

Balboa, Océano Pacífico 2023

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 Dom	513	2.6	79		16 Lun	414	3.4	104		1 Mié	24	12.4	378		16 Jue	549	2.7	82		1 Mié	454	3.5	107		16 Jue	412	2.7	82	
	1136	12.9	393			1009	12.0	366			642	3.3	101			1205	12.0	366			1128	10.8	329			1021	11.9	363	
	1734	3.3	101			1626	3.7	113			1316	11.6	354			1815	3.5	107			1723	4.7	143			1640	3.7	113	
						2234	13.1	399			1907	4.3	131								2347	11.3	344			2249	12.4	378	
2 Lun	0	14.0	427		17 Mar	515	3.2	98		2 Jue	125	12.5	381		17 Vie	28	13.0	396		2 Jue	604	3.8	116		17 Vie	528	2.7	82	
	615	2.8	85			1121	12.0	366			745	3.0	91			703	2.0	61			1248	10.9	332			1150	12.1	369	
	1242	12.8	390			1730	3.8	116			1412	12.0	366			1318	12.9	393			1837	4.7	143			1800	3.4	104	
	1836	3.6	110			2343	13.3	405			2009	3.9	119			1931	2.6	79											
3 Mar	58	13.9	424		18 Mié	621	2.7	82		3 Vie	216	12.7	387		18 Sáb	138	13.9	424		3 Vie	59	11.4	347		18 Sáb	18	12.7	387	
	716	2.6	79			1231	12.5	381			837	2.4	73			810	0.8	24			713	3.6	110			644	2.2	67	
	1339	12.9	393			1840	3.4	104			1459	12.6	384			1419	14.1	430			1349	11.5	351			1304	13.1	399	
	1936	3.6	110								2059	3.2	98			2035	1.2	37			1945	4.2	128			1917	2.4	73	
4 Mié	148	14.0	427		19 Jue	50	13.9	424		4 Sáb	302	13.1	399		19 Dom	239	14.9	454		4 Sáb	156	11.9	363		19 Dom	129	13.7	418	
	810	2.3	70			727	1.9	58			921	1.7	52			906	-0.5	-15			811	2.9	88			751	1.1	34	
	1429	13.2	402			1334	13.4	408			1541	13.1	399			1515	15.4	469			1436	12.2	372			1405	14.4	439	
	2029	3.3	101			1949	2.6	79			2141	2.5	76			2129	-0.2	-6			2038	3.3	101			2021	1.0	30	
5 Jue	234	14.1	430		20 Vie	150	14.7	448		5 Dom	344	13.5	411		20 Lun	334	15.9	485		5 Dom	242	12.5	381		20 Lun	228	14.8	451	
	857	1.8	55			828	0.7	21			958	1.0	30			955	-1.6	-49			856	2.0	61			847	-0.2	-6	
	1515	13.5	411			1432	14.4	439			1619	13.7	418			1607	16.4	500			1515	13.0	396			1457	15.6	475	
	2115	2.9	88			2049	1.5	46			2218	1.8	55			2218	-1.3	-40			2119	2.3	70			2113	-0.4	-12	
6 Vie	317	14.2	433		21 Sáb	248	15.5	472		6 Lun	423	13.9	424		21 Mar	427	16.6	506		6 Lun	322	13.2	402		21 Mar	320	15.7	479	
	939	1.3	40			921	-0.5	-15			1033	0.5	15			1040	-2.3	-70			934	1.2	37			936	-1.2	-37	
	1557	13.8	421			1528	15.4	469			1653	14.2	433			1656	17.2	524			1550	13.8	421			1546	16.6	506	
	2156	2.5	76			2142	0.3	9			2254	1.3	40			2303	-2.0	-61			2156	1.4	43			2200	-1.5	-46	
7 Sáb	359	14.3	436		22 Dom	344	16.2	494		7 Mar	500	14.2	433		22 Mié	517	16.9	515		7 Mar	359	13.8	421		22 Mié	410	16.4	500	
	1016	1.0	30			1010	-1.5	-46			1107	0.2	6			1123	-2.5	-76			1009	0.5	15			1020	-1.9	-58	
	1637	14.1	430			1622	16.4	500			1726	14.6	445			1742	17.5	533			1622	14.4	439			1632	17.2	524	
	2235	2.2	67			2232	-0.6	-18			2328	1.0	30			2347	-2.1	-64			2230	0.6	18			2243	-2.1	-64	
