

Birthday Sunrises on the Horizon

Great Kiva,
Chaco Canyon, NM

Summer Solstice
~June 21

Spring Equinox ~March 21
Fall Equinox ~September 21

Winter Solstice
~December 21



Northeast

Start of Sun's path
across the sky

East

Southeast

S U N W A T C H E R

Where on the horizon does the Sun rise on your birthday?

Use the letters of 'SUNWATCHER' to refer to horizon positions



tinyurl.com/PUNCHOutreachBirthdaySunrises