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KING ISLAND (GRASSY) – TASMANIA

LAT 40° 3' S LONG 144° 5' E

Times and Heights of High and Low Waters

2020

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0430 1.52		16 0431 1.65		1 0502 1.34		16 0515 1.39		1 0429 1.29		16 0447 1.32		1 0446 1.14		16 0448 1.07	
1039 0.46		1045 0.47		1117 0.35		1120 0.19		1036 0.29		1045 0.11		1039 0.29		1030 0.31	
WE 1627 1.10		TH 1633 1.30		SA 1750 1.15		SU 1826 1.39		SU 1723 1.32		MO 1803 1.50		WE 1820 1.42		TH 1815 1.35	
2201 0.35		2201 0.39		2315 0.54		☉ 2345 0.62		2308 0.53		☉ 2344 0.59		☉			
2 0503 1.44		17 0508 1.55		2 0533 1.26		17 0551 1.28		2 0455 1.22		17 0524 1.22		2 0003 0.70		17 0009 0.65	
1115 0.44		1117 0.40		1147 0.36		1157 0.19		1059 0.30		1121 0.15		0513 1.11		0546 0.99	
TH 1717 1.06		FR 1734 1.28		SU 1844 1.16		MO 1926 1.36		MO 1808 1.31		TU 1856 1.42		TH 1110 0.32		FR 1115 0.45	
2242 0.44		☉ 2246 0.50		☉				2345 0.62				1910 1.38		1913 1.25	
3 0539 1.36		18 0545 1.45		3 0000 0.65		18 0042 0.73		3 0519 1.15		18 0030 0.67		3 0033 0.78		18 0135 0.70	
1156 0.44		1152 0.34		0601 1.18		0630 1.17		1120 0.32		0605 1.11		0546 1.11		0706 0.94	
FR 1816 1.03		SA 1840 1.27		MO 1213 0.39		TU 1240 0.23		TU 1857 1.30		WE 1202 0.24		FR 1150 0.38		SA 1223 0.59	
☉ 2324 0.55		2337 0.63		1941 1.18		2030 1.32		☉		1954 1.33		2006 1.34		2017 1.19	
4 0616 1.27		19 0622 1.34		4 0051 0.77		19 0218 0.82		4 0023 0.72		19 0140 0.74		4 0117 0.85		19 0320 0.70	
1238 0.46		1232 0.31		0626 1.11		0715 1.07		0542 1.11		0655 1.02		0635 1.10		0843 0.94	
SA 1922 1.04		SU 1948 1.28		TU 1239 0.41		WE 1335 0.31		WE 1146 0.34		TH 1252 0.36		SA 1242 0.47		SU 1458 0.69	
				2040 1.23		2140 1.31		1950 1.30		2058 1.26		2109 1.32		2127 1.16	
5 0015 0.68		20 0042 0.77		5 0208 0.88		20 0426 0.86		5 0105 0.83		20 0330 0.79		5 0231 0.89		20 0443 0.67	
0655 1.19		0702 1.23		0653 1.07		0820 0.98		0609 1.09		0806 0.94		0700 1.10		1026 1.03	
SU 1321 0.49		MO 1322 0.31		WE 1315 0.43		TH 1454 0.40		TH 1223 0.38		FR 1409 0.49		SU 1258 0.58		MO 1652 0.70	
2029 1.09		2100 1.31		2143 1.30		2259 1.32		2051 1.31		2212 1.22		2117 1.32		2234 1.17	
6 0135 0.81		21 0254 0.88		6 0345 0.96		21 0618 0.83		6 0209 0.92		21 0532 0.78		6 0306 0.87		21 0529 0.62	
0733 1.12		0751 1.13		0735 1.05		0947 0.94		0648 1.08		0943 0.92		0851 1.15		1135 1.17	
MO 1403 0.51		TU 1423 0.33		TH 1410 0.45		FR 1635 0.45		FR 1315 0.43		SA 1624 0.57		MO 1453 0.66		TU 1752 0.67	
2133 1.18		2216 1.36		2247 1.38				2158 1.33		2330 1.23		2224 1.35		2325 1.19	
7 0324 0.90		22 0504 0.91		7 0526 0.98		22 0013 1.37		7 0347 0.97		22 0643 0.72		7 0432 0.77		22 0556 0.57	
0816 1.07		0854 1.05		0851 1.05		0716 0.76		0804 1.07		1131 0.97		1032 1.28		1215 1.31	
TU 1448 0.52		WE 1535 0.35		FR 1523 0.46		SA 1808 0.45		SA 1432 0.49		SU 1808 0.57		TU 1710 0.66		WE 1832 0.64	
2237 1.30		2333 1.43		2351 1.47				2308 1.38				2323 1.39			
8 0503 0.93		23 0640 0.86		8 0640 0.95		23 0106 1.42		8 0533 0.95		23 0033 1.28		8 0533 0.63		23 0000 1.22	
0907 1.04		1010 1.00		1015 1.08		0753 0.69		0948 1.10		0720 0.66		1152 1.45		0616 0.50	
