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4 Pacific Coast

DATA RECORD

FRASER RIVER ESTUARY PROJECT

1949, 1950, 1951

5 Fisheries Research Board

PACIFIC OCEANOGRAPHIC GROUP

NANAIMO, B.C.

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Pacific Oceanographic Group

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Pacific Coast Data Record
Fraser River Estuary Project
1949, 1950, 1951

Acknowledgements

This research was initiated by the Vancouver and Districts Joint Sewerage and Drainage Board. They completed the station observations of the first five surveys listed and provided the original plots of free float tracks from which the current data were assembled.

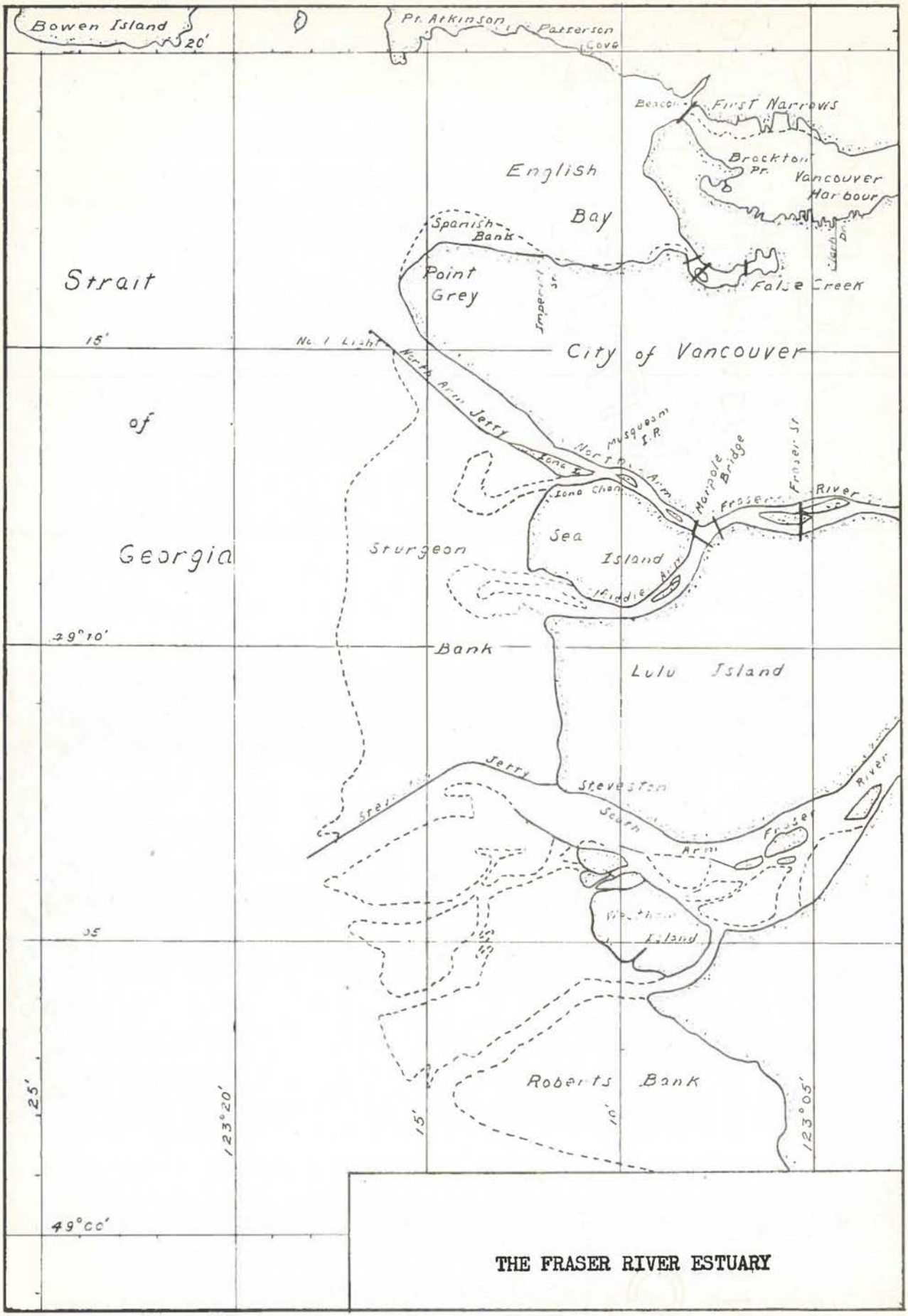
The National Research Council supported the research with a grant covering salaries and special equipment "to further the collection of data for fundamental study of the behaviour of a marine estuary, and dispersion of fresh water in the sea."

The Institute of Oceanography of the University of British Columbia provided office and laboratory space, and the staff assisted with advice and criticism.

The British Columbia Lands & Forests Department (Air Surveys Branch) carried out the photographic surveys of the approaches to the estuary, and assisted in the interpretation of the photographs.

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THE FRASER RIVER ESTUARY

Pacific Oceanographic Group

Pacific Coast Data Record
Fraser River Estuary Project
1949, 1950, 1951

The Fraser River Estuary Project was undertaken to gather Oceanographic data necessary to describe the circulation and rate of exchange of the waters of the Fraser River Estuary, English Bay and Vancouver Harbour. The information was required by the Vancouver and Districts Joint Sewerage and Drainage Board in planning an extensive expansion of the sewage disposal system in Vancouver.

The project was continued for more than a year to measure the effect of the changing seasons on the circulation, as well as the influence of Fraser River in producing an exchange of fresh water in the system.

Fourteen photographic surveys were carried out by the British Columbia Lands and Forests Department on June 1 and 10, to record the visible tide lines during spring and neap tides when the Fraser river was in freshet.

Surveys of Vancouver Harbour and English Bay were undertaken at one month intervals by the Vancouver Sewerage Board from November, 1949 to April, 1950. Dissolved oxygen, salinity and temperature structure were observed. In May, 1950 when the Pacific Oceanographic Group assumed control of the project the area of investigation was extended to include the waters of the Fraser River Estuary south to the main arm of the river. Surveys were continued at frequent intervals (see page 5) until October, 1950, and concluded with a survey of winter conditions in February 1951.

During the surveys of the Sewerage Board from November, 1949 to April, 1950, 52 stations were occupied once each month. From May, 1950 the area from Vancouver Harbour to the South Arm of the Fraser River was covered by a network of some 42 stations in standard positions. An attempt was made during each survey to take samples at each position twice on opposite phases of the tide. During July 18-28 each position was occupied at least 4 times for a total of 200 stations during the one survey.

The Vancouver Sewerage Board had conducted an intermittent free float program from 1927 to 1950. The data were recorded on maps showing the progress of free floats at various depths. This record is concentrated in the years 1927, 1929, 1941, 1945, 1949 and 1950. During 1950 the work was carried on coincident with the water sampling program, so that simultaneous records of currents and water structure are available for some part of the area during most days of the oceanographic surveys.

Personnel:

R.L.I. Fjarlie Assistant Oceanographer, Pacific Oceanographic Group (In charge)
J.A. Shand Assistant Oceanographer
G.R. Harris Assistant Oceanographer, May 1, 1950 to Jan. 9, 1950
F.G. Barber Assistant Technician II May 1, 1950 to Sept. 15, 1950
(Mrs.) Louise Crockett Asst. Technician I Jan. 10, 1950 to March 31, 1951.

Publications

Interim Report: Fraser River Estuary Project
R.L.I. Fjarlie, July 1, 1950

Report: Oceanographic Phase of the Vancouver Sewerage Problem
R.L.I. Fjarlie, Dec. 15, 1950

The Data Record

Fraser River Discharge

The Fraser River discharge data were obtained from the Department of Resources and Development (Water Resources Division) and represent the discharge at Hope B.C., upstream from the river mouth beyond the influence of the tide.

Aerial Surveys

The circulation of surface water in the vicinity of the Fraser River Delta and Vancouver Harbour was recorded by 1500 aerial photographs taken during daylight hours of June 1 and June 10, 1950. This was feasible because of a marked difference in the reflectivity of muddy Fraser River water and the Georgia Strait water.

Seven flights were made each day at approximately two-hour intervals from 0600 to 1800 hours. Two lines were flown, one parallel to, and just west of Roberts and Sturgeon Banks and another over Vancouver Harbour and English Bay. One vertical and two lateral oblique views were exposed simultaneously with a 60 percent overlap along the lines.

A scaled condensation of these photographs is shown on Pages 9 to 35. These figures show the Fraser River water in brown, mixing fresh and salt in mixed brown and blue, and Georgia Strait water in blue. Major contrasting fronts between water masses can be observed to progress in successive sketches.

The type of tide and its state when each set of lines was flown is shown on each diagram. In addition to tide, river flow is an important variable. This was 195,000 cubic feet per second on June 1 and 233,000 c.f.s. on June 10 as observed at Hope, B.C.

Tide Curves

Because of the marked diurnal inequality of the tides of the area, a graph of the tide for each day of free float observations has been included.

Oceanographic Surveys

(a) Observations

Water samples were taken with Ekman, Nansen-Knudsen, or Fjarlie reversing water bottles. Two reversing thermometers were carried on the deepest water bottle. A bathythermograph was attached to the end of the sounding line and surface temperatures were obtained from a bucket sample taken at the time of observation.

(b) Data Tables

Consecutive Number: This number identifies each set of oceanographic observations taken during a survey. The letter refers to the survey during which the observation was made and the numerals refer to the position in chronological order, e.g. N.17, refers to the seventeenth observation made during survey N (observation refers to all observations of weather, temperatures, salinity and oxygen, etc. taken at one time).

Station: refers to the approximate position where the observation was made and is indicated on the map accompanying each survey.

Time: Pacific Standard time (Time "U" of the International standard), day, month and year, e.g. 1410/6/VI/50 (1410 hours on the sixth day of June, 1950).

Lat. and Long.: The exact latitude and longitude of the position where the observation was made.

Soundings: Fathoms as indicated by a sonic depth recorder.

Weather: The state of the weather in meteorological code.

Wind: Beaufort Scale of wind.

Sea: Beaufort Sea Scale.

Air Temperature: Degrees Fahrenheit.

Cloud: Type of cloud in meteorological code and amount of sky obscured in tenths.

Depth: The depth at which each sample was taken. The units of depth are recorded for each station.

S°/$_{oo}$: Salinity (0.03 + 1.805 Cl°/$_{oo}$) parts per thousand. The data are reported to the nearest 0.01 °/$_{oo}$ and are accurate to $\pm$ 0.05 °/$_{oo}$.

O_2: Dissolved oxygen in milligrams per liter as obtained by the Winkler method.

Bathythermogram: The record of temperature vs. depth which was obtained from the bathythermograph slide is reproduced on a rectangular grid. The trace shown has been corrected for depth index error. Temperature index error has been corrected by checking against the reversing thermometer temperatures observed with each trace.

Current Measurements

(a) Equipment

The current drags used for current measurements consisted of crossed metal vanes, each one foot high by two feet wide. These vanes were suspended by cotton fishing line, approximately 1/8 inch in diameter, from a sealed one gallon can floating on the water. A small red flag (4 inches square) was attached to the can to make it more visible from a distance.

(b) Data Tables

The Tables of current measurements are a condensation of several years of observation of free floats by the Vancouver Sewerage Board. They were compiled from the plotted times and positions of free floats at specified depths.

Because of their necessarily condensed nature, certain limitations must be recognized in the use of these data.

1. Although current velocities are listed to the nearest ten degrees and tenth of a knot, they must not be assumed to be accurate within these limits. They do not represent point velocities but values averaged over an unstated length of time, usually 20 to 60 minutes.
2. Positions may be approximate, because the tracks plotted on the original charts were assumed tracks between fixes.
3. Of necessity, linear interpolation was used even though velocities were known to be changing.
4. The effect of wind and upper currents on the floats is not known.

Current data have been arranged first in order of float depth, next in order of year of observation, then by approximate geographical location, and finally by time.

For example, all of the current observations at a depth of 10 feet have been gathered together in one block and arranged by years. Each years data have been arranged in order of approximate position by grid squares in order of advancing letters, e.g. AA, AB, AC, etc. followed by BA, BB, BC, (a grid square is 1 minute of longitude by 1 minute of latitude). All of the data known for each grid square have then been organized chronologically.

A sample entry, reading as follows:

QK 60 1425/9/VII/45 49°16.5'N.123°10.3'W 11/1.1 W2.

means that at approximate position QK from the grid map on day or tide curve number 60 at 1425 on July 9, 1945 the current velocity was towards approximately 110 degrees true at 1.1 knots. Wind was from the west at force 2 on the Beaufort scale.

For 1927 data only, time is referred to the high water indicated by an arrow on the tide curve. It is usually given to the nearest tenth of an hour after the appropriate tide state. If the number is preceeded by a minus sign it is the time elapsed before the indicated high water.

Condensed List of Data

Fraser River Discharge 1949, 1950, 1951

Aerial Photographic Surveys 1950

June 1 Spring tides, seven surveys.
June 10 Neap tides, seven surveys.

Tide Curves - 1927-1950

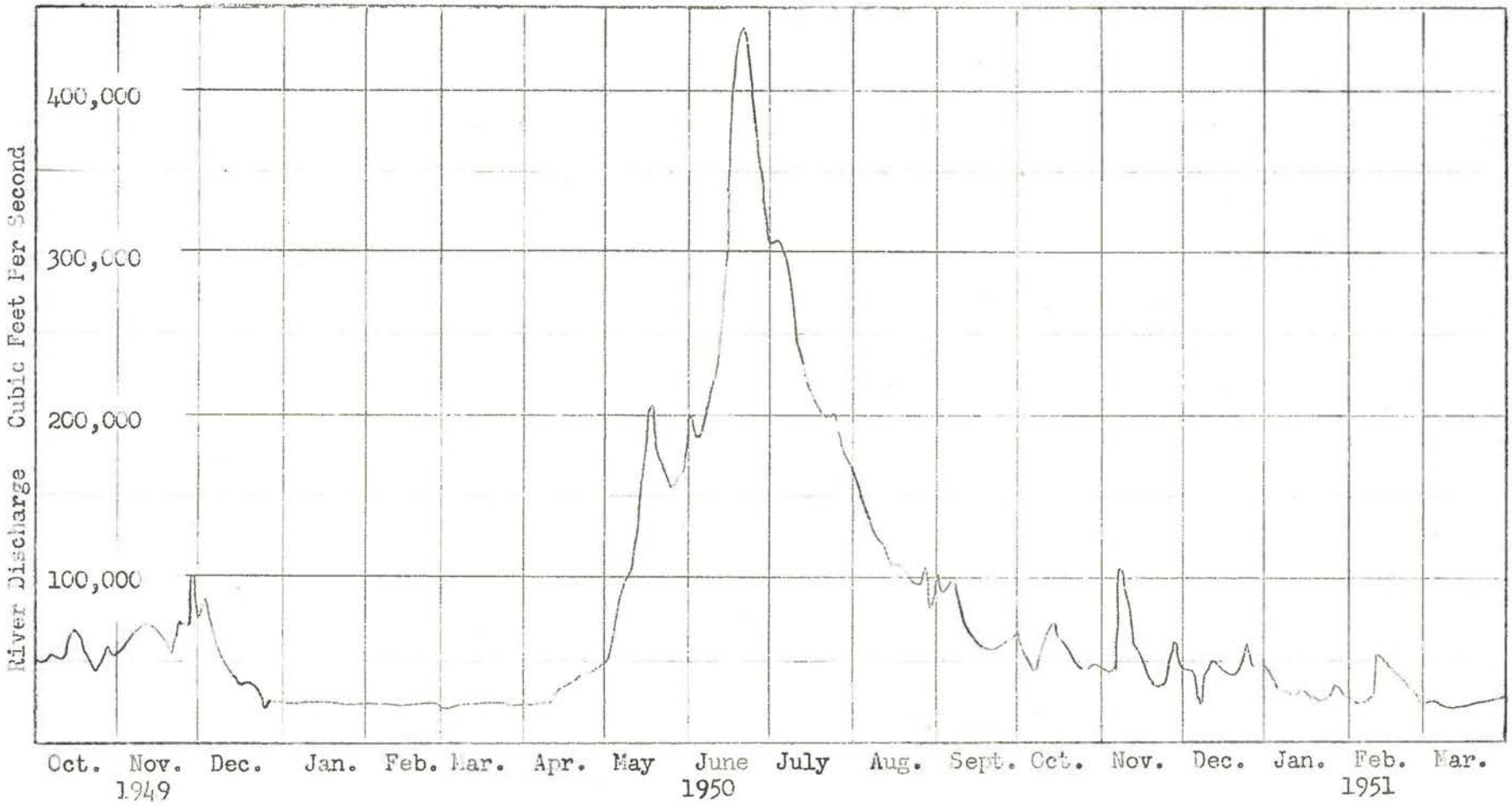
Synoptic Surveys

Date	CRN	Survey Number	Number of Serial Observations	Number of Samples	Direct Current Measurements
1949					
Nov.	632	A	52	407	None
Dec.	634	B	52	832	None
1950					
Feb.	638	C	52	832	None
Mar.	640	D	52	806	None
April	642	E	52	816	None
May 2-15	643	F	41	848	None
May 29-June 1	645	G	87	1458	24
June 13-17	646	H	39	418	195
July 4-8	648	J	102	724	408
July 18-28	649	K	199	1837	None
Aug. 22-Sept. 1	651	L	115	1308	106
Sept. 27-Oct. 6	653	M	115	1191	100
1951					
Feb. 28-Mar. 6		N	76	702	None
Totals		13	1034	12,179	833

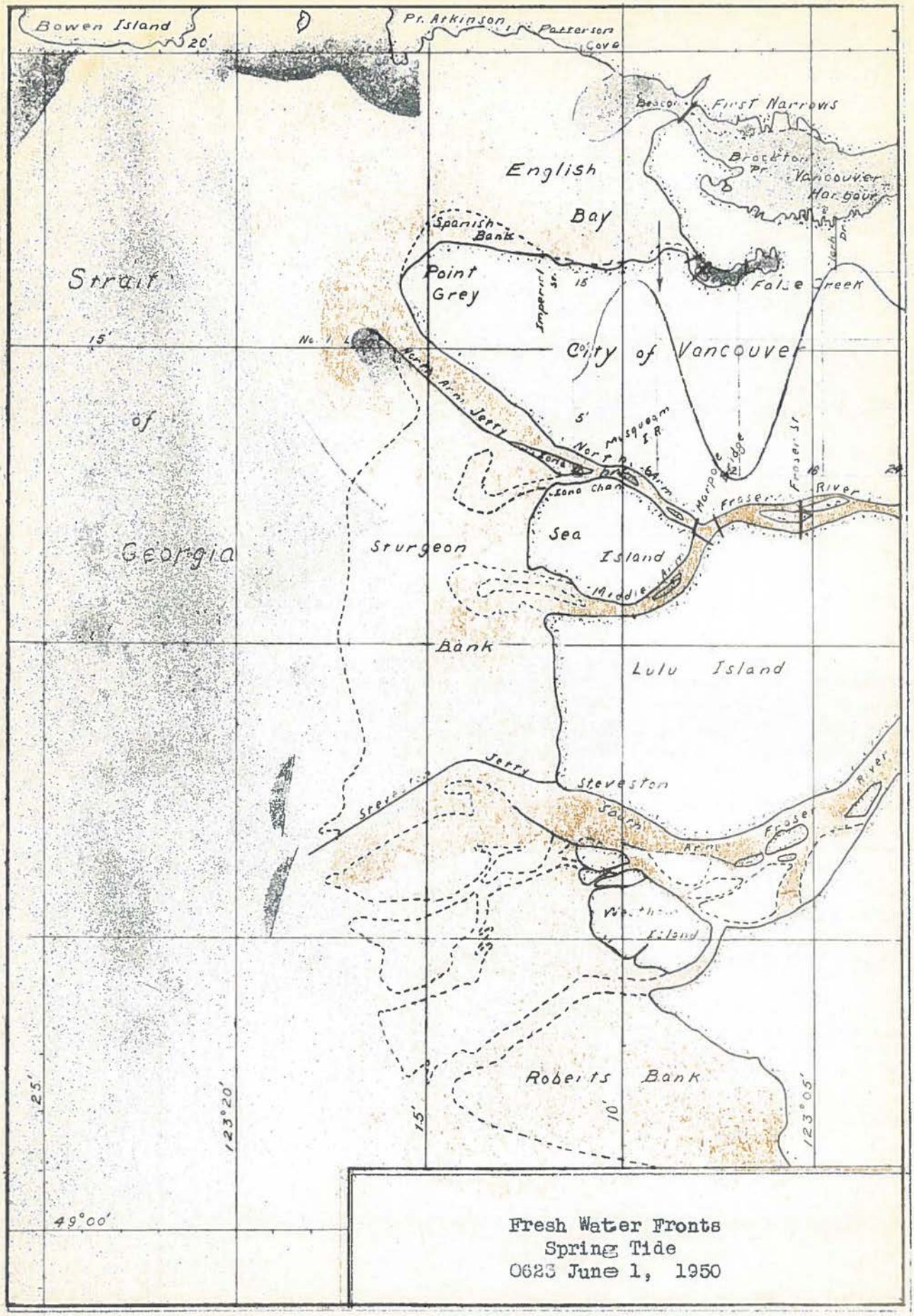
Direct Current Measurements by the Sewerage Board

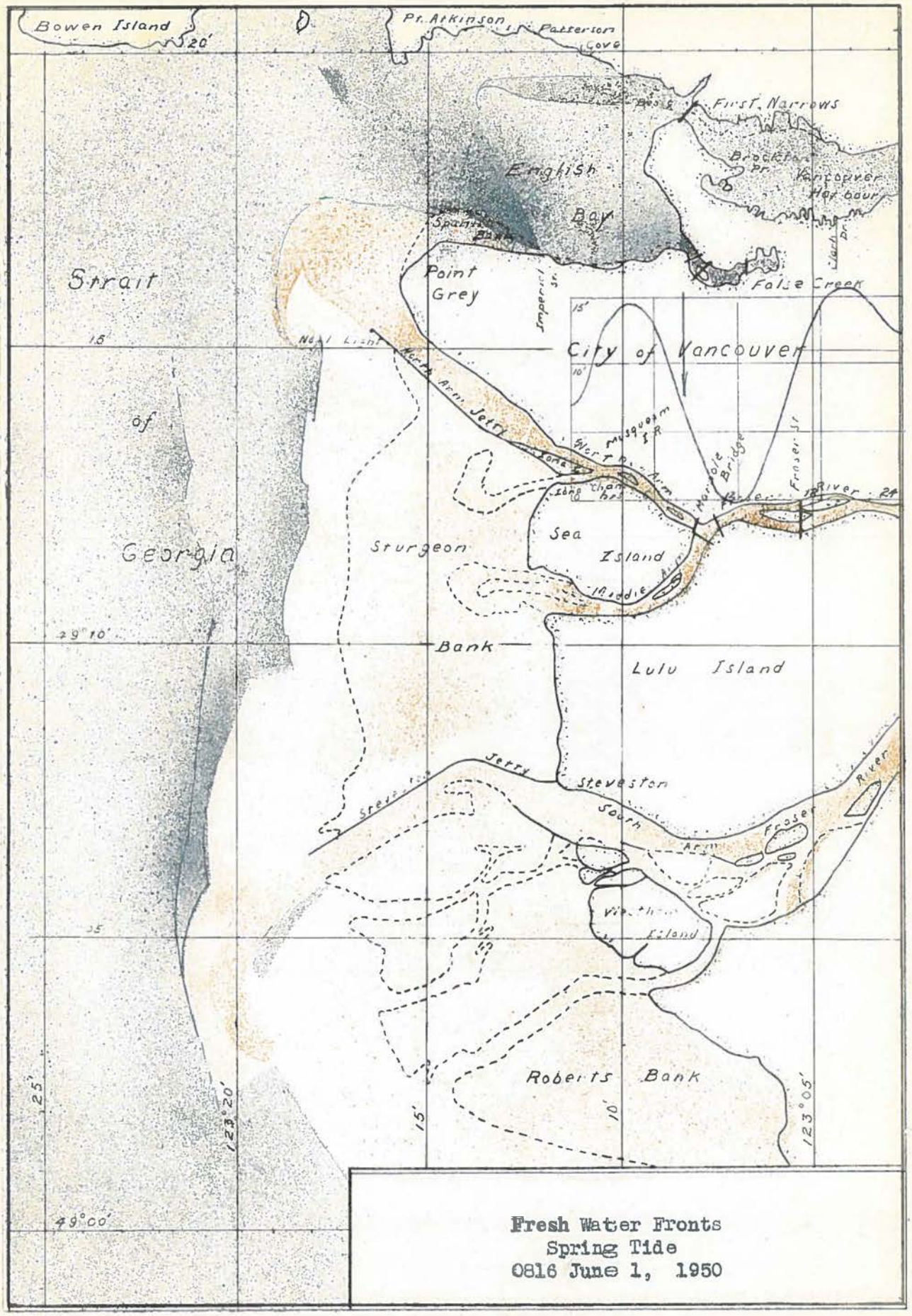
1927 Observations in English Bay.
August 30, 31
September 1, 2, 6, 7, 9, 12, 15, 16, 19, 22, 26, 27, 28, 29
October 3, 4, 7, 10, 11, 14, 20, 24, 25, 26
1929 Observations in English Bay and North Arm Fraser River
July 9, 20
October 3
1941 Observations in English Bay and North Arm Fraser River
August 13, 14, 15, 18, 20, 21, 28, 30
September 4, 17, 18, 19, 20
1945 Observations in English Bay and Vancouver Harbour
June 7, 8, 11, 12, 14, 18, 19, 20
July 3, 4, 5, 6, 9, 10, 11, 12, 17, 18, 19, 24, 25, 26, 27, 30, 31,
August 1, 2, 30
September 4, 5, 6

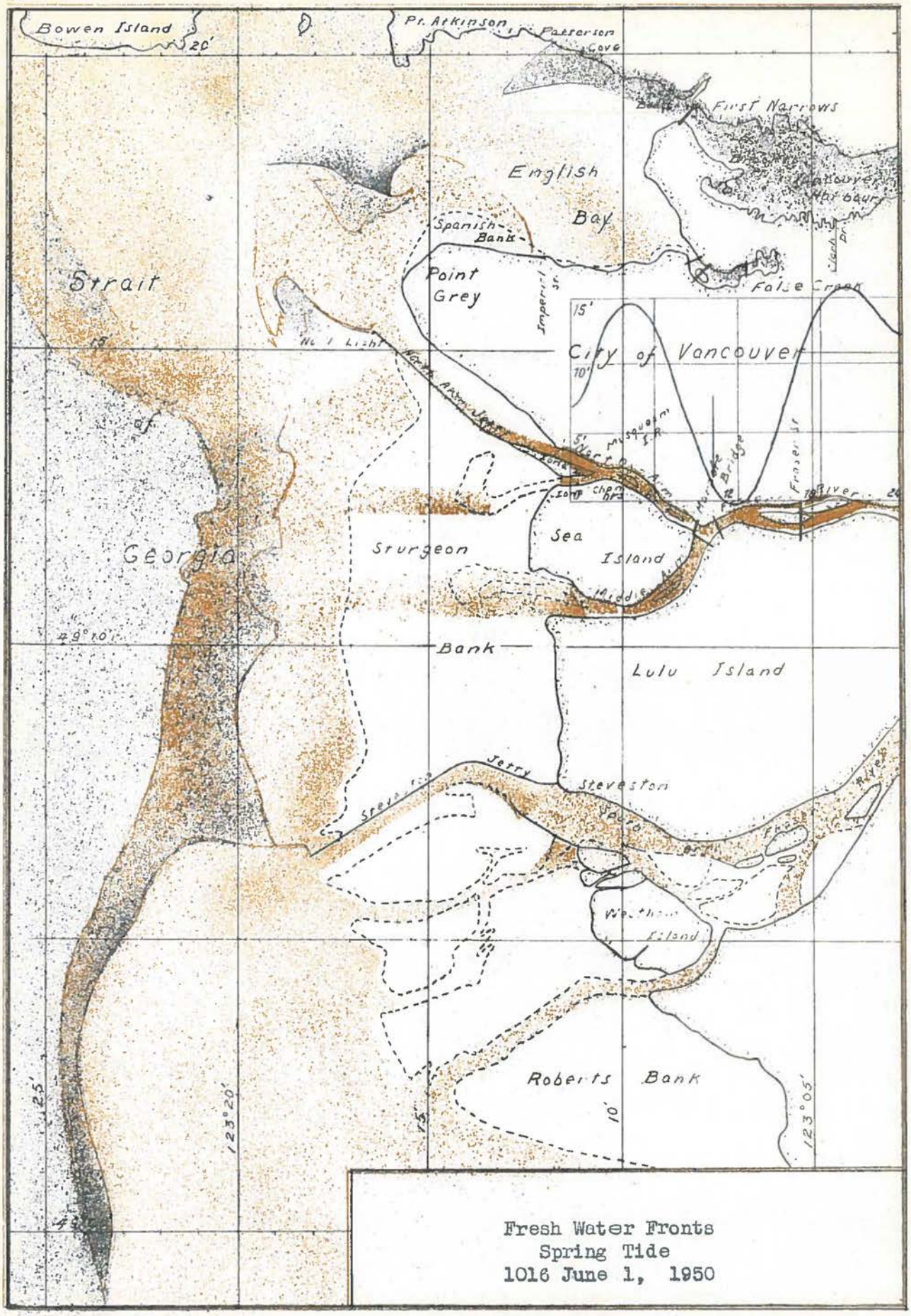
1949 Observations in English Bay and Vancouver Harbour
June 29, 30, 27
July 4, 5, 6, 7, 14, 18, 20, 27
August 3, 4, 12, 16, 17, 19, 22, 30, 31
September 1, 2, 6, 8
November 17, 18
December 7, 9, 10, 15, 16
1950 Observations in Fraser River Estuary, English Bay and Vancouver Harbour
March 3, 27, 28, 29, 30
April 3, 4, 20, 21
May 1, 2, 3, 8, 9, 12, 16, 17, 18, 19, 29, 31
June 2, 5, 7, 8, 13, 15, 16, 17, 19, 20, 23, 26, 27, 29, 30
July 3, 4, 5, 7, 10, 12, 14, 18, 21, 24, 25, 26, 28
August 4, 7, 9, 11, 14, 16, 18, 21, 23, 28
September 1, 8

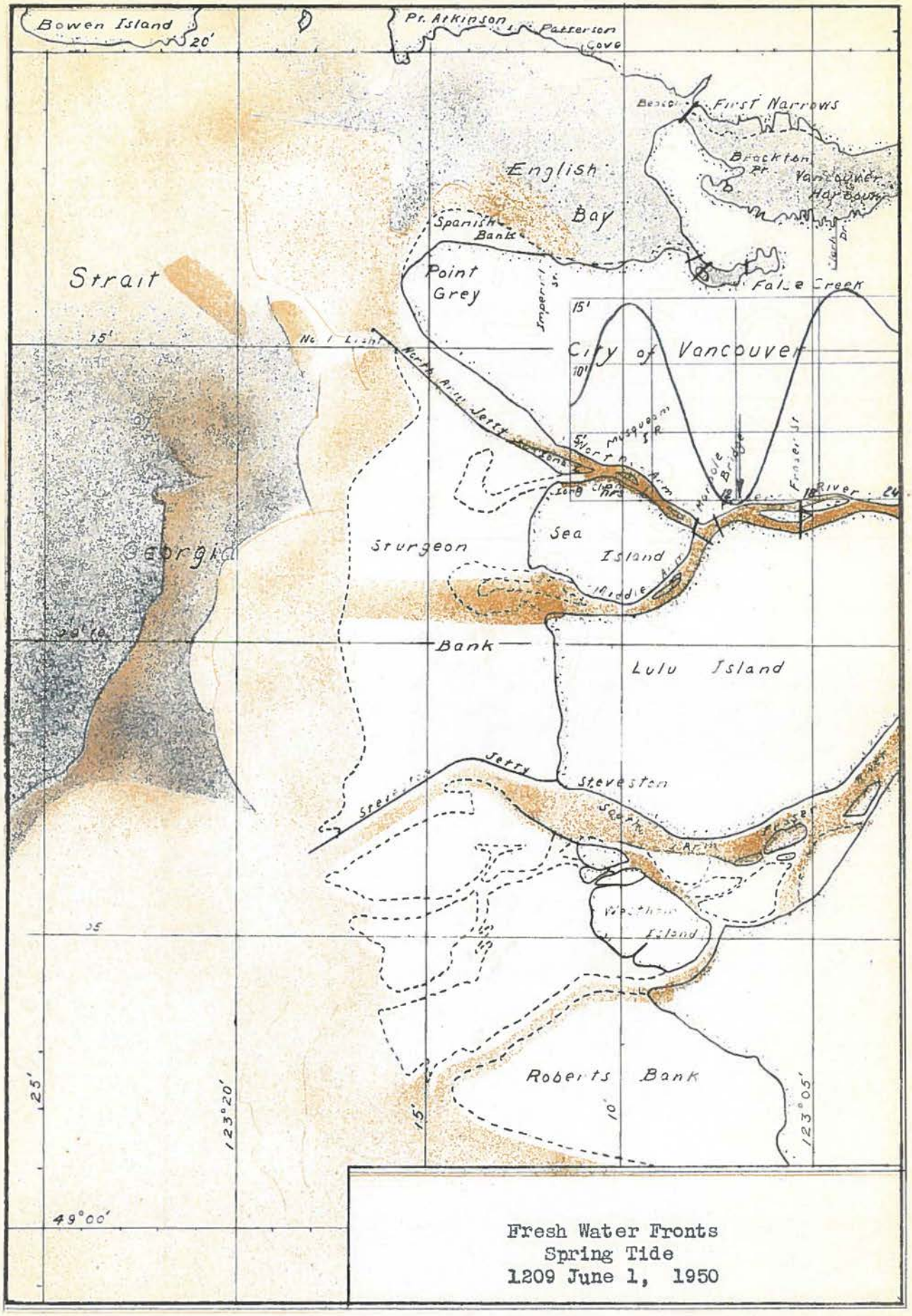


FRASER RIVER DISCHARGE AT HOPE, B.C.

