DAILY HALACHIC TIME-CHARTS

Point of computation FAR ROCKAWAY NY 11691 -5 GMT 40 36N 73 45Wc The sunrise and sunset listed is accurate within 45 seconds, at 60° Fahrenheit and the barometric pressure of 30 inches of mercury. At extreme variations in temperature a larger variation will occur. ➢ ➢ PLEASE NOTE: certain columns were not rounded to the closest minute in order to reflect a more stringent time. This may give a false impression that some calculations are off by 1 minute.

LUACH Z'MANAI HAYOM

לוח זמני היום

סיון תשע"ט

Daylight Saving Time

Jun - Jul 2019

Day of Week	Civil Date	DAWN 16.1° Below Horiz.	DAWN 72 Min. Const.	Earliest Talis & T'filin 11°	Earliest Talis & T'filin 10.2°	SUN RISE	LATEST SHMA M.A. Ast.	LATEST SHMA M.A. Cust.	LATEST SHMA Gro & Baal Tanya	Latest Shachris M.A. Cust. DN/3	Latest Shachris Gro & Baal Tanya	MID DAY & NIGHT	Earliest Mincha Gro & Baal Tanya	Earliest Mincha M.A Cust.	½P.Hr. Before Mincha K'tana Gro & Baal Tanya	½P.Hr. Before Mincha K'tana M.A. 9 Hrs D-N	Mincha K'tana 9½ Prop Hrs Gro S.R.-S.S.	Mincha K'tana 9½ Prop Hrs M.A. Dn-Nt	PLAG HaMincha Gro & Baal Tanya	PLAG HaMincha M.A. Dn-Nt.	Light Candles 18 Min.	SUN SET	½ Hr. Before Night R. Yona	½ Hr. Before Night R. Taam	NIGHTFALL R. Yona 3 Med. Stars	NIGHTFALL R. Yona 3 small Stars	NIGHTFALL R. Tam 72 Minutes	Prop Hour Sr-Ss Gro & Baal Tanya	
TUE	JUN 4	3:39	4:13	4:19	4:25	5:25	7:58	8:33	9:09	10:00	10:24	12:54	1:31	1:37	4:38	5:14	5:15	5:57	6:49	7:46		8:22	8:41	9:04	9:02	9:12	9:34	74.7	א סיון ר"ח מה לעומר
WED	JUN 5	3:39	4:13	4:18	4:24	5:25	7:57	8:33	9:09	10:00	10:24	12:54	1:32	1:38	4:38	5:14	5:16	5:58	6:49	7:46		8:22	8:42	9:04	9:03	9:12	9:35	74.8	ב מו לעומר
THU	JUN 6	3:38	4:13	4:18	4:24	5:25	7:57	8:33	9:09	10:00	10:24	12:54	1:32	1:38	4:38	5:14	5:16	5:58	6:50	7:47		8:23	8:43	9:05	9:04	9:13	9:35	74.8	ג מז לעומר
FRI	JUN 7	3:38	4:12	4:18	4:23	5:24	7:57	8:33	9:09	10:00	10:24	12:54	1:32	1:38	4:39	5:15	5:17	5:59	6:50	7:47	8:05	8:24	8:43	9:06	9:04	9:14	9:36	74.9	ד מח לעומר
SAT	JUN 8	3:37	4:12	4:17	4:23	5:24	7:57	8:33	9:09	10:00	10:24	12:54	1:32	1:38	4:39	5:15	5:17	5:59	6:51	7:48		8:24	8:44	9:06	9:05	9:15	9:37	75.0	ה במדבר פרק ו מט לעומר ערב שבועות
SUN	JUN 9	3:37	4:12	4:17	4:23	5:24	7:56	8:33	9:09	10:00	10:24	12:54	1:32	1:38	4:40	5:16	5:18	6:00	6:51	7:48		8:25	8:45	9:07	9:06	9:15	9:37	75.1	ו א' שבועות
MON	JUN 10	3:36	4:12	4:17	4:22	5:24	7:56	8:33	9:09	10:00	10:24	12:55	1:33	1:39	4:40	5:16	5:18	6:00	6:52	7:49		8:25	8:45	9:07	9:06	9:16	9:38	75.1	ז ב' שבועות יזכור
TUE	JUN 11	3:36	4:12	4:16	4:22	5:24	7:56	8:33	9:09	10:00	10:24	12:55	1:33	1:39	4:40	5:16	5:18	6:00	6:52	7:49		8:26	8:46	9:08	9:07	9:16	9:38	75.2	ח
WED	JUN 12	3:36	4:12	4:16	4:22	5:24	7:56	8:33	9:09	10:00	10:24	12:55	1:33	1:39	4:41	5:17	5:19	6:01	6:53	7:50		8:26	8:46	9:08	9:07	9:17	9:39	75.2	ט
THU	JUN 13	3:35	4:12	4:16	4:22	5:24	7:56	8:33	9:09	10:00	10:24	12:55	1:33	1:39	4:41	5:17	5:19	6:01	6:53	7:50		8:27	8:47	9:09	9:08	9:17	9:39	75.3	י
