

NC Path of Totality, 2017 Solar Eclipse: **Answer Key**

COMMUNITY	LATTITUDE	LONGITUDE	START TIME	START TIME	DURATION
			PARTIAL PHASE	TOTALITY	TOTALITY
Andrews	35° 12' 06" N	83° 49' 27" W	1:05:44PM	2:34:24PM	2m 38s
Bryson City	35° 25' 51" N	83° 26' 51" W	1:06:22PM	2:35:13PM	1m 57s
Cherokee	35° 28' 28" N	83° 18' 52" W	1:06:38PM	2:35:41PM	1m 24s
Dillsboro	35° 22' 09" N	83° 15' 09" W	1:06:51PM	2:35:46PM	1m 49s
Fontana Village	35° 26' 09" N	83° 49' 08" W	1:05:33PM	2:34:12PM	2m 26s
Murphy	35° 05' 15" N	84° 02' 05" W	1:05:22PM	2:34:15PM	2m 28s
Robbinsville	35° 19' 22" N	83° 48' 27" W	1:05:40PM	2:34:19PM	2m 35s
Sylvia	35° 22' 25" N	83° 13' 34" W	1:06:55PM	2:35:51PM	1m 44s
Whittier	35° 26' 07" N	83° 21' 35" W	1:06:34PM	2:35:30PM	1m 45s