

Cristóbal, Mar Caribe año 2014

Horas y Niveles de Mareas Altas y Bajas

Enero					Febrero					Marzo														
Hora		Nivel			Hora		Nivel			Hora		Nivel			Hora		Nivel							
	h	m	pies	cm		h	m	pies	cm		h	m	pies	cm		h	m	pies	cm					
1 Mié	33	0.1	3	3	16 Jue	1229	1.0	30	1 Sáb	215	0.4	12	16 Dom	325	0.3	9	1 Sáb	25	0.5	15	16 Dom	41	0.4	12
	349	0.0	0			2119	-0.1	-3		658	0.1	3		702	0.2	6		555	0.0	0		629	0.2	6
	1153	1.4	43							1334	1.0	30		1338	0.6	18		1221	0.8	24		1235	0.4	12
	1959	-0.3	-9							2047	-0.3	-9		2103	0.0	0		1908	-0.2	-6		1854	0.1	3
2 Jue	156	0.2	6		17 Vie	1308	0.9	27	2 Dom	317	0.6	18	17 Lun	344	0.4	12	2 Dom	131	0.6	18	17 Lun	124	0.5	15
	504	0.1	3			2146	-0.1	-3		834	0.1	3		849	0.3	9		727	0.0	0		759	0.1	3
	1248	1.3	40							1439	0.8	24		1433	0.5	15		1333	0.7	21		1347	0.4	12
	2044	-0.3	-9							2131	-0.3	-9		2120	0.0	0		1957	-0.1	-3		1920	0.1	3
3 Vie	305	0.4	12		18 Sáb	1348	0.8	24	3 Lun	412	0.8	24	18 Mar	406	0.5	15	3 Lun	231	0.7	21	18 Mar	205	0.6	18
	636	0.2	6			2206	-0.1	-3		1003	0.1	3		1010	0.2	6		855	0.0	0		913	0.0	0
	1346	1.2	37							1545	0.7	21		1529	0.4	12		1446	0.6	18		1459	0.3	9
	2127	-0.4	-12							2214	-0.2	-6		2137	0.0	0		2046	-0.1	-3		1947	0.1	3
4 Sáb	402	0.5	15		19 Dom	1431	0.7	21	4 Mar	502	0.9	27	19 Mié	432	0.7	21	4 Mar	328	0.8	24	19 Mié	245	0.7	21
	815	0.3	9			2222	-0.1	-3		1122	0.0	0		1113	0.1	3		1011	-0.1	-3		1012	-0.1	-3
	1445	1.1	34							1649	0.6	18		1621	0.4	12		1557	0.5	15		1600	0.3	9
	2209	-0.4	-12							2255	-0.2	-6		2158	0.0	0		2134	-0.1	-3		2019	0.1	3
5 Dom	452	0.7	21		20 Lun	536	0.5	15	5 Mié	550	1.0	30	20 Jue	502	0.8	24	5 Mié	419	0.9	27	20 Jue	326	0.8	24
	951	0.3	9			948	0.4	12		1230	0.0	0		1206	0.0	0		1116	-0.2	-6		1101	-0.1	-3
	1545	1.0	30			1517	0.6	18		1751	0.5	15		1709	0.3	9		1701	0.4	12		1649	0.3	9
	2249	-0.3	-9			2236	-0.1	-3		2334	-0.2	-6		2224	0.0	0		2220	-0.1	-3		2058	0.1	3
6 Lun	539	0.9	27		21 Mar	543	0.6	18	6 Jue	635	1.1	34	21 Vie	537	0.9	27	6 Jue	508	1.0	30	21 Vie	409	0.9	27
	1117	0.2	6			1111	0.3	9		1332	-0.1	-3		1253	-0.1	-3		1213	-0.2	-6		1144	-0.2	-6
	1646	0.8	24			1604	0.6	18		1848	0.4	12		1755	0.3	9		1758	0.4	12		1731	0.2	6
	2327	-0.3	-9			2251	-0.1	-3						2257	-0.1	-3		2303	0.0	0		2143	0.1	3
7 Mar	624	1.0	30		22 Mié	601	0.8	24	7 Vie	11	-0.1	-3	22 Sáb	616	1.1	34	7 Vie	554	1.0	30	22 Sáb	453	1.0	30
	1236	0.2	6			1218	0.3	9		718	1.1	34		1338	-0.1	-3		1304	-0.2	-6		1224	-0.3	-9
	1746	0.6	18			1652	0.5	15		1430	-0.1	-3		1841	0.2	6		1849	0.4	12		1810	0.3	9
						2308	-0.1	-3		1943	0.3	9		2337	-0.1	-3		2344	0.0	0		2232	0.0	0
8 Mié	4	-0.2	-6		23 Jue	625	0.9	27	8 Sáb	46	-0.1	-3	23 Dom	658	1.1	34	8 Sáb	637	1.0	30	23 Dom	538	1.1	34