WE 1538 0.50		TH 1652 0.36		SA 1640 0.44		SU 1247 1.04		SU 1610 0.52		MO 1247 1.09		WE 1828 0.61		TH 1247 1.45	
2335 1.43						1906 0.42				1904 0.54		☉		☉ 1906 0.61	
9 0623 0.92		24 0037 1.52		9 0046 1.57		24 0145 1.46		9 0012 1.45		24 0115 1.32		9 0012 1.42		24 0029 1.24	
1003 1.05		0734 0.79		0726 0.88		0819 0.63		0642 0.86		0746 0.59		0617 0.47		0637 0.43	
TH 1630 0.46		FR 1133 1.01		SU 1133 1.15		MO 1337 1.13		MO 1126 1.19		TU 1331 1.21		TH 1250 1.61		FR 1316 1.56	
		1803 0.35		☉ 1754 0.40		☉ 1945 0.40		1752 0.51		☉ 1943 0.51		1921 0.56		1937 0.58	
10 0028 1.56		25 0126 1.58		10 0132 1.65		25 0216 1.47		10 0103 1.52		25 0145 1.34		10 0054 1.44		25 0056 1.25	
0714 0.89		0812 0.72		0804 0.78		0840 0.55		0727 0.73		0804 0.52		0655 0.31		0700 0.36	
FR 1102 1.09		SA 1245 1.06		MO 1246 1.25		TU 1415 1.21		TU 1248 1.32		WE 1405 1.32		FR 1340 1.73		SA 1347 1.64	
1722 0.41		☉ 1859 0.33		1902 0.36		2016 0.38		☉ 1918 0.47		2015 0.49		2006 0.53		2009 0.56	
11 0113 1.67		26 0205 1.61		11 0215 1.69		26 0243 1.47		11 0147 1.56		26 0211 1.35		11 0132 1.43		26 0124 1.24	
0753 0.84		0841 0.66		0839 0.67		0858 0.47		0804 0.58		0822 0.44		0730 0.19		0725 0.31	
SA 1201 1.15		SU 1336 1.12		TU 1350 1.34		WE 1449 1.27		WE 1353 1.46		TH 1436 1.41		SA 1426 1.77		SU 1421 1.68	
☉ 1814 0.34		1939 0.31		2001 0.33		2046 0.37		2016 0.43		2045 0.47		2046 0.52		2043 0.55	
12 0155 1.75		27 0238 1.60		12 0254 1.69		27 0307 1.45		12 0227 1.57		27 0235 1.35		12 0209 1.39		27 0153 1.22	
0829 0.78		0904 0.59		0914 0.54		0918 0.39		0838 0.42		0843 0.37		0802 0.11		0748 0.28	
SU 1258 1.22		MO 1417 1.17		WE 1447 1.40		TH 1524 1.31		TH 1447 1.56		FR 1508 1.47		SU 1510 1.76		MO 1456 1.68	
1903 0.29		2012 0.30		2050 0.34		2118 0.38		2103 0.42		2116 0.46		2123 0.53		2117 0.56	
13 0235 1.78		28 0307 1.58		13 0330 1.65		28 0333 1.42		13 0303 1.55		28 0300 1.33		13 0245 1.33		28 0222 1.19	
0904 0.71		0924 0.52		0945 0.41		0944 0.33		0910 0.28		0907 0.31		0836 0.09		0812 0.27	
MO 1351 1.27		TU 1456 1.19		TH 1541 1.44		FR 1601 1.32		FR 1537 1.61		SA 1543 1.50		MO 1553 1.69		TU 1533 1.64	
1950 0.27		2045 0.30		2134 0.37		2153 0.41		2146 0.44		2150 0.47		2158 0.54		2152 0.60	
14 0315 1.77		29 0334 1.54		14 0406 1.59		29 0400 1.36		14 0338 1.49		29 0328 1.29		14 0322 1.25		29 0251 1.16	
0939 0.63		0946 0.45		1016 0.31		1011 0.30		0940 0.18		0930 0.28		0912 0.12		0837 0.27	
TU 1444 1.30		WE 1534 1.19		FR 1634 1.44		SA 1641 1.32		SA 1625 1.61		SU 1618 1.51		TU 1637 1.58		WE 1612 1.59	
2035 0.27		2119 0.33		2216 0.44		2230 0.46		2226 0.48		2226 0.50		2232 0.57		2223 0.64	
15 0353 1.72		30 0402 1.48		15 0441 1.50				15 0413 1.41		30 0355 1.24		15 0402 1.16		30 0321 1.13	
1013 0.55		1015 0.39		1046 0.23				1012 0.12		0953 0.27		0949 0.19		0908 0.30	
WE 1537 1.31		TH 1615 1.18		SA 1729 1.42				SU 1714 1.57		MO 1657 1.49		WE 1724 1.47		TH 1653 1.52	
2118 0.32		2156 0.37		2258 0.52				2303 0.53		2300 0.55		☉ 2313 0.60		2250 0.69	
		31 0431 1.42						31 0421 1.18							
		1045 0.36						1015 0.27							
		FR 1701 1.16						TU 1737 1.46							
		2234 0.44						2334 0.62							

