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AUSTRALIA, WEST COAST – FREMANTLE

2015

LAT 32° 03' LONG 115° 44'

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -0800

JANUARY

Time	m	Time	m	Time	m	Time	m
1	0439 0.48 1915 1.05	9	0620 0.51 2247 0.93	17	0433 0.48 1925 1.09	25	0624 0.59 1439 0.82 1755 0.78 2000 0.79
TH		FR		SA		SU	
2	0510 0.44 1941 1.08	10	0631 0.53 1416 0.74 1503 0.74 2308 0.88	18	0450 0.43 2004 1.13	26	0614 0.59 1517 0.86
FR		SA		SU		MO	
3	0539 0.43 2009 1.09	11	0646 0.54 1456 0.78 1533 0.78 2114 0.84	19	0514 0.39 2045 1.14	27	0555 0.57 1609 0.91
SA		SU		MO		TU	☉
4	0602 0.43 2037 1.08	12	0659 0.56 1736 0.83	20	0541 0.37 2125 1.12	28	0458 0.52 1757 0.96
SU		MO		TU	☉	WE	
5	0616 0.43 2103 1.07	13	0707 0.57 1748 0.88	21	0610 0.38 2203 1.08	29	0508 0.49 1834 1.00
MO	☉	TU	☉	WE		TH	
6	0624 0.45 2128 1.04	14	0700 0.58 1748 0.93	22	0639 0.42 1256 0.71 1502 0.68 2233 1.00	30	0433 0.47 1905 1.03
TU		WE		TH		FR	
7	0633 0.47 2153 1.01	15	0557 0.57 1812 0.99	23	0704 0.48 1330 0.73 1552 0.70 2244 0.91	31	0456 0.47 1935 1.04
WE		TH		FR		SA	
8	0624 0.50 2221 0.97	16	0427 0.53 1847 1.04	24	0715 0.54 1404 0.77 1647 0.73 2243 0.82		
TH		FR		SA			

FEBRUARY

Time	m	Time	m	Time	m	Time	m
1	0519 0.47 2005 1.05	9	0600 0.57 1343 0.85	17	0440 0.43 2045 1.11	25	0358 0.56 1458 0.96
SU		MO		TU		WE	
2	0533 0.48 2033 1.05	10	0612 0.58 1420 0.88	18	0501 0.44 1123 0.74 1349 0.71 2133 1.08	26	0240 0.53 1547 0.96
MO		TU		WE		TH	☉
3	0525 0.49 2100 1.04	11	0616 0.59 1507 0.91	19	0523 0.48 1143 0.77 1442 0.69 2226 1.02	27	0321 0.52 1652 0.97
TU		WE		TH	☉	FR	
4	0529 0.51 2126 1.02	12	0531 0.59 1559 0.95	20	0547 0.53 1212 0.81 1534 0.69 2332 0.93	28	0352 0.52 1849 0.98
WE	☉	TH	☉	FR		SA	
5	0534 0.52 1218 0.74 1509 0.69 2151 0.98	13	0508 0.57 1703 0.99	21	0605 0.59 1242 0.85 1632 0.70		
TH		FR		SA			
6	0533 0.54 1230 0.76 1550 0.70 2217 0.94	14	0341 0.53 1812 1.04	22	0029 0.83 0533 0.63 1311 0.89		
FR		SA		SU			
7	0538 0.55 1249 0.79 1631 0.71 2242 0.90	15	0358 0.48 1909 1.08	23	0505 0.63 1342 0.92		
SA		SU		MO			
8	0548 0.56 1313 0.82 1717 0.73 2303 0.85	16	0419 0.45 1958 1.11	24	0501 0.61 1417 0.94		
SU		MO		TU			