	708	1.1	34			1316	0.2	6		800	1.1	34		1422	-0.2	-6		1352	-0.2	-6		1304	-0.3	-9
	1348	0.1	3			1742	0.4	12		1524	-0.1	-3		1928	0.2	6		1935	0.3	9		1850	0.3	9
	1847	0.5	15			2331	-0.1	-3		2035	0.2	6										2325	0.0	0
9 Jue	38	-0.2	-6		24 Vie	657	1.0	30	9 Dom	118	0.0	0	24 Lun	22	-0.1	-3	9 Dom	22	0.0	0	24 Lun	625	1.1	34
	751	1.2	37			1409	0.1	3		841	1.1	34		743	1.2	37		718	1.0	30		1344	-0.3	-9
	1456	0.0	0			1832	0.3	9		1618	-0.1	-3		1507	-0.2	-6		1436	-0.2	-6		1932	0.3	9
	1947	0.4	12			2359	-0.1	-3		2127	0.2	6		2018	0.2	6		2018	0.3	9				
10 Vie	111	-0.1	-3		25 Sáb	733	1.2	37	10 Lun	146	0.0	0	25 Mar	112	-0.1	-3	10 Lun	59	0.0	0	25 Mar	21	0.0	0
	833	1.2	37			1500	0.0	0		920	1.1	34		831	1.2	37		758	0.9	27		713	1.1	34
	1601	0.0	0			1925	0.2	6		1711	-0.1	-3		1554	-0.2	-6		1519	-0.2	-6		1425	-0.3	-9
	2049	0.3	9							2221	0.2	6		2113	0.3	9		2059	0.3	9		2018	0.4	12
11 Sáb	139	0.0	0		26 Dom	34	-0.2	-6	11 Mar	211	0.0	0	26 Mié	209	-0.1	-3	11 Mar	135	0.0	0	26 Mié	122	0.0	0
	915	1.2	37			813	1.3	40		959	1.0	30		922	1.1	34		837	0.9	27		804	1.0	30
	1704	-0.1	-3			1551	-0.1	-3		1803	-0.1	-3		1641	-0.2	-6		1600	-0.1	-3		1506	-0.3	-9
	2156	0.2	6			2022	0.2	6		2324	0.1	3		2214	0.3	9		2140	0.3	9		2108	0.5	15
12 Dom	202	0.0	0		27 Lun	114	-0.2	-6	12 Mié	233	0.0	0	27 Jue	313	-0.1	-3	12 Mié	212	0.1	3	27 Jue	229	0.0	0
	955	1.2	37			858	1.3	40		1038	0.9	27		1016	1.0	30		916	0.8	24		859	0.9	27
	1805	-0.1	-3			1642	-0.2	-6		1853	-0.1	-3		1729	-0.2	-6		1640	-0.1	-3		1548	-0.2	-6
	2313	0.1	3			2124	0.2	6						2319	0.4	12		2223	0.3	9		2201	0.6	18
13 Lun	216	0.0	0		28 Mar	201	-0.1	-3	13 Jue	42	0.2	6	28 Vie	429	0.0	0	13 Jue	255	0.1	3	28 Vie	344	0.0	0
	1035	1.2	37			946	1.3	40		255	0.1	3		1116	0.9	27		956	0.7	21		958	0.7	21
	1904	-0.1	-3			1733	-0.2	-6		1118	0.9	27		1818	-0.2	-6		1718	0.0	0		1632	-0.2	-6
						2234	0.2	6		1937	-0.1	-3						2309	0.3	9		2257	0.7	21
14 Mar	1113	1.1	34		29 Mié	256	-0.1	-3	14 Vie	1200	0.8	24	14 Vie	349	0.1	3	14 Vie	349	0.1	3	29 Sáb	506	0.0	0
	1958	-0.1	-3			1037	1.3	40		2014	0.0	0		1041	0.6	18		1105	0.6	18		1105	0.6	18
						1824	-0.2	-6						1754	0.0	0		1754	0.0	0		1717	-0.1	-3
						2349	0.2	6						2356	0.3	9		2356	0.3	9		2354	0.8	24
15 Mié	1151	1.1	34		30 Jue	403	0.0	0	15 Sáb	1246	0.7	21	15 Sáb	501	0.2	6	15 Sáb	501	0.2	6	30 Dom	632	-0.1	-3
	2043	-0.1	-3			1132	1.2	37		2042	0.0	0		1132	0.5	15		1132	0.5	15		1222	0.5	15
						1913	-0.3	-9						1826	0.1	3		1826	0.1	3		1805	0.0	0
				31 Vie	105	0.3	9										31 Lun	52	0.8	24				
					524	0.1	3											755	-0.1	-3				
					1231	1.1	34											1346	0.4	12				
					2001	-0.3	-9											1856	0	0				

