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KING ISLAND (GRASSY) – TASMANIA

LAT 40° 3' S LONG 144° 5' E

Times and Heights of High and Low Waters

2021

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0226	1.74	16 0259	1.70	1 0316	1.67	16 0337	1.47	1 0214	1.58	16 0243	1.39	1 0247	1.45	16 0156	1.24
0856	0.71	0925	0.60	0938	0.57	0947	0.35	0833	0.59	0853	0.37	0845	0.22	0756	0.24
FR 1333	1.17	SA 1436	1.22	MO 1500	1.31	TU 1600	1.28	MO 1409	1.39	TU 1511	1.41	TH 1538	1.73	FR 1453	1.60
1941	0.30	2028	0.25	2059	0.35	2140	0.39	2028	0.41	2110	0.44	2155	0.53	2102	0.50
2 0301	1.74	17 0332	1.64	2 0350	1.62	17 0403	1.41	2 0248	1.58	17 0306	1.36	2 0321	1.40	17 0224	1.20
0929	0.67	0951	0.51	1007	0.48	1013	0.28	0902	0.46	0912	0.29	0916	0.13	0822	0.23
SA 1415	1.20	SU 1522	1.22	TU 1551	1.34	WE 1641	1.27	TU 1500	1.48	WE 1544	1.43	FR 1624	1.73	SA 1527	1.58
2016	0.28	2104	0.28	2136	0.40	2215	0.43	2111	0.42	2138	0.44	2232	0.56	2137	0.52
3 0338	1.71	18 0404	1.56	3 0422	1.55	18 0431	1.34	3 0321	1.54	18 0330	1.32	3 0356	1.34	18 0254	1.15
1002	0.63	1017	0.44	1032	0.39	1041	0.25	0929	0.34	0934	0.24	0950	0.09	0848	0.25
SU 1500	1.22	MO 1608	1.19	WE 1644	1.35	TH 1724	1.25	WE 1548	1.53	TH 1618	1.43	SA 1710	1.68	SU 1604	1.53
2051	0.30	2141	0.34	2214	0.48	2255	0.49	2150	0.46	2211	0.46	2308	0.59	2213	0.56
4 0414	1.65	19 0435	1.48	4 0453	1.47	19 0500	1.26	4 0352	1.48	19 0357	1.27	4 0331	1.27	19 0324	1.10
1034	0.59	1045	0.38	1058	0.31	1112	0.26	0955	0.23	1001	0.22	0927	0.11	0914	0.29
MO 1545	1.21	TU 1657	1.15	TH 1739	1.36	FR 1811	1.23	TH 1638	1.54	FR 1655	1.42	SU 1659	1.59	MO 1644	1.47
2127	0.35	2219	0.41	2255	0.57	2338	0.57	2228	0.52	2246	0.49	☉ 2245	0.64	2250	0.62
5 0449	1.58	20 0506	1.39	5 0522	1.38	20 0530	1.17	5 0423	1.41	20 0426	1.20	5 0411	1.19	20 0353	1.06
1103	0.55	1119	0.34	1127	0.25	1141	0.29	1023	0.16	1029	0.23	1006	0.17	0941	0.34
TU 1638	1.21	WE 1750	1.12	FR 1838	1.36	SA 1901	1.22	FR 1728	1.53	SA 1735	1.39	MO 1750	1.48	TU 1728	1.41
2205	0.43	2302	0.51	☉ 2341	0.69	☉		2305	0.59	2326	0.55	2330	0.69	☉ 2327	0.70
6 0523	1.50	21 0539	1.30	6 0553	1.30	21 0028	0.67	6 0455	1.33	21 0455	1.13	6 0456	1.11	21 0423	1.04
1129	0.49	1156	0.34	1203	0.22	0600	1.08	1056	0.13	1055	0.27	1049	0.29	1012	0.41
WE 1738	1.21	TH 1848	1.10	SA 1942	1.36	SU 1210	0.34	SA 1820	1.49	SU 1818	1.35	TU 1848	1.37	WE 1817	1.35
☉ 2248	0.54	☉ 2350	0.62			1956	1.22	☉ 2345	0.67						
7 0555	1.42	22 0614	1.20	7 0037	0.81	22 0130	0.77	7 0529	1.24	22 0007	0.63	7 0038	0.75	22 0005	0.77
1158	0.43	1235	0.36	0628	1.21	0627	1.02	1132	0.15	0522	1.07	0556	1.02	0502	1.04
TH 1846	1.23	FR 1950	1.12	SU 1248	0.24	MO 1239	0.40	SU 1916	1.43	MO 1119	0.33	WE 1142	0.43	TH 1051	0.50
2337	0.67			2049	1.37	2055	1.24	☉ 1907	1.31	☉		1953	1.28	1912	1.30
8 0628	1.34	23 0054	0.73	8 0209	0.92	23 0251	0.86	8 0033	0.76	23 0052	0.72	8 0231	0.78	23 0054	0.82
1236	0.38	0649	1.11	0712	1.13	0655	0.98	0605	1.15	0548	1.02	0728	0.97	0608	1.04
FR 2000	1.27	SA 1315	0.41	MO 1345	0.29	TU 1318	0.46	MO 1216	0.22	TU 1146	0.39	TH 1315	0.58	FR 1145	0.61
		2053	1.16	2203	1.39	2200	1.28	2019	1.37	2001	1.28	2108	1.22	2010	1.27
9 0039	0.82	24 0226	0.83	9 0444	0.96	24 0429	0.92	9 0149	0.84	24 0146	0.82	9 0423	0.75	24 0202	0.83
0705	1.26	0729	1.03	0817	1.05	0749	0.96	0652	1.07	0616	1.01	0921	0.98	0754	1.09
SA 1326	0.35	SU 1400	0.45	TU 1501	0.35	WE 1425	0.52	TU 1311	0.33	WE 1224	0.46	FR 1611	0.64	SA 1317	0.73
2115	1.34	2156	1.23	2322	1.43	2306	1.33	2130	1.32	2103	1.27	2226	1.21	2110	1.27
10 0230	0.95	25 0411	0.89	10 0636	0.90	25 0607	0.92	10 0408	0.89	25 0301	0.89	10 0530	0.67	25 0311	0.78
0754	1.18	0815	0.97	0948	1.01	0923	0.98	0806	0.99	0707	1.00	1108	1.10	0932	1.21
SU 1427	0.33	MO 1455	0.48	WE 1632	0.38	TH 1600	0.54	WE 1433	0.45	TH 1320	0.55	SA 1738	0.62	SU 1548	0.79
2231	1.43	2300	1.32					2250	1.31	2209	1.28	2329	1.24	2207	1.28
11 0508	0.98	26 0600	0.89	11 0032	1.49	26 0007	1.41	11 0611	0.84	26 0430	0.92	11 0610	0.59	26 0409	0.67
0858	1.12	0915	0.95	0731	0.82	0657	0.89	0956	0.96	0852	1.02	1209	1.25	1056	1.39
MO 1535	0.32	TU 1555	0.49	TH 1131	1.03	FR 1050	1.05	TH 1649	0.51	FR 1500	0.62	SU 1830	0.59	MO 1736	0.76
2345	1.54	2358	1.42	1809	0.38	1729	0.51			2314	1.32	2300	1.30		
12 0646	0.93	27 0659	0.87	12 0125	1.54	27 0056	1.49	12 0008	1.34	27 0545	0.88	12 0012	1.26	27 0500	0.53
1014	1.08	1020	0.98	0810	0.72	0731	0.82	0710	0.75	1034	1.11	0636	0.51	1200	1.58
TU 1646	0.30	WE 1657	0.47	FR 1257	1.11	SA 1207	1.15	FR 1153	1.03	SA 1706	0.64	MO 1250	1.38	TU 1839	0.72
				☉ 1918	0.35	☉ 1843	0.47	1834	0.50			☉ 1908	0.57	☉ 2348	1.33
13 0048	1.64	28 0045	1.53	13 0207	1.56	28 0137	1.55	13 0105	1.38	28 0011	1.37	13 0043	1.27	28 0544	0.38
0742	0.85	0733	0.84	0840	0.63	0802	0.72	0746	0.66	0634	0.79	0655	0.42	1253	1.75
WE 1133	1.09	TH 1124	1.03	SA 1354	1.19	SU 1313	1.28	SA 1309	1.15	SU 1201	1.25	TU 1323	1.49	WE 1928	0.67
☉ 1756	0.28	1755	0.43	2003	0.34	1940	0.43	☉ 1931	0.47	1841	0.60	1938	0.55		
14 0138	1.71	29 0127	1.61	14 0241	1.55	29 0057	1.42	14 0145	1.41	29 0057	1.42	14 0107	1.27	29 0031	1.35
0822	0.77	0804	0.80	0906	0.53	0711	0.65	0815	0.56	0711	0.65	0711	0.34	0625	0.24
TH 1247	1.14	FR 1224	1.11	SU 1439	1.25	MO 1309	1.42	SU 1358	1.26	MO 1309	1.42	WE 1353	1.56	TH 1340	1.85
1858	0.25	☉ 1848	0.38	2038	0.34	1942	0.56	2012	0.45	☉ 1942	0.56	2004	0.53	2011	0.63
15 0221	1.72	30 0204	1.66	15 0311	1.52	30 0136	1.46	15 0216	1.41	30 0136	1.46	15 0130	1.26	30 0112	1.35
0856	0.68	0835	0.73	0927	0.44	0744	0.50	0836	0.47	0744	0.50	0731	0.28	0703	0.14
FR 1346	1.19	SA 1318	1.20	MO 1520	1.28	TU 1403	1.57	MO 1436	1.35	TU 1403	1.57	TH 1422	1.59	FR 1424	1.88
1947	0.24	1936	0.34	2109	0.36	2030	0.53	2043	0.44	2030	0.53	2031	0.51	2050	0.61
		31 0241	1.68			31 0213	1.46			31 0213	1.46				
		0907	0.66			0815	0.35			WE 1452	1.68				
		SU 1410	1.27			2115	0.52								
		2018	0.33												

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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

2021

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER														
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m											
1	0648	1.18	16	0654	1.35	1	0655	1.23	16	0014	0.35	1	0025	0.58	16	0417	0.73									
	1224	0.71		1219	0.81		1254	0.76		0830	1.29		0858	1.24		0955	1.15									
WE	1714	0.94	TH	1715	1.04	FR	1705	0.91	SA	1509	0.75	MO	1515	0.78	TU	1704	0.53	WE	1445	0.60	TH	1645	0.44			
	2332	0.31		2339	0.22		2314	0.41		1955	0.94		2043	1.01		2328	1.16		2159	1.26						
2	0747	1.19	17	0800	1.31	2	0756	1.22	17	0135	0.50	2	0156	0.70	17	0554	0.73	2	0345	0.91	17	0004	1.36			
	1351	0.78		1430	0.84		1416	0.82		0939	1.23		0950	1.23		1056	1.12		0926	1.20		0642	0.80			
TH	1748	0.89	FR	1825	0.96	SA	1802	0.90	SU	1647	0.71	TU	1610	0.74	WE	1752	0.47	TH	1540	0.51	FR	1041	1.01	TH	1728	0.42
							2146	0.95		2146	0.95		2214	1.13		2314	1.43		1728	0.42						
3	0015	0.38	18	0053	0.34	3	0009	0.50	18	0421	0.59	3	0424	0.76	18	0031	1.32	3	0545	0.92	18	0049	1.49			
	0848	1.23		0914	1.29		0957	1.24		1049	1.21		1041	1.24		0656	0.71		1020	1.19		0728	0.76			
FR	1528	0.82	SA	1625	0.81	SU	1636	0.83	MO	1757	0.62	WE	1655	0.64	TH	1149	1.11	FR	1633	0.40	SA	1133	1.01	SA	1802	0.39
	1848	0.86		2014	0.93		2050	0.92		2330	1.06		2330	1.31		1826	0.41		1802	0.39						
4	0126	0.44	19	0251	0.43	4	0300	0.57	19	0600	0.59	4	0600	0.76	19	0115	1.46	4	0017	1.61	19	0125	1.59			
	0950	1.28		1029	1.31		1055	1.27		1153	1.22		1129	1.27		0739	0.68		0700	0.88		0759	0.73			
SA	1658	0.82	SU	1735	0.72	MO	1734	0.79	TU	1842	0.53	TH	1735	0.51	FR	1230	1.12	SA	1116	1.21	SU	1218	1.04	SA	1116	1.21
	2016	0.88		2207	0.97		2222	1.02					○	1849	0.35	●	1726	0.29	○	1835	0.35					
5	0255	0.47	20	0447	0.45	5	0450	0.59	20	0043	1.21	5	0034	1.50	20	0148	1.57	5	0112	1.77	20	0155	1.66			
	1047	1.35		1130	1.34		1145	1.32		0702	0.57		0705	0.73		0812	0.66		0751	0.83		0824	0.70			
SU	1741	0.79	MO	1818	0.61	TU	1814	0.72	WE	1241	1.24	FR	1213	1.29	SA	1302	1.13	SU	1212	1.24	MO	1257	1.08	SU	1212	1.24
	2135	0.95		2336	1.09		2340	1.16		1913	0.44	●	1815	0.36		1911	0.30		1817	0.19	MO	1907	0.31			
6	0412	0.46	21	0559	0.43	6	0609	0.58	21	0130	1.36	6	0127	1.68	21	0218	1.64	6	0200	1.86	21	0225	1.69			
	1134	1.42		1215	1.37		1228	1.36		0746	0.56		0757	0.70		0837	0.63		0834	0.77		0849	0.66			
MO	1812	0.74	TU	1850	0.50	WE	1845	0.60	TH	1315	1.24	SA	1255	1.31	SU	1330	1.15	MO	1304	1.27	TU	1333	1.12	MO	1304	1.27
	2247	1.05	○			●			○	1935	0.35		1853	0.23		1935	0.25		1906	0.13		1941	0.29			
7	0516	0.43	22	0034	1.22	7	0045	1.33	22	0207	1.47	7	0214	1.80	22	0246	1.68	7	0245	1.89	22	0255	1.70			
	1213	1.47		0646	0.43		0710	0.56		0820	0.55		0841	0.67		0901	0.60		0914	0.71		0916	0.63			
TU	1841	0.65	WE	1915	0.40	TH	1305	1.39	FR	1343	1.24	SU	1335	1.32	MO	1400	1.16	TU	1355	1.28	WE	1409	1.14	TU	1355	1.28
●	2350	1.18					1915	0.46		1952	0.27		1932	0.12		2002	0.22		1953	0.10		2014	0.27			
8	0612	0.41	23	0118	1.32	8	0138	1.49	23	0239	1.54	8	0258	1.84	23	0315	1.67	8	0327	1.85	23	0328	1.68			
	1247	1.50		0722	0.43		0800	0.55		0846	0.54		0920	0.65		0930	0.58		0950	0.66		0948	0.61			
WE	1909	0.54	TH	1318	1.35	FR	1340	1.40	SA	1406	1.22	MO	1415	1.32	TU	1430	1.15	WE	1445	1.27	TH	1445	1.15	WE	1445	1.27
				1933	0.30		1943	0.31		2010	0.21		2013	0.06		2032	0.22		2038	0.12		2046	0.29			
9	0045	1.30	24	0156	1.38	9	0227	1.61	24	0309	1.57	9	0342	1.82	24	0347	1.64	9	0410	1.76	24	0402	1.63			
	0659	0.41		0752	0.44		0844	0.55		0912	0.53		0959	0.64		1001	0.57		1027	0.61		1023	0.59			
TH	1320	1.50	FR	1342	1.32	SA	1413	1.39	SU	1430	1.21	TU	1457	1.28	WE	1503	1.13	TH	1535	1.23	FR	1525	1.14	TH	1535	1.23
	1936	0.42		1951	0.21		2012	0.18		2034	0.17		2053	0.06		2102	0.24		2122	0.18		2117	0.32			
10	0136	1.40	25	0231	1.41	10	0313	1.68	25	0339	1.57	10	0427	1.75	25	0423	1.59	10	0452	1.65	25	0438	1.57			
	0742	0.42		0819	0.45		0925	0.56		0941	0.52		1035	0.63		1037	0.58		1105	0.57		1058	0.59			
FR	1351	1.47	SA	1405	1.27	SU	1445	1.35	MO	1459	1.17	WE	1540	1.23	TH	1537	1.09	FR	1630	1.17	SA	1607	1.12	FR	1630	1.17
	2001	0.29		2013	0.15		2044	0.09		2101	0.16		2134	0.10		2131	0.28		2206	0.28		2148	0.39			
11	0225	1.46	26	0306	1.40	11	0358	1.69	26	0412	1.54	11	0513	1.64	26	0501	1.52	11	0535	1.53	26	0513	1.49			
	0822	0.47		0850	0.47		1003	0.58		1014	0.52		1114	0.63		1115	0.62		1148	0.54		1129	0.58			
SA	1420	1.41	SU	1431	1.22	MO	1519	1.30	TU	1529	1.13	TH	1627	1.16	FR	1612	1.06	SA	1734	1.10	SU	1655	1.11	SA	1734	1.10
	2026	0.19		2040	0.13		2118	0.05		2130	0.19	●	2217	0.19	●	2201	0.34	●	2251	0.42	●	2222	0.47			
12	0314	1.48	27	0343	1.38	12	0445	1.65	27	0448	1.48	12	0601	1.51	27	0543	1.44	12	0620	1.40	27	0545	1.42			
	0900	0.52		0926	0.49		1040	0.62		1050	0.55		1200	0.64		1153	0.65		1242	0.51		1155	0.56			
SU	1450	1.34	MO	1500	1.15	TU	1556	1.24	WE	1600	1.07	FR	1723	1.08	SA	1652	1.03	SU	1851	1.05	MO	1754	1.12	SU	1851	1.05
	2054	0.11		2109	0.14		2156	0.05		2200	0.23		2302	0.32	●	2233	0.42		2343	0.57	●	2301	0.58			
13	0403	1.48	28	0422	1.34	13	0533	1.57	28	0530	1.42	13	0654	1.39	28	0625	1.37	13	0707	1.29	28	0615	1.34			
	0939	0.59		1006	0.53		1118	0.65		1131	0.60		1309	0.65		1230	0.68		1345	0.50		1219	0.52			
MO	1520	1.27	TU	1531	1.07	WE	1634	1.16	TH	1631	1.02	SA	1841	1.00	SU	1745	1.02	MO	2015	1.05	TU	1905	1.16	MO	2015	1.05
	2126	0.07		2138	0.19	●	2237	0.11		2228	0.30		2354	0.48		2312	0.53		2349	0.72		2349	0.72			
14	0456	1.45	29	0507	1.29	14	0627	1.47	29	0615	1.35	14	0752	1.29	29	0707	1.31	14	0104	0.73	29	0645	1.28			
	1019	0.66		1052	0.60		1204	0.70		1216	0.67		1436	0.64		1309	0.68		0757	1.19		1254	0.47			
TU	1553	1.19	WE	1602	1.00	TH	1720	1.08	FR	1704	0.98	SU	2018	0.98	MO	1904	1.04	TU	1453	0.48	WE	2021	1.24	TU	1453	0.48
●	2203	0.08	●	2207	0.26		2321	0.21	●	2259	0.38					2137	1.11		2137	1.11		2137	1.11			
15	0552	1.40	30	0559	1.25	15	0725	1.37	30	0707	1.30															