FRI	JUN 14	3:35	4:12	4:16	4:22	5:24	7:56	8:33	9:09	10:00	10:24	12:55	1:34	1:40	4:41	5:17	5:19	6:01	6:54	7:51	8:09	8:27	8:47	9:09	9:08	9:18	9:40	75.3	יא
SAT	JUN 15	3:35	4:12	4:16	4:22	5:24	7:56	8:33	9:09	10:00	10:24	12:56	1:34	1:40	4:42	5:18	5:20	6:02	6:54	7:51		8:28	8:48	9:10	9:09	9:18	9:40	75.3	יב נשא פרק א
SUN	JUN 16	3:35	4:12	4:16	4:22	5:24	7:56	8:33	9:09	10:01	10:25	12:56	1:34	1:40	4:42	5:18	5:20	6:02	6:54	7:51		8:28	8:48	9:10	9:09	9:19	9:40	75.4	יג
MON	JUN 17	3:35	4:12	4:16	4:22	5:24	7:56	8:33	9:09	10:01	10:25	12:56	1:34	1:40	4:42	5:18	5:20	6:02	6:55	7:52		8:28	8:49	9:10	9:09	9:19	9:41	75.4	יד
TUE	JUN 18	3:35	4:12	4:16	4:22	5:24	7:56	8:33	9:09	10:01	10:25	12:56	1:34	1:40	4:42	5:18	5:21	6:03	6:55	7:52		8:29	8:49	9:11	9:10	9:19	9:41	75.4	טו
WED	JUN 19	3:35	4:12	4:16	4:22	5:24	7:56	8:34	9:10	10:01	10:25	12:56	1:35	1:41	4:43	5:19	5:21	6:03	6:55	7:52		8:29	8:49	9:11	9:10	9:20	9:41	75.4	טז
THU	JUN 20	3:35	4:12	4:16	4:22	5:24	7:56	8:34	9:10	10:01	10:25	12:57	1:35	1:41	4:43	5:19	5:21	6:03	6:55	7:52		8:29	8:50	9:11	9:10	9:20	9:42	75.4	יז
FRI	JUN 21	3:35	4:12	4:16	4:22	5:24	7:57	8:34	9:10	10:01	10:25	12:57	1:35	1:41	4:43	5:19	5:21	6:03	6:56	7:53	8:11	8:29	8:50	9:11	9:10	9:20	9:42	75.4	יח
SAT	JUN 22	3:36	4:13	4:17	4:22	5:25	7:57	8:34	9:10	10:02	10:26	12:57	1:35	1:41	4:43	5:19	5:21	6:03	6:56	7:53		8:29	8:50	9:11	9:11	9:20	9:42	75.4	יט בהעלותך פרק ב
SUN	JUN 23	3:36	4:13	4:17	4:23	5:25	7:57	8:35	9:11	10:02	10:26	12:57	1:35	1:41	4:43	5:19	5:22	6:04	6:56	7:53		8:30	8:50	9:12	9:11	9:21	9:42	75.4	כ
MON	JUN 24	3:36	4:13	4:17	4:23	5:25	7:57	8:35	9:11	10:02	10:26	12:57	1:36	1:42	4:44	5:20	5:22	6:04	6:56	7:53		8:30	8:50	9:12	9:11	9:21	9:42	75.4	כא
TUE	JUN 25	3:37	4:13	4:18	4:23	5:25	7:58	8:35	9:11	10:02	10:26	12:58	1:36	1:42	4:44	5:20	5:22	6:04	6:56	7:53		8:30	8:50	9:12	9:11	9:21	9:42	75.4	כב
WED	JUN 26	3:37	4:14	4:18	4:24	5:26	7:58	8:35	9:11	10:03	10:27	12:58	1:36	1:42	4:44	5:20	5:22	6:04	6:56	7:53		8:30	8:50	9:12	9:11	9:21	9:42	75.4	כג
THU	JUN 27	3:38	4:14	4:18	4:24	5:26	7:58	8:36	9:12	10:03	10:27	12:58	1:36	1:42	4:44	5:20	5:22	6:04	6:56	7:53		8:30	8:50	9:12	9:11	9:21	9:42	75.3	כד
FRI	JUN 28	3:38	4:14	4:19	4:25	5:26	7:59	8:36	9:12	10:03	10:27	12:58	1:36	1:42	4:44	5:20	5:22	6:04	6:56	7:53	8:11	8:30	8:50	9:12	9:11	9:21	9:42	75.3	כה
SAT	JUN 29	3:39	4:15	4:19	4:25	5:27	7:59	8:36	9:12	10:03	10:27	12:58	1:37	1:43	4:44	5:20	5:22	6:04	6:56	7:53		8:30	8:50	9:12	9:11	9:21	9:42	75.3	כו שלח מבה"ח פרק ג
SUN	JUN 30	3:39	4:15	4:20	4:26	5:27	8:00	8:36	9:12	10:04	10:28	12:59	1:37	1:43	4:44	5:20	5:22	6:04	6:56	7:53		8:30	8:50	9:12	9:11	9:20	9:42	75.2	כז
MON	JUL 1	3:40	4:16	4:20	4:26	5:28	8:00	8:37	9:13	10:04	10:28	12:59	1:37	1:43	4:44	5:20	5:22	6:04	6:56	7:53		8:30	8:50	9:12	9:11	9:20	9:42	75.2	כח
TUE	JUL 2	3:41	4:16	4:21	4:27	5:28	8:01	8:37	9:13	10:04	10:28	12:59	1:37	1:43	4:44	5:20	5:22	6:04	6:56	7:53		8:30	8:50	9:12	9:10	9:20	9:42	75.1	כט ערב ר"ח יוכפ"ק
WED	JUL 3	3:41	4:17	4:22	4:27	5:29	8:01	8:38	9:14	10:05	10:29	12:59	1:37	1:43	4:44	5:20	5:22	6:04	6:56	7:53		8:29	8:49	9:11	9:10	9:20	9:42	75.0	ל א' ר"ח

