

2022 Tide Tables

Volume 2 of 2

TIDE FORECASTS FOR:



**GOLDEN GATE
ANTIOCH
VENICE ISLAND
PORT OF STOCKTON**



CALIFORNIA NEVADA RIVER FORECAST CENTER
NOAA, NATIONAL WEATHER SERVICE
SACRAMENTO, CA



STATE OF CALIFORNIA
DEPT. OF WATER RESOURCES
DIVISION OF FLOOD MANAGEMENT
HYDROLOGY BRANCH
SACRAMENTO, CA

PREFACE:

These tables depict the predicted times and heights of the high and low waters for each day of the year for the following locations:

Publication Volume 1: Near I Street on the Sacramento River in Sacramento, Port of West Sacramento, and Rio Vista.

Publication Volume 2: Antioch, Venice Island, and Port of Stockton.

These stations are known as subordinate stations. Subordinate stations in this publication use [NOAA's National Ocean Service](#) (NOS) tide prediction for the [San Francisco tide gage at Golden Gate](#) as the reference station. Tides are computed from a regression correlating Golden Gate tides with the subordinate station. Standard tide constants are not used. Times of high and low tide are set to Pacific Standard Time. The publications above and corresponding comma-separated value (CSV) data files can be found online at the following address:

https://www.cnrfc.noaa.gov/rfc_guidance.php#tides

Tides on the west coast of North America typically occur in a modified semi-diurnal pattern called a mixed tide. This is where there are two high and two low tides a day but the heights of the two successive highs are not the same, similarly for the two successive lows. The time and cyclical regularity of the tides can be explained primarily by the harmonic effect of the moon and the sun on the earth. Other factors such as the topography of the channel also come into play. Experience has shown that the heights of both high and low tides could be higher than predicted due to unusually strong onshore winds, a low barometric pressure and high river runoff.

Conversely, the opposite could be true for strong offshore winds, a rising barometer and unusually-low river levels. Forecasts for I Street are based on an assumed average flow of 15,000 cfs in the mainstem Sacramento River. This incorporates the normal dry season releases from Keswick, Oroville and Nimbus reservoirs. Meteorological and reservoir release conditions change constantly and continually affect tidal stages in the Delta. *I Street, Rio Vista, Antioch and Venice Island tide forecasts are updated daily in river forecast bulletins (text products) to account for these effects.* These river bulletins are jointly issued by the California-Nevada River Forecast Center and the California Department of Water Resources, and can be accessed from the following web page:

https://www.cnrfc.noaa.gov/rfc_guidance.php#bulletins

I Street: Lower Sacramento River forecast bulletin

Rio Vista, Venice Island, Antioch: Delta Tide forecast bulletin

The gage data can be accessed from the California Data Exchange Center web site:

<https://cdec.water.ca.gov/dynamicapp/QueryF>

Station	Latitude	Longitude	Datum (as of Oct 3, 2016)	CDEC ID
I Street Bridge	38.5890N	121.5040W	NAVD88	IST
Rio Vista	38.1500N	121.7000W	NAVD88	RVB
Port of West Sacramento	No gage		--	--
Antioch	38.0180N	121.8020W	NAVD88	ANH
Venice Island	38.0500N	121.4960W	NAVD88	VNI
Port of Stockton	No gage		--	--
Golden Gate	37.8067N	122.4650W	MLLW* +0.08 ft NAVD88	--

*MLLW: Mean Lower Low Water. A tidal datum. The average of the lower low water height of each tidal day observed over the National Tidal Datum Epoch.

REVISIONS TO THE TIDE TABLE PUBLICATION

On October 1, 2006 the California State Department of Water Resources (CADWR) changed the reporting of all tide data collected in the Delta and Suisun Marsh from the National Geodetic Vertical Datum 1929 (NGVD29) and the United States Engineering Datum (USED) to the North American Vertical Datum 1988 (NAVD88) standard. The NAVD88 datum has been adopted by all of the major data collection agencies that operate in the Delta and is the accepted standard in the surveying community. Vertical datums are normally updated to account for geological changes to the earth's surface. These changes could be the result of uplift, subsidence, or changes in sea level. Unfortunately, NGVD29 and USED are composed of many different references to mean sea level (MSL) making it impossible to establish a standard MSL elevation for all points in the United States. NAVD88 uses one base monument located at Father's Point, Quebec Canada as MSL. All other benchmarks in North America are referenced to that one base monument for NAVD88 elevations. In 2002, CADWR with the assistance of the National Geodetic Survey conducted a Global Positioning System survey of the Delta and Suisun Marsh to establish NAVD88 based elevations at over 100 benchmarks in the area. The subsequent field and office work to process the data was completed in late 2004. Station conversion was completed at all of the Delta and Suisun Marsh stations in summer 2005. The change affected the stages reported on the California Data Exchange Center (CDEC) web site (<https://cdec.water.ca.gov/dynamicapp/QueryF>). Prior to October 1, 2006, CDEC was reporting tide data as NGVD29 or USED. As of October 1, 2006, the web site reported the data as NAVD88.

These publications report tidal information adjusted to the NAVD88 standard for **Rio Vista, Venice Island, Antioch**, and recently, as of October 3, 2016, **Sacramento River at I Street Bridge** as well (information on the October 2016 datum change can be found here: https://cdec.water.ca.gov/misc/datum_change2016.html). The Port of West Sacramento and Port of Stockton tables will remain at NGVD29 since there is no current gaging at these locations. In addition, references to the "Port of Sacramento" were changed to "Port of West Sacramento" for the 2021 publication. Only the name was changed; the data references the same location.

Changes on October 1, 2006:

Antioch

NAVD88 stage **-2.68 ft** = previous NGVD29 stage

Venice Island

NAVD88 stage **+0.35 ft** = previous USED stage

Rio Vista

NAVD88 stage **+0.60 ft** = previous USED stage

Change on October 3, 2016:

I Street Bridge

NAVD88 stage **-2.37 ft** = previous NGVD29 stage

The California Nevada River Forecast Center and the California Department of Water Resources are working with [NOAA's National Ocean Service](#) to improve tide predictions for the San Francisco Bay and Sacramento/San Joaquin Delta region. As part of this effort, we need to better understand how the information in this publication is being used. To assist us in this process, please contact us by email at cnrfc.webmaster@noaa.gov or by phone at **916-979-3056**. Thank you.

TIDE FORECASTS FOR MONTH OF JAN 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
1	306	2.9	1	727	3.6	1	914	3.9	1	1000	4.2
1	927	7.1	1	1336	7.0	1	1536	6.9	1	1550	7.7
1	1627	-1.7	1	2221	1.2	2	26	2.0	2	102	2.3
1	2351	5.0	2	414	5.3	2	620	5.4	2	630	6.1
2	404	3.0	2	827	3.8	2	1014	4.0	2	1052	4.4
2	1017	7.2	2	1424	7.1	2	1623	7.0	2	1633	7.8
2	1716	-1.9	2	2312	1.2	3	114	2.0	3	151	2.3
3	40	5.1	3	504	5.5	3	705	5.5	3	715	6.3
3	459	3.0	3	923	3.8	3	1110	4.0	3	1145	4.4
3	1107	7.2	3	1514	7.2	3	1711	7.0	3	1721	7.9
3	1804	-1.8	3	2358	1.2	4	159	2.0	4	238	2.3
4	127	5.2	4	551	5.6	4	751	5.6	4	801	6.3
4	554	2.9	4	1021	3.8	4	1210	4.0	4	1242	4.3
4	1159	6.9	4	1605	7.0	4	1755	6.9	4	1813	7.8
4	1851	-1.5	5	39	1.3	5	239	2.1	5	321	2.3
5	212	5.3	5	637	5.6	5	836	5.6	5	846	6.4
5	653	2.8	5	1123	3.7	5	1313	3.9	5	1347	4.3
5	1251	6.5	5	1655	6.6	5	1845	6.6	5	1906	7.4
5	1938	-1.1	6	117	1.3	6	318	2.1	6	402	2.4
6	258	5.4	6	723	5.7	6	921	5.7	6	933	6.5
6	756	2.7	6	1229	3.6	6	1420	3.8	6	1457	4.2
6	1346	5.9	6	1747	6.1	6	1936	6.2	6	2002	7.0
6	2025	-0.5	7	151	1.5	7	352	2.2	7	439	2.5
7	343	5.4	7	806	5.7	7	1001	5.8	7	1022	6.5
7	905	2.5	7	1342	3.4	7	1538	3.7	7	1616	4.0
7	1446	5.2	7	1844	5.5	7	2035	5.7	7	2106	6.5
7	2113	0.2	8	222	1.7	8	424	2.4	8	516	2.6
8	427	5.5	8	849	5.7	8	1045	5.8	8	1112	6.6
8	1019	2.2	8	1503	3.2	8	1704	3.5	8	1743	3.8
8	1555	4.5	8	1952	5.0	8	2146	5.3	8	2219	6.0
8	2202	0.9	9	255	2.0	9	458	2.6	9	550	2.8
9	510	5.6	9	929	5.8	9	1126	5.9	9	1159	6.6
9	1133	1.8	9	1626	2.9	9	1832	3.2	9	1912	3.6
9	1718	4.0	9	2115	4.5	9	2316	4.9	9	2347	5.5
9	2253	1.5	10	332	2.3	10	536	2.8	10	628	3.1
10	552	5.7	10	1008	5.8	10	1205	6.0	10	1242	6.7
10	1241	1.3	10	1743	2.5	10	1953	2.9	10	2034	3.3
10	1854	3.8	10	2254	4.3	11	102	4.7	11	128	5.3
10	2347	2.1	11	414	2.7	11	616	3.1	11	708	3.4
11	633	5.8	11	1044	5.9	11	1244	6.1	11	1319	6.8
11	1339	0.8	11	1850	2.2	11	2103	2.7	11	2143	3.0
11	2024	3.9	12	28	4.3	12	240	4.7	12	301	5.3

TIDE FORECASTS FOR MONTH OF JAN 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
12	44	2.6	12	503	3.1	12	704	3.4	12	753	3.7
12	714	5.9	12	1120	6.0	12	1322	6.2	12	1351	6.8
12	1429	0.4	12	1946	1.9	12	2201	2.5	12	2238	2.8
12	2134	4.1	13	142	4.5	13	354	4.9	13	410	5.5
13	140	3.0	13	553	3.5	13	754	3.7	13	838	4.0
13	753	5.9	13	1153	6.0	13	1357	6.2	13	1420	6.9
13	1512	0.0	13	2035	1.7	13	2252	2.3	13	2324	2.6
13	2228	4.3	14	240	4.7	14	450	5.0	14	505	5.6
14	231	3.2	14	643	3.7	14	844	3.9	14	923	4.2
14	833	6.0	14	1231	6.0	14	1438	6.3	14	1455	6.9
14	1550	-0.2	14	2116	1.6	14	2332	2.2	15	4	2.5
14	2312	4.5	15	326	4.9	15	534	5.2	15	547	5.8
15	318	3.2	15	733	3.7	15	935	3.9	15	1008	4.2
15	912	6.1	15	1310	6.1	15	1517	6.3	15	1532	7.0
15	1625	-0.4	15	2154	1.5	16	9	2.2	16	40	2.4
15	2349	4.7	16	405	5.1	16	612	5.3	16	623	6.0
16	359	3.3	16	813	3.9	16	1012	4.0	16	1047	4.4
16	950	6.2	16	1346	6.2	16	1555	6.4	16	1605	7.1
16	1658	-0.5	16	2229	1.5	17	43	2.2	17	112	2.4
17	22	4.7	17	438	5.2	17	640	5.4	17	653	6.1
17	437	3.2	17	854	3.8	17	1055	3.9	17	1125	4.3
17	1028	6.2	17	1426	6.2	17	1631	6.4	17	1645	7.1
17	1730	-0.6	17	2302	1.4	18	115	2.1	18	147	2.4
18	53	4.8	18	511	5.2	18	714	5.4	18	727	6.1
18	514	3.2	18	931	3.8	18	1130	4.0	18	1203	4.3
18	1106	6.2	18	1504	6.2	18	1709	6.4	18	1721	7.1
18	1802	-0.6	18	2334	1.4	19	145	2.1	19	218	2.4
19	123	4.8	19	541	5.2	19	742	5.4	19	756	6.1
19	550	3.1	19	1010	3.7	19	1209	3.9	19	1241	4.3
19	1144	6.1	19	1542	6.2	19	1745	6.3	19	1802	7.0
19	1834	-0.5	20	3	1.5	20	213	2.2	20	250	2.4
20	153	4.9	20	611	5.3	20	814	5.5	20	828	6.1
20	630	3.0	20	1053	3.7	20	1252	3.9	20	1325	4.2
20	1223	5.9	20	1621	6.0	20	1822	6.2	20	1841	6.9
20	1907	-0.3	21	31	1.5	21	241	2.2	21	319	2.5
21	224	5.0	21	642	5.3	21	844	5.5	21	900	6.2
21	715	2.8	21	1143	3.5	21	1344	3.7	21	1417	4.1
21	1305	5.5	21	1703	5.7	21	1900	5.9	21	1925	6.7
21	1942	-0.0	22	58	1.6	22	307	2.3	22	349	2.6
22	256	5.1	22	715	5.4	22	915	5.6	22	937	6.3
22	807	2.6	22	1240	3.4	22	1441	3.6	22	1518	4.0
22	1354	5.1	22	1751	5.4	22	1950	5.6	22	2017	6.3
22	2018	0.4	23	125	1.8	23	332	2.4	23	418	2.7

TIDE FORECASTS FOR MONTH OF JAN 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
23	330	5.3	23	749	5.5	23	950	5.7	23	1014	6.4
23	908	2.2	23	1351	3.1	23	1556	3.4	23	1631	3.8
23	1453	4.6	23	1851	5.0	23	2049	5.3	23	2120	6.0
23	2059	1.0	24	151	2.1	24	356	2.6	24	447	2.9
24	407	5.5	24	824	5.7	24	1025	5.8	24	1053	6.5
24	1016	1.8	24	1508	2.9	24	1715	3.2	24	1753	3.5
24	1609	4.0	24	2006	4.5	24	2205	4.9	24	2239	5.6
24	2145	1.6	25	222	2.4	25	427	2.8	25	519	3.1
25	449	5.8	25	905	5.9	25	1107	6.0	25	1138	6.7
25	1127	1.2	25	1632	2.5	25	1844	2.9	25	1921	3.2
25	1749	3.7	25	2149	4.3	25	2355	4.6	26	22	5.3
25	2240	2.2	26	304	2.8	26	506	3.1	26	558	3.4
26	536	6.0	26	948	6.0	26	1149	6.2	26	1222	6.9
26	1235	0.5	26	1753	2.0	26	2008	2.5	26	2044	2.9
26	1938	3.8	26	2344	4.3	27	155	4.6	27	216	5.2
26	2347	2.7	27	403	3.2	27	602	3.5	27	652	3.8
27	629	6.3	27	1037	6.3	27	1242	6.4	27	1307	7.1
27	1338	-0.1	27	1907	1.7	27	2121	2.3	27	2157	2.6
27	2102	4.1	28	112	4.5	28	326	4.8	28	337	5.4
28	58	3.1	28	509	3.6	28	706	3.8	28	750	4.1
28	725	6.6	28	1129	6.5	28	1336	6.6	28	1351	7.3
28	1435	-0.7	28	2014	1.5	28	2229	2.2	28	2259	2.4
28	2203	4.5	29	218	4.9	29	431	5.1	29	442	5.7
29	205	3.1	29	622	3.7	29	819	3.9	29	852	4.2
29	822	6.8	29	1226	6.7	29	1430	6.8	29	1443	7.5
29	1528	-1.2	29	2114	1.3	29	2325	2.0	29	2357	2.3
29	2253	4.9	30	313	5.2	30	523	5.3	30	533	6.0
30	306	3.0	30	729	3.7	30	923	3.9	30	955	4.3
30	918	7.0	30	1324	6.9	30	1527	6.9	30	1537	7.6
30	1617	-1.4	30	2206	1.3	31	11	2.1	31	46	2.4
30	2336	5.1	31	358	5.4	31	602	5.5	31	612	6.2
31	402	2.8	31	831	3.6	31	1023	3.8	31	1053	4.2
31	1011	7.1	31	1420	7.0	31	1618	6.9	31	1629	7.8
31	1703	-1.5	31	2254	1.3	1	55	2.1	1	133	2.4

GAGE DATUM IS 0.0 FEET AT ANTIOCH AND 0.0 FEET AT VENICE ISLAND, BOTH NAVD88 AND MLLW AT GOLDEN GATE.
FORECASTS ARE BASED ON AVERAGE LOW FLOW CONDITIONS IN THE SAN JOAQUIN RIVER AND TIDE TABLES FOR GOLDEN GATE PREPARED BY USCGS. DURING OTHER PERIODS OF FLOW OR STRONG WINDS, THERE MAY BE SIGNIFICANT VARIATIONS FROM THE FORECAST STAGES.