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Datum of Predictions is Lowest Astronomical Tide

Caution: Predictions are of secondary quality

Times are in local standard time (UTC +10:00) or daylight savings time (UTC +11:00) when in effect

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

KING ISLAND (GRASSY) – TASMANIA

LAT 40° 3' S LONG 144° 5' E

Times and Heights of High and Low Waters

2020

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0357	1.12	16 0544	0.98	1 0615	1.14	16 0106	0.48	1 0019	0.36	16 0047	0.39	1 0145	0.24	16 0056	0.38
0944	0.35	1047	0.52	1108	0.66	0801	1.04	0745	1.26	0823	1.16	0953	1.41	0931	1.32
FR 1738	1.45	SA 1826	1.27	MO 1840	1.34	TU 1310	0.81	WE 1236	0.87	TH 1412	0.86	SA 1701	0.87	SU 1617	0.90
☾ 2318	0.73					1913	1.11	1845	1.21	1849	1.01	2015	0.97	1926	0.94
2 0442	1.11	17 0051	0.59	2 0044	0.56	17 0200	0.49	2 0115	0.32	17 0131	0.41	2 0258	0.27	17 0204	0.40
1027	0.44	0704	0.96	0745	1.20	0914	1.14	0901	1.36	0923	1.26	1102	1.48	1030	1.41
SA 1828	1.39	SU 1147	0.67	TU 1229	0.82	WE 1513	0.87	TH 1522	0.94	FR 1553	0.89	SU 1809	0.79	MO 1726	0.88
		1920	1.19	1932	1.26	2002	1.05	1942	1.13	1938	0.96	2139	0.95	2048	0.97
3 0000	0.75	18 0209	0.60	3 0146	0.51	18 0249	0.49	3 0216	0.30	18 0217	0.42	3 0413	0.28	18 0317	0.39
0545	1.11	0830	0.99	0911	1.32	1017	1.27	1015	1.48	1020	1.38	1158	1.54	1123	1.49
SU 1120	0.56	MO 1405	0.79	WE 1519	0.91	TH 1653	0.86	FR 1714	0.91	SA 1718	0.88	MO 1853	0.71	TU 1809	0.83
1924	1.33	2017	1.13	2031	1.21	2053	1.02	2048	1.07	2034	0.96	2304	0.98	2205	1.04
4 0101	0.75	19 0317	0.60	4 0251	0.44	19 0332	0.48	4 0320	0.27	19 0308	0.41	4 0519	0.28	19 0426	0.36
0724	1.14	0959	1.09	1031	1.48	1107	1.42	1122	1.60	1111	1.50	1243	1.57	1209	1.56
MO 1237	0.71	TU 1614	0.81	TH 1719	0.89	FR 1753	0.83	SA 1821	0.84	SU 1807	0.85	TU 1926	0.63	WE 1844	0.74
2025	1.29	2115	1.10	2135	1.17	2144	1.01	2200	1.04	2134	0.98	☾ 2317	1.13	● 2317	1.13
5 0219	0.71	20 0410	0.57	5 0352	0.36	20 0412	0.44	5 0422	0.25	20 0359	0.37	5 0012	1.04	20 0529	0.33
0906	1.23	1105	1.24	1137	1.64	1147	1.56	1215	1.69	1155	1.60	0612	0.27	1249	1.61
