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# HOME ISLAND – COCOS ISLANDS

LAT 12° 7' S LONG 96° 54' 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
<b>1</b> 0304 0.41		<b>16</b> 0309 0.29		<b>1</b> 0314 0.38		<b>16</b> 0350 0.32		<b>1</b> 0221 0.31		<b>16</b> 0308 0.31		<b>1</b> 0240 0.37		<b>16</b> 0012 0.62	
0916 0.91		0930 1.06		0956 0.98		1053 1.14		0902 1.03		1015 1.12		0957 1.02		0445 0.50	
WE 1425 0.60		TH 1506 0.51		SA 1549 0.59		SU 1735 0.50		SU 1518 0.47		MO 1718 0.42		WE 1713 0.43		TH 1204 0.93	
2045 1.12		2118 1.16		2119 0.90		☾ 2245 0.76		2048 0.82		☾ 2231 0.66		☾ 2223 0.62		1940 0.39	
<b>2</b> 0338 0.44		<b>17</b> 0351 0.32		<b>2</b> 0346 0.40		<b>17</b> 0438 0.38		<b>2</b> 0247 0.34		<b>17</b> 0356 0.39		<b>2</b> 0336 0.42		<b>17</b> 0150 0.68	
1006 0.92		1028 1.10		1048 0.99		1203 1.11		0945 1.01		1123 1.04		1112 1.00		0641 0.52	
TH 1520 0.66		FR 1620 0.56		SU 1706 0.62		MO 1919 0.50		MO 1621 0.50		TU 1859 0.44		TH 1850 0.42		FR 1329 0.92	
2123 1.04		☾ 2210 1.03		☾ 2204 0.80				2129 0.73						2035 0.37	
<b>3</b> 0416 0.46		<b>18</b> 0436 0.36		<b>3</b> 0428 0.43		<b>18</b> 0017 0.67		<b>3</b> 0322 0.38		<b>18</b> 0018 0.60		<b>3</b> 0017 0.62		<b>18</b> 0249 0.76	
1104 0.95		1132 1.13		1152 1.02		0543 0.43		1043 1.00		0509 0.46		0511 0.46		0808 0.49	
FR 1635 0.70		SA 1749 0.59		MO 1845 0.60		TU 1319 1.11		TU 1749 0.52		WE 1249 1.00		FR 1242 1.03		SA 1432 0.93	
☾ 2209 0.95		2313 0.90		2315 0.71		2051 0.44		☾ 2231 0.65		2029 0.40		2006 0.36		2114 0.34	
<b>4</b> 0500 0.48		<b>19</b> 0528 0.40		<b>4</b> 0522 0.45		<b>19</b> 0209 0.65		<b>4</b> 0415 0.42		<b>19</b> 0213 0.63		<b>4</b> 0156 0.69		<b>19</b> 0330 0.84	
1207 1.00		1240 1.17		1300 1.06		0708 0.45		1200 1.01		0657 0.48		0702 0.44		0907 0.44	
SA 1812 0.70		SU 1928 0.56		TU 2021 0.53		WE 1429 1.12		WE 1936 0.48		TH 1408 1.00		SA 1359 1.08		SU 1519 0.95	
2312 0.87						2152 0.38				2125 0.35		2059 0.29		2145 0.31	
<b>5</b> 0550 0.49		<b>20</b> 0036 0.80		<b>5</b> 0103 0.67		<b>20</b> 0327 0.69		<b>5</b> 0027 0.61		<b>20</b> 0318 0.70		<b>5</b> 0258 0.81		<b>20</b> 0401 0.92	
1307 1.06		0627 0.42		0631 0.45		0826 0.43		0539 0.44		0823 0.45		0826 0.38		0952 0.39	
SU 1946 0.65		MO 1345 1.22		WE 1402 1.13		TH 1526 1.15		TH 1321 1.06		FR 1508 1.02		SU 1500 1.15		MO 1558 0.96	