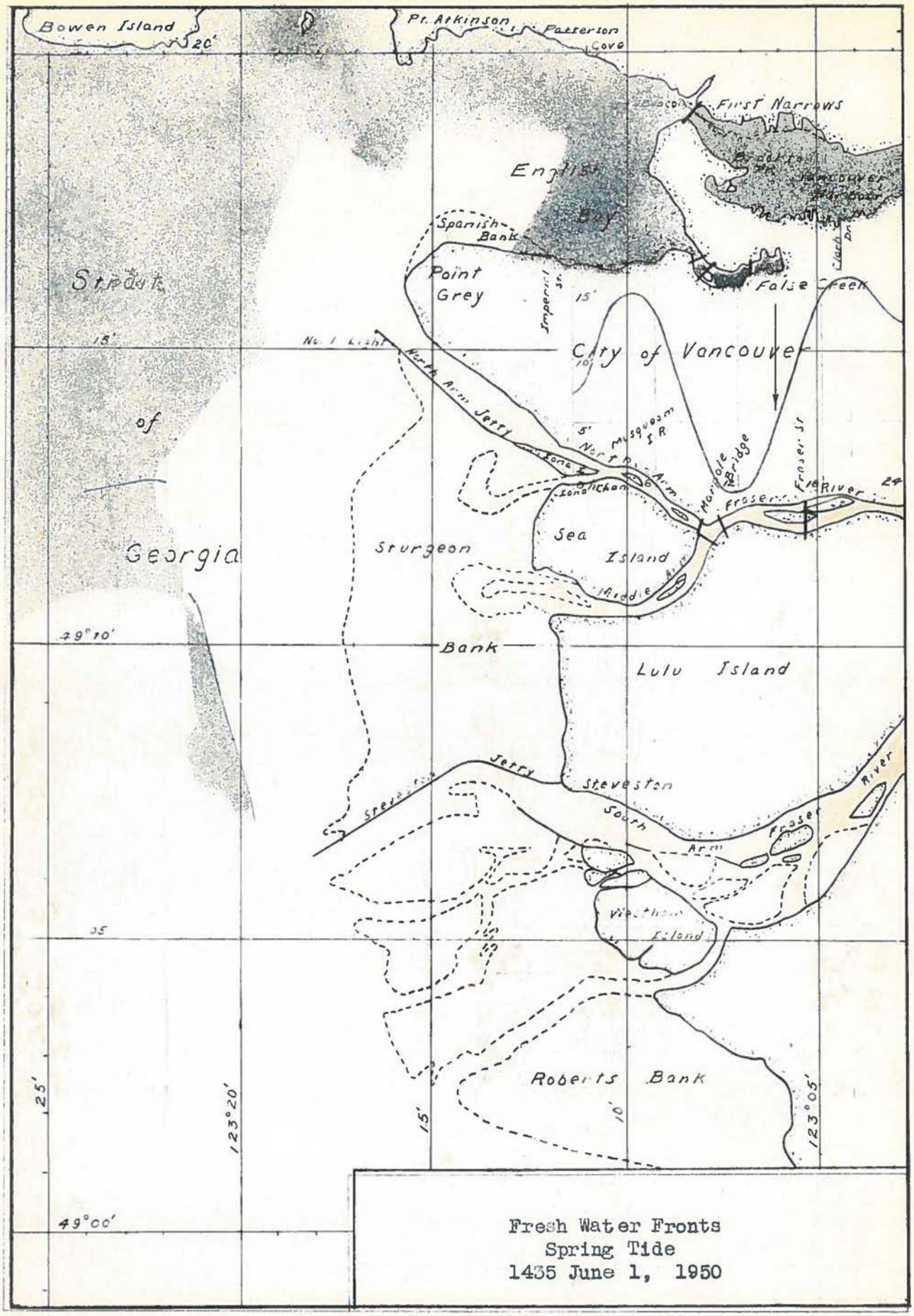

Bowen Island
Pr. Atkinson
Patterson Cove
First Narrows
Brockton Pr.
Vancouver Harbour
English Bay
Spanish Bank
Point Grey
Strait of Georgia
False Creek
City of Vancouver
No. 1 L
North Arm Jetty
Mysqueam I R
Marpole Bridge
Fraser St.
Fraser River
Sea Island
Sturgeon Bank
Middle Arm
Lulu Island
Jetty
Steveston
South Arm
Fraser River
Roberts Bank
123°20'
123°05'
49°00'
Fresh Water Fronts
Spring Tide
0623 June 1, 1950


Bowen Island
Pt. Atkinson
Patterson Cove
First Narrows
English Bay
Brockton Pt.
Vancouver Harbour
Point Grey
False Creek
Strait of Georgia
City of Vancouver
Imperial St.
Neal Light
North Arm Jetty
Fraser St.
Marine Drive
Sea Island
Sturgeon Bank
Lulu Island
Jerry
Steveston
South Arm
Fraser River
Roberts Bank
123°20'
123°05'
49°00'
Fresh Water Fronts
Spring Tide
0816 June 1, 1950

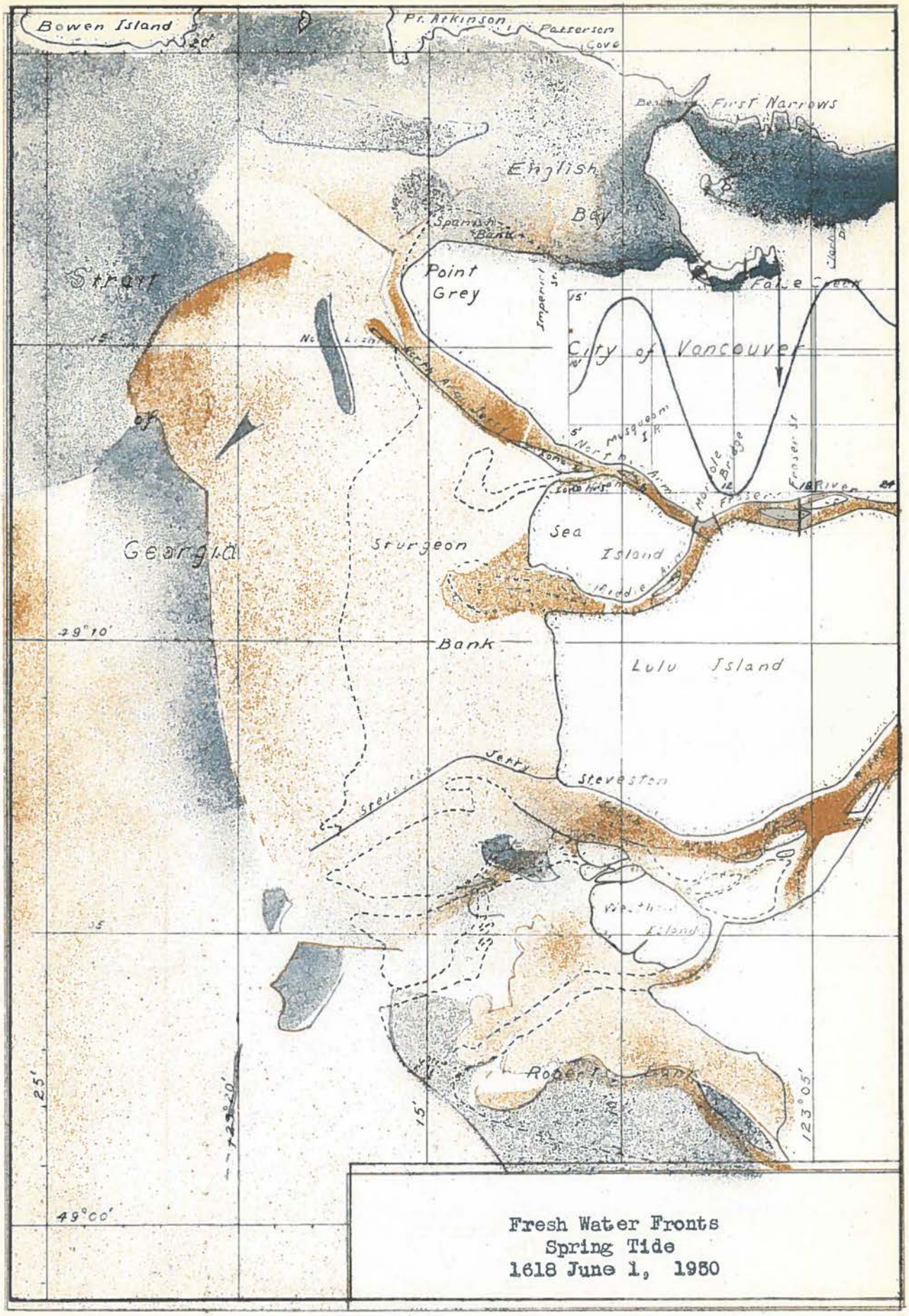

Bowen Island
Pt. Atkinson
Patterson Cove
First Narrows
English Bay
Spanish Bank
Point Grey
False Creek
Strait
City of Vancouver
Georgia
Sturgeon Bank
Sea Island
Lulu Island
Roberts Bank
Fresh Water Fronts
Spring Tide
1016 June 1, 1950

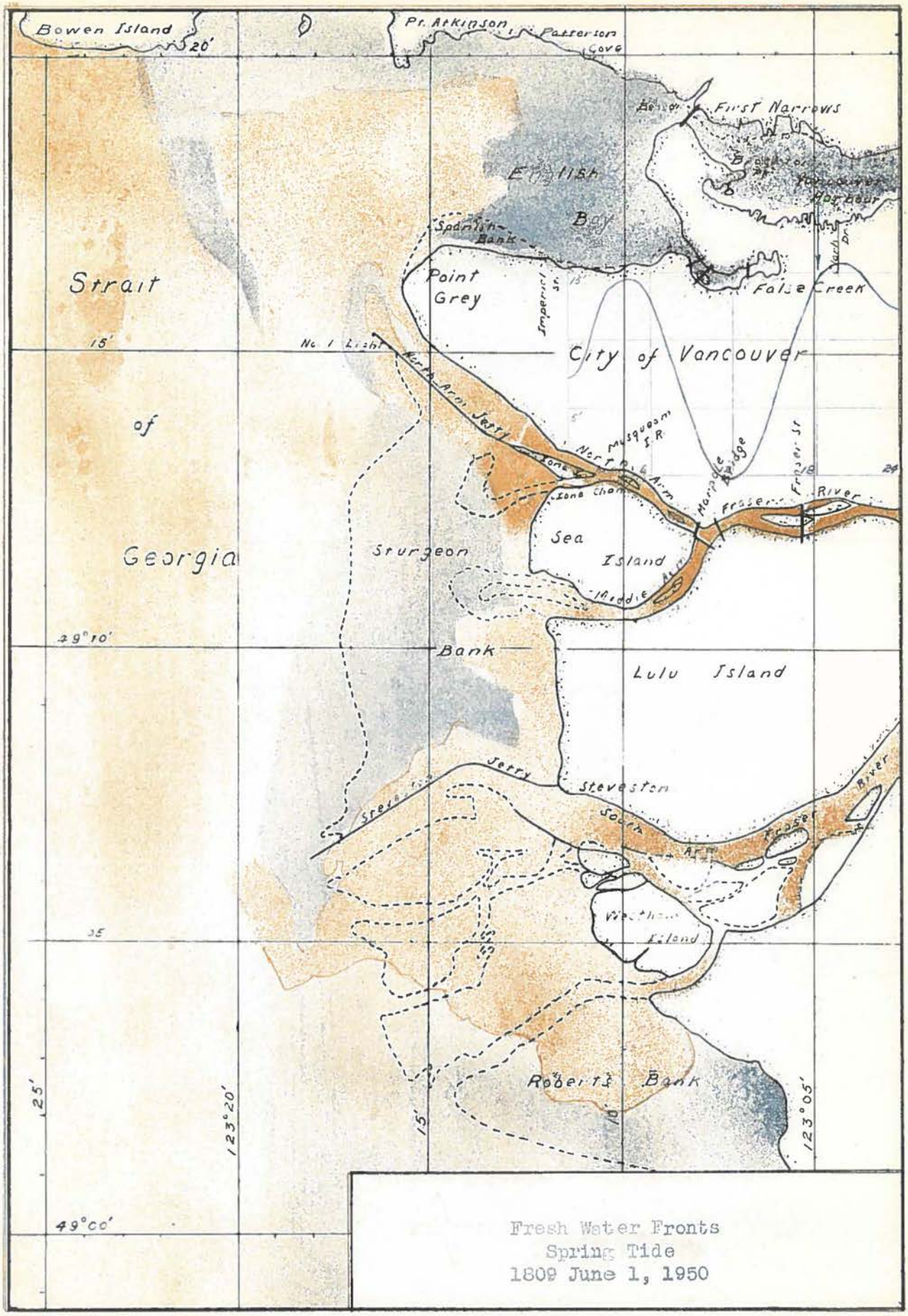


Fresh Water Fronts
Spring Tide
1209 June 1, 1950

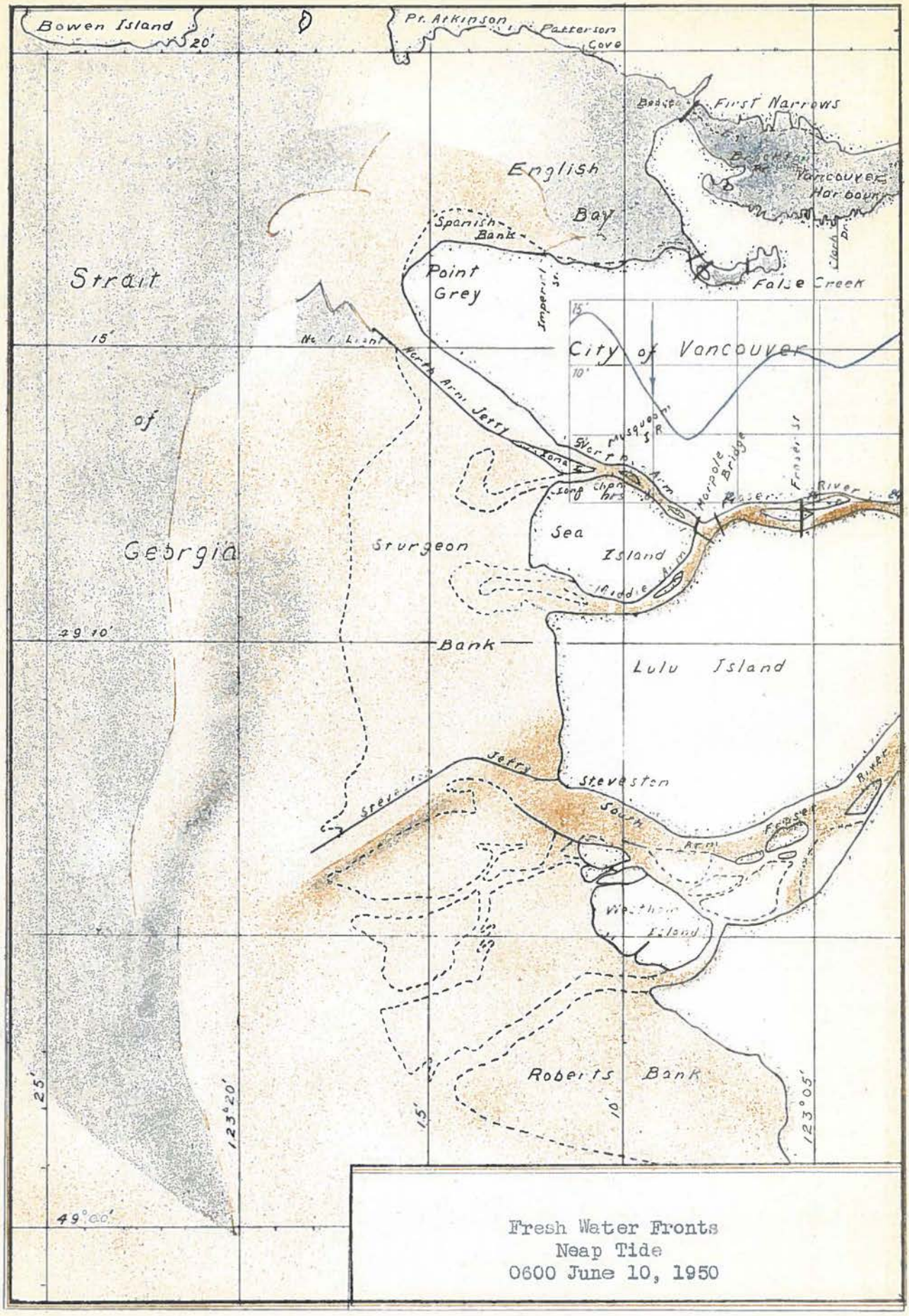


Fresh Water Fronts
Spring Tide
1435 June 1, 1950

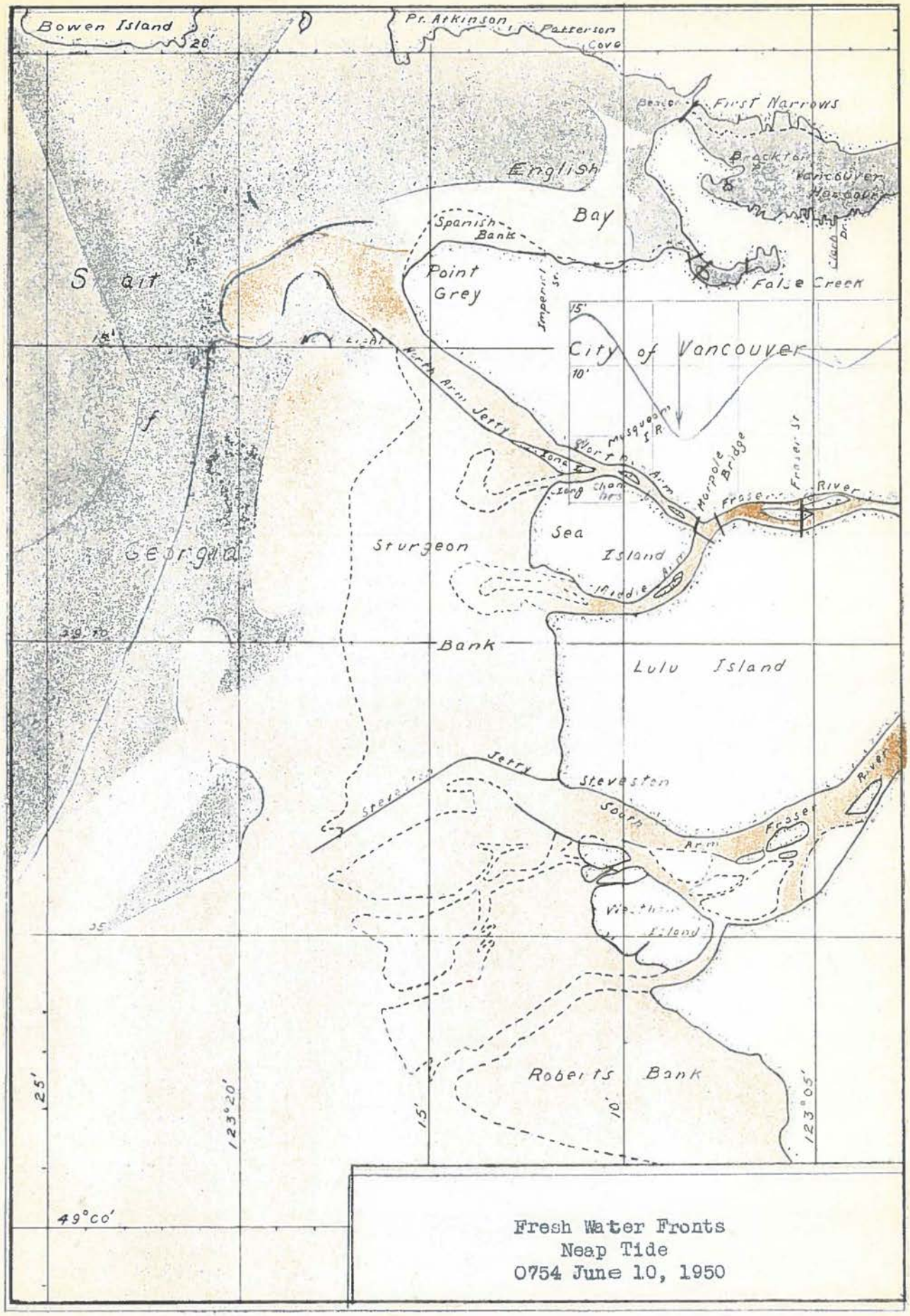

Bowen Island
Pt. Atkinson
Patterson Cove
First Narrows
English Bay
Spanish Bank
Point Grey
Strait
False Creek
City of Vancouver
Georgia
Sturgeon Bank
Sea Island
Lulu Island
Steveston
Jetty
Robert's Bank
49°00'
123°05'
Fresh Water Fronts
Spring Tide
1618 June 1, 1950



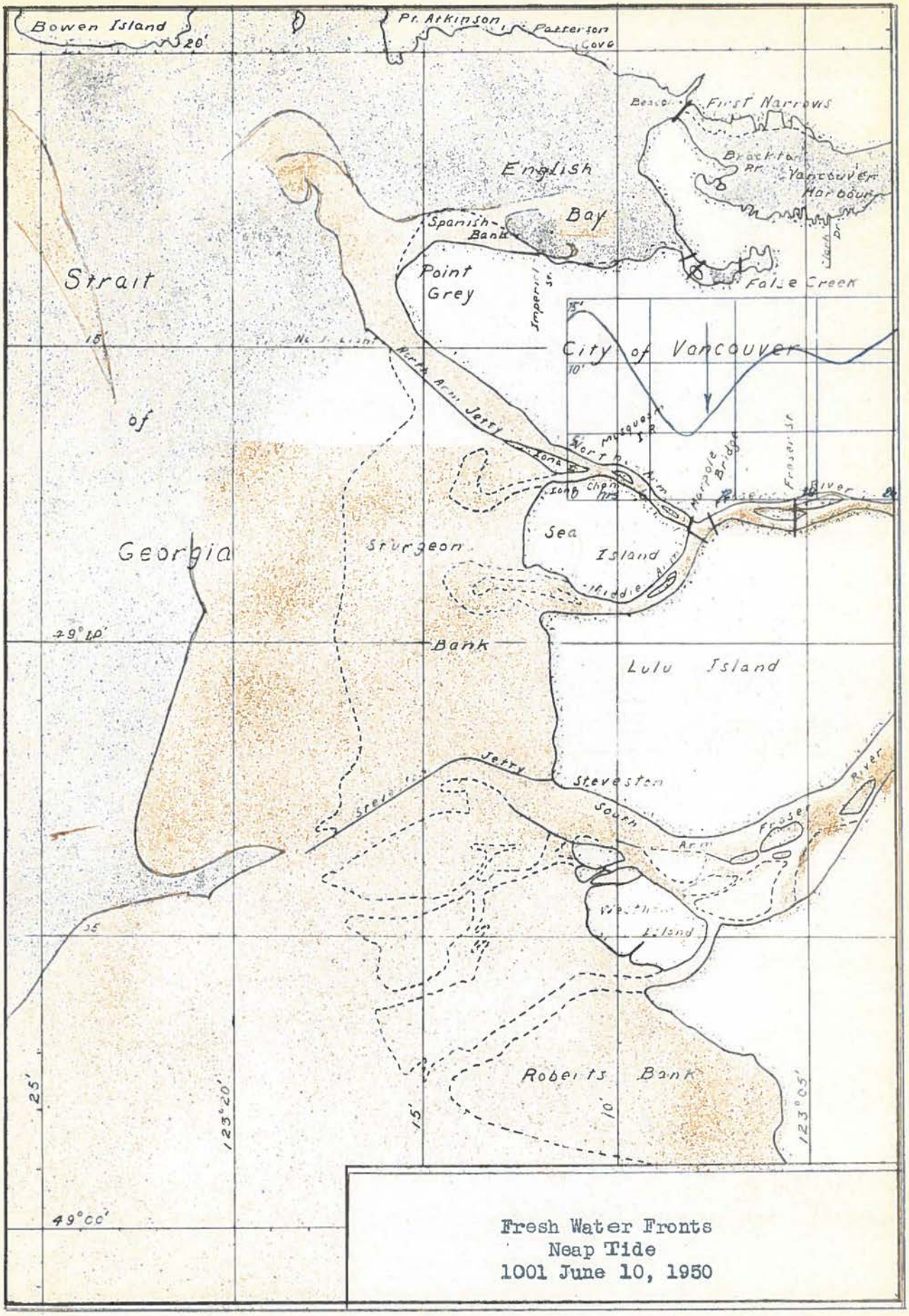
Fresh Water Fronts
Spring Tide
1809 June 1, 1950

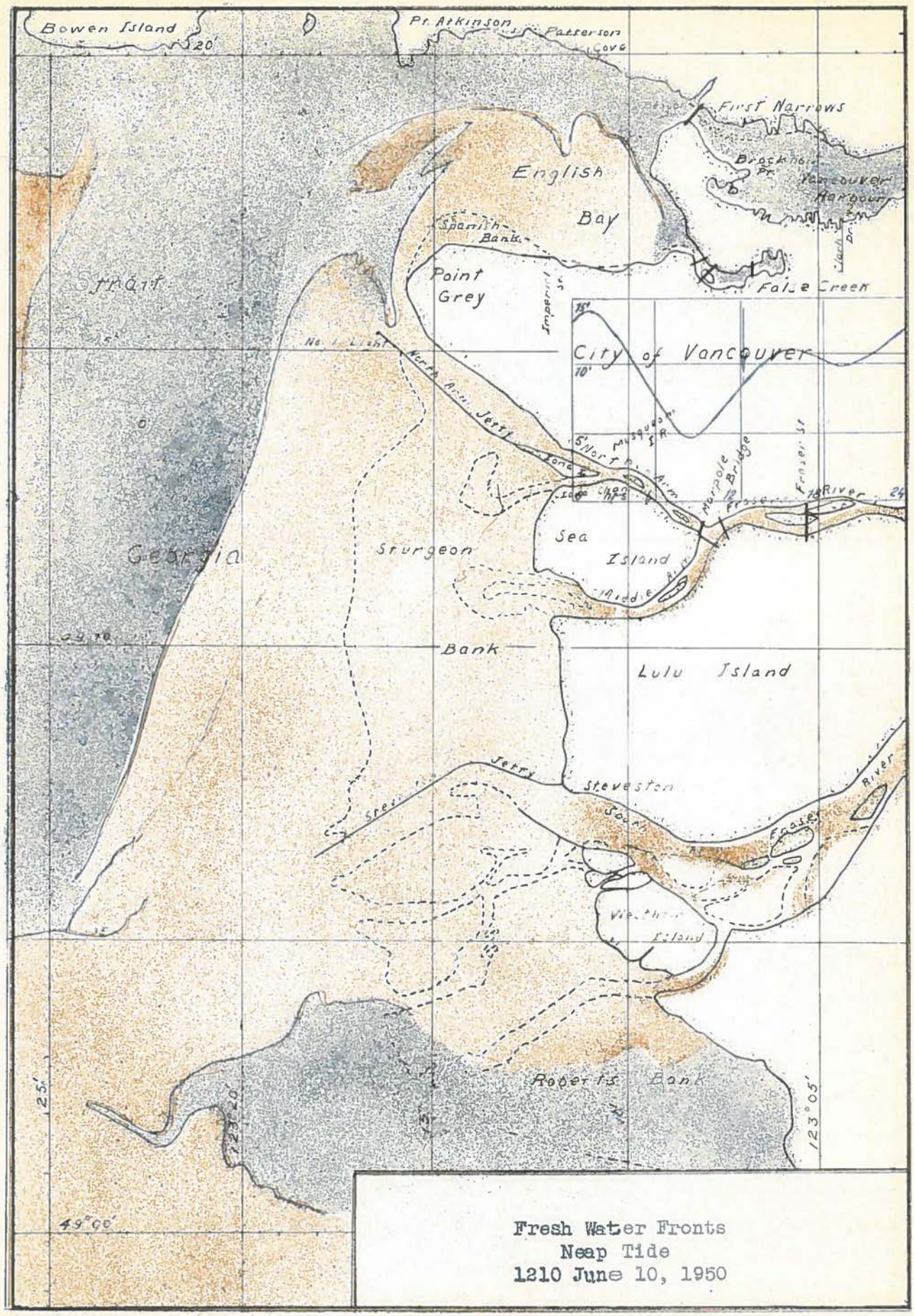


Fresh Water Fronts
Neap Tide
0600 June 10, 1950

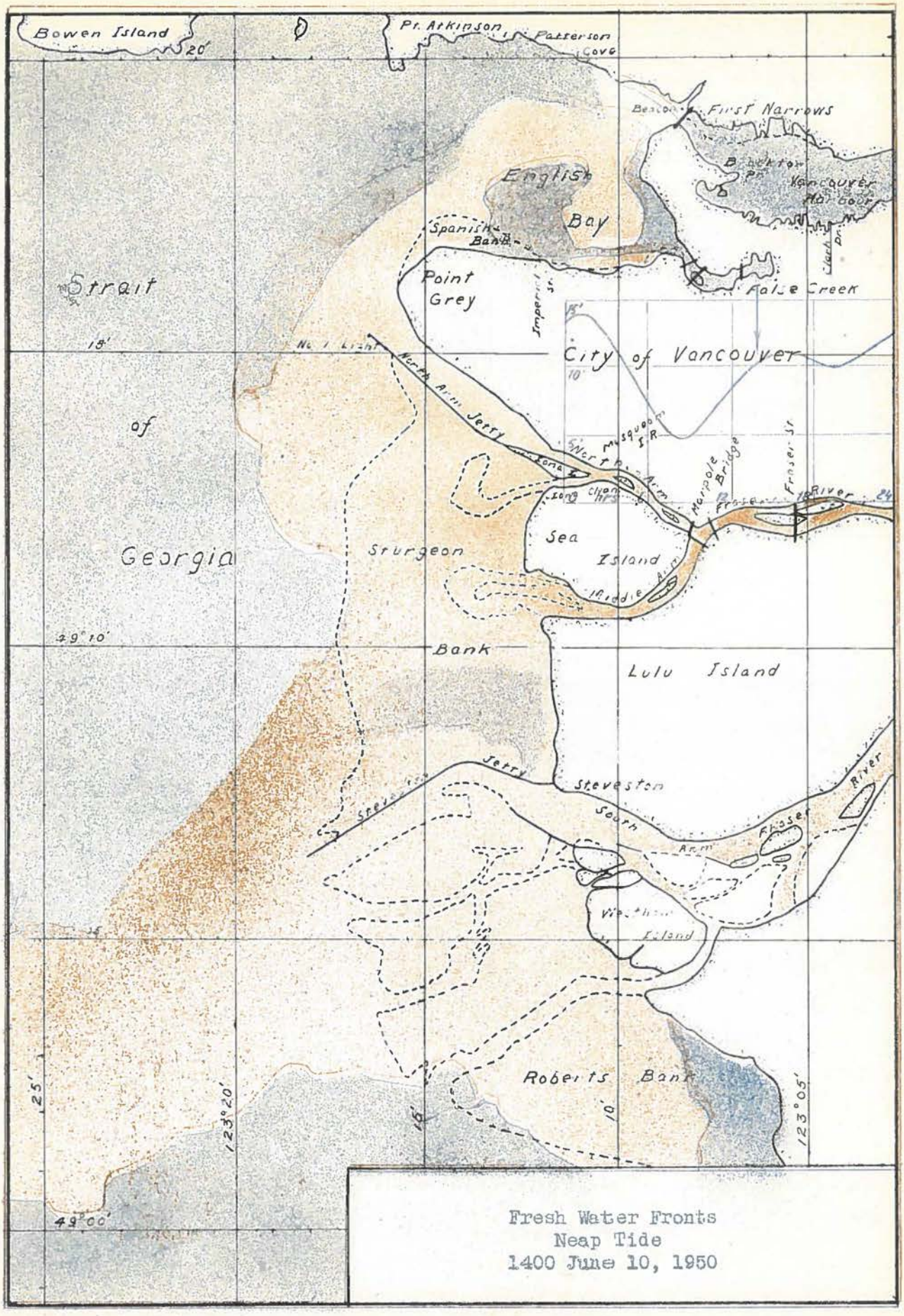


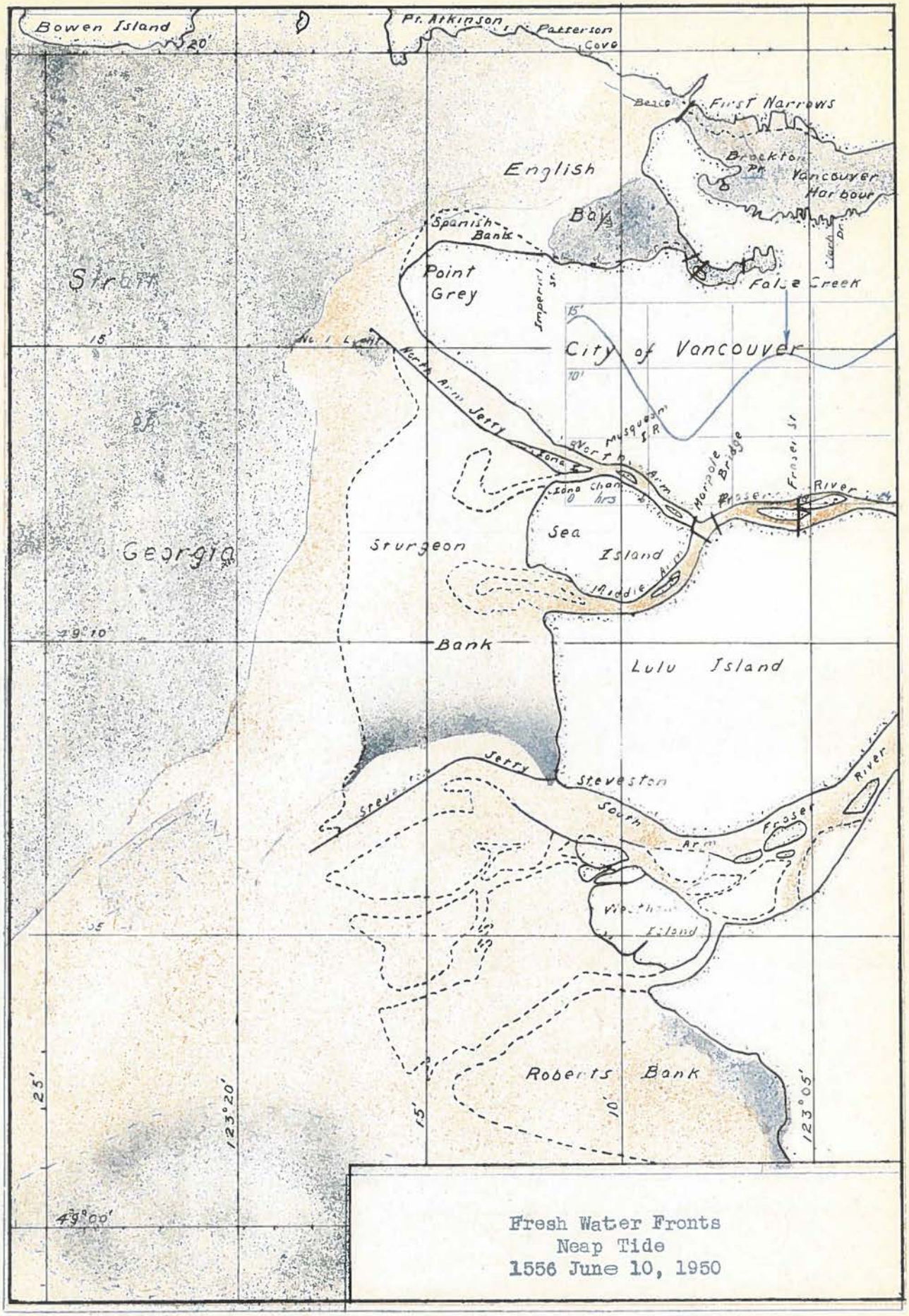
Fresh Water Fronts
Neap Tide
0754 June 10, 1950


Bowen Island
Pt. Atkinson
Patterson Cove
First Narrows
Brockton Pt.
Vancouver Harbour
English Bay
Spanish Bank
Point Grey
False Creek
Strait of Georgia
City of Vancouver
Imperial St.
North Arm Jetty
Fraser St.
Marpole Bridge
Fraser River
Sea Island
Sturgeon Bank
Lulu Island
Jetty
Steveston
South Arm
Roberts Bank
Fresh Water Fronts
Neap Tide
1001 June 10, 1950

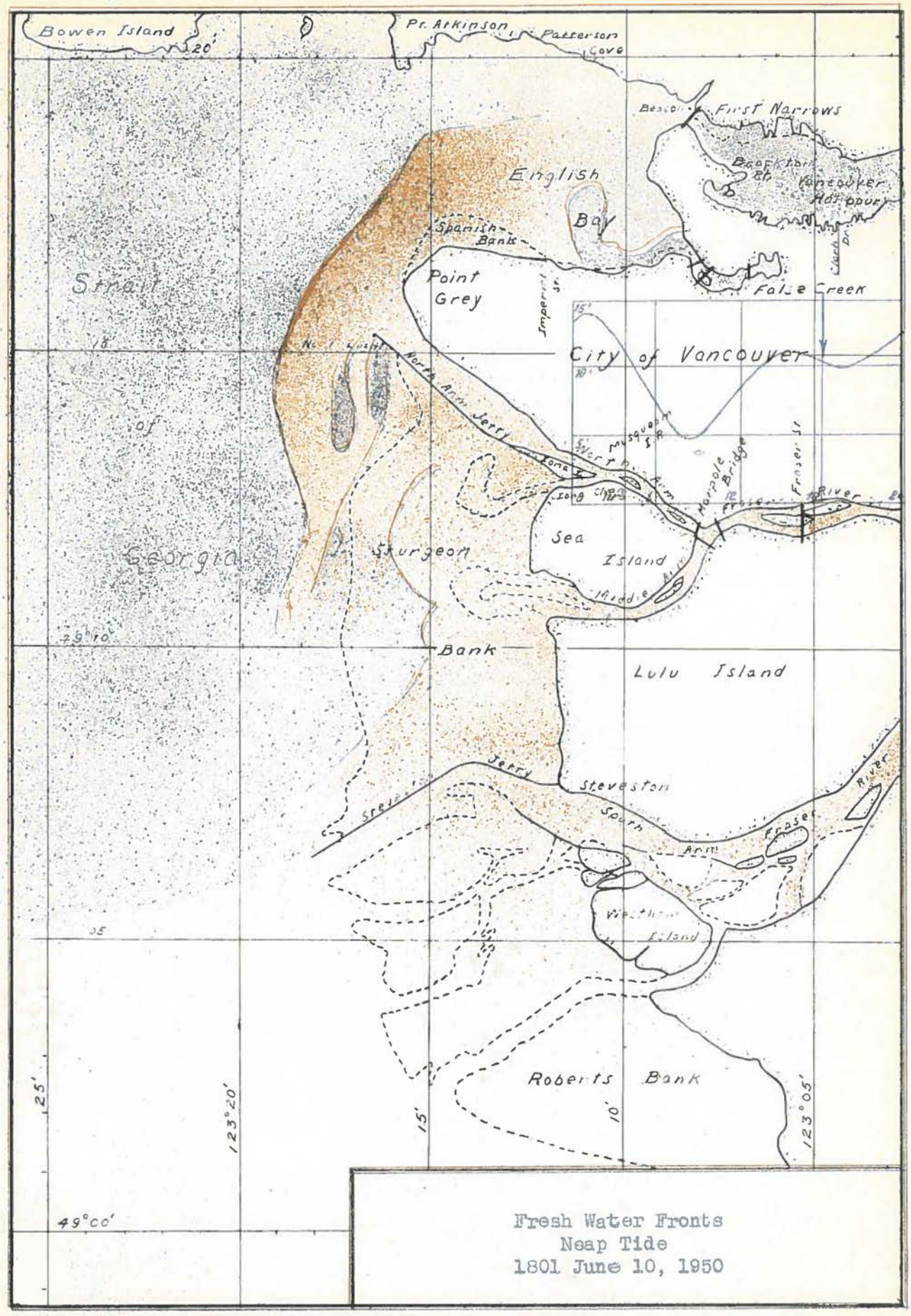


Fresh Water Fronts
Neap Tide
1210 June 10, 1950


Bowen Island
Pt. Atkinson
Patterson Cove
First Narrows
English Bay
Spanish Banks
Point Grey
Strait
of
Georgia
False Creek
City of Vancouver
No. 1 Light
North Arm Jetty
Fraser River
Sea Island
Middle Arm
Sturgeon Bank
Lulu Island
Steveston
Jetty
South Arm
Roberts Bank
49°10'
49°00'
123°20'
123°05'
Fresh Water Fronts
Neap Tide
1400 June 10, 1950

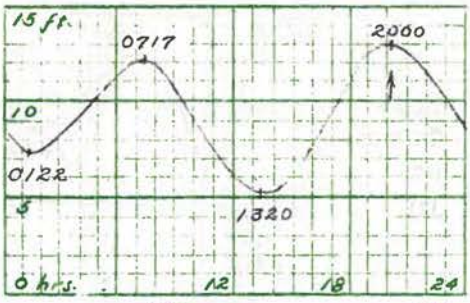


Fresh Water Fronts
Neap Tide
1556 June 10, 1950



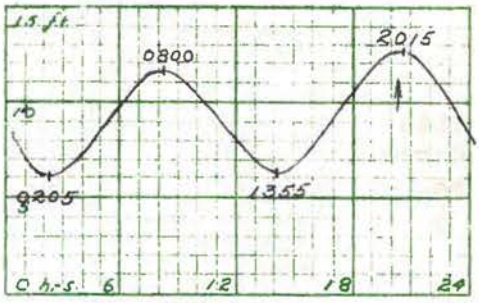
Fresh Water Fronts
Neap Tide
1801 June 10, 1950

