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# PORT MACDONNELL – SOUTH AUSTRALIA

LAT 38° 3' LONG 140° 42'

Times and Heights of High and Low Waters

# 2016

Local Time

JANUARY				FEBRUARY				MARCH				APRIL							
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m				
<b>1</b>	0437	1.07	<b>16</b>	0434	0.99	<b>1</b>	0452	0.91	<b>16</b>	0405	0.80	<b>1</b>	0305	0.75	<b>16</b>	0040	0.75		
	1120	0.48		1127	0.43		1130	0.35		1104	0.21		0957	0.33		0856	0.43		
FR	1650	0.76	SA	1650	0.75	MO	1758	0.77	TU	1810	0.77	WE	1725	0.84	SA	1708	0.79		
	2217	0.51		2219	0.46	☾	2257	0.60		2300	0.63	☾	2243	0.63					
<b>2</b>	0502	1.02	<b>17</b>	0451	0.93	<b>2</b>	0435	0.87	<b>17</b>	0350	0.80	<b>2</b>	0220	0.75	<b>17</b>	0828	0.53		
	1154	0.47		1139	0.39		1147	0.35		1126	0.23		0959	0.37		2254	0.80		
SA	1738	0.74	SU	1739	0.74	TU	1924	0.75	WE			WE	1755	0.83	TH	1803	0.76		
☾	2239	0.60	☾	2250	0.56		2313	0.68				☾	2313	0.63		2240	0.70		
<b>3</b>	0525	0.96	<b>18</b>	0458	0.86	<b>3</b>	0425	0.84	<b>18</b>	0235	0.81	<b>3</b>	0350	0.79	<b>18</b>	0204	0.77		
	1227	0.47		1158	0.36		1212	0.37		1147	0.28		1111	0.31		1052	0.31		
SU	1924	0.73	MO	1904	0.72	WE			TH			TH	1846	0.78	FR				
	2300	0.69		2309	0.67								2311	0.72					
<b>4</b>	0534	0.90	<b>19</b>	0417	0.82	<b>4</b>	0304	0.84	<b>19</b>	0230	0.86	<b>4</b>	0254	0.79	<b>19</b>	0156	0.80		
	1300	0.47		1226	0.34		1238	0.39		1206	0.34		1106	0.34		1050	0.41		
MO			TU			TH			FR			FR		SA					
<b>5</b>	0443	0.85	<b>20</b>	0244	0.84	<b>5</b>	0220	0.90	<b>20</b>	0206	0.91	<b>5</b>	0153	0.83	<b>20</b>	0118	0.84		
	1343	0.47		1301	0.34		1253	0.42		1236	0.43		1052	0.38		0839	0.47		
TU			WE			FR			SA	1402	0.43	SA		SU	1354	0.56	5	0652	
<b>6</b>	0225	0.88	<b>21</b>	0237	0.91	<b>6</b>	0159	0.99	<b>21</b>	0209	0.96	<b>6</b>	0123	0.91	<b>21</b>	0126	0.88		
	1603	0.46		1619	0.37		1142	0.46		0932	0.46		1001	0.42		0835	0.47		
WE			TH			SA	1335	0.46	SU	1245	0.52	SU	1412	0.49	MO	1340	0.65	6	0003
<b>7</b>	0131	0.97	<b>22</b>	0201	0.98	<b>7</b>	0216	1.06	<b>22</b>	0223	1.00	<b>7</b>	0143	0.98	<b>22</b>	0127	0.91		
	1712	0.42		1728	0.33		1017	0.45		0930	0.45		0925	0.43		0801	0.44		
TH			FR			SU	1337	0.50	MO	1327	0.62	MO	1348	0.54	TU	1331	0.74	7	0631
<b>8</b>	0151	1.05	<b>23</b>	0220	1.05	<b>8</b>	0236	1.11	<b>23</b>	0233	1.02	<b>8</b>	0202	1.00	<b>23</b>	0139	0.92		
	0956	0.57		1823	0.28		0955	0.45		0908	0.43		0901	0.43		0806	0.40		
FR	1109	0.57	SA			MO	1350	0.55	TU	1402	0.70	TU	1347	0.62	WE	1352	0.83	8	0631
	1803	0.37					1928	0.28	☾	1959	0.28		1920	0.33	☾	1951	0.38	FR	1254
<b>9</b>	0215	1.12	<b>24</b>	0241	1.09	<b>9</b>	0256	1.13	<b>24</b>	0248	1.02	<b>9</b>	0218	0.99	<b>24</b>	0158	0.92		
	1845	0.33		1015	0.50		0953	0.44		0917	0.40		0856	0.41		0805	0.37		
SA			SU	1307	0.57	TU	1413	0.61	WE	1433	0.76	WE	1359	0.70	TH	1416	0.89	9	0035