8 Dom	439	14.4	439		23 Lun	439	16.7	509		8 Mié	535	14.3	436		23 Jue	604	16.8	512		8 Mié	434	14.3	436		23 Jue	456	16.7	509	
	1052	0.8	24			1057	-2.1	-64			1140	0.2	6			1207	-2.1	-64			1042	0.1	3			1101	-2.0	-61	
	1715	14.3	436			1714	17.0	518			1758	14.7	448			1827	17.3	527			1654	14.9	454			1716	17.4	530	
	2312	2.0	61			2319	-1.2	-37													2303	0.1	3			2324	-2.1	-64	
9 Lun	518	14.4	439		24 Mar	532	17.0	518		9 Jue	2	0.9	27		24 Vie	31	-1.7	-52		9 Jue	508	14.6	445		24 Vie	541	16.5	503	
	1128	0.8	24			1143	-2.2	-67			608	14.3	436			649	16.2	494			1114	-0.1	-3			1142	-1.6	-49	
	1751	14.4	439			1804	17.3	527			1214	0.4	12			1250	-1.2	-37			1725	15.2	463			1759	17.1	521	
	2348	2.0	61								1828	14.8	451			1910	16.6	506			2336	-0.1	-3						
10 Mar	555	14.3	436		25 Mié	7	-1.2	-37		10 Vie	37	1.0	30		25 Sáb	117	-0.8	-24		10 Vie	541	14.7	448		25 Sáb	5	-1.6	-49	
	1203	1.0	30			623	16.8	512			640	14.1	430			733	15.2	463			1147	0.0	0			624	15.9	485	
	1825	14.4	439			1229	-1.8	-55			1248	0.9	27			1335	0.0	0			1756	15.3	466			1223	-0.7	-21	
						1851	17.2	524			1858	14.6	445			1952	15.6	475								1840	16.3	497	
11 Mié	26	2.2	67		26 Jue	55	-0.9	-27		11 Sáb	114	1.3	40		26 Dom	204	0.4	12		11 Sáb	10	0.0	0		26 Dom	47	-0.7	-21	
	631	14.0	427			711	16.2	494			714	13.7	418			817	13.9	424			614	14.6	445			705	15.0	457	
	1239	1.4	43			1317	-0.9	-27			1324	1.4	43			1423	1.4	43			1220	0.4	12			1305	0.6	18	
	1857	14.3	436			1938	16.6	506			1930	14.3	436			2036	14.3	436			1827	15.2	463			1920	15.3	466	
12 Jue	104	2.4	73		27 Vie	145	-0.1	-3		12 Dom	154	1.7	52		27 Lun	255	1.6	49		12 Dom	45	0.3	9		27 Lun	131	0.5	15	
	706	13.7	418			759	15.3	466			750	13.2	402			907	12.6	384			649	14.2	433			747	13.9	424	
	1317	1.9	58			1406	0.2	6			1404	2.1	64			1515	2.8	85			1256	1.0	30			1350	1.9	58	
	1930	14.1	430			2025	15.7	479			2006	13.9	424			2126	13.0	396			1901	14.8	451			2001	14.0	427	
13 Vie	146	2.8	85		28 Sáb	238	0.8	24		13 Lun	239	2.2	67		28 Mar	351	2.7	82		13 Lun	125	0.9	27		28 Mar	218	1.8	55	
	742	13.2	402			850	14.1	430			832	12.6	384			1008	11.4	347			726	13.7	418			832	12.6	384	
	1357	2.4	73			1459	1.4	43			1451	2.8	85			1615	3.9	119			1336	1.7	52			1440	3.3	101	
	2005	13.8	421			2115	14.6	445			2051	13.4	408			2229	11.9	363			1939	14.3	436			2046	12.7	387	
14 Sáb	230	3.1	94		29 Dom	334	1.8	55		14 Mar	333	2.6	79		14 Mar	210	1.5	46		14 Mar	210	1.5	46		29 Mié	312	3.0	91	
	821	12.8	390			946	12.9	393			927	12.0	366			810	13.1	399			927	11.6	354						
	1440	3.0	91			1554	2.6	79			1548	3.3	101			1425	2.5	76			1425	2.5	76			1540	4.4	134	
	2044	13.5	411			2212	13.6	415			2150	12.9	393			2025	13.6	415			2025	13.6	415			2144	11.6	354	
15 Dom	319	3.3	101		30 Lun	433	2.6	79		15 Mié	436	2.8	85		15 Mié	306	2.2	67		15 Mié	306	2.2	67		30 Jue	414	3.8	116	
	909	12.3	375			1053	12.0	366			1041	11.7	357			905	12.3	375			905	12.3	375			1043	10.9	332	