Tide Curve No. 1



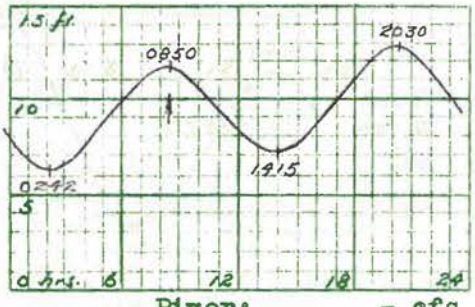
Date: 30/viii/27 River: - cfs
Release Area: 104000
off Spanish Bank

Tide Curve No. 2



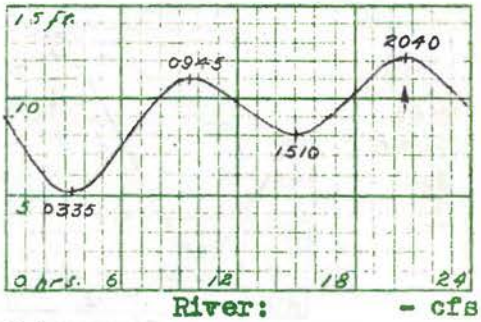
Date: River: - cfs
Release Area: 31/viii/27 102000
off Point Atkinson

Tide Curve No. 3



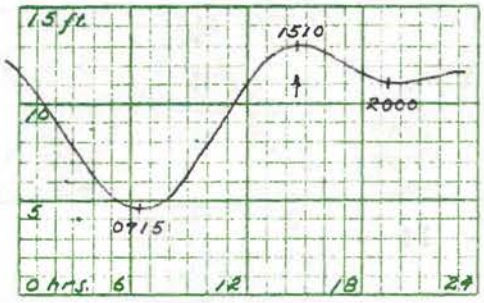
Date: River: - cfs
Release Area: 1/ix/27 99000
First Narrows Beacon

Tide Curve No. 4



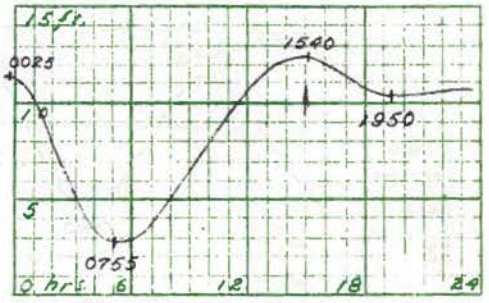
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Release Area: 2/ix/27 97300
off Point Atkinson

Tide Curve No. 5



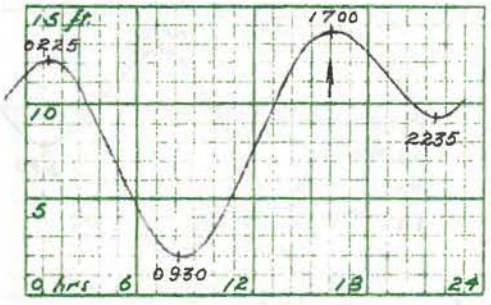
Date: River: - cfs
Release Area: 6/ix/27 99000
off Point Atkinson

Tide Curve No. 6



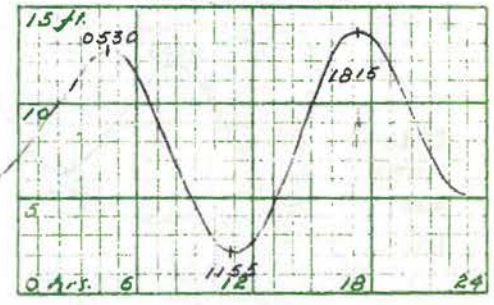
Date: River: - cfs
Release Area: 7/ix/27 106000
Patterson Cove

Tide Curve No. 7



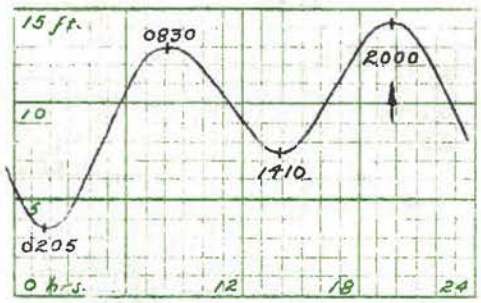
Date: River: - cfs
Release Area: 9/ix/27 93900
English Bay

Tide Curve No. 8



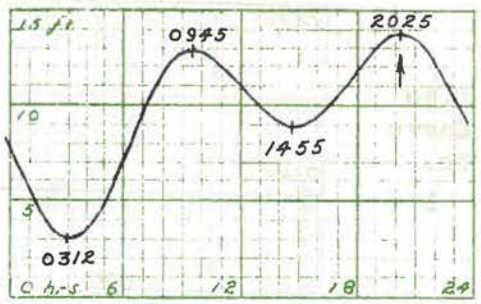
Date: River: - cfs
Release Area: 10/ix/27 92200
English Bay

Tide Curve No. 9



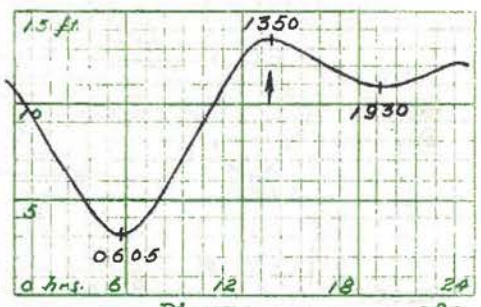
Date: 15/ix/27 River: 85400 - cfs
Release Area: English Bay

Tide Curve No. 10



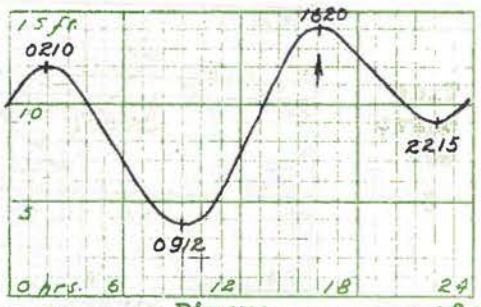
Date: 16/ix/27 River: 83700 - cfs
Release Area: English Bay

Tide Curve No. 11



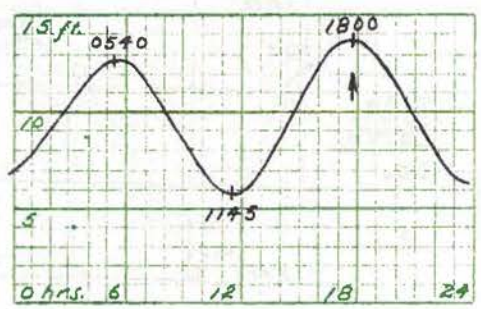
Date: 19/ix/27 River: 93900 - cfs
Release Area: English Bay

Tide Curve No. 12



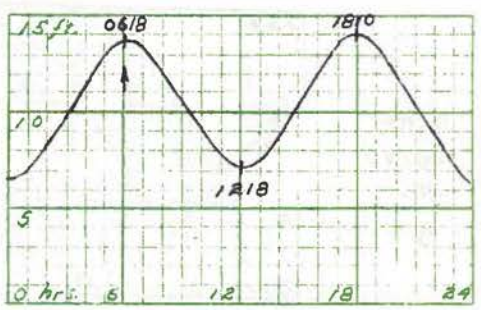
Date: 22/ix/27 River: 90500 - cfs
Release Area: English Bay

Tide Curve No. 13



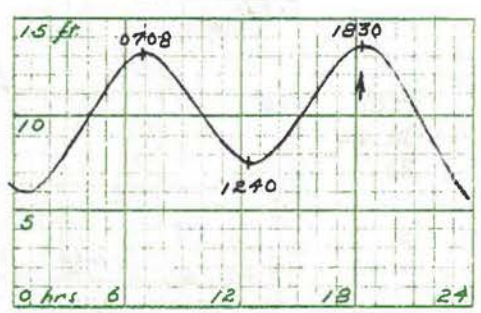
Date: 26/ix/27 River: 77200 - cfs
Release Area: English Bay

Tide Curve No. 14



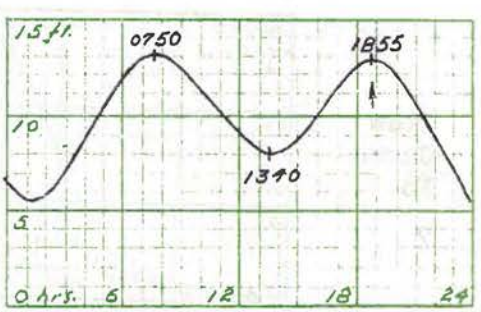
Date: 27/ix/27 River: 77200 - cfs
Release Area: English Bay

Tide Curve No. 15



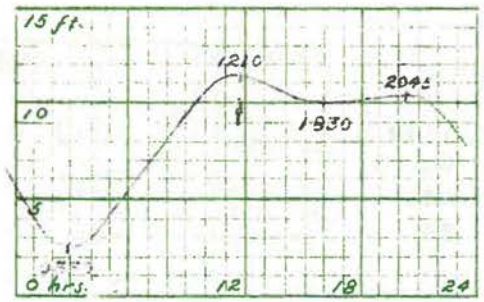
Date: 28/ix/27 River: 75700 - cfs
Release Area: English Bay

Tide Curve No. 16



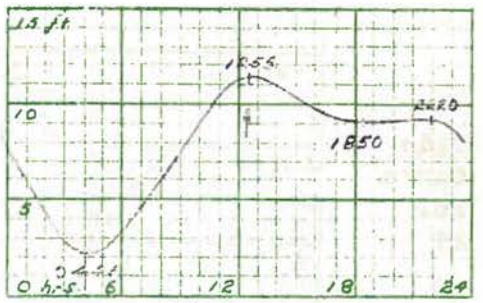
Date: 29/ix/27 River: 75700 - cfs
Release Area: English Bay

Tide Curve No. 17



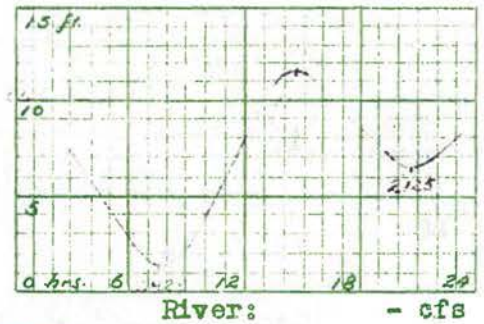
Date: 5/x/27 River: - cfs 78700
Release Area: English Bay

Tide Curve No. 18



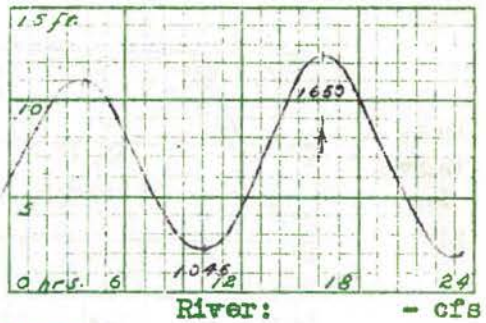
Date: 6/x/27 River: - cfs 77100
Release Area: English Bay

Tide Curve No. 19



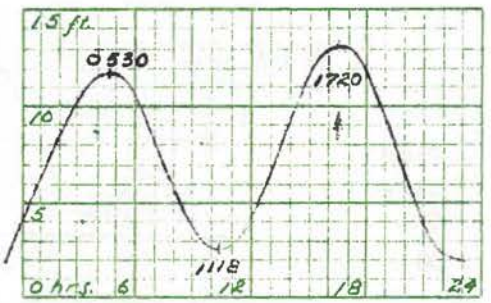
Date: 7/x/27 River: - cfs 69500
Release Area: English Bay

Tide Curve No. 20



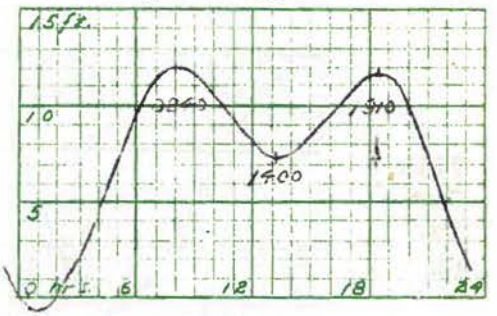
Date: 10/x/27 River: - cfs 59600
Release Area: English Bay

Tide Curve No. 21



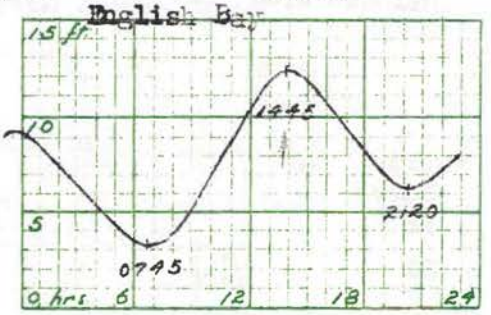
Date: 11/x/27 River: - cfs 61000
Release Area: English Bay

Tide Curve No. 22



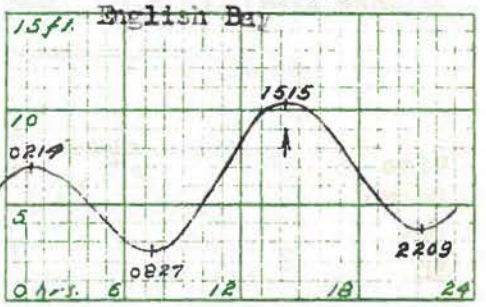
Date: 14/x/27 River: - cfs 95600
Release Area: English Bay

Tide Curve No. 23



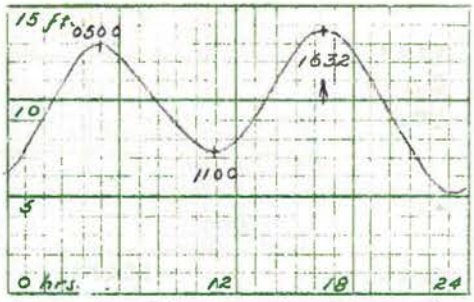
Date: 20/x/27 River: - cfs 110000
Release Area: English Bay

Tide Curve No. 24



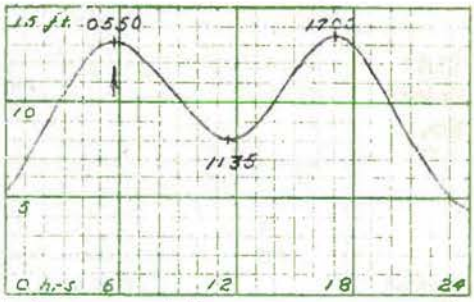
Date: 21/x/27 River: - cfs 112000
Release Area: English Bay

Tide Curve No. 25



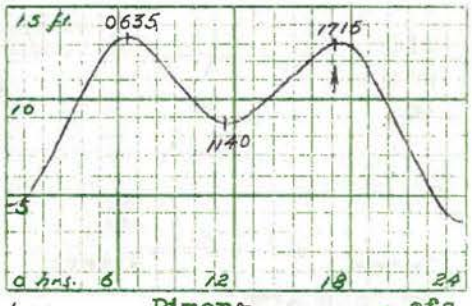
Date: 24/x/27 River: 136000 - cfs
Release Area: English Bay

Tide Curve No. 26



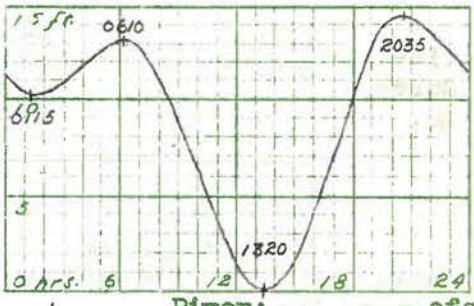
Date: 25/x/27 River: 154000 - cfs
Release Area: English Bay

Tide Curve No. 27



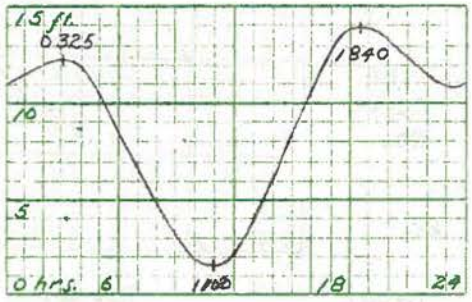
Date: 26/x/27 River: 158000 - cfs
Release Area: English Bay

Tide Curve No. 28



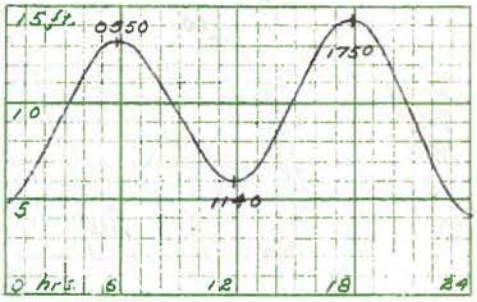
Date: 9/vii/29 River: 142000 - cfs
Release Area: off Point Grey

Tide Curve No. 29



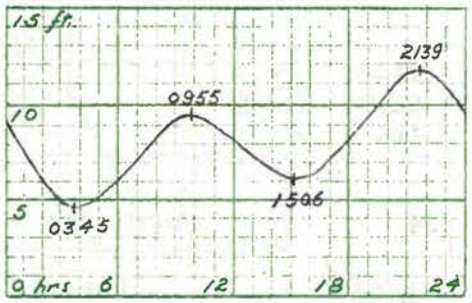
Date: 20/vii/29 River: 141000 - cfs
Release Area: off Point Grey

Tide Curve No. 30



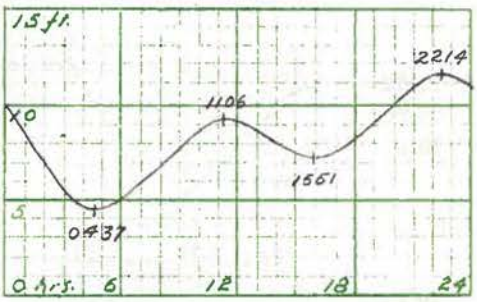
Date: 3/x/29 River: 40000 - cfs
Release Area: off Point Grey

Tide Curve No. 31



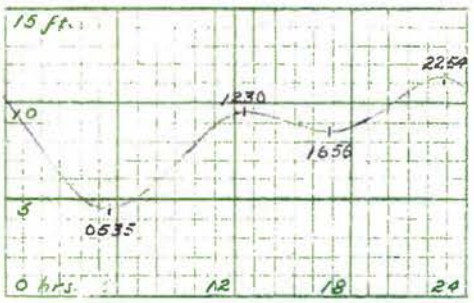
Date: 13/viii/41 River: 95800 - cfs
Release Area: off Spanish Bank

Tide Curve No. 32



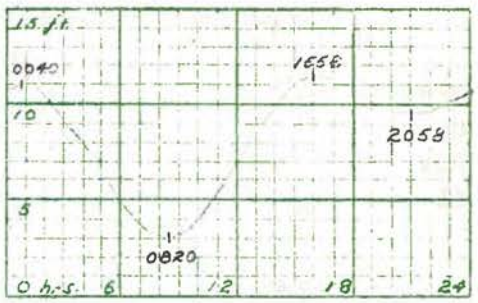
Date: 14/viii/41 River: 97200 - cfs
Release Area: off Spanish Bank

Tide Curve No. 33



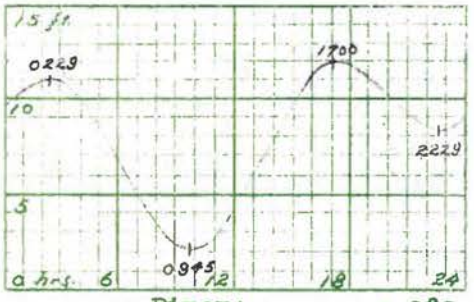
Date: 15/viii/41 River: 97200 - cfs
Release Area: off Spanish Bank

Tide Curve No. 34



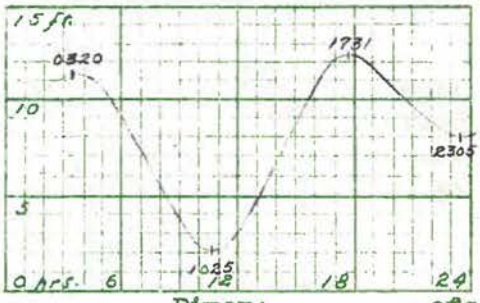
Date: 18/viii/41 River: 91200 - cfs
Release Area: off Spanish Bank

Tide Curve No. 35



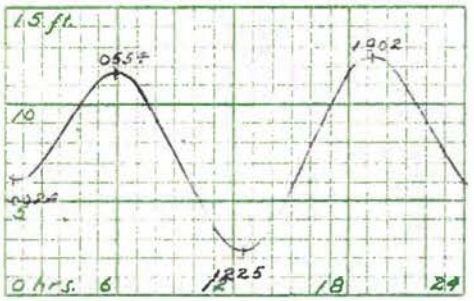
Date: 20/viii/41 River: 90500 - cfs
Release Area: off Spanish Bank

Tide Curve No. 36



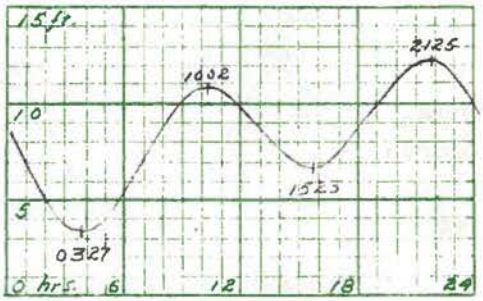
Date: 21/viii/41 River: 89800 - cfs
Release Area: off Spanish Bank

Tide Curve No. 37



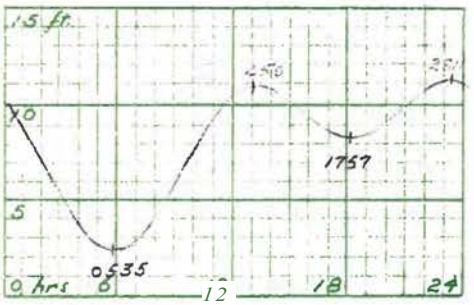
Date: 24/viii/41 River: 87500 - cfs
Release Area: off Point Grey

Tide Curve No. 38



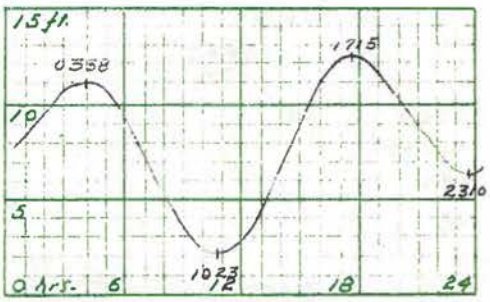
Date: 26/viii/41 River: 88200 - cfs
Release Area: off Spanish Bank

Tide Curve No. 39



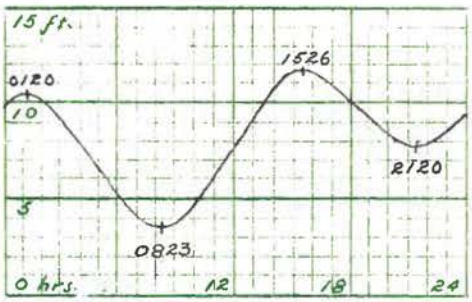
Date: 30/viii/41 River: 92000 - cfs
Release Area: off Point Grey

Tide Curve No. 40



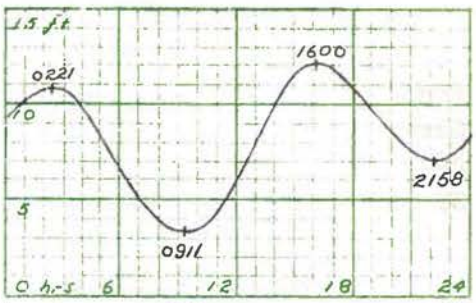
Date: 4/ix/41 River: 86000 - cfs
Release Area: off Point Grey

Tide Curve No. 41



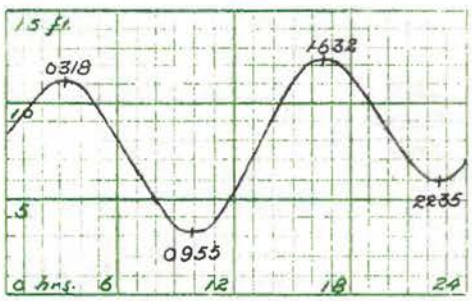
Date: 17/ix/41 River: 100000 - cfs
Release Area: off Point Grey

Tide Curve No. 42



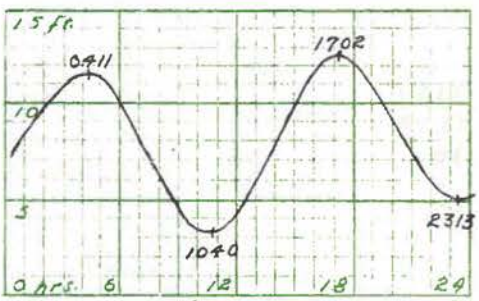
Date: 18/ix/41 River: 98000 - cfs
Release Area: off Point Grey

Tide Curve No. 43



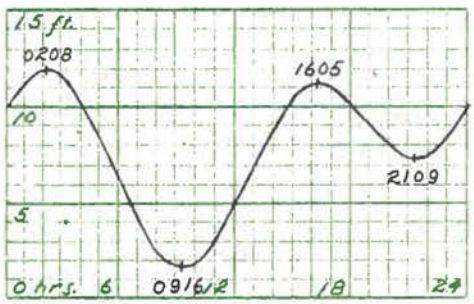
Date: 19/ix/41 River: 98000 - cfs
Release Area: off Point Grey

Tide Curve No. 44



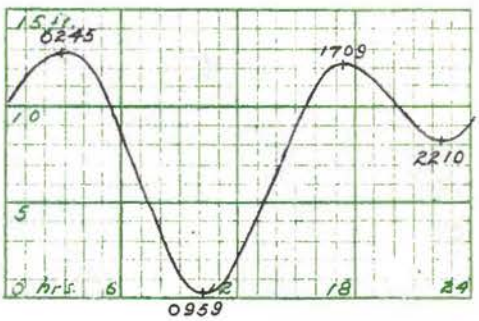
Date: 20/ix/41 River: 95000 - cfs
Release Area: Foot of Imperial Street

Tide Curve No. 45



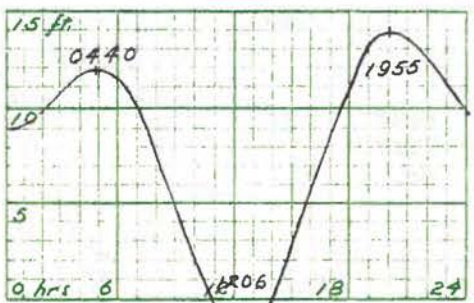
Date: 7/vi/45 River: 245000 - cfs
Release Area: Foot of Imperial Street

Tide Curve No. 46



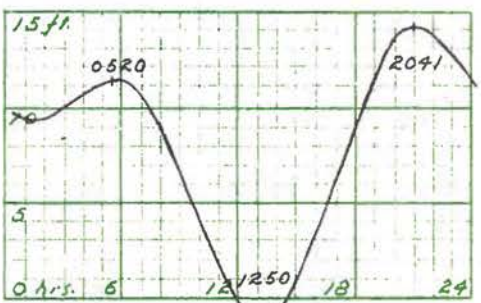
Date: 8/vi/45 River: 249000 - cfs
Release Area: Foot of Imperial Street

Tide Curve No. 47



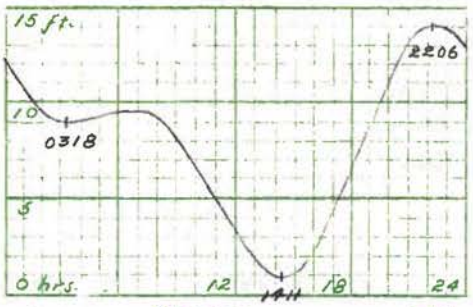
Date: 11/vi/45 River: 257000 - cfs
Release Area: Foot of Imperial Street

Tide Curve No. 48



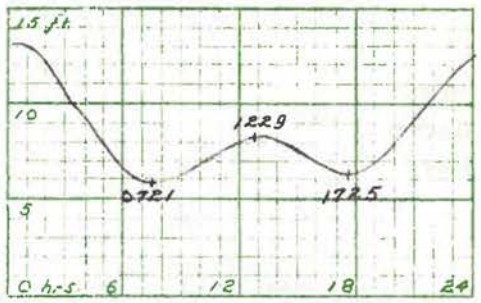
Date: 12/vi/45 River: 260000 - cfs
Release Area: Foot of Imperial Street

Tide Curve No. 49



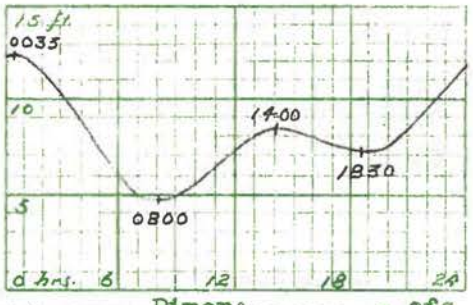
Date: 14/vi/45 River: 244000 - cfs
Release Area: Foot of Imperial Street

Tide Curve No. 50



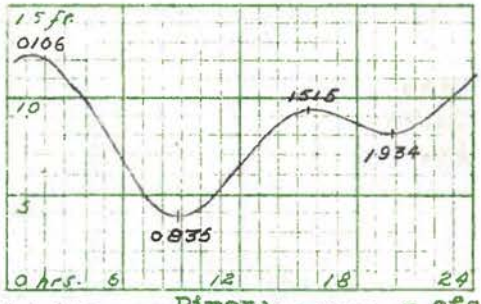
Date: 18/vi/45 River: 201000 - cfs
Release Area: Foot of Imperial Street

Tide Curve No. 51



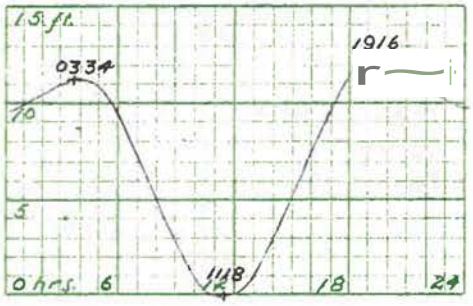
Date: 19/vi/45 River: 196000 - cfs
Release Area: Foot of Imperial Street

Tide Curve No. 52



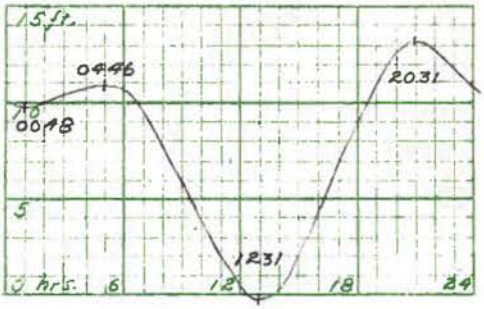
Date: 20/vi/45 River: 194000 - cfs
Release Area: Foot of Imperial Street

Tide Curve No. 53



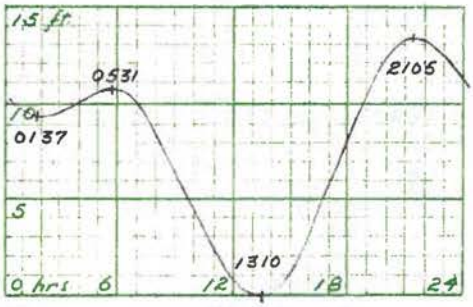
Date: 25/vi/45 River: 250000 - cfs
Release Area: Foot of Imperial Street

Tide Curve No. 54



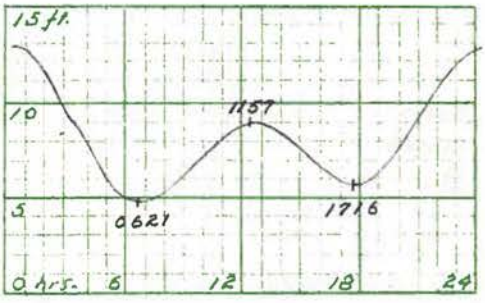
Date: 27/vi/45 River: 221000 - cfs
Release Area: Foot of Imperial Street

Tide Curve No. 55



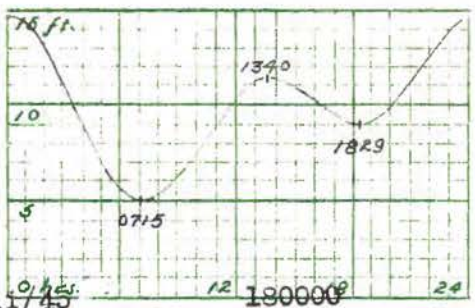
Date: 28/vi/45 River: 205000 - cfs
Release Area: Foot of Imperial Street

Tide Curve No. 56



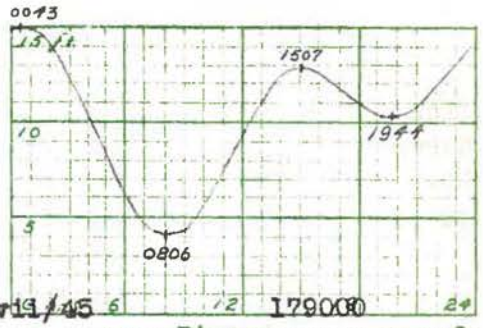
Date: 3/vii/45 River: 188000 - cfs
Release Area: Foot of Imperial Street

Tide Curve No. 57



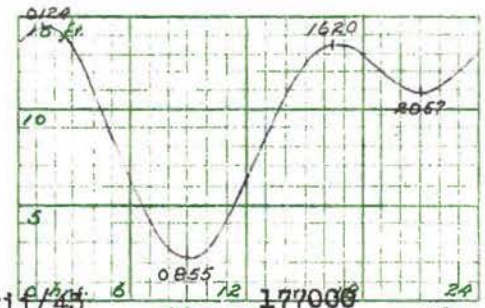
Date: 4/vii/45 River: 180000 cfs
Release Area: Foot of Imperial Street

Tide Curve No. 58



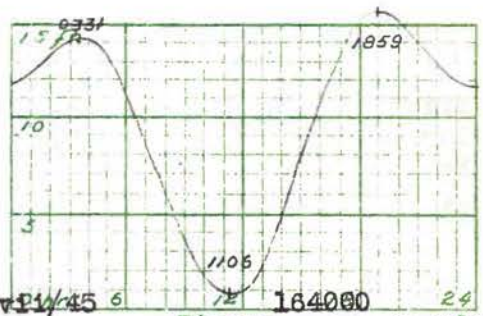
Date: 5/vii/45 River: 179000 cfs
Release Area: Foot of Imperial Street

Tide Curve No. 59



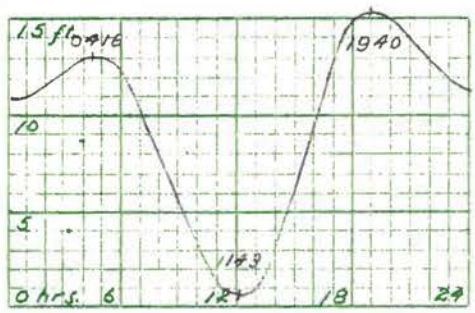
Date: 6/vii/45 River: 177000 cfs
Release Area: Foot of Imperial Street

Tide Curve No. 60



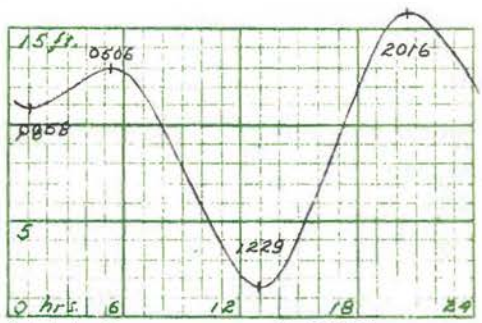
Date: 9/vii/45 River: 164000 cfs
Release Area: Foot of Imperial Street

Tide Curve No. 61



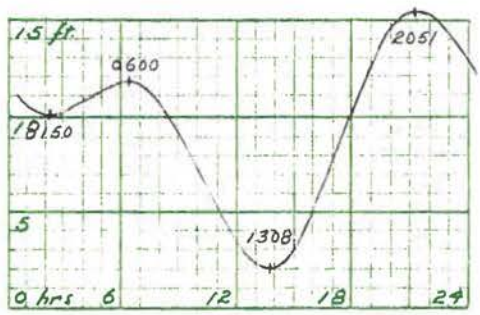
Date: 10/vii/45 River: 159000 cfs
Release Area: Foot of Imperial Street

Tide Curve No. 62



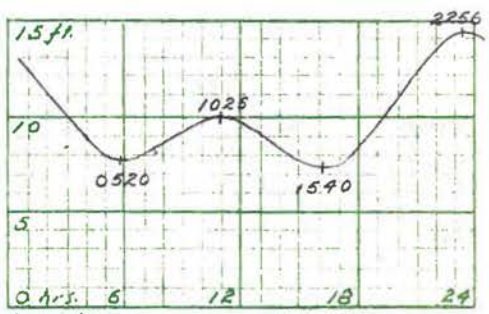
Date: 11/vii/45 River: 159000 cfs
Release Area: Foot of Imperial Street

Tide Curve No. 63



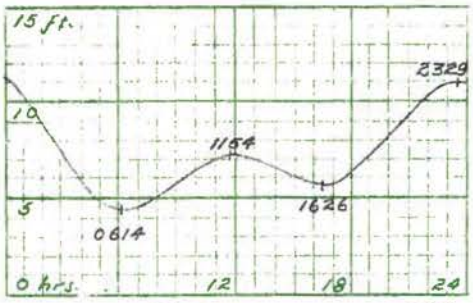
Date: 12/vii/45 River: 159000 cfs
Release Area: Foot of Imperial Street

Tide Curve No. 64



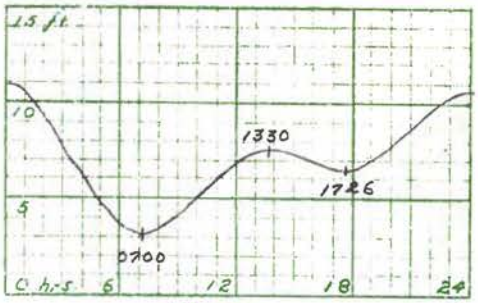
Date: 16/vii/45 River: 155000 cfs
Release Area: Foot of Imperial Street

