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AUSTRALIA, WEST COAST – GERALDTON

LAT 28° 47' LONG 114° 36'

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -0800

JANUARY – 2014		FEBRUARY – 2014		MARCH – 2014		APRIL – 2014									
Time	m	Time	m	Time	m	Time	m								
1	0536 0.13 2135 1.01	16	0521 0.26 1132 0.54 1328 0.51 2149 0.88	1	0611 0.26 1205 0.60	16	0527 0.35 1148 0.67 1506 0.51 2324 0.80	1	0459 0.35 1100 0.68	16	0418 0.45 1045 0.77	1	0324 0.57 1119 0.94	16	0241 0.60 1055 0.99
WE	●	TH	○	SA	○	SU	○	SA	●	SU	○	TU	○	WE	○
2	0613 0.13 2228 0.97	17	0541 0.26 1157 0.56 1408 0.51 2240 0.85	2	0626 0.32 1233 0.65	17	0547 0.37 1213 0.71 1604 0.53 2358 0.75	2	0521 0.40 1129 0.74	17	0439 0.47 1110 0.81	2	0307 0.56 1149 0.96	17	0234 0.60 1124 1.02
TH		FR		SU		MO		SU	○	MO	○	WE	○	TH	○
3	0647 0.16 2322 0.90	18	0602 0.27 2322 0.82	3	0629 0.37 1303 0.70 1819 0.56	18	0605 0.39 1239 0.74 1821 0.54	3	0529 0.45 1156 0.79	18	0456 0.49 1136 0.85	3	1221 0.97 2240 0.48	18	1154 1.04 2147 0.47
FR		SA		MO		TU		MO		TU		TH		FR	
4	0709 0.23 1310 0.54 1507 0.52	19	0623 0.29 1249 0.60 1516 0.53	4	0655 0.65 0638 0.40 1337 0.74 1932 0.57	19	0633 0.69 0621 0.41 1305 0.77 1908 0.54	4	0007 0.69 0527 0.47	19	0503 0.51 1201 0.88	4	0109 0.57 0314 0.52	19	1228 1.04 2237 0.45
SA		SU		TU		WE		TU		WE		FR		SA	
5	0013 0.81 0714 0.29 1343 0.58 1547 0.56	20	0000 0.77 0643 0.31 1316 0.63 1549 0.56	5	0135 0.56 0636 0.42 1417 0.78 *	20	0107 0.63 0628 0.43 1334 0.80 1958 0.54	5	0044 0.61 0436 0.48	20	0024 0.67 0355 0.52	5	0149 0.54 0340 0.51	20	0139 0.58 0302 0.56
SU		MO		WE	*	TH		WE		TH		SA	*	SU	
6	0102 0.71 0724 0.34 2143 0.64 *	21	0037 0.71 0702 0.34 1345 0.67 1625 0.59	6	0517 0.39 1505 0.80	21	0144 0.56 0457 0.44 1407 0.83	6	0121 0.54 0404 0.45 1332 0.87 *	21	0059 0.61 0345 0.51 1257 0.92 1943 0.49	6	0358 0.52 1354 0.90	21	1346 0.99 MO
MO	*	TU		TH		FR		TH	*	FR		SU		MO	
7	0738 0.38 1812 0.66	22	0113 0.65 0719 0.36 1418 0.70 *	7	0538 0.37 1602 0.82	22	0501 0.42 1448 0.85	7	0424 0.43 1410 0.86	22	0137 0.55 0350 0.49	7	0107 0.50 1423 0.87	22	0014 0.46 1437 0.94
TU		WE	*	FR		SA		FR		SA		MO	○	TU	○
8	0614 0.39 1607 0.75	23	0721 0.39 1455 0.74	8	0550 0.36 1704 0.83	23	0122 0.40 1545 0.87	8	0448 0.42 1452 0.84	23	0224 0.50 0402 0.48 1410 0.93	8	0146 0.51 1514 0.85	23	0101 0.48 1617 0.89