<b>10</b>	0237	1.18	<b>25</b>	0258	1.11	<b>10</b>	0315	1.11	<b>25</b>	0305	1.00	<b>10</b>	0230	0.95	<b>25</b>	0212	0.90		
	1003	0.52		0951	0.50		1002	0.42		0921	0.37		0855	0.38		0811	0.33		
SU	1323	0.59	MO	1352	0.64	WE	1437	0.67	TH	1459	0.81	TH	1418	0.79	FR	1435	0.94	10	0644
☾	1919	0.29		1951	0.24		2031	0.23		2056	0.30		2025	0.29		2044	0.39	SU	1348
<b>11</b>	0301	1.21	<b>26</b>	0315	1.12	<b>11</b>	0332	1.06	<b>26</b>	0317	0.97	<b>11</b>	0237	0.89	<b>26</b>	0222	0.87		
	1009	0.50		0955	0.47		1009	0.40		0927	0.34		0856	0.33		0828	0.29		
MO	1402	0.62	TU	1430	0.70	TH	1502	0.73	FR	1521	0.86	FR	1442	0.86	SA	1454	0.99	11	0711
	1950	0.26		2023	0.25		2103	0.25		2124	0.33		2058	0.31		2113	0.41	MO	1417
<b>12</b>	0327	1.21	<b>27</b>	0334	1.11	<b>12</b>	0339	0.99	<b>27</b>	0327	0.94	<b>12</b>	0246	0.83	<b>27</b>	0240	0.85		
	1030	0.49		1009	0.45		1015	0.37		0943	0.30		0903	0.28		0845	0.26		
TU	1435	0.65	WE	1502	0.75	FR	1530	0.78	SA	1548	0.88	SA	1510	0.91	SU	1521	1.02	12	2035
	2021	0.25		2055	0.27		2132	0.30		2153	0.38		2127	0.37		2141	0.44	TU	1448
<b>13</b>	0353	1.18	<b>28</b>	0351	1.08	<b>13</b>	0348	0.93	<b>28</b>	0344	0.90	<b>13</b>	0258	0.78	<b>28</b>	0301	0.82		
	1050	0.49		1015	0.42		1021	0.33		1002	0.28		0912	0.22		0903	0.24		
WE	1503	0.68	TH	1532	0.79	SA	1602	0.81	SU	1619	0.89	SU	1542	0.94	MO	1551	1.02	13	0759
	2053	0.27		2126	0.32		2158	0.37		2214	0.44		2148	0.44		2204	0.48	WE	1519
<b>14</b>	0409	1.13	<b>29</b>	0404	1.05	<b>14</b>	0402	0.87	<b>29</b>	0402	0.86	<b>14</b>	0308	0.76	<b>29</b>	0311	0.79		
	1104	0.48		1029	0.38		1028	0.28		1015	0.27		0925	0.16		0922	0.25		
TH	1533	0.71	FR	1605	0.81	SU	1639	0.83	MO	1650	0.88	MO	1615	0.93	TU	1621	1.01	14	2035
	2122	0.32		2157	0.38		2221	0.45		2230	0.50		2207	0.50		2221	0.53	TH	1550
<b>15</b>	0420	1.06	<b>30</b>	0419	1.02	<b>15</b>	0412	0.83	<b>30</b>	0402	0.86	<b>15</b>	0308	0.76	<b>30</b>	0256	0.77		
	1116	0.46		1052	0.36		1042	0.23		1042	0.23		0946	0.14		0944	0.26		
FR	1608	0.73	SA	1640	0.81	MO	1720	0.81	MO	1720	0.81	MO	1650	0.90	WE	1650	0.98	15	2156
	2151	0.38		2221	0.45	☾	2245	0.54					2226	0.57		2243	0.59	FR	1625
<b>15</b>	0420	1.06	<b>30</b>	0419	1.02	<b>15</b>	0412	0.83	<b>30</b>	0402	0.86	<b>15</b>	0308	0.76	<b>30</b>	0256	0.77		
	1116	0.46		1052	0.36		1042	0.23		1042	0.23		0946	0.14		0944	0.26		
FR	1608	0.73	SA	1640	0.81	MO	1720	0.81	MO	1720	0.81	MO	1650	0.90	WE	1650	0.98	15	0852
	2151	0.38		2221	0.45	☾	2245	0.54					2226	0.57		2243	0.59	FR	1625
<b>31</b>	0438	0.97	<b>31</b>	0438	0.97	<b>31</b>	0438	0.97	<b>31</b>	0308	0.76	<b>31</b>	0308	0.76	<b>31</b>	0308	0.76		
	1114	0.35		1114	0.35		1042	0.23		1000	0.29		1000	0.29		1000	0.29		
			SU	1718	0.80		MO	1720	0.81		TH	1720	0.94		TH	1720	0.94		
				2238	0.53		☾	2245	0.54			2313	0.65			2313	0.65		