recopilado por: EAAR-HM



Luna Nueva



Cuarto Creciente



Luna Llena



Cuarto Menguante

Cristóbal, Mar Caribe año 2014

Horas y Niveles de Mareas Altas y Bajas

Abril				Mayo				Junio																					
Hora		Nivel		Hora		Nivel		Hora		Nivel		Hora		Nivel															
	h	m	pies	cm		h	m	pies	cm		h	m	pies	cm		h	m	pies	cm										
1 Mar	149	0.9	27		16 Mié	100	0.9	27		1 Jue	200	1.0	30		16 Vie	109	1.2	37		1 Dom	247	1.0	30		16 Lun	229	1.2	37	
	908	-0.2	-6			910	-0.2	-6			1003	-0.4	-12			932	-0.4	-12			1100	-0.3	-9			1016	-0.5	-15	
	1508	0.3	9			1535	0.2	6			1657	0.3	9			1659	0.5	15			1659	0.5	15			1659	0.5	15	
	1949	0.1	3			1746	0.1	3			1928	0.2	6			1928	0.2	6			2057	0.3	9			2057	0.3	9	
2 Mié	243	0.9	27		17 Jue	147	0.9	27		2 Vie	248	1.0	30		17 Sáb	200	1.2	37		2 Lun	326	0.9	27		17 Mar	325	1.1	34	
	1010	-0.3	-9			957	-0.3	-9			1047	-0.4	-12			1011	-0.4	-12			1127	-0.3	-9			1053	-0.5	-15	
	1620	0.3	9			1631	0.2	6			1745	0.3	9			1659	0.2	6			1854	0.4	12			1741	0.6	18	
	2043	0.1	3			1847	0.1	3			2032	0.2	6			1920	0.1	3			2150	0.3	9			2230	0.2	6	
3 Jue	334	1.0	30		18 Vie	236	1.0	30		3 Sáb	333	1.0	30		18 Dom	253	1.2	37		3 Mar	404	0.8	24		18 Mié	422	0.9	27	
	1103	-0.3	-9			1039	-0.3	-9			1125	-0.4	-12			1048	-0.5	-15			1150	-0.3	-9			1129	-0.4	-12	
	1718	0.3	9			1707	0.2	6			1821	0.4	12			1730	0.3	9			1906	0.5	15			1823	0.8	24	
	2136	0.1	3			1958	0.1	3			2134	0.3	9			2053	0.2	6			2305	0.4	12			2355	0.2	6	
4 Vie	421	1.0	30		19 Sáb	325	1.1	34		4 Dom	415	0.9	27		19 Lun	345	1.1	34		4 Mié	442	0.7	21		19 Jue	520	0.8	24	
	1150	-0.3	-9			1117	-0.4	-12			1159	-0.3	-9			1125	-0.5	-15			1211	-0.2	-6			1205	-0.4	-12	
	1807	0.4	12			1740	0.3	9			1852	0.4	12			1805	0.5	15			1923	0.6	18			1905	1.0	30	
	2225	0.1	3			2109	0.1	3			2232	0.3	9			2218	0.2	6											
5 Sáb	506	1.0	30		20 Dom	415	1.1	34		5 Lun	455	0.9	27		20 Mar	439	1.0	30		5 Jue	16	0.4	12		20 Vie	114	0.1	3	
	1232	-0.3	-9			1155	-0.4	-12			1229	-0.3	-9			1200	-0.5	-15			521	0.6	18			620	0.6	18	
	1849	0.4	12			1815	0.3	9			1920	0.5	15			1843	0.6	18			1230	-0.2	-6			1240	-0.3	-9	
	2311	0.1	3			2218	0.1	3			2328	0.3	9			2338	0.2	6			1942	0.7	21			1948	1.1	34	
6 Dom	548	0.9	27		21 Lun	505	1.1	34		6 Mar	533	0.8	24		21 Mié	532	0.9	27		6 Vie	123	0.3	9		21 Sáb	230	0.0	0	
	1310	-0.3	-9			1232	-0.4	-12			1256	-0.3	-9			1236	-0.4	-12			602	0.5	15			722	0.4	12	
	1927	0.4	12			1852	0.4	12			1946	0.5	15			1924	0.8	24			1248	-0.2	-6			1314	-0.3	-9	
	2356	0.1	3			2325	0.1	3													2006	0.8	24			2031	1.2	37	
7 Lun	628	0.9	27		22 Mar	555	1.0	30		7 Mié	24	0.3	9		22 Jue	56	0.1	3		7 Sáb	230	0.2	6		22 Dom	342	-0.1	-3	
	1345	-0.2	-6			1309	-0.4	-12			611	0.7	21			628	0.7	21			646	0.4	12			827	0.3	9	