WE	○	TH		SA		SU	○	SA	○	SU		TU		WE	
9	0258 0.42 0321 0.42 0623 0.36 1702 0.81	24	0609 0.40 1543 0.79	9	0406 0.35 1800 0.85	24	0217 0.35 1721 0.90	9	0216 0.42 1547 0.83	24	0047 0.41 1502 0.91	9	0203 0.52 1655 0.83	24	0129 0.52 1754 0.85
TH		FR	○	SU		MO		SU		MO	○	WE		TH	
10	0638 0.35 1752 0.85	25	0206 0.43 0312 0.43 0608 0.39 1647 0.84	10	0432 0.34 1849 0.87	25	0311 0.31 1835 0.94	10	0306 0.42 1703 0.83	25	0137 0.39 1644 0.90	10	0203 0.53 1830 0.82	25	0133 0.56 0751 0.80 1327 0.70 1916 0.81
FR		SA		MO		TU		MO		TU		TH		FR	
11	0433 0.32 1836 0.88	26	0305 0.35 1756 0.90	11	0445 0.34 1935 0.88	26	0345 0.29 1935 0.96	11	0331 0.42 1812 0.84	26	0223 0.40 1816 0.90	11	0213 0.54 0857 0.76 1401 0.69 1958 0.82	26	0154 0.59 0815 0.87 1452 0.63 2044 0.79
SA		SU		TU		WE		TU		WE		FR		SA	
12	0505 0.29 1916 0.90	27	0355 0.28 1852 0.96	12	0428 0.34 2026 0.89	27	0405 0.29 2039 0.95	12	0329 0.43 1915 0.85	27	0247 0.41 1117 0.68 1238 0.68 1927 0.90	12	0233 0.55 0911 0.81 SA 1453 0.64 2058 0.81	27	0218 0.62 0854 0.94 SU 1551 0.57 2146 0.76
SU		MO		WE		TH		WE		TH		SA		SU	
13	0524 0.28 1951 0.91	28	0428 0.23 1944 1.00	13	0428 0.33 1042 0.58 1245 0.55 2119 0.88	28	0430 0.31 1035 0.63 1356 0.56 2145 0.91	13	0321 0.43 2020 0.86	28	0307 0.44 0925 0.71 FR 1414 0.63 2043 0.87	13	0254 0.56 0934 0.86 SU 1536 0.59 2144 0.80	28	0213 0.64 0933 1.00 MO 1639 0.52 2234 0.73
MO		TU		TH		FR		TH		FR		SU		MO	
14	0514 0.27 2025 0.91	29	0449 0.19 2038 1.00	14	0444 0.33 1101 0.61 FR 1341 0.55 2206 0.87	14	0444 0.33 1101 0.61 FR 1341 0.55 2206 0.87	14	0334 0.43 1000 0.68 FR 1440 0.61 2113 0.85	29	0333 0.47 0947 0.78 SA 1532 0.57 2147 0.84	14	0312 0.58 0959 0.91 MO 1617 0.54 2225 0.78	29	0149 0.64 1009 1.03 TU 1720 0.49 2314 0.69
TU		WE		FR		FR		FR		SA		MO		TU	○
15	0508 0.26 1115 0.52 WE 1234 0.51 2101 0.90	30	0514 0.18 1119 0.52 TH 1243 0.52 2137 0.98	15	0506 0.34 1124 0.64 SA 1424 0.54 ○ 2247 0.84	15	0506 0.34 1124 0.64 SA 1424 0.54 ○ 2247 0.84	15	0355 0.44 1021 0.72 SA 1533 0.58 2157 0.84	30	0359 0.51 1018 0.85 SU 1630 0.53 2239 0.79	15	0317 0.59 1027 0.95 TU 1656 0.50 ○ 2303 0.75	30	0154 0.63 1042 1.05 WE 1753 0.48 2349 0.66
WE		TH		SA	○	SA	○	SA		SU		TU	○	WE	
31	0543 0.21 1136 0.56 FR 1408 0.51 ● 2237 0.93							31	0407 0.55 1049 0.90 MO 1715 0.50 ● 2320 0.72						
FR								MO							