TIDE FORECASTS FOR MONTH OF FEB 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
1	17	5.3	1	441	5.6	1	643	5.6	1	653	6.4
1	454	2.6	1	928	3.5	1	1118	3.8	1	1150	4.2
1	1102	7.0	1	1512	7.0	1	1705	6.9	1	1720	7.7
1	1747	-1.3	1	2334	1.4	2	131	2.2	2	214	2.5
2	55	5.4	2	519	5.7	2	718	5.7	2	728	6.5
2	546	2.4	2	1025	3.4	2	1214	3.7	2	1248	4.1
2	1152	6.7	2	1602	6.8	2	1750	6.7	2	1812	7.6
2	1828	-1.0	3	8	1.5	3	205	2.2	3	251	2.5
3	133	5.5	3	558	5.8	3	755	5.7	3	806	6.5
3	638	2.1	3	1124	3.2	3	1314	3.5	3	1351	3.9
3	1242	6.2	3	1652	6.4	3	1837	6.3	3	1907	7.2
3	1909	-0.5	4	38	1.6	4	232	2.3	4	326	2.6
4	209	5.6	4	634	5.8	4	830	5.8	4	848	6.6
4	732	2.0	4	1220	3.1	4	1410	3.5	4	1454	3.8
4	1333	5.6	4	1739	5.9	4	1926	5.9	4	1958	6.8
4	1949	0.2	5	102	1.9	5	257	2.5	5	352	2.8
5	245	5.6	5	706	5.8	5	901	5.9	5	926	6.6
5	830	1.8	5	1322	3.0	5	1518	3.3	5	1601	3.7
5	1428	4.9	5	1831	5.3	5	2021	5.5	5	2056	6.3
5	2029	0.9	6	125	2.1	6	323	2.7	6	419	3.0
6	322	5.6	6	740	5.8	6	935	5.9	6	1006	6.6
6	932	1.6	6	1427	2.8	6	1629	3.1	6	1713	3.5
6	1534	4.3	6	1935	4.8	6	2131	5.1	6	2204	5.8
6	2112	1.6	7	151	2.5	7	352	2.9	7	446	3.2
7	400	5.6	7	813	5.8	7	1010	6.0	7	1044	6.7
7	1040	1.4	7	1538	2.6	7	1746	3.0	7	1829	3.3
7	1657	3.8	7	2056	4.4	7	2257	4.8	7	2329	5.4
7	2202	2.2	8	227	2.8	8	431	3.1	8	521	3.4
8	441	5.5	8	849	5.7	8	1046	6.0	8	1124	6.6
8	1149	1.2	8	1650	2.4	8	1903	2.8	8	1945	3.1
8	1844	3.7	8	2244	4.2	9	54	4.7	9	119	5.3
8	2302	2.8	9	315	3.2	9	520	3.5	9	608	3.8
9	527	5.5	9	928	5.7	9	1132	6.0	9	1202	6.6
9	1255	0.8	9	1803	2.1	9	2024	2.5	9	2055	2.8
9	2020	3.9	10	24	4.4	10	239	4.8	10	256	5.3
10	12	3.2	10	420	3.5	10	626	3.7	10	707	4.1
10	619	5.5	10	1014	5.7	10	1222	6.0	10	1245	6.6
10	1353	0.5	10	1905	1.8	10	2127	2.4	10	2156	2.7
10	2125	4.2	11	133	4.6	11	347	5.0	11	401	5.6
11	120	3.3	11	530	3.7	11	738	3.9	11	811	4.2
11	712	5.6	11	1105	5.7	11	1317	6.0	11	1333	6.6
11	1442	0.2	11	1959	1.7	11	2221	2.3	11	2247	2.5

TIDE FORECASTS FOR MONTH OF FEB 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
11	2211	4.4	12	222	4.8	12	432	5.2	12	447	5.8
12	218	3.3	12	630	3.8	12	837	3.9	12	908	4.2
12	804	5.7	12	1158	5.8	12	1409	6.1	12	1423	6.7
12	1524	-0.0	12	2044	1.6	12	2304	2.2	12	2332	2.5
12	2246	4.6	13	300	5.0	13	508	5.3	13	522	5.9
13	305	3.2	13	721	3.7	13	927	3.9	13	957	4.2
13	851	5.9	13	1247	5.9	13	1459	6.2	13	1509	6.8
13	1601	-0.2	13	2126	1.6	13	2342	2.2	14	11	2.5
13	2317	4.7	14	332	5.1	14	537	5.4	14	552	6.0
14	345	3.0	14	807	3.6	14	1010	3.8	14	1040	4.1
14	934	6.0	14	1333	6.0	14	1540	6.2	14	1555	6.9
14	1634	-0.3	14	2201	1.6	15	13	2.2	15	47	2.5
14	2344	4.8	15	401	5.2	15	604	5.4	15	620	6.1
15	422	2.8	15	848	3.5	15	1049	3.7	15	1122	4.1
15	1015	6.1	15	1417	6.1	15	1622	6.2	15	1639	7.0
15	1705	-0.4	15	2234	1.6	16	43	2.2	16	120	2.5
16	10	4.9	16	428	5.2	16	630	5.4	16	647	6.1
16	457	2.6	16	928	3.4	16	1127	3.6	16	1202	4.0
16	1055	6.1	16	1500	6.1	16	1701	6.2	16	1721	7.0
16	1735	-0.4	16	2303	1.6	17	109	2.2	17	151	2.5
17	36	5.1	17	456	5.4	17	659	5.5	17	714	6.2
17	533	2.3	17	1012	3.2	17	1209	3.5	17	1246	3.9
17	1134	6.0	17	1541	6.1	17	1739	6.1	17	1802	6.9
17	1805	-0.2	17	2329	1.7	18	130	2.3	18	218	2.6
18	102	5.2	18	522	5.5	18	722	5.6	18	741	6.3
18	612	2.1	18	1055	3.1	18	1251	3.4	18	1331	3.8
18	1216	5.8	18	1624	5.9	18	1819	6.0	18	1846	6.8
18	1835	0.1	18	2353	1.8	19	152	2.4	19	243	2.8
19	130	5.4	19	550	5.6	19	751	5.7	19	810	6.4
19	655	1.7	19	1147	2.8	19	1346	3.2	19	1424	3.6
19	1302	5.4	19	1711	5.6	19	1902	5.7	19	1935	6.5
19	1908	0.5	20	16	2.0	20	213	2.6	20	308	2.9
20	200	5.5	20	620	5.7	20	817	5.7	20	844	6.5
20	744	1.4	20	1242	2.6	20	1440	3.0	20	1525	3.4
20	1354	4.9	20	1802	5.2	20	1953	5.4	20	2030	6.2
20	1943	1.0	21	38	2.2	21	235	2.7	21	333	3.1
21	233	5.7	21	652	5.8	21	851	5.9	21	920	6.6
21	840	1.1	21	1344	2.5	21	1545	2.9	21	1632	3.3
21	1458	4.4	21	1905	4.8	21	2059	5.1	21	2135	5.8
21	2023	1.7	22	101	2.6	22	257	3.0	22	357	3.3
22	312	5.8	22	726	5.9	22	924	6.0	22	957	6.7
22	943	0.8	22	1453	2.2	22	1659	2.7	22	1744	3.1
22	1621	3.9	22	2026	4.5	22	2224	4.8	22	2258	5.5

TIDE FORECASTS FOR MONTH OF FEB 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
22	2111	2.3	23	135	2.9	23	333	3.2	23	429	3.6
23	359	5.9	23	809	6.0	23	1009	6.1	23	1042	6.8
23	1055	0.5	23	1610	2.0	23	1821	2.5	23	1904	2.9
23	1808	3.8	23	2214	4.3	24	21	4.7	24	45	5.3
23	2214	2.9	24	226	3.3	24	425	3.6	24	516	3.9
24	456	5.9	24	859	6.0	24	1100	6.2	24	1130	6.9
24	1209	0.1	24	1730	1.7	24	1947	2.3	24	2023	2.6
24	1950	4.0	24	2359	4.5	25	211	4.8	25	228	5.4
24	2338	3.2	25	347	3.6	25	548	3.8	25	631	4.1
25	602	6.0	25	1001	6.0	25	1207	6.3	25	1229	6.9
25	1319	-0.3	25	1847	1.5	25	2105	2.2	25	2137	2.4
25	2059	4.4	26	113	4.8	26	326	5.0	26	337	5.6
26	101	3.2	26	515	3.7	26	717	3.9	26	752	4.2
26	711	6.2	26	1110	6.2	26	1319	6.3	26	1333	7.0
26	1421	-0.7	26	1955	1.4	26	2211	2.1	26	2242	2.3
26	2149	4.7	27	207	5.1	27	415	5.3	27	426	5.9
27	211	3.0	27	633	3.7	27	832	3.8	27	905	4.2
27	816	6.4	27	1218	6.4	27	1425	6.4	27	1438	7.1
27	1514	-0.9	27	2052	1.4	27	2301	2.1	27	2337	2.4
27	2230	5.0	28	251	5.3	28	457	5.4	28	507	6.1
28	309	2.6	28	742	3.4	28	940	3.7	28	1011	4.0
28	914	6.5	28	1321	6.5	28	1522	6.5	28	1539	7.2
28	1601	-1.0	28	2141	1.4	28	2343	2.1	1	26	2.4
28	2308	5.3	1	332	5.5	1	535	5.6	1	545	6.3

GAGE DATUM IS 0.0 FEET AT ANTIOCH AND 0.0 FEET AT VENICE ISLAND, BOTH NAVD88 AND MLLW AT GOLDEN GATE.

FORECASTS ARE BASED ON AVERAGE LOW FLOW CONDITIONS IN THE SAN JOAQUIN RIVER AND TIDE TABLES FOR GOLDEN GATE PREPARED BY USCGS. DURING OTHER PERIODS OF FLOW OR STRONG WINDS, THERE MAY BE SIGNIFICANT VARIATIONS FROM THE FORECAST STAGES.

TIDE FORECASTS FOR MONTH OF MAR 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
1	401	2.2	1	844	3.2	1	1037	3.5	1	1113	3.9
1	1008	6.6	1	1420	6.5	1	1618	6.5	1	1636	7.3
1	1643	-0.9	1	2222	1.5	2	18	2.2	2	106	2.5
1	2342	5.5	2	407	5.7	2	606	5.7	2	618	6.5
2	449	1.8	2	941	3.0	2	1131	3.3	2	1210	3.7
2	1059	6.4	2	1514	6.5	2	1703	6.4	2	1730	7.2
2	1722	-0.6	2	2255	1.6	3	46	2.3	3	141	2.7
3	15	5.6	3	440	5.8	3	636	5.7	3	654	6.5
3	535	1.5	3	1032	2.8	3	1221	3.2	3	1306	3.6
3	1147	6.1	3	1603	6.2	3	1750	6.1	3	1821	7.0
3	1759	-0.2	3	2323	1.8	4	113	2.4	4	212	2.8
4	46	5.7	4	511	5.8	4	706	5.8	4	728	6.6
4	621	1.2	4	1124	2.6	4	1314	3.0	4	1401	3.4
4	1235	5.7	4	1651	5.9	4	1837	5.9	4	1912	6.7
4	1835	0.4	4	2346	2.1	5	135	2.6	5	238	3.0
5	116	5.7	5	537	5.8	5	731	5.8	5	758	6.6
5	707	1.0	5	1213	2.5	5	1406	2.9	5	1455	3.3
5	1324	5.1	5	1737	5.4	5	1922	5.5	5	2003	6.4
5	1910	1.0	6	7	2.3	6	157	2.8	6	301	3.1
6	145	5.6	6	603	5.8	6	755	5.8	6	830	6.6
6	754	0.9	6	1300	2.3	6	1457	2.8	6	1550	3.2
6	1418	4.6	6	1829	5.0	6	2020	5.2	6	2059	6.0
6	1947	1.6	7	29	2.6	7	223	3.0	7	325	3.3
7	216	5.6	7	630	5.7	7	826	5.9	7	901	6.6
7	845	0.9	7	1350	2.3	7	1552	2.7	7	1644	3.1
7	1522	4.1	7	1929	4.6	7	2124	4.9	7	2201	5.6
7	2028	2.2	8	55	2.9	8	253	3.2	8	351	3.5
8	250	5.4	8	657	5.6	8	853	5.8	8	932	6.5
8	942	0.8	8	1447	2.1	8	1658	2.6	8	1744	2.9
8	1644	3.8	8	2050	4.4	8	2251	4.7	8	2326	5.4
8	2117	2.8	9	131	3.2	9	332	3.5	9	426	3.8
9	330	5.3	9	730	5.5	9	933	5.8	9	1007	6.4
9	1047	0.8	9	1551	2.0	9	1807	2.5	9	1849	2.8
9	1831	3.8	9	2236	4.3	10	45	4.8	10	111	5.3
9	2225	3.2	10	232	3.5	10	439	3.7	10	522	4.0
10	421	5.1	10	814	5.4	10	1019	5.8	10	1050	6.4
10	1158	0.7	10	1702	1.9	10	1925	2.4	10	1959	2.7
10	2001	4.0	11	8	4.5	11	220	4.9	11	242	5.5
10	2350	3.4	11	356	3.7	11	605	3.9	11	643	4.2
11	524	5.0	11	913	5.2	11	1124	5.7	11	1147	6.2
11	1304	0.6	11	1809	1.8	11	2033	2.3	11	2103	2.6
11	2057	4.2	12	106	4.7	12	316	5.1	12	338	5.6

TIDE FORECASTS FOR MONTH OF MAR 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
12	105	3.3	12	516	3.7	12	728	3.8	12	800	4.1
12	631	5.1	12	1021	5.3	12	1236	5.7	12	1254	6.2
12	1400	0.4	12	1909	1.7	12	2132	2.3	12	2201	2.5
12	2134	4.4	13	146	4.8	13	354	5.2	13	416	5.8
13	202	3.1	13	619	3.6	13	829	3.7	13	902	4.1
13	733	5.2	13	1126	5.3	13	1339	5.7	13	1358	6.3
13	1446	0.2	13	1959	1.6	13	2218	2.2	13	2251	2.5
13	2204	4.6	14	219	5.0	14	425	5.3	14	449	5.9
14	247	2.8	14	712	3.4	14	920	3.6	14	954	4.0
14	827	5.4	14	1225	5.5	14	1437	5.7	14	1456	6.4
14	1524	0.0	14	2041	1.6	14	2256	2.2	14	2333	2.5
14	2231	4.8	15	249	5.1	15	453	5.3	15	517	6.0
15	325	2.5	15	757	3.3	15	1001	3.5	15	1039	3.9
15	915	5.6	15	1318	5.6	15	1526	5.8	15	1547	6.5
15	1557	-0.1	15	2117	1.6	15	2326	2.2	16	8	2.5
15	2255	4.9	16	314	5.2	16	515	5.4	16	540	6.1
16	401	2.1	16	842	3.0	16	1043	3.3	16	1123	3.7
16	1000	5.7	16	1408	5.7	16	1611	5.8	16	1638	6.6
16	1628	-0.1	16	2149	1.7	16	2351	2.3	17	42	2.6
16	2319	5.1	17	340	5.3	17	541	5.4	17	606	6.1
17	437	1.7	17	927	2.8	17	1124	3.1	17	1209	3.5
17	1043	5.7	17	1456	5.8	17	1653	5.8	17	1724	6.6
17	1658	0.1	17	2215	1.8	18	12	2.4	18	109	2.8
17	2344	5.3	18	405	5.5	18	605	5.5	18	630	6.3
18	514	1.2	18	1014	2.5	18	1211	2.9	18	1257	3.3
18	1128	5.6	18	1545	5.7	18	1738	5.7	18	1813	6.5
18	1729	0.3	18	2242	2.0	19	35	2.5	19	136	2.9
19	10	5.6	19	433	5.7	19	633	5.7	19	659	6.4
19	553	0.8	19	1102	2.3	19	1256	2.8	19	1346	3.2
19	1215	5.4	19	1633	5.6	19	1824	5.6	19	1901	6.4
19	1801	0.7	19	2306	2.2	20	54	2.7	20	200	3.1
20	38	5.7	20	459	5.8	20	655	5.8	20	725	6.6
20	637	0.4	20	1152	2.1	20	1348	2.6	20	1440	3.0
20	1306	5.0	20	1725	5.3	20	1912	5.3	20	1955	6.2
20	1836	1.2	20	2329	2.5	21	116	2.9	21	225	3.3
21	110	5.9	21	529	5.9	21	727	5.9	21	759	6.7
21	724	0.1	21	1245	1.9	21	1442	2.5	21	1536	2.8
21	1405	4.6	21	1822	5.0	21	2012	5.1	21	2053	5.9
21	1914	1.8	21	2353	2.8	22	140	3.2	22	248	3.5
22	146	5.9	22	601	5.9	22	755	6.0	22	832	6.8
22	818	-0.1	22	1341	1.8	22	1542	2.3	22	1636	2.7
22	1515	4.2	22	1931	4.7	22	2123	4.9	22	2203	5.6
22	1958	2.4	23	22	3.1	23	212	3.4	23	317	3.8