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Datum of Predictions is Lowest Astronomical Tide

Caution: Predictions are of secondary quality

Times are in local standard time (UTC +09:30) or daylight savings time (UTC +10:30) when in effect

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

# PORT MACDONNELL – SOUTH AUSTRALIA

LAT 38° 3' LONG 140° 42'

Times and Heights of High and Low Waters

# 2016

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
<b>1</b> 0036 0.75		<b>16</b> 0601 0.66		<b>1</b> 0350 0.61		<b>16</b> 0300 0.56		<b>1</b> 0241 0.52		<b>16</b> 0256 0.50		<b>1</b> 0403 0.36		<b>16</b> 0426 0.41	
0824 0.48		1745 0.84		1128 0.85		1108 0.99		1115 1.00		1119 1.02		1225 1.08		1216 1.08	
SU 1723 0.91		MO		WE 1718 0.75		TH 1754 0.76		FR		SA		MO 2028 0.50		TU 1958 0.49	
				2029 0.77		2036 0.79						2249 0.53		TU 2344 0.57	
<b>2</b> 0716 0.55		<b>17</b> 0428 0.60		<b>2</b> 0352 0.55		<b>17</b> 0345 0.51		<b>2</b> 0332 0.45		<b>17</b> 0354 0.46		<b>2</b> 0451 0.31		<b>17</b> 0510 0.36	
2137 0.86		1151 0.85		1127 0.97		1126 1.07		1149 1.09		1153 1.10		1249 1.11		1240 1.11	
MO		TU 1649 0.76		TH 1833 0.67		FR 1833 0.71		SA		SU 2001 0.59		TU 2034 0.52		WE 1949 0.47	
		2142 0.83		2155 0.72		2148 0.77				2219 0.63		2338 0.60			
<b>3</b> 0538 0.56		<b>18</b> 0435 0.55		<b>3</b> 0414 0.48		<b>18</b> 0424 0.46		<b>3</b> 0415 0.39		<b>18</b> 0441 0.42		<b>3</b> 0534 0.28		<b>18</b> 0007 0.62	
1210 0.74		1139 0.94		1149 1.07		1153 1.14		1221 1.15		1225 1.16		1308 1.11		0544 0.32	
TU 1634 0.68		WE 1730 0.71		FR 1912 0.63		SA 1902 0.66		SU 2037 0.58		MO 2015 0.57		WE 1956 0.51		TH 1302 1.12	
2238 0.86		2223 0.85		2204 0.68		2242 0.76		2159 0.59		2320 0.64		●		○ 1958 0.46	
<b>4</b> 0524 0.52		<b>19</b> 0433 0.49		<b>4</b> 0441 0.41		<b>19</b> 0501 0.42		<b>4</b> 0454 0.34		<b>19</b> 0520 0.38		<b>4</b> 0019 0.67		<b>19</b> 0033 0.67	
1151 0.85		1145 1.03		1215 1.15		1220 1.20		1250 1.19		1253 1.20		0612 0.27		0614 0.29	
WE 1738 0.61		TH 1803 0.66		SA 1931 0.61		SU 1924 0.63		MO 2051 0.59		TU 2015 0.55		TH 1328 1.10		FR 1322 1.10	
2306 0.83		2250 0.85		2230 0.67		2323 0.76		● 2302 0.62				2010 0.49		2011 0.44	
<b>5</b> 0515 0.47		<b>20</b> 0457 0.44		<b>5</b> 0508 0.34		<b>20</b> 0534 0.39		<b>5</b> 0532 0.30		<b>20</b> 0002 0.66		<b>5</b> 0054 0.73		<b>20</b> 0100 0.72	
1200 0.96		1206 1.11		1241 1.21		1247 1.24		1316 1.20		0552 0.35		0646 0.29		0647 0.28	