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National Tidal Centre

Height datum is Lowest Astronomical Tide

Moon Symbols ● New Moon ○ First Quarter ○ Full Moon ○ Last Quarter * Extra Tides

AUSTRALIA, WEST COAST – GERALDTON

LAT 28° 47' LONG 114° 36'

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -0800

MAY – 2014

JUNE – 2014

JULY – 2014

AUGUST – 2014

MAY – 2014		JUNE – 2014		JULY – 2014		AUGUST – 2014									
Time	m	Time	m	Time	m	Time	m								
1	0201 0.62 1114 1.06 TH 2104 0.50	16	0141 0.64 1051 1.12 FR 1824 0.43	1	1148 1.03 1902 0.50 SU	16	1200 1.07 2006 0.45 MO	1	0102 0.68 0309 0.64 TU 1210 0.94 1905 0.48	16	0112 0.68 0411 0.62 WE 1250 0.86 1915 0.48	1	0125 0.72 0702 0.60 FR 1313 0.72 1913 0.47	16	0148 0.77 0807 0.53 SA 0922 0.54 1647 0.45
2	1147 1.04 2157 0.51 FR	17	1129 1.12 2105 0.43 SA	2	1218 0.99 1932 0.52 MO	17	1249 1.00 2001 0.51 TU	2	0134 0.70 0340 0.66 WE 1245 0.89 1929 0.50	17	0149 0.73 0649 0.66 TH 1337 0.76 1931 0.52	2	0155 0.74 0755 0.60 SA 1015 0.66 1928 0.49	17	0232 0.79 1310 0.42 SU ☉
3	1219 1.02 1920 0.52 SA	18	1208 1.10 2200 0.45 SU	3	0211 0.68 0325 0.68 TU 1246 0.96 2001 0.55	18	0239 0.70 0321 0.70 WE 1339 0.91 2021 0.56	3	0208 0.73 0412 0.69 TH 1035 0.84 1953 0.52	18	0233 0.78 0821 0.67 FR 0954 0.68 1940 0.54	3	0229 0.77 0852 0.60 SU 1026 0.62 1750 0.49	18	0327 0.79 1418 0.39 MO
4	0141 0.61 0308 0.60 SU 1247 0.99 1956 0.54	19	1251 1.05 2251 0.48 MO	4	1126 0.91 2031 0.57 WE	19	1045 0.81 2046 0.60 TH	4	0245 0.76 0449 0.73 FR 1048 0.79 2013 0.55	19	0326 0.82 1344 0.56 SA 1522 0.57 ☉ 1808 0.52	4	0309 0.80 1324 0.51 MO ☉	19	0433 0.79 1517 0.37 TU
5	1309 0.95 2036 0.57 MO 2213 0.58 *	20	1337 0.99 2339 0.53 TU	5	1136 0.87 2100 0.60 TH	20	0430 0.83 1409 0.71 FR 1542 0.72 ☉ 2047 0.63	5	0638 0.77 2025 0.57 SA ☉	20	0426 0.87 1459 0.50 SU 1646 0.51 1829 0.49	5	0400 0.83 1407 0.44 TU	20	0538 0.80 1554 0.36 WE
6	0005 0.57 1325 0.92 TU	21	1433 0.91 WE ☉	6	0734 0.83 2126 0.63 FR ☉	21	0515 0.90 1923 0.61 SA	6	0417 0.84 1403 0.65 SU 1520 0.65 1918 0.58	21	0523 0.90 1556 0.45 MO	6	0514 0.87 1451 0.38 WE	21	0633 0.81 1607 0.37 TH
7	0031 0.59 1354 0.88 WE ☉	22	0011 0.59 1559 0.83 TH *	7	0642 0.86 1429 0.75 SA 1526 0.75 2149 0.65	22	0602 0.96 1614 0.56 SU	7	0512 0.90 1445 0.58 MO 1642 0.58 1855 0.58	22	0614 0.93 1637 0.42 TU	7	0624 0.92 1531 0.33 TH	22	0726 0.82 1550 0.37 FR