TIDE FORECASTS FOR MONTH OF MAR 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
23	230	5.9	23	639	5.9	23	837	6.1	23	913	6.8
23	920	-0.2	23	1444	1.7	23	1650	2.3	23	1741	2.6
23	1642	4.0	23	2056	4.5	23	2255	4.8	23	2328	5.5
23	2055	2.9	24	109	3.4	24	303	3.7	24	400	4.0
24	323	5.8	24	726	5.9	24	925	6.1	24	959	6.8
24	1031	-0.2	24	1554	1.6	24	1805	2.2	24	1852	2.5
24	1819	4.0	24	2232	4.5	25	37	4.8	25	103	5.5
24	2217	3.2	25	226	3.6	25	425	3.8	25	512	4.2
25	430	5.6	25	828	5.7	25	1028	6.0	25	1100	6.7
25	1147	-0.3	25	1710	1.4	25	1926	2.1	25	2007	2.4
25	1939	4.3	25	2355	4.7	26	204	5.0	26	225	5.6
25	2352	3.2	26	405	3.7	26	607	3.8	26	648	4.2
26	547	5.6	26	943	5.7	26	1150	5.9	26	1214	6.6
26	1258	-0.4	26	1822	1.4	26	2037	2.1	26	2116	2.3
26	2035	4.7	27	54	5.0	27	303	5.2	27	321	5.9
27	113	2.9	27	537	3.6	27	740	3.7	27	815	4.1
27	703	5.6	27	1102	5.7	27	1307	5.9	27	1330	6.6
27	1359	-0.5	27	1924	1.4	27	2136	2.1	27	2216	2.3
27	2119	5.0	28	141	5.3	28	345	5.4	28	407	6.1
28	217	2.4	28	654	3.3	28	855	3.5	28	932	3.9
28	812	5.7	28	1217	5.7	28	1421	5.8	28	1445	6.6
28	1450	-0.5	28	2016	1.5	28	2220	2.1	28	2308	2.4
28	2156	5.2	29	220	5.4	29	419	5.5	29	445	6.2
29	310	1.9	29	758	3.0	29	955	3.3	29	1038	3.7
29	912	5.8	29	1323	5.8	29	1524	5.8	29	1550	6.6
29	1534	-0.4	29	2059	1.6	29	2257	2.2	29	2352	2.6
29	2230	5.5	30	256	5.6	30	455	5.6	30	519	6.4
30	357	1.4	30	856	2.7	30	1049	3.1	30	1136	3.5
30	1006	5.7	30	1421	5.8	30	1615	5.8	30	1647	6.6
30	1614	-0.1	30	2134	1.8	30	2325	2.4	31	26	2.7
30	2301	5.6	31	327	5.7	31	520	5.7	31	551	6.5
31	440	0.9	31	948	2.4	31	1140	2.8	31	1231	3.2
31	1057	5.6	31	1516	5.7	31	1708	5.7	31	1743	6.5
31	1650	0.3	31	2203	2.0	31	2350	2.6	1	57	2.9
31	2330	5.7	1	354	5.8	1	548	5.7	1	619	6.6

GAGE DATUM IS 0.0 FEET AT ANTIOCH AND 0.0 FEET AT VENICE ISLAND, BOTH NAVD88 AND MLLW AT GOLDEN GATE.
FORECASTS ARE BASED ON AVERAGE LOW FLOW CONDITIONS IN THE SAN JOAQUIN RIVER AND TIDE TABLES FOR GOLDEN GATE PREPARED BY USCGS. DURING OTHER PERIODS OF FLOW OR STRONG WINDS, THERE MAY BE SIGNIFICANT VARIATIONS FROM THE FORECAST STAGES.

TIDE FORECASTS FOR MONTH OF APR 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
1	522	0.5	1	1036	2.2	1	1228	2.7	1	1322	3.1
1	1146	5.3	1	1606	5.5	1	1753	5.5	1	1835	6.3
1	1725	0.7	1	2229	2.2	2	15	2.7	2	124	3.1
1	2356	5.7	2	418	5.8	2	610	5.8	2	647	6.6
2	601	0.2	2	1119	2.0	2	1312	2.5	2	1410	2.9
2	1234	5.0	2	1655	5.2	2	1843	5.3	2	1927	6.1
2	1759	1.3	2	2250	2.5	3	34	3.0	3	147	3.4
3	22	5.7	3	439	5.8	3	634	5.8	3	711	6.6
3	641	0.1	3	1159	1.9	3	1355	2.4	3	1454	2.8
3	1324	4.6	3	1742	5.0	3	1931	5.1	3	2015	5.9
3	1833	1.8	3	2312	2.8	4	101	3.1	4	209	3.5
4	48	5.6	4	501	5.7	4	655	5.8	4	735	6.6
4	721	0.0	4	1240	1.8	4	1441	2.3	4	1538	2.7
4	1417	4.3	4	1834	4.7	4	2027	4.9	4	2109	5.7
4	1910	2.3	4	2338	3.1	5	129	3.4	5	234	3.7
5	117	5.5	5	525	5.6	5	722	5.8	5	801	6.5
5	805	0.1	5	1321	1.7	5	1526	2.3	5	1621	2.6
5	1519	4.0	5	1932	4.5	5	2129	4.8	5	2209	5.5
5	1951	2.8	6	7	3.3	6	202	3.6	6	302	3.9
6	151	5.3	6	552	5.5	6	751	5.7	6	830	6.4
6	853	0.2	6	1406	1.7	6	1617	2.3	6	1707	2.6
6	1634	3.9	6	2046	4.4	6	2248	4.8	6	2323	5.4
6	2043	3.2	7	51	3.6	7	251	3.8	7	344	4.1
7	233	5.0	7	627	5.2	7	829	5.6	7	905	6.3
7	950	0.3	7	1458	1.6	7	1717	2.2	7	1800	2.5
7	1804	3.9	7	2215	4.4	8	20	4.8	8	53	5.4
7	2159	3.4	8	204	3.7	8	410	3.9	8	455	4.2
8	326	4.8	8	716	5.1	8	923	5.5	8	955	6.1
8	1057	0.4	8	1602	1.6	8	1824	2.2	8	1903	2.5
8	1919	4.0	8	2330	4.5	9	137	4.9	9	208	5.5
8	2329	3.4	9	336	3.7	9	546	3.9	9	625	4.2
9	433	4.6	9	821	4.9	9	1031	5.4	9	1101	5.9
9	1204	0.5	9	1706	1.6	9	1929	2.2	9	2007	2.5
9	2007	4.2	10	19	4.6	10	227	5.1	10	257	5.6
10	42	3.2	10	455	3.6	10	708	3.7	10	744	4.1
10	546	4.6	10	935	4.8	10	1149	5.3	10	1215	5.8
10	1303	0.4	10	1807	1.6	10	2029	2.2	10	2106	2.4
10	2041	4.4	11	56	4.8	11	301	5.1	11	334	5.7
11	137	2.8	11	601	3.4	11	812	3.5	11	850	3.9
11	656	4.7	11	1051	4.9	11	1304	5.3	11	1331	5.8
11	1352	0.3	11	1859	1.6	11	2115	2.2	11	2158	2.5
11	2109	4.6	12	126	4.9	12	329	5.2	12	405	5.8

TIDE FORECASTS FOR MONTH OF APR 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
12	221	2.4	12	654	3.1	12	901	3.4	12	945	3.7
12	757	4.8	12	1157	5.0	12	1406	5.2	12	1437	5.9
12	1433	0.3	12	1940	1.7	12	2150	2.3	12	2240	2.6
12	2134	4.9	13	154	5.1	13	357	5.3	13	431	6.0
13	300	1.8	13	747	2.8	13	953	3.1	13	1037	3.5
13	852	5.0	13	1300	5.1	13	1506	5.3	13	1538	6.0
13	1509	0.3	13	2018	1.8	13	2221	2.3	13	2316	2.7
13	2158	5.1	14	219	5.3	14	418	5.4	14	455	6.1
14	337	1.2	14	836	2.4	14	1037	2.8	14	1127	3.2
14	944	5.1	14	1358	5.2	14	1559	5.3	14	1636	6.0
14	1543	0.5	14	2049	2.0	14	2244	2.5	14	2349	2.9
14	2224	5.4	15	246	5.4	15	446	5.5	15	520	6.3
15	415	0.6	15	926	2.1	15	1124	2.6	15	1217	3.0
15	1035	5.1	15	1454	5.2	15	1650	5.3	15	1730	6.1
15	1617	0.7	15	2120	2.2	15	2310	2.6	16	18	3.0
15	2250	5.7	16	313	5.7	16	511	5.7	16	546	6.4
16	454	-0.0	16	1016	1.9	16	1211	2.4	16	1308	2.8
16	1126	5.0	16	1549	5.2	16	1740	5.2	16	1823	6.0
16	1652	1.1	16	2147	2.4	16	2331	2.9	17	45	3.3
16	2320	6.0	17	342	5.9	17	540	5.9	17	614	6.7
17	535	-0.5	17	1106	1.7	17	1300	2.2	17	1359	2.6
17	1220	4.9	17	1645	5.1	17	1836	5.1	17	1916	6.0
17	1728	1.5	17	2215	2.7	17	2358	3.1	18	109	3.5
17	2352	6.1	18	411	6.1	18	605	6.0	18	642	6.8
18	620	-0.9	18	1156	1.5	18	1351	2.1	18	1450	2.5
18	1317	4.7	18	1742	5.0	18	1932	5.1	18	2013	5.9
18	1808	2.0	18	2245	3.0	19	26	3.3	19	138	3.7
19	29	6.2	19	444	6.1	19	640	6.1	19	715	6.9
19	709	-1.1	19	1247	1.4	19	1445	2.0	19	1543	2.4
19	1420	4.5	19	1844	4.9	19	2036	5.0	19	2113	5.8
19	1853	2.5	19	2319	3.3	20	102	3.6	20	209	4.0
20	111	6.1	20	520	6.1	20	715	6.1	20	751	6.9
20	803	-1.1	20	1340	1.3	20	1541	2.0	20	1637	2.3
20	1531	4.3	20	1953	4.8	20	2147	4.9	20	2222	5.7
20	1948	2.9	21	5	3.6	21	152	3.8	21	253	4.1
21	202	5.9	21	606	6.0	21	801	6.1	21	837	6.8
21	904	-1.0	21	1437	1.2	21	1644	1.9	21	1736	2.3
21	1649	4.3	21	2110	4.7	21	2309	4.9	21	2340	5.6
21	2059	3.1	22	113	3.7	22	306	3.8	22	359	4.2
22	302	5.6	22	701	5.7	22	858	5.9	22	934	6.6
22	1012	-0.8	22	1540	1.2	22	1749	1.9	22	1840	2.2
22	1804	4.4	22	2225	4.8	23	26	5.0	23	56	5.7
22	2231	3.2	23	244	3.8	23	441	3.9	23	530	4.3

TIDE FORECASTS FOR MONTH OF APR 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
23	414	5.3	23	809	5.5	23	1010	5.7	23	1042	6.4
23	1122	-0.6	23	1645	1.2	23	1857	1.9	23	1945	2.2
23	1907	4.7	23	2329	5.0	24	133	5.2	24	201	5.9
24	1	2.9	24	425	3.6	24	626	3.7	24	708	4.1
24	535	5.1	24	931	5.3	24	1135	5.5	24	1205	6.2
24	1229	-0.4	24	1747	1.3	24	1957	2.0	24	2046	2.3
24	1957	5.0	25	21	5.2	25	222	5.4	25	253	6.1
25	115	2.3	25	554	3.2	25	757	3.4	25	838	3.8
25	654	5.0	25	1056	5.2	25	1259	5.4	25	1331	6.1
25	1326	-0.2	25	1841	1.5	25	2045	2.1	25	2140	2.4
25	2039	5.2	26	105	5.4	26	301	5.5	26	339	6.2
26	214	1.7	26	706	2.8	26	905	3.1	26	954	3.5
26	806	4.9	26	1214	5.1	26	1414	5.2	26	1451	6.0
26	1416	0.1	26	1926	1.7	26	2123	2.3	26	2226	2.6
26	2115	5.5	27	142	5.6	27	339	5.6	27	417	6.4
27	304	1.1	27	808	2.5	27	1005	2.9	27	1059	3.3
27	910	4.9	27	1323	5.0	27	1523	5.1	27	1559	5.9
27	1459	0.4	27	2004	1.9	27	2157	2.4	27	2303	2.8
27	2147	5.7	28	213	5.7	28	407	5.7	28	447	6.5
28	349	0.5	28	904	2.2	28	1059	2.6	28	1156	3.0
28	1007	4.8	28	1424	5.0	28	1620	5.1	28	1700	5.9
28	1538	0.8	28	2036	2.2	28	2224	2.6	28	2335	3.0
28	2216	5.8	29	240	5.8	29	432	5.8	29	515	6.6
29	429	0.0	29	951	1.9	29	1146	2.4	29	1247	2.8
29	1100	4.7	29	1521	4.9	29	1714	5.0	29	1756	5.8
29	1615	1.3	29	2104	2.5	29	2248	2.9	30	2	3.3
29	2243	5.8	30	303	5.8	30	455	5.8	30	538	6.6
30	507	-0.3	30	1032	1.7	30	1228	2.3	30	1331	2.7
30	1150	4.6	30	1612	4.9	30	1806	5.0	30	1847	5.7
30	1650	1.7	30	2131	2.7	30	2317	3.1	1	28	3.5
30	2308	5.8	1	324	5.8	1	518	5.8	1	600	6.6

GAGE DATUM IS 0.0 FEET AT ANTIOCH AND 0.0 FEET AT VENICE ISLAND, BOTH NAVD88 AND MLLW AT GOLDEN GATE.

FORECASTS ARE BASED ON AVERAGE LOW FLOW CONDITIONS IN THE SAN JOAQUIN RIVER AND TIDE TABLES FOR GOLDEN GATE PREPARED BY USCGS. DURING OTHER PERIODS OF FLOW OR STRONG WINDS, THERE MAY BE SIGNIFICANT VARIATIONS FROM THE FORECAST STAGES.

