

TABLE 6 - LOCAL CIRCUMSTANCES FOR CITIES IN THE PATH OF TOTALITY (USA)

STATE	CITY	Partial Begins	Total Begins	Total Ends	Partial Ends	SUN ALT.*	DURATION TOTALITY
Idaho	Idaho Falls	10:15:11	11:33:01	11:34:50	12:58:04	50	01m49s
	Rexburg	10:15:42	11:33:15	11:35:32	12:58:22	50	02m17s
Illinois	Carbondale	11:52:25	13:20:06	13:22:43	14:47:28	64	02m37s
	Marion	11:53:01	13:20:46	13:23:13	14:47:55	64	02m27s
Kansas	Atchison	11:40:12	13:06:13	13:08:33	14:34:22	62	02m19s
	Leavenworth	11:40:37	13:07:13	13:08:47	14:35:05	62	01m34s
Kentucky	Bowling Green	11:58:40	13:27:32	13:28:27	14:53:09	63	00m55s
	Hopkinsville	11:56:32	13:24:42	13:27:22	14:51:44	64	02m40s
	Madisonville	11:56:13	13:24:32	13:26:17	14:50:54	64	01m45s
	Paducah	11:54:01	13:22:16	13:24:35	14:49:31	64	02m20s
Missouri	Cape Girardeau	11:51:59	13:20:21	13:22:08	14:47:37	64	01m47s
	Columbia	11:45:40	13:12:22	13:14:58	14:40:14	63	02m37s
	Independence	11:41:37	13:08:36	13:09:51	14:36:19	63	01m15s
	Jefferson City	11:46:07	13:13:10	13:15:38	14:41:07	63	02m28s
	Kansas City	11:41:18	13:08:39	13:09:08	14:36:01	63	00m29s
Nebraska	St. Joseph	11:40:39	13:06:28	13:09:06	14:34:38	62	02m38s
	Alliance	10:27:07	11:49:13	11:51:43	13:16:43	57	02m30s
	Beatrice	11:37:09	13:02:13	13:04:48	14:30:25	61	02m35s
	Grand Island	11:34:20	12:58:34	13:01:08	14:26:36	60	02m34s
	Kearney	11:33:03	12:57:34	12:59:28	14:25:30	60	01m54s
	Lincoln	11:37:15	13:02:35	13:03:53	14:29:47	60	01m18s
	North Platte	11:30:16	12:54:05	12:55:48	14:21:47	59	01m42s
Oregon	Scottsbluff	10:25:50	11:48:11	11:49:53	13:15:26	56	01m42s
	Albany	09:05:05	10:17:05	10:18:57	11:37:42	40	01m51s
	Baker City	09:09:51	10:24:30	10:26:05	11:46:54	44	01m35s
	Corvallis	09:04:54	10:16:55	10:18:36	11:37:24	40	01m40s
	J. Day Fossil Bed	09:07:57	10:21:33	10:23:39	11:43:42	43	02m05s
	Lincoln Beach	09:04:35	10:16:00	10:17:58	11:36:09	39	01m58s
	Madras	09:06:43	10:19:36	10:21:38	11:41:05	42	02m02s
	Ontario	10:10:07	11:25:32	11:26:59	12:48:37	45	01m28s
	Salem	09:05:25	10:17:20	10:19:15	11:37:50	40	01m55s
	S. Carolina	Anderson	13:08:58	14:37:50	14:40:25	16:03:10	63
Charleston		13:16:59	14:46:27	14:47:56	16:10:02	62	01m29s
Columbia		13:13:05	14:41:49	14:44:19	16:06:19	62	02m30s
Greenville		13:09:13	14:38:02	14:40:12	16:02:55	63	02m11s
Greenwood		13:10:22	14:39:20	14:41:48	16:04:25	63	02m28s
North Charleston		13:16:42	14:45:56	14:47:49	16:09:44	62	01m53s
Sumter		13:14:45	14:43:39	14:45:27	16:07:25	61	01m48s
Tennessee	Clarksville	11:57:02	13:25:35	13:27:54	14:52:30	64	02m19s
	Cleveland	13:03:25	14:33:07	14:34:13	15:58:43	64	01m06s
	Cookeville	12:01:17	13:29:44	13:32:17	14:56:02	64	02m33s
	Maryville	13:04:56	14:33:54	14:35:25	15:59:02	63	01m32s
	Nashville	11:58:30	13:27:25	13:29:21	14:54:02	64	01m56s
	Oak Ridge	13:04:05	14:33:33	14:33:51	15:58:09	63	00m18s
Wyoming	Casper	10:22:16	11:42:39	11:45:05	13:09:26	54	02m26s
	Douglas	10:23:34	11:44:24	11:46:46	13:11:17	55	02m22s
	Jackson	10:16:41	11:34:54	11:37:09	13:00:28	50	02m15s
	Riverton	10:19:33	11:39:02	11:41:17	13:05:20	53	02m14s

All Times are in Local Daylight Saving Time.

* Sun Altitude is given for mid-totality.

"Eclipses During 2017", Fred Espenak, *Observer's Handbook 2017*, Royal Astronomical Society of Canada