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# AUSTRALIA, NORTH-WEST COAST – PORT HEDLAND

LAT 20° 18' LONG 118° 35'

## 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				
<b>1</b>	0430 1.34	<b>16</b>	0518 1.49	<b>1</b>	0546 0.64	<b>16</b>	0557 1.15	<b>1</b>	0541 0.80	<b>16</b>	0527 1.30
	1057 5.98		1136 6.02		1210 6.85		1214 6.58		1201 7.29		1143 6.92
WE	1643 1.92	TH	1728 1.98	SA	1802 1.00	SU	1809 1.41	SA	1710 1.26	SU	1718 1.57
●	2254 6.72	○	2334 6.43	●	2326 6.97	○	2331 6.55	●	2326 6.97	○	2331 6.55
<b>2</b>	0515 0.90	<b>17</b>	0548 1.26	<b>2</b>	0019 7.19	<b>17</b>	0020 6.72	<b>2</b>	0529 0.74	<b>17</b>	0530 1.28
	1140 6.37		1205 6.25		0624 0.43		0622 1.02		1152 7.05		1148 6.70
TH	1729 1.52	FR	1758 1.77	SU	1247 7.11	MO	1240 6.75	SU	1747 0.79	MO	1745 1.24
●	2341 6.98	○	2341 6.98	●	1840 0.79	○	1835 1.26	○	2341 6.98	○	2341 6.98
<b>3</b>	0556 0.61	<b>18</b>	0005 6.56	<b>3</b>	0057 7.20	<b>18</b>	0048 6.76	<b>3</b>	0005 7.19	<b>18</b>	0000 6.73
	1221 6.64		0617 1.13		0659 0.43		0647 0.98		0605 0.51		0556 1.09
FR	1811 1.25	SA	1233 6.40	MO	1321 7.19	TU	1305 6.84	MO	1226 7.52	TU	1214 6.91
○	1826 1.64	○	1826 1.64	○	1918 0.80	○	1902 1.20	○	1823 0.35	○	1812 1.02
<b>4</b>	0025 7.09	<b>19</b>	0035 6.61	<b>4</b>	0132 7.03	<b>19</b>	0113 6.70	<b>4</b>	0041 7.21	<b>19</b>	0028 6.81
	0636 0.50		0643 1.08		0733 0.65		0713 1.04		0638 0.50		0622 1.01
SA	1259 6.80	SU	1300 6.49	TU	1353 7.11	WE	1329 6.84	TU	1259 7.39	WE	1240 7.03
○	1852 1.14	○	1854 1.59	○	1953 1.02	○	1928 1.25	○	1857 0.57	○	1839 0.92
<b>5</b>	0106 7.03	<b>20</b>	0103 6.58	<b>5</b>	0206 6.69	<b>20</b>	0139 6.55	<b>5</b>	0113 7.05	<b>20</b>	0054 6.78
	0715 0.59		0709 1.12		0806 1.04		0738 1.22		0710 7.07		0649 1.04
SU	1337 6.82	MO	1325 6.52	WE	1424 6.86	TH	1352 6.75	WE	1328 7.28	TH	1305 7.04
○	1932 1.21	○	1921 1.61	○	2028 1.41	○	1956 1.42	○	1929 0.80	○	1907 0.95
<b>6</b>	0145 6.82	<b>21</b>	0130 6.47	<b>6</b>	0238 6.24	<b>21</b>	0203 6.29	<b>6</b>	0143 6.75	<b>21</b>	0121 6.64
	0752 0.85		0734 1.23		0838 1.56		0805 1.51		0740 1.06		0716 1.21
MO	1412 6.71	TU	1351 6.49	TH	1455 6.48	FR	1417 6.56	TH	1356 7.01	FR	1329 6.95
○	2013 1.44	○	1948 1.70	○	2105 1.93	○	2026 1.71	○	2001 1.20	○	1935 1.14
<b>7</b>	0223 6.46	<b>22</b>	0156 6.29	<b>7</b>	0311 5.71	<b>22</b>	0231 5.94	<b>7</b>	0212 6.34	<b>22</b>	0146 6.39
	0829 1.26		0800 1.43		0910 2.17		0833 1.92		0809 1.55		0744 1.51
TU	1448 6.49	WE	1416 6.38	FR	1528 5.99	SA	1445 6.26	FR	1424 6.61	SA	1354 6.73
○	2054 1.81	○	2017 1.88	○	2145 2.52	○	2100 2.13	○	2032 1.73	○	2006 1.48
<b>8</b>	0302 6.00	<b>23</b>	0223 6.03	<b>8</b>	0347 5.13	<b>23</b>	0304 5.48	<b>8</b>	0240 5.85	<b>23</b>	0213 6.03
	0907 1.77		0827 1.73		0945 2.82		0905 2.44		0838 2.13		0813 1.94
WE	1526 6.15	TH	1443 6.20	SA	1609 5.43	SU	1521 5.85	SA	1452 6.11	SU	1424 6.39
○	2139 2.26	○	2051 2.14	○	2246 3.08	○	2147 2.64	○	2105 2.34	○	2040 1.96
