DAILY HALACHIC TIME-CHARTS

LUACH Z'MANAI HAYOM

לוח זמני היום

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.

שבט תשפ"א

Standard Time

Jan - Feb 2021

Day of Week	Civil Date	עלות השחר DAWN 16.1° Below Horiz.	עלות השחר 72 Min. Const.	משיכיר Earliest Talis & T'filin 11°	משיכיר 10.2°	הנץ החמה SUN RISE	סוף זמן קריאת שמע LATEST SHMA M.A. Ast.	סוף זמן קריאת שמע M.A. Cust.	סוף זמן קריאת שמע Gro & Baal Tanya	סוף זמן תפילת שחרית Latest Shachris M.A. Cust. DN/3	סוף זמן תפילת שחרית Gro & Baal Tanya	חצות הליל והיום MID DAY & NIGHT	מנחה גדולה Earliest Mincha Gro & Baal Tanya	מנחה גדולה M.A. Cust.	סמוך למנחה קטנה ½ P.Hr. Before Mincha K'tana Gro & Baal Tanya	סמוך למנחה קטנה M.A. 9 Hrs D-N	מנחה קטנה Mincha K'tana 9½ Prop Hrs Gro S.R.-S.S.	מנחה קטנה M.A. Dn-Nt	פלג המנחה PLAG HaMincha Gro & Baal Tanya	פלג המנחה 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
א שבט ר"ח THU	JAN 14	5:51	6:05	6:19	6:24	7:17	8:43	9:04	9:40	10:04	10:28	12:04	12:29	12:35	2:28	3:04	2:53	3:35	3:52	4:49		4:52	5:06	5:34	5:29	5:37	6:04	47.9
ב FRI	JAN 15	5:50	6:04	6:19	6:23	7:16	8:43	9:04	9:40	10:04	10:28	12:05	12:29	12:35	2:29	3:05	2:53	3:35	3:53	4:50	4:34	4:53	5:07	5:35	5:30	5:38	6:05	48.0
ג וארא SAT	JAN 16	5:50	6:04	6:19	6:23	7:16	8:43	9:04	9:40	10:04	10:28	12:05	12:30	12:36	2:30	3:06	2:54	3:36	3:54	4:51		4:54	5:08	5:36	5:31	5:39	6:07	48.2
ד SUN	JAN 17	5:50	6:04	6:18	6:23	7:16	8:43	9:04	9:40	10:04	10:28	12:05	12:30	12:36	2:30	3:06	2:55	3:37	3:55	4:52		4:55	5:09	5:37	5:32	5:40	6:08	48.3
ה MON	JAN 18	5:49	6:03	6:18	6:22	7:15	8:43	9:04	9:40	10:04	10:28	12:06	12:30	12:36	2:31	3:07	2:56	3:38	3:56	4:53		4:56	5:10	5:38	5:33	5:41	6:09	48.4
ו TUE	JAN 19	5:49	6:03	6:17	6:22	7:15	8:43	9:04	9:40	10:04	10:28	12:06	12:31	12:37	2:32	3:08	2:57	3:39	3:57	4:54		4:58	5:11	5:40	5:34	5:42	6:10	48.6
ז WED	JAN 20	5:49	6:02	6:17	6:21	7:14	8:43	9:04	9:40	10:04	10:28	12:06	12:31	12:37	2:33	3:09	2:57	3:39	3:58	4:55		4:59	5:12	5:41	5:35	5:43	6:11	48.7
ח THU	JAN 21	5:48	6:01	6:16	6:21	7:13	8:43	9:03	9:39	10:04	10:28	12:07	12:32	12:38	2:33	3:09	2:58	3:40	3:59	4:56		5:00	5:14	5:42	5:36	5:44	6:12	48.9
ט FRI	JAN 22	5:48	6:01	6:16	6:20	7:13	8:43	9:03	9:39	10:04	10:28	12:07	12:32	12:38	2:34	3:10	2:59	3:41	4:00	4:57	4:43	5:01	5:15	5:43	5:37	5:45	6:14	49.0
י בא SAT	JAN 23	5:47	6:00	6:15	6:20	7:12	8:43	9:03	9:39	10:04	10:28	12:07	12:32	12:38	2:35	3:11	3:00	3:42	4:01	4:58		5:02	5:16	5:44	5:38	5:46	6:15	49.2
יא SUN	JAN 24	5:47	5:59	6:15	6:19	7:11	8:43	9:03	9:39	10:04	10:28	12:07	12:33	12:39	2:35	3:11	3:01	3:43	4:02	4:59		5:04	5:17	5:46	5:40	5:47	6:16	49.4
יב MON	JAN 25	5:46	5:59	6:14	6:18	7:11	8:42	9:03	9:39	10:04	10:28	12:08	12:33	12:39	2:36	3:12	3:01	3:43	4:03	5:00		5:05	5:18	5:47	5:41	5:48	6:17	49.5