MARCH

Time	m	Time	m	Time	m	Time	m
1	0418 0.54 1925 1.00	9	0449 0.63 1131 0.93 1741 0.72 2259 0.80	17	0333 0.53 1949 1.07	25	0022 0.61 1136 1.03
SU		MO		TU		WE	
2	0432 0.56 1958 1.01	10	0504 0.64 1148 0.96	18	0348 0.54 1019 0.82 1353 0.77 2046 1.05	26	0109 0.58 1408 1.02
MO		TU		WE		TH	
3	0413 0.57 1101 0.77 1301 0.75 2027 1.01	11	0510 0.65 1211 0.98	19	0406 0.57 1031 0.86 1519 0.73 2150 1.01	27	0152 0.58 1236 1.00
TU		WE		TH		FR	☉
4	0418 0.58 1104 0.79 1359 0.73 2055 1.00	12	0431 0.64 1239 1.00	20	0428 0.62 1057 0.91 1621 0.69 2256 0.94	28	0231 0.59 1541 0.98
WE		TH		FR	☉	SA	
5	0428 0.60 1112 0.82 1446 0.72 2121 0.97	13	0211 0.63 1318 1.00	21	0447 0.67 1126 0.96 1715 0.68 2353 0.86	29	0302 0.62 1645 0.96
TH		FR		SA		SU	
6	0430 0.61 1122 0.84 1530 0.71 2147 0.94	14	0230 0.59 1600 1.01	22	0356 0.71 1155 1.00 1819 0.68	30	0319 0.65 1854 0.96
FR	☉	SA	☉	SU		MO	
7	0430 0.62 1136 0.87 1612 0.70 2213 0.90	15	0252 0.55 1720 1.03	23	0043 0.77 0347 0.70 1224 1.02 2100 0.67	31	0304 0.67 1017 0.86 1304 0.85 1939 0.97
SA		SU		MO		TU	
8	0437 0.63 1140 0.90 1656 0.70 2238 0.85	16	0314 0.53 1847 1.06	24	0129 0.69 0343 0.68 1255 1.04		
SU		MO		TU			

APRIL

Time	m	Time	m	Time	m	Time	m
1	0304 0.68 0956 0.89 1424 0.81 2017 0.97	9	0323 0.72 1134 1.10	17	0303 0.73 0936 1.02 1547 0.73 2214 0.93	25	0113 0.66 1204 1.07
WE		TH		FR		SA	
2	0312 0.69 0959 0.92 1505 0.78 2053 0.95	10	0319 0.71 1204 1.10	18	0320 0.77 1002 1.08 1642 0.68 2311 0.88	26	0149 0.69 1239 1.03
TH		FR		SA		SU	☉
3	0307 0.71 1006 0.95 1540 0.75 2127 0.93	11	0113 0.65 1237 1.08	19	0227 0.79 1029 1.12 1745 0.66	27	0212 0.73 1315 0.99
FR		SA		SU	☉	MO	
4	0302 0.71 1010 0.99 1616 0.73 2159 0.90	12	0142 0.63 1508 1.05	20	1056 1.15 1944 0.64	28	0158 0.76 1038 0.95 1242 0.94 1623 0.95
SA	☉	SU	☉	MO		TU	
5	0314 0.72 1008 1.03 1653 0.71 2230 0.86	13	0207 0.63 1628 1.03	21	1113 1.15 2041 0.64	29	0135 0.78 0844 0.97 1424 0.90 1904 0.93
SU		MO		TU		WE	
6	0331 0.72 1023 1.06 1732 0.70 2258 0.81	14	0227 0.63 1813 1.02	22	1044 1.15 2343 0.64	30	0131 0.79 0839 1.01 1458 0.85 2008 0.93
MO		TU		WE		TH	
7	0347 0.73 1045 1.08 1816 0.70	15	0233 0.66 0909 0.91 1324 0.86 1944 1.00	23	1103 1.13		
TU		WE		TH			
8	0052 0.77 0350 0.73 1109 1.10	16	0243 0.69 0914 0.96 1449 0.79 2104 0.98	24	0032 0.65 1132 1.11		
WE		TH		FR			

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National Tidal Centre

Height datum is Chart Datum

Moon Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

AUSTRALIA, WEST COAST – FREMANTLE

2015

LAT 32° 03' LONG 115° 44'

