



# July - August 2026

Sun	Mon	Tue	Wed	Thu	Fri	Sat
July 5	July 6 <b>Earth at aphelion</b> <b>14:00</b> <b>152,087,774 km</b>	July 7  Third Quarter Moon	July 8  Neptune stationary	July 9  Venus above Regulus	July 10 Mars ↑ 03:03 Jupiter sets 21:54 Venus sets 23:15 Saturn rises 24:51	July 11  Moon-Mars-Aldebaran  Sunrise 5:47 set 21:11
July 12  Mercury inf. conj.	July 13	July 14 <b>New Moon</b> <b>Challenge: Jupiter -</b> <b>&lt;15 h Moon</b>	July 15  High tides	July 16  Moon 2° below Regulus	July 17 <b>Mactaquac SP</b>  Moon near Venus	July 18 <b>Mactaquac SP</b>  Sunrise 5:53 set 21:06
July 19 Mars rises 02:49 Venus sets 22:59 Saturn rises 24:16	July 20  Viking 1 on Mars 50 years ago	July 21  <b>First Quarter Moon</b>	July 22  <b>Lunar Straight Wall</b>	July 23  Mercury stationary	July 24  Moon near Antares	July 25  Sunrise 6:01 set 20:59
July 26  3 Juno opposition	July 27  Pluto opposition Saturn stationary	July 28	July 29 <b>Full Moon</b> Jupiter conjunction <b>S Delta Aquariids</b> <b>peak 08:00</b>	July 30	July 31	Aug 1 <b>SJAC meeting 19:00</b>  Sunrise 6:08 set 20:51
Aug 2  Mercury elongation	Aug 3  New Brunswick Day	Aug 4 Mars rises 02:28 Venus sets 22:24 Saturn rises 23:17	Aug 5  Third Quarter Moon	Aug 6  Moon in M45 24:59	Aug 7  <b>Keji Dark Sky Wkd</b>	Aug 8  <b>Keji Dark Sky Wkd</b> Sunrise 6:17 set 20:41
Aug 9  <b>Keji Dark Sky Wkd</b> Moon near Mars	Aug 10	Aug 11  Moon 2° above Mercury 05:00	Aug 12 <b>Perseids peak</b> <b>Eclipse 13:54-15:55</b> <b>INP afternoon and</b> <b>evening observing</b>	Aug 13  <b>Perseid meteors</b> Algol min 00:12	Aug 14 <b>Mount Carleton SP</b> Mars near M35	Aug 15 Venus elong. <b>Mount Carleton SP</b> Mercury/Jupiter 0.5° Sunrise 6:25 set 20:31

All times are Atlantic Time Zone (AST or ADT). Sunrise / Sunset times are for Saint John, NB.