	1530	3.4	104			1654	3.6	110			1657	3.7	113			1526	3.3	101			1526	3.3	101						

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Abril				Mayo				Junio																									
Hora		Nivel		Hora		Nivel		Hora		Nivel		Hora		Nivel																			
	h	m	pies	cm		h	m	pies	cm		h	m	pies	cm																			
1 Sáb	24	11.1	338		16 Dom	8	13.0	396		1 Lun	39	11.7	357		16 Mar	57	14.1	430		1 Jue	124	13.1	399		16 Vie	221	14.3	436					
	632	4.1	125			624	2.3	70			641	4.0	122			702	2.1	64			733	3.5	107			825	2.6	79					
	1312	11.6	354			1248	13.9	424			1308	12.8	390			1321	15.4	469			1338	14.5	442			1432	15.5	472		2055	1.3	40	
	1911	4.4	134			1900	2.3	70			1921	3.8	116			1938	1.5	46			2011	2.3	70			2055	1.3	40					
2 Dom	124	11.6	354		17 Lun	116	13.9	424		2 Mar	128	12.5	381		17 Mié	151	14.7	448		2 Vie	209	13.9	424		17 Sáb	309	14.5	442					
	732	3.5	107			729	1.5	46			734	3.4	104			759	1.6	49			823	2.8	85			913	2.4	73					
	1358	12.4	378			1345	15.0	457			1348	13.6	415			1410	16.0	488			1420	15.3	466			1517	15.5	472		2139	1.0	30	
	2005	3.5	107			2001	1.1	34			2008	2.8	85			2030	0.7	21			2056	1.3	40			2056	1.3	40					
3 Lun	210	12.4	378		18 Mar	212	14.8	451		3 Mié	209	13.3	405		18 Jue	241	15.1	460		3 Sáb	253	14.6	445		18 Dom	354	14.7	448					
	821	2.6	79			825	0.6	18			820	2.6	79			849	1.2	37			909	2.1	64			956	2.2	67					
	1436	13.2	402			1435	16.0	488			1425	14.4	439			1455	16.3	497			1503	15.9	485			1600	15.4	469		2219	0.8	24	
	2049	2.4	73			2053	-0.1	-3			2050	1.7	52			2117	0.1	3			2139	0.4	12			2219	0.8	24					
4 Mar	250	13.2	402		19 Mié	302	15.6	475		4 Jue	248	14.0	427		19 Vie	327	15.4	469		4 Dom	338	15.2	463		19 Lun	439	14.7	448					
	901	1.8	55			913	-0.2	-6			901	1.9	58			933	0.9	27			953	1.5	46			1037	2.2	67					
	1510	14.1	430			1521	16.7	509			1501	15.1	460			1539	16.4	500			1548	16.3	497			1643	15.3	466		2258	0.9	27	
	2126	1.4	43			2139	-1.0	-30			2129	0.8	24			2159	-0.2	-6			2221	-0.2	-6			2258	0.9	27					
5 Mié	326	13.9	424		20 Jue	349	16.1	491		5 Vie	326	14.7	448		20 Sáb	412	15.5	472		5 Lun	426	15.7	479		20 Mar	521	14.7	448					
	938	1.0	30			957	-0.7	-21			940	1.3	40			1015	0.9	27			1037	1.1	34			1116	2.4	73					
	1543	14.8	451			1606	17.0	518			1537	15.7	479			1622	16.3	497			1636	16.5	503			1725	15.0	457		2336	1.1	34	
	2201	0.5	15			2221	-1.4	-43			2206	0.1	3			2239	-0.2	-6			2304	-0.5	-15			2336	1.1	34					
6 Jue	402	14.5	442		21 Vie	434	16.2	494		6 Sáb	406	15.2	463		21 Dom	456	15.4	469		6 Mar	515	16.0	488		21 Mié	602	14.6	445					
	1012	0.5	15			1038	-0.7	-21			1018	0.8	24			1055	1.2	37			1122	0.9	27			1156	2.7	82					
	1616	15.3	466			1649	17.0	518			1616	16.1	491			1704	15.9	485			1727	16.5	503			1806	14.6	445		2349	-0.4	-12	
	2235	-0.1	-3			2301	-1.4	-43			2243	-0.4	-12			2317	0.1	3			2349	-0.4	-12										