TIDE FORECASTS FOR MONTH OF MAY 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
1	542	-0.5	1	1110	1.6	1	1307	2.2	1	1409	2.5
1	1240	4.5	1	1702	4.8	1	1856	4.9	1	1937	5.7
1	1726	2.1	1	2159	3.0	1	2346	3.3	2	55	3.7
1	2333	5.7	2	344	5.7	2	539	5.8	2	620	6.6
2	618	-0.6	2	1145	1.5	2	1347	2.1	2	1446	2.4
2	1329	4.3	2	1750	4.7	2	1943	4.9	2	2026	5.6
2	1802	2.5	2	2226	3.2	3	15	3.5	3	122	3.9
3	1	5.6	3	408	5.7	3	605	5.8	3	645	6.5
3	654	-0.6	3	1220	1.4	3	1425	2.0	3	1522	2.4
3	1420	4.2	3	1840	4.6	3	2037	4.9	3	2116	5.6
3	1840	2.9	3	2256	3.5	4	48	3.7	4	150	4.1
4	32	5.4	4	433	5.5	4	632	5.7	4	709	6.4
4	734	-0.5	4	1257	1.3	4	1507	2.0	4	1559	2.3
4	1516	4.1	4	1935	4.6	4	2132	4.9	4	2211	5.5
4	1924	3.1	4	2336	3.6	5	133	3.8	5	228	4.1
5	109	5.2	5	506	5.3	5	708	5.6	5	745	6.3
5	818	-0.3	5	1336	1.4	5	1549	2.0	5	1639	2.3
5	1617	4.0	5	2034	4.5	5	2233	4.9	5	2311	5.5
5	2019	3.3	6	27	3.7	6	227	3.9	6	319	4.2
6	152	5.0	6	545	5.2	6	750	5.5	6	825	6.2
6	908	-0.1	6	1422	1.4	6	1638	2.1	6	1725	2.3
6	1721	4.1	6	2137	4.6	6	2341	4.9	7	15	5.5
6	2132	3.4	7	139	3.8	7	343	3.9	7	430	4.3
7	245	4.7	7	634	5.0	7	840	5.4	7	913	6.0
7	1004	0.1	7	1512	1.4	7	1732	2.1	7	1815	2.3
7	1817	4.2	7	2233	4.7	8	36	5.0	8	112	5.6
7	2254	3.3	8	305	3.7	8	513	3.8	8	555	4.2
8	347	4.5	8	735	4.8	8	945	5.2	8	1016	5.8
8	1103	0.2	8	1608	1.5	8	1829	2.1	8	1911	2.3
8	1901	4.4	8	2318	4.8	9	122	5.1	9	158	5.7
9	6	3.0	9	426	3.5	9	635	3.7	9	716	4.0
9	458	4.3	9	848	4.6	9	1058	5.1	9	1131	5.6
9	1159	0.3	9	1701	1.5	9	1919	2.1	9	2005	2.4
9	1935	4.6	9	2354	4.9	10	155	5.2	10	236	5.8
10	102	2.5	10	534	3.2	10	743	3.4	10	827	3.8
10	613	4.2	10	1009	4.5	10	1217	4.9	10	1253	5.5
10	1249	0.5	10	1747	1.7	10	1959	2.2	10	2052	2.5
10	2004	4.8	11	24	5.0	11	224	5.3	11	308	5.9
11	149	1.9	11	634	2.8	11	842	3.1	11	929	3.5
11	725	4.2	11	1127	4.5	11	1334	4.8	11	1413	5.4
11	1333	0.6	11	1830	1.8	11	2037	2.3	11	2135	2.6
11	2032	5.2	12	55	5.3	12	256	5.4	12	339	6.1

TIDE FORECASTS FOR MONTH OF MAY 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
12	231	1.2	12	731	2.4	12	936	2.8	12	1028	3.2
12	831	4.3	12	1240	4.5	12	1446	4.8	12	1524	5.4
12	1415	0.9	12	1907	2.0	12	2105	2.5	12	2211	2.9
12	2100	5.5	13	122	5.5	13	321	5.6	13	404	6.3
13	312	0.4	13	827	2.0	13	1030	2.5	13	1124	2.9
13	934	4.4	13	1350	4.6	13	1552	4.8	13	1632	5.5
13	1455	1.2	13	1944	2.3	13	2135	2.8	13	2245	3.1
13	2130	5.9	14	153	5.8	14	352	5.8	14	432	6.6
14	353	-0.3	14	921	1.7	14	1120	2.3	14	1218	2.7
14	1033	4.5	14	1454	4.7	14	1653	4.8	14	1731	5.6
14	1535	1.5	14	2019	2.6	14	2206	3.0	14	2316	3.4
14	2202	6.2	15	224	6.1	15	420	6.0	15	459	6.8
15	435	-1.0	15	1014	1.4	15	1211	2.1	15	1310	2.4
15	1130	4.6	15	1555	4.8	15	1752	4.9	15	1828	5.7
15	1617	1.9	15	2055	2.9	15	2237	3.2	15	2348	3.7
15	2238	6.4	16	257	6.3	16	452	6.2	16	528	7.0
16	519	-1.5	16	1104	1.2	16	1301	1.9	16	1400	2.3
16	1228	4.6	16	1655	4.9	16	1849	4.9	16	1923	5.7
16	1700	2.3	16	2131	3.2	16	2311	3.5	17	20	3.9
16	2317	6.6	17	332	6.5	17	529	6.4	17	600	7.2
17	606	-1.8	17	1155	1.2	17	1353	1.9	17	1449	2.2
17	1326	4.6	17	1752	4.9	17	1948	5.0	17	2016	5.8
17	1748	2.6	17	2214	3.4	17	2356	3.7	18	57	4.1
18	1	6.5	18	412	6.5	18	604	6.4	18	638	7.2
18	657	-1.9	18	1245	1.1	18	1445	1.8	18	1540	2.2
18	1427	4.6	18	1854	5.0	18	2049	5.0	18	2117	5.8
18	1842	2.9	18	2302	3.7	19	45	3.8	19	144	4.3
19	50	6.3	19	456	6.3	19	649	6.3	19	721	7.1
19	751	-1.7	19	1335	1.1	19	1537	1.8	19	1631	2.1
19	1529	4.6	19	1955	5.0	19	2151	5.1	19	2218	5.9
19	1946	3.1	20	3	3.8	20	150	3.9	20	243	4.3
20	146	6.0	20	547	6.1	20	742	6.2	20	813	6.9
20	849	-1.4	20	1427	1.1	20	1633	1.8	20	1723	2.1
20	1632	4.7	20	2057	5.1	20	2255	5.2	20	2322	5.9
20	2104	3.1	21	123	3.8	21	315	3.9	21	402	4.3
21	249	5.5	21	646	5.7	21	840	5.9	21	915	6.6
21	950	-1.0	21	1519	1.1	21	1726	1.9	21	1818	2.2
21	1731	4.8	21	2157	5.1	21	2353	5.3	22	25	6.0
21	2231	2.9	22	255	3.6	22	452	3.8	22	538	4.2
22	401	5.1	22	757	5.3	22	956	5.5	22	1031	6.3
22	1052	-0.5	22	1611	1.3	22	1817	2.0	22	1912	2.3
22	1825	5.1	22	2251	5.3	23	51	5.5	23	122	6.2
22	2354	2.4	23	432	3.3	23	633	3.5	23	716	3.9

TIDE FORECASTS FOR MONTH OF MAY 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
23	520	4.6	23	918	4.9	23	1115	5.2	23	1154	5.9
23	1151	-0.1	23	1700	1.4	23	1905	2.1	23	2002	2.4
23	1911	5.3	23	2338	5.5	24	133	5.6	24	215	6.3
24	104	1.8	24	555	2.9	24	756	3.2	24	846	3.6
24	642	4.4	24	1045	4.7	24	1247	4.9	24	1325	5.6
24	1245	0.4	24	1745	1.7	24	1944	2.3	24	2048	2.6
24	1952	5.6	25	18	5.6	25	215	5.7	25	256	6.5
25	203	1.1	25	708	2.5	25	909	2.8	25	1001	3.3
25	800	4.2	25	1208	4.5	25	1408	4.7	25	1447	5.5
25	1334	0.8	25	1827	2.0	25	2022	2.5	25	2128	2.8
25	2028	5.8	26	54	5.8	26	247	5.8	26	334	6.6
26	253	0.5	26	809	2.1	26	1008	2.6	26	1106	3.0
26	910	4.2	26	1323	4.5	26	1525	4.7	26	1602	5.4
26	1419	1.3	26	1903	2.3	26	2054	2.8	26	2203	3.1
26	2101	5.9	27	123	5.9	27	315	5.9	27	402	6.7
27	336	-0.0	27	859	1.9	27	1059	2.4	27	1158	2.8
27	1012	4.2	27	1428	4.5	27	1629	4.7	27	1706	5.4
27	1501	1.8	27	1937	2.7	27	2126	3.1	27	2234	3.4
27	2131	5.9	28	148	5.9	28	340	6.0	28	425	6.7
28	415	-0.4	28	943	1.6	28	1144	2.2	28	1243	2.6
28	1107	4.3	28	1526	4.6	28	1728	4.8	28	1802	5.5
28	1541	2.2	28	2011	3.0	28	2200	3.3	28	2305	3.7
28	2159	5.9	29	211	5.9	29	407	6.0	29	446	6.7
29	451	-0.7	29	1022	1.4	29	1226	2.1	29	1321	2.4
29	1158	4.3	29	1619	4.7	29	1817	4.8	29	1853	5.6
29	1621	2.5	29	2046	3.2	29	2236	3.5	29	2338	3.9
29	2227	5.9	30	236	5.9	30	433	6.0	30	510	6.7
30	525	-0.8	30	1057	1.4	30	1301	2.0	30	1356	2.4
30	1245	4.3	30	1706	4.7	30	1905	4.9	30	1938	5.6
30	1659	2.8	30	2118	3.5	30	2309	3.7	31	8	4.1
30	2256	5.8	31	300	5.8	31	458	6.0	31	533	6.7
31	559	-0.9	31	1131	1.3	31	1339	2.0	31	1429	2.3
31	1331	4.3	31	1752	4.7	31	1951	4.9	31	2024	5.6
31	1738	3.0	31	2154	3.6	31	2347	3.8	1	42	4.2
31	2328	5.7	1	329	5.8	1	529	5.9	1	602	6.6

GAGE DATUM IS 0.0 FEET AT ANTIOCH AND 0.0 FEET AT VENICE ISLAND, BOTH NAVD88 AND MLLW AT GOLDEN GATE.
FORECASTS ARE BASED ON AVERAGE LOW FLOW CONDITIONS IN THE SAN JOAQUIN RIVER AND TIDE TABLES FOR GOLDEN GATE PREPARED BY USCGS. DURING OTHER PERIODS OF FLOW OR STRONG WINDS, THERE MAY BE SIGNIFICANT VARIATIONS FROM THE FORECAST STAGES.

TIDE FORECASTS FOR MONTH OF JUNE 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
1	634	-0.8	1	1203	1.3	1	1412	2.0	1	1502	2.3
1	1415	4.3	1	1835	4.7	1	2035	5.0	1	2106	5.7
1	1819	3.2	1	2231	3.7	2	26	3.9	2	118	4.3
2	3	5.6	2	400	5.7	2	603	5.9	2	633	6.6
2	711	-0.7	2	1238	1.3	2	1450	2.0	2	1536	2.2
2	1500	4.3	2	1919	4.8	2	2119	5.0	2	2150	5.7
2	1903	3.3	2	2314	3.8	3	111	3.9	3	159	4.3
3	42	5.4	3	436	5.5	3	640	5.8	3	709	6.5
3	751	-0.6	3	1315	1.3	3	1529	2.0	3	1613	2.2
3	1545	4.3	3	2004	4.8	3	2204	5.1	3	2236	5.7
3	1955	3.4	4	4	3.9	4	203	4.0	4	250	4.4
4	125	5.1	4	516	5.3	4	720	5.6	4	751	6.3
4	834	-0.4	4	1352	1.3	4	1609	2.0	4	1652	2.2
4	1629	4.4	4	2048	4.8	4	2250	5.1	4	2322	5.8
4	2057	3.4	5	107	3.9	5	309	4.0	5	354	4.3
5	213	4.8	5	601	5.1	5	808	5.4	5	837	6.1
5	920	-0.1	5	1431	1.4	5	1649	2.0	5	1732	2.3
5	1711	4.5	5	2130	4.9	5	2331	5.2	6	5	5.8
5	2208	3.2	6	224	3.7	6	430	3.8	6	511	4.2
6	310	4.5	6	659	4.8	6	906	5.2	6	937	5.8
6	1007	0.1	6	1513	1.4	6	1731	2.1	6	1815	2.3
6	1749	4.7	6	2209	5.0	7	10	5.3	7	47	5.9
6	2317	2.8	7	344	3.4	7	552	3.6	7	633	4.0
7	416	4.2	7	807	4.6	7	1014	5.0	7	1048	5.6
7	1056	0.4	7	1555	1.6	7	1809	2.2	7	1859	2.4
7	1824	4.9	7	2245	5.1	8	44	5.4	8	126	6.1
8	19	2.3	8	457	3.1	8	705	3.3	8	750	3.7
8	533	3.9	8	928	4.3	8	1134	4.7	8	1212	5.3
8	1145	0.8	8	1635	1.8	8	1844	2.3	8	1940	2.6
8	1857	5.2	8	2318	5.3	9	118	5.6	9	201	6.2
9	112	1.5	9	608	2.6	9	818	2.9	9	903	3.3
9	657	3.8	9	1059	4.2	9	1306	4.5	9	1345	5.2
9	1234	1.2	9	1717	2.1	9	1920	2.6	9	2022	2.9
9	1930	5.6	9	2351	5.6	10	152	5.7	10	235	6.4
10	200	0.7	10	712	2.2	10	920	2.6	10	1010	3.0
10	819	3.8	10	1227	4.2	10	1434	4.5	10	1510	5.1
10	1322	1.6	10	1758	2.4	10	1955	2.8	10	2100	3.2
10	2006	6.0	11	27	5.9	11	226	6.0	11	308	6.7
11	246	-0.1	11	813	1.8	11	1018	2.3	11	1111	2.7
11	932	4.0	11	1347	4.3	11	1554	4.5	11	1625	5.2
11	1411	2.0	11	1842	2.8	11	2033	3.1	11	2138	3.5
11	2043	6.3	12	101	6.2	12	259	6.2	12	337	7.0

TIDE FORECASTS FOR MONTH OF JUNE 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
12	332	-0.9	12	911	1.4	12	1115	2.1	12	1208	2.4
12	1036	4.3	12	1457	4.6	12	1703	4.7	12	1729	5.4
12	1500	2.3	12	1929	3.1	12	2116	3.4	12	2218	3.8
12	2124	6.6	13	140	6.4	13	339	6.4	13	410	7.2
13	418	-1.5	13	1005	1.2	13	1207	1.9	13	1259	2.3
13	1135	4.5	13	1559	4.8	13	1801	4.9	13	1824	5.6
13	1550	2.6	13	2015	3.4	13	2159	3.6	13	2258	4.0
13	2208	6.9	14	222	6.7	14	422	6.6	14	445	7.4
14	506	-1.9	14	1059	1.2	14	1300	1.9	14	1349	2.2
14	1230	4.7	14	1655	5.0	14	1857	5.1	14	1912	5.8
14	1641	2.8	14	2104	3.6	14	2248	3.8	14	2339	4.2
14	2255	6.9	15	305	6.8	15	500	6.7	15	524	7.6
15	555	-2.1	15	1149	1.1	15	1350	1.9	15	1438	2.2
15	1323	4.8	15	1749	5.2	15	1948	5.2	15	2004	6.0
15	1736	2.9	15	2159	3.7	15	2344	3.9	16	31	4.3
15	2345	6.8	16	353	6.8	16	546	6.7	16	611	7.5
16	645	-2.0	16	1237	1.1	16	1437	1.9	16	1526	2.2
16	1415	4.9	16	1841	5.3	16	2040	5.3	16	2055	6.1
16	1835	2.9	16	2259	3.7	17	46	3.9	17	130	4.3
17	39	6.6	17	445	6.6	17	638	6.6	17	703	7.4
17	737	-1.7	17	1324	1.1	17	1524	1.9	17	1613	2.2
17	1507	5.0	17	1933	5.3	17	2131	5.4	17	2148	6.1
17	1941	2.9	18	6	3.7	18	154	3.9	18	238	4.3
18	136	6.1	18	538	6.2	18	727	6.3	18	758	7.1
18	829	-1.3	18	1407	1.2	18	1609	1.9	18	1659	2.2
18	1558	5.1	18	2025	5.4	18	2221	5.5	18	2244	6.2
18	2054	2.8	19	122	3.6	19	314	3.8	19	358	4.2
19	237	5.5	19	636	5.7	19	827	5.9	19	901	6.7
19	923	-0.7	19	1448	1.3	19	1650	2.0	19	1744	2.3
19	1648	5.3	19	2115	5.5	19	2312	5.6	19	2339	6.4
19	2213	2.4	20	252	3.3	20	449	3.6	20	531	4.0
20	346	4.9	20	745	5.2	20	938	5.4	20	1015	6.2
20	1016	-0.1	20	1527	1.5	20	1729	2.2	20	1826	2.5
20	1735	5.5	20	2202	5.7	20	2357	5.7	21	32	6.5
20	2331	2.0	21	419	3.1	21	618	3.3	21	705	3.7
21	504	4.3	21	903	4.7	21	1059	5.0	21	1137	5.7
21	1109	0.5	21	1606	1.7	21	1808	2.3	21	1907	2.6
21	1820	5.7	21	2246	5.8	22	40	5.9	22	121	6.6
22	41	1.4	22	542	2.7	22	744	3.0	22	833	3.4
22	630	4.0	22	1032	4.4	22	1235	4.7	22	1310	5.4
22	1201	1.1	22	1646	2.1	22	1844	2.6	22	1947	2.9
22	1901	5.8	22	2324	5.9	23	116	6.0	23	202	6.7
23	142	0.8	23	653	2.3	23	857	2.7	23	949	3.1

TIDE FORECASTS FOR MONTH OF JUNE 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
23	757	3.8	23	1203	4.3	23	1407	4.5	23	1442	5.2
23	1253	1.7	23	1727	2.5	23	1922	2.9	23	2026	3.2
23	1940	5.9	23	2359	5.9	24	152	6.0	24	238	6.8
24	234	0.3	24	753	2.0	24	959	2.5	24	1052	2.8
24	913	3.9	24	1323	4.3	24	1531	4.6	24	1600	5.2
24	1343	2.2	24	1809	2.9	24	2003	3.2	24	2104	3.6
24	2016	6.0	25	29	6.0	25	226	6.1	25	305	6.8
25	319	-0.2	25	846	1.7	25	1054	2.3	25	1143	2.6
25	1017	4.1	25	1431	4.5	25	1639	4.7	25	1705	5.4
25	1431	2.6	25	1852	3.2	25	2045	3.5	25	2142	3.9
25	2050	6.0	26	58	6.0	26	256	6.1	26	330	6.9
26	358	-0.5	26	928	1.5	26	1136	2.1	26	1224	2.5
26	1111	4.3	26	1528	4.7	26	1734	4.9	26	1758	5.6
26	1517	2.9	26	1934	3.5	26	2128	3.7	26	2220	4.1
26	2124	6.0	27	127	6.0	27	328	6.2	27	356	6.9
27	434	-0.6	27	1004	1.4	27	1214	2.1	27	1258	2.4
27	1157	4.4	27	1615	4.8	27	1818	5.0	27	1841	5.7
27	1601	3.1	27	2016	3.7	27	2211	3.9	27	2258	4.2
27	2158	6.0	28	158	6.0	28	401	6.2	28	425	6.9
28	509	-0.7	28	1040	1.4	28	1252	2.1	28	1332	2.3
28	1238	4.5	28	1657	4.9	28	1859	5.1	28	1920	5.8
28	1642	3.2	28	2056	3.8	28	2253	3.9	28	2335	4.3
28	2233	6.0	29	231	6.0	29	436	6.2	29	456	6.9
29	542	-0.8	29	1115	1.3	29	1327	2.0	29	1405	2.3
29	1316	4.5	29	1735	5.0	29	1935	5.2	29	1958	5.9
29	1722	3.2	29	2137	3.8	29	2334	3.9	30	15	4.3
29	2309	5.9	30	307	6.0	30	509	6.1	30	533	6.8
30	616	-0.7	30	1146	1.3	30	1357	2.0	30	1439	2.3
30	1351	4.5	30	1810	4.9	30	2010	5.2	30	2034	5.9
30	1801	3.3	30	2213	3.9	1	11	4.0	1	53	4.3
30	2346	5.8	1	342	5.9	1	546	6.1	1	608	6.8

GAGE DATUM IS 0.0 FEET AT ANTIOCH AND 0.0 FEET AT VENICE ISLAND, BOTH NAVD88 AND MLLW AT GOLDEN GATE.