		2054 0.49		2124 0.45		2234 0.32		2050 0.40		2203 0.31		2141 0.22		2211 0.29	
<b>6</b> 0035 0.81		<b>21</b> 0207 0.75		<b>6</b> 0235 0.68		<b>21</b> 0417 0.75		<b>6</b> 0215 0.64		<b>21</b> 0401 0.78		<b>6</b> 0345 0.94		<b>21</b> 0430 0.99	
0643 0.49		0730 0.42		0743 0.43		0925 0.40		0715 0.43		0922 0.41		0930 0.29		1031 0.35	
MO 1358 1.14		TU 1444 1.27		TH 1458 1.21		FR 1612 1.18		FR 1430 1.14		SA 1553 1.05		MO 1553 1.19		TU 1631 0.96	
2057 0.57		2157 0.41		2210 0.36		2308 0.28		2140 0.32		2233 0.28		2218 0.16		2234 0.27	
<b>7</b> 0159 0.78		<b>22</b> 0323 0.76		<b>7</b> 0339 0.73		<b>22</b> 0457 0.81		<b>7</b> 0321 0.73		<b>22</b> 0435 0.85		<b>7</b> 0430 1.08		<b>22</b> 0456 1.06	
0734 0.47		0832 0.41		0846 0.38		1012 0.36		0834 0.37		1006 0.36		1027 0.21		1107 0.31	
TU 1444 1.21		WE 1535 1.30		FR 1547 1.30		SA 1651 1.20		SA 1526 1.22		SU 1630 1.07		TU 1642 1.19		WE 1702 0.95	
2148 0.48		2245 0.34		2250 0.28		2338 0.26		2220 0.24		2300 0.26		2256 0.13		2258 0.26	
<b>8</b> 0304 0.78		<b>23</b> 0420 0.78		<b>8</b> 0429 0.79		<b>23</b> 0530 0.86		<b>8</b> 0410 0.83		<b>23</b> 0504 0.91		<b>8</b> 0513 1.20		<b>23</b> 0522 1.12	
0823 0.44		0927 0.39		0943 0.33		1052 0.34		0936 0.30		1045 0.33		1120 0.16		1142 0.27	
WE 1526 1.29		TH 1622 1.32		SA 1634 1.37		SU 1726 1.20		SU 1616 1.29		MO 1701 1.08		WE 1729 1.16		TH 1733 0.92	
2230 0.40		2326 0.30		2329 0.22		☾		2258 0.18		2323 0.24		☾ 2331 0.11		☾ 2320 0.25	
<b>9</b> 0358 0.80		<b>24</b> 0507 0.81		<b>9</b> 0514 0.87		<b>24</b> 0003 0.25		<b>9</b> 0454 0.95		<b>24</b> 0530 0.97		<b>9</b> 0555 1.30		<b>24</b> 0549 1.16	
0910 0.41		1015 0.38		1035 0.29		0600 0.90		1031 0.23		1119 0.30		1213 0.13		1215 0.25	
TH 1607 1.36		FR 1703 1.33		SU 1720 1.41		MO 1129 0.33		MO 1703 1.32		TU 1730 1.07		TH 1814 1.09		FR 1804 0.89	
2310 0.33				☾		1756 1.19		2334 0.13		☾ 2345 0.24				2345 0.25	
<b>10</b> 0445 0.83		<b>25</b> 0001 0.27		<b>10</b> 0006 0.18		<b>25</b> 0028 0.25		<b>10</b> 0537 1.06		<b>25</b> 0557 1.02		<b>10</b> 0007 0.11		<b>25</b> 0618 1.19	
0956 0.37		0546 0.84		0558 0.95		0629 0.94		1124 0.19		1153 0.29		0638 1.34		1250 0.24	
FR 1649 1.42		SA 1057 0.37		MO 1126 0.26		TU 1203 0.33		TU 1748 1.31		WE 1759 1.04		FR 1304 0.13		SA 1836 0.85	