7 Vie	437	14.9	454		22 Sáb	517	16.0	488		7 Dom	447	15.5	472		22 Lun	539	15.1	460		7 Mié	606	16.1	491		22 Jue	14	1.5	46					
	1046	0.2	6			1117	-0.3	-9			1056	0.7	21			1134	1.7	52			1210	1.1	34			641	14.5	442					
	1650	15.7	479			1730	16.6	506			1657	16.2	494			1745	15.4	469			1819	16.3	497			1237	3.1	94					
	2309	-0.4	-12			2340	-0.9	-27			2322	-0.5	-15			2356	0.7	21			2356	0.7	21			1845	14.2	433					
8 Sáb	513	15.1	460		23 Dom	600	15.5	472		8 Lun	530	15.5	472		23 Mar	620	14.7	448		8 Jue	37	-0.1	-3		23 Vie	54	2.1	64					
	1120	0.2	6			1157	0.5	15			1137	0.8	24			1215	2.4	73			658	16.1	491			718	14.2	433					
	1724	15.8	482			1811	15.9	485			1740	16.1	491			1826	14.7	448			1301	1.5	46			1320	3.5	107					
	2344	-0.4	-12																		1912	15.8	482			1924	13.7	418					
9 Dom	550	15.1	460		24 Lun	20	-0.1	-3		9 Mar	4	-0.2	-6		24 Mié	36	1.4	43		9 Vie	130	0.6	18		24 Sáb	136	2.7	82					
	1156	0.5	15			641	14.8	451			616	15.4	469			701	14.2	433			750	15.8	482			755	13.9	424					
	1800	15.7	479			1238	1.5	46			1220	1.3	40			1258	3.2	98			1359	1.9	58			1406	3.9	119					
						1850	15.0	457			1826	15.7	479			1907	14.0	427			2008	15.2	463			2004	13.2	402					
10 Lun	22	-0.1	-3		25 Mar	101	1.0	30		10 Mié	49	0.3	9		25 Jue	119	2.3	70		10 Sáb	227	1.3	40		25 Dom	220	3.3	101					
	629	14.8	451			722	13.9	424			704	15.1	460			743	13.6	415			846	15.5	472			835	13.6	415					
	1235	1.1	34			1321	2.7	82			1310	1.9	58			1346	3.9	119			1501	2.3	70			1456	4.2	128					
	1839	15.3	466			1931	13.9	424			1916	15.1	460			1949	13.2	402			2109	14.5	442			2048	12.7	387					
11 Mar	103	0.5	15		26 Mié	146	2.1	64		11 Jue	141	1.1	34		26 Vie	206	3.1	94		11 Dom	328	1.9	58		26 Lun	308	3.8	116					
	711	14.3	436			805	13.0	396			756	14.6	445			827	13.1	399			947	15.1	460			918	13.3	405					
	1319	1.8	55			1411	3.8	116			1407	2.6	79			1439	4.5	137			1604	2.6	79			1547	4.4	134					
	1923	14.7	448			2014	12.8	390			2012	14.4	439			2035	12.5	381			2216	14.0	427			2138	12.3	375					
12 Mié	152	1.3	40		27 Jue	237	3.2	98		12 Vie	241	1.8	55		27 Sáb	258	3.8	116		12 Lun	429	2.4	73		27 Mar	357	4.2	128					
	759	13.7	418			855	12.2	372			856	14.2	433			916	12.7	387			1053	14.9	454			1008	13.2	402					
	1413	2.7	82			1509	4.7	143			1513	3.0	91			1537	4.9	149			1708	2.6	79			1640	4.3	131					
	2013	13.8	421			2107	11.9	363			2118	13.7	418			2131	12.0	366			2327	13.8	421			2238	12.1	369					
13 Jue	250	2.1	64		28 Vie	335	4.0	122		13 Sáb	346	2.4	73		28 Dom	353	4.2	128		13 Mar	531	2.7	82		28 Mié	450	4.4	134					
	858	13.0	396			959	11.6	354			1005	13.9	424			1014	12.5	381			1156	15.0	457			1105	13.3	405					
	1518	3.3	101			1614	5.1	155			1623	3.2	98			1635	4.9	149			1811	2.4	73			1736	4.1	125					
	2119	13.0	396			2217	11.3	34																									

Balboa, Océano Pacífico 2023

Horas y Niveles de Mareas Altas y Bajas