8	0038 0.61 1457 0.84 TH	23	0612 0.85 FR	8	0631 0.92 1452 0.68 SU 1731 0.69 2205 0.66	23	0646 1.01 1658 0.51 MO	8	0604 0.96 1526 0.50 TU	23	0701 0.95 1706 0.41 WE	8	0722 0.97 1603 0.29 FR	23	0824 0.82 1559 0.36 SA 2209 0.57
9	0036 0.63 0803 0.83 FR 1321 0.78 1628 0.79	24	0001 0.66 0642 0.93 SA 1610 0.66 1903 0.71	9	0657 0.98 1517 0.61 MO 2049 0.68 2226 0.67	24	0730 1.04 1732 0.48 TU	9	0652 1.01 1602 0.43 WE	24	0745 0.96 1654 0.41 TH	9	0818 0.99 1635 0.28 SA 2235 0.56	24	0109 0.52 0918 0.82 SU 1618 0.36 2234 0.60
10	0049 0.64 0752 0.87 SA 1415 0.72 1918 0.76	25	0028 0.68 0723 0.99 SU 1649 0.60 2055 0.69	10	0732 1.04 1548 0.53 TU	25	0811 1.06 1737 0.46 WE	10	0740 1.06 1633 0.37 TH	25	0829 0.96 1649 0.40 FR 2246 0.60	10	0043 0.54 0919 0.98 SU 1710 0.28 2302 0.59	25	0158 0.50 1004 0.81 MO 1642 0.36 ☉ 2301 0.62
11	0106 0.65 0808 0.92 SU 1457 0.65 2043 0.76	26	0007 0.69 0806 1.05 MO 1630 0.55	11	0811 1.09 1625 0.46 WE	26	0851 1.06 1722 0.45 TH 2306 0.64	11	0830 1.09 1708 0.33 FR 2259 0.61	26	0041 0.58 0919 0.95 SA 1705 0.39 2308 0.62	11	0203 0.51 1020 0.94 MO 1743 0.32 ☉ 2334 0.62	26	0244 0.48 1044 0.78 TU 1706 0.38 2327 0.65
12	0121 0.66 0833 0.98 MO 1536 0.58 2133 0.75	27	0848 1.08 1653 0.51 TU 2235 0.68	12	0855 1.13 1708 0.41 TH 2257 0.67	27	0038 0.63 0931 1.05 FR 1739 0.44 ☉ 2333 0.65	12	0002 0.60 0923 1.10 SA 1746 0.32 ☉ 2329 0.61	27	0132 0.57 1009 0.93 SU 1724 0.39 ☉ 2335 0.63	12	0300 0.50 1114 0.88 TU 1806 0.38	27	0439 0.47 1120 0.75 WE 1728 0.39 2353 0.67
13	0123 0.67 0903 1.03 TU 1616 0.52 2216 0.74	28	0024 0.67 0927 1.09 WE 1727 0.48 2310 0.68	13	0028 0.65 0940 1.15 FR 1754 0.38 ☉ 2337 0.66	28	0126 0.63 1013 1.03 SA 1757 0.44	13	0120 0.59 1018 1.08 SU 1823 0.33	28	0210 0.56 1051 0.91 MO 1747 0.40	13	0005 0.66 0405 0.50 WE 1200 0.79 1814 0.43	28	0526 0.46 1154 0.70 TH 1748 0.41
14	0109 0.67 0938 1.07 WE 1656 0.47 2256 0.72	29	0100 0.65 1004 1.09 TH 1753 0.47 ☉ 2343 0.67	14	0111 0.64 1027 1.15 SA 1844 0.38	29	1054 1.01 1817 0.45 SU	14	1112 1.03 1853 0.38 MO	29	1129 0.87 1809 0.41 TU	14	0036 0.71 0555 0.51 TH 1243 0.69 1821 0.46	29	0019 0.70 0608 0.45 FR 1227 0.65 1805 0.43
15	0121 0.65 1013 1.11 TH 1739 0.44 ☉ 2336 0.69	30	0131 0.64 1039 1.08 FR 1812 0.48	15	1114 1.12 1941 0.40 SU	30	1134 0.98 1840 0.46 MO	15	0038 0.65 0318 0.60 TU 1202 0.96 1907 0.43	30	0030 0.67 0319 0.57 WE 1205 0.83 1831 0.43	15	0109 0.75 0704 0.51 FR 1325 0.59 1831 0.48	30	0045 0.72 0650 0.44 SA 1301 0.59 1814 0.44
		31	1115 1.06 1835 0.49 SA					31	0057 0.69 0353 0.58 TH 1239 0.78 1853 0.45			31	0112 0.74 0734 0.44 SU 1337 0.54 1628 0.43		