יג TUE	JAN 26	5:45	5:58	6:13	6:18	7:10	8:42	9:02	9:38	10:04	10:28	12:08	12:33	12:39	2:37	3:13	3:02	3:44	4:04	5:01		5:06	5:19	5:48	5:42	5:50	6:18	49.7
יד WED	JAN 27	5:45	5:57	6:13	6:17	7:09	8:42	9:02	9:38	10:04	10:28	12:08	12:33	12:39	2:38	3:14	3:03	3:45	4:05	5:02		5:07	5:20	5:49	5:43	5:51	6:20	49.8
טו THU טו בשבט	JAN 28	5:44	5:56	6:12	6:16	7:08	8:42	9:02	9:38	10:04	10:28	12:08	12:34	12:40	2:38	3:14	3:04	3:46	4:06	5:03		5:08	5:21	5:50	5:44	5:52	6:21	50.0
טז FRI	JAN 29	5:43	5:55	6:11	6:16	7:07	8:42	9:01	9:37	10:04	10:28	12:08	12:34	12:40	2:39	3:15	3:05	3:47	4:07	5:04	4:51	5:10	5:22	5:52	5:45	5:53	6:22	50.2
יז בשלח SAT	JAN 30	5:43	5:54	6:10	6:15	7:06	8:41	9:01	9:37	10:03	10:27	12:09	12:34	12:40	2:40	3:16	3:05	3:47	4:08	5:05		5:11	5:24	5:53	5:46	5:54	6:23	50.4
יח SUN	JAN 31	5:42	5:53	6:10	6:14	7:05	8:41	9:01	9:37	10:03	10:27	12:09	12:35	12:41	2:40	3:16	3:06	3:48	4:09	5:06		5:12	5:25	5:54	5:47	5:55	6:25	50.6
יט MON	FEB 1	5:41	5:52	6:09	6:13	7:04	8:41	9:00	9:36	10:03	10:27	12:09	12:35	12:41	2:41	3:17	3:07	3:49	4:10	5:07		5:13	5:26	5:55	5:49	5:56	6:26	50.7
כ TUE	FEB 2	5:40	5:51	6:08	6:12	7:03	8:40	9:00	9:36	10:03	10:27	12:09	12:35	12:41	2:42	3:18	3:08	3:50	4:11	5:08		5:15	5:27	5:57	5:50	5:58	6:27	50.9
כא WED	FEB 3	5:39	5:50	6:07	6:11	7:02	8:40	8:59	9:35	10:02	10:26	12:09	12:35	12:41	2:42	3:18	3:08	3:50	4:12	5:09		5:16	5:28	5:58	5:51	5:59	6:28	51.1
כב THU	FEB 4	5:38	5:49	6:06	6:10	7:01	8:40	8:59	9:35	10:02	10:26	12:09	12:35	12:41	2:43	3:19	3:09	3:51	4:13	5:10		5:17	5:29	5:59	5:52	6:00	6:29	51.3
כג FRI	FEB 5	5:37	5:48	6:05	6:09	7:00	8:39	8:58	9:34	10:02	10:26	12:09	12:36	12:42	2:44	3:20	3:10	3:52	4:14	5:11	5:00	5:18	5:30	6:00	5:53	6:01	6:31	51.5
כד יתרו מבה"ח SAT	FEB 6	5:37	5:47	6:04	6:08	6:59	8:39	8:58	9:34	10:01	10:25	12:09	12:36	12:42	2:44	3:20	3:11	3:53	4:15	5:12		5:19	5:32	6:01	5:54	6:02	6:32	51.7
כה SUN	FEB 7	5:36	5:46	6:03	6:07	6:58	8:38	8:57	9:33	10:01	10:25	12:09	12:36	12:42	2:45	3:21	3:11	3:53	4:16	5:13		5:21	5:33	6:03	5:56	6:03	6:33	51.9
כו MON	FEB 8	5:35	5:45	6:02	6:06	6:57	8:38	8:57	9:33	10:01	10:25	12:09	12:36	12:42	2:46	3:22	3:12	3:54	4:17	5:14		5:22	5:34	6:04	5:57	6:04	6:34	52.1
כז TUE	FEB 9	5:34	5:44	6:01	6:05	6:56	8:37	8:56	9:32	10:00	10:24	12:09	12:36	12:42	2:46	3:22	3:13	3:55	4:18	5:15		5:23	5:35	6:05	5:58	6:05	6:36	52.3
כח WED	FEB 10	5:32	5:43	6:00	6:04	6:55	8:37	8:56	9:32	10:00	10:24	12:09	12:36	12:42	2:47	3:23	3:14	3:56	4:19	5:16		5:24	5:36	6:06	5:59	6:07	6:37	52.5
כט ערב ר"ח יוכפ"ק THU	FEB 11	5:31	5:41	5:59	6:03	6:53	8:36	8:55	9:31	10:00	10:24	12:09	12:36	12:42	2:48	3:24	3:14	3:56	4:20	5:17		5:26	5:37	6:08	6:00	6:08	6:38	52.7
ל א' ר"ח FRI	FEB 12	5:30	5:40	5:58	6:02	6:52	8:36	8:54	9:30	9:59	10:23	12:09	12:36	12:42	2:48	3:24	3:15	3:57	4:21	5:18	5:08	5:27	5:38	6:09	6:01	6:09	6:39	52.9