Julio				Agosto				Septiembre															
Hora		Nivel		Hora		Nivel		Hora		Nivel		Hora		Nivel									
	h	m	pies	cm		h	m	pies	cm		h	m	pies	cm									
1 Sáb	133	13.6	415	16 Dom	254	13.7	418	1 Mar	259	15.3	466	16 Mié	402	14.4	439	1 Vie	425	17.8	543	16 Sáb	435	15.6	475
	746	3.4	104		856	3.4	104		916	1.5	46		1003	2.5	76		1036	-1.2	-37		1046	1.1	34
	1346	15.0	457		1500	14.6	445		1516	16.3	497		1608	14.6	445		1647	17.7	540		1650	15.4	469
	2025	1.8	55		2122	1.9	58		2146	-0.3	-9		2218	1.3	40		2258	-1.7	-52		2257	0.9	27
2 Dom	224	14.4	439	17 Lun	340	14.0	427	2 Mié	353	16.3	497	17 Jue	437	14.8	451	2 Sáb	513	18.3	558	17 Dom	506	15.8	482
	842	2.6	79		940	3.0	91		1007	0.4	12		1038	2.0	61		1121	-1.5	-46		1118	0.9	27
	1437	15.7	479		1544	14.7	448		1611	16.9	515		1644	14.9	454		1735	17.8	543		1723	15.4	469
	2115	0.7	21		2202	1.5	46		2233	-1.1	-34		2252	1.0	30		2342	-1.5	-46		2329	1.1	34
3 Lun	316	15.2	463	18 Mar	423	14.4	439	3 Jue	446	17.2	524	18 Vie	511	15.2	463	3 Dom	559	18.3	558	18 Lun	536	15.8	482
	933	1.7	52		1021	2.6	79		1054	-0.4	-12		1112	1.6	49		1206	-1.3	-40		1151	1.0	30
	1529	16.3	497		1626	14.8	451		1704	17.4	530		1720	15.0	457		1823	17.4	530		1755	15.2	463
	2203	-0.1	-3		2239	1.2	37		2318	-1.5	-46		2325	1.0	30								
4 Mar	409	15.9	485	19 Mié	503	14.6	445	4 Vie	536	17.7	540	19 Sáb	543	15.3	466	4 Lun	26	-0.8	-24	19 Mar	2	1.5	46
	1021	1.0	30		1059	2.4	73		1141	-0.7	-21		1146	1.6	49		645	17.8	543		607	15.7	479
	1622	16.7	509		1707	14.8	451		1755	17.5	533		1753	15.0	457		1252	-0.5	-15		1225	1.4	43
	2249	-0.7	-21		2315	1.1	34						2358	1.2	37		1909	16.5	503		1828	14.9	454
5 Mié	502	16.5	503	20 Jue	540	14.8	451	5 Sáb	4	-1.4	-43	20 Dom	613	15.3	466	5 Mar	112	0.3	9	20 Mié	36	2.1	64
	1109	0.5	15		1136	2.3	70		625	17.9	546		1221	1.7	52		730	16.8	512		639	15.3	466
	1717	16.9	515		1745	14.8	451		1229	-0.6	-18		1826	14.8	451		1340	0.6	18		1302	2.0	61
	2335	-0.9	-27		2351	1.3	40		1845	17.2	524						1956	15.4	469		1904	14.4	439
6 Jue	554	16.9	515	21 Vie	615	14.9	454	6 Dom	51	-0.8	-24	21 Lun	32	1.6	49	6 Mié	201	1.7	52	21 Jue	114	2.8	85
	1158	0.3	9		1213	2.4	73		712	17.6	536		643	15.2	463		816	15.6	475		715	14.8	451
	1810	16.9	515		1821	14.6	445		1319	0.0	0		1256	2.1	64		1433	1.9	58		1345	2.7	82
									1934	16.4	500		1858	14.4	439		2047	14.0	427		1945	13.8	421
7 Vie	23	-0.7	-21	22 Sáb	27	1.6	49	7 Lun	141	0.2	6	22 Mar	106	2.2	67	7 Jue	255	3.1	94	22 Vie	159	3.6	110
	645	17.1	521		648	14.8	451		800	16.9	515		714	14.9	454		908	14.3	436		758	14.2	433
	1248	0.5	15		1251	2.7	82		1411	0.8	24		1334	2.6	79		1531	3.1	94		1437	3.4	104
	1903	16.6	506		1856	14.3	436		2024	15.4	469		1932	13.9	424		2148	12.8	390		2035	13.1	399
8 Sáb	113	-0.2	-6	23 Dom	104	2.1	64	8 Mar	233	1.4	43	23 Mié	144	2.9	88	8 Vie	357	4.3	131	23 Sáb	257	4.3	131