TH 1819 0.56		FR 1831 0.62		SU 1947 0.61		MO 1948 0.61		TU 2015 0.60		WE 1319 1.22		FR 1349 1.07		SA 1341 1.05	
2320 0.78		2314 0.85		● 2300 0.68		○		2355 0.67		○ 2028 0.53		2020 0.47		2020 0.43	
<b>6</b> 0520 0.40		<b>21</b> 0525 0.39		<b>6</b> 0534 0.29		<b>21</b> 0001 0.75		<b>6</b> 0607 0.29		<b>21</b> 0039 0.68		<b>6</b> 0128 0.78		<b>21</b> 0128 0.77	
1218 1.06		1227 1.17		1309 1.23		0601 0.37		1342 1.19		0621 0.33		0718 0.33		0721 0.30	
FR 1854 0.54		SA 1857 0.60		MO 2012 0.63		TU 1316 1.27		WE 2035 0.59		TH 1346 1.22		SA 1406 1.04		SU 1357 0.98	
2324 0.74		2341 0.83		2329 0.71		2018 0.60				2051 0.52		2022 0.44		2024 0.40	
<b>7</b> 0539 0.33		<b>22</b> 0551 0.36		<b>7</b> 0558 0.26		<b>22</b> 0037 0.76		<b>7</b> 0038 0.72		<b>22</b> 0113 0.71		<b>7</b> 0158 0.81		<b>22</b> 0156 0.80	
1240 1.13		1250 1.22		1337 1.22		0627 0.35		0640 0.30		0652 0.33		0750 0.38		0754 0.36	
SA 1928 0.54		SU 1928 0.59		TU 2040 0.65		WE 1349 1.27		TH 1406 1.16		FR 1413 1.19		SU 1420 1.00		MO 1410 0.90	
● 2337 0.72		○		2357 0.74		2052 0.60		2055 0.58		2113 0.52		2041 0.40		2034 0.37	
<b>8</b> 0558 0.26		<b>23</b> 0012 0.82		<b>8</b> 0626 0.26		<b>23</b> 0110 0.76		<b>8</b> 0118 0.77		<b>23</b> 0143 0.73		<b>8</b> 0233 0.83		<b>23</b> 0229 0.82	
1306 1.18		0614 0.34		1405 1.19		0655 0.36		0714 0.34		0724 0.35		0823 0.45		0823 0.43	
SU 2002 0.57		MO 1317 1.25		WE 2101 0.66		TH 1421 1.25		FR 1427 1.13		SA 1434 1.13		MO 1439 0.96		TU 1421 0.83	
2354 0.72		2001 0.59				2126 0.61		2058 0.56		2129 0.51		2107 0.38		2042 0.33	
<b>9</b> 0614 0.21		<b>24</b> 0042 0.81		<b>9</b> 0033 0.78		<b>24</b> 0137 0.76		<b>9</b> 0158 0.81		<b>24</b> 0213 0.75		<b>9</b> 0312 0.83		<b>24</b> 0306 0.83	
1335 1.19		0637 0.32		0700 0.29		0724 0.38		0750 0.40		0756 0.39		0853 0.53		0848 0.51	
MO 2032 0.61		TU 1349 1.26		TH 1431 1.16		FR 1449 1.21		SA 1446 1.09		SU 1450 1.05		TU 1501 0.90		WE 1416 0.78	
		2035 0.60		2100 0.66		2156 0.62		2113 0.53		2140 0.50		2133 0.38		2053 0.29	
<b>10</b> 0007 0.74		<b>25</b> 0107 0.80		<b>10</b> 0122 0.81		<b>25</b> 0159 0.76		<b>10</b> 0242 0.82		<b>25</b> 0246 0.77		<b>10</b> 0356 0.81		<b>25</b> 0350 0.81	
0633 0.19		0702 0.33		0737 0.36		0751 0.42		0827 0.48		0825 0.46		0915 0.62		0912 0.60	
TU 1403 1.17		WE 1421 1.24		FR 1456 1.12		SA 1510 1.15		SU 1509 1.05		MO 1504 0.98		WE 1509 0.84		TH 1347 0.76	
2041 0.65		2109 0.63		2120 0.64		2218 0.63		2145 0.51		2151 0.48		2152 0.39		● 2112 0.27	