Tide Curve No. 65



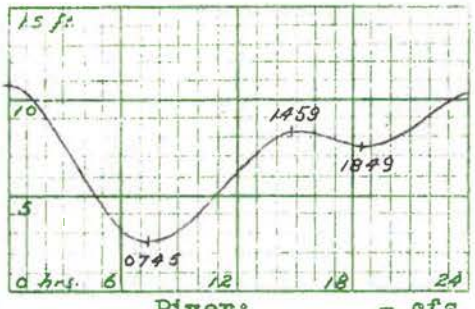
Date: 17/VII/45 River: - cfs
Release Area: 152000
Foot of Imperial Street

Tide Curve No. 66



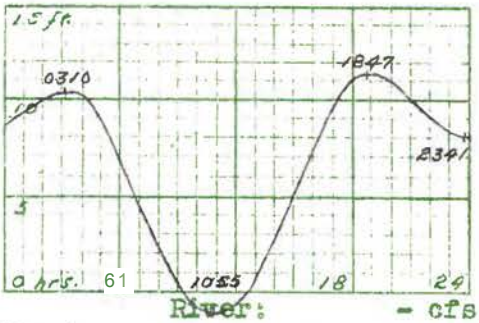
Date: 18/VII/45 River: - cfs
Release Area: 150000
Foot of Imperial Street

Tide Curve No. 67



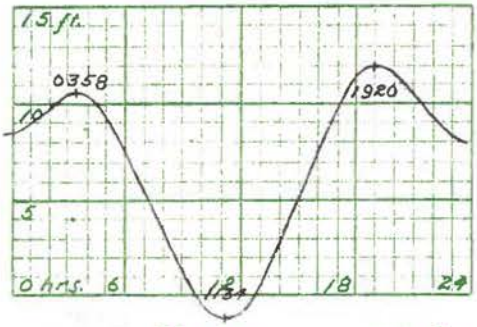
Date: 19/VII/45 River: - cfs
Release Area: 145000
Foot of Imperial Street

Tide Curve No. 68



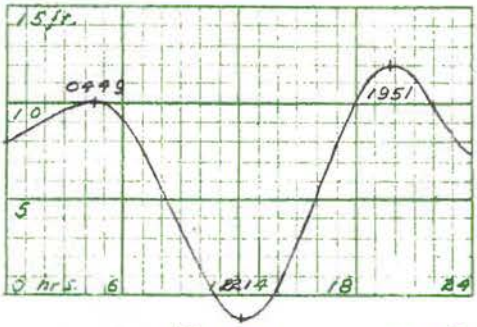
Date: 24/VII/45 River: - cfs
Release Area: 123000
Foot of Imperial Street

Tide Curve No. 69



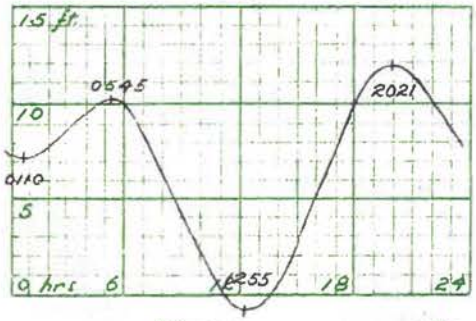
Date: 25/VII/45 River: - cfs
Release Area: 120000
Foot of Imperial Street

Tide Curve No. 70



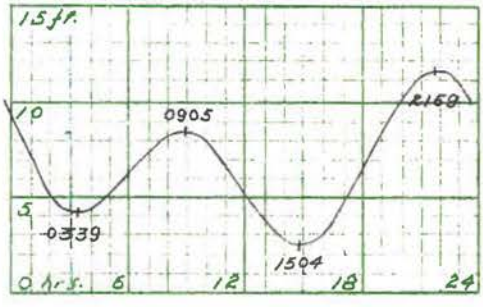
Date: 26/VII/45 River: - cfs
Release Area: 119000
Foot of Imperial Street

Tide Curve No. 71



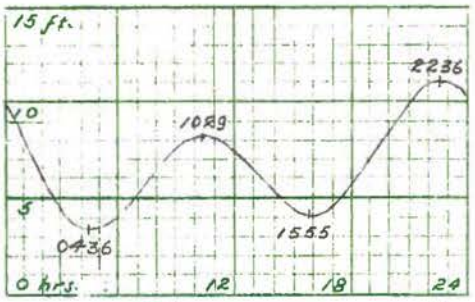
Date: 27/VII/45 River: - cfs
Release Area: 121000
Foot of Imperial Street

Tide Curve No. 72



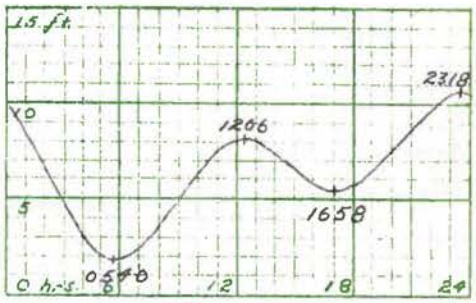
Date: 30/VII/45 River: - cfs
Release Area: 117000
Foot of Imperial Street

Tide Curve No. 73



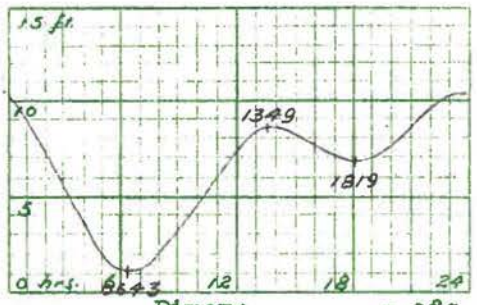
Date: Release Area: River: 115000 - cfs
Foot of Imperial Street

Tide Curve No. 74



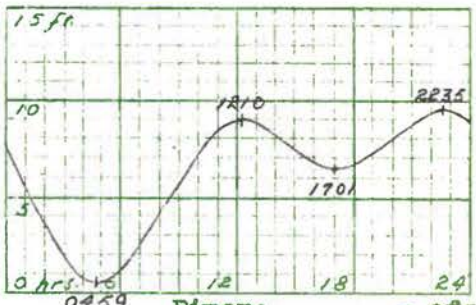
Date: 1/viii/45 Release Area: River: 112000 - cfs
Foot of Imperial Street

Tide Curve No. 75



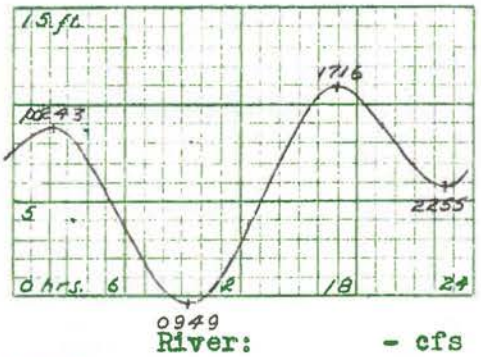
Date: 2/viii/45 Release Area: River: 109000 - cfs
Foot of Imperial Street

Tide Curve No. 76



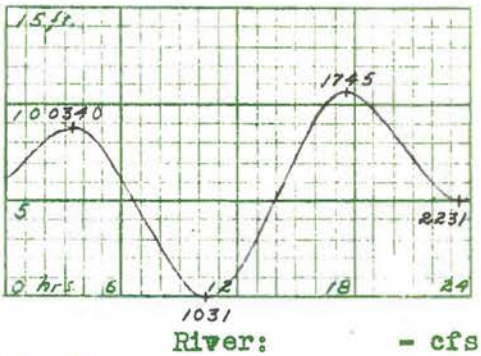
Date: 30/viii/45 Release Area: River: 79000 - cfs
Foot of Imperial Street

Tide Curve No. 77



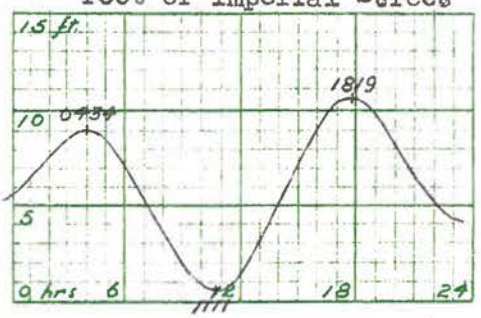
Date: 4/ix/45 Release Area: River: 72400 - cfs
Foot of Imperial Street

Tide Curve No. 78



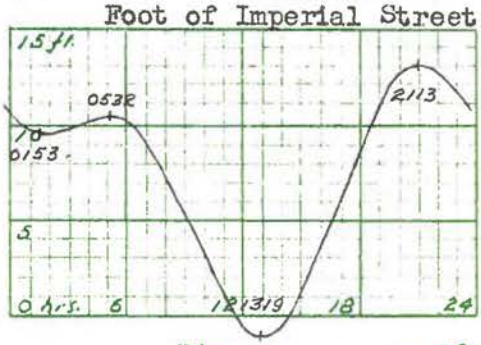
Date: 5/ix/45 Release Area: River: 70500 - cfs
Foot of Imperial Street

Tide Curve No. 79



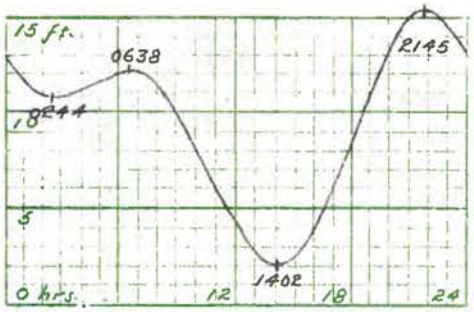
Date: 6/ix/45 Release Area: River: 68000 - cfs
Foot of Imperial Street

Tide Curve No. 80



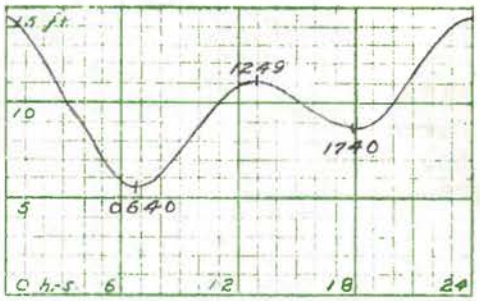
Date: 29/vi/49 Release Area: River: 176000 - cfs
off Spanish Bank

Tide Curve No. 81



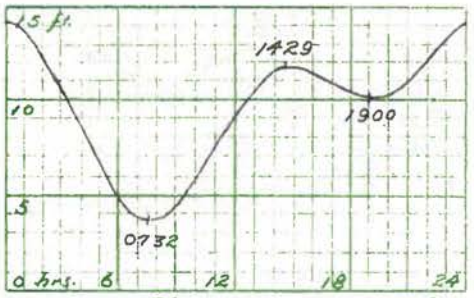
Date: 30/vi/49 River: 164000 - cfs
Release Area: off Spanish Bank

Tide Curve No. 82



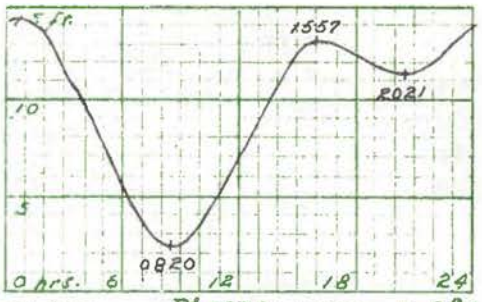
Date: 4/vii/49 River: 140000 - cfs
Release Area: off Spanish Bank

Tide Curve No. 83



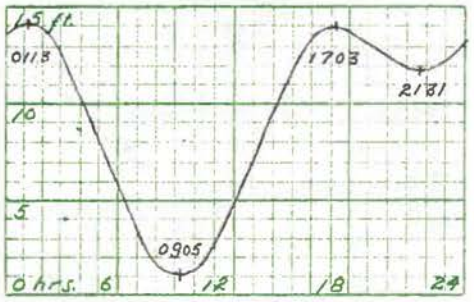
Date: 5/vii/49 River: 138000 - cfs
Release Area: off Spanish Bank

Tide Curve No. 84



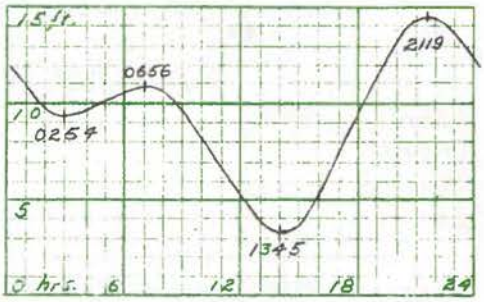
Date: 6/vii/49 River: 146000 - cfs
Release Area: off Spanish Bank

Tide Curve No. 85



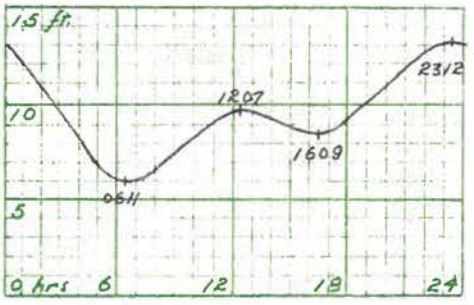
Date: 7/vii/49 River: 129000 - cfs
Release Area: off Spanish Bank

Tide Curve No. 86



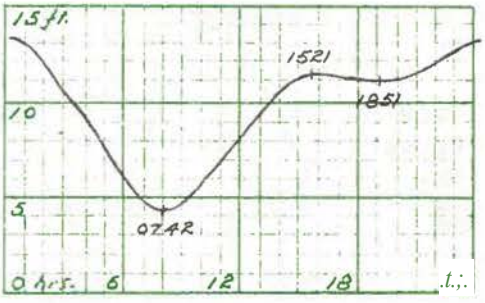
Date: 14/vii/49 River: 136000 - cfs
Release Area: off Point Grey

Tide Curve No. 87



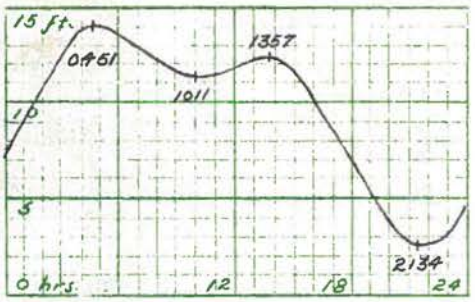
Date: 18/vii/49 River: 154000 - cfs
Release Area: off Spanish Bank

Tide Curve No. 88



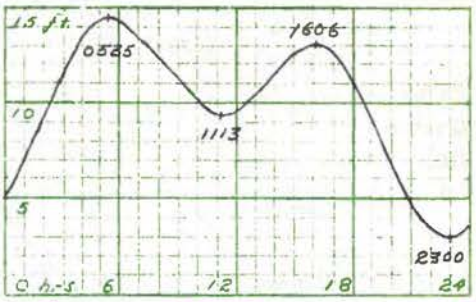
Date: 20/vii/49 River: 155000 - cfs
Release Area: off Point Grey

Tide Curve No. 105



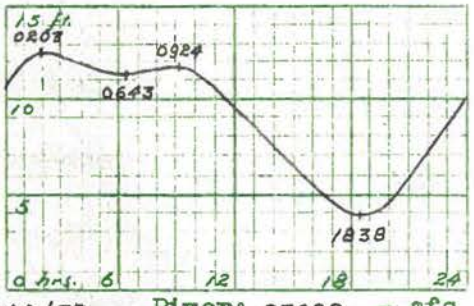
Date:1/iii/50 River: 21300 - cfs
Release Area: off No. 1 Light

Tide Curve No. 106



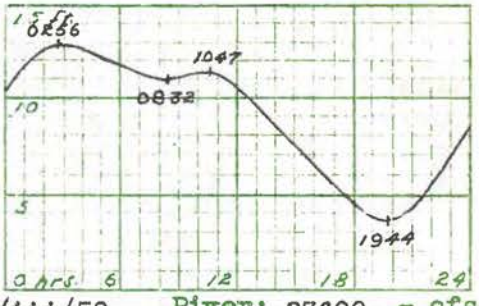
Date:3/iii/50 River: 21800 - cfs
Release Area: off No. 1 Light

Tide Curve No. 107



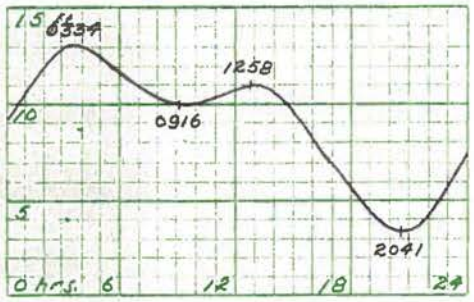
Date:27/iii/50 River: 23600 - cfs
Release Area: Brockton Point

Tide Curve No. 108



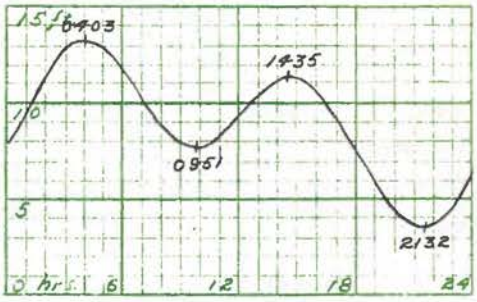
Date:28/iii/50 River: 23600 - cfs
Release Area: Foot of Clark Drive

Tide Curve No. 109



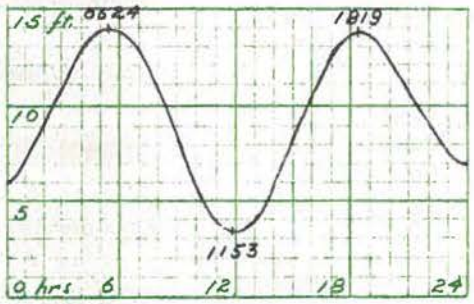
Date:29/iii/50 River: 23600 - cfs
Release Area: Brockton Point

Tide Curve No. 110



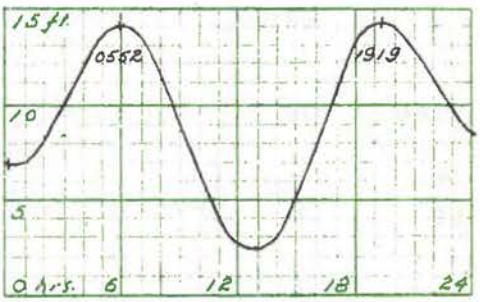
Date:30/iii/50 River: 23800 - cfs
Release Area: Brockton Point

Tide Curve No. 111



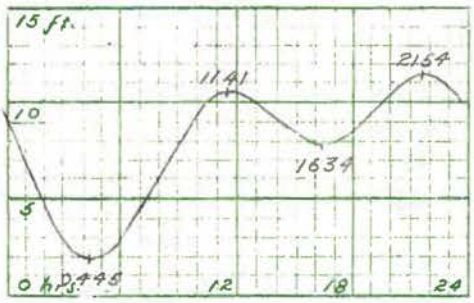
Date:3/iv/50 River: 24500 - cfs
Release Area: off No. 1 Light

Tide Curve No. 112



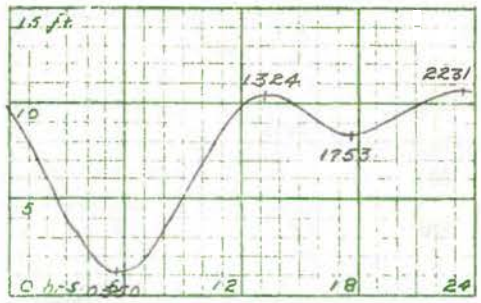
Date:4/iv/50 River: 24500 - cfs
Release Area: off No. 1 Light

Tide Curve No. 97



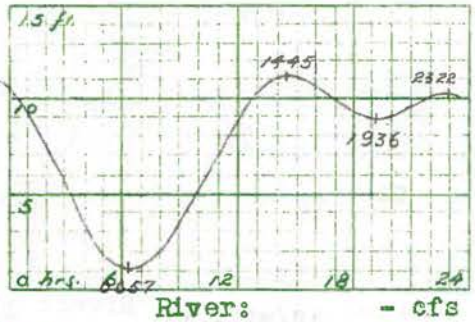
Date: 30/VIII/49 River: - cfs
Release Area: 103000
Brockton Point

Tide Curve No. 98



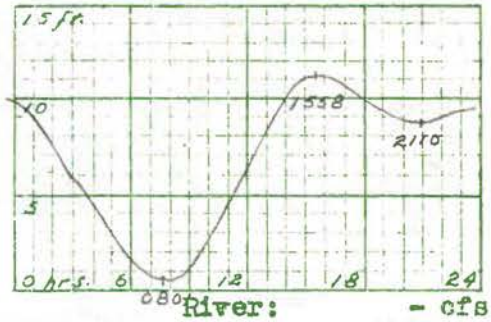
Date: 31/VIII/49 River: - cfs
Release Area: 102000
Brockton Point

Tide Curve No. 99



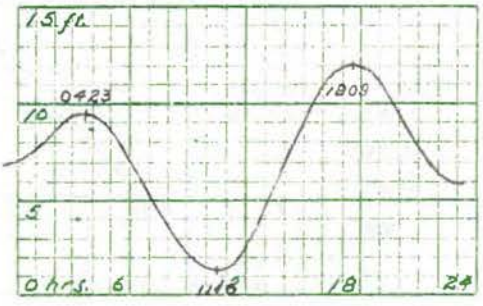
Date: 1/IX/49 River: - cfs
Release Area: 97600
Brockton Point

Tide Curve No. 100



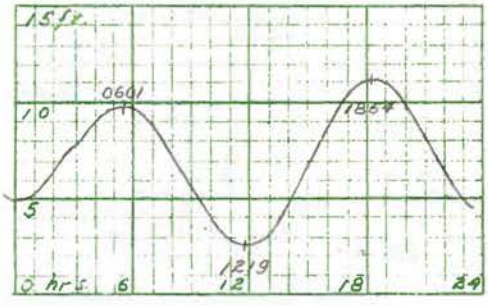
Date: 2/IX/49 River: - cfs
Release Area: 95500
Brockton Point

Tide Curve No. 101



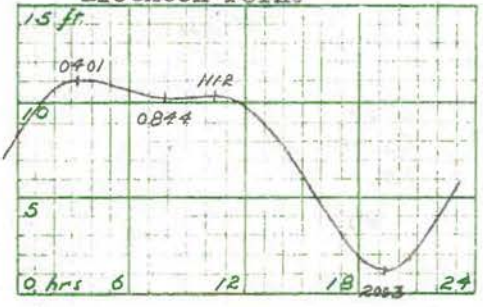
Date: 6/IX/49 River: - cfs
Release Area: 91600
Brockton Point

Tide Curve No. 102



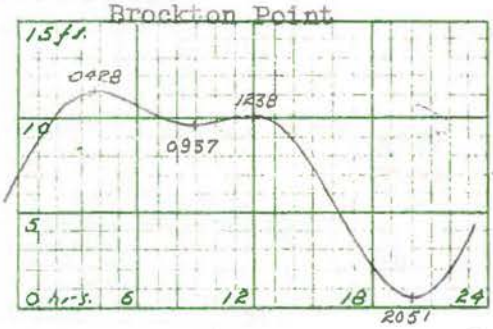
Date: 8/IX/49 River: - cfs
Release Area: 88600
Brockton Point

Tide Curve No. 103



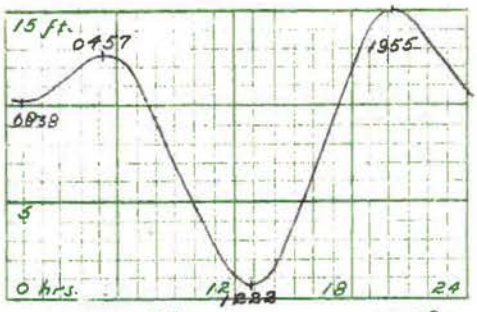
Date: 27/11/50 River: - cfs
Release Area: 25700
off No. 1 Light

Tide Curve No. 104



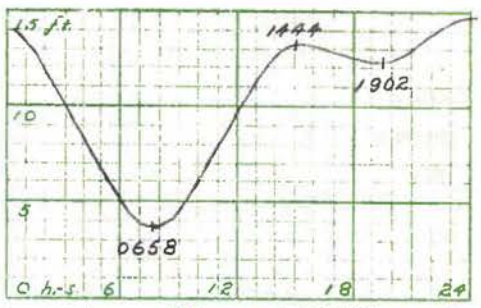
Date: 28/11/50 River: - cfs
Release Area: 25900
off No. 1 Light

Tide Curve No. 89



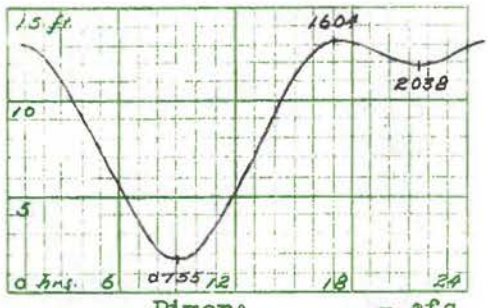
Date: 27/viii/49 River: 144000 - cfs
Release Area: off No. 1 Light

Tide Curve No. 90



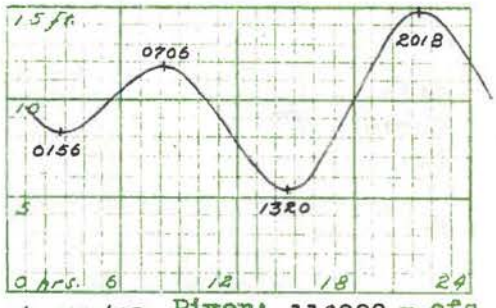
Date: 3/viii/49 River: 149000 - cfs
Release Area: off Point Grey

Tide Curve No. 91



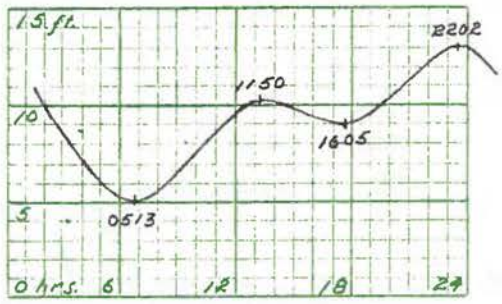
Date: 4/viii/49 River: 145000 - cfs
Release Area: off Point Grey

Tide Curve No. 92



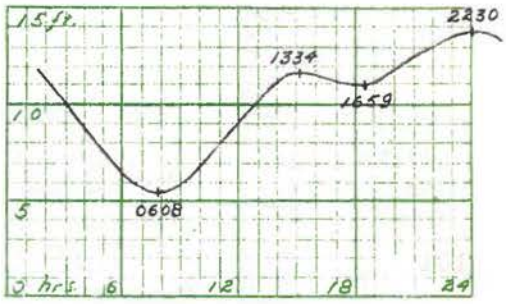
Date: 12/viii/49 River: 116000 - cfs
Release Area: off Point Grey

Tide Curve No. 93



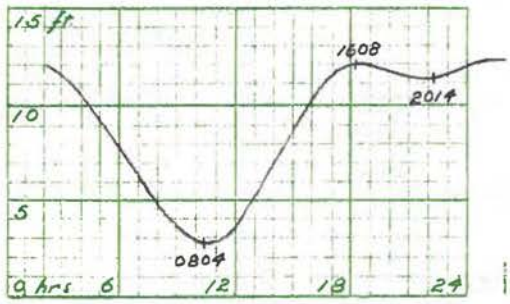
Date: 16/viii/49 River: 114000 - cfs
Release Area: Brockton Point

Tide Curve No. 94



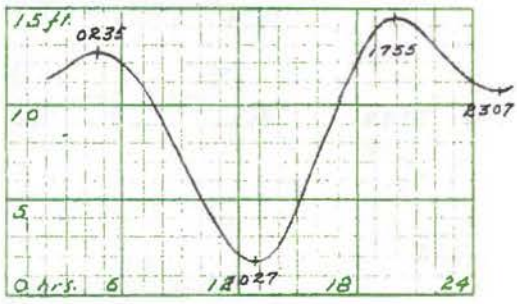
Date: 17/viii/49 River: 114000 - cfs
Release Area: Brockton Point

Tide Curve No. 95



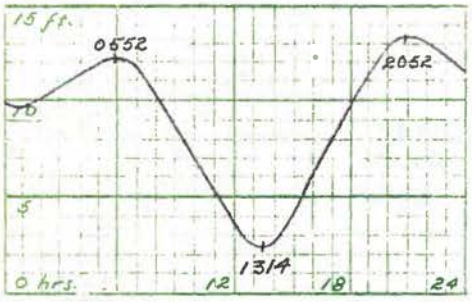
Date: 18/viii/49 River: 116000 - cfs
Release Area: Brockton Point

Tide Curve No. 96



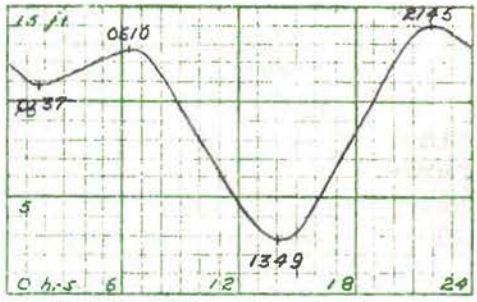
Date: 22/viii/49 River: 120000 - cfs
Release Area: Brockton Point

Tide Curve No. 113



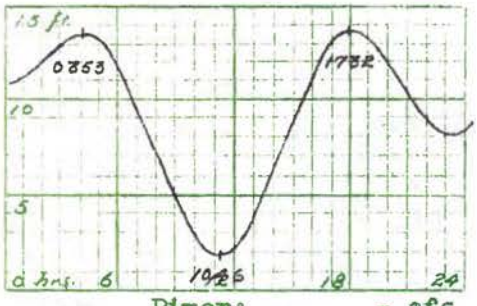
Date: 20/iv/50 River: 40300 - cfs
Release Area: Musqueam I.R.

Tide Curve No. 114



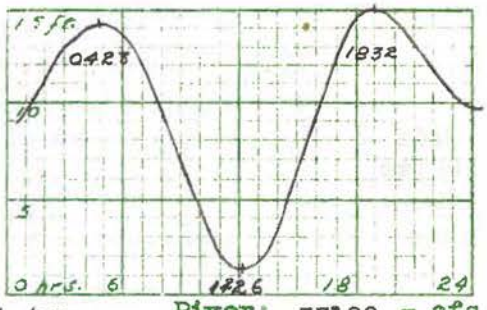
Date: 21/iv/50 River: 41800 - cfs
Release Area: Musqueam I.R.

Tide Curve No. 115



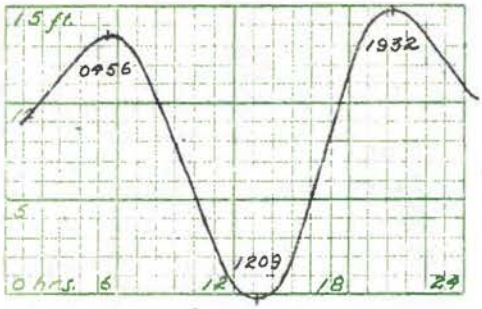
Date: 1/v/50 River: 52600 - cfs
Release Area: First Narrows Beacon

Tide Curve No. 116



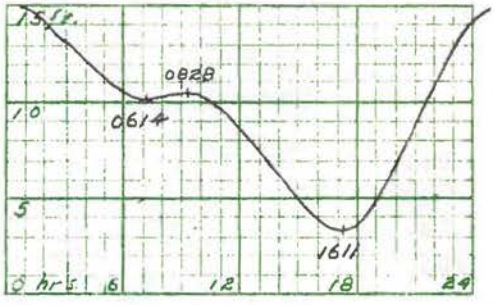
Date: 2/v/50 River: 57100 - cfs
Release Area: First Narrows Beacon

Tide Curve No. 117



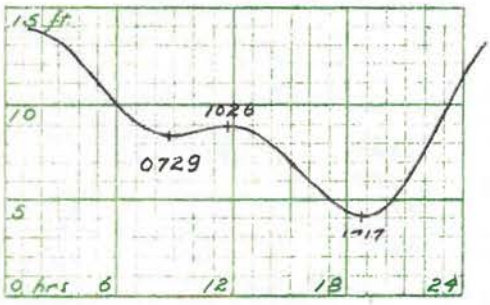
Date: 3/v/50 River: 64700 - cfs
Release Area: First Narrows Beacon

Tide Curve No. 118



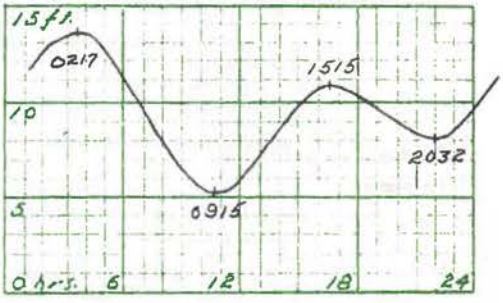
Date: 8/v/50 River: 100000 - cfs
Release Area: off Point Grey

Tide Curve No. 119



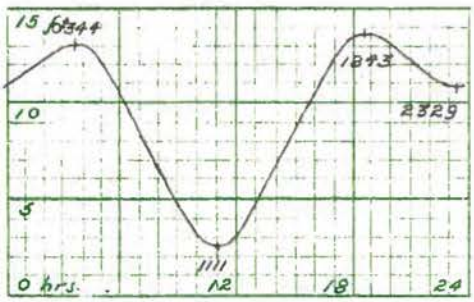
Date: 9/v/50 River: 104000 - cfs
Release Area: Steveston

Tide Curve No. 120



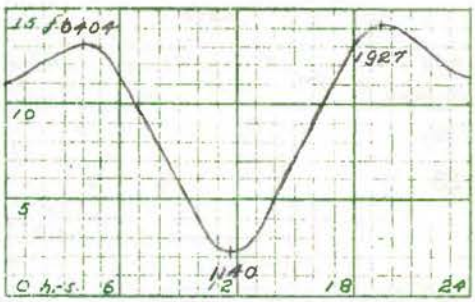
Date: 12/v/50 River: 130000 - cfs
Release Area: off Point Grey

Tide Curve No. 121



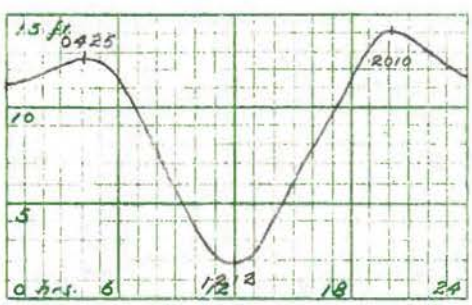
Date: 16/v/50 River: 207000 - cfs
Release Area: First Narrows Beacon

Tide Curve No. 122



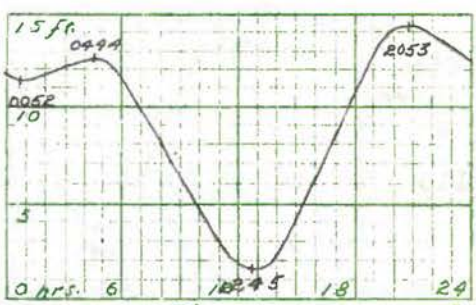
Date: 17/v/50 River: 207000 - cfs
Release Area: First Narrows Beacon

Tide Curve No. 123



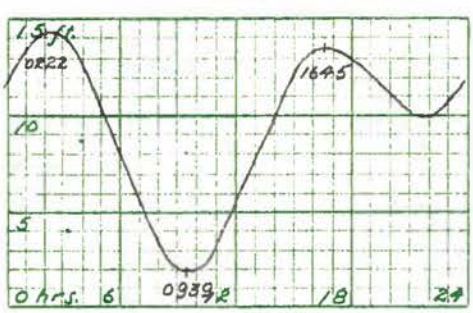
Date: 18/v/50 River: 207000 - cfs
Release Area: First Narrows Beacon

Tide Curve No. 124



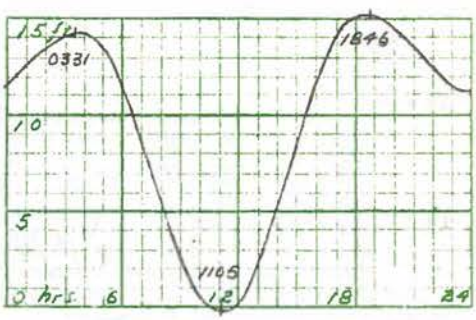
Date: 19/v/50 River: 185000 - cfs
Release Area: Musqueam I.R.