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -0800

MAY

Time	m	Time	m	Time	m	Time	m
1	0127 0.80	9	1139 1.17	17	0054 0.85	25	1212 1.07
FR	0845 1.06	SA	2223 0.68	SU	0856 1.21	MO	2029 0.81
	1533 0.81				1805 0.67		
	2109 0.92				2331 0.85		
2	0137 0.80	10	1211 1.13	18	0102 0.84	26	1234 1.02
SA	0849 1.10	SU	2314 0.70	MO	0923 1.24	TU	2318 0.83
	1609 0.77				1853 0.64		
	2206 0.90						
3	0156 0.80	11	1243 1.08	19	0946 1.25	27	0749 1.01
SU	0902 1.14	MO		TU	1936 0.64	WE	2209 0.84
	1647 0.73						
	2255 0.88						
4	0216 0.80	12	0004 0.72	20	1002 1.24	28	0732 1.06
MO	0923 1.18	TU	1551 1.02	WE	2015 0.65	TH	2317 0.85
	1729 0.70						
	2339 0.85						
5	0234 0.80	13	0036 0.75	21	1017 1.21	29	0739 1.10
TU	0947 1.20	WE	0759 0.99	TH	2050 0.68	FR	1533 0.86
	1823 0.68		1233 0.94		1722 0.96		2018 0.88
							2355 0.86
6	1013 1.21	14	0102 0.78	22	1039 1.19	30	0748 1.15
WE	1947 0.67	TH	0759 1.04	FR	2123 0.72	SA	1554 0.80
			1517 0.86				2143 0.88
			2013 0.93				
7	1041 1.21	15	0128 0.82	23	1108 1.15	31	0026 0.86
TH	2044 0.67	FR	0814 1.11	SA		SU	0803 1.20
			1547 0.78				1629 0.75
			2137 0.91				2234 0.87
8	1109 1.20	16	0137 0.85	24	0035 0.75		
FR	2134 0.67	SA	0833 1.17	SU	1140 1.11		
			1659 0.72		2227 0.78		
			2237 0.88				

JUNE

Time	m	Time	m	Time	m	Time	m
1	0054 0.86	9	1213 1.04	17	0920 1.26	25	0631 1.02
MO	0827 1.24	TU	2256 0.79	WE	1916 0.64	TH	2017 0.81
	1709 0.71						
	2315 0.86						
2	0117 0.85	10	1523 0.95	18	0943 1.24	26	0642 1.06
TU	0855 1.26	WE	2323 0.83	TH	1942 0.66	FR	2020 0.82
	1755 0.67						
	2355 0.85						
3	0128 0.84	11	0655 1.06	19	1003 1.21	27	0652 1.11
WE	0924 1.28	TH	2105 0.85	FR	2007 0.69	SA	1653 0.80
	1843 0.65						
4	0954 1.28	12	0711 1.12	20	1027 1.17	28	0706 1.16
TH	1932 0.64	FR	1606 0.79	SA	2029 0.73	SU	1643 0.75
5	1025 1.26	13	0728 1.18	21	1055 1.13	29	0732 1.21
FR	2018 0.65	SA	1651 0.72	SU	1905 0.76	MO	1650 0.70
6	1056 1.22	14	0751 1.23	22	1125 1.09	30	0805 1.25
SA	2102 0.67	SU	1733 0.67	MO	1918 0.77	TU	1715 0.65
7	1125 1.17	15	0821 1.26	23	1153 1.04		
SU	2145 0.70	MO	1812 0.64	TU	1941 0.78		
8	1151 1.11	16	0852 1.27	24	1206 0.99		
MO	2223 0.75	TU	1846 0.63	WE	2002 0.79		

