

SUN RISE and SET

2007

for Perth, Western Australia

PERTH OBSERVATORY



date	RISE	az	SET	az
Jan 1	06 14	118	20 26	242
Jan 2	06 14	118	20 26	242
Jan 3	06 15	118	20 26	242
Jan 4	06 16	118	20 26	242
Jan 5	06 17	118	20 27	242
Jan 6	06 17	117	20 27	243
Jan 7	06 18	117	20 27	243
Jan 8	06 19	117	20 27	243
Jan 9	06 20	117	20 27	243
Jan 10	06 21	117	20 27	243
Jan 11	06 22	117	20 27	243
Jan 12	06 23	116	20 27	244
Jan 13	06 23	116	20 26	244
Jan 14	06 24	116	20 26	244
Jan 15	06 25	116	20 26	244
Jan 16	06 26	116	20 26	244
Jan 17	06 27	115	20 26	245
Jan 18	06 28	115	20 25	245
Jan 19	06 29	115	20 25	245
Jan 20	06 30	115	20 25	245
Jan 21	06 31	114	20 24	246
Jan 22	06 32	114	20 24	246
Jan 23	06 33	114	20 24	246
Jan 24	06 34	114	20 23	247
Jan 25	06 34	113	20 23	247
Jan 26	06 35	113	20 22	247
Jan 27	06 36	113	20 22	247
Jan 28	06 37	112	20 21	248
Jan 29	06 38	112	20 21	248
Jan 30	06 39	112	20 20	248
Jan 31	06 40	111	20 19	249
Feb 1	06 41	111	20 19	249
Feb 2	06 42	111	20 18	249
Feb 3	06 43	110	20 17	250
Feb 4	06 44	110	20 17	250
Feb 5	06 45	110	20 16	251
Feb 6	06 46	109	20 15	251
Feb 7	06 47	109	20 14	251
Feb 8	06 48	109	20 13	252
Feb 9	06 48	108	20 13	252
Feb 10	06 49	108	20 12	252
Feb 11	06 50	107	20 11	253
Feb 12	06 51	107	20 10	253
Feb 13	06 52	107	20 09	254
Feb 14	06 53	106	20 08	254
Feb 15	06 54	106	20 07	254
Feb 16	06 55	105	20 06	255

az = azimuth (similar to compass bearing), ds indicates that daylight saving is in effect on that day

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Month	Date	Rise	Set	Length	Azimuth
Feb	17	0656	105	2005	255
Feb	18	0656	105	2004	256
Feb	19	0657	104	2003	256
Feb	20	0658	104	2002	257
Feb	21	0659	103	2001	257
Feb	22	0700	103	2000	257
Feb	23	0701	102	1959	258
Feb	24	0701	102	1958	258
Feb	25	0702	102	1957	259
Feb	26	0703	101	1956	259
Feb	27	0704	101	1955	260
Feb	28	0705	100	1953	260
Mar	1	0705	100	1952	260
Mar	2	0706	99	1951	261
Mar	3	0707	99	1950	261
Mar	4	0708	98	1949	262
Mar	5	0709	98	1947	262
Mar	6	0709	98	1946	263
Mar	7	0710	97	1945	263
Mar	8	0711	97	1944	264
Mar	9	0712	96	1943	264
Mar	10	0712	96	1941	265
Mar	11	0713	95	1940	265
Mar	12	0714	95	1939	265
Mar	13	0714	94	1938	266
Mar	14	0715	94	1936	266
Mar	15	0716	93	1935	267
Mar	16	0717	93	1934	267
Mar	17	0717	92	1933	268
Mar	18	0718	92	1931	268
Mar	19	0719	91	1930	269
Mar	20	0719	91	1929	269
Mar	21	0720	91	1927	270
Mar	22	0721	90	1926	270
Mar	23	0721	90	1925	271
Mar	24	0722	89	1924	271
Mar	25	0623	89	1822	272
Mar	26	0623	88	1821	272
Mar	27	0624	88	1820	272
Mar	28	0625	87	1818	273
Mar	29	0626	87	1817	273
Mar	30	0626	86	1816	274
Mar	31	0627	86	1815	274
Apr	1	0628	85	1813	275
Apr	2	0628	85	1812	275
Apr	3	0629	85	1811	276
Apr	4	0630	84	1810	276
Apr	5	0630	84	1808	277