2349 0.27		☾ 1741 1.32		1804 1.42		1824 1.16		☾				1859 0.99			
<b>11</b> 0529 0.86		<b>26</b> 0032 0.27		<b>11</b> 0044 0.15		<b>26</b> 0049 0.25		<b>11</b> 0010 0.11		<b>26</b> 0006 0.23		<b>11</b> 0043 0.14		<b>26</b> 0010 0.26	
1041 0.35		0622 0.87		0643 1.03		0656 0.98		0620 1.16		0623 1.07		0721 1.34		0649 1.19	
SA 1732 1.46		SU 1136 0.38		TU 1217 0.26		WE 1237 0.34		WE 1215 0.17		TH 1227 0.28		SA 1357 0.17		SU 1327 0.25	
☾		1815 1.29		1849 1.38		1852 1.12		1832 1.25		1827 1.00		1944 0.89		1909 0.81	
<b>12</b> 0029 0.24		<b>27</b> 0101 0.27		<b>12</b> 0121 0.15		<b>27</b> 0112 0.26		<b>12</b> 0045 0.11		<b>27</b> 0027 0.24		<b>12</b> 0119 0.20		<b>27</b> 0036 0.28	
0613 0.90		0655 0.89		0728 1.09		0724 1.01		0704 1.23		0650 1.10		0804 1.29		0722 1.18	
SU 1128 0.34		MO 1213 0.39		WE 1310 0.28		TH 1312 0.36		TH 1309 0.19		FR 1301 0.29		SU 1449 0.23		MO 1405 0.28	
1816 1.47		1847 1.26		1932 1.30		1919 1.06		1915 1.15		1856 0.95		2030 0.79		1945 0.76	
<b>13</b> 0108 0.23		<b>28</b> 0129 0.29		<b>13</b> 0158 0.17		<b>28</b> 0133 0.27		<b>13</b> 0120 0.13		<b>28</b> 0049 0.25		<b>13</b> 0156 0.27		<b>28</b> 0105 0.31	
0658 0.94		0727 0.92		0814 1.14		0754 1.03		0747 1.26		0719 1.11		0849 1.20		0759 1.16	
MO 1216 0.35		TU 1248 0.42		TH 1404 0.33		FR 1349 0.39		FR 1402 0.23		SA 1337 0.30		MO 1546 0.30		TU 1449 0.31	
1900 1.45		1916 1.21		2015 1.18		1947 0.99		1959 1.03		1926 0.88		2120 0.70		2024 0.72	
<b>14</b> 0148 0.23		<b>29</b> 0154 0.31		<b>14</b> 0233 0.21		<b>29</b> 0157 0.29		<b>14</b> 0155 0.18		<b>29</b> 0113 0.26		<b>14</b> 0235 0.35		<b>29</b> 0138 0.35	
0745 0.98		0800 0.94		0902 1.16		0827 1.04		0832 1.24		0749 1.11		0940 1.10		0841 1.12	
TU 1307 0.39		WE 1325 0.46		FR 1504 0.40		SA 1430 0.43		SA 1459 0.30		SU 1415 0.33		TU 1654 0.37		WE 1543 0.35	
1945 1.38		1945 1.15		2100 1.04		2016 0.91		2043 0.89		1957 0.82		2229 0.63		2115 0.68	
<b>15</b> 0229 0.25		<b>30</b> 0219 0.33		<b>15</b> 0310 0.26		<b>30</b> 0222 0.40		<b>15</b> 0230 0.24		<b>30</b> 0136 0.29		<b>15</b> 0326 0.43		<b>30</b> 0222 0.40	
0835 1.02		0833 0.96		0954 1.16		0933 1.08		0920 1.19		0824 1.09		1043 1.00		0933 1.08	
WE 1403 0.44		TH 1405 0.50		SA 1613 0.46		TH 1650 0.38		SU 1601 0.37		MO 1500 0.37		WE 1819 0.40		TH 1650 0.38	
2030 1.29		2014 1.07		2146 0.89		2230 0.66		2130 0.76		2030 0.74		☾		2230 0.66	