JULY

Time	m	Time	m	Time	m	Time	m
1	0839 1.27	9	0539 0.99	17	0935 1.16	25	0447 1.00
WE	1749 0.62	TH	1442 0.82	FR	1849 0.66	SA	1805 0.74
			1511 0.82				
			1924 0.78				
2	0915 1.27	10	0609 1.05	18	0957 1.13	26	0545 1.05
TH	1826 0.60	FR	1733 0.74	SA	1843 0.69	SU	1610 0.71
3	0951 1.26	11	0635 1.11	19	0058 0.81	27	0628 1.10
FR	1906 0.60	SA	1607 0.69	SU	0324 0.80	MO	1615 0.66
					1021 1.09		
					1817 0.70		
4	1025 1.22	12	0701 1.16	20	0114 0.83	28	0709 1.15
SA	1946 0.63	SU	1647 0.65	MO	0403 0.81	TU	1629 0.62
					1048 1.05		
					1821 0.71		
5	1056 1.16	13	0732 1.19	21	0142 0.86	29	0751 1.18
SU	2024 0.67	MO	1724 0.62	TU	0446 0.84	WE	1651 0.58
					1115 1.01		
					1838 0.72		
6	1118 1.09	14	0806 1.21	22	0217 0.89	30	0832 1.20
MO	2055 0.72	TU	1758 0.62	WE	0541 0.87	TH	1718 0.56
					1141 0.96		2341 0.78
					1854 0.73		
7	1131 1.01	15	0839 1.21	23	0258 0.92	31	0103 0.78
TU	2003 0.77	WE	1824 0.62	TH	0705 0.90	FR	0914 1.20
					0920 0.92		1748 0.56
					1909 0.74		2351 0.78
8	0506 0.94	16	0909 1.19	24	0347 0.96		
WE	1921 0.79	TH	1841 0.64	FR	1916 0.74		

AUGUST

Time	m	Time	m	Time	m	Time	m
1	0206 0.76	9	0604 1.03	17	0343 0.72	25	0539 1.00
SA	0957 1.17	SU	1547 0.59	MO	1016 0.97	TU	1529 0.58
	1819 0.58				1715 0.66		
2	1040 1.11	10	0652 1.06	18	1041 0.93	26	0647 1.04
SU	1847 0.62	MO	1625 0.58	TU	1727 0.67	WE	1547 0.54
					2336 0.86		
					*		
3	0054 0.82	11	0729 1.08	19	0510 0.74	27	0739 1.08
MO	0343 0.76	TU	1658 0.59	WE	1106 0.88	TH	1607 0.53
	1150 1.02				1744 0.67		2329 0.74
	1908 0.67				2355 0.88		
4	0130 0.85	12	0802 1.09	20	0602 0.76	28	0039 0.74
TU	0434 0.78	WE	1722 0.60	TH	1129 0.83	FR	0828 1.09
	1108 0.93				1759 0.68		1630 0.53
	1850 0.72						2242 0.75
5	0203 0.89	13	0834 1.08	21	0024 0.91	29	0144 0.71
WE	0536 0.81	TH	1708 0.61	FR	1809 0.68	SA	0917 1.07
	0827 0.84						1655 0.55
	1806 0.73						2306 0.78
6	0239 0.93	14	0125 0.74	22	0059 0.92	30	0234 0.68
TH	1808 0.71	FR	0903 1.07	SA	1711 0.68	SU	1015 1.02
			1709 0.63				1721 0.59
			2335 0.77				2338 0.81
7	0320 0.96	15	0216 0.73	23	0323 0.94	31	0326 0.67
FR	1419 0.67	SA	0929 1.04	SU	1457 0.66	MO	1124 0.95
			1719 0.64				1743 0.64
			2343 0.79				
8	0411 1.00	16	0301 0.72	24	0425 0.97		
SA	1645 0.63	SU	0952 1.01	MO	1512 0.62		
			1716 0.66				
			2358 0.81				

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● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

* Extra Tides

AUSTRALIA, WEST COAST – FREMANTLE

2015

LAT 32° 03' LONG 115° 44'