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AUSTRALIA, WEST COAST – GERALDTON

LAT 28° 47' LONG 114° 36'

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -0800

SEPTEMBER – 2014		OCTOBER – 2014		NOVEMBER – 2014		DECEMBER – 2014					
Time	m	Time	m	Time	m	Time	m				
1	0143 0.75 0824 0.45	16	0229 0.72 1328 0.33	1	0142 0.75 1212 0.29	16	1316 0.35	1	1035 0.45 1817 0.75	16	0757 0.42 1817 0.76
MO	0958 0.47 1637 0.42	TU	☉	WE		TH	☉	SA	2015 0.59	SU	0958 0.42 1920 0.66
2	0220 0.76 1247 0.37	17	0323 0.70 1419 0.34	2	0226 0.74 1256 0.28	17	0036 0.63 1330 0.38	2	0006 0.56 0510 0.62	17	1045 0.44 1917 0.71
TU	☉	WE		TH	☉	FR		SU	1252 0.37 1906 0.64	MO	
3	0305 0.77 1330 0.33	18	0442 0.68 1448 0.35	3	0333 0.71 1334 0.28	18	0439 0.59 1320 0.39	3	0122 0.48 0647 0.57	18	0246 0.46 0743 0.49
WE		TH		FR		SA	2015 0.59	MO	1314 0.40 1931 0.71	TU	1134 0.46 1936 0.75
4	0418 0.78 1413 0.30	19	0556 0.68 1445 0.36	4	0536 0.70 1400 0.29	19	0117 0.53 0624 0.58	4	0234 0.40 0827 0.55	19	0304 0.40 0856 0.50
TH		FR		SA	2053 0.54	SU	1332 0.40 2010 0.63	TU	1339 0.44 2009 0.78	WE	1152 0.47 2000 0.80
5	0600 0.81 1448 0.27	20	0706 0.68 1443 0.36	5	0659 0.70 1422 0.32	20	0207 0.47 0801 0.58	5	0333 0.32 0938 0.54	20	0334 0.33 0939 0.51
FR		SA	2105 0.56	SU	2029 0.59	MO	1355 0.41 2032 0.67	WE	1344 0.46 2050 0.83	TH	1206 0.48 2028 0.84
6	0709 0.83 1518 0.27	21	0144 0.50 0816 0.69	6	0156 0.45 0819 0.69	21	0249 0.42 0858 0.59	6	0423 0.26 1028 0.52	21	0408 0.27 1016 0.51
SA	2138 0.53	SU	1500 0.36 2124 0.59	MO	1451 0.35 2100 0.65	TU	1417 0.42 2100 0.71	TH	1320 0.47 2128 0.86	FR	1226 0.47 2059 0.88
7	0054 0.51 0815 0.84	22	0241 0.46 0909 0.70	7	0307 0.38 0928 0.66	22	0329 0.36 0942 0.58	7	0507 0.22 1111 0.49	22	0444 0.22 1052 0.50
SU	2152 0.57	MO	1524 0.37 2151 0.63	TU	1519 0.39 2137 0.71	WE	1431 0.43 2128 0.74	FR	1327 0.46 2204 0.87	SA	1252 0.46 2135 0.90
8	0208 0.46 0924 0.82	23	0328 0.42 0953 0.69	8	0408 0.32 1023 0.62	23	0406 0.31 1021 0.57	8	0546 0.21 1148 0.46	23	0520 0.18 1128 0.49
