

Cristóbal, Mar Caribe año 2011

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 Sáb	441	0.4	12	6	16 Dom	1524	1.1	34	1 Mar	626	0.6	18	16 Mié	1558	1.1	34	1 Jue	653	0.8	24	16 Vie	615	0.7	21
	846	0.2	6	12		2344	-0.1	-3		1034	0.4	12		2354	-0.2	-6		1149	0.4	12		1053	0.5	15
	1553	1.4	43	3						1705	1.3	40						1722	0.9	27		1617	0.8	24
	2330	-0.3	-9																			2328	-0.2	-6
2 Dom	538	0.5	15	6	17 Lun	1604	1.2	37	2 Mié	32	-0.3	-9	17 Jue	653	0.6	18	2 Vie	27	-0.2	-6	17 Sáb	637	0.9	27
	948	0.2	6	18						709	0.7	21		1022	0.5	15		729	0.9	27		1225	0.4	12
	1647	1.4	43	3						1145	0.4	12		1642	1.0	30		1307	0.4	12		1711	0.7	21
3 Lun	19	-0.3	-9		18 Mar	12	-0.1	-3	3 Jue	108	-0.2	-6	18 Vie	13	-0.1	-3	3 Sáb	53	-0.1	-3	18 Dom	708	1.1	34
	629	0.5	15	6		704	0.4	12		750	0.8	24		707	0.7	21		803	1.0	30		1345	0.3	9
	1048	0.2	6	18		912	0.3	9		1255	0.4	12		1151	0.5	15		1423	0.3	9		1809	0.5	15
	1739	1.4	43	3		1644	1.2	37		1844	1.0	30		1729	0.9	27		1900	0.6	18				
4 Mar	105	-0.3	-9		19 Mié	38	-0.1	-3	4 Vie	141	-0.1	-3	19 Sáb	34	-0.1	-3	4 Dom	115	0.0	0	19 Lun	17	-0.2	-6
	716	0.6	18	18		707	0.5	15		829	0.9	27		733	0.9	27		835	1.1	34		745	1.3	40
	1147	0.2	6	6		1024	0.4	12		1408	0.4	12		1315	0.4	12		1537	0.3	9		1458	0.1	3
	1830	1.3	40	3		1725	1.1	34		1933	0.8	24		1820	0.8	24		1953	0.4	12		1913	0.4	12
5 Mié	149	-0.2	-6		20 Jue	102	-0.1	-3	5 Sáb	209	0.0	0	20 Dom	57	-0.1	-3	5 Lun	131	0.0	0	20 Mar	46	-0.2	-6
	802	0.6	18	18		724	0.6	18		906	0.9	27		807	1.1	34		906	1.1	34		826	1.4	43
	1246	0.2	6	6		1132	0.4	12		1523	0.3	9		1437	0.3	9		1648	0.2	6		1607	0.0	0
	1919	1.2	37	3		1807	1.1	34		2025	0.6	18		1917	0.6	18		2054	0.3	9		2023	0.2	6
6 Jue	230	-0.1	-3		21 Vie	125	-0.1	-3	6 Dom	232	0.1	3	21 Lun	123	-0.1	-3	6 Mar	140	0.1	3	21 Mié	119	-0.1	-3
	846	0.7	21	21		751	0.7	21		942	1.0	30		846	1.3	40		937	1.2	37		912	1.5	46
	1348	0.3	9	9		1244	0.3	9		1643	0.3	9		1557	0.2	6		1756	0.1	3		1712	-0.1	-3
	2008	1.0	30	30		1853	1.0	30		2125	0.5	15		2023	0.4	12		2214	0.2	6		2140	0.1	3
7 Vie	308	0.0	0		22 Sáb	150	0.0	0	7 Lun	247	0.2	6	22 Mar	153	-0.1	-3	7 Mié	136	0.1	3	22 Jue	155	-0.1	-3
	931	0.7	21	21		825	0.8	24		1016	1.0	30		930	1.4	43		1009	1.2	37		1000	1.6	49
	1454	0.3	9	9		1401	0.3	9		1802	0.2	6		1713	0.0	0		1857	0.0	0		1813	-0.2	-6
	2059	0.9	27	27		1942	0.8	24		2246	0.4	12		2142	0.3	9						2307	0.1	3
8 Sáb	342	0.1	3		23 Dom	216	0.0	0	8 Mar	249	0.2	6	23 Mié	225	0.0	0	8 Jue	1042	1.2	37	23 Vie	234	0.0	0
	1013	0.8	24	24		905	1.0	30		1049	1.1	34		1018	1.5	46		1952	-0.1	-3		1050	1.6	49
