

## Cristobal, Caribbean Sea

### Times and Heights of High and Low Waters - year 2023

January					February					March																			
Hour		Height			Hour		Height			Hour		Height			Hour		Height												
	h	m	pies	cm		h	m	pies	cm		h	m	pies	cm		h	m	pies	cm										
<b>1</b> <b>Sun</b>	111	-0.1	-3		<b>16</b> <b>Mon</b>	746	1.2	37		<b>1</b> <b>Wed</b>	118	0.0	0		<b>16</b> <b>Thu</b>	36	-0.2	-6		<b>1</b> <b>Wed</b>	39	0.0	0		<b>16</b> <b>Thu</b>	718	1.3	40	
	843	1.3	40			1539	0.0	0			929	1.2	37			836	1.4	43			810	1.1	34			1503	-0.3	-9	
	1623	0.0	0			1928	0.1	3			1754	-0.2	-6			1638	-0.3	-9			1601	-0.2	-6			2026	0.1	3	
	2056	0.2	6													2122	0.0	0			2130	0.1	3						
<b>2</b> <b>Mon</b>	130	0.0	0		<b>17</b> <b>Tue</b>	19	-0.1	-3		<b>2</b> <b>Thu</b>	1008	1.2	37		<b>17</b> <b>Fri</b>	124	-0.2	-6		<b>2</b> <b>Thu</b>	105	0.0	0		<b>17</b> <b>Fri</b>	37	-0.1	-3	
	922	1.3	40			822	1.3	40			1854	-0.2	-6			925	1.4	43			849	1.1	34			807	1.2	37	
	1733	-0.1	-3			1635	-0.1	-3			1728	-0.3	-9			1728	-0.3	-9			1652	-0.2	-6			1546	-0.3	-9	
	2224	0.1	3			2032	0.0	0			2225	0.0	0			2225	0.0	0			2218	0.1	3			2114	0.2	6	
<b>3</b> <b>Tue</b>	139	0.0	0		<b>18</b> <b>Wed</b>	47	-0.1	-3		<b>3</b> <b>Fri</b>	1047	1.1	34		<b>18</b> <b>Sat</b>	219	-0.1	-3		<b>3</b> <b>Fri</b>	127	0.0	0		<b>18</b> <b>Sat</b>	137	-0.1	-3	
	1001	1.3	40			904	1.4	43			1951	-0.2	-6			1016	1.3	40			928	1.0	30			858	1.1	34	
	1838	-0.2	-6			1729	-0.2	-6			2336	0.1	3			1816	-0.3	-9			1742	-0.1	-3			1629	-0.3	-9	
						2142	0.0	0								2336	0.1	3			2314	0.1	3			2209	0.3	9	
<b>4</b> <b>Wed</b>	1041	1.3	40		<b>19</b> <b>Thu</b>	121	-0.1	-3		<b>4</b> <b>Sat</b>	1126	1.1	34		<b>19</b> <b>Sun</b>	326	0.0	0		<b>4</b> <b>Sat</b>	144	0.0	0		<b>19</b> <b>Sun</b>	247	0.0	0	
	1938	-0.2	-6			951	1.5	46			2041	-0.2	-6			1111	1.2	37			1007	0.9	27			952	1.0	30	
						1822	-0.3	-9								1902	-0.3	-9			1831	-0.1	-3			1711	-0.2	-6	
						2300	-0.1	-3																		2309	0.4	12	
<b>5</b> <b>Thu</b>	1121	1.3	40		<b>20</b> <b>Fri</b>	203	-0.2	-6		<b>5</b> <b>Sun</b>	1204	1.0	30		<b>20</b> <b>Mon</b>	50	0.2	6		<b>5</b> <b>Sun</b>	1046	0.8	24		<b>20</b> <b>Mon</b>	412	0.0	0	
	2033	-0.3	-9			1040	1.5	46			2118	-0.2	-6			452	0.0	0			1914	-0.1	-3			1052	0.8	24	
						1911	-0.3	-9			●					1211	1.0	30								1753	-0.2	-6	
																1945	-0.3	-9											
<b>6</b> <b>Fri</b>	1200	1.2	37		<b>21</b> <b>Sat</b>	27	0.0	0		<b>6</b> <b>Mon</b>	1243	0.9	27		<b>21</b> <b>Tue</b>	159	0.4	12		<b>6</b> <b>Mon</b>	1129	0.7	21		<b>21</b> <b>Tue</b>	10	0.5	15	
	2120	-0.3	-9			253	-0.1	-3			2143	-0.1	-3			638	0.1	3			1947	0.0	0			551	0.0	0	
	○					1133	1.5	46								1316	0.9	27								1202	0.6	18	
						1958	-0.4	-12								2027	-0.2	-6								1835	-0.1	-3	
<b>7</b> <b>Sat</b>	1238	1.2	37		<b>22</b> <b>Sun</b>	154	0.1	3		<b>7</b> <b>Tue</b>	1326	0.8	24		<b>22</b> <b>Wed</b>	258	0.6	18		<b>7</b> <b>Tue</b>	1220	0.6	18		<b>22</b> <b>Wed</b>	110	0.7	21	
	2159	-0.3	-9			402	0.0	0			2159	-0.1	-3			829	0.1	3			2010	0.0	0			736	0.0	0	
						1228	1.4	43								1427	0.7	21			○					1325	0.5	15	
						2041	-0.4	-12								2107	-0.2	-6								1917	0.0	0	
<b>8</b> <b>Sun</b>	1316	1.1	34		<b>23</b> <b>Mon</b>	303	0.2	6		<b>8</b> <b>Wed</b>	1414	0.7	21		<b>23</b> <b>Thu</b>	350	0.7	21		<b>8</b> <b>Wed</b>	244	0.3	9		<b>23</b> <b>Thu</b>	206	0.8	24	
	2229	-0.2	-6			542	0.1	3			2208	-0.1	-3			1006	0.0	0			706	0.2	6			909	-0.1	-3	
						1326	1.2	37								1542	0.5	15			1324	0.5	15			1455	0.4	12	
						2121	-0.4	-12								2146	-0.1	-3			2023	0.1	3			2001	0.0	0	
<b>9</b> <b>Mon</b>	1353	1.0	30		<b>24</b> <b>Tue</b>	356	0.4	12		<b>9</b> <b>Thu</b>	517	0.5	15		<b>24</b> <b>Fri</b>	437	0.9	27		<b>9</b> <b>Thu</b>	301	0.5	15		<b>24</b> <b>Fri</b>	258	0.9	27	
	2250	-0.2	-6			739	0.2	6			944	0.3	9			1126	-0.1	-3			909	0.2	6			1023	-0.2	-6	
						1426	1.1	34			1508	0.5	15			1656	0.4	12			1441	0.4	12			1620	0.3	9	
						2158	-0.4	-12			2213	0.0	0			2224	-0.1	-3			2032	0.1	3			2046	0.1	3	
<b>10</b> <b>Tue</b>	1430	0.9	27		<b>25</b> <b>Wed</b>	443	0.6	18		<b>10</b> <b>Fri</b>	516	0.6	18		<b>25</b> <b>Sat</b>	522	1.0	30		<b>10</b> <b>Fri</b>	323	0.6	18		<b>25</b> <b>Sat</b>	347	1.0	30	
	2305	-0.2	-6			932	0.3	9			1120	0.2	6			1232	-0.2	-6			1030	0.1	3			1122	-0.3	-9	
						1529	0.9	27			1606	0.4	12			1803	0.3	9			1558	0.3	9			1730	0.3	9	
						2234	-0.3	-9			2220	0.0	0			2301	-0.1	-3			2042	0.1	3			2132	0.1	3	
<b>11</b> <b>Wed</b>	1509	0.8	24		<b>26</b> <b>Thu</b>	526	0.8	24		<b>11</b> <b>Sat</b>	531	0.8	24		<b>26</b> <b>Sun</b>	605	1.1	34		<b>11</b> <b>Sat</b>	352	0.7	21		<b>26</b> <b>Sun</b>	434	1.1	34	
	2315	-0.1	-3			1111	0.2	6			1228	0.1	3			1329	-0.3	-9			1127	-0.1	-3			1213	-0.4	-12	
						1634	0.7	21			1705	0.3	9			1903	0.3	9			1703	0.2	6			1826	0.3	9	
						2307	-0.3	-9			2232	0.0	0			2336	0.0	0			2100	0.1	3			2217	0.1	3	
<b>12</b> <b>Thu</b>	647	0.6	18		<b>27</b> <b>Fri</b>	607	1.0	30		<b>12</b> <b>Sun</b>	556	0.9	27		<b>27</b> <b>Mon</b>	648	1.1	34		<b>12</b> <b>Sun</b>	426	0.9	27		<b>27</b> <b>Mon</b>	519	1.1	34	
	1032	0.5	15			1236	0.1	3			1324	0.0	0			1421	-0.3	-9			1214	-0.2	-6			1259	-0.4	-12	
	1552	0.7	21			1741	0.5	15			1759	0.2	6			1956	0.2	6			1752	0.2	6			1912	0.3	9	
	2323	-0.1	-3			2339	-0.2	-6			2251	-0.1	-3			●					2128	0.1	3			2259	0.1	3	
<b>13</b> <b>Fri</b>	641	0.7	21		<b>28</b> <b>Sat</b>	648	1.1	34		<b>13</b> <b>Mon</b>	629	1.1	34		<b>28</b> <b>Tue</b>	9	0.0	0		<b>13</b> <b>Mon</b>	504	1.0	30		<b>28</b> <b>Tue</b>	602	1.1	34	
	1213	0.4	12			1349	0.0	0			1413	-0.1	-3			729	1.1	34			1257	-0.3	-9			1342	-0.3	-9	
	1639	0.5	15			1848	0.3	9			1850	0.1	3			1512	-0.3	-9			1831	0.1	3			1952	0.3	9	
	2331	-0.1	-3			●					2319	-0.1	-3			2044	0.2	6			2207	0.0	0			2338	0.1	3	
<b>14</b> <b>Sat</b>	653	0.8	24		<b>29</b> <b>Sun</b>	10	-0.1	-3		<b>14</b> <b>Tue</b>	707	1.2	37		<b>14</b> <b>Tue</b>	546	1.2	37		<b>14</b> <b>Tue</b>	546	1.2	37		<b>29</b> <b>Wed</b>	643	1.0	30	
	1332	0.3	9			729	1.2	37			1501	-0.2	-6			1339	-0.3	-9			1907	0.1	3			1423	-0.3	-9	
	1732	0.4	12			1455	-0.1	-3			1938	0.1	3			1907	0.1	3			2252	0.0	0			2028	0.2	6	
	2342	-0.1	-3			1953	0.2	6			2354	-0.1	-3																
<b>15</b> <b>Sun</b>	715	1.0	30		<b>30</b> <b>Mon</b>	38	-0.1	-3		<b>15</b> <b>Wed</b>	750	1.3	40		<b>15</b> <b>Wed</b>	631	1.2	37		<b>15</b> <b>Wed</b>	631	1.2	37		<b>30</b> <b>Thu</b>	15	0.1	3	
	1439	0.1	3			809	1.2	37			1550	-0.2	-6			1421	-0.3	-9			1944	0.1	3			722	1.0	30	
	1828	0.3	9			1556	-0.2	-6			2028	0.0	0			1944	0.1	3			2342	-0.1	-3			1502	-0.2	-6	
	2357	-0.1	-3			2058	0.1	3													2103	0.2							

# Cristobal, Caribbean Sea

## Times and Heights of High and Low Waters - year 2023

April					May					June																					
Hour		Height			Hour		Height			Hour		Height			Hour		Height														
	h	m	pies	cm		h	m	pies	cm		h	m	pies	cm		h	m	pies	cm												
<b>1</b> Sat	130	0.1	3	24	<b>16</b> Sun	210	0.1	3	3	<b>1</b> Mon	258	0.2	6	6	<b>16</b> Tue	436	0.0	0	0	<b>1</b> Thu	624	-0.1	-3	-3	<b>16</b> Fri	727	-0.3	-9	-9		
	838	0.8	23	832		0.9	27	821	0.5		15	15	923	0.3		9	9	1007	0.0		0	0	2329	1.3		40	40				
	1614	-0.1	-3	1529		-0.3	-9	-9	1505		-0.1	-3	-3	1459		-0.1	-3	-3	1346		-0.1	-3	-3								
	2217	0.3	9	2158		0.6	18	2207	0.6		18	18	2227	1.1		34	34	2229	1.1		34	34									
<b>2</b> Sun	218	0.2	6	6	<b>17</b> Mon	337	0.1	3	3	<b>2</b> Tue	429	0.2	6	6	<b>17</b> Wed	608	-0.1	-3	-3	<b>2</b> Fri	726	-0.2	-6	-6	<b>17</b> Sat	824	-0.4	-12	-12		
	917	0.7	21	931		0.7	21	912	0.4		12	12	1057	0.1		3	3	2310	1.2		37	37									
	1645	0.0	0	1603		-0.2	-6	-6	1514		0.0	0	0	1519		0.0	0	0													
	2256	0.3	9	2248		0.7	21	2237	0.7		21	21	2311	1.2		37	37														
<b>3</b> Mon	324	0.2	6	6	<b>18</b> Tue	514	0.0	0	0	<b>3</b> Wed	608	0.1	3	3	<b>18</b> Thu	727	-0.2	-6	-6	<b>3</b> Sat	816	-0.3	-9	-9	<b>18</b> Sun	914	-0.4	-12	-12		
	1000	0.6	18	1043		0.4	12	1028	0.2		6	6	1311	0.1		3	3	2356	1.3		40	40									
	1710	0.0	0	1636		-0.1	-3	-3	1515		0.1	3	3	1523		0.0	0	0													
	2334	0.4	12	2339		0.9	27	2310	0.8		24	24	2357	1.2		37	37														
<b>4</b> Tue	457	0.2	6	6	<b>19</b> Wed	653	-0.1	-3	-3	<b>4</b> Thu	734	0.0	0	0	<b>19</b> Fri	832	-0.4	-12	-12	<b>4</b> Sun	859	-0.4	-12	-12	<b>19</b> Mon	958	-0.4	-12	-12		
	1055	0.5	15	1217		0.3	9	1246	0.1		3	3																			
	1728	0.1	3	1709		0.0	0	2347	1.0		30	30																			
<b>5</b> Wed	10	0.5	15	3	<b>20</b> Thu	30	1.0	30	30	<b>5</b> Fri	838	-0.2	-6	-6	<b>20</b> Sat	44	1.2	37	37	<b>5</b> Mon	45	1.4	43	43	<b>20</b> Tue	138	1.1	34	34		
	649	0.1	3	819		-0.2	-6	-6	925		-0.4	-12	-12	925		-0.4	-12	-12	939		-0.5	-15	-15	1035		-0.4	-12	-12			
	1216	0.3	9	1411		0.2	6	6																							
	1739	0.1	3	1743		0.1	3	3																							
<b>6</b> Thu	46	0.6	18	0	<b>21</b> Fri	121	1.0	30	30	<b>6</b> Sat	30	1.1	34	34	<b>21</b> Sun	130	1.2	37	37	<b>6</b> Tue	137	1.4	43	43	<b>21</b> Wed	218	1.1	34	34		
	828	0.0	0	926		-0.3	-9	-9	926		-0.3	-9	-9	1011		-0.5	-15	-15	1016		-0.5	-15	-15	1105		-0.4	-12	-12			
	1413	0.2	6	1603		0.2	6	6																							
	1742	0.1	3	1822		0.1	3	3																							
<b>7</b> Fri	124	0.7	21	21	<b>22</b> Sat	211	1.1	34	34	<b>7</b> Sun	117	1.2	37	37	<b>22</b> Mon	216	1.2	37	37	<b>7</b> Wed	230	1.3	40	40	<b>22</b> Thu	256	1.0	30	30		
	937	-0.1	-3	1021		-0.4	-12	-12	1007		-0.4	-12	-12	1052		-0.5	-15	-15	1051		-0.5	-15	-15	1129		-0.3	-9	-9			
<b>8</b> Sat	205	0.9	27	27	<b>23</b> Sun	259	1.1	34	34	<b>8</b> Mon	207	1.2	37	37	<b>23</b> Tue	300	1.1	34	34	<b>8</b> Thu	323	1.3	40	40	<b>23</b> Fri	332	0.9	27	27		
	1028	-0.2	-6	1108		-0.4	-12	-12	1045		-0.5	-15	-15	1128		-0.4	-12	-12	1125		-0.5	-15	-15	1148		-0.3	-9	-9			
<b>9</b> Sun	249	1.0	30	30	<b>24</b> Mon	345	1.1	34	34	<b>9</b> Tue	258	1.3	40	40	<b>24</b> Wed	341	1.0	30	30	<b>9</b> Fri	416	1.1	34	34	<b>24</b> Sat	409	0.8	24	24		
	1110	-0.3	-9	1150		-0.4	-12	-12	1122		-0.5	-15	-15	1159		-0.4	-12	-12	1156		-0.5	-15	-15	1202		-0.2	-6	-6			
				1854		0.3	9	9																							
				2112		0.2	6	6																							
<b>10</b> Mon	335	1.1	34	34	<b>25</b> Tue	430	1.1	34	34	<b>10</b> Wed	349	1.3	40	40	<b>25</b> Thu	419	1.0	30	30	<b>10</b> Sat	509	1.0	30	30	<b>25</b> Sun	447	0.7	21	21		
	1150	-0.4	-12	1228		-0.4	-12	-12	1158		-0.5	-15	-15	1226		-0.4	-12	-12	1227		-0.4	-12	-12	1214		-0.2	-6	-6			
				1923		0.3	9	9	1846		0.2	6	6	1958		0.4	12	12	1924		0.7	21	21	1931		0.6	18	18			
				2206		0.2	6	6	2115		0.1	3	3	2208		0.3	9	9						2342		0.4	12	12			
<b>11</b> Tue	422	1.2	37	37	<b>26</b> Wed	511	1.0	30	30	<b>11</b> Thu	439	1.2	37	37	<b>26</b> Fri	456	0.9	27	27	<b>11</b> Sun	44	0.2	6	6	<b>26</b> Mon	113	0.4	12	12		
	1228	-0.4	-12	1303		-0.4	-12	-12	1232		-0.5	-15	-15	1249		-0.3	-9	-9	605		0.7	21	21	529		0.5	15	15			
	1848	0.2	6	1950		0.3	9	9	1909		0.3	9	9	2005		0.5	15	15	1256		-0.4	-12	-12	1225		-0.2	-6	-6			
	2132	0.1	3	2256		0.2	6	6	2242		0.2	6	6	2329		0.4	12	12	2002		0.9	27	27	1952		0.8	24	24			
<b>12</b> Wed	510	1.2	37	37	<b>27</b> Thu	550	1.0	30	30	<b>12</b> Fri	530	1.1	34	34	<b>27</b> Sat	531	0.8	24	24	<b>12</b> Mon	216	0.2	6	6	<b>27</b> Tue	234	0.2	6	6		
	1305	-0.4	-12	1335		-0.3	-9	-9	1305		-0.5	-15	-15	1308		-0.3	-9	-9	704		0.5	15	15	617		0.4	12	12			
	1914	0.2	6	2017		0.3	9	9	1942		0.5	15	15	2019		0.5	15	15	1323		-0.3	-9	-9	1234		-0.1	-3	-3			
	2238	0.1	3	2346		0.2	6	6																							
<b>13</b> Thu	559	1.2	37	37	<b>28</b> Fri	627	0.9	27	27	<b>13</b> Sat	5	0.2	6	6	<b>28</b> Sun	48	0.4	12	12	<b>13</b> Tue	344	0.0	0	0	<b>28</b> Wed	348	0.1	3	3		
	1342	-0.4	-12	1404		-0.3	-9	-9	621		1.0	30	30	607		0.7	21	21	813		0.3	9	9	713		0.2	6	6			
	1946	0.3	9	2044		0.4	12	12	1336		-0.4	-12	-12	1324		-0.2	-6	-6	1346		-0.2	-6	-6	1244		-0.1	-3	-3			
	2344	0.1	3						2020		0.6	18	18	2037		0.6	18	18	2122		1.2	37	37	2042		1.1	34	34			
<b>14</b> Fri	648	1.1	34	34	<b>29</b> Sat	40	0.2	6	6	<b>14</b> Sun	131	0.2	6	6	<b>29</b> Mon	211	0.3	9	9	<b>14</b> Wed	507	-0.1	-3	-3	<b>29</b> Thu	455	0.0	0	0		
	1419	-0.4	-12	703		0.8	24	24	714		0.8	24	24	647		0.5	15	15	936		0.1	3	3	819		0.1	3	3			
	2026	0.3	9	1429		-0.2	-6	-6	1406		-0.3	-9	-9	1336		-0.1	-3	-3	1405		-0.1	-3	-3	1256		-0.1	-3	-3			
				2111		0.4	12	12	2100		0.8	24	24	2059		0.8	24	24	2203		1.3	40	40	2116		1.2	37	37			
<b>15</b> Sat	53	0.1	3	3	<b>30</b> Sun	143	0.3	9	9																						

### Cristobal, Caribbean Sea

Times and Heights of High and Low Waters - year 2023

July				August				September																										
Hour	Height			Hour	Height			Hour	Height			Hour	Height																					
	h	m	pies	cm	h	m	pies	cm	h	m	pies	cm	h	m	pies	cm																		
<b>1 Sat</b>	649	-0.2	-6		801	-0.3	-9		728	-0.3	-9		849	-0.1	-3		44	0.9	27		127	0.6	18											
	1120	-0.1	-3	<b>16 Sun</b>	2344	1.2	37	<b>1 Tue</b>	1258	0.1	3	<b>16 Wed</b>	745	-0.1	-3	<b>1 Fri</b>	745	-0.1	-3	<b>16 Sat</b>	127	0.6	18	<b>17 Sun</b>	801	0.3	9	<b>17 Sun</b>	801	0.3	9			
	1321	-0.2	-6			2358	1.4		43		1534		0.0	0			1412	0.7	21			1433	0.6		18		1458		0.8	24				
	2241	1.4	43								1707		0.1	3			1959	0.2	6			2119	0.3		9		2229		0.2	6				
<b>2 Sun</b>	737	-0.3	-9	<b>17 Mon</b>	853	-0.3	-9	<b>2 Wed</b>	810	-0.3	-9	<b>17 Thu</b>	34	0.9	27	<b>2 Sat</b>	159	0.8	24	<b>17 Sun</b>	256	0.5	15	<b>18 Mon</b>	421	0.4	12	<b>18 Mon</b>	421	0.4	12			
	2329	1.4	43							1414	0.2		6		919		0.0	0			827	0.0	0			801	0.3		9		809	0.3	9	
<b>3 Mon</b>	821	-0.4	-12	<b>18 Tue</b>	25	1.1	34	<b>3 Thu</b>	55	1.2	37	<b>18 Fri</b>	119	0.8	24	<b>3 Sun</b>	318	0.6	18	<b>18 Mon</b>	421	0.4	12	<b>19 Tue</b>	526	0.4	12	<b>19 Tue</b>	526	0.4	12			
						936	-0.3		-9		849		-0.3	-9			908	0.0	0			809	0.3		9		824		0.3	9				
										1513	0.4		12		1710		0.4	12			1559	1.1	34			1527	0.9		27		1601	1.0	30	
										1903	0.2		6		1937		0.3	9			2257	0.0	0			2319	0.1		3					
<b>4 Tue</b>	21	1.4	43	<b>19 Wed</b>	104	1.1	34	<b>4 Fri</b>	156	1.1	34	<b>19 Sat</b>	211	0.7	21	<b>4 Mon</b>	436	0.5	15	<b>19 Tue</b>	526	0.4	12	<b>20 Wed</b>	609	0.3	9	<b>20 Wed</b>	609	0.3	9			
	901	-0.4	-12			1010	-0.2		-6		926		-0.3	-9			950	0.1	3			824	0.3		9		852		0.2	6				
										1603	0.6		18		1650		0.5	15			1647	1.2	37			1638	1.2		37		1638	1.2	37	
										2059	0.2		6		2155		0.4	12																
<b>5 Wed</b>	114	1.4	43	<b>20 Thu</b>	142	1.0	30	<b>5 Sat</b>	301	0.9	27	<b>20 Sun</b>	311	0.6	18	<b>5 Tue</b>	3	-0.1	-3	<b>20 Wed</b>	1	0.0	0	<b>21 Thu</b>	40	-0.1	-3	<b>21 Thu</b>	40	-0.1	-3			
	938	-0.5	-15			1034	-0.2		-6		1001		-0.2	-6			546	0.5	15			609	0.3		9		637		0.3	9				
										1649	0.8		24		1655		0.7	21			1032	0.1	3			852	0.2		6		933	0.2	6	
										2241	0.2		6		2319		0.3	9			1734	1.3	40			1638	1.2		37		1719	1.3	40	
<b>6 Thu</b>	209	1.3	40	<b>21 Fri</b>	221	0.9	27	<b>6 Sun</b>	410	0.7	21	<b>21 Mon</b>	413	0.5	15	<b>6 Wed</b>	100	-0.2	-6	<b>21 Thu</b>	40	-0.1	-3	<b>22 Fri</b>	118	-0.1	-3	<b>22 Fri</b>	118	-0.1	-3			
	1013	-0.5	-15			1050	-0.2		-6		1036		-0.2	-6			1004	0.1	3			647	0.4		12		701		0.3	9		701	0.3	9
	1705	0.4	12							1733	1.0		30		1712		0.8	24			1113	0.1	3			933	0.2		6		1021	0.2	6	
	2010	0.3	9														1820	1.3	40			1719	1.3		40		1803		1.3	40				
<b>7 Fri</b>	305	1.1	34	<b>22 Sat</b>	302	0.8	24	<b>7 Mon</b>	6	0.1	3	<b>22 Tue</b>	19	0.2	6	<b>7 Thu</b>	153	-0.2	-6	<b>22 Fri</b>	118	-0.1	-3	<b>23 Sat</b>	155	-0.2	-6	<b>23 Sat</b>	155	-0.2	-6			
	1046	-0.4	-12			1102	-0.1		-3		520		0.5	15			511	0.4	12			741	0.4		12		729		0.3	9		729	0.3	9
	1738	0.6	18			1830	0.5		15		1111		-0.1	-3			1014	0.1	3			1153	0.1		3		1114		0.1	3		1114	0.1	3
	2205	0.3	9			2240	0.4		12		1816		1.2	37			1736	1.0	30			1904	1.3		40		1848		1.4	43		1848	1.4	43