FORECASTS ARE BASED ON AVERAGE LOW FLOW CONDITIONS IN THE SAN JOAQUIN RIVER AND TIDE TABLES FOR GOLDEN GATE PREPARED BY USCGS. DURING OTHER PERIODS OF FLOW OR STRONG WINDS, THERE MAY BE SIGNIFICANT VARIATIONS FROM THE FORECAST STAGES.

TIDE FORECASTS FOR MONTH OF JULY 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
1	650	-0.6	1	1218	1.3	1	1431	2.0	1	1510	2.3
1	1425	4.6	1	1844	5.0	1	2046	5.3	1	2107	5.9
1	1842	3.3	1	2256	3.9	2	55	4.0	2	134	4.4
2	25	5.6	2	419	5.7	2	622	6.0	2	645	6.7
2	725	-0.5	2	1250	1.3	2	1504	2.0	2	1542	2.3
2	1459	4.6	2	1918	5.0	2	2118	5.3	2	2143	6.0
2	1928	3.2	2	2344	3.8	3	145	3.9	3	224	4.3
3	106	5.4	3	500	5.6	3	704	5.8	3	729	6.5
3	801	-0.3	3	1321	1.4	3	1534	2.1	3	1615	2.4
3	1533	4.7	3	1952	5.1	3	2153	5.3	3	2219	6.0
3	2021	3.1	4	40	3.7	4	242	3.9	4	321	4.2
4	151	5.0	4	543	5.3	4	745	5.6	4	814	6.3
4	839	0.0	4	1351	1.5	4	1604	2.1	4	1648	2.4
4	1607	4.9	4	2027	5.2	4	2229	5.4	4	2257	6.1
4	2121	2.9	5	146	3.6	5	350	3.7	5	430	4.1
5	243	4.6	5	634	4.9	5	838	5.3	5	907	6.0
5	919	0.4	5	1421	1.7	5	1634	2.3	5	1719	2.5
5	1641	5.1	5	2100	5.4	5	2301	5.6	5	2333	6.2
5	2227	2.5	6	303	3.3	6	510	3.5	6	548	3.9
6	348	4.2	6	741	4.6	6	945	5.0	6	1016	5.6
6	1002	0.9	6	1453	1.9	6	1703	2.4	6	1752	2.7
6	1717	5.4	6	2136	5.5	6	2338	5.8	7	11	6.4
6	2332	1.9	7	422	2.9	7	632	3.2	7	710	3.6
7	509	3.8	7	905	4.3	7	1110	4.7	7	1142	5.3
7	1050	1.4	7	1529	2.2	7	1736	2.7	7	1828	3.0
7	1755	5.7	7	2213	5.8	8	14	5.9	8	51	6.6
8	33	1.1	8	540	2.4	8	752	2.8	8	832	3.2
8	645	3.6	8	1047	4.1	8	1254	4.5	8	1325	5.1
8	1143	2.0	8	1610	2.6	8	1810	3.0	8	1908	3.3
8	1837	6.0	8	2252	6.0	9	53	6.1	9	130	6.8
9	130	0.4	9	650	2.0	9	901	2.5	9	944	2.9
9	820	3.7	9	1227	4.2	9	1438	4.5	9	1502	5.1
9	1241	2.4	9	1702	3.0	9	1901	3.3	9	1954	3.6
9	1921	6.3	9	2334	6.2	10	135	6.3	10	208	7.0
10	223	-0.4	10	756	1.6	10	1008	2.2	10	1050	2.6
10	936	4.0	10	1350	4.4	10	1601	4.6	10	1620	5.3
10	1340	2.7	10	1759	3.3	10	1953	3.5	10	2044	3.9
10	2009	6.7	11	21	6.5	11	225	6.6	11	248	7.3
11	314	-1.0	11	857	1.4	11	1106	2.1	11	1148	2.4
11	1037	4.4	11	1455	4.7	11	1706	4.9	11	1716	5.6
11	1438	2.9	11	1857	3.6	11	2048	3.8	11	2133	4.1
11	2100	6.9	12	109	6.8	12	309	6.8	12	329	7.6

TIDE FORECASTS FOR MONTH OF JULY 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
12	404	-1.5	12	954	1.3	12	1201	2.0	12	1240	2.3
12	1130	4.7	12	1551	5.0	12	1758	5.1	12	1809	5.8
12	1535	3.0	12	1955	3.7	12	2144	3.9	12	2225	4.3
12	2152	7.1	13	200	7.0	13	401	6.9	13	414	7.7
13	453	-1.8	13	1047	1.2	13	1251	2.0	13	1330	2.3
13	1217	4.9	13	1640	5.3	13	1844	5.3	13	1854	6.1
13	1631	2.9	13	2056	3.7	13	2245	3.9	13	2321	4.3
13	2244	7.2	14	253	7.1	14	451	7.0	14	505	7.8
14	542	-1.8	14	1136	1.2	14	1337	2.0	14	1419	2.3
14	1302	5.1	14	1726	5.4	14	1929	5.5	14	1939	6.2
14	1727	2.8	14	2155	3.7	14	2344	3.9	15	18	4.3
14	2337	7.0	15	346	7.0	15	536	6.9	15	555	7.8
15	629	-1.7	15	1220	1.2	15	1420	2.0	15	1503	2.3
15	1346	5.2	15	1811	5.5	15	2010	5.5	15	2020	6.3
15	1825	2.6	15	2259	3.5	16	47	3.8	16	123	4.1
16	30	6.7	16	439	6.8	16	628	6.7	16	652	7.5
16	716	-1.3	16	1259	1.3	16	1456	2.1	16	1546	2.4
16	1430	5.4	16	1856	5.6	16	2056	5.6	16	2106	6.4
16	1927	2.5	17	4	3.5	17	152	3.7	17	232	4.1
17	125	6.1	17	530	6.3	17	716	6.3	17	745	7.2
17	802	-0.7	17	1332	1.5	17	1530	2.2	17	1621	2.5
17	1513	5.5	17	1938	5.7	17	2134	5.8	17	2153	6.5
17	2033	2.3	18	115	3.3	18	307	3.6	18	348	4.0
18	224	5.5	18	627	5.8	18	816	5.9	18	847	6.7
18	849	-0.1	18	1406	1.6	18	1605	2.3	18	1657	2.6
18	1556	5.6	18	2020	5.8	18	2215	5.9	18	2241	6.6
18	2143	2.0	19	232	3.1	19	428	3.4	19	510	3.8
19	330	4.8	19	731	5.2	19	922	5.4	19	957	6.2
19	936	0.6	19	1436	1.9	19	1635	2.5	19	1731	2.8
19	1639	5.7	19	2101	5.8	19	2256	5.9	19	2329	6.7
19	2256	1.6	20	353	2.8	20	554	3.1	20	638	3.5
20	449	4.2	20	850	4.7	20	1046	5.0	20	1121	5.7
20	1026	1.4	20	1507	2.3	20	1706	2.8	20	1805	3.1
20	1722	5.8	20	2140	5.9	20	2336	6.1	21	11	6.8
21	7	1.2	21	511	2.5	21	718	2.9	21	802	3.3
21	622	3.8	21	1023	4.4	21	1226	4.7	21	1256	5.4
21	1120	2.0	21	1548	2.7	21	1749	3.0	21	1843	3.4
21	1806	5.9	21	2220	6.0	22	17	6.1	22	54	6.8
22	111	0.7	22	624	2.2	22	836	2.6	22	918	3.0
22	756	3.8	22	1201	4.3	22	1411	4.6	22	1434	5.2
22	1218	2.6	22	1635	3.1	22	1834	3.4	22	1927	3.7
22	1850	5.9	22	2257	6.0	23	56	6.2	23	129	6.9
23	207	0.4	23	724	1.9	23	938	2.5	23	1018	2.8

TIDE FORECASTS FOR MONTH OF JULY 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
23	913	4.0	23	1320	4.4	23	1533	4.8	23	1550	5.4
23	1317	2.9	23	1732	3.4	23	1934	3.6	23	2017	3.9
23	1934	5.9	23	2336	6.0	24	138	6.2	24	205	6.9
24	255	0.0	24	818	1.7	24	1034	2.3	24	1109	2.6
24	1012	4.3	24	1424	4.7	24	1636	5.0	24	1651	5.6
24	1413	3.1	24	1827	3.6	24	2028	3.8	24	2108	4.1
24	2017	6.0	25	16	6.0	25	223	6.2	25	242	6.9
25	337	-0.2	25	903	1.6	25	1118	2.2	25	1151	2.5
25	1058	4.5	25	1512	4.9	25	1720	5.2	25	1734	5.8
25	1503	3.2	25	1917	3.7	25	2118	3.9	25	2154	4.2
25	2059	6.0	26	56	6.1	26	302	6.3	26	319	6.9
26	415	-0.3	26	942	1.5	26	1156	2.2	26	1229	2.5
26	1137	4.6	26	1552	5.0	26	1757	5.3	26	1812	5.9
26	1548	3.2	26	2004	3.8	26	2205	3.9	26	2239	4.3
26	2139	6.1	27	137	6.1	27	344	6.3	27	357	7.0
27	449	-0.4	27	1018	1.5	27	1232	2.2	27	1304	2.5
27	1211	4.7	27	1627	5.1	27	1832	5.3	27	1845	6.0
27	1627	3.2	27	2044	3.8	27	2244	3.9	27	2317	4.3
27	2218	6.1	28	215	6.2	28	421	6.3	28	435	7.0
28	522	-0.5	28	1052	1.5	28	1305	2.2	28	1337	2.4
28	1241	4.7	28	1658	5.1	28	1859	5.4	28	1915	6.0
28	1705	3.1	28	2124	3.7	28	2324	3.9	28	2357	4.2
28	2256	6.1	29	255	6.1	29	459	6.3	29	516	7.0
29	553	-0.4	29	1121	1.5	29	1332	2.2	29	1408	2.5
29	1310	4.8	29	1727	5.2	29	1931	5.4	29	1944	6.1
29	1741	3.0	29	2203	3.7	30	3	3.8	30	36	4.2
29	2333	6.0	30	332	6.1	30	534	6.3	30	552	7.0
30	623	-0.3	30	1149	1.6	30	1359	2.2	30	1436	2.5
30	1337	4.9	30	1754	5.3	30	1957	5.5	30	2012	6.1
30	1819	2.9	30	2244	3.6	31	44	3.8	31	117	4.1
31	12	5.8	31	410	5.9	31	611	6.1	31	631	6.8
31	654	-0.2	31	1217	1.6	31	1426	2.2	31	1504	2.5
31	1405	5.0	31	1823	5.3	31	2025	5.5	31	2043	6.2
31	1901	2.7	31	2331	3.5	1	132	3.7	1	206	4.0

GAGE DATUM IS 0.0 FEET AT ANTIOCH AND 0.0 FEET AT VENICE ISLAND, BOTH NAVD88 AND MLLW AT GOLDEN GATE.
FORECASTS ARE BASED ON AVERAGE LOW FLOW CONDITIONS IN THE SAN JOAQUIN RIVER AND TIDE TABLES FOR GOLDEN GATE PREPARED BY USCGS. DURING OTHER PERIODS OF FLOW OR STRONG WINDS, THERE MAY BE SIGNIFICANT VARIATIONS FROM THE FORECAST STAGES.

TIDE FORECASTS FOR MONTH OF AUG 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
1	52	5.5	1	451	5.7	1	650	5.9	1	714	6.6
1	726	0.1	1	1241	1.7	1	1448	2.3	1	1532	2.6
1	1434	5.1	1	1852	5.4	1	2053	5.6	1	2115	6.3
1	1948	2.5	2	23	3.3	2	224	3.6	2	301	3.9
2	138	5.1	2	536	5.4	2	735	5.6	2	803	6.3
2	759	0.5	2	1304	1.9	2	1511	2.4	2	1557	2.7
2	1505	5.3	2	1923	5.5	2	2125	5.7	2	2149	6.4
2	2042	2.2	3	124	3.1	3	328	3.4	3	406	3.8
3	231	4.6	3	628	5.0	3	827	5.3	3	857	6.0
3	835	1.0	3	1328	2.1	3	1533	2.6	3	1622	2.9
3	1539	5.5	3	1956	5.7	3	2157	5.8	3	2225	6.5
3	2144	1.8	4	236	2.9	4	443	3.2	4	521	3.5
4	339	4.1	4	737	4.6	4	937	5.0	4	1009	5.6
4	917	1.6	4	1355	2.4	4	1559	2.8	4	1651	3.1
4	1618	5.7	4	2033	5.8	4	2233	6.0	4	2305	6.7
4	2250	1.3	5	352	2.5	5	603	2.9	5	641	3.3
5	507	3.8	5	907	4.3	5	1112	4.7	5	1140	5.3
5	1006	2.2	5	1431	2.8	5	1634	3.1	5	1725	3.4
5	1703	5.9	5	2114	6.0	5	2316	6.2	5	2347	6.8
5	2358	0.7	6	512	2.1	6	727	2.6	6	802	2.9
6	655	3.7	6	1058	4.3	6	1307	4.6	6	1331	5.2
6	1108	2.7	6	1523	3.2	6	1725	3.4	6	1813	3.8
6	1754	6.2	6	2202	6.2	7	7	6.3	7	33	7.0
7	104	0.1	7	629	1.8	7	845	2.4	7	919	2.7
7	828	4.0	7	1236	4.4	7	1451	4.7	7	1503	5.3
7	1220	3.1	7	1630	3.6	7	1829	3.8	7	1912	4.1
7	1851	6.4	7	2254	6.4	8	59	6.5	8	118	7.2
8	204	-0.4	8	737	1.6	8	953	2.2	8	1024	2.5
8	934	4.3	8	1346	4.7	8	1559	5.0	8	1609	5.6
8	1330	3.2	8	1743	3.7	8	1942	3.9	8	2016	4.2
8	1951	6.7	8	2354	6.6	9	202	6.7	9	213	7.4
9	259	-0.9	9	841	1.4	9	1055	2.1	9	1124	2.4
9	1025	4.7	9	1442	5.0	9	1654	5.2	9	1704	5.9
9	1434	3.1	9	1853	3.7	9	2050	3.9	9	2120	4.3
9	2049	6.9	10	53	6.8	10	257	6.8	10	308	7.6
10	350	-1.2	10	936	1.3	10	1145	2.1	10	1217	2.4
10	1109	5.0	10	1529	5.3	10	1737	5.4	10	1747	6.1
10	1531	2.8	10	2000	3.6	10	2155	3.8	10	2222	4.2
10	2145	7.1	11	154	7.0	11	355	6.9	11	405	7.7
11	437	-1.3	11	1026	1.4	11	1228	2.1	11	1305	2.4
11	1150	5.2	11	1612	5.5	11	1816	5.5	11	1826	6.3
11	1626	2.5	11	2102	3.4	11	2254	3.7	11	2323	4.1