	735	16.9	515		720	14.6	445		850	15.9	485		747	14.5	442		1012	13.1	399		854	13.5	411
	1342	0.9	27		1331	3.0	91		1507	1.8	55		1418	3.1	94		1635	4.0	122		1541	3.9	119
	1955	16.0	488		1931	13.8	421		2119	14.2	433		2011	13.3	405		2307	12.1	369		2145	12.6	384
9 Dom	207	0.6	18	24 Lun	142	2.7	82	9 Mié	329	2.6	79	24 Jue	228	3.6	110	9 Sáb	505	5.1	155	24 Dom	409	4.7	143
	827	16.4	500		753	14.3	436		945	14.8	451		828	14.0	427		1131	12.5	381		1012	13.0	396
	1439	1.5	46		1414	3.4	104		1606	2.7	82		1508	3.6	110		1745	4.4	134		1655	3.9	119
	2050	15.1	460		2008	13.3	405		2223	13.1	399		2100	12.7	387						2313	12.7	387
10 Lun	303	1.5	46	25 Mar	224	3.3	101	10 Jue	428	3.6	110	25 Vie	322	4.2	128	10 Dom	28	12.1	369	25 Lun	527	4.5	137
	921	15.8	482		829	14.0	427		1049	13.9	424		921	13.4	408		619	5.2	158		1143	13.2	402
	1538	2.0	61		1500	3.7	113		1709	3.4	104		1608	3.9	119		1244	12.5	381		1811	3.4	104
	2150	14.3	436		2050	12.8	390		2337	12.5	381		2207	12.3	375		1854	4.3	131				
11 Mar	400	2.3	70	26 Mié	309	3.8	116	11 Vie	533	4.4	134	26 Sáb	427	4.6	140	11 Lun	131	12.6	384	26 Mar	32	13.6	415
	1021	15.1	460		912	13.7	418		1159	13.4	408		1034	13.1	399		726	4.8	146		643	3.6	110
	1639	2.5	76		1551	3.9	119		1816	3.7	113		1718	3.9	119		1342	13.0	396		1258	14.2	433
	2257	13.6	415		2142	12.4	378						2330	12.4	378		1953	3.7	113		1919	2.4	73
12 Mié	500	3.1	94	27 Jue	401	4.3	131	12 Sáb	50	12.5	381	27 Dom	542	4.5	137	12 Mar	218	13.3	405	27 Mié	133	14.9	454
	1124	14.6	445		1006	13.4	408		642	4.6	140		1156	13.4	408		820	4.0	122		749	2.2	67
	1741	2.8	85		1648	4.0	122		1304	13.3	405		1831	3.3	101		1427	13.6	415		1357	15.4	469
					2248	12.2	372		1921	3.6	110						2039	2.9	88		2017	1.1	34
13 Jue	5	13.2	402	28 Vie	500	4.5	137	13 Dom	150	12.8	390	28 Lun	46	13.2	402	13 Mié	257	14.0	427	28 Jue	226	16.3	497
	602	3.6	110		1112	13.5	411		746	4.4	134		658	3.8	116		902	3.1	94		844	0.7	21
	1226	14.4	439		1751	3.7	113		1359	13.5	411		1308	14.2	433		1506	14.2	433		1449	16.5	503
	1844	2.9	88						2018	3.1	94		1939	2.3	70		2118	2.2	67		2107	-0.1	-3
14 Vie	109	13.2	402	29 Sáb	0	12.5	381	14 Lun	240	13.3	405	29 Mar	149	14.4	439	14 Jue	332	14.6	445	29 Vie	314	17.4	530
	705	3.8	116		608	4.4	134		840	3.8	116		805	2.5	76		939	2.2	67		932	-0.6	-18
	1322	14.4	439		1220	13.9	424		1446	13.9	424		1409	15.3	466		1542	14.7	448		1539	17.3	527
	1944	2.7	82		1857	3.1	94		2104	2.4	73		2037	0.9	27		2152	1.5	46		2153	-0.9	-27
15 Sáb	204	13.4	408	30 Dom	105	13.2	402	15 Mar	323	13.8	421	30 Mié	244	15.7	479	15 Vie	404	15.2	463	30 Sáb	401	18.1	552
	804	3.7	113		717	3.8	116		924	3.1	94		901	1.1	34		1013	1.5	46		1016	-1.4	-43
	1413	14.5	442		1322	14.6	445		1528	14.3	436		1504	16.4	500		1617	15.1	460		1626	17.7	540
	2037	2.3	70		2000	2.1	64		2143	1.8	55		2128	-0.3	-9		2225	1.1	34		2236	-1.3	-40
			31 Lun	204	14.2	433				31 Jue	335	16.9	515										