	2002	0.4	12			1932	0.5	15			1321	-0.2	-6			1310	-0.4	-12			1305	-0.1	-3			1345	-0.2	-6	
											2012	0.6	18			2006	0.9	27			2032	0.9	27			2115	1.2	37	
8 Mar	40	0.1	3		23 Mié	34	0.1	3		8 Jue	123	0.3	9		23 Vie	214	0.1	3		8 Dom	337	0.1	3		23 Lun	452	-0.1	-3	
	706	0.8	24			647	0.9	27			649	0.6	18			726	0.6	18			736	0.3	9			939	0.2	6	
	1417	-0.2	-6			1345	-0.4	-12			1343	-0.2	-6			1344	-0.3	-9			1323	-0.1	-3			1414	-0.1	-3	
	2036	0.4	12			2015	0.6	18			2040	0.6	18			2049	1.0	30			2103	1.0	30			2158	1.2	37	
9 Mié	126	0.1	3		24 Jue	146	0.1	3		9 Vie	226	0.2	6		24 Sáb	332	0.0	0		9 Lun	442	0.0	0		24 Mar	559	-0.2	-6	
	745	0.7	21			741	0.8	24			731	0.5	15			829	0.4	12			835	0.2	6			1103	0.1	3	
	1448	-0.1	-3			1422	-0.3	-9			1403	-0.1	-3			1417	-0.2	-6			1342	-0.1	-3			1437	0.0	0	
	2109	0.5	15			2101	0.8	24			2108	0.7	21			2134	1.1	34			2138	1.1	34			2242	1.2	37	
10 Jue	217	0.2	6		25 Vie	301	0.0	0		10 Sáb	334	0.2	6		25 Dom	449	-0.1	-3		10 Mar	545	-0.1	-3		25 Mié	702	-0.2	-6	
	824	0.6	18			840	0.6	18			817	0.4	12			942	0.3	9			947	0.1	3			2325	1.2	37	
	1516	-0.1	-3			1459	-0.2	-6			1421	-0.1	-3			1449	-0.1	-3			1404	-0.1	-3						
	2143	0.5	15			2149	0.9	27			2139	0.8	24			2219	1.1	34			2218	1.2	37						
11 Vie	316	0.2	6		26 Sáb	421	0.0	0		11 Dom	447	0.1	3		26 Lun	604	-0.2	-6		11 Mié	641	-0.2	-6		26 Jue	800	-0.3	-9	
	908	0.5	15			946	0.5	15			914	0.3	9			1109	0.1	3			1115	0.0	0						
	1541	0.0	0			1536	-0.1	-3			1438	0.0	0			1517	0.0	0			1430	-0.1	-3						
	2218	0.5	15			2238	0.9	27			2213	0.9	27			2305	1.2	37			2302	1.2	37						
12 Sáb	426	0.1	3		27 Dom	543	-0.1	-3		12 Lun	600	0.0	0		27 Mar	713	-0.2	-6		12 Jue	731	-0.2	-6		27 Vie	7	1.1	34	
	959	0.4	12			1104	0.3	9			1028	0.2	6			1256	0.1	3			1257	0.0	0			849	-0.3	-9	
	1604	0.0	0			1614	0.0	0			1453	0.0	0			1539	0.0	0			1504	-0.1	-3						
	2255	0.6	18			2328	1.0	30			2251	1.0	30			2351	1.2	37			2349	1.3	40						
13 Dom	544	0.1	3		28 Lun	702	-0.2	-6		13 Mar	706	-0.1	-3		28 Mié	814	-0.3	-9		13 Vie	817	-0.3	-9		28 Sáb	49	1.1	34	
	1104	0.3	9			1236	0.2	6			1206	0.1	3													931	-0.3	-9	
	1624	0.1	3			1654	0.0	0			1507	0.0	0																
	2334	0.7	21								2333	1.0	30																
14 Lun	704	0.0	0		29 Mar	19	1.0	30		14 Mié	802	-0.2	-6		29 Jue	37	1.1	34		14 Sáb	40	1.3	40		29 Dom	128	1.0	30	
	1229	0.2	6			812	-0.3	-9			1417	0.2	6			906	-0.3	-9			858	-0.4	-12			1004	-0.3	-9	
	1644	0.1	3			1737	0.1	3																					
15 Mar	15	0.8	24		30 Mié	110	1.0	30		15 Jue	19	1.1	34		30 Vie	122	1.1	34		15 Dom	134	1.2	37		30 Lun	208	0.9	27	
	814	-0.1	-3			912	-0.3	-9			850	-0.3	-9			951	-0.4	-12			938	-0.4	-12			1031	-0.2	-6	
	1408	0.2	6			1548	0.2	6													1618	0.3	9						