		<b>31</b> 0245 0.35						<b>31</b> 0204 0.33							
		0912 0.97						0904 1.06							
		FR 1451 0.55						TU 1556 0.41							
		2045 0.99						2114 0.68							

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +06:30)

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter



# HOME ISLAND – COCOS ISLANDS

LAT 12° 7' S LONG 96° 54' E

Times and Heights of High and Low Waters

# 2020

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>	0434	1.34	<b>16</b>	0354	1.41	<b>1</b>	0448	1.26	<b>16</b>	0416	1.35	<b>1</b>	0522	1.08	<b>16</b>	0532	1.09									
	1115	0.43		1031	0.40		1100	0.46		1025	0.37		1100	0.47		1101	0.35									
TU	1711	1.06	WE	1630	1.15	TH	1713	1.23	FR	1644	1.43	SU	1730	1.39	MO	1745	1.63	TU	1734	1.41	WE	1123	0.37			
	2242	0.49		2212	0.45		2311	0.49		2258	0.36								1815	1.54						
<b>2</b>	0512	1.34	<b>17</b>	0440	1.45	<b>2</b>	0519	1.24	<b>17</b>	0503	1.33	<b>2</b>	0006	0.42	<b>17</b>	0034	0.26	<b>2</b>	0030	0.36	<b>17</b>	0114	0.26			
	1144	0.42		1106	0.36		1123	0.46		1100	0.34		0554	1.05		0621	1.04		0610	0.91		0700	0.91			
WE	1743	1.11	TH	1711	1.26	FR	1739	1.28	SA	1726	1.53	MO	1124	0.47	TU	1142	0.37	WE	1120	0.46	TH	1209	0.40			
☉	2320	0.48	●	2302	0.39	☉	2345	0.47	●	2348	0.32		1759	1.41		1830	1.61		1808	1.41		1900	1.47			
<b>3</b>	0545	1.33	<b>18</b>	0524	1.46	<b>3</b>	0547	1.21	<b>18</b>	0549	1.27	<b>3</b>	0040	0.41	<b>18</b>	0124	0.28	<b>3</b>	0104	0.36	<b>18</b>	0158	0.29			
	1209	0.42		1141	0.33		1145	0.46		1136	0.34		0625	1.01		0710	0.98		0645	0.90		0749	0.91			
TH	1813	1.16	FR	1752	1.37	SA	1804	1.32	SU	1808	1.59	TU	1149	0.48	WE	1224	0.42	TH	1152	0.47	FR	1255	0.46			
	2356	0.48		2353	0.36								1829	1.40		1914	1.54		1843	1.40		1943	1.38			
<b>4</b>	0615	1.30	<b>19</b>	0608	1.41	<b>4</b>	0017	0.46	<b>19</b>	0040	0.30	<b>4</b>	0114	0.42	<b>19</b>	0213	0.33	<b>4</b>	0140	0.38	<b>19</b>	0240	0.34			
	1231	0.43		1215	0.33		0615	1.17		0634	1.19		0658	0.97		0800	0.93		0723	0.89		0839	0.91			
FR	1840	1.19	SA	1834	1.45	SU	1206	0.47	MO	1213	0.36	WE	1215	0.50	TH	1307	0.48	FR	1227	0.50	SA	1342	0.53			
							1830	1.34		1851	1.60		1900	1.38		2000	1.44		1919	1.37		2024	1.28			
<b>5</b>	0030	0.49	<b>20</b>	0045	0.35	<b>5</b>	0051	0.46	<b>20</b>	0131	0.33	<b>5</b>	0149	0.44	<b>20</b>	0303	0.40	<b>5</b>	0219	0.41	<b>20</b>	0321	0.40			