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -0800

SEPTEMBER

Time	m	Time	m	Time	m	Time	m
1	0010 0.84	9	0723 0.94	17	0528 0.63	25	0026 0.73
	0428 0.67		1604 0.58		1103 0.75		0729 0.95
TU	1224 0.86	WE		TH	1640 0.64	FR	1514 0.52
	1736 0.68				2313 0.91		2126 0.76
2	0043 0.87	10	0758 0.95	18	0612 0.64	26	0136 0.68
	0557 0.68		1543 0.59		1123 0.71		0829 0.95
WE	1316 0.77	TH	2211 0.74	FR	1642 0.65	SA	1534 0.54
	1643 0.68				2339 0.92		2145 0.79
3	0115 0.90	11	0107 0.71	19	1601 0.64	27	0251 0.63
	1641 0.66		0830 0.94				0934 0.92
TH	2349 0.91	FR	1550 0.61	SA		SU	1558 0.58
			2219 0.77				2212 0.83
4	1514 0.61	12	0156 0.68	20	0008 0.92	28	0356 0.58
			0900 0.93		1341 0.61		1041 0.87
FR		SA	1603 0.62	SU		MO	1619 0.63
			2228 0.79				2243 0.87
5	0232 0.93	13	0241 0.66	21	0042 0.92	29	0451 0.55
	1351 0.55		0928 0.91		1403 0.58		1140 0.80
SA		SU	1559 0.63	MO		TU	1530 0.67
●		●	2235 0.81	●		●	2313 0.91
6	0319 0.93	14	0323 0.64	22	0317 0.91	30	0549 0.54
	1433 0.53		0953 0.88		1424 0.55		1234 0.72
SU		MO	1553 0.63	TU		WE	1521 0.66
			2215 0.84				2342 0.93
7	0415 0.93	15	0405 0.63	23	0439 0.91		
	1512 0.54		1016 0.84		1443 0.52		
MO		TU	1606 0.64	WE			
			2225 0.87				
8	0641 0.93	16	0447 0.62	24	0617 0.93		
	1545 0.55		1039 0.80		1500 0.52		
TU		WE	1623 0.64	TH	2254 0.74		
			2247 0.89				

OCTOBER

Time	m	Time	m	Time	m	Time	m
1	0806 0.54	9	0147 0.71	17	0633 0.54	25	0225 0.63
	1332 0.65		0747 0.82		2304 0.96		0850 0.81
TH	1513 0.64	FR	1435 0.61	SA		SU	1429 0.61
			2100 0.79				2043 0.89
2	0013 0.94	10	0234 0.67	18	0928 0.55	26	0324 0.55
	1142 0.53		0829 0.82		2333 0.95		1000 0.79
FR	2306 0.94	SA	1441 0.62	SU		MO	1446 0.65
			2103 0.82				2104 0.94
3	1234 0.50	11	0308 0.63	19	1021 0.54	27	0418 0.49
	2332 0.93		0911 0.81				1058 0.75
SA		SU	1423 0.63	MO		TU	1409 0.67
			2104 0.85			○	2126 0.98
4	1319 0.49	12	0339 0.60	20	0005 0.93	28	0515 0.46
			0955 0.79		1117 0.54		1153 0.70
SU		MO	1429 0.63	TU		WE	1403 0.66
			2107 0.89				2145 1.01
5	0004 0.89	13	0409 0.57	21	0042 0.90	29	0638 0.44
	1358 0.51		1039 0.77		1335 0.53		2159 1.01
MO		TU	1447 0.63	WE		TH	
●		●	2124 0.92	●			
6	0321 0.84	14	0441 0.55	22	0347 0.85	30	0759 0.44
	1433 0.53		1123 0.73		1347 0.53		2213 1.00
TU		WE	1507 0.64	TH		FR	
			2146 0.94				
7	0421 0.82	15	0515 0.54	23	0527 0.83	31	0853 0.46
	1455 0.57		1206 0.70		1347 0.55		2234 0.98
WE	2255 0.76	TH	1524 0.64	FR	2015 0.79	SA	
			2211 0.96				
8	0028 0.75	16	0552 0.54	24	0108 0.70		
	0702 0.81		1250 0.67		0725 0.82		
TH	1439 0.60	FR	1518 0.64	SA	1406 0.57		
	2100 0.76		2237 0.97		2025 0.83		