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 SHEVAT:	WEDNESDAY 535P.M.+3 CHALAKIM	WEDNESDAY 1014A.M.+3 CHALAKIM	WEDNESDAY 514P.M.+3 CHALAKIM
	THREE FULL DAYS	THREE FULL DAYS	THREE FULL DAYS
	SHABBOS 3 SHEVAT 535P.M.+3 CHALAKIM	SHABBOS 3 SHEVAT 1014A.M.+3 CHALAKIM	SHABBOS 3 SHEVAT 514P.M.+3 CHALAKIM
	SEVEN FULL DAYS	SEVEN FULL DAYS	SEVEN FULL DAYS
	WEDNESDAY 7 SHEVAT 535P.M.+3 CHALAKIM	WEDNESDAY 7 SHEVAT 1014A.M.+3 CHALAKIM	WEDNESDAY 7 SHEVAT 514P.M.+3 CHALAKIM
	(LATEST TIME FOR KIDDUSH LEVANAH BASED ON: 14 DAYS, 18 HOURS AND 22 MINUTES)		
	THURSDAY 15 SHEVAT 1157A.M.+3 CHALAKIM	THURSDAY 15 SHEVAT 436A.M.+3 CHALAKIM	THURSDAY 15 SHEVAT 1136A.M.+3 CHALAKIM
MOLAD ADAR:	FRIDAY 619A.M.+4 CHALAKIM	THURSDAY 1058P.M.+4 CHALAKIM	FRIDAY 558A.M.+4 CHALAKIM

לעילוי נשמת
הרב מרדכי בן נפתלי עיית
מחבר לוח זמני חיים

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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 חצות 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.