Tide Curve No. 125



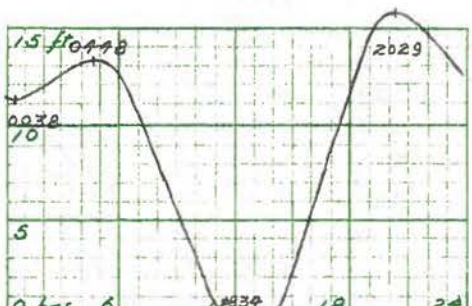
Date: 29/v/50 River: 170000 - cfs
Release Area: off Sturgeon Bank

Tide Curve No. 126



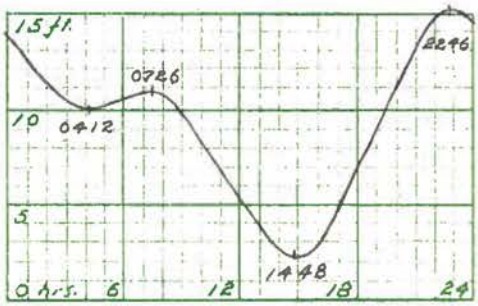
Date: 31/v/50 River: 201000 - cfs
Release Area: off Point Grey

Tide Curve No. 127



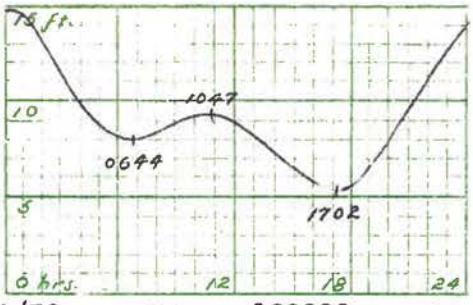
Date: 2/vi/50 River: 189000 - cfs
Release Area: off Point Grey

Tide Curve No. 128



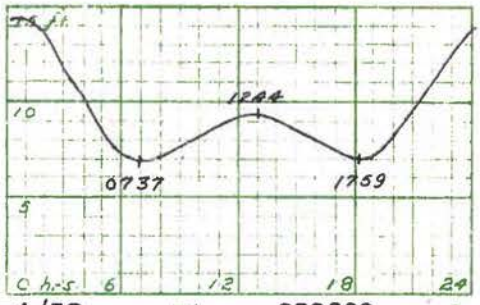
Date: 5/vi/50 River: 195000 - cfs
Release Area: First Narrows Beacon

Tide Curve No. 129



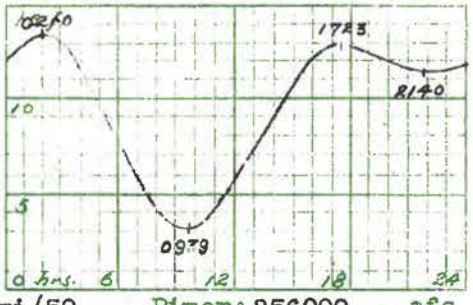
Date: 7/vi/50 River: 199000 - cfs
Release Area: Foot of Clark Drive

Tide Curve No. 130



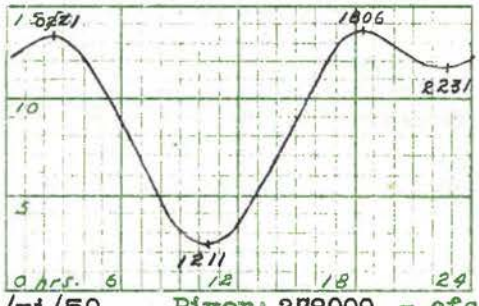
Date: 8/vi/50 River: 222000 - cfs
Release Area: Foot of Clark Drive

Tide Curve No. 131



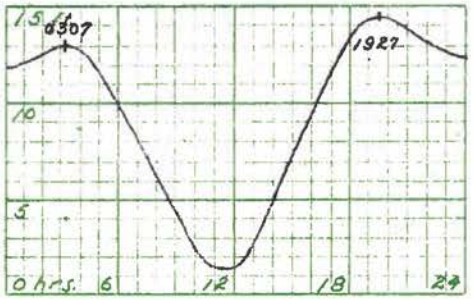
Date: 12/vi/50 River: 256000 - cfs
Release Area: off Point Grey

Tide Curve No. 132



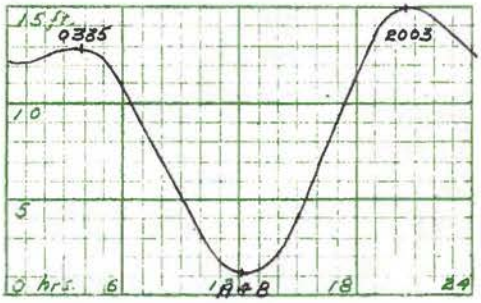
Date: 13/vi/50 River: 278000 - cfs
Release Area: off Sturgeon Bank

Tide Curve No. 133



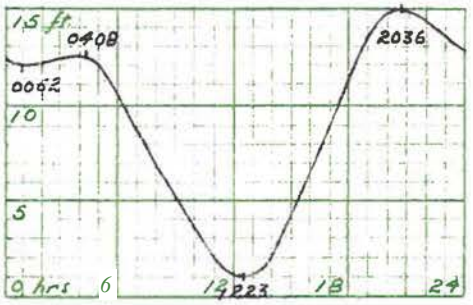
Date: 15/vi/50 River: 338000 - cfs
Release Area: off Point Grey

Tide Curve No. 134



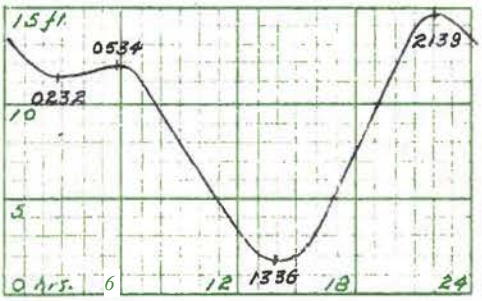
Date: 16/vi/50 River: 370000 - cfs
Release Area: off Point Grey

Tide Curve No. 135



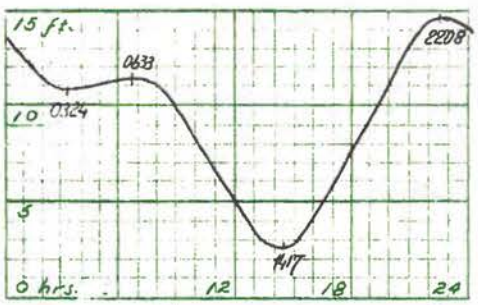
Date: 17/vi/50 River: 380000 - cfs
Release Area: off Point Grey

Tide Curve No. 136



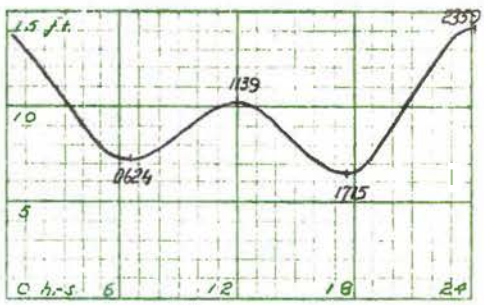
Date: 19/vi/50 River: 434000 - cfs
Release Area: Musqueam I.R.

Tide Curve No. 137



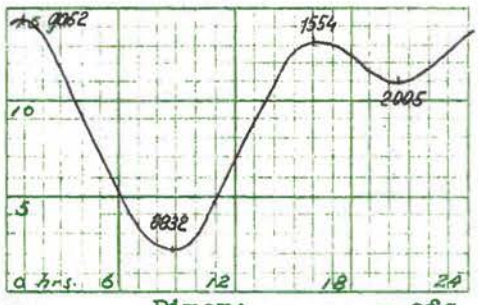
Date: 20/vi/50 River: 439000 - cfs
Release Area: Musqueam I.R.

Tide Curve No. 138



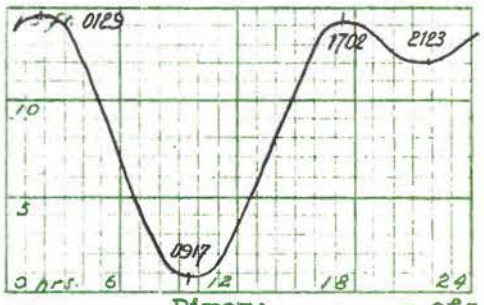
Date: 23/vi/50 River: 427000 - cfs
Release Area: Foot of Clark Drive

Tide Curve No. 139



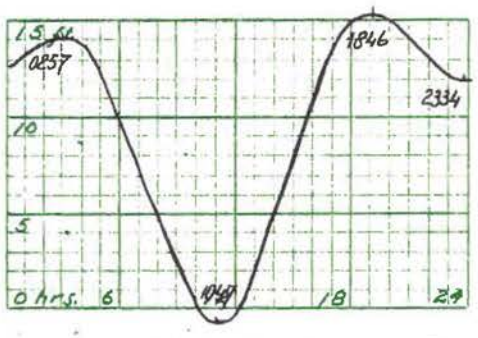
Date: 26/vi/50 River: 378000 - cfs
Release Area: Musqueam I.R.

Tide Curve No. 140



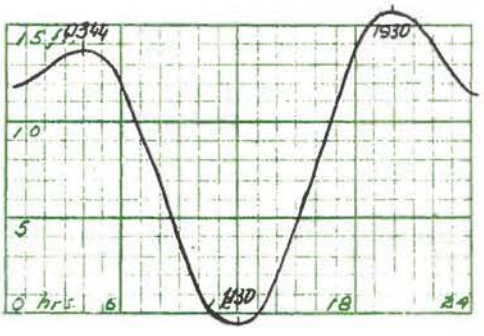
Date: 27/vi/50 River: 354000 - cfs
Release Area: First Narrows Beacon

Tide Curve No. 141



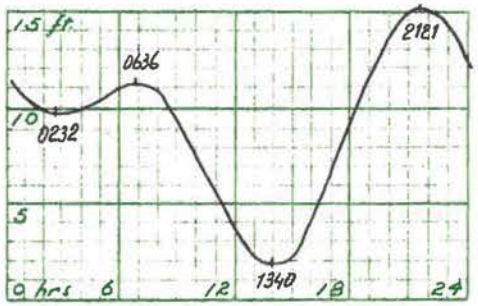
Date: 29/vi/50 River: 331000 - cfs
Release Area: First Narrows Beacon

Tide Curve No. 142



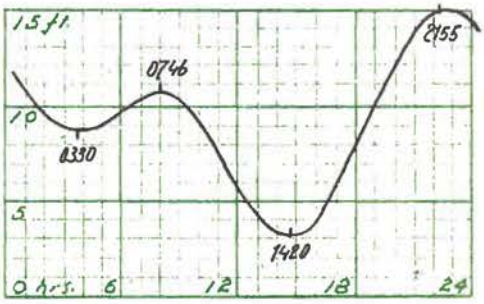
Date: 30/vi/50 River: 316000 - cfs
Release Area: Musqueam I.R.

Tide Curve No. 143



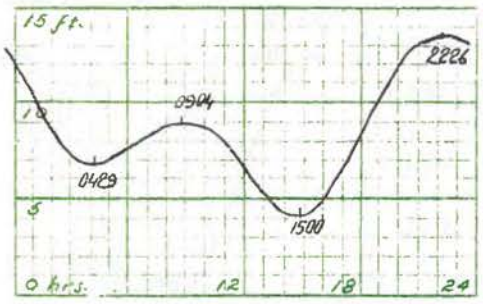
Date: 3/vii/50 River: 308000 - cfs
Release Area: Steveston

Tide Curve No. 144



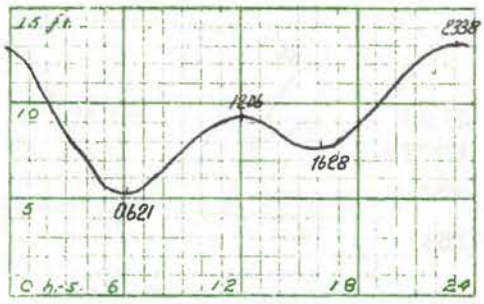
Date: 4/vii/50 River: 308000 - cfs
Release Area: Steveston

Tide Curve No. 145



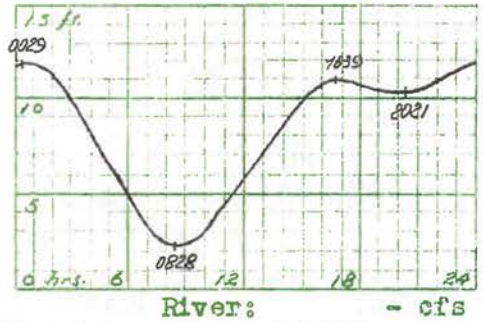
Date: River: - cfs
Release 5/vii/50 305000
off Sturgeon Bank

Tide Curve No. 146



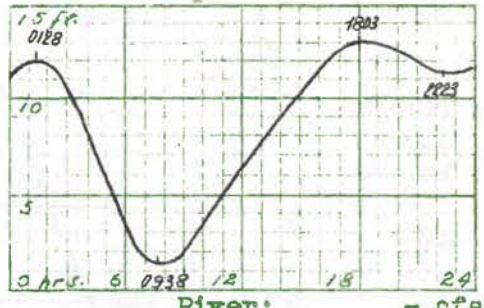
Date: River: - cfs
Release 7/vii/50 285000
S.W. of Point Grey

Tide Curve No. 147



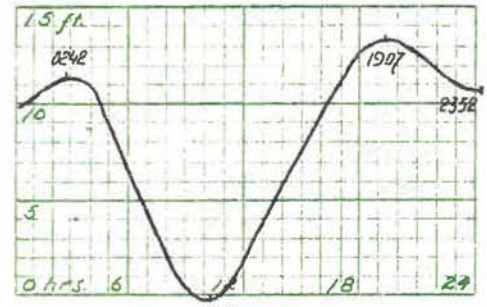
Date: River: - cfs
Release 10/vii/50 262000
Musqueam I.R.

Tide Curve No. 148



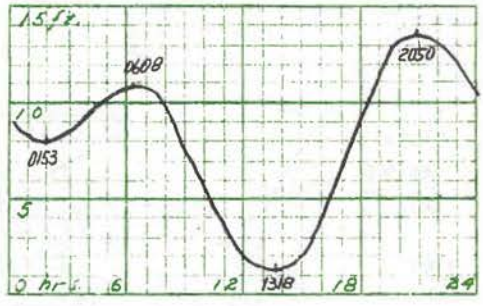
Date: River: - cfs
Release 12/vii/50 239000
Musqueam I.R.

Tide Curve No. 149



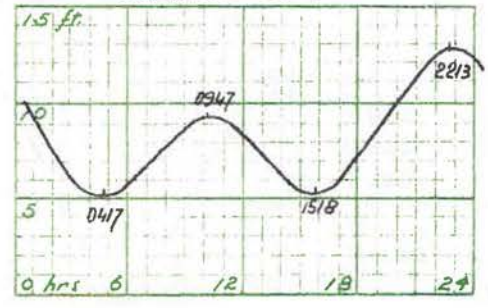
Date: River: - cfs
Release 14/vii/50 226000
Musqueam I.R.

Tide Curve No. 150



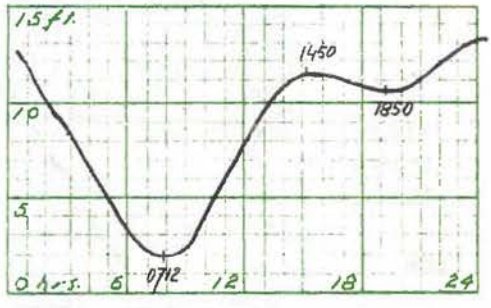
Date: River: - cfs
Release 18/vii/50 207000
Musqueam I.R.

Tide Curve No. 151



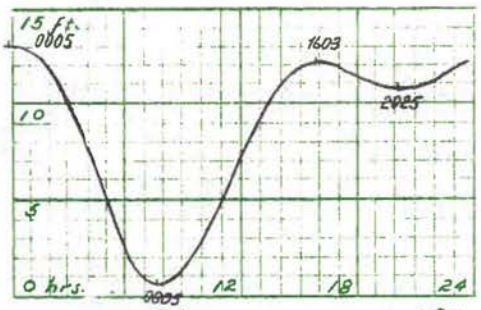
Date: River: - cfs
Release 21/vii/50 199000
off Point Grey

Tide Curve No. 152



Date: River: - cfs
Release 24/vii/50 201000
Musqueam I.R.

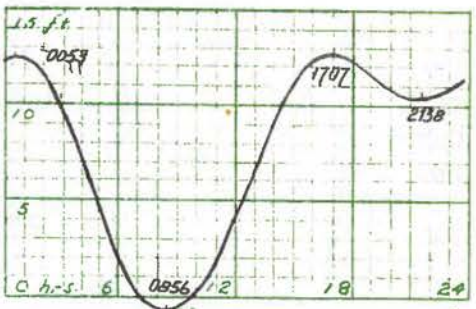
Tide Curve No. 153



Date: 25/viii/50 River: English Bay - cfs 193000

Release Area:

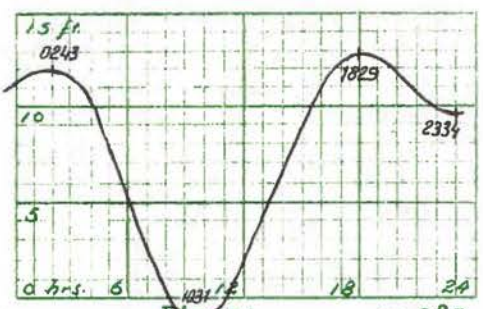
Tide Curve No. 154



Date: 26/viii/50 River: West of Point Grey - cfs 182000

Release Area:

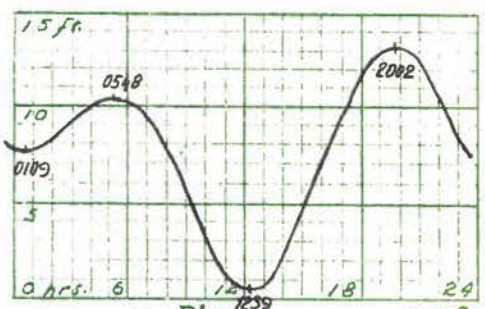
Tide Curve No. 155



Date: 28/viii/50 River: Musqueam I.R. - cfs 176000

Release Area:

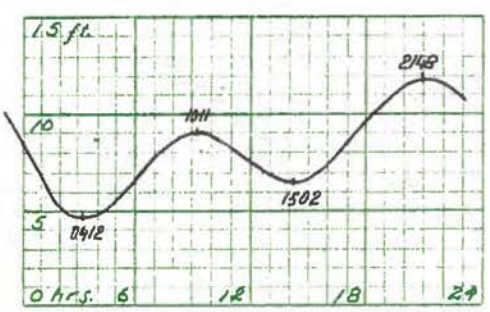
Tide Curve No. 156



Date: 31/viii/50 River: Musqueam I.R. - cfs 167000

Release Area:

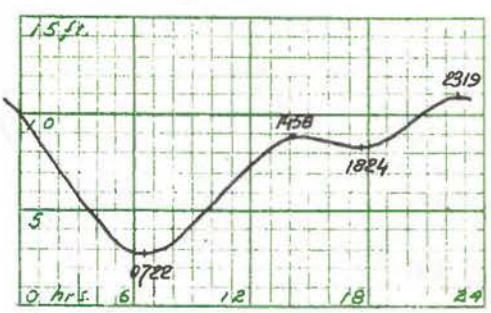
Tide Curve No. 157



Date: 4/viii/50 River: Musqueam I.R. - cfs 144000

Release Area:

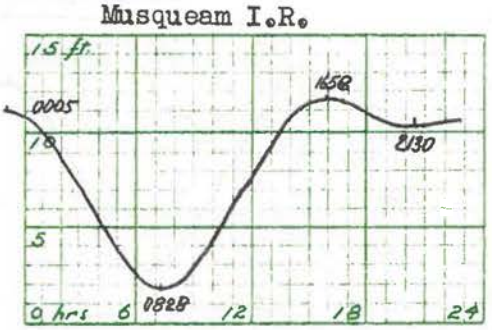
Tide Curve No. 158



Date: 7/viii/50 River: Foot of Clark Drive - cfs 133000

Release Area:

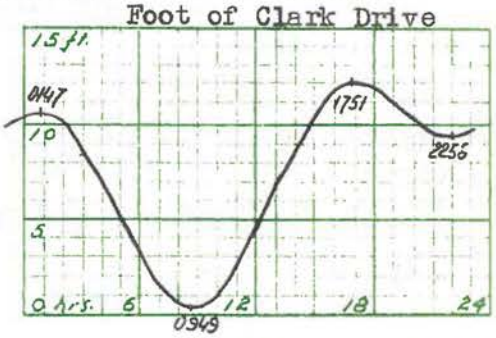
Tide Curve No. 159



Date: 8/viii/50 River: First Narrows Beacon - cfs 121000

Release Area:

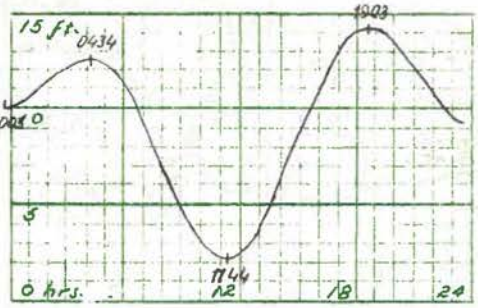
Tide Curve No. 160



Date: 11/viii/50 River: Musqueam I.R. - cfs 120000

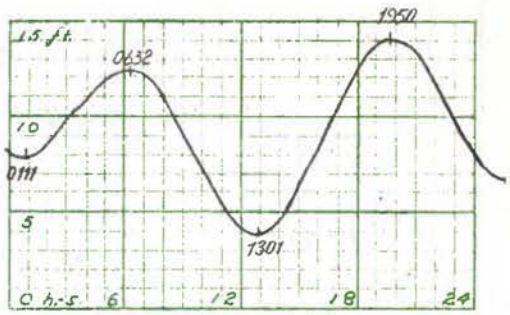
Release Area:

Tide Curve No. 161



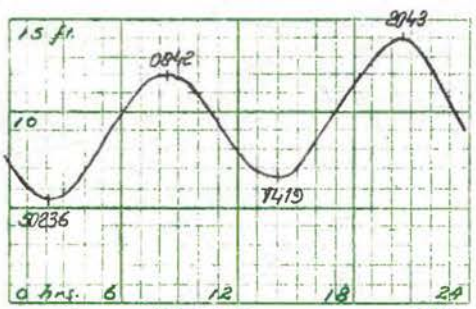
Date: 14/viii/50 River: 108000 - cfs
Release Area: First Narrows Beacon

Tide Curve No. 162



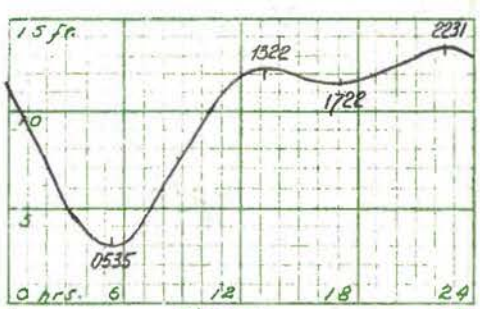
Date: 16/viii/50 River: 108000 - cfs
Release Area: Musqueam I.R.

Tide Curve No. 163



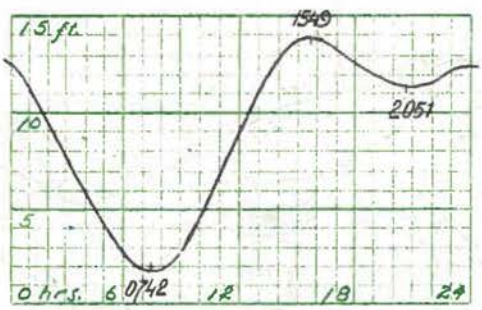
Date: 18/viii/50 River: 105000 - cfs
Release Area: Patterson Cove

Tide Curve No. 164



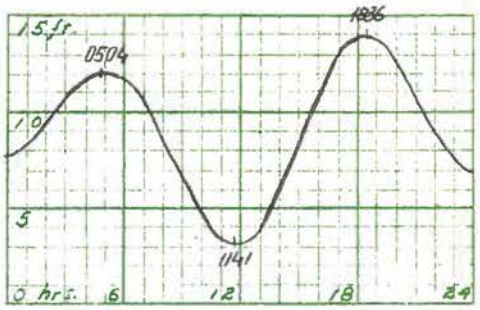
Date: 21/viii/50 River: 102000 - cfs
Release Area: Iona Island

Tide Curve No. 165



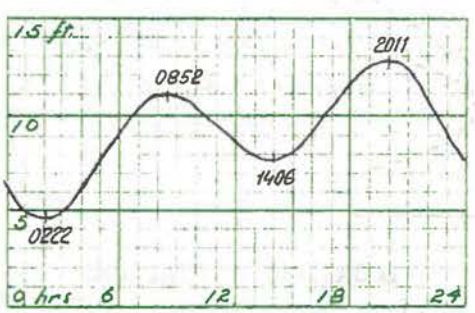
Date: 23/viii/50 River: 97000 - cfs
Release Area: West of Prospect Point

Tide Curve No. 166



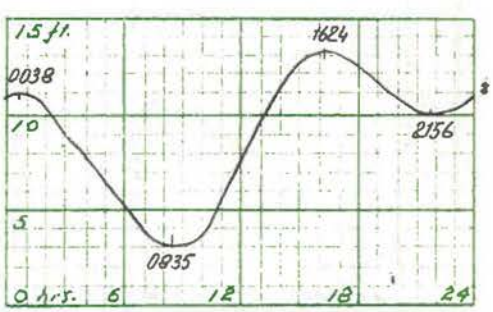
Date: 28/viii/50 River: 108000 - cfs
Release Area: First Narrows Beacon

Tide Curve No. 167

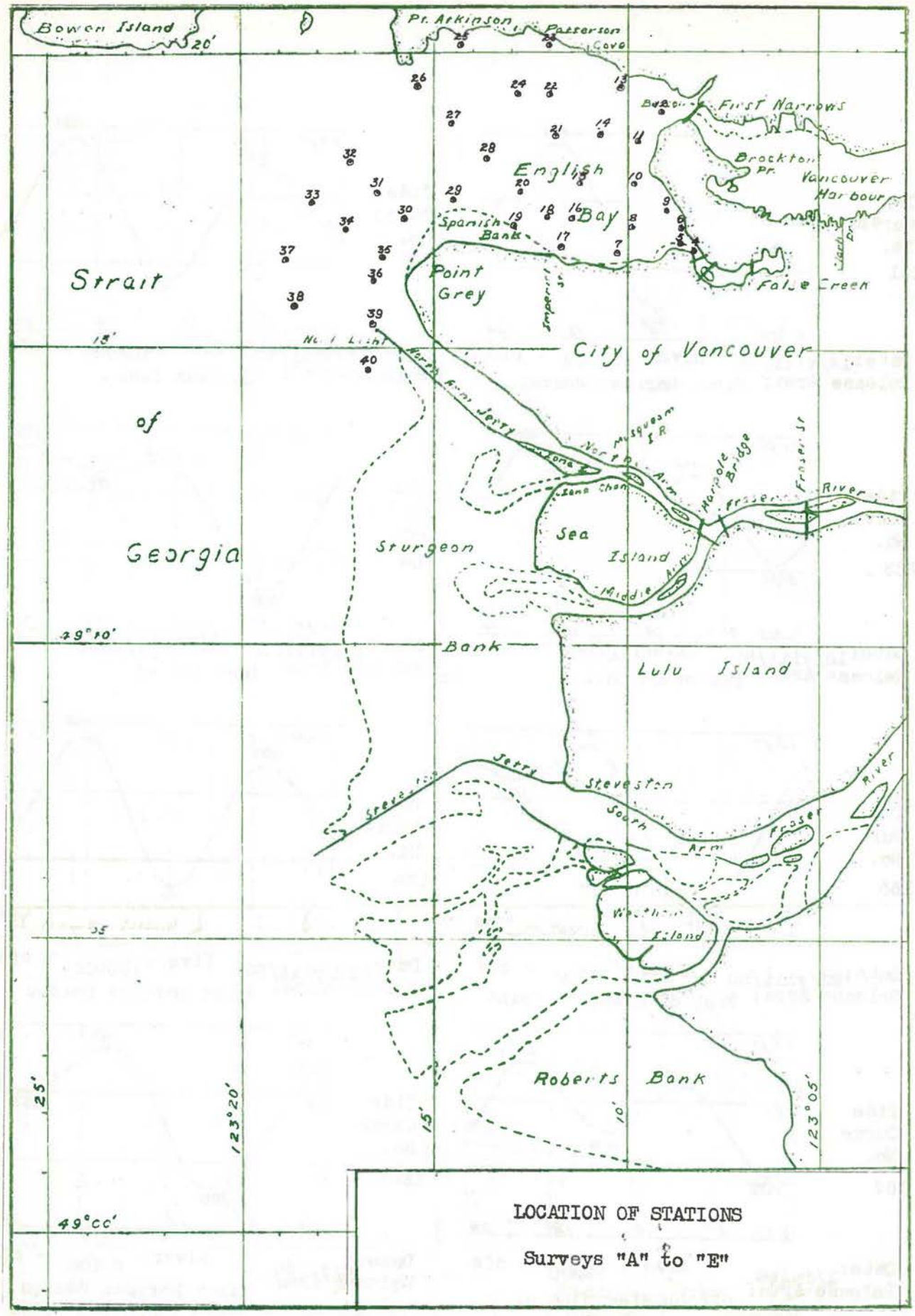


Date: 1/ix/50 River: 99700 - cfs
Release Area: off Spanish Bank

Tide Curve No. 168



Date: 8/ix/50 River: 93100 - cfs
Release Area: First Narrows Beacon


Bowen Island
Pt. Atkinson
Patterson Cove
First Narrows
Brockton Pt.
Vancouver Harbour
English Bay
Spanish Bank
Point Grey
Strait of Georgia
False Creek
City of Vancouver
No. 1 Light
North Arm Jetty
Musqueam I.R.
Marpole Bridge
Fraser River
Sea Island
Sturgeon Bank
Middle Arm
Lulu Island
Jetty
Steveston
South Arm
Fraser River
Westham Island
Roberts Bank
49°00'
123°20'
123°05'
LOCATION OF STATIONS
Surveys "A" to "E"

Consecutive # A1 Air Temperature 55.5 °F;
Station 52 Time: 1040/7/X1/49 Lat: 49° 17.5' N; Long: 123° 04.1' W;
Sounding 32 Wind: Calm Sea: Calm Clouds: Overcast

Depth Yards	S°/oo	T °F	O_2 Mg per Liter.
0	27.14	49.5	6.18
5	27.92		6.00
10	28.01		6.16
15	28.01		6.22

Consecutive # A2 Air Temperature 55.5 °F;
Station 51 Time: 1140/7/X1/49 Lat: 49° 17.9' N; Long: 123° 04.1' W;
Sounding 22 Wind: None Sea: Calm Clouds: Foggy

Depth Yards	S°/oo	T °F	O_2 Mg per Liter.
0	26.88	49.5	5.89
5	28.28		6.11
13	27.22		6.52
21	27.20		5.05

Consecutive # A3 Air Temperature 55.5 °F;
Station 50 Time: 1120/7/X1/49 Lat: 49° 18.3' N; Long: 123° 04.0' W;
Sounding 25 Wind: None Sea: Calm Clouds: Low

Depth Yards	S°/oo	T °F	O_2 Mg per Liter.
0	26.92	49.6	6.34
5	27.26		1.375
10	27.26		6.25
15	27.38		3.42

Consecutive # A4 Air Temperature 53 °F;
Station 49 Time: 1345/7/X1/49 Lat: 49° 18.0' N; Long: 123° 04.7' W;
Sounding 29 Wind: Calm Sea: Calm Clouds: Overcast

Depth Yards	S°/oo	T °F	O_2 Mg per Liter.
0	27.39	50.2	6.23
9	28.63		7.26
18	28.30		5.70
27	26.60		5.33

A5 54

Consecutive 48 1410/7/X1/49 17.7' Temperature 05.5' °F;
Station 50 Time: Calm Lat: Calm N; Long: 125° Overcast W;
Sounding Wind: Sea: Clouds:

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	27.34	50.0	5.70
9	27.39		5.48
18	28.06		6.95
27	28.28		6.44

A6 48.5

Consecutive 47 0940/8/X1/49 18.6' Temperature 06.2' °F;
Station 22 Time: Strong S.E. Lat: Fairly rough Long: 125° Overcast W;
Sounding Wind: Sea: Clouds:

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	27.69	48	6.44
8	27.71		6.23
11	27.77		6.16
16	28.11		5.70

A7 48.4

Consecutive 45 1010/8/X1/49 17.7' Temperature 06.4' °F;
Station 34 Time: Strong S.E. Lat: Fairly rough Long: 125° Overcast W;
Sounding Wind: Sea: Clouds:

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	27.81	49	6.02
9	28.37		5.01
18	28.60		4.69
27	28.61		

A8 48.4

Consecutive 46 1010/8/X1/49 18.2' Temperature 06.3' °F;
Station 40 Time: Strong S.E. Lat: Fairly rough Long: 125° Overcast W;
Sounding Wind: Sea: Clouds:

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	27.65	49	6.45
9	28.24		5.19
18	28.71		4.68
27	28.89		2.92

Consecutive # A9 Air Temperature °F;
Station Time: Lat:49° N; Long:123° W;
Sounding Wind: Sea: Clouds:

Depth		S°/oo	T °F	O2Mg per Liter.
Yards	44	1100/8/X1/49	17.4'	06.4'
	18	S.E.	Choppy	Overcast
0		27.74	49	6.05
5		27.83		4.75
11		28.31		5.19
17		28.55		4.61

Consecutive # A10 Air Temperature °F;
Station Time: Lat:49° N; Long:123° W;
Sounding Wind: Sea: Clouds:

Depth		S°/oo	T °F	O2Mg per Liter.
Yards	43	1300/8/X1/49	17.5'	06.9'
	15	Easterly	Choppy	Overcast
0		26.71	49.3	6.55
5		27.74		6.22
10		27.90		5.78
14		27.92		5.56

Consecutive # A11 Air Temperature °F;
Station Time: Lat:49° N; Long:123° W;
Sounding Wind: Sea: Clouds:

Depth		S°/oo	T °F	O2Mg per Liter.
Yards	42	1315/8/X1/49	17.6'	07.5'
	5	Easterly	Choppy	Overcast
0		25.76	49.3	4.10
3		27.14		3.22

Consecutive # A12 Air Temperature °F;
Station Time: Lat:49° N; Long:123° W;
Sounding Wind: Sea: Clouds:

Depth		S°/oo	T °F	O2Mg per Liter.
Yards	41	1327/8/X1/49	17.7'	07.9'
	4	Easterly	Calm	Overcast
0		25.23	49.3	6.34
3		26.42		4.02

A13

Consecutive # 1 — 1015/9/X1/49 — Air Temperature 16.5 — 06.3' °F;
Station 10 — Time: East (Lt) — Lat: 49 Apples N; — Long: 123 Low W;
Sounding — Wind: — Sea: — Clouds:

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	23.29	49.5	4.76
3	25.66		5.22
7	26.46		5.13

A14

Consecutive # 2 — 1030/9/X1/49 — Air Temperature 16.1 — 07.5' °F;
Station 10 — Time: East (Lt) — Lat: 49 Apples N; — Long: 123 Light W;
Sounding — Wind: — Sea: — Clouds:

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	23.59	49.7	6.00
3	25.55		7.09
7	26.30		7.23

A15

Consecutive # 3 — 1040/9/X1/49 — Air Temperature 16.5 — 08.1' °F;
Station 8 — Time: East — Lat: 49 Apples N; — Long: 123 Low W;
Sounding — Wind: — Sea: — Clouds:

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	23.60	49.8	6.45
3	25.99		6.45
7	27.52		6.69

A16

Consecutive # 4 — 1055/9/X1/49 — Air Temperature 16.7 — 08.3' °F;
Station 10 — Time: East — Lat: 49 Palm N; — Long: 123 Low W;
Sounding — Wind: — Sea: — Clouds:

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	22.05	48.8	9.50
3	25.01		7.11
7	27.26		6.87
10	28.53		5.50

Consecutive # A17 Air Temperature - °F;
Station 5 Time: 1105/9/X1/49 Lat: 49° 16.7' N; Long: 123° 08.6' W;
Sounding 5 Wind: Light East Sea: Calm Clouds: Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	21.66	48.5	8.31
2	21.92		9.14
3	23.78		7.51

Consecutive # A18 Air Temperature - °F;
Station 6 Time: 1130/9/X1/49 Lat: 49° 17.00' N; Long: 123° 08.6' W;
Sounding 5 Wind: Light East Sea: Calm Clouds: Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	21.56	48.7	9.52
2	22.39		9.36
3	23.10		8.58

Consecutive # A19 Air Temperature - °F;
Station 7 Time: 1155/9/X1/49 Lat: 49° 16.6' N; Long: 123° 10.2' W;
Sounding 5 Wind: Light East Sea: Calm Clouds: Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	22.47	48.8	6.15
2	22.61		6.30
3	23.26		5.76

Consecutive # A20 Air Temperature - °F;
Station 8 Time: 1335/9/X1/49 Lat: 49° 17.1' N; Long: 123° 09.6' W;
Sounding 10 Wind: Light East Sea: Calm Clouds: Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	22.43	48.7	9.38
3	23.01		8.48
7	23.66		8.42
10	24.09		6.52

Consecutive # A21 Air Temperature - °F;
Station 9 Time: 1350/9/X1/49 Lat: 49° 17.4' N; Long: 123° 08.9' W;
Sounding 8 Wind: East Sea: Calm Clouds: Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	22.88	49.0	8.07
3	23.51		6.38
7	23.78		8.05

Consecutive # A22 Air Temperature - °F;
Station 10 Time: 1410/9/X1/49 Lat: 49° 17.6' N; Long: 123° 09.6' W;
Sounding 13 Wind: East Sea: Calm Clouds: Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	22.57	48.8	9.45
3	23.13		7.23
7	24.22		6.69
10	24.83		6.56

Consecutive # A23 Air Temperature - °F;
Station 11 Time: 1425/9/X1/49 Lat: 49° 18.4' N; Long: 123° 09.5' W;
Sounding 8 Wind: East Sea: Calm Clouds: Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	22.57	49	6.75
3	23.06		8.30
7	23.96		6.30

Consecutive # A24 Air Temperature 58.7 °F;
Station 12 Time: 1045/14/X1/49 Lat: 49° 19.0' N; Long: 123° 08.7' W;
Sounding Wind: Light East Sea: Calm Clouds: Overcast

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	26.36	49.1	6.85
3	29.25		6.32
10	29.49		6.41
17	29.88		6.07

Consecutive # A25 Air Temperature 58.5 °F;
Station 13 Time: 1115/14/X1/49 Lat: 49° 19.4' N; Long: 123° 10.2' W;
Sounding Wind: Light East Sea: Calm Clouds: Overcast

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	24.40	49.8	7.47
3	28.28		6.18
7	28.80		6.38
10	29.13		5.96

Consecutive # A26 Air Temperature 58.5 °F;
Station 14 Time: 1130/14/X1/49 Lat: 49° 18.6' N; Long: 123° 10.7' W;
Sounding Wind: Light East Sea: Calm Clouds: Overcast

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	17.72	49.4	8.26
3	25.61		5.00
10	29.76		6.57
17	29.92		5.80

Consecutive # A27 Air Temperature 58.5 °F;
Station 15 Time: 1150/14/X1/49 Lat: 49° 17.7' N; Long: 123° 11.2' W;
Sounding Wind: Light East Sea: Calm Clouds: Overcast

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	18.84	49	6.56
3	27.63		6.03
10	29.56		5.66
17	29.79		5.81

Consecutive # A28 Air Temperature 48 °F;
Station 20 Time: 0955/15/X1/49 Lat: 49° 17.7' N; Long: 123° 13.0' W;
Sounding Wind: None Sea: Calm Clouds: Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	20.61	48.2	8.76
3	22.83		8.74
10	29.25		6.34
17	29.76		6.18

Consecutive # Air Temperature °F;
Station A29 Time: Lat: 49° N; Long: 123 48.0 W;
Sounding 21 Wind: 1025/15/X1/49 Sea: 18.9' Clouds: 12.1'
None Calm Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	19.52	47.2	9.72
3	21.24		9.25
10	29.14		6.20
17	29.79		6.18

Consecutive # Air Temperature °F;
Station A30 Time: Lat: 49° N; Long: 123 47.8 W;
Sounding 22 Wind: 1045/15/X1/49 Sea: 19.6' Clouds: 12.1'
None Calm Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	16.22	47.2	9.65
3	22.01		8.42
10	28.93		6.05
17	29.60		5.53

Consecutive # Air Temperature °F;
Station A31 Time: Lat: 49° N; Long: 123 50.0 W;
Sounding 23 Wind: 1115/15/X1/49 Sea: 20.2' Clouds: 12.2'
None Calm Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	17.10	47.5	9.31
3	22.00		8.35
7	27.94		4.85
10	28.67		2.92

Consecutive # Air Temperature °F;
Station A32 Time: Lat: 49° N; Long: 123 50.1 W;
Sounding 24 Wind: 1210/15/X1/49 Sea: 19.6' Clouds: 13.1'
None Calm Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	18.17	48.9'	9.76
3	21.82		8.84
7	28.77		5.98
10	29.95		6.04

Consecutive # A33 Air Temperature 54 °F;
Station 25 Time: 1300/15/X1/49 Lat: 49° 20.2' N; Long: 123° 14.3' W;
Sounding Wind: None Sea: Calm Clouds: Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	14.31	47.5	9.04
3	22.64		7.41
7	23.94		7.59
10	28.73		5.96

Consecutive # A34 Air Temperature 49.5 °F;
Station 26 Time: 1330/15/X1/49 Lat: 49° 19.5' N; Long: 123° 15.4' W;
Sounding Wind: None Sea: Calm Clouds: Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	19.71	48.5	9.38
3	22.57		8.08
10	28.77		5.93
17	29.93		5.80

Consecutive # A35 Air Temperature 50 °F;
Station 27 Time: 1350/15/X1/49 Lat: 49° 18.9' N; Long: 123° 14.6' W;
Sounding Wind: None Sea: Calm Clouds: Overcast

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	17.80	48.3	9.99
3	22.05		9.17
10	29.41		4.57
17	29.93		5.59

Consecutive # A36 Air Temperature 52 °F;
Station 28 Time: 1410/15/X1/49 Lat: 49° 18.4' N; Long: 123° 13.7' W;
Sounding Wind: None Sea: Calm Clouds: Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	20.32	49	7.70
3	23.88		4.89
10	29.43		6.05
17	29.94		4.50

Consecutive # A37 Air Temperature 52 °F;
Station 29 Time: 1035/15/X1/49 Lat: 49° 17.6' N; Long: 123° 14.5' W;
Sounding Wind: Light N.W. Sea: Rough Clouds: Low 7/10

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	16.51	48.1	9.92
3	28.93		5.98
10	29.18		5.86
17	29.29		6.21

Consecutive # A38 Air Temperature 50 °F;
Station 30 Time: 1055/16/X1/49 Lat: 49° 17.2' N; Long: 123° 15.7' W;
Sounding Wind: N.W. Sea: Rough Clouds: Low 7/10

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	20.59	48	8.69
3	28.77		5.14
10	29.32		5.18
17	29.46		5.64

Consecutive # A39 Air Temperature 50 °F;
Station 31 Time: 1120/16/X1/49 Lat: 49° 17.6' N; Long: 123° 16.3' W;
Sounding Wind: N.W. Sea: Rough Clouds: Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	24.91	49	7.84
3	29.97		5.96
10	28.42		4.68
17	29.11		3.69

Consecutive # A40 Air Temperature 50 °F;
Station 32 Time: 1145/16/X1/49 Lat: 49° 18.1' N; Long: 123° 16.9' W;
Sounding Wind: N.W. Sea: Rough Clouds: Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	26.11	48.5	7.14
3	28.16		4.18
10	29.37		6.14
17	29.86		5.13

Consecutive # A41 Air Temperature 50 °F;
Station 35 Time: 1215/16/X1/49 Lat: 49° 16.5' N; Long: 123° 16.3' W;
Sounding Wind: N.W. Sea: Calm Clouds: Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	27.03	48.7	6.43
2	29.56		6.49
3	29.06		4.80
7	27.54		5.53

Consecutive # A42 Air Temperature 50 °F;
Station 36 Time: 1230/16/X1/49 Lat: 49° 16.2' N; Long: 123° 16.6' W;
Sounding Wind: Stiff N.W. Sea: Rough Clouds: Rain

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	27.52	48.6	7.175
3	29.79		5.26
7	29.20		6.50
10	28.11		6.17

Consecutive # A43 Air Temperature 58.5 °F;
Station 16 Time: 1220/19/X1/49 Lat: 49° 17.2' N; Long: 123° 11.5' W;
Sounding Wind: East Sea: Calm Clouds: Overcast

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	19.18	49.1	9.29
3	25.82		6.99
10	29.45		5.53
17	29.88		3.145

Consecutive # A44 Air Temperature 58.5 °F;
Station 17 Time: 1320/19/X1/49 Lat: 49° 16.7' N; Long: 123° 11.9' W;
Sounding Wind: Light East Sea: Ripples Clouds: Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	20.63	49.9	9.00
3	23.46		8.22
7	28.71		5.66

Consecutive # A45 — 58.5
Station 18 — Time: 1330/19/X1/49 — Lat: 49° 17.2' N; Long: 123° 12.1' W; Air Temperature °F;
Sounding — Wind: Light East — Sea: Ripples — Clouds: Low

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	21.60	49.7	5.66
3	23.40		7.37
10	29.42		5.72
17	30.02		5.86

Consecutive # A46 — 51
Station 34 — Time: 1045/24/X1/49 — Lat: 49° 16.9' N; Long: 123° 17.0' W; Air Temperature °F;
Sounding — Wind: East — Sea: Choppy — Clouds: Overcast

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	20.55	48.1	9.56
3	24.26		8.19
10	29.93		6.28
17	30.16		5.78

Consecutive # A47 — 51
Station 39 — Time: 1100/24/X1/49 — Lat: 49° 15.7' N; Long: 123° 16.9' W; Air Temperature °F;
Sounding — Wind: East — Sea: Choppy — Clouds: Overcast

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	20.91	48.2	9.31
3	25.01		8.38
10	29.93		6.17
17	30.12		5.94

Consecutive # A48 — 50.5
Station 40 — Time: 1120/24/X1/49 — Lat: 49° 15.0' N; Long: 123° 17.2' W; Air Temperature °F;
Sounding — Wind: East — Sea: Choppy — Clouds: Overcast

Depth Yards	S°/oo	T °F	O_2Mg per Liter.
0	19.38	48	9.58
3	26.83		8.72
10	30.03		5.94
17	30.26		6.02

Consecutive # A.49 Air Temperature 51 °F;
Station 38 Time: 1250/24/xi/49 Lat:49° 15.9' N; Long:123° 18.2' W;
Sounding Wind: East Sea: Choppy Clouds: Overcast

Depth Yards	S°/oo	T °F	O2Mg per Liter.
0	22.30	48.5	9.16
3	27.39		8.90
10	29.91		6.14
17	29.97		6.05

Consecutive # Air Temperature °F;
Station Time: Lat:49° N; Long:123° W;
Sounding Wind: Sea: Clouds:

Depth Yards	S°/oo	T °F	O2Mg per Liter.

Consecutive # Air Temperature °F;
Station Time: Lat:49° N; Long:123° W;
Sounding Wind: Sea: Clouds:

Depth Yards	S°/oo	T °F	O2Mg per Liter.

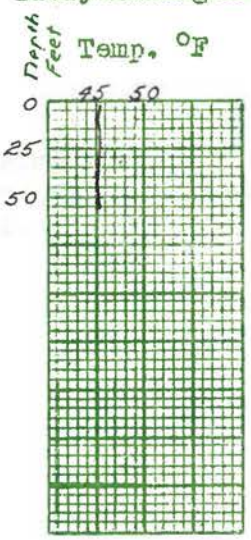
Consecutive # Air Temperature °F;
Station Time: Lat:49° N; Long:123° W;
Sounding Wind: Sea: Clouds:

Depth Yards	S°/oo	T °F	O2Mg per Liter.

Consecutive # B1
Station: 52 Time: 0940/19/xii/49
Lat 49°17.5' N; Long: 123°04.1' W;
Sounding: 16 fm; Weather: 2
Wind: E1 Sea: 0 Air Temp: 39.0°F
Cloud: 7

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.88	7.83
10	27.93	7.51
30	29.16	7.74
50	29.47	7.92

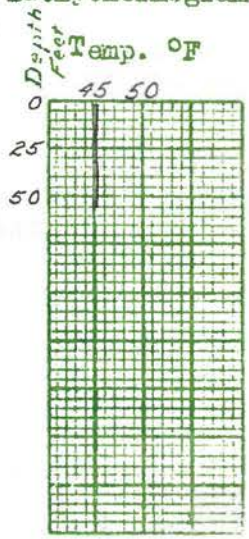
Bathythermogram



Consecutive # B2
Station: 51 Time: 1000/19/xii/49
Lat 49°17.9' N; Long: 123°04.1' W
Sounding: 10 fm; Weather: 2
Wind: E1 Sea: 0 Air Temp: 39.0°F
Cloud: 7

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.54	7.65
10	27.57	6.45
30	28.01	7.74
50	28.06	7.56

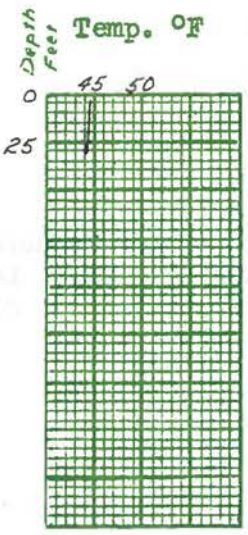
Bathythermogram



Consecutive # B3
Station: 50 Time: 1020/19/xii/49
Lat 49°18.3' N; Long: 123°04.0' W
Sounding 7 fm; Weather 2
Wind: E1 Sea: 0 Air Temp: -
Cloud: 7

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.14	7.93
10	27.39	7.42
20	27.48	7.72
30	27.57	7.66

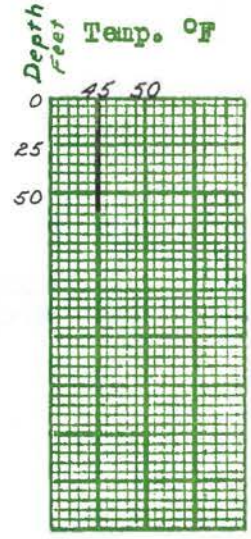
Bathythermogram



Consecutive # B4
Station: 49 Time: 1035/19/xii/49
Lat 49°18.0' N; Long: 123°04.7' W
Sounding: 15 fm; Weather: 2
Wind: E1 Sea: 0 Air Temp: 38.0°F
Cloud: 7

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.41	8.25
10	27.41	7.93
30	27.65	7.38
50	27.74	7.72

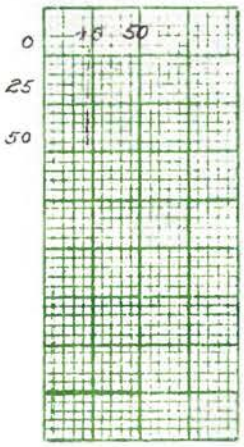
Bathythermogram



Consecutive #
Station: B5 Time:
Lat: 48 N; Long: 1055/19/xii/49 W
Sounding: 49 fm; Weather: 125°05.5'
Wind: 35 Sea: Air Temp:
Cloud: El 0 28.0°F
8

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.61	7.82
10	27.92	7.71
30	27.94	0.69
50	27.94	1.57

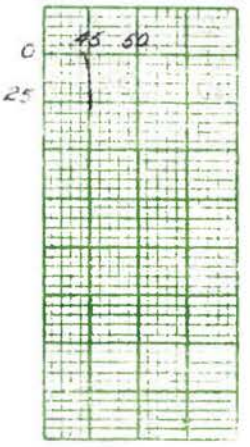
Bathythermogram



Consecutive #
Station: B6 Time:
Lat: 44 N; Long: 1110/19/xii/49 W
Sounding: 49 fm; Weather: 125°00.4'
Wind: 8 Sea: Air Temp:
Cloud: El 0 28.0°F
8

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.92	7.60
10	27.72	7.58
20	27.83	7.61
30	-	7.51

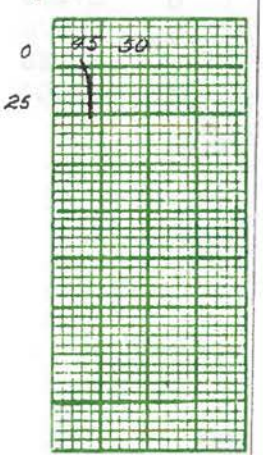
Bathythermogram



Consecutive #
Station: B7 Time:
Lat: 43 N; Long: 1135/19/xii/49 W
Sounding: 49 fm; Weather: 125°06.9'
Wind: 7 Sea: Air Temp:
Cloud: El 0 29.0°F
8

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.12	7.56
10	27.63	7.56
20	27.88	7.51
30	27.66	6.49

Bathythermogram



Consecutive #
Station: B8 Time:
Lat: 42 N; Long: 1145/19/xii/49 W
Sounding: 49 fm; Weather: 125°07.5'
Wind: 3 Sea: Air Temp:
Cloud: El 0 28.0°F
8

Depth (ft.)	S°/oo	O_2 Mg /L
0	-	-
10	27.07	4.90
20	27.92	7.19

Bathythermogram

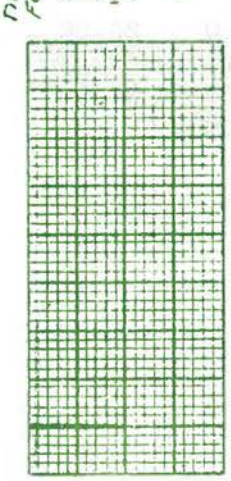


B9

Consecutive # 41 Time: 1200/19/xii/49
Station 49 17.7' Time: 123°07.9'
Lat: 3 N; Long: 2 W;
Sounding 61 fm; 0 Weather: 28.0°F
Wind: 9 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	-	5.84
10	27.34	7.11
20	27.85	7.46

Bathythermogram

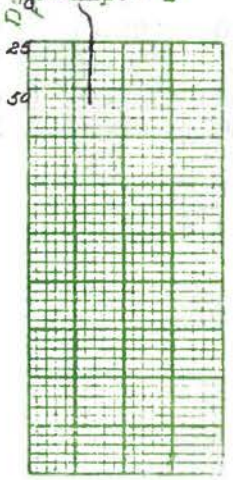


B10

Consecutive 45 # 1305/19/xii/49
Station 49 17.7' Time: 123°06.4'
Lat: 9 N; Long: 2 W
Sounding 61 fm; 0 Weather: 28.0°F
Wind: 9 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.12	8.94
10	27.92	5.31
30	28.01	5.30
50	28.09	7.75

Bathythermogram

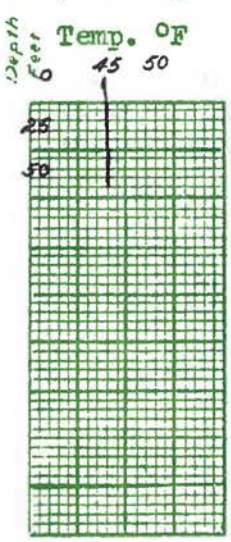


B11

Consecutive 46 Time: 1320/19/xii/49
Station 49 18.2' Time: 123°06.3'
Lat: 12 N; Long: 2 W
Sounding 61 fm; 0 Weather: 28.0°F
Wind: 9 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.48	7.44
10	27.57	7.81
30	27.66	7.86
50	27.71	7.23

Bathythermogram

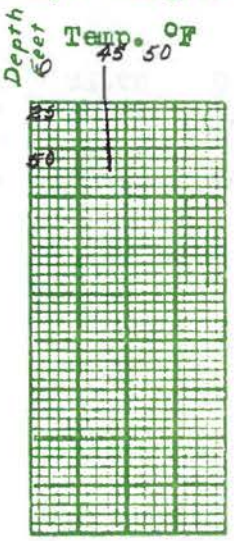


B12

Consecutive 47 # Time: 1335/19/xii/49
Station 49 18.6' Time: 123°06.2'
Lat: 10 N; Long: 2 W
Sounding 61 fm; 0 Weather: 29.0°F
Wind: 9 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.36	8.52
10	27.36	7.67
30	27.65	7.64
50	27.90	7.43

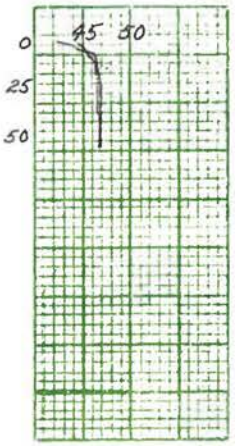
Bathythermogram



Consecutive #
Station: Time:
Lat: 12N; Long: 1355/19/xii/49 W;
Sounding: 49°19.0' fm; Weather: 123°08.7'
Wind: 18 Sea: Air Temp:
Cloud: El 0 29.0°F
7

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.48	9.56
10	28.87	2.02
30	29.65	7.04
50	29.70	3.08

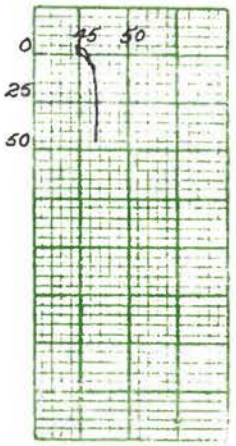
Bathythermogram



Consecutive #
Station: Time:
Lat: 13N; Long: 1415/19/xii/49 W
Sounding: 49°19.4' fm; Weather: 123°10.2'
Wind: 10 Sea: Air Temp:
Cloud: El 0 29.5°F
8

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.53	9.44
10	28.24	6.33
30	29.25	7.25
50	29.82	7.23

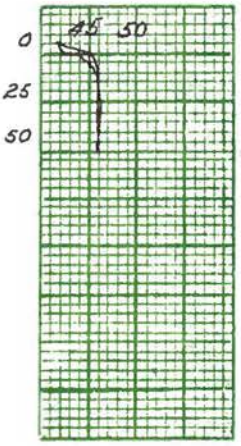
Bathythermogram



Consecutive #
Station: Time:
Lat: 14N; Long: 1430/19/xii/49 W
Sounding: 49°18.6' fm; Weather: 123°10.7'
Wind: 13 Sea: Air Temp:
Cloud: 0 0 28.0°F
8

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.66	6.58
10	28.75	5.94
30	29.37	6.17
50	29.56	-

Bathythermogram



Consecutive #
Station: Time:
Lat: 11N; Long: 1450/19/xii/49 W
Sounding: 49°18.4' fm; Weather: 123°09.5'
Wind: 4 Sea: Air Temp:
Cloud: 0 0 29.5°F
9

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.25	8.50
10	28.40	3.16
20	28.99	7.43

Bathythermogram

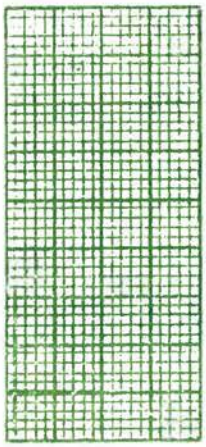


Consecutive # B17
Station: 1 Time: 1015/20/xii/49
Lat 49°16.5' N; Long: 123°06.3' W
Sounding: 3 fm; Weather: 3
Wind: E1 Sea: 0 Air Temp: 30.7°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.84	7.50
10	25.43	8.28
20	26.53	9.22

Bathythermogram

Depth Feet — Temp. °F

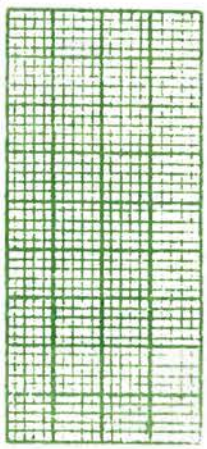


Consecutive # B18
Station: 2 Time: 1030/20/xii/49
Lat 49°16.2' N; Long: 123°07.5' W
Sounding: 4 fm; Weather: 3
Wind: E1 Sea: 0 Air Temp: 30.7°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.33	7.82
10	25.91	9.07
20	25.95	10.03

Bathythermogram

Depth Feet — Temp. °F

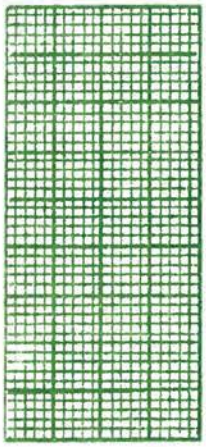


Consecutive # B19
Station: 3 Time: 1040/20/xii/49
Lat 49°16.5' N; Long: 123°08.1' W
Sounding 3 fm; Weather: 3
Wind: E1 Sea: 0 Air Temp: 30.7°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.88	6.28
10	26.89	9.95
20	27.41	9.67

Bathythermogram

Depth Feet — Temp. °F

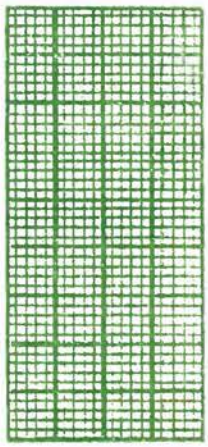


Consecutive # B20
Station: 4 Time: 1050/20/xii/49
Lat 49°16.7' N; Long: 123°08.3' W
Sounding: 4 fm; Weather: 3
Wind: E1 Sea: 0 Air Temp: 30.9°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.66	9.48
10	26.77	9.54
20	28.65	9.85

Bathythermogram

Depth Feet — Temp. °F

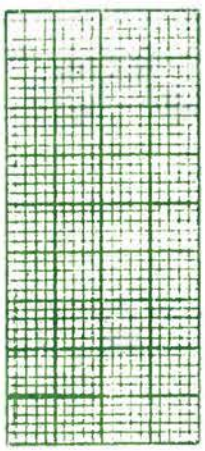


Consecutive # B21
Station: 5 Time: 1100/20/xii/49
Lat 49°16.7' N; Long: 123°08.6' W
Sounding: 7 fm; Weather: 3
Wind: E1 Sea: 0 Air Temp 30.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.05	9.63
10	28.63	9.47
15	28.65	9.35

Bathythermogram

Depth Feet — Temp. °F



Consecutive # B22
Station: 6 Time: 1110/20/xii/49
Lat 49°17.0' N; Long: 123°08.6' W
Sounding: 2½ fm; Weather: 3
Wind: E1 Sea: 0 Air Temp: 30.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.97	10.21
5	28.35	9.94
15	28.48	9.55

Bathythermogram

Depth Feet — Temp. °F

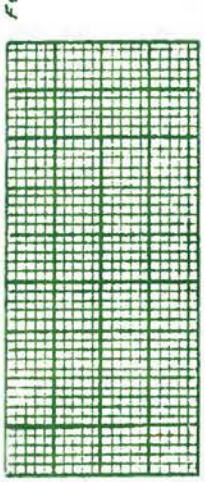


Consecutive # B23
Station: 9 Time: 1135/20/xii/49
Lat: 49°17.4 N; Long: 123°08.9' W
Sounding 4 fm; Weather: 3
Wind: E1 Sea: 0 Air Temp: 30.3°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.56	9.75
10	28.16	9.40
20	29.05	8.92

Bathythermogram

Depth Feet — Temp. °F

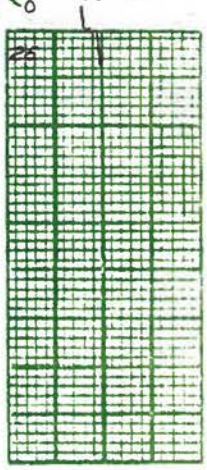


Consecutive # B24
Station: 10 Time: 1150/20/xii/49
Lat: 49°17.6' N; Long: 123°09.6' W
Sounding: 7 fm; Weather: 3
Wind: E1 Sea: 1 Air Temp: 29.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.75	9.52
10	27.59	9.86
20	28.40	10.10
30	28.82	9.35

Bathythermogram

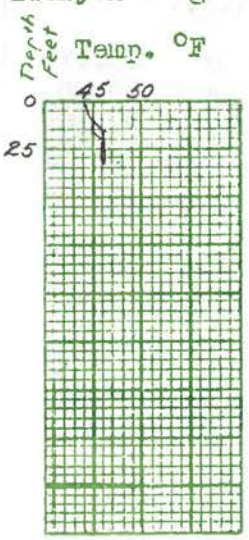
Depth Feet — Temp. °F



Consecutive # B25
Station: 8 Time: 1205/20/xii/49
Lat: 49°17.1' N; Long: 123°09.6' W;
Sounding: 7 fm; Weather: 3
Wind: NE1 Sea: 2 Air Temp: 29.8°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.75	10.38
10	28.31	9.90
20	28.78	9.13
30	29.05	9.03

Bathythermogram



Consecutive # B26
Station: 7 Time: 1225/20/xii/49
Lat: 49°16.6' N; Long: 123°10.2' W
Sounding: 5 fm; Weather: 3
Wind: NE1 Sea: 2 Air Temp: 32.5°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.06	10.97
5	26.17	11.11
15	27.32	10.40
25	29.13	8.47

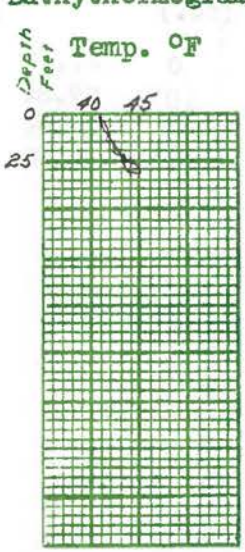
Bathythermogram



Consecutive # B27
Station: 17 Time: 1325/20/xii/49
Lat: 49°16.7' N; Long: 123°11.9' W
Sounding 7 fm; Weather: 2
Wind: E1 Sea: 1 Air Temp: 32.8°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.20	11.54
10	26.30	11.11
20	27.03	10.65
30	27.75	10.10

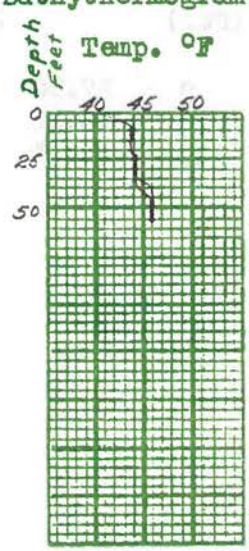
Bathythermogram



Consecutive # B28
Station: 16 Time: 1345/20/xii/49
Lat: 49°17.2' N; Long: 123°11.5' W
Sounding: 9 fm; Weather: 2
Wind: E1 Sea: 1 Air Temp: 33°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.15	10.90
10	27.12	10.38
30	28.07	9.90
50	29.48	9.14

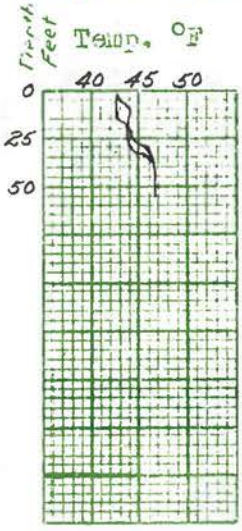
Bathythermogram



Consecutive # B29
Station: 18 Time: 1425/20/xii/49
Lat 49°17.2' N; Long: 123°12.1' W;
Sounding: 12 fm; Weather: 2
Wind: E1 Sea: 0 Air Temp 33.0°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.24	10.39
10	26.35	10.33
30	27.81	10.08
50	29.74	8.42

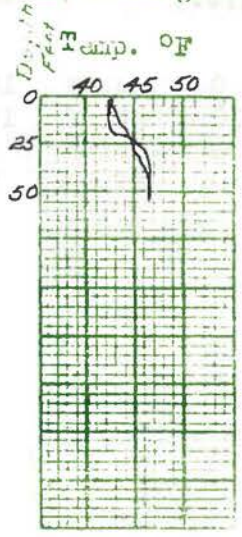
Bathythermogram



Consecutive # B30
Station: 19 Time: 1440/20/xii/49
Lat 49°17.1' N; Long: 123°13.1' W
Sounding: 9 fm; Weather 2
Wind: E1 Sea: 0 Air Temp 32.9°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.09	11.24
10	25.93	9.64
30	28.46	9.16
50	29.76	8.34

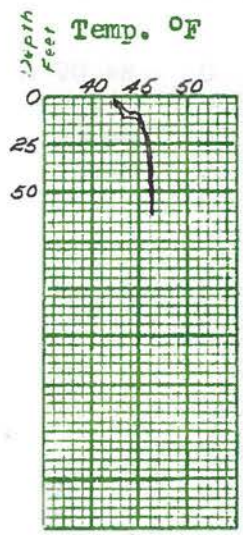
Bathythermogram



Consecutive # B31
Station: 15 Time: 1450/20/xii/49
Lat 49°17.7' N; Long: 123°11.2' W
Sounding 10 fm; Weather: 2
Wind: E1 Sea; 0 Air Temp 33.0°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.22	11.22
10	28.04	9.58
30	28.91	9.21
50	29.16	9.02

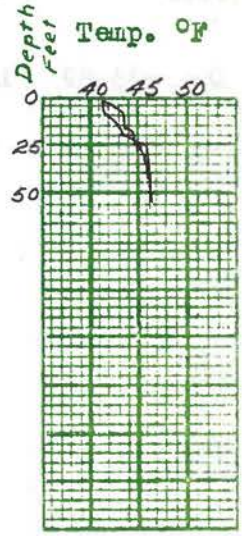
Bathythermogram



Consecutive # B32
Station: 20 Time: 1455/20/xii/49
Lat 49°17.7' N; Long: 123°13.0' W
Sounding: 25 fm; Weather 2
Wind: E1 Sea: 0 Air Temp 37.7°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.14	11.38
10	26.69	11.11
30	28.89	9.38
50	29.96	8.32

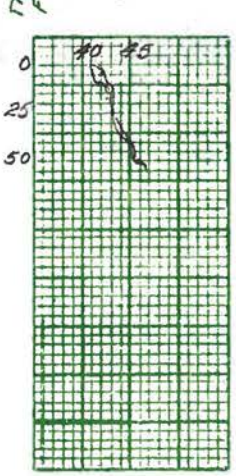
Bathythermogram



Consecutive # B33
Station: Time:
Lat: 49°17.6' N; Long: 123°14.5' W; 1035/21/xii/49
Sounding: 30 fm; Weather:
Wind: Sea: Air Temp:
Cloud: 0 0 36.5°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.02	10.46
10	25.52	10.12
30	29.05	9.86
50	27.05	8.77

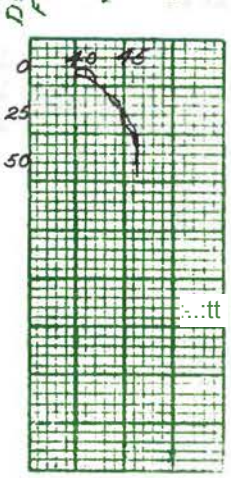
Bathythermogram



Consecutive # B34
Station: Time:
Lat: 49°17.2' N; Long: 123°15.7' W; 1055/21/xii/49
Sounding: 14 fm; Weather:
Wind: Sea: Air Temp:
Cloud: 0 0 36.0°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.82	8.67
10	25.53	11.41
30	27.52	10.01
50	28.48	7.96

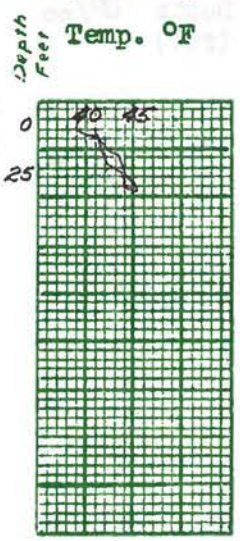
Bathythermogram



Consecutive # B35
Station: Time:
Lat: 49°16.5' N; Long: 123°16.3' W; 1110/21/xii/49
Sounding: 6 fm; Weather:
Wind: Sea: Air Temp:
Cloud: 0 0 36.0°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.89	10.00
10	25.91	9.87
20	27.20	8.47
30	27.94	6.88

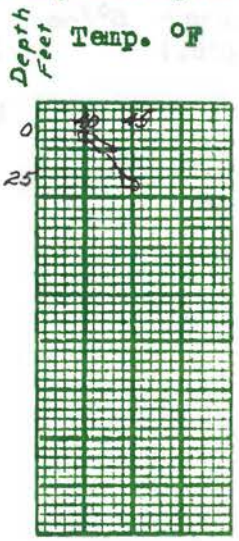
Bathythermogram



Consecutive # B36
Station: Time:
Lat: 49°16.2' N; Long: 123°16.6' W; 1120/21/xii/49
Sounding: 6 fm; Weather:
Wind: Sea: Air Temp:
Cloud: 0 2 36.0°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.09	8.26
10	25.91	7.99
20	26.56	9.60
30	28.31	7.03

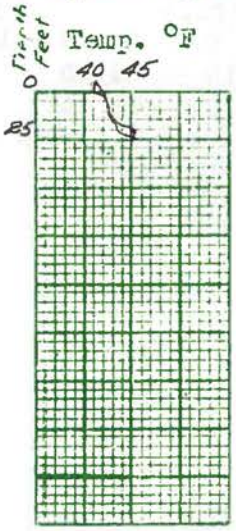
Bathythermogram



Consecutive # B37
Station: 39 Time: 1135/21/xii/49
Lat: 49°15.7'N; Long: 123°16.9' W;
Sounding: - fm; Weather: 4
Wind: 0 Sea: 2 Air Temp: 36.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.07	10.39
10	25.46	10.06
20	25.72	9.56
30	28.19	4.18

Bathythermogram



Consecutive # B38
Station: 40 Time: 1145/21/xii/49
Lat: 49°15.0'N; Long: 123°17.2' W
Sounding: - fm; Weather: 3
Wind: 0 Sea: 2 Air Temp: 36.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.91	7.46
10	26.00	7.51
20	29.05	7.59
30	29.58	7.13

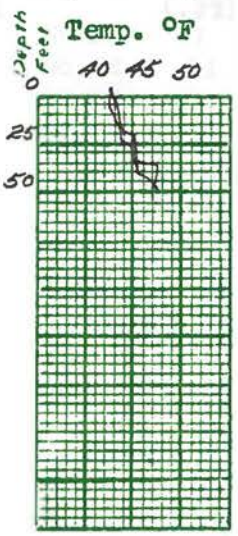
Bathythermogram



Consecutive # B39
Station: 38 Time: 1210/21/xii/49
Lat: 49°15.9'N; Long: 123°18.2' W
Sounding: 25 fm; Weather: 3
Wind: 0 Sea: 2 Air Temp: 36.1°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.55	10.83
10	26.53	9.55
30	27.43	7.95
50	29.72	6.76

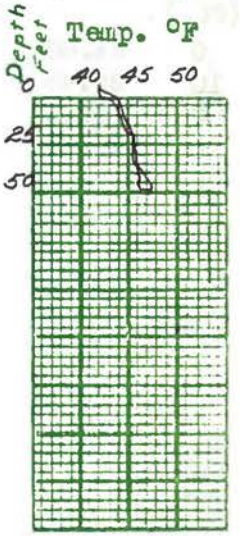
Bathythermogram



Consecutive # B40
Station: 37 Time: 1225/21/xii/49
Lat: 49°16.5'N; Long: 123°18.2' W
Sounding: 30 fm; Weather: 3
Wind: 0 Sea: 0 Air Temp: 36.3°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.52	11.17
10	26.64	10.02
30	28.04	9.00
50	28.71	8.49

Bathythermogram

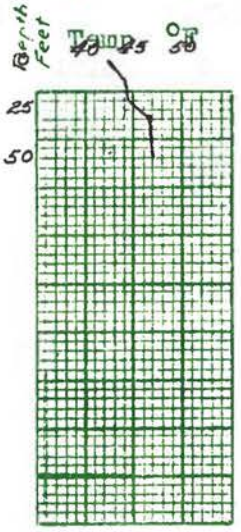


B41

Consecutive # 1315/21/xii/49
Station 49°17.3' Time: 123°17.7'
Lat: 30 N; Long: 3 W
Sounding: fm; 0 Weather: 38.5°F
Wind: 10 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.52	10.07
10	26.60	9.38
30	27.92	8.68
50	29.22	8.30

Bathythermogram

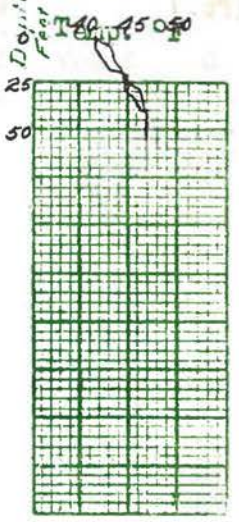


B42

Consecutive # 1330/21/xii/49
Station 49°16.9' Time: 123°17.0'
Lat: 30 N; Long: 3 W
Sounding: fm; 0 Weather: 38.5°F
Wind: 10 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	C_2 Mg /L
0	24.70	11.09
10	26.35	9.88
30	28.46	8.23
50	29.78	7.62

Bathythermogram

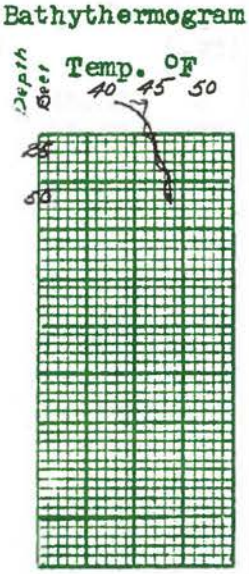


B43

Consecutive # 1345/21/xii/49
Station 49°18.1' Time: 123°16.9'
Lat: 50 N; Long: 3 W
Sounding: fm; 0 Weather: 38.6°F
Wind: 10 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.88	9.29
10	27.43	7.44
30	28.35	6.41
50	29.54	6.19

Bathythermogram

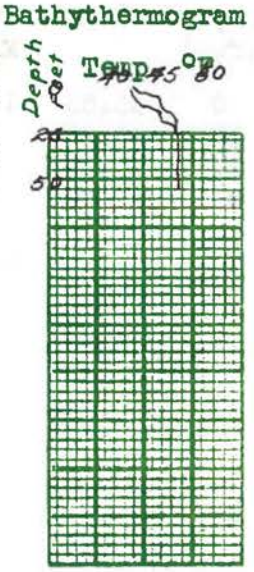


B44

Consecutive # 1400/21/xii/49
Station 49°17.6' Time: 123°16.3'
Lat: 33 N; Long: 3 W
Sounding: fm; 0 Weather: 38.7°F
Wind: 10 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.72	7.50
10	27.56	4.57
30	29.36	3.91
50	29.51	4.37

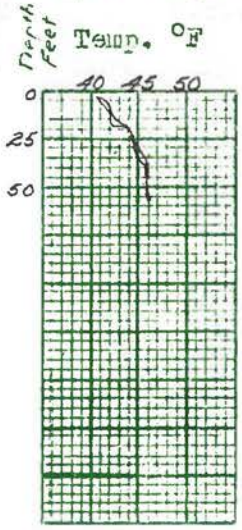
Bathythermogram



Consecutive # B45
Station: 28 Time: 1420/21/xii/49
Lat: 49°18.4' N; Long: 123°13.7' W;
Sounding: 33 fm; Weather: 4
Wind: 0 Sea: 0 Air Temp: 38.7°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.00	11.93
10	25.84	10.81
30	27.86	9.76
50	28.96	9.12

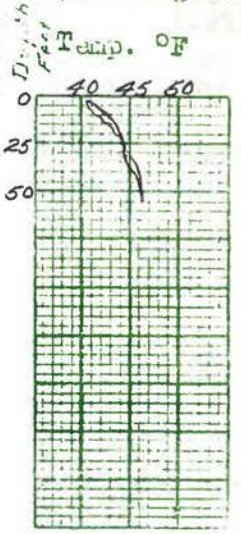
Bathythermogram



Consecutive # B46
Station: 27 Time: 1435/21/xii/49
Lat: 49°18.9' N; Long: 123°14.6' W
Sounding: 47 fm; Weather: 60
Wind: 0 Sea: 0 Air Temp: 38.7°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.88	11.89
10	26.67	10.49
30	28.37	9.41
50	29.56	8.52

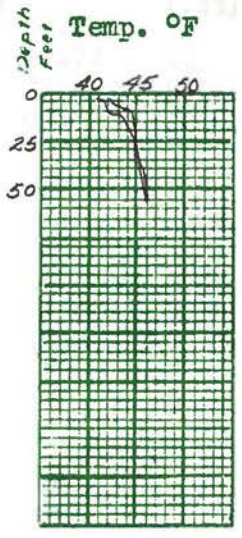
Bathythermogram



Consecutive # B47
Station: 26 Time: 1445/21/xii/49
Lat: 49°19.5' N; Long: 123°15.4' W
Sounding 33 fm; Weather: 60
Wind: 0 Sea: 0 Air Temp: 38.5°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.67	11.71
10	26.85	10.24
30	28.12	9.34
50	29.13	8.54

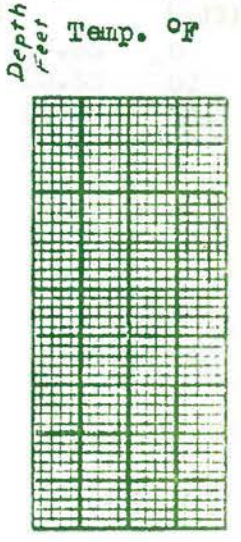
Bathythermogram



Consecutive # B48
Station: 25 Time: 1455/21/xii/49
Lat: 49°20.2' N; Long: 123°14.3' W
Sounding: 2½ fm; Weather: 60
Wind: 0 Sea: 0 Air Temp: 38.7°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.89	11.89
5	26.24	11.19
10	27.25	9.92

Bathythermogram

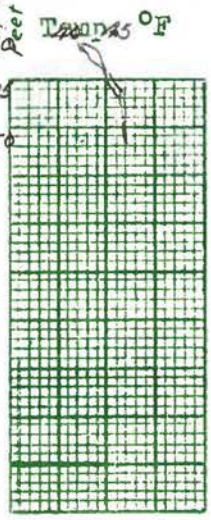


B49

Consecutive # 1510/21/xii/49
Station: 19.6' Time: 123°13.1'
Lat: 26N; Long: - W;
Sounding: fm; -Weather: 38°F
Wind: - Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.22	10.98
10	27.27	10.00
30	28.69	9.55
50	29.23	8.98

Bathythermogram



B50

Consecutive # 1050/22/xii/49
Station: 49°20.2' Time: 123°12.2'
Lat: N; Long: W;
Sounding: fm; Weather: 44.5°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.22	10.89
10	26.35	10.63
20	28.01	8.87
30	28.73	8.42

Bathythermogram

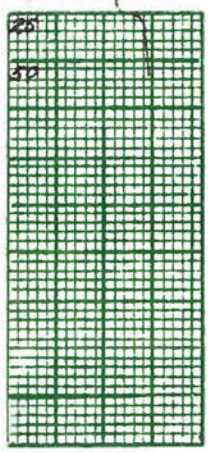


B51

Consecutive # 1115/22/xii/49
Station: 19.6' Time: 123°12.1'
Lat: N; Long: W
Sounding fm; Weather: 44.0°F
Wind: 9 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.78	10.44
10	26.83	10.50
30	28.96	9.14
50	29.22	8.42

Bathythermogram



B52

Consecutive # 1135/22/xii/49
Station: 18.9' Time: 123°12.1'
Lat: N; Long: W
Sounding: fm; Weather: 44.0°F
Wind: 9 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.82	10.53
10	27.14	10.13
30	29.11	8.86
50	29.65	8.19

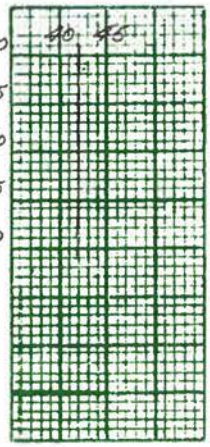
Bathythermogram



Consecutive #
Station: Time:
Lat: 52N; Long: 1020/14/ii/50 W;
Sounding: 27.5' fm; Weather: 04.1'
Wind: Sea: Air Temp:
Cloud: El 1 42.7°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.38	7.20
7	27.75	9.27
13	28.13	9.13
20	28.24	9.01
26	28.33	9.33
33	27.65	9.76
49	28.30	7.40
66	28.33	8.65
82	28.35	9.51
98	28.44	9.19
112	28.46	9.38

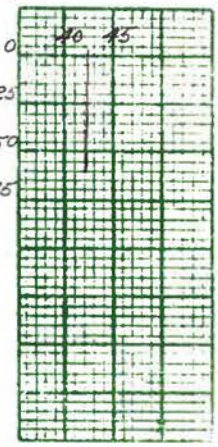
Bathythermogram



Consecutive #
Station: Time:
Lat: 51N; Long: 1115/14/ii/50 W
Sounding: 17.9' fm; Weather: 04.1'
Wind: Sea: Air Temp:
Cloud: Bl 1 42.3°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.25	7.91
7	27.41	8.29
13	27.61	8.17
20	27.79	9.41
26	27.92	9.61
33	27.94	8.76
49	27.94	6.68
66	28.42	8.87

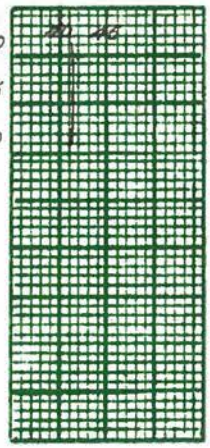
Bathythermogram



Consecutive #
Station: Time:
Lat: 50N; Long: 1135/14/ii/50 W
Sounding: 18.3' fm; Weather: 04.0'
Wind: 9 Sea: Air Temp:
Cloud: El 1 42.1°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.87	9.74
7	26.55	9.44
13	25.44	9.97
20	26.98	9.04
26	27.41	9.26
33	27.43	8.87
49	27.75	8.96
56	27.86	9.04

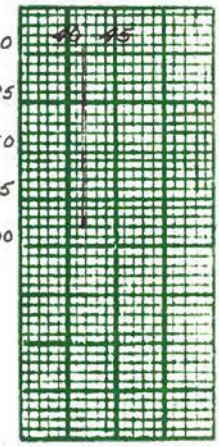
Bathythermogram



Consecutive #
Station: Time:
Lat: 49N; Long: 1255/14/ii/50 W
Sounding: 1.0' fm; Weather: 04.7'
Wind: 16 Sea: Air Temp:
Cloud: El 1 43.6°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.72	9.50
7	26.73	9.34
13	27.27	9.03
20	27.50	8.94
26	27.86	9.05
33	28.75	9.54
49	29.25	9.10
66	28.46	8.96
82	28.28	9.16
95	28.03	9.26

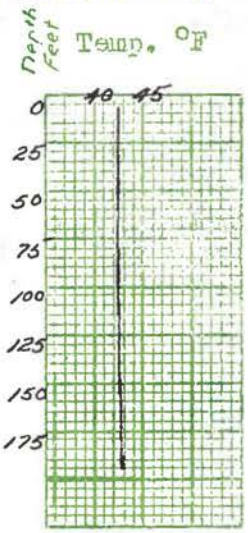
Bathythermogram



Consecutive # C5
Station: 48 Time: 1335/14/ii/50
Lat: 49°07.7' N; Long: 123°05.5' W;
Sounding: 35 fm; Weather: 60
Wind: E1 Sea: 1 Air Temp: 43.7°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.45	3.77
10	27.74	8.97
20	27.94	9.60
33	27.94	9.71
49	27.97	9.05
66	28.30	9.08
82	28.49	3.69
98	28.55	2.36
131	28.62	3.82
164	28.77	3.37
210	29.05	3.38

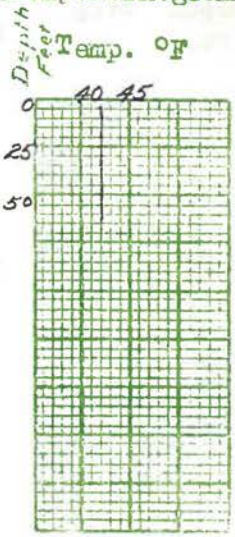
Bathythermogram



Consecutive # C6
Station: 44 Time: 1420/14/ii/50
Lat: 49°17.4' N; Long: 123°06.4' W
Sounding: 10 fm; Weather: 3
Wind: E1 Sea: 0 Air Temp: 44.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.57	8.29
7	27.68	9.34
13	27.94	9.20
20	27.94	8.90
26	27.97	8.97
33	28.10	8.97
49	28.13	8.77
62	28.19	9.06

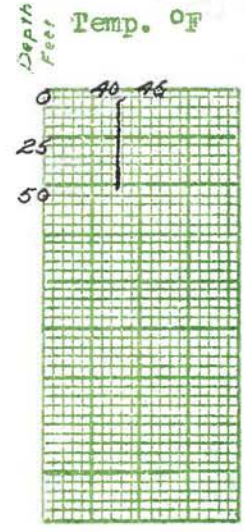
Bathythermogram



Consecutive # C7
Station: 43 Time: 0940/15/ii/50
Lat: 49°17.5' N; Long: 123°06.9' W
Sounding 8 fm; Weather: 60
Wind: E2 Sea: 3 Air Temp: 48.5°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.69	8.98
7	27.74	8.98
13	28.17	9.10
20	28.39	8.90
26	28.39	8.73
33	28.59	8.83
49	28.60	8.63

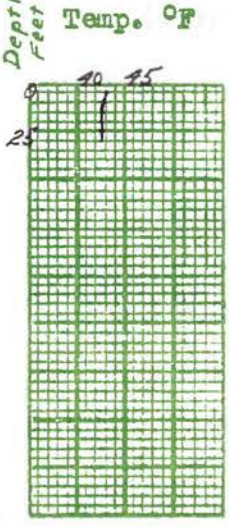
Bathythermogram



Consecutive # C8
Station: 42 Time: 1010/15/ii/50
Lat: 49°17.6' N; Long: 123°07.5' W
Sounding: 4 fm; Weather: 60
Wind: E2 Sea: 2 Air Temp: 48.3°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.53	9.18
7	26.78	8.90
13	27.88	8.69
20	28.24	8.76
26	28.42	8.75

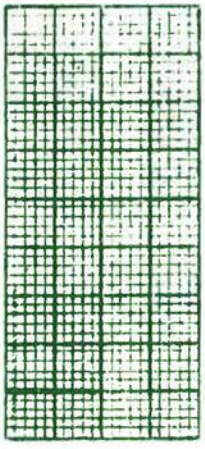
Bathythermogram



Consecutive #
Station: Time:
Lat: 41N; Long: 1035/15/ii/50 W
Sounding 49[illegible]7.7' fm; Weather 123°07.9'
Wind: 5 Sea: Air Temp:
Cloud: El 1 49.2°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.81	9.04
7	26.89	8.90
13	27.70	9.06
20	28.17	8.61
30	28.39	8.61

Bathythermogram
Depth Feet
Temp. °F



Consecutive #
Station: Time:
Lat: 45N; Long: 1105/15/ii/50 W
Sounding [illegible]7.7' fm; Weather 123°06.4'
Wind: 14 Sea: Air Temp:
Cloud: El 1 48.5°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.13	9.53
7	27.34	9.12
13	27.56	8.90
20	27.92	8.94
26	28.12	9.21
33	28.30	9.09
49	28.30	8.91
66	28.37	8.90
82	28.28	11.01

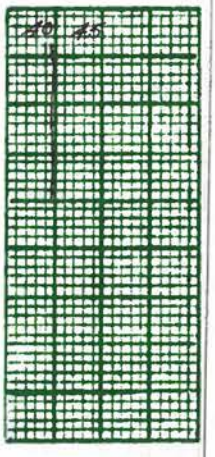
Bathythermogram
Depth Feet
Temp. °F



Consecutive #
Station: Time:
Lat: 46 N; Long: 1230/15/ii/50 W
Sounding [illegible]8.2' fm; Weather [illegible]06.3'
Wind: 14 Sea: Air Temp:
Cloud: El 1 47.5°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	16.08	11.31
7	25.62	9.12
13	27.05	9.03
20	27.41	8.86
26	27.43	8.90
33	27.43	9.38
49	27.68	8.94
66	27.90	8.89
82	28.44	8.78

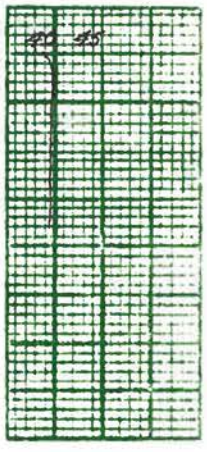
Bathythermogram
Depth Feet
Temp. °F



Consecutive #
Station: Time:
Lat: 47 N; Long: 1315/15/ii/50 W
Sounding [illegible]8.6' fm; Weather [illegible]06.2'
Wind: 15 Sea: Air Temp:
Cloud: El 1 45.7°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.02	10.89
10	25.90	9.41
20	27.09	9.24
33	27.25	8.98
49	27.74	9.85
66	27.90	8.71
85	28.21	7.24

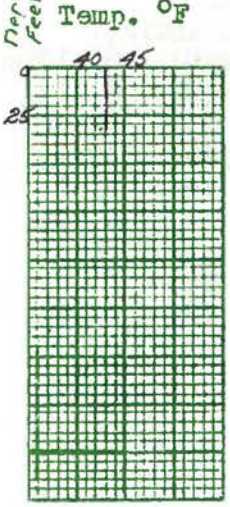
Bathythermogram
Depth Feet
Temp. °F



Consecutive # C13
Station: 1 Time: 0945/16/ii/50
Lat: 49°16.5N; Long: 123°06.3' W;
Sounding: 5 fm; Weather: 3
Wind: 0 Sea: 0 Air Temp: 45.2°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.08	4.67
7	25.26	7.48
13	26.27	7.86
20	27.68	6.96
26	28.55	7.40
33	28.78	5.73

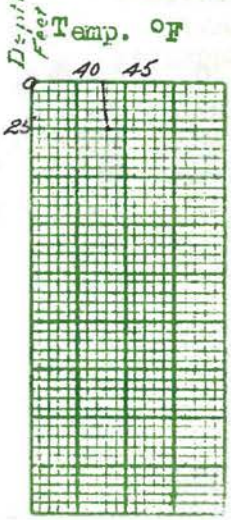
Bathythermogram



Consecutive # C14
Station: 2 Time: 1020/16/ii/50
Lat: 49°16.2N; Long: 123°07.5' W
Sounding: 6 fm; Weather: 3
Wind: 0 Sea: 0 Air Temp: 46.6°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.29	7.82
7	25.44	9.53
13	25.77	9.66
20	26.29	8.66
26	27.81	6.94
33	25.84	9.63

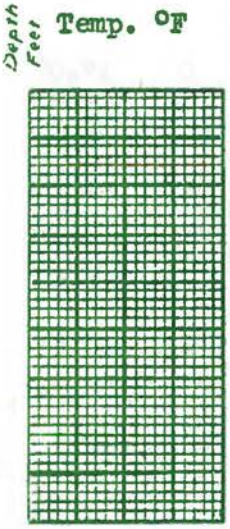
Bathythermogram



Consecutive # C15
Station: 3 Time: 1040/16/ii/50
Lat: 49°16.5N; Long: 123°08.1' W
Sounding 4 fm; Weather: 3
Wind: 0 Sea: 0 Air Temp: 46.3°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.16	8.62
7	25.48	9.24
13	26.13	9.17
23	27.20	7.74

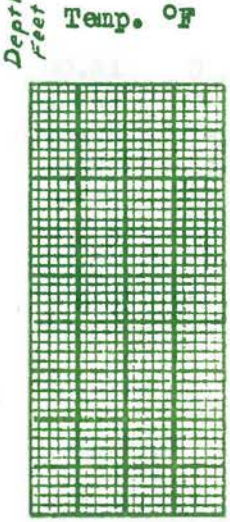
Bathythermogram



Consecutive # C16
Station: 4 Time: 1055/16/ii/50
Lat: 49°16.7N; Long: 123°08.3' W
Sounding: 2 fm; Weather: 4
Wind: 0 Sea: 0 Air Temp: 47.0°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.50	9.21
3	25.70	9.13
10	25.97	9.01

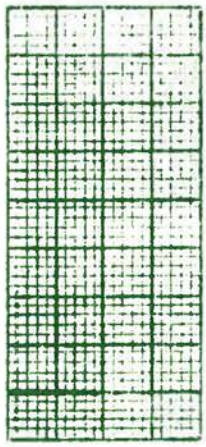
Bathythermogram



Consecutive # C17
Station: 5 Time: 1110/16/11/50
Lat: 49°16.7'N; Long: 123°08.6' W;
Sounding: 2 fm; Weather: 4
Wind: 0 Sea: 0 Air Temp: 46.9°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.37	10.21
3	25.57	10.19
10	26.22	9.82

Bathythermogram



Consecutive # C18
Station: 6 Time: 1120/16/11/50
Lat: 49°17.0'N; Long: 123°08.6' W
Sounding: 2 fm; Weather: 4
Wind: NW1 Sea: 0 Air Temp: 45.0°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.50	10.32
3	25.55	10.05
10	25.57	9.95

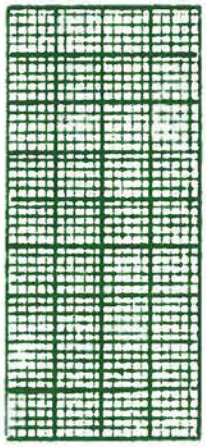
Bathythermogram



Consecutive # C19
Station: 7 Time: 1140/16/11/50
Lat: 49°16.6'N; Long: 123°10.2' W
Sounding 2 fm; Weather: 4
Wind: 0 Sea: 0 Air Temp: 47.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.52	10.39
3	24.98	10.15
10	25.50	10.30

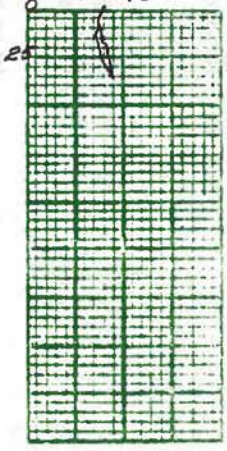
Bathythermogram



Consecutive # C20
Station: 8 Time: 1240/16/11/50
Lat: 49°17.1'N; Long: 123°09.6' W
Sounding: 7 fm; Weather: 2
Wind: 0 Sea: 0 Air Temp: 47.0°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.14	3.59
7	25.41	4.11
13	25.61	4.23
20	26.33	3.44
26	27.07	2.99
36	29.61	2.73

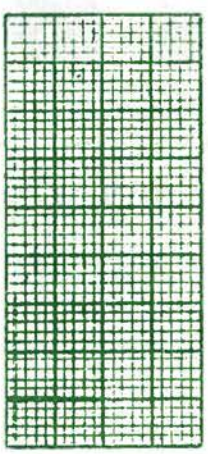
Bathythermogram



Consecutive # C21
Station: 9 Time: 1300/16/ii/50
Lat: 49°17.4' N; Long: 123°08.9' W
Sounding: 4 fm; Weather: 2
Wind: 0 Sea: 0 Air Temp: 46.0°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.28	10.70
7	25.34	10.54
13	25.39	10.49
20	25.50	10.24

Bathythermogram



Consecutive # C22
Station: 10 Time: 1320/16/ii/50
Lat: 49°17.6' N; Long: 123°09.6' W
Sounding: 8 fm; Weather: 2
Wind: 0 Sea: 0 Air Temp: 45.5°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.26	10.41
7	25.28	10.33
13	25.34	10.40
20	25.70	9.88
26	26.65	9.54
33	29.56	8.30
46	33.28	8.34

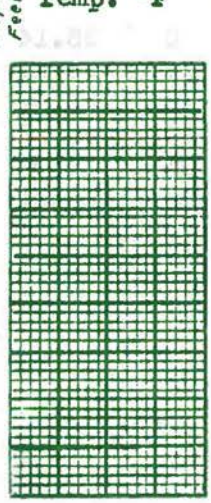
Bathythermogram



Consecutive # C23
Station: 11 Time: 1345/16/ii/50
Lat: 49°18.4' N; Long: 123°09.5' W
Sounding 5 fm; Weather: 2
Wind: 0 Sea: 0 Air Temp: 47.5°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.72	10.58
7	24.94	10.06
13	25.43	10.32
20	25.86	9.98
26	28.55	8.71

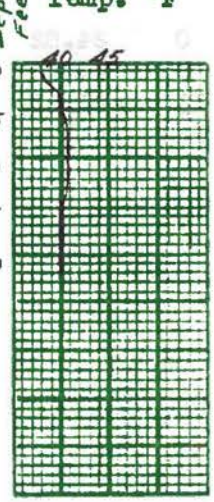
Bathythermogram



Consecutive # C24
Station: 12 Time: 1410/16/ii/50
Lat: 49°19.0' N; Long: 123°08.7' W
Sounding: 17 fm; Weather: 2
Wind: 0 Sea: 0 Air Temp: 45.5°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.18	11.10
10	26.33	9.76
20	29.07	8.64
33	29.92	8.48
49	29.96	8.59
66	30.05	8.36
82	30.07	8.45
102	30.07	8.61

Bathythermogram



C25

13 1120/20/ii/50
Consecutive #
Station: 14 Time: 2
Lat: W1 N; Long: 123°10.2' 44.0°F
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2
7	28.03	8.91
13	28.35	10.11
20	28.64	10.03
26	28.73	10.35
33	28.75	10.51
49	28.57	10.41
66	28.75	10.29
82	28.75	10.21

Bathythermogram

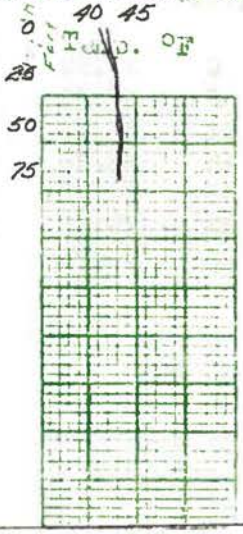


C26

14 1150/20/ii/50
Consecutive #
Station: 13 Time: 1
Lat: W1 N; Long: 123°10.7' 44.0°F
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2
7	26.27	11.92
13	27.61	10.95
20	28.89	10.28
26	29.04	10.31
33	29.07	9.30
49	29.47	10.05
66	30.23	9.71
75	30.28	9.77

Bathythermogram

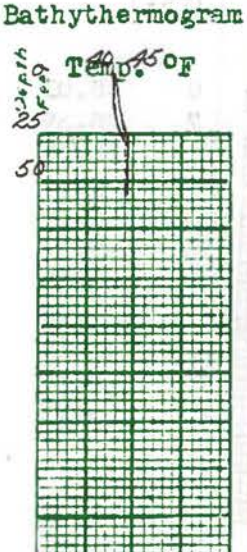


C27

15 1220/20/ii/50
Consecutive #
Station: 12 Time: 1
Lat: W1 N; Long: 123°11.2' 44.0°F
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2
7	26.15	12.12
13	27.70	11.21
20	28.13	11.50
26	28.33	10.89
33	29.00	10.45
49	29.96	10.00
69	30.05	9.87

Bathythermogram

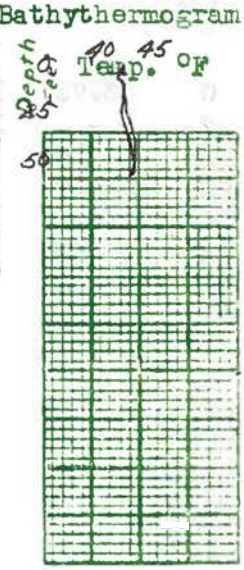


C28

16 1215/20/ii/50
Consecutive #
Station: 10 Time: 1
Lat: W1 N; Long: 123°11.5' 47.0°F
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2
7	26.29	9.83
13	27.83	8.83
20	27.95	9.04
26	27.95	8.91
33	28.68	8.72
49	29.67	8.16
62	29.07	8.38

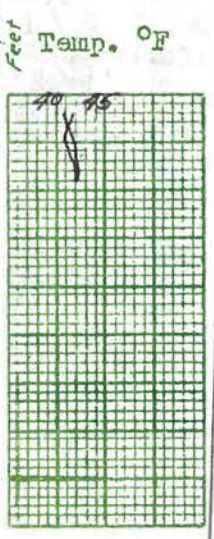
Bathythermogram



Consecutive # C29
Station: 17 Time: 1340/20/11/50 W
Lat: 49°16.7' N; Long: 123°11.9'
Sounding: 7 fm; Weather: 1
Wind: W1 Sea: 2 Air Temp: 47.0°F
Cloud: 3

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.69	9.97
7	27.36	9.55
13	27.52	9.33
18	28.26	8.68
26	28.75	8.47
33	29.40	8.26
43	29.78	7.07

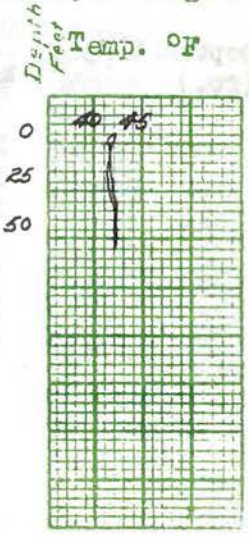
Bathythermogram



Consecutive # C30
Station: 18 Time:
Lat: 49°17.2' N; Long: 1425/20/11/50 W
Sounding: 9 fm; Weather: 1
Wind: W1 Sea: 1 Air Temp: 47.0°F
Cloud: 2

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.18	9.25
7	25.48	10.20
13	25.84	10.08
20	26.31	8.81
26	26.89	9.06
33	27.03	9.26
56	29.27	8.38

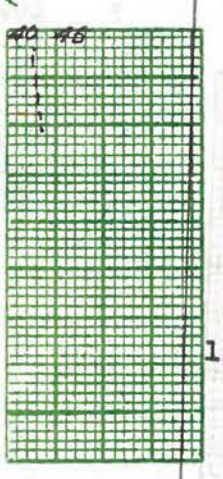
Bathythermogram



Consecutive # C31
Station: 19 Time: 1450/20/11/50 W
Lat: 49°17.1' N; Long: 123°13.1'
Sounding: 7 fm; Weather: 1
Wind: W1 Sea: 1 Air Temp: 47.3°F
Cloud: 5

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.73	10.81
7	-	10.68
13	25.25	9.71
20	26.89	9.68
26	27.90	9.44
33	27.27	8.83
46	28.80	8.56

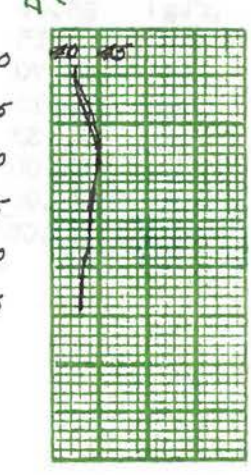
Bathythermogram



Consecutive # C32
Station: 20 Time: 1115/21/11/50 W
Lat: 49°17.7' N; Long: 123°13.0'
Sounding: 21 fm; Weather: 4
Wind: E4 Sea: 3 Air Temp: 39.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.01	10.28
7	25.39	10.53
13	25.99	9.86
20	28.57	8.76
26	29.05	8.50
33	25.62	11.11
49	29.85	8.26
66	30.16	8.32
82	30.16	8.43
98	30.17	8.48
125	30.23	7.99

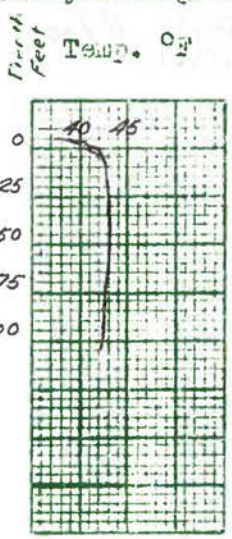
Bathythermogram



Consecutive #
Station: Time: 0555
Lat: 21N; Long: 1325/21/ii/50 W
Sounding: 1048.9' fm; Weather: 123°12.1'
Wind: 19 Sea: Air Temp: 60
Cloud: E4 3 39.0°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.56	4.90
7	25.61	4.49
13	27.50	4.14
20	28.75	5.27
26	29.05	3.52
33	29.23	2.81
49	29.96	3.06
66	20.07	3.34
82	30.16	2.90
98	30.25	3.41
115	29.31	3.75

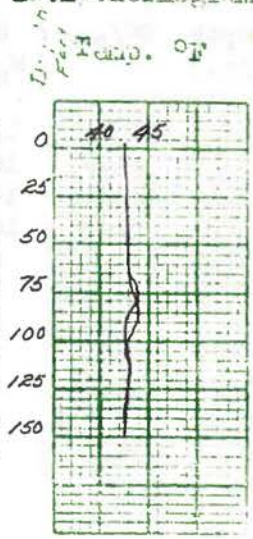
Bathythermogram



Consecutive #
Station: Time: 0554
Lat: 22N; Long: 1405/21/ii/50 W
Sounding: 1019.6' fm; Weather: 123°12.1'
Wind: 30 Sea: Air Temp: 60
Cloud: E4 3 39.3°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	28.03	9.06
7	25.34	10.13
13	27.70	9.10
20	28.57	8.61
26	29.05	8.44
33	29.11	8.39
49	29.27	8.33
66	29.65	8.20
82	30.17	7.97
98	30.34	8.05
181	20.27	8.38

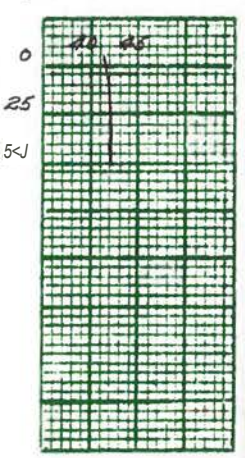
Bathythermogram



Consecutive #
Station: Time: 0558
Lat: 23N; Long: 1445/21/ii/50 W
Sounding: 1020.2' fm; Weather: 123°12.2'
Wind: 9 Sea: Air Temp: 60
Cloud: E4 3 40.0°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.62	9.50
10	27.36	9.17
20	27.66	8.92
26	28.04	8.83
33	28.48	8.73
50	28.82	8.56

Bathythermogram



Consecutive #
Station: Time: 0556
Lat: 36N; Long: 1035/22/ii/50 W
Sounding: 1016.2' fm; Weather: 123°16.6'
Wind: 7 Sea: Air Temp: 1
Cloud: SW1 2 50.7°F
2

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.31	11.22
10	25.52	10.03
20	26.29	9.70
26	27.68	9.50
33	27.65	8.93
40	27.09	10.00

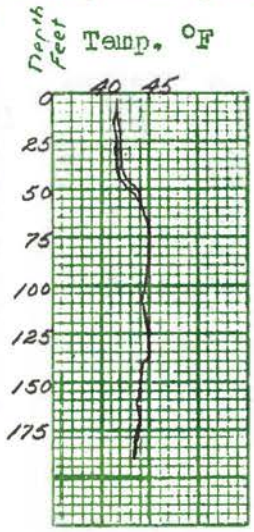
Bathythermogram



Consecutive # C37
Station: 37 Time: 1115/22/11/50
Lat: 49°16.5'N; Long: 123°18.2' W;
Sounding: 46 fm; Weather: 1
Wind: SW1 Sea: 2 Air Temp: 52.5°F
Cloud: 2

Depth (ft.)	S°/oo	O_2 Mg /L
0	[illegible].47	11.02
10	24.94	10.88
20	25.35	10.48
33	27.25	10.60
49	28.73	8.58
66	29.51	8.24
82	29.83	8.05
98	30.12	8.21
131	30.14	8.16
164	30.14	8.38
272	30.14	7.26

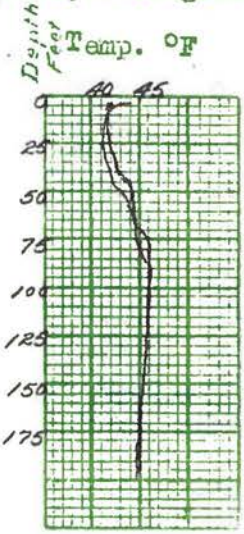
Bathythermogram



Consecutive # C38
Station: 38 Time: 1145/22/11/50
Lat: 49°15.9'N; Long: 123°18.2' W
Sounding: 48 fm; Weather: 1
Wind: SW2 Sea: 2 Air Temp: 50.3°F
Cloud: 2

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.45	10.82
10	24.63	10.91
20	24.79	11.11
33	26.11	10.43
49	29.60	8.37
66	29.60	8.63
82	33.21	7.91
98	30.14	7.60
131	-	7.63
164	30.14	7.74
289	29.09	9.01

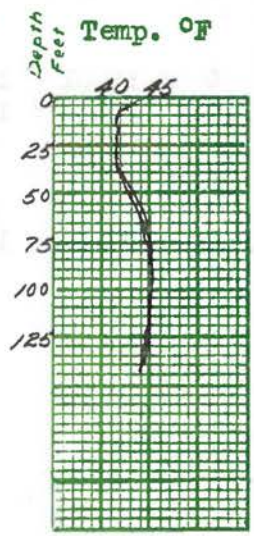
Bathythermogram



Consecutive # C39
Station: 40 Time: 1220/22/11/50
Lat: 49°15.0'N; Long: 123°17.2' W
Sounding 23 fm; Weather: 1
Wind: SE2 Sea: 2 Air Temp: 49.1°F
Cloud: 2

Depth (ft.)	S°/oo	O_2 Mg /L
0	-	10.78
7	26.46	10.78
13	25.26	9.84
20	25.08	10.33
26	23.87	10.33
33	22.29	10.32
49	29.20	8.35
66	29.99	7.93
82	30.12	7.89
98	30.12	8.06
141	30.12	7.83

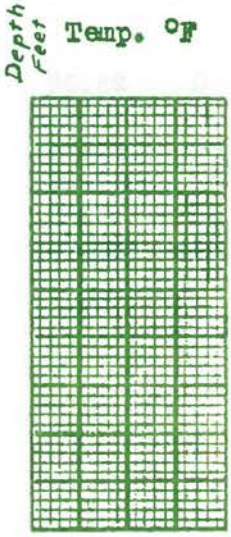
Bathythermogram



Consecutive # C40
Station: 39 Time: 1330/22/11/50
Lat: 49°15.7'N; Long: 123°16.9' W
Sounding: 4 fm; Weather: 1
Wind: SE2 Sea: 1 Air Temp: 47.5°F
Cloud: 3

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.78	11.16
10	23.51	10.56
16	25.17	9.89
23	27.01	9.14

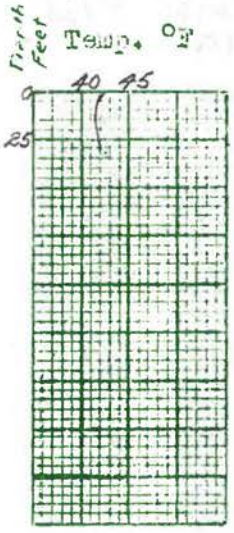
Bathythermogram



Consecutive # C41
Station: 35 Time: 1350/22/11/50
Lat: 49°16.5'N; Long: 123°16.3' W;
Sounding: 5 fm; Weather: 1
Wind: SE2 Sea: 1 Air Temp: 47.1°F
Cloud: 3

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.67	11.09
10	24.56	10.80
20	25.32	10.25
30	23.98	10.77

