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# PENNESHAW – SOUTH AUSTRALIA

LAT 35° 43' LONG 137° 56'  
Times and Heights of High and Low Waters

# 2015

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
<b>1</b> 0447	1.08	<b>16</b> 0432	1.16	<b>1</b> 0430	1.32	<b>16</b> 0528	1.31	<b>1</b> 0556	1.40	<b>16</b> 0600	1.39	<b>1</b> 0613	1.34	<b>16</b> 0622	1.34
1048	0.41	1037	0.31	1117	0.36	1158	0.28	1311	0.40	1301	0.27	1324	0.32	1333	0.24
TU 1643	1.16	WE 1639	1.10	TH 1634	0.87	FR 1750	0.93	SU 1750	0.73	MO 1844	0.78	TU 1845	0.77	WE 1926	0.78
2304	0.37	2239	0.30	2225	0.42	2318	0.37	2311	0.41	2346	0.47	2359	0.47		
<b>2</b> 0503	1.14	<b>17</b> 0457	1.18	<b>2</b> 0452	1.34	<b>17</b> 0551	1.31	<b>2</b> 0624	1.34	<b>17</b> 0628	1.35	<b>2</b> 0643	1.25	<b>17</b> 0029	0.54
1124	0.43	1108	0.32	1150	0.41	1228	0.29	1334	0.42	1338	0.30	1348	0.33	0651	1.26
WE 1655	1.03	TH 1705	1.02	FR 1636	0.80	SA 1814	0.87	MO 1824	0.75	TU 1918	0.76	WE 1930	0.81	TH 1404	0.29
2313	0.40	2257	0.31	2227	0.39	2337	0.38	2342	0.40					2002	0.82
<b>3</b> 0522	1.19	<b>18</b> 0522	1.19	<b>3</b> 0516	1.33	<b>18</b> 0616	1.30	<b>3</b> 0656	1.27	<b>18</b> 0017	0.51	<b>3</b> 0039	0.52	<b>18</b> 0114	0.59
1158	0.47	1139	0.35	1217	0.45	1300	0.31	1359	0.44	0659	1.30	0717	1.16	0721	1.16
TH 1700	0.93	FR 1727	0.94	SA 1651	0.77	SU 1837	0.81	TU 1909	0.76	WE 1419	0.34	TH 1418	0.35	FR 1436	0.35
2315	0.38	2313	0.31	2232	0.33			☉ 2002	0.75	2002	0.75	☉ 2025	0.84	2052	0.87
<b>4</b> 0545	1.24	<b>19</b> 0545	1.19	<b>4</b> 0645	1.31	<b>19</b> 0000	0.39	<b>4</b> 0019	0.45	<b>19</b> 0054	0.58	<b>4</b> 0124	0.60	<b>19</b> 0215	0.67
1227	0.52	1209	0.37	1340	0.49	0642	1.29	0731	1.17	0735	1.21	0752	1.05	0755	1.03
FR 1713	0.87	SA 1746	0.87	SU 1820	0.77	MO 1338	0.34	WE 1437	0.47	TH 1515	0.42	FR 1458	0.40	SA 1513	0.43
2318	0.32	2329	0.32	2356	0.30	1905	0.77	2007	0.75	☉ 2117	0.76	2143	0.86	☉ 2214	0.94
<b>5</b> 0615	1.27	<b>20</b> 0609	1.20	<b>5</b> 0719	1.26	<b>20</b> 0025	0.42	<b>5</b> 0055	0.55	<b>20</b> 0138	0.69	<b>5</b> 0247	0.71	<b>20</b> 0419	0.75
1256	0.56	1246	0.40	1410	0.52	0713	1.26	0811	1.04	0818	1.08	0835	0.91	0831	0.86
SA 1739	0.83	SU 1808	0.80	MO 1857	0.75	TU 1425	0.39	TH 1605	0.52	FR 1640	0.50	SA 1609	0.47	SU 1601	0.53
