

## Sunrise times at the start of the year 2000

Place listed in order of the time of sunrise	Longitude		Latitude		Height (metres)	Sunrise times			
						UTC (GMT)		Time zone	1 Jan (local time)
Antarctica	E	134.81	S	66.05	0	15.08	31 Dec 1999		
Caroline Island, now called Millennium Island (Kiribati)	W	150.22	S	9.94	0	15.43	31 Dec 1999	14	05.43
Flint Island (Kiribati)	W	151.80	S	11.43	0	15.47	31 Dec 1999	14	05.47
Antipodes Island (N.Z.)	E	178.78	S	49.70	365	15.55	31 Dec 1999	13	04.55
Pitt Island (Chatham Islands) <small>The first inhabited place to see sunrise, according to USNO</small>	W	176.16	S	44.27	231	16.00	31 Dec 1999	13.45	05.45
Christmas/Kiritimati Island (Kiribati)	W	157.18	N	1.73	0	16.31	31 Dec 1999	13	05.31
Mt Hikurangi (N.Z.)	E	178.13	S	37.92	1753	16.39	31 Dec 1999	13	05.39
Mt Uluinggalau (Taveuni, Fiji)	E	180.00	S	16.90	1240	17.23	31 Dec 1999	13	06.23
Katchall Island (Nicobar) <small>The sunrise simultaneously crosses eastern Russia and China at this time</small>	E	93.35	N	7.92	0	00.00	1 Jan 2000	6	06.00
South Foreland (UK)	E	1.38	N	51.15	0	07.58	1 Jan 2000	0	07.58

**Note:**

The times in column 5 are given in UTC, which is the time in Greenwich.

The last column gives the local standard time. We have attempted to take into account local daylight saving time wherever possible.

The precise time of sunrise depends on the height of the horizon and the observer. The horizon is assumed to be at sea-level and the heights in column 4 refer to the observer.

The entry for the Antipodes Island refers to Mount Galloway, and for Pitt Island, Mount Hapeka.