				821	2.7	82					951	-0.2	-6										
				1420	15.4	469																	
				2056	0.9	27																	



Balboa, Océano Pacífico 2023

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															
1 Dom	447	18.4	561		16 Lun	429	16.2	494		1 Mié	549	16.9	515		16 Jue	515	16.2	494		1 Vie	611	15.4	469		16 Sáb	552	16.1	491	
	1059	-1.6	-49			1050	0.6	18			1200	0.0	0			1141	0.5	15			1220	1.1	34			1211	-0.1	-3	
	1713	17.7	540			1653	15.7	479			1821	15.9	485			1751	15.6	475			1846	14.9	454			1829	16.0	488	
	2318	-1.0	-30			2302	1.3	40								2357	1.9	58											
2 Lun	532	18.2	555		17 Mar	502	16.2	494		2 Jue	19	1.7	52		17 Vie	559	15.9	485		2 Sáb	43	2.8	85		17 Dom	34	1.3	40	
	1141	-1.3	-40			1124	0.6	18			633	16.0	488			1223	0.9	27			654	14.6	445			643	15.8	482	
	1759	17.2	524			1728	15.6	475			1242	1.1	34			1836	15.4	469			1302	2.0	61			1300	0.4	12	
						2336	1.6	49			1906	15.0	457								1928	14.3	436			1919	15.9	485	
3 Mar	0	-0.3	-9		18 Mié	537	16.1	491		3 Vie	104	2.8	85		18 Sáb	43	2.4	73		3 Dom	130	3.6	110		18 Lun	127	1.6	49	
	616	17.6	536			1200	0.9	27			716	14.9	454			647	15.4	469			737	13.7	418			735	15.3	466	
	1224	-0.4	-12			1806	15.3	466			1329	2.3	70			1311	1.6	49			1349	2.9	88			1353	1.0	30	
	1844	16.3	497								1952	14.1	430			1926	15.0	457			2012	13.7	418			2011	15.6	475	
4 Mié	44	0.9	27		19 Jue	12	2.1	64		4 Sáb	155	4.0	122		19 Dom	136	3.0	91		4 Lun	222	4.3	131		19 Mar	225	2.0	61	
	700	16.5	503			614	15.7	479			803	13.7	418			739	14.7	448			823	12.9	393			831	14.6	445	
	1310	0.8	24			1239	1.5	46			1421	3.5	107			1407	2.3	70			1439	3.7	113			1451	1.7	52	
	1929	15.2	463			1846	14.9	454			2043	13.2	402			2021	14.6	445			2100	13.1	399			2107	15.2	463	
5 Jue	131	2.3	70		20 Vie	54	2.8	85		5 Dom	254	4.9	149		20 Lun	238	3.4	104		5 Mar	318	4.7	143		20 Mié	327	2.3	70	
	744	15.2	463			655	15.1	460			858	12.7	387			840	14.0	427			915	12.2	372			934	14.0	427	
	1359	2.2	67			1324	2.3	70			1520	4.4	134			1510	2.8	85			1534	4.3	131			1552	2.2	67	
	2017	14.0	427			1931	14.3	436			2146	12.5	381			2125	14.3	436			2154	12.8	390			2210	14.8	451	
6 Vie	224	3.7	113		21 Sáb	144	3.6	110		6 Lun	400	5.4	165		21 Mar	347	3.6	110		6 Mié	416	4.9	149		21 Jue	431	2.4	73	
	834	13.9	424			743	14.4	439			1007	12.0	366			953	13.6	415			1018	11.8	360			1045	13.6	415	
	1455	3.5	107			1419	3.0	91			1623	4.9	149			1617	3.1	94			1630	4.6	140			1654	2.6	79	
	2115	12.8	390			2025	13.7	418			2300	12.4	378			2238	14.3	436			2255	12.7	387			2317	14.7	448	
7 Sáb	326	4.9	149		22 Dom	246	4.2	128		7 Mar	507	5.5	168		22 Mié	456	3.3	101		7 Jue	514	4.7	143		22 Vie	535	2.4	73	
	935	12.7	387			843	13.6	415			1124	11.9	363			1112	13.6	415			1125	11.8	360			1156	13.5	411	
	1559	4.4	134			1525	3.6	110			1726	4.9	149			1724	3.0	91			1726	4.7	143			1758	2.8	85	