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Apr	6	0631	83	1807	277
Apr	7	0632	83	1806	277
Apr	8	0632	82	1805	278
Apr	9	0633	82	1803	278
Apr	10	0634	81	1802	279
Apr	11	0634	81	1801	279
Apr	12	0635	81	1800	280
Apr	13	0636	80	1759	280
Apr	14	0636	80	1757	281
Apr	15	0637	79	1756	281
Apr	16	0638	79	1755	281
Apr	17	0638	78	1754	282
Apr	18	0639	78	1753	282
Apr	19	0640	78	1752	283
Apr	20	0640	77	1751	283
Apr	21	0641	77	1749	283
Apr	22	0642	76	1748	284
Apr	23	0642	76	1747	284
Apr	24	0643	76	1746	285
Apr	25	0644	75	1745	285
Apr	26	0644	75	1744	285
Apr	27	0645	74	1743	286
Apr	28	0646	74	1742	286
Apr	29	0646	74	1741	287
Apr	30	0647	73	1740	287
May	1	0648	73	1739	287
May	2	0649	73	1738	288
May	3	0649	72	1737	288
May	4	0650	72	1737	288
May	5	0651	72	1736	289
May	6	0651	71	1735	289
May	7	0652	71	1734	289
May	8	0653	70	1733	290
May	9	0653	70	1732	290
May	10	0654	70	1732	290
May	11	0655	70	1731	291
May	12	0655	69	1730	291
May	13	0656	69	1729	291
May	14	0657	69	1729	292
May	15	0658	68	1728	292
May	16	0658	68	1727	292
May	17	0659	68	1727	292
May	18	0700	67	1726	293
May	19	0700	67	1726	293
May	20	0701	67	1725	293
May	21	0702	67	1725	293
May	22	0702	66	1724	294
May	23	0703	66	1724	294

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May	24	0703	66	1723	294
May	25	0704	66	1723	294
May	26	0705	66	1722	295
May	27	0705	65	1722	295
May	28	0706	65	1721	295
May	29	0707	65	1721	295
May	30	0707	65	1721	295
May	31	0708	65	1720	295
Jun	1	0708	64	1720	296
Jun	2	0709	64	1720	296
Jun	3	0709	64	1720	296
Jun	4	0710	64	1720	296
Jun	5	0710	64	1719	296
Jun	6	0711	64	1719	296
Jun	7	0711	64	1719	297
Jun	8	0712	63	1719	297
Jun	9	0712	63	1719	297
Jun	10	0713	63	1719	297
Jun	11	0713	63	1719	297
Jun	12	0714	63	1719	297
Jun	13	0714	63	1719	297
Jun	14	0714	63	1719	297
Jun	15	0715	63	1719	297
Jun	16	0715	63	1719	297
Jun	17	0715	63	1719	297
Jun	18	0716	63	1719	297
Jun	19	0716	63	1720	297
Jun	20	0716	63	1720	297
Jun	21	0717	63	1720	297
Jun	22	0717	63	1720	297
Jun	23	0717	63	1720	297
Jun	24	0717	63	1721	297
Jun	25	0717	63	1721	297
Jun	26	0717	63	1721	297
Jun	27	0718	63	1722	297
Jun	28	0718	63	1722	297
Jun	29	0718	63	1722	297
Jun	30	0718	63	1723	297
Jul	1	0718	63	1723	297
Jul	2	0718	63	1723	297
Jul	3	0718	63	1724	297
Jul	4	0718	63	1724	297
Jul	5	0718	63	1725	297
Jul	6	0717	63	1725	296
Jul	7	0717	64	1726	296
Jul	8	0717	64	1726	296
Jul	9	0717	64	1727	296
Jul	10	0717	64	1727	296

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Jul	11	07 17	64	1728	296
Jul	12	07 16	64	1728	296
Jul	13	07 16	64	1729	295
Jul	14	07 16	65	1729	295
Jul	15	07 15	65	1730	295
Jul	16	07 15	65	1730	295
Jul	17	07 15	65	1731	295
Jul	18	07 14	65	1732	294
Jul	19	07 14	66	1732	294
Jul	20	07 13	66	1733	294
Jul	21	07 13	66	1733	294
Jul	22	07 12	66	1734	294
Jul	23	07 12	67	1735	293
Jul	24	07 11	67	1735	293
Jul	25	07 11	67	1736	293
Jul	26	07 10	67	1736	293
Jul	27	07 10	68	1737	292
Jul	28	07 09	68	1738	292
Jul	29	07 08	68	1738	292
Jul	30	07 08	68	1739	291
Jul	31	07 07	69	1740	291
Aug	1	07 06	69	1740	291
Aug	2	07 05	69	1741	291
Aug	3	07 05	70	1741	290
Aug	4	07 04	70	1742	290
Aug	5	07 03	70	1743	290
Aug	6	07 02	71	1743	289
Aug	7	07 01	71	1744	289
Aug	8	07 00	71	1745	289
Aug	9	06 59	72	1745	288
Aug	10	06 58	72	1746	288
Aug	11	06 58	72	1747	288
Aug	12	06 57	73	1747	287
Aug	13	06 56	73	1748	287
Aug	14	06 55	73	1749	287
Aug	15	06 54	74	1749	286
Aug	16	06 53	74	1750	286
Aug	17	06 52	74	1750	285
Aug	18	06 51	75	1751	285
Aug	19	06 49	75	1752	285
Aug	20	06 48	76	1752	284
Aug	21	06 47	76	1753	284
Aug	22	06 46	76	1754	283
Aug	23	06 45	77	1754	283
Aug	24	06 44	77	1755	283
Aug	25	06 43	78	1755	282
Aug	26	06 42	78	1756	282
Aug	27	06 40	78	1757	281