☉ 2334	0.28	2351	0.35	☉ 1942	0.71			2207	0.73			2351	0.93		
<b>6</b> 0652	1.26	<b>21</b> 0641	1.20	<b>6</b> 0027	0.34	<b>21</b> 0049	0.49	<b>6</b> 0119	0.70	<b>21</b> 0133	0.85	<b>6</b> 0709	0.73	<b>21</b> 0018	1.04
1337	0.60	1338	0.46	0757	1.17	0750	1.20	0911	0.89	0506	0.82	1005	0.77	1732	0.62
SU 1807	0.78	MO 1836	0.72	TU 1504	0.57	WE 1544	0.47	FR 1827	0.54	SA 0943	0.91	SU 1810	0.52	MO	
2357	0.30	☉ 1836	0.72	1937	0.69	☉ 2045	0.64			1839	0.56				
<b>7</b> 0737	1.19	<b>22</b> 0010	0.41	<b>7</b> 0052	0.44	<b>22</b> 0019	0.60	<b>7</b> 0251	0.87	<b>22</b> 0228	1.03	<b>7</b> 0145	1.06	<b>22</b> 0153	1.17
1526	0.66	0721	1.15	0843	1.04	0839	1.08	0802	0.71	0828	0.70	0844	0.58	1000	0.50
MO 1821	0.69	TU 2332	0.51	WE 1818	0.59	TH 1827	0.51	SA 1314	0.83	SU 1429	0.89	MO 1416	0.75	TU 1612	0.72
				2034	0.60			1954	0.50	1955	0.58	1931	0.54	1907	0.67
<b>8</b> 0011	0.38	<b>23</b> 0817	1.06	<b>8</b> 0024	0.57	<b>23</b> 1253	0.96	<b>8</b> 0301	1.04	<b>23</b> 0303	1.19	<b>8</b> 0240	1.20	<b>23</b> 0249	1.29
0844	1.07	2018	0.47	1102	0.90	2022	0.46	0905	0.56	0931	0.54	0931	0.44	1032	0.38
TU 2330	0.48	WE		TH 2032	0.50	FR		SU 1501	0.91	MO 1543	0.94	TU 1532	0.82	WE 1704	0.75
								2044	0.47	2041	0.61	2022	0.54	2003	0.69
<b>9</b> 1159	1.01	<b>24</b> 1249	1.04	<b>9</b> 0402	0.81	<b>24</b> 0338	0.97	<b>9</b> 0326	1.18	<b>24</b> 0331	1.32	<b>9</b> 0317	1.31	<b>24</b> 0326	1.38
2102	0.44	2034	0.36	0823	0.68	0836	0.71	0943	0.44	1010	0.42	1008	0.34	1059	0.30
WE		TH		FR 1439	0.95	SA 1454	1.06	MO 1545	0.97	TU 1631	0.93	WE 1614	0.85	TH 1734	0.73
				2109	0.42	2108	0.44	2117	0.46	2108	0.63	2056	0.55	2037	0.66
<b>10</b> 0354	0.75	<b>25</b> 0329	0.88	<b>10</b> 0355	0.95	<b>25</b> 0355	1.11	<b>10</b> 0349	1.28	<b>25</b> 0351	1.41	<b>10</b> 0347	1.38	<b>25</b> 0353	1.43
0706	0.69	0727	0.73	0921	0.55	0930	0.56	1014	0.36	1040	0.35	1040	0.28	1118	0.27
TH 1404	1.09	FR 1411	1.17	SA 1530	1.04	SU 1548	1.12	TU 1616	0.99	WE 1704	0.87	TH 1645	0.85	FR 1745	0.70
2105	0.36	2059	0.30	2139	0.37	2136	0.46	2140	0.48	2122	0.63	2120	0.55	☉ 2108	0.60
<b>11</b> 0336	0.85	<b>26</b> 0337	0.98	<b>11</b> 0407	1.07	<b>26</b> 0412	1.21	<b>11</b> 0409	1.35	<b>26</b> 0406	1.48	<b>11</b> 0410	1.42	<b>26</b> 0417	1.45