<b>9</b>	0344 5.47	<b>24</b>	0254 5.67	<b>9</b>	0440 4.55	<b>24</b>	0348 4.94	<b>9</b>	0310 5.30	<b>24</b>	0247 5.57
	0947 2.36		0858 2.12		1037 3.44		0947 3.03		0906 2.75		0847 2.47
TH	1611 5.74	FR	1515 5.93	SU	1724 4.92	MO	1616 5.35	SU	1523 5.53	MO	1500 5.91
○	2237 2.72	○	2131 2.48	○	2324 3.11	○	2324 3.11	○	2144 2.96	○	2125 2.54
<b>10</b>	0437 4.93	<b>25</b>	0332 5.24	<b>10</b>	0102 3.34	<b>25</b>	0535 4.44	<b>10</b>	0348 4.73	<b>25</b>	0333 5.03
	1041 2.93		0935 2.60		0738 4.27		1146 3.56		0937 3.38		0933 3.08
FR	1715 5.34	SA	1557 5.60	MO	1331 3.73	TU	1837 5.02	MO	1607 4.94	TU	1556 5.34
○	2237 2.72	○	2230 2.85	○	2003 4.85	○	2003 4.85	○	2332 3.49	○	2252 3.10
<b>11</b>	0012 3.02	<b>26</b>	0429 4.76	<b>11</b>	0305 3.05	<b>26</b>	0142 3.04	<b>11</b>	0529 4.23	<b>26</b>	0515 4.56
	0612 4.52		1029 3.11		0950 4.71		0838 4.65		1223 3.89		1136 3.57
SA	1220 3.36	SU	1710 5.26	TU	1526 3.35	WE	1415 3.38	TU	1909 4.57	WE	1812 4.93
○	1859 5.13	○	1859 5.13	○	2131 5.24	○	2040 5.35	○	2112 4.95	○	2032 5.25
<b>12</b>	0158 2.96	<b>27</b>	0027 3.03	<b>12</b>	0359 2.56	<b>27</b>	0321 2.48	<b>12</b>	0233 3.37	<b>27</b>	0122 3.12
	0834 4.57		0644 4.46		1026 5.20		0954 5.32		0930 4.57		0817 4.79
SU	1418 3.35	MO	1241 3.42	WE	1611 2.86	TH	1542 2.70	WE	1507 3.56	TH	1410 3.31
○	2036 5.27	○	1918 5.22	○	2215 5.67	○	2154 5.96	○	2112 4.95	○	2032 5.25
<b>13</b>	0318 2.61	<b>28</b>	0205 2.78	<b>13</b>	0433 2.09	<b>28</b>	0412 1.79	<b>13</b>	0337 2.87	<b>28</b>	0301 2.60
	0952 4.97		0849 4.73		1054 5.64		1037 6.00		1003 5.09		0931 5.45
MO	1533 3.02	TU	1424 3.21	TH	1644 2.39	FR	1630 1.93	TH	1552 3.01	FR	1528 2.58
○	2140 5.59	○	2048 5.58	○	2249 6.07	○	2244 6.54	○	2157 5.45	○	2143 5.86
<b>14</b>	0408 2.19	<b>29</b>	0328 2.25	<b>14</b>	0503 1.69	<b>29</b>	0503 1.69	<b>14</b>	0410 2.38	<b>29</b>	0351 1.96
	1033 5.38		1004 5.31		1120 6.02		1120 6.02		1028 5.58		1014 6.12
TU	1619 2.63	WE	1545 2.66	FR	1714 1.98	SA	1721 6.38	FR	1623 2.48	SA	1613 1.82
○	2224 5.93	○	2157 6.10	○	2321 6.38	○	2321 6.38	○	2230 5.90	○	2229 6.40
<b>15</b>	0445 1.80	<b>30</b>	0423 1.62	<b>15</b>	0530 1.37	<b>30</b>	0530 1.37	<b>15</b>	0438 1.94	<b>30</b>	0430 1.41
	1106 5.73		1051 5.91		1147 6.34		1147 6.34		1054 6.02		1051 6.68
WE	1656 2.27	TH	1638 2.02	SA	1741 1.66	SU	1741 1.66	SA	1651 1.99	SU	1651 1.19
○	2301 6.21	○	2250 6.61	○	2351 6.60	○	2351 6.60	○	2301 6.27	○	2310 6.79
<b>16</b>	0507 1.05	<b>31</b>	0507 1.05	<b>16</b>	0507 1.05	<b>31</b>	0507 1.05	<b>16</b>	0507 1.05	<b>31</b>	0507 1.05
	1132 6.44		1132 6.44		1132 6.44		1132 6.44		1132 6.44		1132 6.44
FR	1722 1.43	FR	1722 1.43	FR	1722 1.43	FR	1722 1.43	FR	1722 1.43	FR	1722 1.43
○	2336 6.99	○	2336 6.99	○	2336 6.99	○	2336 6.99	○	2336 6.99	○	2336 6.99

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Bureau of Meteorology

National Tidal Centre

Height datum is Lowest Astronomical Tide

Moon Symbols ● New Moon ○ First Quarter ○ Full Moon ○ Last Quarter