TU 1457	0.81	WE 1730	0.79	FR 1827	0.83	SA 1833	0.80	SU 1906	0.76	MO 1843	0.81	WE 1319	1.57	TH 1917	0.63
2128	1.27	2209	1.09	2240	1.16	2233	1.03	☾ 2312	1.06	2234	1.04	1953	0.56		
6 0332	0.62	21 0446	0.53	6 0448	0.27	21 0449	0.40	6 0519	0.22	21 0449	0.33	6 0102	1.10	21 0022	1.23
1038	1.39	1147	1.40	1230	1.77	1224	1.68	1259	1.74	1236	1.68	0651	0.27	0627	0.32
WE 1719	0.80	TH 1816	0.75	SA 1915	0.75	SU 1907	0.76	MO 1943	0.68	TU 1916	0.75	TH 1350	1.54	FR 1327	1.62
2230	1.27	2255	1.10	☾ 2340	1.17	● 2319	1.07			● 2332	1.10	2015	0.47	1949	0.51
7 0435	0.49	22 0516	0.48	7 0539	0.20	22 0527	0.34	7 0014	1.09	22 0538	0.29	7 0145	1.13	22 0121	1.31
1148	1.58	1220	1.54	1314	1.84	1300	1.75	0608	0.21	1315	1.72	0725	0.29	0717	0.33
TH 1830	0.74	FR 1852	0.72	SU 1954	0.69	MO 1940	0.72	TU 1337	1.73	WE 1950	0.68	FR 1417	1.50	SA 1402	1.59
☾ 2328	1.29	2334	1.12					2014	0.61			2036	0.39	2021	0.38
8 0528	0.36	23 0545	0.42	8 0031	1.19	23 0003	1.12	8 0104	1.12	23 0028	1.16	8 0226	1.14	23 0216	1.36
1242	1.74	1252	1.66	0623	0.16	0603	0.29	0650	0.21	0625	0.27	0800	0.32	0803	0.37
FR 1920	0.68	SA 1925	0.68	MO 1354	1.84	TU 1337	1.79	WE 1412	1.68	TH 1353	1.72	SA 1445	1.44	SU 1437	1.53
		●		2029	0.63	2015	0.68	2040	0.54	2024	0.60	2100	0.31	2050	0.26
9 0016	1.30	24 0010	1.15	9 0117	1.19	24 0046	1.15	9 0150	1.13	24 0122	1.21	9 0308	1.13	24 0310	1.39
0613	0.24	0613	0.36	0704	0.15	0640	0.27	0729	0.23	0710	0.28	0837	0.36	0847	0.43
SA 1329	1.84	SU 1325	1.74	TU 1431	1.79	WE 1415	1.78	TH 1444	1.61	FR 1430	1.68	SU 1512	1.37	MO 1510	1.45
2001	0.63	1958	0.65	2059	0.57	2048	0.64	2104	0.47	2057	0.51	2130	0.26	2120	0.17
10 0100	1.30	25 0044	1.17	10 0201	1.18	25 0130	1.17	10 0234	1.11	25 0216	1.23	10 0354	1.12	25 0405	1.39
0652	0.15	0641	0.31	0743	0.18	0716	0.26	0806	0.28	0753	0.32	0917	0.43	0931	0.51
SU 1411	1.86	MO 1359	1.78	WE 1507	1.70	TH 1453	1.73	FR 1515	1.53	SA 1506	1.61	MO 1542	1.29	TU 1544	1.35
2039	0.59	2031	0.63	2127	0.52	2123	0.60	2131	0.40	2129	0.42	2202	0.24	2152	0.11
11 0141	1.29	26 0117	1.17	11 0245	1.14	26 0217	1.17	11 0322	1.08	26 0313	1.24	11 0444	1.11	26 0501	1.37
0729	0.11	0709	0.28	0821	0.23	0756	0.29	0845	0.34	0837	0.39	1001	0.51	1019	0.61