	1608	0.3	9	9		1523	0.3	9		1915	0.1	3		1823	-0.1	-3						1910	-0.3	-9
	2153	0.7	21	21		2040	0.7	21						2316	0.2	6								
9 Dom	411	0.2	6		24 Lun	245	0.0	0	9 Mié	1122	1.1	34	24 Jue	302	0.0	0	9 Vie	1117	1.2	37	24 Sáb	42	0.1	3
	1055	0.8	24	24		951	1.1	34		2015	0.0	0		1110	1.6	49		2038	-0.1	-3		317	0.0	0
	1732	0.3	9	9		1649	0.2	6						1926	-0.2	-6						1142	1.5	46
	2300	0.6	18	18		2150	0.5	15														2004	-0.3	-9
10 Lun	433	0.3	9		25 Mar	318	0.1	3	10 Jue	1157	1.1	34	25 Vie	59	0.2	6	10 Sáb	1154	1.3	40	25 Dom	1236	1.4	43
	1134	0.9	27	27		1040	1.3	40		2104	0.0	0		345	0.1	3		2117	-0.2	-6		2052	-0.3	-9
	1859	0.2	6	6		1812	0.0	0						1203	1.6	49								
						2316	0.4	12						2022	-0.3	-9								
11 Mar	31	0.4	12		26 Mié	356	0.1	3	11 Vie	1234	1.2	37	26 Sáb	239	0.2	6	11 Dom	1233	1.2	37	26 Lun	1329	1.3	40
	447	0.3	9	9		1133	1.4	43		2144	-0.1	-3		440	0.1	3		2148	-0.2	-6		2136	-0.3	-9
	1213	0.9	27	27		1927	-0.1	-3						1258	1.5	46								
	2016	0.2	6	6										2114	-0.3	-9								
12 Mié	1250	1.0	30		27 Jue	56	0.3	9	12 Sáb	1312	1.2	37	27 Dom	355	0.3	9	12 Lun	1314	1.2	37	27 Mar	432	0.4	12
	2115	0.1	3	3		441	0.2	6		2218	-0.1	-3		557	0.2	6		2213	-0.2	-6		712	0.3	9
						1229	1.4	43						1354	1.5	46						1422	1.2	37
						2032	-0.2	-6						2200	-0.4	-12						2214	-0.3	-9
13 Jue	1327	1.0	30		28 Vie	232	0.3	9	13 Dom	1353	1.2	37	28 Lun	449	0.4	12	13 Mar	1356	1.2	37	28 Mié	513	0.5	15
	2202	0.0	0	0		538	0.2	6		2248	-0.2	-6		729	0.3	9		2234	-0.2	-6		856	0.4	12
						1326	1.5	46						1448	1.4	43						1515	1.0	30
						2129	-0.3	-9						2243	-0.4	-12						2249	-0.3	-9
14 Vie	1406	1.0	30		29 Sáb	350	0.4	12	14 Lun	1434	1.2	37	29 Mar	534	0.5	15	14 Mié	1441	1.1	34	29 Jue	550	0.7	21
	2240	0.0	0	0		649	0.3	9		2313	-0.2	-6		900	0.4	12		2251	-0.2	-6		1032	0.4	12
						1423	1.5	46						1541	1.2	37						1607	0.8	24
						2220	-0.3	-9						2322	-0.3	-9						2318	-0.2	-6
15 Sáb	1445	1.1	34		30 Dom	450	0.4	12	15 Mar	1516	1.2	37	30 Mié	615	0.7	21	15 Jue	614	0.5	15	30 Vie	623	0.8	24
	2314	-0.1	-3	-3		805	0.3	9		2334	-0.2	-6		1027	0.4	12		900	0.4	12		1157	0.4	12
						1519	1.5	46						1632	1.1	34		1527	1.0	30		1657	0.7	21
						2308	-0.4	-12						2356	-0.3	-9		2309	-0.2	-6		2344	-0.1	-3
31 Lun					31 Lun	540	0.5	15										31 Sáb	655	0.9	27			
						921	0.4	12											1312	0.3	9			
						1613	1.4	43											1748	0.5	15			
						2351	-0.3	-9																

recopilado por: EAAR-HM



Luna Nueva



Cuarto Creciente



Luna Llena



Cuarto Menguante