TIDE FORECASTS FOR MONTH OF AUG 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
11	2238	7.1	12	250	7.1	12	444	6.9	12	459	7.8
12	522	-1.2	12	1109	1.5	12	1306	2.2	12	1349	2.5
12	1228	5.4	12	1651	5.7	12	1853	5.7	12	1903	6.4
12	1719	2.2	12	2202	3.3	12	2352	3.6	13	24	3.9
12	2331	6.9	13	345	6.9	13	533	6.8	13	554	7.7
13	605	-0.9	13	1146	1.6	13	1340	2.3	13	1428	2.6
13	1306	5.5	13	1729	5.8	13	1928	5.7	13	1938	6.5
13	1812	2.0	13	2259	3.1	14	48	3.5	14	125	3.8
14	23	6.5	14	436	6.6	14	621	6.5	14	647	7.4
14	647	-0.5	14	1219	1.7	14	1412	2.4	14	1504	2.7
14	1343	5.7	14	1807	5.9	14	2006	5.8	14	2016	6.6
14	1907	1.7	15	2	3.0	15	153	3.3	15	231	3.7
15	116	5.9	15	527	6.1	15	710	6.1	15	743	7.0
15	728	0.1	15	1246	1.9	15	1437	2.5	15	1534	2.8
15	1420	5.8	15	1843	6.0	15	2039	5.9	15	2058	6.7
15	2004	1.5	16	102	2.8	16	256	3.2	16	339	3.6
16	214	5.2	16	622	5.6	16	807	5.7	16	842	6.5
16	810	0.9	16	1308	2.2	16	1501	2.8	16	1600	3.1
16	1457	5.8	16	1915	6.0	16	2110	6.0	16	2137	6.8
16	2106	1.4	17	206	2.7	17	404	3.1	17	449	3.4
17	319	4.6	17	723	5.1	17	916	5.3	17	947	6.0
17	855	1.6	17	1337	2.5	17	1534	3.0	17	1628	3.3
17	1536	5.8	17	1950	5.9	17	2146	6.1	17	2215	6.8
17	2212	1.2	18	315	2.5	18	521	2.9	18	602	3.3
18	439	4.1	18	841	4.7	18	1040	5.0	18	1109	5.7
18	945	2.3	18	1410	2.9	18	1610	3.3	18	1701	3.6
18	1619	5.7	18	2026	5.9	18	2224	6.1	18	2255	6.8
18	2321	1.0	19	427	2.3	19	639	2.7	19	717	3.1
19	618	3.9	19	1020	4.5	19	1227	4.8	19	1249	5.5
19	1046	2.8	19	1501	3.2	19	1705	3.5	19	1749	3.8
19	1707	5.6	19	2108	5.8	19	2309	6.1	19	2339	6.7
20	29	0.8	20	537	2.1	20	755	2.6	20	829	2.9
20	752	4.0	20	1156	4.5	20	1408	4.9	20	1425	5.5
20	1156	3.2	20	1604	3.6	20	1811	3.8	20	1849	4.1
20	1800	5.6	20	2155	5.8	21	3	6.1	21	23	6.7
21	131	0.6	21	642	1.9	21	903	2.5	21	931	2.7
21	900	4.3	21	1306	4.7	21	1522	5.1	21	1532	5.7
21	1305	3.3	21	1716	3.7	21	1925	3.9	21	1954	4.2
21	1856	5.6	21	2249	5.8	22	59	6.1	22	113	6.7
22	224	0.3	22	739	1.7	22	1002	2.3	22	1026	2.6
22	949	4.5	22	1359	4.9	22	1609	5.3	22	1623	5.8
22	1403	3.3	22	1816	3.8	22	2023	3.9	22	2053	4.2
22	1950	5.7	22	2343	5.8	23	155	6.1	23	206	6.7

TIDE FORECASTS FOR MONTH OF AUG 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
23	308	0.2	23	825	1.7	23	1044	2.3	23	1111	2.6
23	1027	4.7	23	1439	5.1	23	1648	5.4	23	1659	6.0
23	1452	3.1	23	1912	3.7	23	2119	3.8	23	2145	4.2
23	2039	5.9	24	35	6.0	24	247	6.2	24	258	6.8
24	347	0.0	24	909	1.7	24	1125	2.3	24	1152	2.6
24	1059	4.8	24	1513	5.2	24	1718	5.4	24	1731	6.1
24	1533	2.9	24	1957	3.6	24	2202	3.7	24	2230	4.1
24	2123	6.0	25	123	6.1	25	330	6.2	25	343	6.9
25	420	-0.1	25	944	1.7	25	1156	2.3	25	1228	2.6
25	1127	4.9	25	1543	5.3	25	1747	5.5	25	1800	6.1
25	1610	2.8	25	2037	3.5	25	2237	3.7	25	2310	4.1
25	2203	6.1	26	204	6.1	26	410	6.3	26	423	7.0
26	451	-0.1	26	1015	1.7	26	1225	2.3	26	1259	2.6
26	1152	5.0	26	1608	5.3	26	1811	5.5	26	1823	6.2
26	1645	2.5	26	2119	3.3	26	2321	3.6	26	2351	3.9
26	2243	6.0	27	247	6.1	27	447	6.2	27	507	7.0
27	520	-0.0	27	1042	1.8	27	1247	2.4	27	1328	2.7
27	1217	5.1	27	1634	5.4	27	1836	5.5	27	1851	6.2
27	1720	2.3	27	2158	3.2	27	2358	3.5	28	33	3.8
27	2322	5.9	28	328	6.0	28	527	6.1	28	548	6.9
28	549	0.2	28	1107	1.9	28	1310	2.5	28	1354	2.8
28	1242	5.2	28	1659	5.5	28	1900	5.6	28	1917	6.3
28	1756	2.0	28	2241	3.0	29	41	3.3	29	116	3.7
29	2	5.7	29	409	5.9	29	606	6.0	29	632	6.7
29	618	0.4	29	1131	2.0	29	1332	2.5	29	1419	2.9
29	1308	5.4	29	1726	5.6	29	1928	5.7	29	1946	6.4
29	1836	1.8	29	2326	2.9	30	125	3.2	30	204	3.6
30	46	5.4	30	453	5.6	30	648	5.8	30	715	6.5
30	648	0.8	30	1151	2.2	30	1351	2.7	30	1441	3.0
30	1336	5.5	30	1752	5.7	30	1952	5.8	30	2014	6.5
30	1921	1.5	31	17	2.7	31	219	3.1	31	258	3.4
31	136	4.9	31	542	5.3	31	735	5.5	31	808	6.2
31	721	1.3	31	1211	2.4	31	1410	2.9	31	1503	3.2
31	1407	5.7	31	1822	5.8	31	2024	5.9	31	2047	6.6
31	2012	1.2	1	115	2.5	1	319	2.9	1	359	3.3

GAGE DATUM IS 0.0 FEET AT ANTIOCH AND 0.0 FEET AT VENICE ISLAND, BOTH NAVD88 AND MLLW AT GOLDEN GATE.
FORECASTS ARE BASED ON AVERAGE LOW FLOW CONDITIONS IN THE SAN JOAQUIN RIVER AND TIDE TABLES FOR GOLDEN GATE PREPARED BY USCGS. DURING OTHER PERIODS OF FLOW OR STRONG WINDS, THERE MAY BE SIGNIFICANT VARIATIONS FROM THE FORECAST STAGES.

TIDE FORECASTS FOR MONTH OF SEPT 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
1	235	4.5	1	640	4.9	1	838	5.2	1	907	5.9
1	758	1.9	1	1234	2.7	1	1433	3.1	1	1525	3.4
1	1444	5.8	1	1855	5.9	1	2056	6.1	1	2122	6.8
1	2110	0.9	2	218	2.3	2	427	2.7	2	506	3.1
2	350	4.1	2	755	4.6	2	954	5.0	2	1023	5.6
2	842	2.4	2	1306	3.0	2	1507	3.3	2	1556	3.6
2	1528	5.9	2	1936	6.0	2	2137	6.2	2	2205	6.8
2	2217	0.6	3	331	2.1	3	543	2.6	3	621	2.9
3	527	3.9	3	932	4.5	3	1137	4.8	3	1200	5.4
3	941	3.0	3	1351	3.4	3	1552	3.7	3	1639	4.0
3	1622	5.9	3	2023	6.0	3	2226	6.3	3	2251	6.9
3	2330	0.3	4	448	1.8	4	706	2.4	4	739	2.7
4	709	4.0	4	1116	4.5	4	1327	4.9	4	1342	5.5
4	1100	3.3	4	1507	3.7	4	1711	3.9	4	1748	4.2
4	1726	6.0	4	2123	6.1	4	2331	6.3	4	2349	6.9
5	41	-0.0	5	604	1.7	5	824	2.3	5	853	2.6
5	824	4.4	5	1235	4.8	5	1450	5.1	5	1500	5.7
5	1225	3.3	5	1637	3.8	5	1842	3.9	5	1911	4.3
5	1836	6.2	5	2233	6.2	6	43	6.4	6	54	7.1
6	145	-0.4	6	716	1.5	6	934	2.2	6	959	2.4
6	916	4.7	6	1331	5.1	6	1541	5.3	6	1551	5.9
6	1337	3.1	6	1757	3.7	6	1959	3.9	6	2026	4.2
6	1943	6.4	6	2343	6.4	7	151	6.5	7	202	7.2
7	241	-0.6	7	815	1.5	7	1027	2.2	7	1058	2.5
7	959	5.0	7	1417	5.3	7	1625	5.5	7	1635	6.1
7	1437	2.7	7	1908	3.5	7	2109	3.7	7	2134	4.1
7	2045	6.6	8	51	6.6	8	255	6.6	8	306	7.3
8	330	-0.7	8	907	1.5	8	1112	2.2	8	1149	2.5
8	1037	5.3	8	1458	5.6	8	1703	5.6	8	1713	6.3
8	1531	2.3	8	2012	3.3	8	2208	3.5	8	2237	3.9
8	2141	6.7	9	152	6.7	9	351	6.6	9	404	7.4
9	414	-0.7	9	952	1.6	9	1151	2.3	9	1233	2.6
9	1112	5.5	9	1534	5.7	9	1736	5.7	9	1746	6.5
9	1621	1.8	9	2113	3.0	9	2307	3.3	9	2339	3.7
9	2235	6.6	10	251	6.6	10	442	6.5	10	504	7.4
10	456	-0.4	10	1028	1.8	10	1220	2.4	10	1312	2.8
10	1146	5.7	10	1609	5.9	10	1809	5.8	10	1819	6.6
10	1709	1.4	10	2209	2.8	11	1	3.1	11	38	3.5
10	2326	6.3	11	343	6.4	11	529	6.3	11	557	7.2
11	535	-0.0	11	1059	2.0	11	1248	2.6	11	1343	2.9
11	1219	5.8	11	1641	5.9	11	1838	5.9	11	1854	6.7
11	1756	1.0	11	2303	2.5	12	55	2.9	12	137	3.3

TIDE FORECASTS FOR MONTH OF SEPT 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
12	18	5.9	12	436	6.1	12	620	6.0	12	654	6.9
12	613	0.5	12	1125	2.2	12	1312	2.7	12	1413	3.1
12	1251	5.9	12	1712	6.0	12	1908	6.0	12	1929	6.8
12	1844	0.8	12	2355	2.4	13	147	2.9	13	234	3.2
13	111	5.4	13	527	5.7	13	712	5.7	13	747	6.6
13	651	1.2	13	1147	2.5	13	1334	3.0	13	1436	3.3
13	1322	5.9	13	1738	6.0	13	1934	6.0	13	1958	6.8
13	1933	0.7	14	45	2.3	14	242	2.8	14	328	3.1
14	208	4.9	14	621	5.3	14	810	5.4	14	843	6.2
14	731	1.8	14	1212	2.8	14	1404	3.2	14	1501	3.5
14	1356	5.8	14	1807	5.9	14	2003	6.1	14	2031	6.8
14	2025	0.7	15	135	2.2	15	338	2.7	15	423	3.0
15	314	4.4	15	723	4.9	15	917	5.2	15	949	5.9
15	815	2.5	15	1239	3.2	15	1434	3.5	15	1529	3.8
15	1432	5.6	15	1835	5.8	15	2033	6.0	15	2103	6.7
15	2123	0.7	16	231	2.1	16	443	2.6	16	523	2.9
16	435	4.2	16	842	4.7	16	1045	5.1	16	1110	5.7
16	909	3.0	16	1323	3.5	16	1524	3.7	16	1610	4.0
16	1515	5.4	16	1911	5.6	16	2114	6.0	16	2140	6.6
16	2228	0.8	17	333	2.0	17	550	2.6	17	625	2.8
17	610	4.1	17	1015	4.6	17	1222	5.1	17	1243	5.6
17	1022	3.3	17	1430	3.7	17	1638	3.8	17	1714	4.1
17	1608	5.2	17	1959	5.5	17	2206	5.9	17	2229	6.5
17	2338	0.8	18	441	1.9	18	704	2.5	18	733	2.7
18	733	4.3	18	1139	4.7	18	1352	5.2	18	1407	5.7
18	1144	3.5	18	1550	3.8	18	1801	4.0	18	1832	4.3
18	1711	5.1	18	2057	5.4	18	2310	5.8	18	2325	6.4
19	44	0.7	19	548	1.8	19	814	2.4	19	837	2.6
19	830	4.5	19	1238	4.9	19	1449	5.3	19	1504	5.9
19	1255	3.3	19	1709	3.7	19	1923	3.9	19	1947	4.2
19	1819	5.2	19	2208	5.4	20	24	5.8	20	35	6.3
20	141	0.5	20	650	1.8	20	913	2.4	20	936	2.6
20	910	4.7	20	1322	5.1	20	1530	5.4	20	1547	6.0
20	1350	3.1	20	1810	3.6	20	2020	3.8	20	2048	4.1
20	1921	5.3	20	2313	5.5	21	127	5.8	21	139	6.4
21	227	0.4	21	737	1.8	21	956	2.4	21	1024	2.6
21	942	4.8	21	1355	5.2	21	1600	5.5	21	1620	6.1
21	1435	2.8	21	1902	3.4	21	2111	3.6	21	2140	4.0
21	2015	5.5	22	12	5.6	22	225	5.8	22	238	6.5
22	306	0.3	22	820	1.8	22	1034	2.4	22	1107	2.6
22	1009	4.9	22	1424	5.2	22	1627	5.5	22	1647	6.1
22	1513	2.5	22	1946	3.3	22	2152	3.5	22	2224	3.9
22	2102	5.6	23	104	5.7	23	311	5.9	23	329	6.6

TIDE FORECASTS FOR MONTH OF SEPT 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
23	340	0.3	23	854	1.8	23	1103	2.4	23	1142	2.7
23	1033	5.1	23	1449	5.4	23	1653	5.5	23	1711	6.2
23	1549	2.1	23	2032	3.0	23	2236	3.3	23	2309	3.7
23	2146	5.7	24	152	5.8	24	357	5.9	24	417	6.6
24	410	0.4	24	923	2.0	24	1127	2.5	24	1211	2.8
24	1057	5.3	24	1514	5.5	24	1717	5.6	24	1735	6.3
24	1623	1.7	24	2114	2.8	24	2316	3.1	24	2352	3.5
24	2229	5.6	25	239	5.7	25	436	5.8	25	502	6.6
25	439	0.5	25	950	2.0	25	1150	2.6	25	1238	2.9
25	1120	5.4	25	1538	5.6	25	1737	5.7	25	1801	6.4
25	1657	1.3	25	2156	2.6	25	2356	3.0	26	37	3.3
25	2313	5.5	26	326	5.6	26	522	5.7	26	552	6.5
26	509	0.8	26	1014	2.2	26	1209	2.7	26	1304	3.1
26	1145	5.6	26	1602	5.7	26	1804	5.8	26	1825	6.5
26	1734	0.9	26	2241	2.3	27	40	2.8	27	123	3.1
26	2358	5.3	27	413	5.5	27	606	5.6	27	638	6.4
27	539	1.2	27	1035	2.5	27	1227	2.9	27	1325	3.3
27	1212	5.8	27	1628	5.9	27	1829	5.9	27	1851	6.7
27	1814	0.5	27	2329	2.1	28	129	2.6	28	213	3.0
28	48	5.0	28	504	5.3	28	656	5.4	28	729	6.2
28	612	1.6	28	1059	2.7	28	1250	3.1	28	1348	3.5
28	1242	5.9	28	1656	5.9	28	1855	6.0	28	1922	6.8
28	1859	0.2	29	19	1.9	29	220	2.5	29	306	2.8
29	144	4.7	29	600	5.1	29	753	5.2	29	826	6.0
29	648	2.1	29	1123	3.0	29	1313	3.3	29	1413	3.7
29	1317	6.0	29	1728	6.0	29	1928	6.1	29	1954	6.8
29	1949	0.0	30	112	1.8	30	316	2.4	30	402	2.7
30	250	4.4	30	704	4.9	30	900	5.1	30	931	5.8
30	730	2.6	30	1153	3.3	30	1346	3.6	30	1441	3.9
30	1358	6.0	30	1804	6.0	30	2004	6.2	30	2031	6.9
30	2047	-0.0	1	209	1.8	1	417	2.4	1	501	2.7

GAGE DATUM IS 0.0 FEET AT ANTIOCH AND 0.0 FEET AT VENICE ISLAND, BOTH NAVD88 AND MLLW AT GOLDEN GATE.