	0643	1.25		0652	1.33		0645	1.11		0721	1.09		0732	0.93		0856	0.90		0806	0.88		0931	0.91			
SA	1253	0.45	SU	1250	0.34	MO	1229	0.48	TU	1250	0.41	TH	1244	0.53	FR	1355	0.56	SA	1306	0.54	SU	1433	0.60			
	1908	1.22		1917	1.49		1859	1.35		1935	1.55		1933	1.35		2047	1.32		2000	1.33		2104	1.17			
<b>6</b>	0105	0.51	<b>21</b>	0137	0.38	<b>6</b>	0126	0.48	<b>21</b>	0224	0.38	<b>6</b>	0230	0.48	<b>21</b>	0358	0.46	<b>6</b>	0302	0.44	<b>21</b>	0401	0.45			
	0711	1.19		0736	1.22		0715	1.06		0810	1.00		0811	0.90		1001	0.88		0857	0.89		1030	0.93			
SU	1315	0.46	MO	1326	0.38	TU	1251	0.50	WE	1330	0.47	FR	1315	0.57	SA	1451	0.65	SU	1354	0.59	MO	1534	0.67			
	1936	1.24		2001	1.49		1929	1.33		2021	1.46		2013	1.30		2140	1.20		2045	1.27		2146	1.07			
<b>7</b>	0143	0.53	<b>22</b>	0232	0.43	<b>7</b>	0202	0.51	<b>22</b>	0320	0.45	<b>7</b>	0318	0.52	<b>22</b>	0457	0.52	<b>7</b>	0352	0.46	<b>22</b>	0445	0.48			
	0739	1.12		0822	1.10		0747	0.99		0904	0.92		0900	0.87		1120	0.90		1000	0.91		1133	0.96			
MO	1338	0.49	TU	1401	0.44	WE	1315	0.53	TH	1413	0.56	SA	1354	0.62	SU	1608	0.72	MO	1458	0.65	TU	1656	0.72			
	2007	1.24		2047	1.44		2000	1.30		2112	1.35		2100	1.25	☉	2242	1.10		2140	1.21	☉	2235	0.98			
<b>8</b>	0222	0.57	<b>23</b>	0333	0.50	<b>8</b>	0245	0.55	<b>23</b>	0426	0.52	<b>8</b>	0419	0.56	<b>23</b>	0600	0.55	<b>8</b>	0446	0.48	<b>23</b>	0530	0.50			
	0809	1.05		0912	0.98		0822	0.93		1015	0.87		1011	0.86		1241	0.95		1115	0.97		1236	1.02			
TU	1401	0.51	WE	1441	0.51	TH	1342	0.57	FR	1506	0.64	SU	1454	0.68	MO	1753	0.75	TU	1626	0.69	WE	1833	0.72			
	2041	1.22		2140	1.36		2038	1.26	☉	2213	1.23	☉	2202	1.20		2358	1.03	☉	2245	1.14		2340	0.90			
<b>9</b>	0308	0.61	<b>24</b>	0445	0.56	<b>9</b>	0336	0.59	<b>24</b>	0545	0.57	<b>9</b>	0532	0.57	<b>24</b>	0657	0.55	<b>9</b>	0544	0.47	<b>24</b>	0619	0.51			
	0843	0.97		1015	0.88		0905	0.88		1152	0.86		1145	0.89		1343	1.03		1226	1.06		1330	1.08			
WE	1428	0.55	TH	1530	0.59	FR	1415	0.62	SA	1630	0.72	MO	1632	0.73	TU	1930	0.73	WE	1809	0.68	TH	2001	0.67			
	2121	1.19	☉	2245	1.27		2127	1.21		2335	1.14		2325	1.17												
<b>10</b>	0406	0.65	<b>25</b>	0616	0.60	<b>10</b>	0447	0.63	<b>25</b>	0706	0.58	<b>10</b>	0642	0.55	<b>25</b>	0113	1.00	<b>10</b>	0003	1.07	<b>25</b>	0059	0.84			