0825	0.58	0828	0.61	0955	0.44	1005	0.45	1041	0.31	1107	0.31	1105	0.25	1135	0.25
FR 1446	1.16	SA 1458	1.25	SU 1601	1.09	MO 1627	1.11	WE 1640	0.97	TH 1723	0.80	FR 1710	0.82	SA 1744	0.68
2121	0.31	2119	0.31	2202	0.36	2156	0.50	2154	0.48	☉ 2136	0.59	☉ 2143	0.53	2142	0.53
<b>12</b> 0342	0.94	<b>27</b> 0350	1.05	<b>12</b> 0421	1.15	<b>27</b> 0423	1.30	<b>12</b> 0426	1.39	<b>27</b> 0426	1.52	<b>12</b> 0432	1.45	<b>27</b> 0442	1.45
0900	0.49	0905	0.50	1022	0.37	1035	0.37	1104	0.29	1135	0.29	1129	0.22	1155	0.24
SA 1513	1.20	SU 1531	1.25	MO 1624	1.10	TU 1654	1.04	TH 1701	0.93	FR 1729	0.74	SA 1733	0.80	SU 1744	0.69
2139	0.29	2136	0.35	2219	0.37	☉ 2209	0.53	☉ 2209	0.48	2158	0.54	2208	0.50	2221	0.47
<b>13</b> 0350	1.01	<b>28</b> 0359	1.11	<b>13</b> 0433	1.22	<b>28</b> 0431	1.38	<b>13</b> 0445	1.42	<b>28</b> 0450	1.52	<b>13</b> 0457	1.46	<b>28</b> 0509	1.42
0925	0.41	0936	0.41	1045	0.33	1104	0.32	1127	0.27	1203	0.29	1156	0.20	1217	0.22
SU 1534	1.21	MO 1556	1.20	TU 1644	1.08	WE 1711	0.94	FR 1723	0.89	SA 1733	0.71	SU 1758	0.78	MO 1754	0.73
☉ 2154	0.29	☉ 2151	0.39	☉ 2231	0.38	2220	0.53	2228	0.46	2223	0.50	2240	0.48	2300	0.43
<b>14</b> 0359	1.07	<b>29</b> 0403	1.19	<b>14</b> 0447	1.26	<b>29</b> 0445	1.44	<b>14</b> 0507	1.43	<b>29</b> 0517	1.48	<b>14</b> 0524	1.45	<b>29</b> 0536	1.36
0947	0.36	1007	0.35	1105	0.30	1136	0.31	1155	0.26	1233	0.30	1228	0.19	1241	0.21
MO 1553	1.19	TU 1614	1.10	WE 1704	1.04	TH 1721	0.85	SA 1748	0.85	SU 1745	0.71	MO 1827	0.77	TU 1818	0.78
2206	0.29	2205	0.42	2243	0.38	2233	0.50	2251	0.45	2252	0.47	2315	0.48	2339	0.42
<b>15</b> 0412	1.12	<b>30</b> 0413	1.26	<b>15</b> 0506	1.30	<b>30</b> 0506	1.47	<b>15</b> 0533	1.41	<b>30</b> 0544	1.42	<b>15</b> 0554	1.40	<b>30</b> 0606	1.29
1010	0.32	1042	0.33	1130	0.29	1210	0.32	1227	0.26	1300	0.31	1301	0.21	1303	0.21
TU 1615	1.16	WE 1628	0.99	TH 1725	0.99	FR 1725	0.77	SU 1815	0.81	MO 1809	0.74	TU 1855	0.77	WE 1851	0.83
2221	0.29	2218	0.43	2300	0.38	2246	0.47	2317	0.45	2323	0.46	2351	0.50		
				<b>31</b> 0531	1.45	1243	0.36					<b>31</b> 0019	0.43		
				SA 1730	0.73	2256	0.44					0635	1.20		
												TH 1326	0.21		
												1929	0.87		

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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