NOVEMBER

Time	m	Time	m	Time	m	Time	m
1	1157 0.48	9	0329 0.59	17	0937 0.49	25	0521 0.43
	2301 0.94		0940 0.72		2338 0.94		1135 0.67
SU		MO	1306 0.65	TU		WE	1215 0.67
			2014 0.95				2049 1.08
2	1244 0.50	10	0402 0.55	18	1024 0.52	26	0614 0.39
	2331 0.90		1025 0.71				2115 1.08
MO		TU	1330 0.65	WE		TH	
			2029 0.99			○	
3	1323 0.54	11	0436 0.51	19	0009 0.89	27	0659 0.38
			1106 0.70		1108 0.55		2136 1.07
TU		WE	1353 0.65	TH		FR	
●			2052 1.01	●			
4	0002 0.85	12	0512 0.48	20	0039 0.82	28	0739 0.40
	1351 0.58		1144 0.68		1148 0.58		2152 1.04
WE		TH	1413 0.65	FR	1924 0.82	SA	
		●	2117 1.03				
5	0022 0.80	13	0551 0.47	21	0258 0.73	29	0816 0.44
	1233 0.62		2143 1.04		0434 0.74		2212 1.00
TH	2017 0.79	FR		SA	1222 0.61	SU	
					1925 0.87		
6	1247 0.63	14	0636 0.46	22	0320 0.65	30	0849 0.48
	1957 0.83		2210 1.03		0803 0.71		2237 0.95
FR		SA		SU	1251 0.64	MO	
					1937 0.94		
7	0246 0.69	15	0742 0.47	23	0348 0.56		
	0730 0.71		2238 1.01		0934 0.70		
SA	1249 0.64	SU		MO	1307 0.67		
	2001 0.87				1956 1.00		
8	0259 0.64	16	0846 0.48	24	0427 0.49		
	0841 0.72		2308 0.98		1036 0.69		
SU	1247 0.65	MO		TU	1212 0.68		
	2008 0.91				2021 1.05		

DECEMBER

Time	m	Time	m	Time	m	Time	m
1	0919 0.53	9	0430 0.51	17	0917 0.53	25	0619 0.38
	2304 0.90		1134 0.68		2341 0.86		2102 1.11
TU		WE	1206 0.68	TH		FR	
			2005 1.06			○	
2	0945 0.57	10	0459 0.47	18	0823 0.58	26	0647 0.39
	2125 0.86		2032 1.08		2042 0.83		2128 1.08
WE		TH		FR		SA	
				●			
3	0743 0.58	11	0532 0.44	19	0808 0.61	27	0711 0.41
	2128 0.84		2100 1.09		1834 0.87		2145 1.04
TH		FR		SA		SU	
●		●					
4	0810 0.60	12	0608 0.42	20	0805 0.62	28	0731 0.45
	1913 0.84		2128 1.09		1848 0.94		2203 0.99
FR		SA		SU		MO	
5	0834 0.62	13	0645 0.41	21	0351 0.57	29	0742 0.50
	1912 0.89		2157 1.07		1905 1.01		2225 0.95
SA		SU		MO		TU	
6	0824 0.64	14	0724 0.42	22	0428 0.49	30	0645 0.53
	1921 0.93		2226 1.04		1929 1.06		2250 0.90
SU		MO		TU		WE	
7	0447 0.61	15	0803 0.45	23	0507 0.43	31	0650 0.54
	1930 0.98		2254 0.99		2000 1.10		2113 0.86
MO		TU		WE		TH	
8	0419 0.56	16	0842 0.48	24	0544 0.39		
	1944 1.02		2320 0.93		2032 1.11		
TU		WE		TH			

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Bureau of Meteorology

National Tidal Centre

Height datum is Chart Datum

Moon Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter