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TUMBY BAY – SOUTH AUSTRALIA

LAT 34° 23' S LONG 136° 6' E

Times and Heights of High and Low Waters

2019

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0039 1613 TU	1.24 0.73	16 1337 WE	0.62	1 0114 1007 FR	1.44 0.54	16 0044 0946 SA	1.35 0.30	1 1129 FR	0.57	16 0957 SA	0.42	1 0132 0853 MO	1.32 0.52 1.07 0.86	16 0025 0754 TU	1.39 0.41 1.13 0.79
2 0104 0933 WE	1.39 0.71 0.74 0.68	17 0006 0926 TH	1.25 0.57 0.66 0.65	2 0200 0949 SA	1.53 0.43 0.78 0.70	17 0158 0957 SU	1.49 0.17 0.80 0.70	2 0057 1003 SA	1.33 0.55	17 0023 0929 SU	1.32 0.32 0.92 0.91	2 0211 0902 TU	1.39 0.42 1.15 0.69	17 0115 0806 WE	1.43 0.40 1.25 0.63
3 0136 0925 TH	1.52 0.56 0.75 0.63	18 0110 0930 FR	1.39 0.36 0.69 0.64	3 0238 1000 SU	1.62 0.32 0.88 0.62	18 0245 1016 MO	1.62 0.09 0.87 0.58	3 0155 0933 SU	1.41 0.45 0.91 0.79	18 0151 0935 MO	1.44 0.23 0.94 0.74	3 0242 0919 WE	1.45 0.34 1.26 0.54	18 0152 0819 TH	1.45 0.41 1.41 0.51
4 0210 0942 FR	1.64 0.44 0.78 0.59	19 0201 0956 SA	1.54 0.20 0.73 0.61	4 0311 1017 MO	1.69 0.25 0.98 0.54	19 0324 1037 TU	1.72 0.09 0.96 0.49	4 0231 0939 MO	1.49 0.34 1.00 0.65	19 0237 0950 TU	1.54 0.20 1.04 0.58	4 0310 0937 TH	1.50 0.29 1.37 0.43	19 0222 0831 FR	1.43 0.43 1.58 0.45
5 0242 1003 SA	1.73 0.34 0.85 0.55	20 0245 1024 SU	1.69 0.09 0.78 0.56	5 0340 1037 TU	1.75 0.21 1.09 0.48	20 0357 1055 WE	1.77 0.14 1.07 0.44	5 0302 0955 TU	1.57 0.26 1.11 0.52	20 0314 1005 WE	1.61 0.21 1.17 0.46	5 0336 0953 FR	1.53 0.27 1.49 0.35	20 0247 0842 SA	1.39 0.45 1.74 0.45
6 0314 1026 SU	1.81 0.29 0.93 0.52	21 0325 1051 MO	1.80 0.07 0.84 0.52	6 0407 1055 WE	1.79 0.20 1.18 0.45	21 0424 1108 TH	1.77 0.23 1.20 0.44	6 0330 1012 WE	1.63 0.21 1.22 0.43	21 0345 1019 TH	1.63 0.26 1.32 0.41	6 0400 1009 SA	1.53 0.29 1.61 0.33	21 0307 0850 SU	1.35 0.46 1.88 0.50
7 0343 1048 MO	1.86 0.27 1.01 0.50	22 0359 1115 TU	1.87 0.12 0.90 0.50	7 0430 1113 TH	1.80 0.23 1.25 0.45	22 0445 1117 FR	1.72 0.33 1.32 0.50	7 0356 1030 TH	1.68 0.19 1.32 0.37	22 0409 1030 FR	1.60 0.32 1.47 0.41	7 0324 0922 SU	1.49 0.32 1.71 0.35	22 0323 0900 MO	1.31 0.46 1.97 0.59
8 0409 1110 TU	1.88 0.28 1.08 0.52	23 0429 1136 WE	1.88 0.22 0.97 0.52	8 0453 1129 FR	1.77 0.27 1.30 0.49	23 0502 1123 SA	1.63 0.40 1.43 0.59	8 0419 1045 FR	1.69 0.21 1.42 0.36	23 0429 1036 SA	1.55 0.37 1.61 0.47	8 0345 0934 MO	1.42 0.37 1.79 0.42	23 0338 0911 TU	1.28 0.48 2.00 0.69
9 0434 1130 WE	1.87 0.32 1.13 0.55	24 0454 1151 TH	1.83 0.35 1.06 0.57	9 0514 1144 SA	1.70 0.33 1.32 0.55	24 0515 1128 SU	1.53 0.43 1.51 0.71	9 0441 1059 SA	1.67 0.25 1.50 0.38	24 0444 1041 SU	1.48 0.40 1.73 0.56	9 0404 0944 TU	1.30 0.43 1.82 0.53	24 0354 0926 WE	1.24 0.51 1.96 0.80
10 0458 1150 TH	1.82 0.38 1.15 0.61	25 0515 1201 FR	1.75 0.46 1.14 0.66	10 0533 1159 SU	1.59 0.39 1.33 0.63	25 0526 1134 MO	1.42 0.45 1.54	10 0500 1111 SU	1.59 0.30 1.55 0.45	25 0455 1047 MO	1.41 0.41 1.79 0.68	10 0419 0948 WE	1.16 0.47 1.81 0.66	25 0410 0941 TH	1.19 0.58 1.86 0.91
11 0521 1210 FR	1.74 0.44 1.14 0.68	26 0531 1208 SA	1.62 0.53 1.21 0.77	11 0551 1212 MO	1.43 0.43 1.32	26 0013 0534 TU	0.85 1.29 0.45 1.51	11 0518 1122 MO	1.47 0.36 1.58 0.54	26 0506 1058 TU	1.33 0.43 1.78	11 0425 0947 TH	1.02 0.51 1.74	26 0425 0950 FR	1.11 0.68 1.71
12 0544 1231 SA	1.62 0.50 1.12 0.76	27 0545 1215 SU	1.48 0.56 1.25	12 0024 0604 TU	0.73 1.24 0.47 1.30	27 0045 0528 WE	0.98 1.17 0.48 1.43	12 0534 1130 TU	1.32 0.41 1.58	27 0008 0516 WE	0.81 1.24 0.47 1.71	12 0009 0341 FR	0.81 0.89 0.53 1.61	27 0015 0217 SA	1.00 1.03 0.77 1.53
13 0605 1253 SU	1.47 0.55 1.09	28 0009 0554 MO	0.91 1.32 0.57 1.27	13 0108 0600 WE	0.84 1.04 0.49 1.25	28 0136 0258 TH	1.10 1.11 0.53 1.31	13 0022 0543 WE	0.66 1.14 0.44 1.53	28 0036 0516 TH	0.93 1.14 0.53 1.59	13 0900 1809 SA	0.54 1.43	28 0828 1755 SU	0.82 1.33
14 0019 0624 MO	0.85 1.28 0.58 1.08	29 0050 0545 TU	1.05 1.17 0.57 1.26	14 1212 2240 TH	0.50 1.25			14 0102 0524 TH	0.79 0.96 0.46 1.44	29 0115 0315 FR	1.05 1.07 0.61 1.42	14 0804 2245 SU	0.51 1.32	29 0650 1459 MO	0.75 1.18 1.14 1.26
15 0114 0628 TU	0.94 1.07 0.61 1.13	30 1247 WE	0.58	15 1037 FR	0.45			15 1108 2005 FR	0.47 1.32	30 1028 1956 SA	0.66 1.23 1.23	15 0748 1454 MO	0.45 1.07 1.00	30 0652 1346 TU	0.64 1.20 0.95
		31 0000 1223 TH	1.34 0.59					31 0006 0915 SU	1.26 0.63 1.06 1.04						

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Datum of Predictions is Lowest Astronomical Tide

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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

TUMBY BAY – SOUTH AUSTRALIA

LAT 34° 23' S LONG 136° 6' E

2019

Times and Heights of High and Low Waters

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0342 1.25 0915 0.45 SU 1533 1.76 2202 0.42		16 0321 1.49 0918 0.36 MO 1526 1.66 2138 0.35		1 0326 1.61 0942 0.40 TU 1530 1.41 2120 0.44		16 0411 1.71 1038 0.27 WE 1630 1.33 2211 0.38		1 0434 1.94 1129 0.56 FR 1635 1.08 2155 0.44		16 0432 1.91 1139 0.36 SA 1707 0.91 2152 0.50		1 0445 1.93 1152 0.59 SU 1706 1.02 2207 0.58		16 0458 1.89 1220 0.41 MO 1749 0.82 2208 0.60	
2 0357 1.37 0944 0.50 MO 1553 1.67 2209 0.50		17 0340 1.56 0943 0.39 TU 1546 1.59 2150 0.40		2 0341 1.72 1007 0.50 WE 1542 1.32 2124 0.45		17 0430 1.77 1104 0.33 TH 1649 1.23 2220 0.43		2 0454 1.91 1150 0.68 SA 1648 1.06 2209 0.50		17 0456 1.87 1213 0.49 SU 1724 0.82 2149 0.54		2 0508 1.82 1215 0.68 MO 1736 1.01 2228 0.69		17 0525 1.79 1252 0.55 TU 1815 0.81 2215 0.68	
3 0413 1.48 1010 0.59 TU 1606 1.55 2212 0.55		18 0359 1.61 1008 0.45 WE 1605 1.48 2201 0.45		3 0358 1.79 1030 0.63 TH 1549 1.25 2130 0.46		18 0449 1.80 1132 0.42 FR 1705 1.10 2225 0.47		3 0515 1.81 1214 0.80 SU 1659 1.01 2218 0.60		18 0520 1.78 1254 0.63 MO 1730 0.74 2133 0.58		3 0531 1.67 1245 0.76 TU 1815 0.96 2234 0.81		18 0552 1.63 1332 0.66 WE 1856 0.81 2141 0.77	
4 0429 1.57 1034 0.72 WE 1615 1.44 2215 0.56		19 0417 1.64 1034 0.53 TH 1621 1.34 2210 0.50		4 0416 1.79 1053 0.77 FR 1555 1.17 2139 0.48		19 0509 1.78 1203 0.55 SA 1715 0.96 2221 0.50		4 0536 1.65 1245 0.90 MO 1518 0.95 2202 0.70		19 0547 1.62 2052 0.61 TU		4 0556 1.50 1334 0.81 WE 1925 0.90 2201 0.89		19 0617 1.44 1545 0.72 TH	
5 0449 1.61 1100 0.86 TH 1621 1.32 2223 0.56		20 0437 1.63 1103 0.65 FR 1631 1.17 2212 0.53		5 0438 1.73 1117 0.90 SA 1545 1.10 2146 0.54		20 0530 1.71 1242 0.70 SU 1645 0.83 2207 0.53		5 0556 1.46 2106 0.76 TU		20 0617 1.42 1929 0.60 WE		5 0616 1.31 1713 0.76 TH		20 0636 1.22 1649 0.72 FR	
6 0515 1.59 1130 1.01 FR 1613 1.20 2231 0.58		21 0500 1.58 1140 0.77 SA 1620 0.99 2205 0.55		6 0601 1.60 1249 1.02 SU 1502 1.06 2239 0.61		21 0556 1.57 2133 0.53 MO		6 0546 1.26 1923 0.70 WE		21 0653 1.19 1911 0.56 TH		6 0337 1.15 1756 0.67 FR		21 0215 1.12 1723 0.69 SA	
7 0547 1.51 1213 1.14 SA 1357 1.16 2235 0.61		22 0529 1.48 2140 0.55 SU		7 0627 1.42 2154 0.67 MO		22 0626 1.39 2035 0.50 TU		7 0325 1.14 0800 1.03 TH 1222 1.14 1924 0.60		22 0246 1.10 0720 0.96 FR 1200 1.12 1919 0.53		7 0139 1.17 0751 0.91 SA 1140 0.98 1828 0.60		22 0118 1.27 0851 0.77 SU 1200 0.83 1750 0.66	
8 0636 1.39 2205 0.66 SU		23 0613 1.34 2028 0.50 MO		8 0651 1.22 0920 1.20 TU 1209 1.23 2050 0.65		23 1110 1.22 2015 0.42 WE		8 0220 1.17 0750 0.84 FR 1315 1.17 1942 0.50		23 0210 1.20 0800 0.74 SA 1315 1.09 1933 0.51		8 0134 1.27 0811 0.72 SU 1306 0.96 1856 0.54		23 0133 1.43 0906 0.59 MO 1401 0.78 1818 0.62	
9 1134 1.38 2047 0.65 MO		24 1044 1.29 1957 0.39 TU		9 0359 1.07 0728 1.01 WE 1319 1.29 2026 0.56		24 0325 1.04 0713 0.94 TH 1256 1.28 2022 0.37		9 0214 1.26 0813 0.66 SA 1353 1.19 2003 0.43		24 0213 1.36 0837 0.55 SU 1406 1.06 1950 0.49		9 0149 1.38 0840 0.54 MO 1404 0.94 1923 0.50		24 0200 1.58 0932 0.45 TU 1450 0.76 1850 0.58	
10 1237 1.45 2014 0.57 TU		25 0313 0.95 0522 0.94 WE 1219 1.40 2004 0.30		10 0254 1.10 0754 0.81 TH 1355 1.35 2034 0.46		25 0252 1.09 0755 0.71 FR 1349 1.33 2036 0.34		10 0226 1.36 0841 0.49 SU 1426 1.20 2023 0.38		25 0229 1.52 0913 0.42 MO 1445 1.01 2006 0.48		10 0211 1.50 0913 0.37 TU 1449 0.93 1951 0.47		25 0230 1.72 1000 0.35 WE 1523 0.76 1928 0.55	
11 0224 0.98 0632 0.84 WE 1315 1.52 2017 0.47		26 0229 0.97 0649 0.74 TH 1311 1.51 2020 0.25		11 0246 1.19 0822 0.63 FR 1425 1.40 2052 0.38		26 0250 1.22 0832 0.52 SA 1430 1.34 2051 0.35		11 0243 1.48 0910 0.36 MO 1458 1.19 2043 0.36		26 0251 1.68 0946 0.34 TU 1515 0.97 2021 0.46		11 0236 1.63 0945 0.24 WE 1529 0.92 2020 0.46		26 0300 1.82 1025 0.31 TH 1549 0.80 2009 0.52	
12 0214 1.07 0720 0.68 TH 1346 1.59 2032 0.40		27 0228 1.06 0733 0.56 FR 1350 1.57 2039 0.24		12 0258 1.29 0849 0.48 SA 1453 1.43 2110 0.32		27 0302 1.37 0909 0.39 SU 1502 1.31 2106 0.37		12 0302 1.60 0940 0.25 TU 1528 1.17 2101 0.36		27 0315 1.82 1017 0.31 WE 1541 0.94 2038 0.45		12 0303 1.76 1017 0.16 TH 1603 0.90 2047 0.47		27 0329 1.90 1048 0.31 FR 1613 0.87 2049 0.51	
13 0226 1.18 0755 0.54 FR 1415 1.64 2050 0.34		28 0238 1.18 0811 0.42 SA 1423 1.59 2055 0.28		13 0315 1.40 0917 0.36 SU 1519 1.45 2128 0.30		28 0320 1.53 0943 0.31 MO 1530 1.26 2117 0.39		13 0324 1.72 1010 0.20 WE 1556 1.13 2119 0.38		28 0337 1.92 1045 0.34 TH 1602 0.95 2057 0.44		13 0332 1.86 1049 0.14 FR 1633 0.88 2113 0.48		28 0356 1.94 1109 0.35 SA 1635 0.95 2126 0.51	
14 0244 1.29 0825 0.44 SA 1441 1.67 2107 0.32		29 0253 1.32 0845 0.35 SU 1451 1.56 2107 0.34		14 0333 1.51 0945 0.29 MO 1544 1.44 2144 0.30		29 0339 1.68 1014 0.30 TU 1552 1.20 2126 0.41		14 0346 1.82 1039 0.20 TH 1622 1.07 2134 0.41		29 0400 1.98 1109 0.41 FR 1622 0.97 2118 0.46		14 0401 1.93 1119 0.19 SA 1700 0.86 2135 0.50		29 0421 1.93 1129 0.40 SU 1700 1.03 2159 0.54	
15 0302 1.39 0852 0.38 SU 1504 1.68 2124 0.32		30 0310 1.47 0915 0.34 MO 1514 1.49 2115 0.40		15 0352 1.62 1011 0.25 TU 1607 1.41 2158 0.33		30 0358 1.81 1041 0.35 WE 1610 1.15 2133 0.41		15 0409 1.89 1109 0.26 FR 1646 1.00 2146 0.45		30 0422 1.98 1130 0.50 SA 1643 1.00 2143 0.50		15 0430 1.94 1150 0.29 SU 1726 0.84 2154 0.54		30 0446 1.89 1148 0.47 MO 1725 1.09 2230 0.61	
				31 0415 1.90 1106 0.45 TH 1623 1.11 2143 0.42										31 0511 1.80 1208 0.53 TU 1754 1.12 2300 0.70	

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Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter