SEATTLE, WASH., 1977-1978

Predicted times and heights of high and low water - Pacific Standard Time. For Daylight Saving Time, add 1 hour.
To predict local tide, apply the time difference listed in the facility tabulation to these tide predictions.

AUGUST 1977

DAY	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.
1 M	0514	10.5	1153	-0.9	1848	12.2		
2 TU	0040	3.8	0610	10.0	1235	0.1	1923	12.0
3 W	0129	3.3	0709	9.4	1317	1.4	1958	11.7
4 TH	0218	2.9	0809	8.9	1359	2.7	2035	11.3
5 F	0309	2.5	0919	8.4	1448	3.9	2114	10.8
6 SA	0405	2.2	1042	8.2	1541	5.1	2157	10.3
7 SU	0505	1.8	1215	8.4	1651	6.1	2242	9.9
8 M	0605	1.4	1333	8.9	1808	6.7	2330	9.6
9 TU	0700	1.0	1433	9.5	1922	6.9		
10 W	0023	9.5	0751	0.5	1524	10.0	2022	6.7
11 TH	0115	9.5	0833	0.1	1602	10.4	2112	6.5
12 F	0201	9.6	0913	-0.2	1634	10.8	2150	6.0
13 SA	0249	9.7	0949	-0.3	1700	11.0	2226	5.5
14 SU	0331	9.9	1024	-0.4	1721	11.3	2300	4.9
15 M	0417	10.0	1057	-0.2	1746	11.5	2336	4.1
16 TU	0502	10.1	1132	0.2	1811	11.6		
17 W	0015	3.3	0548	10.0	1210	0.8	1840	11.7
18 TH	0053	2.6	0643	9.9	1248	1.7	1911	11.7
19 F	0139	1.8	0739	9.6	1334	2.8	1947	11.6
20 SA	0228	1.2	0843	9.3	1423	4.0	2029	11.4
21 SU	0322	0.7	1002	9.2	1518	5.1	2114	11.1
22 M	0425	0.3	1125	9.3	1627	6.0	2209	10.8
23 TU	0531	-0.1	1251	9.7	1747	6.5	2315	10.5
24 W	0637	-0.5	1402	10.3	1911	6.4		
25 TH	0021	10.4	0737	-0.8	1459	10.9	2017	5.9
26 F	0130	10.4	0833	-1.0	1544	11.4	2115	5.1
27 SA	0233	10.5	0922	-0.9	1624	11.7	2202	4.3
28 SU	0332	10.6	1010	-0.5	1701	11.8	2247	3.5
29 M	0427	10.6	1052	0.1	1730	11.7	2329	2.8
30 TU	0520	10.5	1131	0.9	1802	11.6		
31 W	0008	2.3	0609	10.3	1213	1.8	1834	11.3

SEPTEMBER 1977

DAY	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.
1 TH	0050	1.9	0701	10.0	1252	2.8	1905	10.9
2 F	0131	1.7	0755	9.6	1334	3.8	1939	10.5
3 SA	0218	1.6	0853	9.3	1423	4.8	2016	10.0
4 SU	0306	1.7	1003	9.0	1516	5.7	2058	9.5
5 M	0402	1.7	1125	9.0	1623	6.3	2149	9.1
6 TU	0504	1.7	1245	9.3	1744	6.6	2248	8.8
7 W	0607	1.6	1344	9.6	1902	6.5	2354	8.8
8 TH	0703	1.3	1435	10.0	2001	6.1		
9 F	0056	8.9	0753	1.1	1508	10.4	2043	5.5
10 SA	0148	9.2	0838	0.9	1539	10.6	2118	4.8
11 SU	0241	9.5	0916	0.9	1600	10.9	2153	4.0
12 M	0329	9.9	0955	1.0	1626	11.1	2227	3.1
13 TU	0414	10.3	1030	1.3	1650	11.3	2303	2.1
14 W	0500	10.6	1109	1.8	1718	11.5	2339	1.2
15 TH	0550	10.8	1151	2.4	1750	11.5		
16 F	0021	0.5	0642	10.8	1233	3.3	1825	11.5
17 SA	0105	-0.1	0739	10.6	1318	4.2	1902	11.2
18 SU	0155	-0.3	0845	10.4	1411	5.1	1949	10.9
19 M	0251	-0.3	0954	10.3	1514	5.9	2042	10.4
20 TU	0353	-0.1	1113	10.3	1633	6.3	2150	9.8
21 W	0501	0.1	1229	10.5	1800	6.1	2306	9.5
22 TH	0613	0.4	1331	10.9	1913	5.4		
23 F	0029	9.4	0718	0.5	1424	11.2	2016	4.5
24 SA	0145	9.7	0817	0.8	1505	11.4	2107	3.5
25 SU	0252	10.0	0906	1.1	1544	11.5	2148	2.6
26 M	0346	10.3	0951	1.6	1614	11.4	2227	1.8
27 TU	0437	10.6	1031	2.2	1645	11.2	2303	1.2
28 W	0523	10.7	1113	2.9	1714	11.0	2336	0.8
29 TH	0608	10.7	1151	3.6	1740	10.7		
30 F	0014	0.6	0654	10.6	1233	4.3	1811	10.3

OCTOBER 1977

DAY	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.
1 SA	0049	0.6	0739	10.5	1313	5.0	1843	9.9
2 SU	0131	0.7	0831	10.2	1401	5.7	1920	9.4
3 M	0216	1.0	0930	10.0	1458	6.2	2002	8.9
4 TU	0306	1.3	1036	9.9	1605	6.5	2057	8.5
5 W	0403	1.7	1141	10.0	1724	6.4	2205	8.1
6 TH	0505	2.0	1239	10.2	1839	6.0	2321	8.0
7 F	0607	2.2	1325	10.4	1932	5.2		
8 SA	0034	8.3	0704	2.3	1401	10.6	2014	4.4
9 SU	0140	8.8	0755	2.4	1430	10.8	2046	3.3
10 M	0234	9.4	0841	2.5	1459	11.0	2121	2.2
11 TU	0326	10.0	0923	2.8	1526	11.2	2155	1.1
12 W	0412	10.7	1005	3.2	1557	11.4	2231	0.0
13 TH	0501	11.2	1047	3.7	1629	11.5	2312	-0.8
14 F	0549	11.6	1132	4.2	1704	11.5	2352	-1.4
15 SA	0642	11.8	1219	4.9	1743	11.4		
16 SU	0038	-1.7	0737	11.7	1310	5.5	1827	11.0
17 M	0128	-1.5	0839	11.6	1408	5.9	1920	10.4
18 TU	0223	-0.9	0942	11.4	1517	6.2	2022	9.7
19 W	0325	-0.1	1050	11.3	1640	5.9	2140	9.0
20 TH	0431	0.8	1156	11.4	1805	5.2	2311	8.6
21 F	0541	1.6	1252	11.4	1915	4.2		
22 SA	0044	8.8	0649	2.2	1341	11.5	2004	3.0
23 SU	0203	9.3	0752	2.8	1421	11.5	2049	2.0
24 M	0307	9.9	0847	3.4	1457	11.4	2131	1.1
25 TU	0400	10.4	0934	3.9	1529	11.2	2203	0.5
26 W	0446	10.8	1017	4.4	1557	10.9	2235	0.0
27 TH	0528	11.1	1053	4.9	1625	10.6	2307	-0.3
28 F	0609	11.3	1135	5.3	1652	10.4	2342	-0.4
29 SA	0648	11.3	1214	5.7	1722	10.1		
30 SU	0016	-0.3	0727	11.3	1257	6.1	1754	9.7
31 M	0053	-0.1	0812	11.2	1344	6.4	1833	9.3

FEBRUARY 1978

DAY	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.
1 W	0404	5.7	1009	11.6	1728	1.1		
2 TH	0025	9.2	0514	6.7	1102	11.4	1828	0.2
3 F	0148	10.0	0636	7.2	1158	11.3	1929	-0.6
4 SA	0257	10.9	0751	7.2	1300	11.3	2023	-1.3
5 SU	0348	11.7	0857	6.8	1402	11.3	2113	-1.7
6 M	0431	12.3	0953	6.2	1501	11.4	2201	-1.8
7 TU	0510	12.8	1045	5.4	1600	11.4	2246	-1.5
8 W	0548	13.0	1130	4.6	1657	11.2	2332	-0.8
9 TH	0624	13.0	1219	3.8	1752	10.8		
10 F	0014	0.1	0659	12.8	1304	3.2	1849	10.3
11 SA	0059	1.3	0735	12.5	1352	2.8	1950	9.8
12 SU	0142	2.7	0813	12.0	1445	2.5	2056	9.2
13 M	0228	4.0	0851	11.5	1541	2.3	2213	8.9
14 TU	0322	5.3	0933	10.9	1637	2.1	2343	8.9
15 W	0425	6.4	1020	10.4	1741	1.9		
16 TH	0109	9.3	0545	7.0	1112	9.9	1842	1.5
17 F	0218	9.8	0712	7.2	1211	9.7	1935	1.2
18 SA	0310	10.4	0820	7.1	1303	9.6	2023	0.8
19 SU	0349	10.8	0907	6.7	1359	9.7	2102	0.5
20 M	0421	11.2	0946	6.2	1445	9.8	2137	0.4
21 TU	0448	11.4	1018	5.7	1530	10.0	2213	0.4
22 W	0511	11.6	1053	5.0	1612	10.2	2245	0.5
23 TH	0533	11.7	1125	4.3	1653	10.3	2320	0.8
24 F	0555	11.9	1157	3.6	1737	10.4	2355	1.3
25 SA	0621	11.9	1235	2.8	1825	10.3		
26 SU	0030	2.1	0650	11.9	1316	2.1	1918	10.1
27 M	0112	3.0	0723	11.8	1400	1.6	2015	9.9
28 TU	0155	4.1	0758	11.6	1451	1.1	2121	9.7

MARCH 1978

DAY	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.
1 W	0248	5.2	0843	11.3	1546	0.8	2240	9.6
2 TH	0352	6.2	0931	10.9	1650	0.5		
3 F	0008	9.9	0510	6.8	1033	10.6	1757	0.2
4 SA	0127	10.4	0637	6.9	1143	10.3	1903	-0.2
5 SU	0228	11.1	0751	6.4	1258	10.3	2003	-0.4
6 M	0317	11.6	0852	5.5	1407	10.5	2057	-0.4
7 TU	0359	12.0	0944	4.6	1510	10.7	2146	-0.2
8 W	0435	12.2	1028	3.6	1609	10.9	2231	0.3
9 TH	0510	12.3	1111	2.7	1703	10.9	2313	1.0
10 F	0542	12.2	1153	2.0	1754	10.9	2355	1.8
11 SA	0614	11.9	1232	1.6	1846	10.6		
12 SU	0037	2.8	0649	11.6	1314	1.3	1940	10.3
13 M	0119	3.9	0721	11.1	1400	1.3	2035	9.9
14 TU	0206	4.9	0757	10.5	1445	1.4	2141	9.6
15 W	0300	5.8	0839	9.9	1538	1.6	2254	9.5
16 TH	0403	6.5	0927	9.4	1636	1.8		
17 F	0016	9.6	0524	6.8	1026	8.9	1741	1.8
18 SA	0122	9.9	0650	6.7	1133	8.7	1845	1.8
19 SU	0218	10.2	0753	6.3	1242	8.7	1937	1.7
20 M	0256	10.5	0838	5.7	1345	9.0	2023	1.6
21 TU	0327	10.8	0913	4.9	1436	9.3	2105	1.5
22 W	0352	10.9	0948	4.1	1523	9.7	2144	1.7
23 TH	0414	11.1	1020	3.2	1607	10.1	2219	1.9
24 F	0438	11.3	1051	2.3	1651	10.5	2256	2.3
25 SA	0503	11.4	1124	1.4	1737	10.8	2334	2.8
26 SU	0532	11.5	1203	0.6	1825	10.9		
27 M	0015	3.5	0603	11.5	1242	0.0	1917	10.9
28 TU	0057	4.3	0639	11.3	1328	-0.3	2013	10.8
29 W	0147	5.1	0721	11.0	1419	-0.4	2119	10.7
30 TH	0245	5.8	0806	10.5	1514	-0.2	2230	10.6
31 F	0354	6.3	0909	10.0	1618	0.1	2344	10.7

APRIL 1978

DAY	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.	TIME h.m.	HT. ft.
1 SA	0516	6.4	1021	9.5	1728	0.4		
2 SU	0053	11.0	0642	5.8	1147	9.2	1837	0.7
3 M	0149	11.3	0751	4.9	1308	9.3	1942	1.0
4 TU	0236	11.6	0842	3.7	1422	9.7	2038	1.3
5 W	0318	11.7	0928	2.6	1526	10.2	2128	1.8
6 TH	0352	11.7	1009	1.7	1619	10.6	2212	2.3
7 F	0424	11.6	1046	0.9	1711	10.8	2256	3.0
8 SA	0456	11.4	1124	0.4	1757	11.0	2336	3.7
9 SU	0525	11.1	1201	0.1	1845	11.0		
10 M	0019	4.3	0557	10.7	1238	0.0	1931	10.8
11 TU	0101	5.0	0629	10.2	1318	0.2	2020	10.7
12 W	0147	5.6	0705	9.7	1400	0.5	2114	10.4
13 TH	0243	6.1	0746	9.2	1447	0.9	2215	10.3
14 F	0346	6.4	0835	8.6	1541	1.4	2317	10.2
15 SA	0502	6.4	0941	8.1	1640	1.9		
16 SU	0013	10.3	0618	6.0	1057	7.9	1742	2.2
17 M	0105	10.4	0717	5.3	1216	7.9	1841	2.5
18 TU	0145	10.5	0805	4.5	1325	8.3	1937	2.7
19 W	0217	10.7	0838	3.5	1425	8.8	2023	3.0
20 TH	0245	10.8	0910	2.5	1518	9.5	2108	3.2
21 F	0313	10.9	0945	1.4	1604	10.1	2150	3.6
22 SA	0340	11.1	1020	0.3	1649	10.8	2232	4.0
23 SU	0410	11.2	1055	-0.6	1737	11.2	2314	4.4
24 M	0445	11.3	1135	-1.3	1824	11.6		
25 TU	0000	4.9	0521	11.2	1217	-1.8	1916	11.7
26 W	0049	5.4	0603	11.0	1304	-1.8	2011	11.8
27 TH	0142	5.8	0649	10.5	1355	-1.5	2112	11.7
28 F	0245	6.1	0747	9.8	1448	-0.8	2213	11.6
29 SA	0401	5.9	0857	9.1	1551	0.1	2315	11.6
30 SU	0524	5.4	1023	8.5	1658	1.0		

TIME MERIDIAN 120° W. 0000 IS MIDNIGHT. 1200 IS NOON.
HEIGHTS ARE RECKONED FROM THE DATUM OF SOUNDINGS ON CHARTS OF THE LOCALITY WHICH IS MEAN LOWER LOW WATER.

MARINE WEATHER FORECASTS BY RADIO DIRECTLY FROM NATIONAL WEATHER SERVICE

CITY	STATION	FREQ.	AM-LOCAL TIME	PM-LOCAL TIME	DAY
Olympia, Wash.	KGY	1240 kHz		12:30	Daily

BROADCASTS OF MARINE WEATHER FORECASTS AND WARNINGS BY MARINE RADIOTELEPHONE STATIONS

CITY	STATION	FREQ.	DAILY BROADCAST–PST	SPECIAL WARNING
Seattle, Wash.	KOW	2522 kHz †2482 kHz	9:00 A.M. & P.M.	On receipt
Seattle, Wash.	NMW-43	2670 kHz	9:15 A.M.	*On receipt†
		157.1 MHz	11:00 A.M.	*On receipt†
Port Angeles, Wash.	NOW	2670 kHz	9:45 A.M. & P.M.	*On receipt†
		157.1 MHz	9:30 & 10:00 A.M. & P.M.	*On receipt†

†Daytime only
*Preceded by announcement on 2182 kHz/156.8 MHz

Distress calls for small craft are made on 2182 kHz or channel 16 (156.80 MHz) VHF.

MARINE WEATHER FORECASTS

NATIONAL WEATHER SERVICE	TELEPHONE NUMBERS	OFFICE HOURS
Seattle, Wash.	*285-3710	24 Hours Daily
Olympia, Wash.	*357-3856	24 Hours Daily
Tacoma, Wash.	*627-0865	24 Hours Daily

*Recorded

CONTINUOUS MARINE WEATHER BROADCASTS

CITY	STATION	FREQ.	BROADCAST TIMES
Seattle, Wash.	KHB-60	162.55 MHz	24 Hours Daily

NO	LOCATION	TIDES: MEAN RANGE-FT	TIDES: DIFF (HRS) PT TOWNSEND	DEPTH: APPROACH-FEET (REPORTED)	DEPTH: ALONGSIDE-FEET (REPORTED)	SERVICES: BERTHS-ELECTRICITY	RAMP-SURFACED-NATURAL	REPAIRS HULL-ELECTRONIC-MOTOR	MARINE RAILWAY-FEET	LIFT-FIXED-PORTABLE-TONS	BOAT RENTAL ROW-MOTOR-CHARTER	HOUSE-SAIL	MEALS-LODGING	TOILETS-SHOWERS PUMPING STATION	WINTER STORAGE-WET-DRY	CHART SALES	SUPPLIES: WATER-ICE-BOTTLED GAS	GROCERIES-HARDWARE	BAIT-TACKLE	DIESEL OIL-PUMP-TRUCK	GASOLINE-PUMP-CAN
1B	BLAINE	5.9	+1¼	12	10			H	80	P2					D			H			
2B	BLAINE	5.9	+1¼	20		E	S						ML	TS			WI	GH	BT	P	P
3B	BLAINE	5.9	+1¼	30	20		S	H M					M	TS			W	GH		P	P
4	BELLINGHAM	5.2	+1	21	12	BE			85	P60				T	WD		W	H		T	C
5	BELLINGHAM	5.2	+1	13	13	BE		HEM	100	P100	C	S	M	T	WD	C	WI	GH	BT	P	P
5B	BLAINE	5.9	+1¼	10	10	E	S	EM	70					T	W		WIB	GH	BT	P	PC
7	BELLINGHAM	5.2	+1	15	10	BE		H	40	F20				T			W	H			
9	S BELLINGHAM	5.2	+1	13	13	BE								T			W		B	P	P
10	GOOSEBERRY PT	5.2	+1	2	2	BE			28	P5			M		D	C	WIB	GH	BT		P
10A	FLOUNDER BAY			13	10	BE		HEM		P24	MC	HS	M	TS	WD	C	WIB	GH	BT	P	P
10C	ANACORTES	4.8	+½	15	8			HEM		F400											
12	ANACORTES	4.8	+½	20	30	B														P	P
13	ANACORTES	4.8	+½	25	15	BE		M		F5	RMC	S		T	WD	C	W	H	BT		P
14	ANACORTES	4.8	+½	12	10	BE	SN	HEM	500	P6				TSP			W	H		PT	P
16	ANACORTES	4.8	+½	10	8	BE	S	HEM	65	F20				TS	D		WIB	H	BT	P	P
18	CAPSANTE WATERWAY	4.8	+½	8	12	BE		HEM		P25	C		ML	TS	WD	C	WIB	GH	BT	P	P
19	CAPSANTE WATERWAY	4.8	+½	12	10	BE		HEM		P25	C	S		TS	WD	C	WIB	GH	BT	P	P
20	BAYVIEW	5.1		0	0		S	H													
21A	LA CONNER	6.5	+1¼	12	12	E	S	M		F4				T		C	W B	H	BT	P	P
21B	LA CONNER	6.5	+1¼	12	12	BE	S	H M		F40				TS		C	WIB	GH	BT	P	P
21C	LA CONNER			12	12	BE	S	H M		F40				TS		C	WIB	GH	BT	P	PC
21D	LA CONNER	6.5	+1¼	16	16	BE				P20				TS	WD		I			P	PC
25A	SHARPE COVE					B								T			W				
25B	RESERVATION BAY						S							T			W				
26	CORNET BAY	6.6	+1	20	10		S							TS			W				
26A	CORNET BAY	6.6	+1	3	10	B				F7½			M	TS		C	WIB	GH	BT	P	P
27	N FORK SKAGIT R	5.0	+½	10	10	B	S							T	W						C
28	N FORK SKAGIT R	5.0	+1½				S				M		ML	TS	W		W		T		P
31	COUPEVILLE	7.8	+¾	12	6						RM	S	ML	T			I				
32	COUPEVILLE	7.8	+¾	2	2½	E									D		W			P	P
33	OAK HARBOR	7.8	+½	12	10	BE	S	HEM		F4	C		ML	TSP	WD		WIB	GH	BT	P	P
35	MADRONA BEACH	7.8	+¾	0	0		S		19	F2	RM		L	T	D		I		BT		P
36	SUNSET BEACH	7.8	+¾	4	0		N		20		RM		M	T	D			G	BT		C
44	LOWELL POINT	7.8	+¾				S						L	TS			W				
46	HOLMES HARBOR				3	BE						S			W		W				C
48	LANGLEY	7.7	+¾	12	6			M	18		M		L		D	C	W	H	BT		PC
49	LANGLEY	7.7	+¾	7½	5	BE	S	H M		F4	M		M	T	D	C	WI	GH	BT		P
50	LANGLEY	7.7	+¾	15	15			H M		F4				T	D	C	WIB	H	BT		P
55	EBEY SOUND			15	6	BE	S	H M		F10			M	T	WD					P	
57	UNION SLOUGH		+¾	4	3	BE		H M	40					T			W	H		P	P
57A	SNOHOMISH RIVER			10	10	BE		H M	50					T			W				
58A	EVERETT	7.4	+½	11	11			M						T	D		WI	GH	BT		C
59	EVERETT	7.4	+½	15	15	E		HEM	100												
60	EVERETT	7.4	+½	11	11	BE	S	HEM		P25			M	T	WD		WIB	GH	BT	P	P
69	MUKILTEO	7.4	+½	10	2	E				F				T			WI		BT		C
76A	VILLAGE POINT	5.2	+1	6	4		S			F4	M		M	T	D		WI		BT	P	P
78	DOLEBAY	5.0	+¾					M			R		ML	TS		C	WIB	G	BT		C
78A	DOLEBAY	5.0	+¾	6	4	B															
79	CLARK POINT	5.0	+¾				S		18	F	M		L	TS			WIB	G	BT		C
81	PORT DISCOVERY	4.8	−½	60	12	BE	S				R		ML	T			WI				P
84	PORT TOWNSEND	5.3	0	12	12	BE	S	HEM			C		ML	TSP	W	C	WIB	G	BT	P	P
86	PORT TOWNSEND	5.3	0	30	15									T			W			P	P
89	PORT TOWNSEND	5.3	0	20	17	E															
90	PORT TOWNSEND	5.3	0	12	12	BE	S	HEM		P40	C		M	TS	D	C	WIB	GH	BT	P	P
91A	KILISUT HARBOR	4.8	+½	8	3	B								T			W				
92	MYSTERY BAY	4.8	+½	12	12	BE	S	HEM		P4				TS	W		WI	GH	BT	P	P
93	MYSTERY BAY	4.8	+½														WI	GH	BT		C
94	KINNEY POINT	6.0	+½									S	L	T			W				
98	MUTINY BAY	6.3	+½	12	3	E	S				M			TS	D		B		BT	PT	P
100	MUTINY	6.3	+½	0	0		N		18	F	R		ML	TS			W		T		P
186	OBSTRUCTION PASS	5.0	+¾	15	10	BE	S	H M		P1	RMC		L	TS			WIB	G	BT		P
187	PEAUINE PASS	5.0	+½	10	10	BE	S	H M			M			TS	W		WI	GH	BT	P	P
188	OLGA	5.0	+¾	15	8	B											WI	GH	BT		C
189	CASCADE BAY	4.9	+¾	30	12	BE	S				MC		ML	TS	WD	C	WIB	G	BT	P	P
191	FRIDAY HARBOR	4.5	+¾	60	3	BE								TS			W				
192	FRIDAY HARBOR	4.5	+¾	6	10	E								T			WI			P	P
193	FRIDAY HARBOR	4.5	+¾	60	30	BE		H M		F5	M		M		W	C	WI	GH	BT	P	P
194	FRIDAY HARBOR	4.5	+¾		10	BE	S	HEM	100					TS			WI				C
195	FRIDAY HARBOR	4.5	+¾	20	20	E			50	P25					WD			H			
197	FISHERMAN BAY	4.4	+¾	5	7	BE	N	H M			MC		ML	TS	W		WI	G	B		PC
198	RICHARDSON	4.2	−¼	60	70						MC	S				C	WI	GH	BT	PT	PC
199	SUCIA ISLANDS	5.3	+1			B								T			W				
199A	MATIA ISLANDS					B							L	T			W				
200	TERRILL BEACH	5.5	+1	5	1		S	M			M		ML	TS			WI	G	BT		P
203	PRESIDENT CHANNEL	5.5	+1	20	5		S				RM		L	TS		C	WIB	G	BT		P
205	LIMESTONE POINT	5.3	+1	20	8						M		L						BT		C
206	JONES ISLAND	5.3	+1		3	B								T			W				
207	DEER HARBOR	4.8	+1	30	30	BE	N				RMC		ML	TS	W	C	WIB	GH	BT	P	PC
210	WEST SOUND	4.5	+¾	30	20	BE		H M		P11				TS	WD		W	H	T	P	P
211	ORCAS	4.5	+¾	15	8	B								T			WI			P	P
212	SHAW ISLAND	4.5	+¾	27	12									T	W		WI	GH	B	P	P
213	STUART ISLAND	4.8	+¾		2	B								T			W				
214	ROCHE HARBOR	4.4	+¾	3	18	E	S	M			RM	S	ML	TS	WD	C	WIB	GH	BT	P	P
215	MITCHELL BAY	4.3	+½	7	10	BE	S	H M	24		RMC	HS	L	TS	WD	C	WIB	GH	BT		P
216	SMALLPOX BAY	4.3	+¼				N										WI				

(+)DENOTES HOURS LATER (-)DENOTES HOURS EARLIER
THE LOCATIONS OF THE ABOVE PUBLIC MARINE FACILITIES ARE SHOWN ON THE CHART BY LARGE PURPLE NUMBERS.
THE TABULATED 'APPROACH-FEET(REPORTED)' IS THE DEPTH AVAILABLE FROM THE NEAREST NATURAL OR DREDGED CHANNEL TO THE FACILITY.
THE TABULATED 'PUMPING STATION' IS DEFINED AS FACILITIES AVAILABLE FOR PUMPING OUT BOAT HOLDING TANKS.
(B) EMERGENCY ONLY.

THIS TABULATION WAS COMPILED USING COMPUTER ASSISTANCE AND MACHINE ENGRAVING.