Cristóbal, Mar Caribe año 2014

Horas y Niveles de Mareas Altas y Bajas

Julio						Agosto						Septiembre											
Hora		Nivel		Hora		Nivel		Hora		Nivel		Hora		Nivel		Hora		Nivel					
h	m	pies	cm	h	m	pies	cm	h	m	pies	cm	h	m	pies	cm	h	m	pies	cm				
1	246	0.8	24	16	316	0.9	27	1	401	0.5	15	16	0	0.0	0	1	36	0.0	0	16	126	-0.1	-3
Mar	1052	-0.2	-6	Mié	1019	-0.3	-9	Vie	1039	0.0	0	Sáb	530	0.6	18	Lun	550	0.4	12	Mar	722	0.5	15
	1829	0.5	15		1706	0.8	24		1746	0.8	24		1108	-0.1	-3		1036	0.1	3		1209	0.2	6
	2131	0.4	12		2244	0.2	6						1804	1.2	37		1752	1.1	34		1856	1.2	37
2	326	0.7	21	17	418	0.8	24	2	9	0.2	6	17	102	-0.1	-3	2	116	0.0	0	17	211	-0.1	-3
Mié	1111	-0.2	-6	Jue	1058	-0.3	-9	Sáb	449	0.5	15	Dom	629	0.5	15	Mar	629	0.4	12	Mié	807	0.5	15
	1831	0.6	18		1752	1.0	30		1056	0.0	0		1149	-0.1	-3		1114	0.1	3		1251	0.2	6
	2300	0.4	12						1810	0.9	27		1850	1.2	37		1832	1.2	37		1938	1.1	34
3	407	0.6	18	18	4	0.1	3	3	102	0.2	6	18	159	-0.1	-3	3	157	0.0	0	18	254	-0.1	-3
Jue	1127	-0.2	-6	Vie	521	0.6	18	Dom	536	0.4	12	Lun	725	0.4	12	Mié	710	0.4	12	Jue	849	0.5	15
	1843	0.7	21		1136	-0.3	-9		1116	0.0	0		1229	0.0	0		1158	0.0	0		1333	0.2	6
					1838	1.1	34		1839	1.0	30		1935	1.2	37		1915	1.2	37		2020	1.0	30
4	14	0.3	9	19	116	0.0	0	4	151	0.1	3	19	253	-0.1	-3	4	237	-0.1	-3	19	334	0.0	0
Vie	451	0.5	15	Sáb	623	0.5	15	Lun	622	0.3	9	Mar	818	0.4	12	Jue	755	0.4	12	Vie	931	0.5	15
	1143	-0.1	-3		1214	-0.2	-6		1142	-0.1	-3		1307	0.0	0		1248	0.0	0		1417	0.3	9
	1901	0.8	24		1922	1.2	37		1913	1.1	34		2019	1.2	37		2001	1.2	37		2101	0.9	27
5	119	0.3	9	20	223	-0.1	-3	5	239	0.0	0	20	346	-0.1	-3	5	319	-0.1	-3	20	413	0.1	3
Sáb	536	0.4	12	Dom	724	0.4	12	Mar	709	0.3	9	Mié	910	0.3	9	Vie	845	0.4	12	Sáb	1013	0.5	15
	1200	-0.1	-3		1249	-0.2	-6		1215	-0.1	-3		1342	0.1	3		1344	0.0	0		1505	0.3	9
	1925	0.9	27		2007	1.2	37		1951	1.2	37		2101	1.1	34		2050	1.2	37		2143	0.8	24
6	219	0.2	6	21	327	-0.1	-3	6	325	0.0	0	21	438	-0.1	-3	6	403	-0.1	-3	21	449	0.1	3
Dom	623	0.3	9	Lun	825	0.3	9	Mié	759	0.2	6	Jue	1003	0.3	9	Sáb	940	0.5	15	Dom	1055	0.5	15
	1219	-0.1	-3		1323	-0.1	-3		1253	-0.1	-3		1415	0.1	3		1448	0.1	3		1603	0.3	9
	1954	1.0	30		2050	1.3	40		2033	1.3	40		2143	1.1	34		2143	1.1	34		2229	0.7	21
7	316	0.1	3	22	428	-0.1	-3	7	413	-0.1	-3	22	529	0.0	0	7	448	-0.1	-3	22	522	0.2	6
Lun	714	0.2	6	Mar	929	0.2	6	Jue	854	0.2	6	Vie	1059	0.3	9	Dom	1040	0.6	18	Lun	1139	0.6	18
	1242	-0.1	-3		1354	0.0	0		1338	-0.1	-3		1448	0.2	6		1602	0.1	3		1715	0.3	9
	2027	1.1	34		2133	1.2	37		2119	1.3	40		2224	1.0	30		2242	1.0	30		2323	0.6	18
8	411	0.0	0	23	529	-0.1	-3	8	500	-0.1	-3	23	619	0.0	0	8	535	0.0	0	23	553	0.3	9
Mar	810	0.2	6	Mié	1037	0.2	6	Vie	956	0.2	6	Sáb	1203	0.3	9	Lun	1143	0.7	21	Mar	1221	0.6	18
	1310	-0.1	-3		1419	0.0	0		1431	0.0	0		1524	0.2	6		1726	0.1	3		1840	0.3	9
	2105	1.2	37		2216	1.2	37		2208	1.3	40		2306	0.9	27		2348	0.9	27				
9	505	-0.1	-3	24	628	-0.1	-3	9	548	-0.1	-3	24	704	0.1	3	9	623	0.0	0	24	31	0.6	18
Mié	913	0.1	3	Jue	1200	0.1	3	Sáb	1106	0.3	9	Dom	1311	0.3	9	Mar	1247	0.8	24	Mié	620	0.3	9
	1343	-0.1	-3		1436	0.0	0		1535	0.0	0		1614	0.2	6		1857	0.1	3		1302	0.7	21
	2148	1.3	40		2257	1.1	34		2302	1.2	37		2350	0.8	24						2004	0.3	9
10	556	-0.2	-6	25	724	-0.1	-3	10	636	-0.2	-6	25	744	0.1	3	10	101	0.8	24	25	152	0.5	15
Jue	1027	0.1	3	Vie	2338	1.0	30	Dom	1219	0.4	12	Lun	1409	0.4	12	Mié	714	0.0	0	Jue	645	0.3	9
	1425	-0.1	-3						1653	0.1	3		1734	0.3	9		1349	0.9	27		1341	0.8	24
	2234	1.3	40										2024	0.1	3		2113	0.2	6		2113	0.2	6
11	645	-0.2	-6	26	814	-0.1	-3	11	0	1.1	34	26	40	0.7	21	11	218	0.7	21	26	312	0.5	15
Vie	1148	0.1	3	Sáb				Lun	723	-0.2	-6	Mar	816	0.1	3	Jue	805	0.1	3	Vie	710	0.4	12
	1517	0.0	0						1329	0.5	15		1448	0.5	15		1448	1.0	30		1421	0.9	27
	2324	1.3	40						1824	0.1	3		1918	0.4	12		2141	0.0	0		2206	0.1	3
12	731	-0.3	-9	27	18	1.0	30	12	103	1.0	30	27	135	0.6	18	12	332	0.6	18	27	415	0.4	12
Sáb	1311	0.1	3	Dom	855	-0.1	-3	Mar	810	-0.2	-6	Mié	841	0.2	6	Vie	857	0.1	3	Sáb	741	0.3	9
	1625	0.0	0						1434	0.6	18		1517	0.6	18		1543	1.1	34		1501	1.0	30
									2001	0.2	6		2053	0.3	9		2248	-0.1	-3		2250	0.0	0
13	18	1.3	40	28	59	0.9	27	13	210	0.9	27	28	235	0.6	18	13	440	0.6	18	28	500	0.4	12
Dom	816	-0.3	-9	Lun	926	-0.1	-3	Mié	856	-0.2	-6	Jue	901	0.2	6	Sáb	948	0.1	3	Dom	821	0.3	9
	1425	0.3	9						1532	0.8	24		1544	0.7	21		1635	1.2	37		1542	1.1	34
	1754	0.1	3						2131	0.1	3		2207	0.3	9		2346	-0.1	-3		2329	0.0	0
14	115	1.2	37	29	142	0.8	24	14	318	0.7	21	29	333	0.5	15	14	540	0.5	15	29	533	0.4	12
Lun	858	-0.3	-9	Mar	950	-0.1	-3	Jue	941	-0.1	-3	Vie	919	0.2	6	Dom	1037	0.1	3	Lun	909	0.3	9
	1525	0.4	12		1717	0.4	12		1626	1.0	30		1611	0.8	24		1724	1.2	37		1624	1.1	34
	1935	0.2	6		2004	0.3	9		2251	0.0	0		2305	0.2	6								
15	214	1.1	34	30	226	0.7	21	15	426	0.6	18	30	424	0.4	12	15	38	-0.2	-6	30	6	-0.1	-3
Mar	939	-0.3	-9	Mié	1009	0.0	0	Vie	1025	-0.1	-3	Sáb	939	0.2	6	Lun	634	0.5	15	Mar	604	0.4	12
	1618	0.6	18		1717	0.5	15		1716	1.1	34		1641	0.9	27		1124	0.2	6		1000	0.3	9
	2114	0.2	6		2149	0.4	12						2353	0.1	3		1811	1.2	37		1708	1.2	37
				31	313	0.6	18					31	509	0.4	12								
				Jue	1024	0.0	0					Dom	1004	0.2	6								
					1728	0.6	18						1715	1.0	30								