MO	1623 0.31 2224 0.62	TU	1549 0.38 2218 0.66	WE	1521 0.43 2213 0.76	TH	1411 0.44 2155 0.77	SA	1336 0.44 2239 0.86	SU	1318 0.45 2213 0.91
9	0323 0.42 1023 0.78	24	0409 0.38 1032 0.67	9	0458 0.28 1110 0.57	24	0443 0.26 1056 0.55	9	0612 0.21 2315 0.84	24	0558 0.17 2252 0.90
TU	1650 0.36 2256 0.67	WE	1610 0.40 2246 0.69	TH	1448 0.44 2247 0.79	FR	1358 0.44 2224 0.80	SU		MO	
10	0436 0.39 1113 0.71	25	0447 0.35 1108 0.63	10	0539 0.26 1150 0.51	25	0519 0.23 1132 0.52	10	0635 0.23 2350 0.80	25	0636 0.18 2333 0.87
WE	1703 0.41 2328 0.71	TH	1624 0.42 2312 0.72	FR	1443 0.44 2320 0.81	SA	1407 0.43 2253 0.82	MO		TU	
11	0528 0.37 1155 0.63	26	0524 0.32 1141 0.59	11	0612 0.26 2354 0.80	26	0555 0.22 2324 0.82	11	0702 0.26 2315 0.84	26	0710 0.20 2252 0.90
TH	1647 0.44 2358 0.75	FR	1519 0.42 2337 0.74	SA		SU		TU		WE	
12	0612 0.36 1234 0.54	27	0600 0.31 1215 0.55	12	0959 0.29	27	0631 0.22 2358 0.82	12	0015 0.76 0735 0.29	27	0016 0.83 0743 0.25
FR	1602 0.44	SA	1514 0.42	SU		MO		WE	2223 0.74	TH	
13	0031 0.77 1036 0.37	28	0004 0.75 0638 0.30	13	0029 0.78 1055 0.29	28	0709 0.23	13	0808 0.32 2257 0.69	28	0100 0.77 0817 0.30
SA	1313 0.47 1531 0.41	SU	1250 0.50 1519 0.41	MO	1347 0.39 1508 0.38	TU		TH		FR	2234 0.69
14	0107 0.77 0743 0.40	29	0032 0.76 0717 0.31	14	0103 0.74 0801 0.33	29	0034 0.80 0750 0.26	14	0843 0.36 2322 0.65	29	0858 0.35 1925 0.63
SU	1356 0.41 1549 0.38	MO	1328 0.45 1530 0.40	TU*	2250 0.71	WE		FR	☉	SA	☉
15	0146 0.75 0839 0.42	30	0104 0.76 0802 0.33	15	0848 0.37 1000 0.37	30	0114 0.76 0842 0.30	15	0919 0.39 1957 0.63	30	0943 0.40 1805 0.67
MO	0925 0.42 1611 0.37	TU	1413 0.41 1542 0.39	WE	1237 0.33 2336 0.67	TH		SA		SU	
						31	0158 0.71 1218 0.30				
						FR	☉			31	0358 0.36 1824 0.87
										WE	

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National Tidal Centre

Height datum is Lowest Astronomical Tide

Moon Symbols ● New Moon ☾ First Quarter ☽ Full Moon ☾ Last Quarter * Extra Tides