FORECASTS ARE BASED ON AVERAGE LOW FLOW CONDITIONS IN THE SAN JOAQUIN RIVER AND TIDE TABLES FOR GOLDEN GATE PREPARED BY USCGS. DURING OTHER PERIODS OF FLOW OR STRONG WINDS, THERE MAY BE SIGNIFICANT VARIATIONS FROM THE FORECAST STAGES.

TIDE FORECASTS FOR MONTH OF OCT 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
1	411	4.2	1	823	4.7	1	1023	5.0	1	1048	5.7
1	824	3.1	1	1236	3.6	1	1432	3.8	1	1520	4.2
1	1450	5.9	1	1849	6.0	1	2051	6.2	1	2116	6.9
1	2154	-0.1	2	317	1.6	2	532	2.3	2	608	2.5
2	542	4.2	2	954	4.7	2	1159	5.0	2	1219	5.6
2	940	3.4	2	1347	3.8	2	1547	4.0	2	1628	4.3
2	1555	5.7	2	1949	5.9	2	2152	6.1	2	2215	6.8
2	2308	-0.1	3	429	1.5	3	647	2.2	3	721	2.5
3	702	4.5	3	1116	4.9	3	1326	5.2	3	1339	5.8
3	1115	3.4	3	1526	3.9	3	1730	4.0	3	1803	4.3
3	1710	5.7	3	2102	5.8	3	2312	6.1	3	2326	6.7
4	20	-0.2	4	542	1.5	4	801	2.2	4	830	2.4
4	800	4.8	4	1216	5.2	4	1425	5.4	4	1437	6.0
4	1238	3.1	4	1659	3.7	4	1905	3.9	4	1932	4.2
4	1827	5.7	4	2222	5.8	5	30	6.0	5	45	6.7
5	123	-0.3	5	647	1.5	5	901	2.1	5	934	2.4
5	845	5.1	5	1305	5.4	5	1510	5.6	5	1525	6.2
5	1344	2.6	5	1818	3.4	5	2022	3.6	5	2051	4.0
5	1939	5.8	5	2341	5.8	6	147	6.0	6	203	6.7
6	216	-0.3	6	740	1.6	6	947	2.2	6	1027	2.5
6	923	5.4	6	1345	5.6	6	1548	5.7	6	1604	6.4
6	1439	2.0	6	1927	3.1	6	2127	3.3	6	2201	3.7
6	2042	5.9	7	51	5.9	7	253	6.0	7	312	6.7
7	303	-0.1	7	825	1.8	7	1023	2.4	7	1112	2.7
7	958	5.6	7	1421	5.8	7	1620	5.8	7	1639	6.5
7	1528	1.4	7	2028	2.7	7	2225	3.1	7	2303	3.5
7	2140	5.9	8	155	6.0	8	351	5.9	8	416	6.7
8	344	0.1	8	903	1.9	8	1056	2.5	8	1150	2.9
8	1030	5.9	8	1454	6.0	8	1654	5.9	8	1712	6.7
8	1614	0.9	8	2124	2.5	8	2318	2.9	9	1	3.3
8	2235	5.8	9	253	5.9	9	446	5.9	9	512	6.7
9	423	0.5	9	935	2.2	9	1122	2.7	9	1221	3.1
9	1101	6.0	9	1523	6.1	9	1718	6.0	9	1741	6.8
9	1657	0.4	9	2216	2.2	10	9	2.7	10	55	3.0
9	2327	5.5	10	347	5.7	10	535	5.7	10	609	6.5
10	500	1.0	10	1001	2.4	10	1145	2.9	10	1249	3.3
10	1130	6.1	10	1550	6.1	10	1745	6.1	10	1811	6.9
10	1739	0.1	10	2302	2.0	11	56	2.5	11	146	2.9
11	19	5.2	11	439	5.5	11	628	5.5	11	701	6.3
11	537	1.6	11	1024	2.8	11	1209	3.2	11	1313	3.6
11	1158	6.0	11	1613	6.1	11	1806	6.1	11	1835	6.9
11	1821	-0.1	11	2345	1.8	12	144	2.4	12	233	2.7

TIDE FORECASTS FOR MONTH OF OCT 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
12	112	4.9	12	531	5.2	12	722	5.3	12	756	6.1
12	615	2.1	12	1051	3.1	12	1239	3.4	12	1340	3.8
12	1227	5.9	12	1637	6.0	12	1833	6.1	12	1902	6.8
12	1903	-0.1	13	26	1.7	13	227	2.3	13	317	2.7
13	209	4.6	13	626	5.0	13	819	5.2	13	852	5.9
13	655	2.6	13	1120	3.3	13	1311	3.6	13	1408	4.0
13	1258	5.7	13	1701	5.8	13	1859	6.0	13	1929	6.7
13	1948	0.0	14	107	1.7	14	314	2.3	14	400	2.6
14	313	4.4	14	728	4.9	14	925	5.1	14	955	5.8
14	741	3.1	14	1154	3.6	14	1350	3.8	14	1442	4.2
14	1334	5.5	14	1730	5.7	14	1933	5.9	14	1958	6.6
14	2038	0.2	15	152	1.7	15	406	2.3	15	446	2.6
15	427	4.3	15	839	4.8	15	1041	5.1	15	1106	5.8
15	839	3.4	15	1247	3.8	15	1449	4.0	15	1530	4.3
15	1418	5.2	15	1808	5.5	15	2013	5.8	15	2037	6.5
15	2136	0.4	16	244	1.7	16	504	2.3	16	538	2.6
16	548	4.3	16	958	4.8	16	1204	5.2	16	1227	5.8
16	1000	3.6	16	1404	4.0	16	1612	4.1	16	1647	4.4
16	1514	4.9	16	1859	5.2	16	2108	5.7	16	2129	6.2
16	2242	0.6	17	345	1.7	17	608	2.3	17	638	2.6
17	656	4.4	17	1106	4.9	17	1313	5.3	17	1335	5.9
17	1126	3.5	17	1535	3.9	17	1748	4.0	17	1816	4.3
17	1621	4.8	17	2006	5.1	17	2220	5.5	17	2237	6.1
17	2348	0.6	18	451	1.7	18	716	2.3	18	742	2.5
18	743	4.6	18	1155	5.0	18	1402	5.4	18	1424	6.0
18	1235	3.2	18	1652	3.7	18	1906	3.8	18	1933	4.1
18	1734	4.7	18	2122	5.0	18	2335	5.4	18	2353	6.0
19	46	0.6	19	548	1.7	19	809	2.3	19	840	2.6
19	818	4.8	19	1232	5.1	19	1437	5.5	19	1503	6.1
19	1328	2.9	19	1753	3.5	19	2004	3.7	19	2036	4.0
19	1844	4.8	19	2235	5.0	20	51	5.4	20	107	6.0
20	134	0.6	20	637	1.8	20	854	2.4	20	928	2.6
20	847	4.9	20	1302	5.2	20	1504	5.5	20	1532	6.1
20	1411	2.4	20	1847	3.2	20	2058	3.4	20	2131	3.7
20	1945	4.9	20	2343	5.1	21	154	5.4	21	216	6.0
21	214	0.6	21	718	1.9	21	929	2.4	21	1010	2.7
21	912	5.2	21	1330	5.4	21	1534	5.6	21	1600	6.2
21	1449	1.9	21	1937	2.9	21	2143	3.2	21	2221	3.6
21	2039	5.0	22	43	5.2	22	251	5.4	22	314	6.0
22	250	0.7	22	752	2.0	22	957	2.5	22	1045	2.8
22	936	5.4	22	1354	5.5	22	1555	5.7	22	1624	6.4
22	1524	1.3	22	2024	2.5	22	2228	2.9	22	2309	3.3
22	2130	5.1	23	141	5.2	23	344	5.4	23	411	6.1

TIDE FORECASTS FOR MONTH OF OCT 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
23	322	0.9	23	822	2.2	23	1020	2.7	23	1114	3.0
23	1000	5.6	23	1418	5.7	23	1618	5.8	23	1647	6.5
23	1559	0.8	23	2108	2.3	23	2309	2.7	23	2354	3.1
23	2220	5.1	24	235	5.3	24	434	5.4	24	504	6.1
24	355	1.2	24	850	2.4	24	1043	2.9	24	1141	3.2
24	1025	5.9	24	1443	5.9	24	1645	5.9	24	1709	6.7
24	1635	0.2	24	2156	2.0	24	2357	2.5	25	42	2.9
24	2309	5.0	25	328	5.2	25	523	5.3	25	554	6.1
25	428	1.6	25	915	2.7	25	1103	3.1	25	1205	3.5
25	1053	6.1	25	1509	6.1	25	1708	6.1	25	1734	6.9
25	1714	-0.3	25	2243	1.7	26	43	2.3	26	130	2.7
26	1	4.9	26	422	5.2	26	616	5.3	26	647	6.0
26	503	2.0	26	942	3.0	26	1129	3.3	26	1229	3.7
26	1124	6.3	26	1538	6.2	26	1738	6.2	26	1802	7.0
26	1756	-0.7	26	2331	1.5	27	132	2.2	27	219	2.5
27	56	4.8	27	518	5.1	27	713	5.2	27	740	6.0
27	541	2.4	27	1012	3.3	27	1158	3.6	27	1256	3.9
27	1159	6.3	27	1609	6.3	27	1806	6.3	27	1832	7.1
27	1842	-0.9	28	19	1.4	28	221	2.1	28	309	2.4
28	157	4.6	28	618	5.0	28	812	5.2	28	841	5.9
28	623	2.8	28	1044	3.5	28	1232	3.8	28	1328	4.1
28	1240	6.3	28	1646	6.3	28	1845	6.4	28	1909	7.1
28	1933	-0.9	29	109	1.4	29	315	2.1	29	400	2.4
29	304	4.5	29	723	5.0	29	921	5.1	29	945	5.8
29	715	3.2	29	1128	3.8	29	1318	4.0	29	1408	4.3
29	1329	6.1	29	1728	6.2	29	1927	6.3	29	1951	7.1
29	2031	-0.8	30	204	1.3	30	414	2.0	30	455	2.3
30	417	4.5	30	836	5.0	30	1036	5.2	30	1057	5.9
30	822	3.4	30	1232	3.9	30	1427	4.1	30	1510	4.4
30	1428	5.9	30	1823	6.0	30	2025	6.2	30	2047	6.9
30	2136	-0.6	31	304	1.4	31	517	2.1	31	556	2.3
31	530	4.6	31	948	5.0	31	1151	5.3	31	1209	5.9
31	951	3.5	31	1400	4.0	31	1559	4.1	31	1636	4.5
31	1538	5.5	31	1928	5.7	31	2129	6.0	31	2152	6.7
31	2245	-0.4	1	407	1.4	1	623	2.1	1	659	2.3

GAGE DATUM IS 0.0 FEET AT ANTIOCH AND 0.0 FEET AT VENICE ISLAND, BOTH NAVD88 AND MLLW AT GOLDEN GATE.
FORECASTS ARE BASED ON AVERAGE LOW FLOW CONDITIONS IN THE SAN JOAQUIN RIVER AND TIDE TABLES FOR GOLDEN GATE PREPARED BY USCGS. DURING OTHER PERIODS OF FLOW OR STRONG WINDS, THERE MAY BE SIGNIFICANT VARIATIONS FROM THE FORECAST STAGES.

TIDE FORECASTS FOR MONTH OF NOV 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
1	632	4.9	1	1052	5.2	1	1257	5.5	1	1314	6.1
1	1125	3.2	1	1545	3.8	1	1749	3.9	1	1820	4.3
1	1658	5.3	1	2049	5.5	1	2256	5.8	1	2315	6.4
1	2352	-0.2	2	510	1.4	2	724	2.1	2	801	2.4
2	723	5.2	2	1144	5.5	2	1348	5.7	2	1408	6.3
2	1242	2.6	2	1718	3.4	2	1924	3.6	2	1953	4.0
2	1819	5.1	2	2216	5.3	3	20	5.5	3	43	6.2
3	51	0.0	3	604	1.6	3	812	2.2	3	856	2.5
3	805	5.5	3	1229	5.7	3	1429	5.8	3	1455	6.5
3	1344	1.9	3	1835	3.0	3	2039	3.3	3	2115	3.7
3	1934	5.1	3	2338	5.2	4	143	5.4	4	207	6.1
4	143	0.3	4	652	1.8	4	852	2.4	4	944	2.7
4	843	5.8	4	1308	5.9	4	1506	5.9	4	1533	6.7
4	1436	1.2	4	1942	2.6	4	2142	3.0	4	2224	3.4
4	2042	5.1	5	53	5.3	5	254	5.4	5	320	6.1
5	229	0.7	5	731	2.1	5	925	2.6	5	1022	3.0
5	916	6.0	5	1339	6.0	5	1535	6.0	5	1604	6.8
5	1523	0.6	5	2039	2.3	5	2237	2.7	5	2324	3.1
5	2143	5.0	6	158	5.2	6	355	5.3	6	424	6.1
6	310	1.1	6	805	2.4	6	955	2.8	6	1055	3.2
6	948	6.2	6	1410	6.2	6	1605	6.2	6	1635	6.9
6	1605	0.1	6	2130	2.0	6	2327	2.5	7	16	2.9
6	2240	5.0	7	258	5.2	7	456	5.3	7	522	6.0
7	350	1.5	7	838	2.7	7	1026	3.1	7	1126	3.4
7	1017	6.2	7	1435	6.2	7	1628	6.2	7	1659	7.0
7	1645	-0.3	7	2215	1.8	8	12	2.3	8	103	2.7
7	2334	4.9	8	354	5.2	8	549	5.2	8	619	6.0
8	428	2.0	8	906	3.0	8	1052	3.3	8	1154	3.7
8	1045	6.2	8	1458	6.2	8	1653	6.2	8	1722	7.0
8	1723	-0.6	8	2256	1.6	9	57	2.2	9	145	2.5
9	26	4.8	9	447	5.1	9	642	5.2	9	711	6.0
9	506	2.5	9	934	3.3	9	1120	3.6	9	1220	4.0
9	1113	6.1	9	1520	6.1	9	1717	6.2	9	1744	7.0
9	1800	-0.6	9	2331	1.5	10	134	2.2	10	222	2.5
10	117	4.7	10	537	5.1	10	733	5.2	10	800	6.0
10	545	2.8	10	1008	3.5	10	1159	3.7	10	1250	4.1
10	1142	6.0	10	1545	6.1	10	1744	6.2	10	1809	6.9
10	1838	-0.6	11	8	1.4	11	215	2.1	11	259	2.4
11	210	4.5	11	629	5.0	11	824	5.2	11	852	5.9
11	626	3.2	11	1039	3.8	11	1231	3.9	11	1322	4.3
11	1215	5.7	11	1611	5.9	11	1810	6.1	11	1837	6.8
11	1919	-0.4	12	43	1.4	12	255	2.1	12	337	2.4