	2230	12.1	369			2135	13.3	405								2348	14.8	451			2352	13.0	396						
8 Dom	436	5.5	168		23 Lun	359	4.5	137		8 Mié	5	12.7	387		23 Jue	603	2.8	85		8 Vie	611	4.3	131		23 Sáb	21	14.8	451	
	1055	12.0	366			1003	13.1	399			609	5.0	152			1223	14.1	430			1224	12.2	372			639	2.1	64	
	1708	4.9	149			1637	3.7	113			1228	12.3	375			1828	2.7	82			1822	4.5	137			1300	13.8	421	
	2354	12.1	369			2258	13.5	411			1825	4.7	143													1901	2.8	85	
9 Lun	548	5.5	168		24 Mar	515	4.1	125		9 Jue	55	13.3	405		24 Vie	48	15.5	472		9 Sáb	41	13.5	411		24 Dom	118	15.1	460	
	1214	12.1	369			1132	13.4	408			705	4.3	131			705	1.9	58			705	3.6	110			739	1.6	49	
	1816	4.8	146			1749	3.3	101			1317	12.9	393			1322	14.8	451			1313	12.8	390			1357	14.2	433	
											1918	4.1	125			1928	2.1	64			1917	4.1	125			2000	2.5	76	
10 Mar	58	12.6	384		25 Mié	13	14.3	436		10 Vie	135	14.0	427		25 Sáb	141	16.2	494		10 Dom	125	14.1	430		25 Lun	209	15.3	466	
	655	5.0	152			626	3.2	98			752	3.4	104			802	1.1	34			755	2.8	85			833	1.1	34	
	1313	12.7	387			1244	14.3	436			1358	13.7	418			1413	15.5	472			1357	13.5	411			1448	14.5	442	
	1916	4.2	128			1856	2.5	76			2004	3.4	104			2022	1.6	49			2007	3.4	104			2053	2.1	64	
11 Mié	144	13.4	408		26 Jue	113	15.5	472		11 Sáb	211	14.7	448		26 Dom	229	16.7	509		11 Lun	206	14.7	448		26 Mar	258	15.5	472	
	748	4.1	125			729	2.0	61			834	2.4	73			851	0.3	9			840	1.9	58			921	0.6	18	
	1358	13.4	408			1341	15.4	469			1435	14.3	436			1502	15.9	485			1439	14.2	433			1536	14.8	451	
	2004	3.5	107			1954	1.5	46			2045	2.8	85			2110	1.1	34			2053	2.7	82			2140	1.8	55	
12 Jue	221	14.2	433		27 Vie	204	16.6	506		12 Dom	245	15.4	469		27 Lun	315	16.9	515		12 Mar	247	15.3	466		27 Mié	344	15.5	472	
	832	3.1	94			824	0.7	21			912	1.6	49			937	-0.2	-6			922	1.0	30			1003	0.3	9	
	1436	14.1	430			1432	16.3	497			1511	14.9	454			1549	16.1	491			1522	14.8	451			1623	14.9	454	
	2045	2.7	82			2045	0.6	18			2124	2.2	67			2155	0.9	27			2136	2.0	61			2222	1.6	49	
13 Vie	254	14.9	454		28 Sáb	251	17.4	530		13 Lun	320	15.9	485		28 Mar	400	16.9	515		13 Mié	330	15.8	482		28 Jue	429	15.4	469	
	909	2.2	67			912	-0.3	-9			949	0.9	27			1019	-0.4	-12			1004	0.3	9			1043	0.2	6	
	1511	14.7	448			1520	16.9	515			1548	15.4	469			1634	16.1	491			1606	15.3	466			1707	15.0	457	
	2121	2.0	61			2131	0.0	0			2201	1.7	52			2237	1.0	30			2219	1.5	46			2303	1.6	49	
14 Sáb	326	15.5	472		29 Dom	337	17.9	546		14 Mar	356	16.2	494		29 Mié	444	16.6	506		14 Jue	415	16.1	491		29 Vie	513	15.2	463	
	944	1.4	43			956	-1.0	-30			1025	0.4	12			1059	-0.2	-6			1045	-0.2	-6			1121	0.4	12	
	1545	15.2	463			1606	17.2	524			1627	15.6	475			1720	15.8	482			1653	15.7	479			1748	15.0	457	
	2155	1.5	46			2214	-0.3	-9			2238	1.5	46			2318	1.4	43			2302	1.2	37			2342	1.8	55	
15 Dom	357	15.9	485		30 Lun	421	18.0	549		15 Mié	434	16.3	497		30 Jue														