	0923	0.89		1153	0.83		1013	0.83		1327	0.92		1305	0.99		0743	0.54		0639	0.46		0707	0.51			
TH	1500	0.59	FR	1643	0.67	SA	1506	0.67	SU	1830	0.74	TU	1827	0.71	WE	1428	1.11	TH	1326	1.19	FR	1415	1.14			
☉	2214	1.16				☉	2236	1.17					2039	0.67		2039	0.67		1940	0.61		2107	0.60			
<b>11</b>	0527	0.67	<b>26</b>	0012	1.20	<b>11</b>	0620	0.63	<b>26</b>	0104	1.11	<b>11</b>	0049	1.17	<b>26</b>	0215	0.98	<b>11</b>	0121	1.02	<b>26</b>	0214	0.81			
	1026	0.83		0748	0.59		1204	0.83		0805	0.56		0737	0.50		0821	0.52		0730	0.43		0752	0.50			
FR	1550	0.63	SA	1344	0.86	SU	1644	0.71	MO	1428	1.00	WE	1403	1.12	TH	1504	1.19	FR	1419	1.32	SA	1455	1.21			
	2329	1.15		1835	0.69		2001	0.70		2001	0.70		1955	0.63		2130	0.60		2054	0.51		2155	0.52			
<b>12</b>	0709	0.65	<b>27</b>	0139	1.19	<b>12</b>	0010	1.18	<b>27</b>	0214	1.11	<b>12</b>	0200	1.18	<b>27</b>	0305	0.97	<b>12</b>	0230	0.99	<b>27</b>	0314	0.80			
	1216	0.80		0851	0.55		0739	0.59		0847	0.54		0822	0.45		0853	0.51		0818	0.39		0833	0.48			
SA	1715	0.67	SU	1453	0.94	MO	1339	0.91	TU	1510	1.09	TH	1450	1.27	FR	1535	1.26	SA	1508	1.43	SU	1531	1.26			
				2009	0.66		1843	0.70		2101	0.64		2101	0.53		2211	0.53		2156	0.41		2235	0.44			
<b>13</b>	0055	1.18	<b>28</b>	0245	1.21	<b>13</b>	0132	1.22	<b>28</b>	0305	1.12	<b>13</b>	0300	1.18	<b>28</b>	0347	0.96	<b>13</b>	0333	0.97	<b>28</b>	0401	0.81			
	0826	0.60		0934	0.52		0830	0.53		0920	0.52		0903	0.40		0923	0.49		0904	0.37		0912	0.46			
SU	1401	0.84	MO	1538	1.02	TU	1436	1.02	WE	1543	1.18	FR	1534	1.41	SA	1604	1.32	SU	1556	1.52	MO	1606	1.31			
	1900	0.65		2111	0.60		2008	0.63		2147	0.58		2200	0.42		2248	0.47		2250	0.32		2311	0.38			
<b>14</b>	0208	1.25	<b>29</b>	0335	1.24	<b>14</b>	0236	1.29	<b>29</b>	0345	1.13	<b>14</b>	0353	1.17	<b>29</b>	0425	0.95	<b>14</b>	0430	0.95	<b>29</b>	0443	0.82			
	0915	0.53		1008	0.49		0912	0.46		0948	0.50		0943	0.37		0951	0.48		0951	0.35		0949	0.44			
MO	1503	0.92	TU	1615	1.10	WE	1521	1.16	TH	1612	1.25	SA	1617	1.53	SU	1633	1.37	MO	1643	1.57	TU	1642	1.35			
	2019	0.60		2157	0.55		2111	0.53		2225	0.53		2253	0.34		2322	0.41	☉	2341	0.26		2345	0.34			
<b>15</b>	0305	1.34	<b>30</b>	0415	1.26	<b>15</b>	0329	1.33	<b>30</b>	0419	1.12	<b>15</b>	0444	1.14	<b>30</b>	0500	0.94	<b>15</b>	0522	0.93	<b>30</b>	0520	0.83			
	0955	0.46		1036	0.47		0949</																			