

1

SEASONS (Local Time)

LENGTH OF DAY

SEASON

DATE

HOUR

SUN'S MAX.

12 hours 07 mins.

VERNAL EQUINOX

03/20/08

01:48 AM

51.0° ALTITUDE

14 hours 54 mins.

SUMMER SOLSTICE

06/20/08

07:59 PM

74.5° ALTITUDE

12 hours 10 mins.

AUTUMNAL EQUINOX

09/22/08

05:18 PM

51.0° ALTITUDE

09 hours 26 mins.

WINTER SOLSTICE

12/21/08

07:04 AM

27.5° ALTITUDE