<b>8 Sat</b>	403	0.9	27	<b>23 Sun</b>	347	0.6	18	<b>8 Tue</b>	118	-0.1	-3	<b>23 Wed</b>	108	0.1	3	<b>8 Fri</b>	243	-0.2	-6	<b>23 Sat</b>	155	-0.2	-6	<b>24 Sun</b>	233	-0.1	-3	<b>24 Sun</b>	233	-0.1	-3			
	1118	-0.4	-12			1110	-0.1		-3		628		0.4	12			829	0.3	9			729	0.3		9		804		0.3	9		804	0.3	9
	1815	0.8	24			1828	0.7		21		1145		-0.1	-3			1032	0.1	3			1229	0.2		6		1114		0.1	3		1210	0.1	3
	2345	0.2	6							1859	1.3		40		1807		1.1	34			1948	1.3	40			1848	1.4		43		1935	1.4	43	
<b>9 Sun</b>	504	0.7	21	<b>24 Mon</b>	13	0.3	9	<b>9 Wed</b>	222	-0.1	-3	<b>24 Thu</b>	153	0.0	0	<b>9 Sat</b>	332	-0.1	-3	<b>24 Sun</b>	233	-0.1	-3	<b>25 Mon</b>	312	-0.1	-3	<b>25 Mon</b>	312	-0.1	-3			
	1149	-0.3	-9			436	0.5		15		734		0.3	9			915	0.3	9			847	0.4		12		847		0.4	12				
	1854	1.0	30			1118	-0.1		-3		1218		0.0	0			1058	0.1	3			1303	0.2		6		1312		0.1	3		1312	0.1	3
						1839	0.8		24		1942		1.3	40			1844	1.2	37			2030	1.2		37		2025		1.3	40		2025	1.3	40
<b>10 Mon</b>	115	0.1	3	<b>25 Tue</b>	125	0.2	6	<b>10 Thu</b>	322	-0.2	-6	<b>25 Fri</b>	237	-0.1	-3	<b>10 Sun</b>	420	-0.1	-3	<b>25 Mon</b>	312	-0.1	-3	<b>26 Tue</b>	350	-0.1	-3	<b>26 Tue</b>	350	-0.1	-3			
	608	0.5	15			529	0.4		12		837		0.2	6			1002	0.3	9			847	0.4		12		936		0.5	15				
	1218	-0.3	-9			1128	0.0		0		1248		0.0	0			1132	0.0	0			1334	0.2		6		1423		0.2	6		1423	0.2	6
	1934	1.1	34			1900	1.0		30		2025		1.3	40			1925	1.3	40			2111	1.1		34		2118		1.1	34		2118	1.1	34
<b>11 Tue</b>	235	0.0	0	<b>26 Wed</b>	225	0.1	3	<b>11 Fri</b>	420	-0.2	-6	<b>26 Sat</b>	322	-0.1	-3	<b>11 Mon</b>	508	0.0	0	<b>26 Tue</b>	350	-0.1	-3	<b>27 Wed</b>	428	0.0	0	<b>27 Wed</b>	428	0.0	0			
	716	0.3	9			624	0.3		9		938		0.2	6			807	0.2	6			936	0.5		15		1031		0.6	18		1031	0.6	18
	1246	-0.2	-6			1142	-0.1		-3		1314		0.0	0			1213	0.0	0			1404	0.2		6		1423		0.2	6		1547	0.2	6
	2014	1.3	40			1928	1.1		34		2108		1.3	40			2009	1.4	43			2151	1.0		30		2118		1.1	34		2217	1.0	30
<b>12 Wed</b>	348	-0.1	-3	<b>27 Thu</b>	319	0.0	0	<b>12 Sat</b>	518	-0.2	-6	<b>27 Sun</b>	407	-0.1	-3	<b>12 Tue</b>	554	0.0	0	<b>27 Wed</b>	428	0.0	0	<b>28 Thu</b>	507	0.0	0	<b>28 Thu</b>	507	0.0	0			
	829	0.2	6			718	0.1		3		1043		0.1	3			1150	0.3	9			1031	0.6		18		1129		0.8	24				
	1311	-0.1	-3			1201	-0.1		-3		1333		0.0	0			1439	0.2	6			1547	0.2		6		1725		0.2	6		1725	0.2	6
	2055	1.3	40			2003	1.3		40		2150		1.3	40			2056	1.4	43			2232	0.9		27		2326		0.8	24		2326	0.8	24
<b>13 Thu</b>	456	-0.2	-6	<b>28 Fri</b>	412	-0.1	-3	<b>13 Sun</b>	617	-0.2	-6	<b>28 Mon</b>	452	-0.1	-3	<b>13 Wed</b>	636	0.1	3	<b>28 Thu</b>	507	0.0	0	<b>29 Fri</b>	547	0.1	3	<b>29 Fri</b>	547	0.1	3			
	948	0.1	3			813	0.1		3		2231		1.2	37			948	0.2	6			1129	0.8		24		1228		0.9	27				
	1330	-0.1	-3			1228	-0.1		-3						1356		0.0	0			1537	0.3	9			1725	0.2		6		1908	0.1	3	
	2137	1.3	40			2042	1.4		43						2146		1.4	43			2317	0.8	24			2326	0.8		24		2326	0.8	24	
<b>14 Fri</b>	600	-0.3	-9	<b>29 Sat</b>	503	-0.2	-6	<b>14 Mon</b>	715	-0.1	-3	<b>29 Tue</b>	537	-0.1	-3	<b>14 Thu</b>	710	0.2	6	<b>29 Fri</b>	547	0.1	3	<b>30 Sat</b>	629	0.1	3	<b>30 Sat</b>	629	0.1	3			
	1124	0.0	0			911	0.0		0		2312		1.1	34			1052	0.2	6			1228	0.9		27		1325		1.1	34				
	1335	-0.1	-3			1301	-0.1		-3						1502		0.1	3			1722	0.3	9			2040	0.0		0					
	2220	1.3	40			2126	1.4		43						2239		1.3	40			</													

# Cristobal, Caribbean Sea

## Times and Heights of High and Low Waters - year 2023

October				November				December																			
Hour	Height			Hour	Height			Hour	Height			Hour	Height														
	h	m	pies	cm	h	m	pies	cm	h	m	pies	cm	h	m	pies	cm											
<b>1</b> Sun	227	0.5	15	34	<b>16</b> Mon	1340	1.1	34	<b>1</b> Wed	1519	1.4	43	<b>16</b> Thu	1428	1.4	43	<b>1</b> Fri	1523	1.2	37	<b>16</b> Sat	1452	1.4	43			
	714	0.2	6	2221		0.0	0	2327		-0.3	-9	2307		-0.3	-9	2341		-0.3	-9	2303		-0.4	-12				
	1419	1.2	37																								
	2155	-0.1	-3																								
<b>2</b> Mon	357	0.5	15	<b>17</b> Tue	1422	1.2	37	<b>2</b> Thu	638	0.5	15	<b>17</b> Fri	1518	1.4	43	<b>2</b> Sat	1604	1.1	34	<b>17</b> Sun	609	0.4	12	<b>17</b> Sun	837	0.3	9
	803	0.3	9		2300	-0.1	-3		843	0.4	12		2339	-0.3	-9						1543	1.2	37				
	1511	1.3	40						1606	1.3	40										2331	-0.4	-12				
	2255	-0.2	-6																								
<b>3</b> Tue	512	0.5	15	<b>18</b> Wed	1506	1.3	40	<b>3</b> Fri	8	-0.3	-9	<b>18</b> Sat	1607	1.4	43	<b>3</b> Sun	10	-0.2	-6	<b>18</b> Mon	627	0.6	18				
	855	0.3	9		2336	-0.2	-6		709	0.5	15		1607	1.4	43		743	0.6	18		1031	0.4	12				
	1602	1.3	40						948	0.4	12						1009	0.5	15		1637	1.1	34				
	2347	-0.3	-9						1651	1.3	40						1642	1.0	30		2359	-0.3	-9				
<b>4</b> Wed	610	0.5	15	<b>19</b> Thu	1552	1.3	40	<b>4</b> Sat	44	-0.2	-6	<b>19</b> Sun	9	-0.3	-9	<b>4</b> Mon	34	-0.2	-6	<b>19</b> Tue	658	0.8	24				
	947	0.3	9						739	0.5	15		658	0.5	15		754	0.6	18		1212	0.4	12				
	1650	1.3	40						1047	0.4	12		958	0.4	12		1133	0.5	15		1732	0.8	24				
									1732	1.2	37		1656	1.3	40		1718	0.9	27								
<b>5</b> Thu	35	-0.3	-9	<b>20</b> Fri	10	-0.2	-6	<b>5</b> Sun	117	-0.2	-6	<b>20</b> Mon	38	-0.3	-9	<b>5</b> Tue	54	-0.1	-3	<b>20</b> Wed	26	-0.3	-9				
	658	0.5	15		1639	1.4	43		809	0.6	18		722	0.6	18		811	0.7	21		733	1.0	30				
	1037	0.3	9						1144	0.5	15		1130	0.4	12		1255	0.5	15		1345	0.3	9				
	1737	1.3	40						1811	1.1	34		1746	1.1	34		1755	0.8	24		1832	0.6	18				
<b>6</b> Fri	119	-0.2	-6	<b>21</b> Sat	43	-0.2	-6	<b>6</b> Mon	146	-0.1	-3	<b>21</b> Tue	106	-0.2	-6	<b>6</b> Wed	110	-0.1	-3	<b>21</b> Thu	53	-0.2	-6				
	739	0.5	15		708	0.4	12		837	0.6	18		754	0.8	24		829	0.8	24		811	1.2	37				
	1124	0.3	9		957	0.3	9		1245	0.5	15		1301	0.4	12		1419	0.5	15		1511	0.1	3				
	1821	1.3	40		1726	1.4	43		1848	0.9	27		1839	0.9	27		1835	0.6	18		1940	0.4	12				
<b>7</b> Sat	200	-0.2	-6	<b>22</b> Sun	116	-0.2	-6	<b>7</b> Tue	210	0.0	0	<b>22</b> Wed	134	-0.2	-6	<b>7</b> Thu	122	0.0	0	<b>22</b> Fri	118	-0.1	-3				
	818	0.5	15		730	0.5	15		905	0.7	21		832	1.0	30		850	0.9	27		852	1.3	40				
	1208	0.3	9		1109	0.3	9		1353	0.5	15		1433	0.3	9		1544	0.3	9		1631	0.0	0				
	1903	1.2	37		1814	1.3	40		1925	0.8	24		1936	0.7	21		1921	0.4	12		2058	0.2	6				
<b>8</b> Sun	239	-0.1	-3	<b>23</b> Mon	149	-0.2	-6	<b>8</b> Wed	230	0.0	0	<b>23</b> Thu	200	-0.1	-3	<b>8</b> Fri	130	0.0	0	<b>23</b> Sat	141	-0.1	-3				
