom Tov</b> (Thursday, April 25th) • 24-hr (or 48hr) candle for lighting Shabbat candles									
Eve of 7th of PESACH (21 Nisan)	THU April 25	6:39	—	6:54	—	6:47	—	6:53	—
SH'VII SHEL PESACH (21 Nisan)	FRI April 26	No Havdala for Yom Tov because it is followed by Shabbat							
* Light Shabbat candles from pre-existing flame only (see above)									
ACHAREI (22 Nisan)	April 26-27	6:40*	7:55	6:55*	7:57	6:47*	7:58	6:54*	7:56
Yom HaSho'a v'haG'vura - 27 Nisan - Wednesday night - THURSDAY, May 1-2									
K'DOSHIM [M] Machar Chodesh	May 3-4	6:45	8:01	7:00	8:03	6:52	8:04	6:59	8:01
[M] Rosh Chodesh Iyar will be SUN & MON, May 5,6 [Molad SHA 14h 10m 0p] [actual: SUN MAY 5 - 01:45] KL: [GRA] TUE May 7 • [7D] Motza"Sh May 11 • [last] Motza"Sh May 18 all night									
Yom HaZikaron (IDF memorial day) - preponed to (3 Iyar) Tuesday night - WEDNESDAY, May 7-8									
<b>Yom HaAtzma'ut</b> - preponed to (4 Iyar) Wednesday night - THURSDAY, May 8-9									
EMOR (6 Iyar)	May 10-11	6:50	8:06	7:05	8:09	6:58	8:10	7:03	8:07
B'HAR (13 Iyar)	May 17-18	6:55	8:12	7:10	8:14	7:03	8:15	7:08	8:12
<b>Pesach Sheni</b> - 14 Iyar - Sunday, May 19									
<b>Lag BaOmer</b> - 18 Iyar - Wednesday night - THURSDAY, May 22-23									
B'CHUKOTAI (20 Iyar)	May 24-25	7:00	8:17	7:15	8:19	7:07	8:21	7:13	8:17
BAMIDBAR (27 Iyar) [M]	May 31 - Jun 1	7:04	8:22	7:19	8:24	7:12	8:26	7:17	8:22
[M] Rosh Chodesh Sivan will be TUESDAY, June 4th [Molad: MON 2h 54m 1p] [actual: MON JUN 3 - 13:01] KL: Many wait until after Shavuot • [GRA] THU Jun 6 • [7D] MON Jun 10 • [last] MON Jun 17 until 21:55									

Candles: Tel Aviv 22m; Be'er-Sheva 22m		Jerusalem	Tel Aviv	Haifa	Be'er Sheva				
<b>Yom Yerushalayim - Motza'ei Shabbat - SUNDAY, June 1-2</b>									
Recommended to light a 24-hr candle before Shabbat to have a flame for Leil Shavuot's candles									
NASO (5 Sivan)	June 7-8	7:08	—	7:23	—	7:16	—	7:21	—
<b>Havdala for Shabbat is part of the special Kiddush for Shavuot, known as YaKNeHaZ</b> Candles for Yom Tov only after Shabbat-out time and using pre-existing flame only									
LEIL SHAUVOT	SAT June 8	8:26*	—	8:28*	—	8:30*	—	8:26*	—
SHAUVOT DAY	SUN June 9	—	8:26	—	8:29	—	8:30	—	8:26
Havdala for Yom Tov is wine and HaMavdil brachot only • Many say Kidush L'vana after Shavuot									
B'HA-A'LO-T'CHA (12 Sivan)	June 14-15	7:11	8:29	7:26	8:31	7:19	8:33	7:24	8:29
SH'LACH (19 Sivan)	June 21-22	7:13	8:31	7:28	8:33	7:21	8:35	7:26	8:31
KORACH (26 Sivan) [M]	June 28-29	7:14	8:31	7:29	8:34	7:22	8:36	7:27	8:31
[M] Rosh Chodesh Tammuz will be WED & THU, July 3-4 [Molad: TUE 15h 38m 2p] [actual: TUE JUL 2 - 22:16] KL: [GRA] Motza"Sh July 6th • [7D] TUE July 9 • [last] TUE July 16 all night									
CHUKAT (3 Tammuz)	July 5-6	7:14	8:31	7:28	8:33	7:21	8:35	7:26	8:31
BALAK (10 Tammuz)	July 12-13	7:12	8:29	7:27	8:31	7:20	8:32	7:25	8:29
PI-N'CHAS (17 Tammuz)	July 19-20	7:09	8:25	7:24	8:28	7:17	8:29	7:22	8:25
SHIV'A ASAR B'TAMMUZ (postponed), Sunday, July 21, begins 4:24am; ends 8:13pm (Jerusalem)									
MATOT (24 Tammuz) [M]	July 26-27	7:05	8:20	7:20	8:23	7:13	8:24	7:18	8:21
[M] Rosh Chodesh Menachem Av will be FRIDAY, August 2nd [Molad: THU 4h 22m 3p] [actual: THU AUG 1 - 06:12] KL: Many wait until after 9Av • [GRA] SUN Aug 4 • [7D] THU Aug 8 • [last] THU Aug 15 until 23:23									
MAS'EI (2 Av)	Aug 2-3	7:00	8:14	7:15	8:17	7:08	8:18	7:13	8:15
D'VARIM - CHAZON (9 Av)	Aug 9-10	6:54	8:07	7:09	8:10	7:01	8:11	7:08	8:08
TISH'A B'AV (postponed), Motza"Sh (from 7:30-ish) - SUN (7:56pm, some say 5-10 min. later) - Aug 10-11 (J'lem) Havdala for Shabbat: Motza"Sh - Ata Chonantanu (or Hamavdil) Bracha on Fire • wine & hamavdil after fast									
<b>T"U B'AV</b> - 15th of Menachem Av - Thursday night - FRIDAY, August 15-16									
VA'ETCHANAN-NACHAMU	Aug 16-17	6:47	8:00	7:02	8:02	6:54	8:03	7:01	8:00
EIKEV (23 Menachem Av) [M]	Aug 23-24	6:39	7:51	6:54	7:54	6:46	7:54	6:53	7:52
[M] Rosh Chodesh Elul will be SHABBAT & SUN, AUG 31, SEP 1 [Molad: FRI 17h 6m 4p] [actual: FRI AUG 30 - 13:37] KL: [GRA] MON Sep 2nd • [7D] Motza"Sh Sep 7 • [last] FRI Sep 13 all night									
R'EI - Rosh Chodesh Elul	Aug 30-31	6:31	7:42	6:46	7:45	6:38	7:45	6:45	7:43
SHO-F'TIM (7 Elul)	Sep 6-7	6:22	7:33	6:37	7:35	6:28	7:35	6:36	7:34
KI TEITZEI (14 Elul)	Sep 13-14	6:13	7:24	6:28	7:26	6:19	7:25	6:27	7:25
KI TAVO (21 Elul)	Sep 20-21	6:04	7:14	6:18	7:16	6:10	7:16	6:18	7:16
First S'LICHOT, Motza'ei Shabbat Parshat Ki Tavo, September 21st (chatzot 12:33am)									
NITZAVIM (28 Elul)	Sep 27-28	5:54	7:05	6:09	7:07	6:00	7:06	6:09	7:07
The Molad of Tishrei 5779 (which we do not announce) will be YOM Rishon (Sun), Sep 29th, '19, 5h 50m 5p. According to the "rules" for fixing Rosh HaShana, (LO ADU) RH 5780 הבעל"ט will be MON-TUE Sep 30 & Oct 1									
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