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Aug	28	0639	79	1757	281
Aug	29	0638	79	1758	281
Aug	30	0637	80	1758	280
Aug	31	0636	80	1759	280
Sep	1	0634	80	1800	279
Sep	2	0633	81	1800	279
Sep	3	0632	81	1801	278
Sep	4	0631	82	1801	278
Sep	5	0629	82	1802	278
Sep	6	0628	83	1803	277
Sep	7	0627	83	1803	277
Sep	8	0626	84	1804	276
Sep	9	0624	84	1805	276
Sep	10	0623	84	1805	275
Sep	11	0622	85	1806	275
Sep	12	0620	85	1806	274
Sep	13	0619	86	1807	274
Sep	14	0618	86	1808	274
Sep	15	0616	87	1808	273
Sep	16	0615	87	1809	273
Sep	17	0614	88	1809	272
Sep	18	0612	88	1810	272
Sep	19	0611	88	1811	271
Sep	20	0610	89	1811	271
Sep	21	0608	89	1812	270
Sep	22	0607	90	1812	270
Sep	23	0606	90	1813	269
Sep	24	0605	91	1814	269
Sep	25	0603	91	1814	269
Sep	26	0602	92	1815	268
Sep	27	0601	92	1816	268
Sep	28	0559	93	1816	267
Sep	29	0558	93	1817	267
Sep	30	0557	94	1817	266
Oct	1	0555	94	1818	266
Oct	2	0554	94	1819	265
Oct	3	0553	95	1819	265
Oct	4	0551	95	1820	264
Oct	5	0550	96	1821	264
Oct	6	0549	96	1821	264
Oct	7	0548	97	1822	263
Oct	8	0546	97	1823	263
Oct	9	0545	98	1823	262
Oct	10	0544	98	1824	262
Oct	11	0543	98	1825	261
Oct	12	0541	99	1826	261
Oct	13	0540	99	1826	260
Oct	14	0539	100	1827	260

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Oct	15	05 38	100	18 28	259
Oct	16	05 37	101	18 28	259
Oct	17	05 35	101	18 29	259
Oct	18	05 34	102	18 30	258
Oct	19	05 33	102	18 31	258
Oct	20	05 32	102	18 31	257
Oct	21	05 31	103	18 32	257
Oct	22	05 30	103	18 33	256
Oct	23	05 29	104	18 34	256
Oct	24	05 28	104	18 35	256
Oct	25	05 27	105	18 35	255
Oct	26	05 26	105	18 36	255
Oct	27	05 25	105	18 37	254
Oct	28	06 24	106	19 38	254
Oct	29	06 23	106	19 39	254
Oct	30	06 22	107	19 39	253
Oct	31	06 21	107	19 40	253
Nov	1	06 20	107	19 41	252
Nov	2	06 19	108	19 42	252
Nov	3	06 18	108	19 43	252
Nov	4	06 17	108	19 44	251
Nov	5	06 16	109	19 45	251
Nov	6	06 15	109	19 45	251
Nov	7	06 15	110	19 46	250
Nov	8	06 14	110	19 47	250
Nov	9	06 13	110	19 48	250
Nov	10	06 12	111	19 49	249
Nov	11	06 12	111	19 50	249
Nov	12	06 11	111	19 51	249
Nov	13	06 10	112	19 52	248
Nov	14	06 10	112	19 52	248
Nov	15	06 09	112	19 53	248
Nov	16	06 09	113	19 54	247
Nov	17	06 08	113	19 55	247
Nov	18	06 08	113	19 56	247
Nov	19	06 07	113	19 57	246
Nov	20	06 07	114	19 58	246
Nov	21	06 06	114	19 59	246
Nov	22	06 06	114	20 00	246
Nov	23	06 05	115	20 01	245
Nov	24	06 05	115	20 01	245
Nov	25	06 05	115	20 02	245
Nov	26	06 04	115	20 03	245
Nov	27	06 04	116	20 04	244
Nov	28	06 04	116	20 05	244
Nov	29	06 04	116	20 06	244
Nov	30	06 04	116	20 07	244
Dec	1	06 03	116	20 08	243

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Dec	2	0603	117	2008	243
Dec	3	0603	117	2009	243
Dec	4	0603	117	2010	243
Dec	5	0603	117	2011	243
Dec	6	0603	117	2012	243
Dec	7	0603	117	2012	242
Dec	8	0603	118	2013	242
Dec	9	0603	118	2014	242
Dec	10	0604	118	2015	242
Dec	11	0604	118	2015	242
Dec	12	0604	118	2016	242
Dec	13	0604	118	2017	242
Dec	14	0604	118	2018	242
Dec	15	0605	118	2018	242
Dec	16	0605	118	2019	242
Dec	17	0605	118	2019	242
Dec	18	0606	118	2020	242
Dec	19	0606	118	2021	241
Dec	20	0607	119	2021	241
Dec	21	0607	119	2022	241
Dec	22	0607	119	2022	241
Dec	23	0608	119	2023	241
Dec	24	0609	119	2023	241
Dec	25	0609	119	2024	241
Dec	26	0610	118	2024	242
Dec	27	0610	118	2024	242
Dec	28	0611	118	2025	242
Dec	29	0611	118	2025	242
Dec	30	0612	118	2025	242
Dec	31	0613	118	2026	242

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