Cristóbal, Mar Caribe año 2014

Horas y Niveles de Mareas Altas y Bajas

Octubre					Noviembre					Diciembre																			
Hora		Nivel			Hora		Nivel			Hora		Nivel			Hora		Nivel												
	h	m	pies	cm		h	m	pies	cm		h	m	pies	cm		h	m	pies	cm										
1 Mié	41	-0.1	-3		16 Jue	126	-0.1	-3		1 Sáb	114	-0.2	-6		16 Dom	129	0.0	0		1 Lun	114	-0.2	-6		16 Mar	54	0.0	0	
	637	0.5	15			754	0.7	21			750	0.8	24			833	0.9	27			820	1.2	37			824	1.0	30	
	1055	0.2	6			1236	0.4	12			1317	0.3	9			1429	0.4	12			1500	0.2	6			1532	0.3	9	
	1754	1.2	37			1849	1.0	30			1905	1.0	30			1917	0.7	21			1953	0.6	18			1924	0.4	12	
2 Jue	117	-0.1	-3		17 Vie	159	0.0	0		2 Dom	148	-0.1	-3		17 Lun	148	0.0	0		2 Mar	147	-0.1	-3		17 Mié	111	0.0	0	
	713	0.5	15			829	0.7	21			833	1.0	30			901	0.9	27			904	1.3	40			853	1.1	34	
	1153	0.2	6			1327	0.4	12			1433	0.2	6			1537	0.4	12			1616	0.1	3			1634	0.2	6	
	1841	1.2	37			1929	0.9	27			2003	0.8	24			2003	0.5	15			2102	0.4	12			2019	0.3	9	
3 Vie	153	-0.1	-3		18 Sáb	228	0.0	0		3 Lun	223	-0.1	-3		18 Mar	205	0.1	3		3 Mié	219	0.0	0		18 Jue	127	0.0	0	
	754	0.6	18			903	0.7	21			918	1.1	34			931	1.0	30			950	1.4	43			925	1.2	37	
	1255	0.2	6			1422	0.4	12			1552	0.2	6			1648	0.3	9			1730	0.0	0			1735	0.1	3	
	1931	1.1	34			2010	0.8	24			2107	0.6	18			2058	0.4	12			2223	0.3	9			2125	0.2	6	
4 Sáb	231	-0.1	-3		19 Dom	255	0.1	3		4 Mar	259	0.0	0		19 Mié	219	0.1	3		4 Jue	251	0.1	3		19 Vie	145	0.0	0	
	839	0.7	21			936	0.8	24			1006	1.2	37			1003	1.1	34			1036	1.4	43			1002	1.3	40	
	1403	0.2	6			1524	0.4	12			1712	0.1	3			1759	0.2	6			1838	-0.1	-3			1830	0.0	0	
	2023	1.0	30			2053	0.7	21			2222	0.5	15			2211	0.3	9			2358	0.2	6			2247	0.1	3	
5 Dom	309	-0.1	-3		20 Lun	319	0.2	6		5 Mié	336	0.1	3		20 Jue	229	0.2	6		5 Vie	321	0.1	3		20 Sáb	205	0.0	0	
	929	0.8	24			1010	0.8	24			1056	1.3	40			1037	1.2	37			1124	1.4	43			1042	1.3	40	
	1517	0.2	6			1634	0.3	9			1830	0.0	0			1903	0.1	3			1941	-0.2	-6			1919	-0.1	-3	
	2122	0.9	27			2145	0.6	18			2351	0.4	12			2353	0.2	6											
6 Lun	350	0.0	0		21 Mar	339	0.2	6		6 Jue	415	0.2	6		21 Vie	231	0.1	3		6 Sáb	1212	1.4	43		21 Dom	27	0.1	3	
	1022	0.9	27			1044	0.9	27			1147	1.3	40			1115	1.2	37			2036	-0.2	-6			227	0.0	0	
	1638	0.1	3			1752	0.3	9			1941	-0.1	-3			1957	0.0	0								1126	1.3	40	
	2228	0.8	24			2252	0.5	15																		2002	-0.2	-6	
7 Mar	433	0.1	3		22 Mié	354	0.3	9		7 Vie	131	0.4	12		22 Sáb	1158	1.3	40		7 Dom	1300	1.3	40		22 Lun	1214	1.3	40	
	1117	1.0	30			1120	0.9	27			458	0.3	9			2042	-0.1	-3			2124	-0.2	-6			2041	-0.2	-6	
	1803	0.1	3			1908	0.2	6			1239	1.3	40																
	2344	0.6	18								2043	-0.2	-6																