MO 1451	1.82	TU 1435	1.77	TH 1543	1.59	FR 1530	1.66	SA 1546	1.44	SU 1541	1.52	TU 1613	1.20	WE 1617	1.25
2113	0.57	2106	0.62	2157	0.48	2157	0.56	2205	0.36	2159	0.34	2234	0.25	● 2229	0.09
12 0220	1.25	27 0152	1.17	12 0333	1.08	27 0308	1.16	12 0415	1.04	27 0413	1.24	12 0538	1.11	27 0601	1.35
0806	0.12	0738	0.27	0900	0.32	0836	0.36	0927	0.43	0922	0.49	1051	0.61	1116	0.70
TU 1530	1.73	WE 1513	1.73	FR 1619	1.48	SA 1608	1.58	SU 1619	1.35	MO 1615	1.43	WE 1643	1.11	TH 1655	1.14
2144	0.55	2140	0.63	2233	0.46	2228	0.51	2243	0.34	☾ 2229	0.27	☾ 2305	0.28	2311	0.12
13 0300	1.19	28 0229	1.16	13 0429	1.03	28 0406	1.16	13 0514	1.02	28 0515	1.25	13 0634	1.14	28 0704	1.32
0843	0.17	0811	0.28	0941	0.42	0919	0.45	1012	0.54	1011	0.60	1152	0.72	1250	0.78
WE 1610	1.61	TH 1551	1.66	SA 1658	1.38	SU 1645	1.48	MO 1655	1.26	TU 1648	1.33	TH 1711	1.03	FR 1739	1.04
2216	0.54	2213	0.63	☾ 2317	0.45	☾ 2258	0.46	☾ 2324	0.34	2304	0.22	2334	0.32		
14 0345	1.12	29 0308	1.14	14 0534	0.98	29 0515	1.16	14 0617	1.03	29 0622	1.27	14 0732	1.18	29 0002	0.19
0922	0.26	0846	0.33	1026	0.55	1008	0.57	1106	0.66	1111	0.73	1315	0.81	0811	1.30
TH 1651	1.49	FR 1631	1.58	SU 1740	1.28	MO 1721	1.39	TU 1731	1.16	WE 1725	1.22	FR 1738	0.98	SA 1445	0.82
2255	0.54	2243	0.64	2333	0.40	2333	0.40			2346	0.20			1840	0.95
15 0437	1.04	30 0355	1.13	15 0010	0.46	30 0630	1.20	15 0005	0.36	30 0730	1.30	15 0007	0.35	30 0114	0.28
1002	0.38	0927	0.40	0647	0.98	1105	0.72	0721	1.08	1256	0.85	0831	1.24	0923	1.31
FR 1736	1.37	SA 1712	1.49	MO 1123	0.69	TU 1800	1.30	WE 1226	0.78	TH 1807	1.12	SA 1445	0.88	SU 1638	0.79
☾ 2345	0.56	☾ 2312	0.62	1825	1.19			1809	1.08			1815	0.95	2005	0.89
		31 0455	1.12					31 0040	0.21			31 0248	0.35		
		1013	0.51					FR 1509	0.90			1037	1.34		
		SU 1754	1.41					1902	1.03			MO 1748	0.72		
		2350	0.60									2144	0.90		

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Caution: Predictions are of secondary quality

Times are in local standard time (UTC +10:00) or daylight savings time (UTC +11:00) when in effect

Moon Phase Symbols ● New Moon ◐ First Quarter ◑ Full Moon ◒ Last Quarter