<b>11</b> 0024 0.78		<b>26</b> 0110 0.79		<b>11</b> 0221 0.82		<b>26</b> 0231 0.76		<b>11</b> 0329 0.82		<b>26</b> 0326 0.78		<b>11</b> 0456 0.78		<b>26</b> 0447 0.77	
0702 0.19		0728 0.36		0814 0.45		0815 0.48		0901 0.58		0854 0.54		0936 0.69		0933 0.69	
WE 1432 1.13		TH 1451 1.21		SA 1524 1.08		SU 1530 1.08		MO 1535 1.00		TU 1518 0.90		TH 1426 0.81		FR 1320 0.76	
2042 0.67		2138 0.66		2200 0.63		2239 0.63		2223 0.50		2203 0.45		● 2211 0.41		2139 0.28	
<b>12</b> 0052 0.81		<b>27</b> 0123 0.78		<b>12</b> 0319 0.80		<b>27</b> 0316 0.75		<b>12</b> 0424 0.80		<b>27</b> 0418 0.77		<b>12</b> 0700 0.79		<b>27</b> 1224 0.81	
0735 0.24		0751 0.40		0846 0.56		0838 0.55		0928 0.68		0926 0.63		1000 0.77		2206 0.33	
TH 1500 1.09		FR 1517 1.16		SU 1556 1.02		MO 1552 1.00		TU 1559 0.93		WE 1502 0.83		FR 1302 0.81		SA	
2108 0.67		2204 0.69		● 2250 0.62		2310 0.62		● 2302 0.51		● 2220 0.42		2241 0.43			
<b>13</b> 0127 0.81		<b>28</b> 0148 0.77		<b>13</b> 0420 0.77		<b>28</b> 0415 0.74		<b>13</b> 0632 0.79		<b>28</b> 0606 0.77		<b>13</b> 1148 0.85		<b>28</b> 1146 0.87	
0807 0.34		0805 0.44		0903 0.68		0902 0.65		0948 0.77		1002 0.74		2324 0.45		2236 0.39	
FR 1533 1.03		SA 1542 1.11		MO 1630 0.96		TU 1613 0.92		WE 1505 0.87		TH 1408 0.80		SA		SU	
2150 0.69		2243 0.71		2349 0.62		● 2351 0.59		2343 0.52		2246 0.40					
<b>14</b> 0156 0.78		<b>29</b> 0210 0.75		<b>14</b> 1703 0.89		<b>29</b> 1459 0.83		<b>14</b> 1250 0.87		<b>29</b> 1228 0.85		<b>14</b> 1116 0.93		<b>29</b> 1154 0.93	
0831 0.46		0815 0.51								2327 0.40		SU		1941 0.45	
SA 1609 0.97		SU 1612 1.04											MO 2237 0.47		
● 2258 0.70		○													
<b>15</b> 0209 0.73		<b>30</b> 0821 0.59		<b>15</b> 0158 0.61		<b>30</b> 0059 0.56		<b>15</b> 0033 0.52		<b>30</b> 1119 0.95		<b>15</b> 0324 0.47		<b>30</b> 0359 0.37	
0817 0.58		1649 0.95		1129 0.90		1047 0.89		1049 0.94				1146 1.01		1214 0.97	
SU 1649 0.90		MO		WE		TH		FR		SA		MO 2000 0.50		TU 1947 0.46	
												2318 0.53		2310 0.56	
		<b>31</b> 0621 0.66								<b>31</b> 0303 0.41				<b>31</b> 0451 0.32	
		1732 0.85								1154 1.02				1226 0.99	
		TU								SU				WE 1908 0.47	
														2343 0.66	

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Datum of Predictions is Lowest Astronomical Tide

Caution: Predictions are of secondary quality

Times are in local standard time (UTC +09:30) or daylight savings time (UTC +10:30) when in effect

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