8 Mié	519	0.1	3		23 Jue	26	0.4	12		8 Sáb	308	0.4	12		23 Dom	1243	1.3	40		8 Lun	1346	1.2	37		23 Mar	1305	1.3	40	
	1214	1.1	34			404	0.3	9			549	0.3	9			2121	-0.2	-6			2206	-0.2	-6			2118	-0.3	-9	
	1925	0.0	0			1158	1.0	30			1331	1.3	40																
						2014	0.1	3			2136	-0.2	-6																
9 Jue	111	0.5	15		24 Vie	1239	1.1	34		9 Dom	426	0.4	12		24 Lun	1332	1.3	40		9 Mar	1430	1.1	34		24 Mié	400	0.3	9	
	610	0.2	6			2106	0.0	0			652	0.3	9			2157	-0.2	-6			2241	-0.2	-6			622	0.2	6	
	1311	1.2	37								1421	1.3	40													1358	1.2	37	
	2039	-0.1	-3								2223	-0.2	-6													2153	-0.3	-9	
10 Vie	238	0.5	15		25 Sáb	1322	1.1	34		10 Lun	521	0.5	15		25 Mar	1422	1.3	40		10 Mié	1512	1.0	30		25 Jue	436	0.5	15	
	705	0.3	9			2150	0.0	0			803	0.4	12			2230	-0.3	-9			2311	-0.2	-6			813	0.4	12	
	1407	1.2	37								1510	1.2	37													1454	1.1	34	
	2142	-0.1	-3								2304	-0.2	-6													2227	-0.3	-9	
11 Sáb	354	0.5	15		26 Dom	1408	1.2	37		11 Mar	603	0.6	18		26 Mié	524	0.5	15		11 Jue	635	0.6	18		26 Vie	514	0.7	21	
	804	0.3	9			2227	-0.1	-3			913	0.5	15			800	0.4	12			945	0.5	15			952	0.3	9	
	1501	1.2	37								1555	1.2	37			1513	1.3	40			1552	0.9	27			1551	1.0	30	
	2237	-0.2	-6								2341	-0.2	-6			2303	-0.3	-9			2337	-0.2	-6			2302	-0.3	-9	
12 Dom	458	0.5	15		27 Lun	1455	1.2	37		12 Mié	638	0.6	18		27 Jue	549	0.6	18		12 Vie	653	0.7	21		27 Sáb	554	0.8	24	
	903	0.3	9			2302	-0.2	-6			1019	0.5	15			936	0.4	12			1103	0.5	15			1121	0.3	9	
	1552	1.2	37								1638	1.1	34			1605	1.2	37			1632	0.8	24			1649	0.8	24	
	2326	-0.2	-6													2335	-0.3	-9			2359	-0.1	-3			2337	-0.3	-9	
13 Lun	551	0.6	18		28 Mar	545	0.4	12		13 Jue	13	-0.2	-6		28 Vie	621	0.7	21		13 Sáb	713	0.8	24		28 Dom	636	1.0	30	
	1000	0.3	9			819	0.3	9			709	0.7	21			1103	0.4	12			1215	0.5	15			1242	0.2	6	
	1641	1.2	37			1543	1.3	40			1121	0.5	15			1658	1.1	34			1711	0.7	21			1749	0.7	21	
						2335	-0.2	-6			1718	1.0	30																
14 Mar	10	-0.2	-6		29 Mié	606	0.5	15		14 Vie	41	-0.1	-3		29 Sáb	8	-0.3	-9		14 Dom	19	-0.1	-3		29 Lun	11	-0.3	-9	
	636	0.6	18			938	0.4	12			738	0.7	21			658	0.9	27			734	0.8	24			718	1.2	37	
	1054	0.3	9			1632	1.2	37			1223	0.5	15			1224	0.3	9			1322	0.4	12			1357	0.1	3	
	1726	1.2	37								1757	0.9	27			1753	0.9	27			1752	0.6	18			1851	0.5	15	
15 Mié	50	-0.2	-6		30 Jue	8	-0.2	-6		15 Sáb	106	-0.1	-3		30 Dom	40	-0.2	-6		15 Lun	37	-0.1	-3		30 Mar	46	-0.2	-6	
	716	0.6	18			636	0.6	18			806	0.8	24			738	1.0	30			757	0.9	27			802	1.3	40	
	1146	0.4	12			1051	0.4	12			1325	0.5	15			1343	0.3	9			1428	0.3	9			1508	0.0	0	
	1809	1.1	34			1721	1.2	37			1836	0.8	24			1851	0.7	21			1836	0.5	15			1955	0.4	12	
				31 Vie	41	-0.2	-6																						