ALL TIMES LISTED BELOW ARE BASED ON THE MOLAD IN JERUSALEM

	JERUSALEM SOLAR TIME	ADJUSTED TO LOCAL STANDARD TIME	ADJUSTED TO JERUSALEM STANDARD TIME
MOLAD SIVAN:	MONDAY 254A.M.+1 CHELEK	SUNDAY 733P.M.+1 CHELEK	MONDAY 233A.M.+1 CHELEK
	THREE FULL DAYS	THREE FULL DAYS	THREE FULL DAYS
	THURSDAY 3 SIVAN 254A.M.+1 CHELEK	WEDNESDAY 2 SIVAN 733P.M.+1 CHELEK	THURSDAY 3 SIVAN 233A.M.+1 CHELEK
	SEVEN FULL DAYS	SEVEN FULL DAYS	SEVEN FULL DAYS
	MONDAY 7 SIVAN 254A.M.+1 CHELEK	SUNDAY 6 SIVAN 733P.M.+1 CHELEK	MONDAY 7 SIVAN 233A.M.+1 CHELEK
	(LATEST TIME FOR KIDDUSH LEVANAH BASED ON: 14 DAYS, 18 HOURS AND 22 MINUTES)		
	MONDAY 14 SIVAN 916P.M.+1 CHELEK	MONDAY 14 SIVAN 155P.M.+1 CHELEK	MONDAY 14 SIVAN 855P.M.+1 CHELEK
MOLAD TAMUZ:	TUESDAY 338P.M.+2 CHALAKIM	TUESDAY 817A.M.+2 CHALAKIM	TUESDAY 317P.M.+2 CHALAKIM

הרב מרדכי בן נפתלי עייח

מחבר לוח זמני היום

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Similar calendars are available for any location in the world. We also custom design calendars, diaries and Halachic Time-Charts for fundraising campaigns.

Abbreviations: Ast. = astronomical, Const. = constant, Cust. = customary, DN. = dawn to night, DST = Daylight Saving Time, Hr(s). = hour(s), M.A. = Mogen Avrohom, Med. = medium, Min. = minutes, Prop = proportional R. = Rabbenu, Shab. = Shabbos Sr-Ss, = sunrise to sunset, ST = standard time, Tan. = Tanya, /3 = divided by 3

* לפי שיטת המג"א הנהוג שעה זמנית 12 מינוט יותר.

** לפי האגרות משה הצות תמיד שוה בין היום ארוך או קצר (_____) או"ח חלק ב' סימן כ'.

אע"פ שהזמנים שבלוח הזה מדוייקים נכון להחמיר ולהוסיף עוד 6 מינוט בין בכניסת שבת ויו"ט בין ביציאתן.