	855	0.5	15		803	0.6	18		932	0.8	24		913	1.2	37		914	1.1	34		934	1.4	43				
	1251	0.3	9		1223	0.3	9		1512	0.4	12		1606	0.2	6		1707	0.2	6		1744	-0.1	-3				
	1943	1.1	34		1903	1.2	37		2005	0.7	21		2044	0.5	15		2022	0.3	9		2232	0.1	3				
<b>9</b> Mon	315	0.0	0	<b>24</b> Tue	220	-0.1	-3	<b>9</b> Thu	244	0.1	3	<b>24</b> Fri	225	0.0	0	<b>9</b> Sat	132	0.1	3	<b>24</b> Sun	158	0.0	0				
	932	0.5	15		843	0.7	21		959	0.9	27		956	1.3	40		942	1.2	37		1018	1.5	46				
	1337	0.4	12		1343	0.3	9		1643	0.4	12		1735	0.1	3		1820	0.1	3		1851	-0.2	-6				
	2021	1.0	30		1955	1.0	30		2056	0.5	15		2211	0.3	9		2152	0.2	6								
<b>10</b> Tue	348	0.1	3	<b>25</b> Wed	252	-0.1	-3	<b>10</b> Fri	251	0.2	6	<b>25</b> Sat	248	0.1	3	<b>10</b> Sun	125	0.1	3	<b>25</b> Mon	1103	1.5	46				
	1009	0.5	15		927	0.8	24		1027	1.0	30		1041	1.4	43		1014	1.3	40		1950	-0.3	-9				
	1433	0.4	12		1511	0.3	9		1819	0.2	6		1854	-0.1	-3		1920	0.0	0								
	2101	0.9	27		2053	0.8	24		2216	0.3	9																
<b>11</b> Wed	415	0.1	3	<b>26</b> Thu	323	0.0	0	<b>11</b> Sat	245	0.2	6	<b>26</b> Sun	9	0.2	6	<b>11</b> Mon	1052	1.3	40	<b>26</b> Tue	1150	1.4	43				
	1045	0.6	18		1014	1.0	30		1057	1.1	34		301	0.1	3		2008	-0.2	-6		2044	-0.3	-9				
	1545	0.4	12		1647	0.2	6		1939	0.1	3		1127	1.5	46		1127	1.5	46								
	2145	0.7	21		2203	0.6	18						2000	-0.2	-6		2000	-0.2	-6								
<b>12</b> Thu	437	0.2	6	<b>27</b> Fri	354	0.1	3	<b>12</b> Sun	1130	1.2	37	<b>27</b> Mon	1215	1.5	46	<b>12</b> Tue	1134	1.4	43	<b>27</b> Wed	1236	1.4	43				
	1120	0.7	21		1104	1.1	34		2036	0.0	0		2056	-0.3	-9		2050	-0.2	-6		2132	-0.3	-9				
	1720	0.4	12		1823	0.1	3																				
	2243	0.6	18		2334	0.4	12																				
<b>13</b> Fri	451	0.3	9	<b>28</b> Sat	425	0.2	6	<b>13</b> Mon	1209	1.2	37	<b>28</b> Tue	1304	1.4	43	<b>13</b> Wed	1221	1.5	46	<b>28</b> Thu	1321	1.3	40				
	1154	0.8	24		1155	1.3	40		2120	-0.1	-3		2145	-0.3	-9		2128	-0.3	-9		2212	-0.3	-9				
	1907	0.3	9		1949	0.0	0																				
<b>14</b> Sat	16	0.5	15	<b>29</b> Sun	129	0.3	9	<b>14</b> Tue	1252	1.3	40	<b>29</b> Wed	1353	1.4	43	<b>14</b> Thu	1310	1.5	46	<b>29</b> Fri	1403	1.2	37				
	454	0.3	9		456	0.2	6		2159	-0.2	-6		2229	-0.3	-9		2202	-0.4	-12		2246	-0.3	-9				
	1227	0.9	27		1246	1.3	40																				
	2036	0.2	6		2058	-0.2	-6																				
<b>15</b> Sun	1302	1.0	30	<b>30</b> Mon	331	0.3	9	<b>15</b> Wed	1339	1.4	43	<b>30</b> Thu	1440	1.3	40	<b>15</b> Fri	1400	1.4	43	<b>30</b> Sat	1444	1.1	34				
	2136	0.1	3		531	0.2	6		2234	-0.3	-9		2308	-0.3	-9		2233	-0.4	-12		2312	-0.2	-6				
					1338	1.4	43																				
					2154	-0.3	-9																				
			<b>31</b> Tue	1429	1.4	43										<b>31</b> Sun	1522	1.0	30								
				2243	-0.3	-9											2333	-0.2	-6								



New Moon



First Quarter



Full Moon



Last Quarter