TIDE FORECASTS FOR MONTH OF NOV 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
12	306	4.5	12	723	4.9	12	924	5.2	12	948	5.9
12	713	3.4	12	1123	3.9	12	1321	4.0	12	1404	4.4
12	1252	5.5	12	1644	5.7	12	1849	6.0	12	1911	6.6
12	2003	-0.2	13	122	1.5	13	338	2.1	13	415	2.4
13	405	4.4	13	820	4.9	13	1020	5.2	13	1046	5.9
13	811	3.6	13	1216	4.0	13	1418	4.1	13	1458	4.5
13	1337	5.2	13	1724	5.4	13	1931	5.8	13	1953	6.4
13	2053	0.1	14	205	1.5	14	425	2.2	14	459	2.4
14	505	4.4	14	918	4.9	14	1122	5.3	14	1146	5.9
14	926	3.6	14	1332	4.0	14	1540	4.1	14	1613	4.4
14	1430	4.9	14	1815	5.2	14	2024	5.6	14	2045	6.2
14	2148	0.3	15	255	1.6	15	517	2.2	15	550	2.4
15	558	4.5	15	1011	4.9	15	1216	5.3	15	1241	5.9
15	1048	3.5	15	1457	3.9	15	1708	4.0	15	1740	4.3
15	1532	4.6	15	1916	4.9	15	2127	5.4	15	2148	6.0
15	2246	0.5	16	348	1.6	16	610	2.2	16	643	2.5
16	641	4.7	16	1055	5.1	16	1301	5.4	16	1327	6.0
16	1158	3.2	16	1616	3.7	16	1829	3.8	16	1859	4.2
16	1644	4.4	16	2030	4.8	16	2243	5.2	16	2304	5.8
16	2341	0.7	17	438	1.7	17	658	2.3	17	733	2.6
17	714	4.9	17	1129	5.2	17	1333	5.5	17	1403	6.1
17	1254	2.7	17	1725	3.4	17	1939	3.5	17	2009	3.9
17	1758	4.3	17	2149	4.6	18	1	5.1	18	24	5.6
18	30	0.9	18	523	1.9	18	739	2.4	18	819	2.7
18	743	5.1	18	1159	5.3	18	1401	5.6	18	1434	6.2
18	1339	2.1	18	1823	3.0	18	2035	3.2	18	2110	3.6
18	1911	4.3	18	2308	4.6	19	120	5.0	19	145	5.6
19	114	1.1	19	604	2.1	19	814	2.6	19	900	2.9
19	810	5.4	19	1227	5.5	19	1430	5.7	19	1502	6.4
19	1420	1.4	19	1919	2.6	19	2129	2.9	19	2208	3.3
19	2017	4.3	20	21	4.6	20	229	4.9	20	257	5.6
20	155	1.3	20	641	2.3	20	845	2.7	20	937	3.0
20	838	5.7	20	1256	5.7	20	1457	5.9	20	1531	6.6
20	1458	0.7	20	2010	2.2	20	2217	2.6	20	2302	3.0
20	2119	4.5	21	130	4.7	21	338	4.9	21	404	5.6
21	234	1.6	21	717	2.6	21	913	3.0	21	1010	3.3
21	906	6.1	21	1324	6.0	21	1526	6.1	21	1554	6.8
21	1536	-0.0	21	2102	1.9	21	2307	2.4	21	2351	2.8
21	2216	4.6	22	232	4.9	22	435	5.0	22	501	5.7
22	312	2.0	22	748	2.9	22	938	3.3	22	1037	3.6
22	937	6.4	22	1352	6.3	22	1553	6.3	22	1618	7.1
22	1615	-0.7	22	2153	1.6	22	2356	2.2	23	40	2.5
22	2312	4.7	23	333	5.0	23	533	5.1	23	556	5.8

TIDE FORECASTS FOR MONTH OF NOV 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
23	352	2.3	23	824	3.2	23	1011	3.5	23	1107	3.9
23	1012	6.6	23	1425	6.5	23	1624	6.5	23	1648	7.3
23	1657	-1.2	23	2241	1.4	24	43	2.1	24	129	2.4
24	7	4.8	24	430	5.1	24	630	5.2	24	650	5.9
24	434	2.6	24	901	3.4	24	1047	3.7	24	1140	4.1
24	1050	6.7	24	1500	6.6	24	1658	6.6	24	1720	7.4
24	1741	-1.5	24	2328	1.2	25	130	2.0	25	215	2.3
25	102	4.8	25	526	5.2	25	723	5.2	25	742	6.0
25	519	2.9	25	941	3.7	25	1126	3.9	25	1217	4.3
25	1132	6.8	25	1539	6.7	25	1739	6.7	25	1756	7.5
25	1829	-1.6	26	18	1.2	26	221	2.0	26	304	2.3
26	159	4.8	26	622	5.2	26	820	5.3	26	835	6.0
26	610	3.1	26	1028	3.8	26	1216	4.0	26	1300	4.4
26	1220	6.6	26	1623	6.6	26	1818	6.6	26	1839	7.4
26	1921	-1.5	27	106	1.2	27	311	1.9	27	354	2.2
27	258	4.8	27	721	5.2	27	919	5.3	27	935	6.1
27	710	3.3	27	1124	4.0	27	1314	4.1	27	1357	4.5
27	1314	6.3	27	1712	6.4	27	1908	6.5	27	1930	7.3
27	2016	-1.2	28	155	1.2	28	402	2.0	28	443	2.2
28	358	4.9	28	821	5.3	28	1021	5.4	28	1036	6.1
28	823	3.3	28	1239	4.0	28	1434	4.1	28	1511	4.5
28	1416	5.9	28	1811	6.1	28	2008	6.2	28	2030	7.0
28	2116	-0.8	29	246	1.3	29	455	2.0	29	536	2.3
29	456	5.0	29	918	5.4	29	1118	5.5	29	1136	6.2
29	949	3.1	29	1411	3.8	29	1610	3.9	29	1644	4.3
29	1526	5.4	29	1920	5.6	29	2117	5.9	29	2143	6.6
29	2217	-0.4	30	337	1.4	30	547	2.1	30	630	2.3
30	550	5.3	30	1014	5.5	30	1215	5.7	30	1236	6.4
30	1116	2.7	30	1550	3.5	30	1751	3.7	30	1826	4.1
30	1645	4.9	30	2039	5.2	30	2238	5.5	30	2306	6.2
30	2317	0.1	1	426	1.6	1	633	2.2	1	720	2.5

GAGE DATUM IS 0.0 FEET AT ANTIOCH AND 0.0 FEET AT VENICE ISLAND, BOTH NAVD88 AND MLLW AT GOLDEN GATE.

FORECASTS ARE BASED ON AVERAGE LOW FLOW CONDITIONS IN THE SAN JOAQUIN RIVER AND TIDE TABLES FOR GOLDEN GATE PREPARED BY USCGS. DURING OTHER PERIODS OF FLOW OR STRONG WINDS, THERE MAY BE SIGNIFICANT VARIATIONS FROM THE FORECAST STAGES.

TIDE FORECASTS FOR MONTH OF DEC 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
1	638	5.6	1	1102	5.8	1	1302	5.9	1	1329	6.6
1	1231	2.1	1	1719	3.1	1	1923	3.4	1	2000	3.8
1	1809	4.6	1	2207	4.9	2	10	5.2	2	36	5.9
2	13	0.6	2	512	1.9	2	715	2.4	2	806	2.7
2	720	5.8	2	1143	5.9	2	1339	6.0	2	1412	6.7
2	1334	1.3	2	1839	2.6	2	2044	3.0	2	2123	3.4
2	1932	4.4	2	2337	4.7	3	139	5.0	3	209	5.7
3	105	1.1	3	554	2.2	3	751	2.7	3	849	3.0
3	759	6.1	3	1222	6.1	3	1419	6.1	3	1453	6.9
3	1427	0.6	3	1945	2.2	3	2148	2.7	3	2233	3.1
3	2046	4.4	4	56	4.7	4	301	4.9	4	326	5.6
4	153	1.6	4	634	2.6	4	827	3.0	4	925	3.3
4	835	6.3	4	1255	6.3	4	1450	6.3	4	1523	7.1
4	1514	0.0	4	2041	1.9	4	2244	2.5	4	2331	2.8
4	2152	4.5	5	206	4.8	5	411	4.9	5	433	5.7
5	239	2.0	5	714	2.9	5	905	3.2	5	1001	3.6
5	908	6.3	5	1323	6.3	5	1516	6.3	5	1550	7.1
5	1555	-0.4	5	2127	1.7	5	2329	2.3	6	18	2.6
5	2250	4.6	6	308	4.9	6	511	5.0	6	533	5.8
6	322	2.4	6	751	3.2	6	940	3.5	6	1035	3.9
6	939	6.3	6	1349	6.3	6	1546	6.3	6	1614	7.1
6	1633	-0.7	6	2208	1.5	7	12	2.2	7	58	2.5
6	2342	4.7	7	402	5.0	7	603	5.2	7	624	5.9
7	404	2.8	7	826	3.5	7	1015	3.8	7	1108	4.1
7	1010	6.3	7	1415	6.3	7	1615	6.4	7	1636	7.1
7	1709	-0.8	7	2244	1.4	8	51	2.1	8	133	2.4
8	30	4.7	8	450	5.1	8	649	5.3	8	709	6.0
8	445	3.1	8	902	3.8	8	1053	3.9	8	1140	4.3
8	1041	6.2	8	1441	6.3	8	1642	6.4	8	1701	7.1
8	1743	-0.8	8	2317	1.4	9	127	2.1	9	205	2.4
9	115	4.7	9	534	5.1	9	734	5.3	9	753	6.0
9	525	3.3	9	939	3.9	9	1133	4.0	9	1214	4.4
9	1114	6.0	9	1510	6.1	9	1711	6.3	9	1730	7.0
9	1819	-0.7	9	2350	1.3	10	202	2.1	10	238	2.3
10	159	4.6	10	617	5.1	10	816	5.3	10	837	6.0
10	607	3.4	10	1018	3.9	10	1216	4.1	10	1254	4.4
10	1149	5.8	10	1543	5.9	10	1746	6.2	10	1806	6.8
10	1856	-0.6	11	24	1.3	11	238	2.0	11	314	2.3
11	242	4.6	11	700	5.1	11	901	5.3	11	922	6.0
11	651	3.5	11	1100	4.0	11	1259	4.1	11	1338	4.5
11	1228	5.6	11	1619	5.8	11	1824	6.0	11	1843	6.7
11	1935	-0.4	12	58	1.4	12	314	2.1	12	349	2.3

TIDE FORECASTS FOR MONTH OF DEC 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
12	325	4.6	12	742	5.1	12	943	5.3	12	1005	6.0
12	742	3.5	12	1152	4.0	12	1354	4.1	12	1429	4.4
12	1310	5.3	12	1659	5.5	12	1904	5.8	12	1925	6.5
12	2016	-0.1	13	132	1.5	13	349	2.1	13	425	2.4
13	408	4.6	13	824	5.1	13	1025	5.4	13	1050	6.0
13	842	3.5	13	1252	4.0	13	1457	4.1	13	1532	4.4
13	1357	5.0	13	1743	5.3	13	1951	5.7	13	2012	6.3
13	2100	0.2	14	209	1.6	14	428	2.2	14	503	2.4
14	448	4.7	14	903	5.1	14	1106	5.4	14	1131	6.0
14	951	3.3	14	1407	3.8	14	1616	3.9	14	1647	4.3
14	1451	4.6	14	1837	5.0	14	2044	5.4	14	2108	6.0
14	2146	0.5	15	247	1.7	15	506	2.3	15	543	2.5
15	526	4.9	15	942	5.2	15	1146	5.5	15	1213	6.1
15	1102	3.0	15	1526	3.6	15	1737	3.8	15	1809	4.1
15	1556	4.3	15	1943	4.7	15	2153	5.1	15	2216	5.7
15	2234	0.8	16	328	1.8	16	546	2.4	16	624	2.6
16	601	5.1	16	1017	5.4	16	1220	5.7	16	1251	6.3
16	1205	2.5	16	1641	3.3	16	1854	3.5	16	1927	3.8
16	1713	4.0	16	2104	4.5	16	2313	4.9	16	2340	5.5
16	2322	1.2	17	407	2.0	17	620	2.5	17	704	2.8
17	634	5.4	17	1050	5.6	17	1253	5.8	17	1326	6.4
17	1258	1.8	17	1750	2.8	17	2004	3.1	17	2038	3.5
17	1840	3.8	17	2236	4.3	18	46	4.7	18	113	5.3
18	11	1.6	18	447	2.3	18	655	2.8	18	744	3.1
18	708	5.7	18	1124	5.8	18	1326	6.0	18	1401	6.6
18	1346	1.0	18	1854	2.3	18	2108	2.7	18	2146	3.1
18	2003	3.9	19	7	4.3	19	219	4.6	19	243	5.2
19	100	2.0	19	530	2.7	19	732	3.1	19	824	3.4
19	743	6.1	19	1158	6.0	19	1402	6.2	19	1432	6.9
19	1430	0.2	19	1954	1.9	19	2205	2.4	19	2244	2.8
19	2117	4.1	20	127	4.5	20	338	4.7	20	358	5.4
20	149	2.4	20	614	3.1	20	809	3.4	20	902	3.7
20	820	6.4	20	1232	6.3	20	1434	6.4	20	1501	7.1
20	1513	-0.5	20	2048	1.6	20	2258	2.2	20	2338	2.5
20	2219	4.4	21	235	4.7	21	444	4.9	21	500	5.6
21	238	2.7	21	700	3.4	21	852	3.6	21	941	4.0
21	900	6.7	21	1310	6.6	21	1513	6.6	21	1532	7.3
21	1557	-1.1	21	2141	1.4	21	2349	2.1	22	27	2.4
21	2315	4.6	22	335	5.0	22	540	5.1	22	552	5.8
22	326	2.9	22	746	3.6	22	936	3.8	22	1021	4.2
22	944	7.0	22	1353	6.9	22	1556	6.8	22	1610	7.6
22	1643	-1.6	22	2235	1.2	23	41	2.0	23	118	2.3
23	6	4.8	23	428	5.2	23	632	5.2	23	642	6.0

TIDE FORECASTS FOR MONTH OF DEC 2022

CALIFORNIA-NEVADA RIVER FORECAST CENTER
NATIONAL WEATHER SERVICE

ALL FORECASTS ARE IN PACIFIC STANDARD TIME

GOLDEN GATE			ANTIOCH			VENICE ISLAND			PORT OF STOCKTON		
DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE	DAY	TIME	STAGE
23	416	3.0	23	837	3.7	23	1025	3.9	23	1105	4.3
23	1030	7.1	23	1438	7.0	23	1636	6.9	23	1650	7.8
23	1729	-1.8	23	2323	1.2	24	126	2.0	24	205	2.3
24	56	4.9	24	519	5.3	24	720	5.4	24	731	6.1
24	508	3.1	24	928	3.9	24	1115	4.0	24	1154	4.4
24	1119	7.1	24	1525	7.1	24	1722	7.0	24	1735	7.8
24	1818	-1.8	25	11	1.2	25	214	2.0	25	253	2.3
25	144	5.0	25	607	5.4	25	808	5.4	25	819	6.2
25	603	3.0	25	1027	3.8	25	1217	4.0	25	1250	4.3
25	1211	6.9	25	1617	6.9	25	1809	6.9	25	1828	7.7
25	1907	-1.6	26	56	1.2	26	258	2.0	26	340	2.3
26	233	5.1	26	657	5.5	26	857	5.5	26	907	6.3
26	705	3.0	26	1129	3.8	26	1318	4.0	26	1355	4.4
26	1306	6.5	26	1708	6.6	26	1859	6.6	26	1921	7.5
26	1958	-1.2	27	138	1.3	27	341	2.0	27	424	2.3
27	322	5.3	27	747	5.6	27	947	5.7	27	957	6.4
27	814	2.8	27	1245	3.7	27	1438	3.9	27	1512	4.2
27	1406	5.9	27	1806	6.1	27	1955	6.2	27	2022	7.0
27	2049	-0.6	28	216	1.4	28	418	2.2	28	505	2.4
28	411	5.4	28	835	5.7	28	1032	5.8	28	1051	6.5
28	931	2.6	28	1406	3.5	28	1602	3.7	28	1640	4.1
28	1513	5.3	28	1911	5.6	28	2104	5.8	28	2132	6.5
28	2142	-0.0	29	255	1.6	29	459	2.3	29	547	2.6
29	459	5.6	29	922	5.8	29	1121	5.9	29	1144	6.6
29	1051	2.1	29	1539	3.2	29	1740	3.4	29	1816	3.8
29	1631	4.6	29	2029	5.0	29	2223	5.3	29	2256	6.0
29	2236	0.7	30	333	1.9	30	534	2.5	30	628	2.8
30	546	5.8	30	1008	5.9	30	1205	6.0	30	1237	6.7
30	1208	1.6	30	1706	2.8	30	1910	3.1	30	1951	3.5
30	1800	4.2	30	2200	4.6	31	1	4.9	31	30	5.6
30	2331	1.4	31	413	2.3	31	612	2.8	31	708	3.1
31	630	6.0	31	1049	6.1	31	1246	6.2	31	1319	6.9
31	1315	0.9	31	1827	2.4	31	2036	2.8	31	2115	3.1
31	1932	4.0	31	2336	4.5	1	141	4.8	1	207	5.4

GAGE DATUM IS 0.0 FEET AT ANTIOCH AND 0.0 FEET AT VENICE ISLAND, BOTH NAVD88 AND MLLW AT GOLDEN GATE.
FORECASTS ARE BASED ON AVERAGE LOW FLOW CONDITIONS IN THE SAN JOAQUIN RIVER AND TIDE TABLES FOR GOLDEN GATE PREPARED BY USCGS. DURING OTHER PERIODS OF FLOW OR STRONG WINDS, THERE MAY BE SIGNIFICANT VARIATIONS FROM THE FORECAST STAGES.