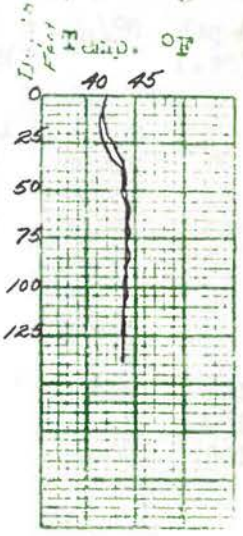
Bathythermogram



Consecutive # C42
Station: 34 Time: 1415/22/11/50
Lat: 49°16.9'N; Long: 123°17.0' W
Sounding: 24 fm; Weather: 1
Wind: SE2 Sea: 2 Air Temp: 46.0°F
Cloud: 5

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.01	10.79
10	23.08	10.91
20	24.92	10.49
26	26.80	9.59
33	26.82	9.63
49	28.87	8.43
66	29.65	8.02
82	30.03	8.77
98	30.12	8.37
131	30.14	8.26
144	30.03	8.24

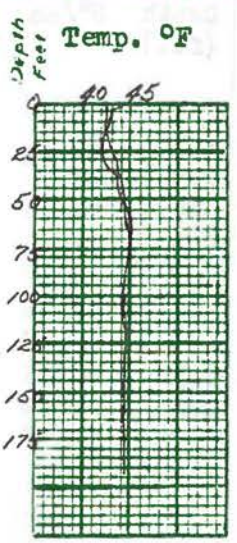
Bathythermogram



Consecutive # C43
Station: 33 Time: 1430/22/11/50
Lat: 49°17.3'N; Long: 123°17.7' W
Sounding 43 fm; Weather: 1
Wind: SE2 Sea: 2 Air Temp: 46.2°F
Cloud: 5

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.37	10.92
10	24.16	11.00
20	-	11.01
26	25.48	8.36
33	28.98	10.28
49	28.08	8.45
82	29.99	8.11
98	30.01	8.21
131	30.14	8.28
164	30.14	8.46
260	30.26	8.37

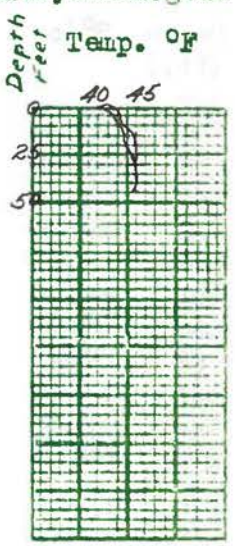
Bathythermogram



Consecutive # C44
Station: 30 Time: 1025/23/11/50
Lat: 49°17.2'N; Long: 123°15.7' W
Sounding: 7 fm; Weather: 60
Wind: E1 Sea: 2 Air Temp: 39.8°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.70	10.27
10	28.13	8.70
20	28.98	8.30
26	29.67	8.02
33	29.42	8.68
46	29.87	7.88

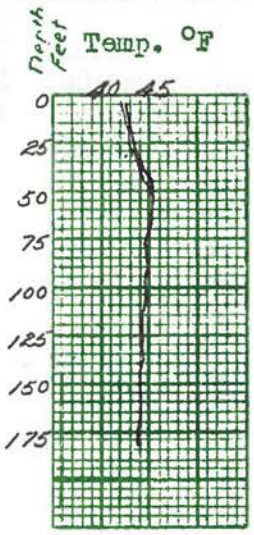
Bathythermogram



Consecutive # C45
Station: 31 Time: 1055/23/11/50
Lat: 49°17.6'N; Long: 123°16.3' W;
Sounding: 30 fm; Weather: 60
Wind: E2 Sea: 3 Air Temp: 40.3°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.86	10.00
10	27.48	9.17
20	28.87	8.55
33	29.65	8.14
49	29.99	7.59
66	30.03	-
82	30.14	7.78
98	30.28	7.63
131	30.30	7.78
164	30.30	8.08
181	30.30	7.74

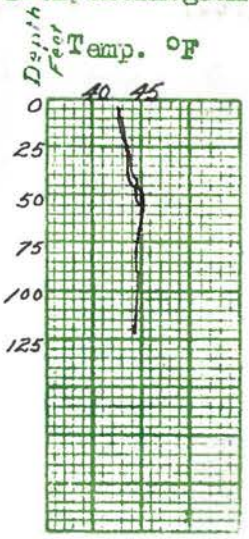
Bathythermogram



Consecutive # C46
Station: 29 Time: 1300/23/11/50
Lat: 49°17.6'N; Long: 123°14.5' W
Sounding: 20 fm; Weather: 60
Wind: E2 Sea: 3 Air Temp: 40.3°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.35	9.84
7	26.47	9.87
13	27.68	8.97
20	27.18	9.32
26	27.48	9.15
33	28.08	8.81
49	29.94	7.67
66	30.16	7.75
82	30.16	7.87
98	30.17	7.88
122	29.65	9.22

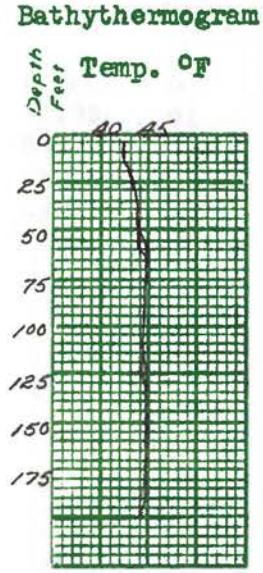
Bathythermogram



Consecutive # C47
Station: 32 Time: 1030/24/11/50
Lat: 49°18.1'N; Long: 123°16.9' W
Sounding 49 fm; Weather: 2
Wind: E1 Sea: 1 Air Temp: 49.0°F
Cloud: 6

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.26	10.29
10	26.40	10.28
20	28.12	8.97
33	28.96	8.59
49	29.16	8.47
66	29.63	8.15
82	30.03	8.20
98	30.14	8.19
131	30.14	8.00
164	29.92	8.26
292	30.30	7.82

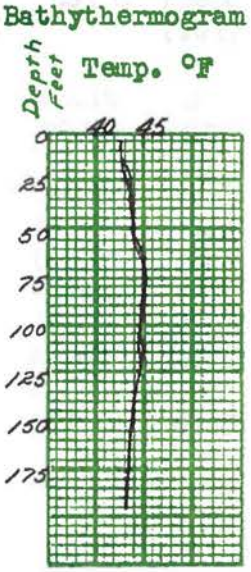
Bathythermogram



Consecutive # C48
Station: 28 Time: 1125/24/11/50
Lat: 49°18.4'N; Long: 123°13.7' W
Sounding: 32 fm; Weather: 2
Wind: E1 Sea: 1 Air Temp: 46.1°F
Cloud: 8

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.95	10.43
10	25.95	10.22
20	27.50	9.25
33	29.11	8.77
49	29.58	8.77
66	29.83	7.88
82	29.94	7.93
98	29.97	8.07
131	30.12	7.97
164	29.83	8.04
191	29.07	8.37

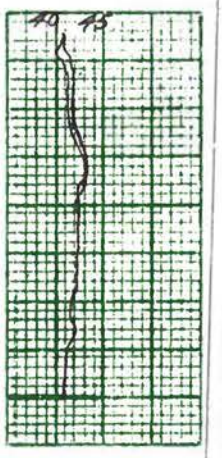
Bathythermogram



Consecutive # C49
Station: 27 Time:
Lat: 49°18.9' N; Long: 123°14.6' W
Sounding: 45 fm; Weather: 3
Wind: E1 Sea: 0 Air Temp:
Cloud: 10 46.8°F

Depth (ft.)	S°/oo	O_2 Mg/L
0	25.62	10.52
10	25.66	10.79
20	28.15	8.96
33	28.77	8.77
49	29.42	8.44
66	29.94	7.76
82	30.12	8.05
98	30.12	8.17
131	30.14	8.20
164	30.16	8.00
269	30.16	8.61

Bathythermogram



Consecutive # C50
Station: 26 Time:
Lat: 49°19.5' N; Long: 123°15.4' W
Sounding: 42 fm; Weather: 3
Wind: E1 Sea: 0 Air Temp:
Cloud: 10 47.0°F

Depth (ft.)	S°/oo	O_2 Mg/L
0	25.23	10.65
10	25.25	10.88
20	27.25	9.46
33	29.34	8.56
49	29.83	8.32
66	30.12	8.45
82	29.96	8.18
98	30.12	8.54
131	30.16	8.57
164	30.16	8.50
253	30.17	8.38

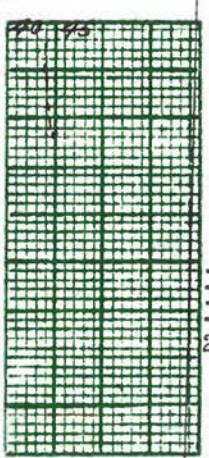
Bathythermogram



Consecutive # C51
Station: 25 Time: 1330/24/ii/50
Lat: 49°20.2' N; Long: 123°14.3' W
Sounding: 7 fm; Weather: 3
Wind: E1 Sea: 3 Air Temp:
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg/L
0	24.18	10.68
10	24.90	10.65
20	24.99	10.91
26	25.53	10.48
33	27.30	10.44
46	28.96	8.68

Bathythermogram



Consecutive # C52
Station: 24 Time: 1355/24/ii/50 W
Sounding: 34 fm; Weather: 3
Wind: E2 Sea: 3 Air Temp:
Cloud: 10 47.1°F

Depth (ft.)	S°/oo	O_2 Mg/L
0	25.50	9.90
10	25.88	9.72
20	26.55	9.48
33	28.10	8.87
49	29.22	8.45
66	29.47	8.48
82	29.85	8.26
98	30.14	8.19
131	30.14	8.36
164	30.14	8.39
204	30.14	8.42

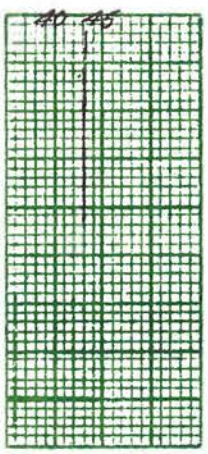
Bathythermogram



Consecutive # D1
Station: 52 Time: 1025/9/iii/50
Lat: 49°17.5' N; Long: 123°04.1' W;
Sounding: 12 fm; Weather: 60
Wind: E2 Sea: 1 Air Temp: 39.5°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.44	9.46
7	27.18	9.12
13	27.34	8.91
20	27.34	9.20
26	27.48	9.13
33	27.30	9.02
49	27.18	9.00
72	28.03	-

Bathythermogram



Consecutive # D2
Station: Time:
Lat: 49°17.9' N; Long: 1105/9/iii/50 W
Sounding: 13 fm; Weather: 123°04.1'
Wind: Sea: Air Temp:
Cloud: E2 1 39.0°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.79	9.26
7	26.42	9.11
13	26.65	8.99
20	26.91	9.03
26	26.94	9.11
33	27.59	8.95
49	27.88	9.09
66	27.47	9.06
79	27.16	9.03

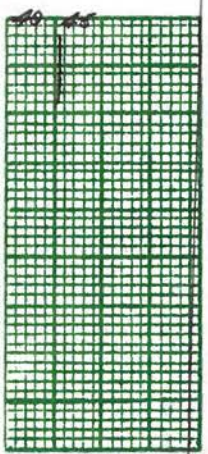
Bathythermogram



Consecutive # D3
Station: 50 Time: 1245/9/iii/50
Lat 49°18.3' N; Long: 123°04.0' W
Sounding 8 fm; Weather: 3
Wind: E2 Sea: 2 Air Temp: 39°F
Cloud 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.90	9.31
10	26.11	9.34
20	26.35	9.04
26	26.47	9.12
33	25.97	9.23
49	26.18	9.15

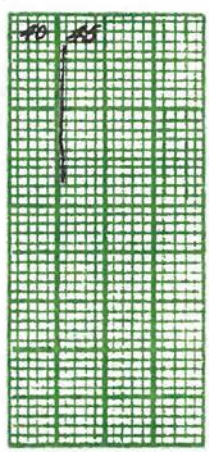
Bathythermogram



Consecutive # D4
Station: Time:
Lat: 47 N; Long: 1325/9/iii/50 W
Sounding: 12 fm; Weather: 123°06.2'
Wind: Sea: Air Temp:
Cloud: E1 1 40.3°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.26	9.49
10	25.91	9.37
20	26.08	9.19
26	26.20	9.22
33	26.29	9.13
49	26.40	9.16
66	28.03	9.29
72	25.39	8.91

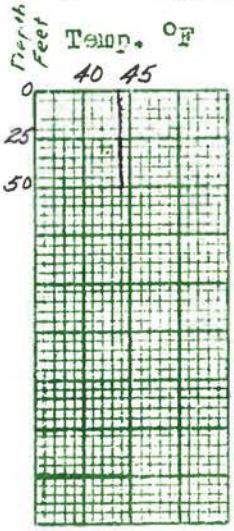
Bathythermogram



Consecutive # D5
Station: 44 Time: 1400/9/iii/50
Lat: 49°17.4'N; Long: 123°06.4' W;
Sounding: 9 fm; Weather: 3
Wind: El Sea: 0 Air Temp: 41.6°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.97	9.28
10	26.55	9.15
20	26.83	9.04
26	26.98	9.07
33	27.01	9.09
52	27.30	9.05

Bathythermogram



Consecutive # D6
Station: 43 Time: 1420/9/iii/50
Lat: 49°17.5'N; Long: 123°06.9' W
Sounding: 8 fm; Weather: 3
Wind: El Sea: 0 Air Temp: 42.4°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.64	9.12
10	26.26	9.37
20	26.46	9.14
26	26.67	9.13
33	26.78	9.03
49	26.36	9.18

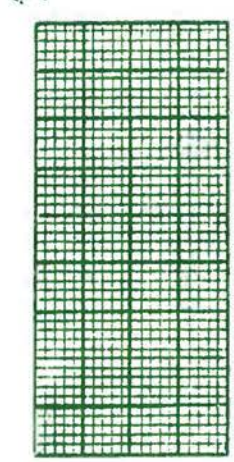
Bathythermogram



Consecutive # D7
Station: 42 Time: 1435/9/iii/50
Lat: 49°17.6'N; Long: 123°07.5' W
Sounding 3 fm; Weather: 3
Wind: El Sea: 0 Air Temp: 42.3°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.59	9.21
7	25.86	9.17
13	26.80	8.47
20	27.25	8.46

Bathythermogram



Consecutive # D8
Station: 41 Time: 1450/9/iii/50
Lat: 49°17.7'N; Long: 123°07.9' W
Sounding: 3 fm; Weather: 3
Wind: El Sea: 0 Air Temp: 42.7°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.85	9.61
7	25.93	8.99
13	26.26	8.69
20	27.41	8.35

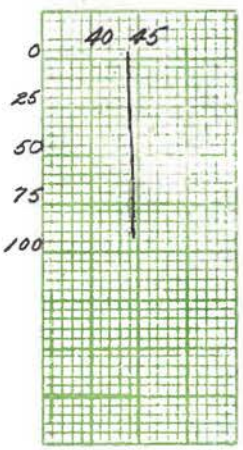
Bathythermogram



Consecutive # 39
Station: Time: 0939
Lat: 45°18.0' N; Long: 124°10.0' W; Sounding: 192 fm; Weather 2
Wind: 17 Sea: 2 Air Temp:
Cloud: W2 2 36.2°F

Depth (ft.)	S°/oo	O_2 Mg/L
0	24.90	9.66
10	25.39	9.46
20	25.53	9.24
26	26.13	8.94
33	26.36	8.83
49	27.65	8.56
66	26.85	8.68
102	27.83	8.65

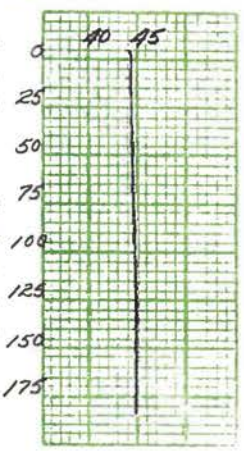
Bathythermogram



Consecutive # 40
Station: Time: 1115
Lat: 45°17.7' N; Long: 124°05.5' W; Sounding: 196 fm; Weather 2
Wind: 31 Sea: 2 Air Temp:
Cloud: E2 2 38.0°F

Depth (ft.)	S°/oo	O_2 Mg/L
0	25.16	9.53
7	25.48	9.06
13	25.90	9.03
20	26.06	9.12
26	26.29	8.99
33	26.11	8.94
49	26.74	8.84
66	27.68	8.68
82	28.35	8.55
187	28.18	8.25

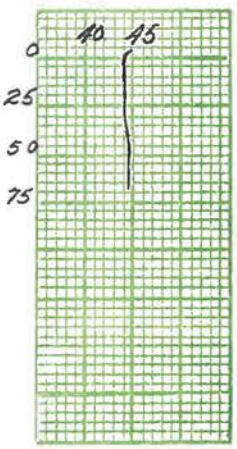
Bathythermogram



Consecutive # 41
Station: Time: 1211
Lat: 45°17.7' N; Long: 124°06.4' W; Sounding: 196 fm; Weather 2
Wind: 12 Sea: 1 Air Temp:
Cloud: W2 2 41.0°F

Depth (ft.)	S°/oo	O_2 Mg/L
0	25.41	9.50
7	25.64	9.39
13	25.77	9.23
20	25.79	9.16
26	25.97	9.02
33	26.18	9.00
49	27.16	8.81
66	27.39	8.69
75	25.35	9.52

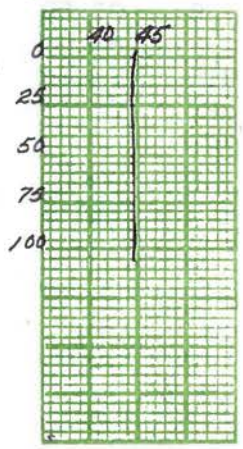
Bathythermogram



Consecutive # 42
Station: Time: 1312
Lat: 46°18.2' N; Long: 124°06.3' W; Sounding: 192 fm; Weather 2
Wind: 19 Sea: 1 Air Temp:
Cloud: W2 2 42.0°F

Depth (ft.)	S°/oo	O_2 Mg/L
0	25.23	9.53
7	25.61	9.45
13	25.66	9.06
20	25.84	9.10
26	25.88	9.01
33	25.88	9.10
46	26.78	8.86
66	27.77	8.59
82	27.99	8.59
99	25.59	9.10
115	28.46	8.41

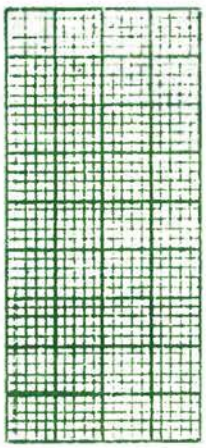
Bathythermogram



Consecutive # D13
Station: 1 Time: 1255/13/iii/50
Lat: 49°16.5N; Long: 123°06.3' W;
Sounding: 7 fm; Weather: 1
Wind: W2 Sea: 0 Air Temp: 47.0°F
Cloud: 4

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.16	7.36
10	23.86	7.74
20	26.69	7.18
26	23.33	7.56
33	26.91	6.20
40	27.14	7.41

Bathythermogram



Consecutive # D14
Station: 2 Time: 1315/13/iii/50
Lat: 49°16.2N; Long: 123°07.5' W
Sounding: 6 fm; Weather: 1
Wind: W2 Sea: 0 Air Temp: 45.2°F
Cloud: 4

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.29	8.55
7	22.68	8.51
13	24.94	8.51
20	26.83	8.54
26	26.85	8.31
36	27.88	5.32

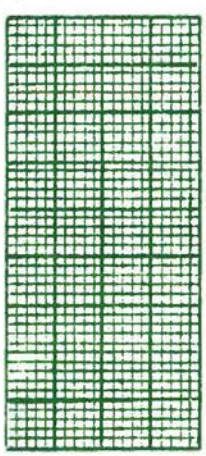
Bathythermogram



Consecutive # D15
Station: 3 Time: 1330/13/iii/50
Lat: 49°16.5N; Long: 123°08.1' W
Sounding 4 fm; Weather: 1
Wind: W2 Sea: 0 Air Temp: 45.0°F
Cloud: 5

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.27	7.49
7	23.64	9.63
16	26.09	8.94
23	27.66	8.75

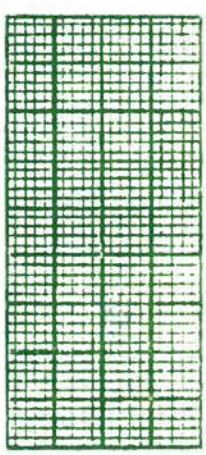
Bathythermogram



Consecutive # D16
Station: 4 Time: 1340/13/iii/50
Lat: 49°16.7N; Long: 123°08.3' W
Sounding: 5 fm; Weather: 1
Wind: W2 Sea: 2 Air Temp: 43.0°F
Cloud: 5

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.30	9.74
7	25.07	9.49
13	27.20	9.10
20	28.01	9.04
26	27.38	8.99
30	27.99	8.81

Bathythermogram

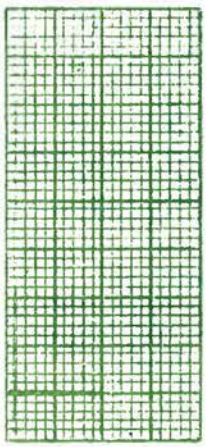


D17

Consecutive 5 # 1355/13/iii/50
Station: 49°16.7' Time: 123°08.6'
Lat: 2 N; Long: 1 W;
Sounding W2 fm; Weather: 44.0°F
Wind: 5 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.07	10.07
3	24.52	10.01
10	26.18	9.76

Bathythermogram



D18

Consecutive 6 # 1415/13/iii/50
Station: 49°17.0' Time: 123°08.6'
Lat: 2 N; Long: 1 W
Sounding W2 fm; Weather: 45.0°F
Wind: 5 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.60	10.08
7	23.68	10.07
13	26.42	10.03

Bathythermogram

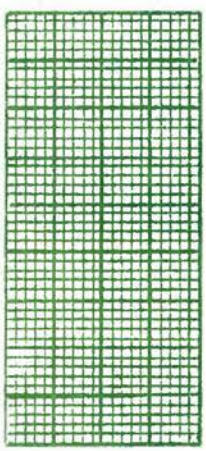


D19

Consecutive 7 # 1435/13/iii/50
Station: 49°17.4' Time: 123°08.9'
Lat: 4 N; Long: 1 W
Sounding W2 fm; Weather: 44.0°F
Wind: 5 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.02	10.36
7	25.34	10.35
16	24.60	10.52
23	28.06	9.00

Bathythermogram

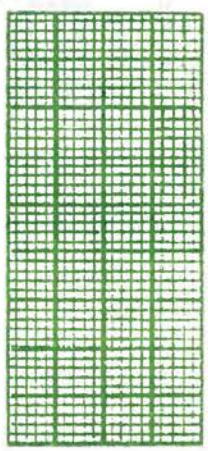


D20

Consecutive 8 # 1455/13/iii/50
Station: 49°17.1' Time: 123°09.6'
Lat: N; Long: 1 W
Sounding W1 fm; Weather: 45.5°F
Wind: 5 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.24	10.48
10	24.36	9.97
20	28.73	8.40
26	29.47	8.83
33	29.60	8.01
43	24.18	9.76

Bathythermogram

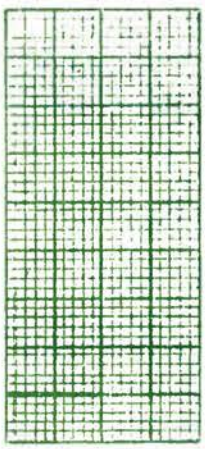


D21

Consecutive # 7 0940/20/iii/50
Station: 49°16.6' Time: 123°10.2'
Lat: 2 N; Long: 3 W
Sounding: 0 fm; Weather: 45.0°F
Wind: 10 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.89	10.44
3	26.44	9.74
10	27.97	9.00

Bathythermogram



D22

Consecutive 10# 0955/20/iii/50
Station 49°17.6' Time: 123°09.6'
Lat: 7 N; Long: 3 W
Sounding: 0 fm; Weather: 45.0°F
Wind: 10 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.07	10.41
10	26.67	9.59
20	27.85	9.00
26	25.35	9.61
33	27.03	9.13
46	-	9.06

Bathythermogram

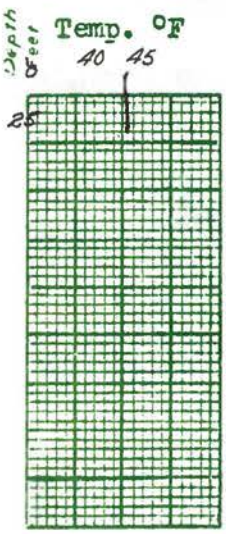


D23

Consecutive 11 1020/20/iii/50
Station 49°18.4' Time: 123°09.5'
Lat: 5 N; Long: 3 W
Sounding: 0 fm; Weather: 46.9°F
Wind: 10 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.47	10.44
7	25.99	10.00
13	27.20	9.34
20	27.79	9.00
26	27.85	9.07
33	28.06	8.90

Bathythermogram

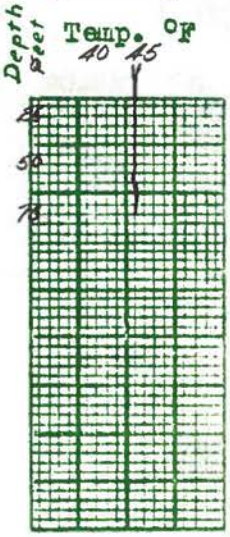


D24

Consecutive 12# 1040/20/iii/50
Station 49°19.4' Time: 123°10.2'
Lat: 1N; Long: 3 W
Sounding: 0 fm; Weather: 46.9°F
Wind: 10 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.66	8.97
7	27.29	9.18
13	27.68	9.14
20	27.74	8.86
26	27.92	8.84
33	27.97	8.83
49	28.12	8.77
66	27.95	8.85
79	28.06	8.77

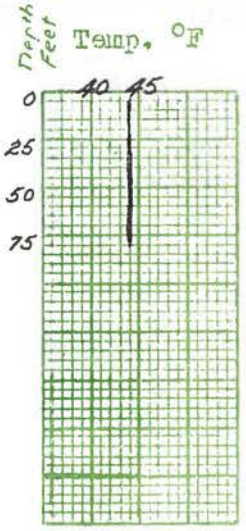
Bathythermogram



Consecutive # D25
Station: 14 Time: 1115/20/iii/50
Lat: 49°18.6'N; Long: 123°10.7' W;
Sounding: 12 fm; Weather: 3
Wind: E1 Sea: 0 Air Temp: 46.2°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.33	10.48
7	26.15	9.89
13	26.73	9.54
20	27.79	9.17
26	28.21	8.93
33	28.39	8.84
49	29.22	8.68
66	29.47	8.50
75	25.28	10.60

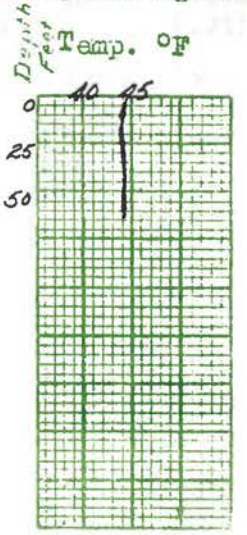
Bathythermogram



Consecutive # D26
Station: 15 Time: 1230/20/iii/50
Lat: 49°17.7'N; Long: 123°11.2' W
Sounding: 10 fm; Weather: 3
Wind: W1 Sea: 2 Air Temp: 44.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.79	10.12
7	26.64	9.62
13	27.20	9.55
20	27.75	9.26
26	28.75	9.11
33	28.84	8.80
49	28.35	9.09
59	29.18	8.63

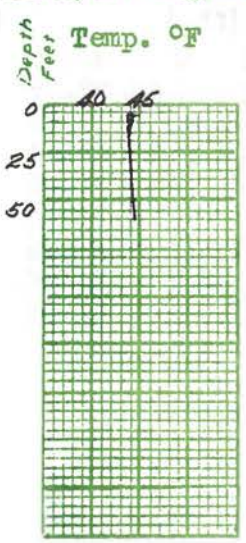
Bathythermogram



Consecutive # D27
Station: 16 Time: 1300/20/iii/50
Lat: 49°17.2'N; Long: 123°11.5' W
Sounding 9 fm; Weather: 2
Wind: W1 Sea: 2 Air Temp: 44.3°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.08	10.02
10	26.85	9.77
20	27.99	9.18
26	28.03	9.18
33	27.45	9.52
56	28.96	8.93

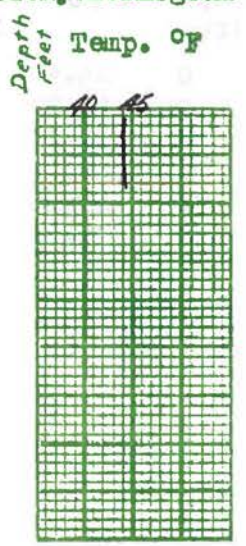
Bathythermogram



Consecutive # D28
Station: 17 Time: 1320/20/iii/50
Lat: 49°16.7'N; Long: 123°11.9' W
Sounding: 5 fm; Weather: 3
Wind: W1 Sea: 0 Air Temp: 48.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.14	10.12
7	27.59	9.53
13	28.06	9.52
20	28.42	9.21
26	28.42	9.36
33	29.04	8.49

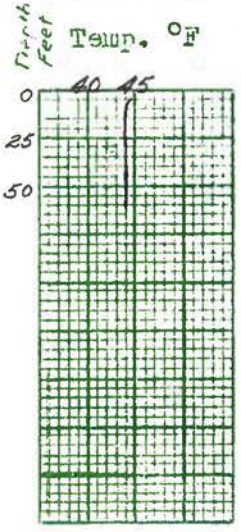
Bathythermogram



Consecutive # D29
Station: 18 Time: 1345/20/iii/50
Lat: 49°17.2'N; Long: 123°12.1' W
Sounding: 9 fm; Weather: 3
Wind: W1 Sea: 0 Air Temp: 44.3°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.31	9.84
10	27.18	8.96
20	28.10	9.03
26	28.40	9.31
33	28.49	9.06
57	28.91	8.56

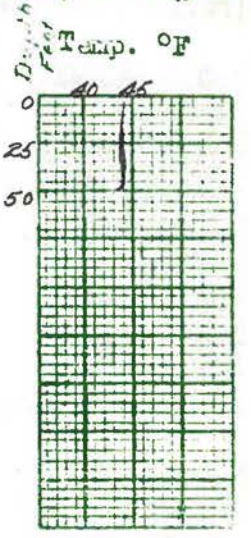
Bathythermogram



Consecutive # D30
Station: 19 Time: 1405/20/iii/50
Lat: 49°17.1'N; Long: 123°13.1' W
Sounding: 8 fm; Weather: 60
Wind: E1 Sea: 0 Air Temp: 45.3°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.53	10.32
10	25.23	10.26
20	27.14	9.60
26	28.01	9.17
33	28.19	9.09
49	28.44	9.02

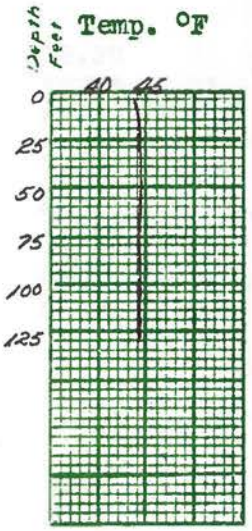
Bathythermogram



Consecutive # D31
Station: 20 Time: 1010/21/iii/50
Lat: 49°17.7'N; Long: 123°13.0' W
Sounding 22 fm; Weather: 2
Wind: E2 Sea: 3 Air Temp: 44.8°F
Cloud: 7

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.78	9.48
10	26.98	9.80
20	28.86	8.56
26	29.07	8.56
33	29.45	8.47
49	29.60	8.25
66	29.79	8.39
82	29.83	8.32
98	29.83	8.28
115	28.98	8.43
131	29.49	8.15

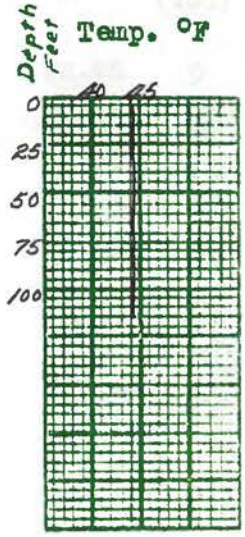
Bathythermogram



Consecutive # D32
Station: 21 Time: 1055/21/iii/50
Lat: 49°18.9'N; Long: 123°12.1' W
Sounding: 19 fm; Weather: 2
Wind: E2 Sea: 2 Air Temp: 46.1°F
Cloud: 7

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.56	9.87
7	28.01	9.12
13	28.39	8.76
20	28.44	8.70
26	28.44	8.70
33	28.44	8.84
49	29.27	8.73
66	29.74	8.30
82	29.76	8.28
98	28.95	8.68
112	29.31	8.63

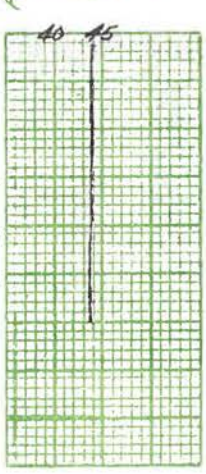
Bathythermogram



Consecutive # D33
Station: 22 Time: 1130/21/iii/50
Lat: 49°19.6' N; Long: 123°12.1' W
Sounding: 27 fm; Weather: 2
Wind: E1 Sea: 0 Air Temp: 46.1°F
Cloud: 7

Depth (ft.)	S°/oo	O_2 Mg/L
0	28.42	8.80
10	28.51	8.12
20	28.57	8.14
33	28.60	8.48
49	28.78	8.45
66	28.93	8.68
82	29.45	8.28
98	29.83	8.15
115	28.77	8.52
161	29.87	8.09

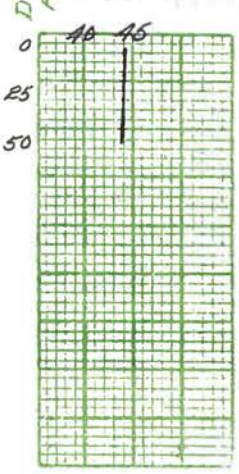
Bathythermogram



Consecutive # D34
Station: 23 Time: 1250/21/iii/50
Lat: 49°20.2' N; Long: 123°12.2' W
Sounding: 8 fm; Weather: 2
Wind: W2 Sea: 2 Air Temp: 49.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg/L
0	27.30	9.27
10	27.65	9.16
20	27.92	8.87
26	28.55	8.79
33	28.13	8.71
49	28.13	8.72

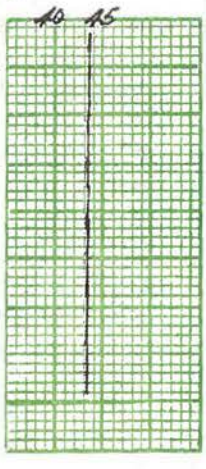
Bathythermogram



Consecutive # D35
Station: 24 Time: 1330/21/iii/50
Lat: 49°19.6' N; Long: 123°13.1' W
Sounding 31 fm; Weather: 2
Wind: W1 Sea: 2 Air Temp: 49.2°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg/L
0	27.50	9.48
10	28.22	8.73
20	28.39	8.53
26	28.44	8.50
33	28.46	8.60
49	29.33	8.20
66	28.89	8.47
82	29.56	8.26
98	29.83	7.86
115	28.89	8.14
184	29.79	8.57

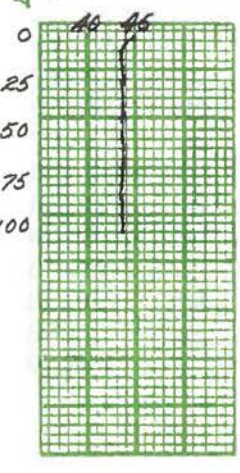
Bathythermogram



Consecutive # D36
Station: 12 Time: 1430/21/iii/50
Lat: 49°19.0' N; Long: 123°08.7' W
Sounding: 16 fm; Weather: 2
Wind: 0 Sea: 0 Air Temp: 49.3°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg/L
0	26.82	9.39
10	29.07	8.48
20	29.56	8.73
26	28.01	8.68
33	29.42	8.31
49	29.47	8.48
66	29.47	8.47
82	29.56	8.25
98	29.56	8.33

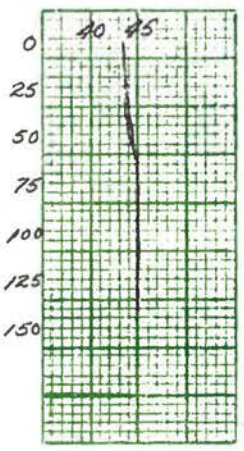
Bathythermogram



Consecutive #
Station: D37 Time:
Lat: 40N; Long: 1050/22/iii/50 W;
Sounding: 23.0' fm; Weather: 123°17.2'
Wind: 25 Sea: Air Temp:
Cloud: SE3 3 46.7°F
9

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.23	10.80
10	22.70	10.63
20	23.59	10.61
33	26.64	9.53
49	28.75	8.76
66	29.69	8.25
82	25.77	9.71
98	29.65	8.07
115	29.79	8.23
148	29.83	8.20

Bathythermogram



Consecutive #
Station: D38 Time:
Lat: 39N; Long: 1140/22/iii/50 W
Sounding: 15.7' fm; Weather: 123°16.9'
Wind: 4 Sea: Air Temp:
Cloud: SE2 3 47.5°F
8

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.66	10.82
7	23.08	10.50
13	23.91	10.33
23	27.63	8.94

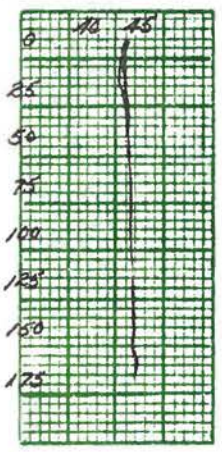
Bathythermogram



Consecutive #
Station: D39 Time:
Lat: 38N; Long: 1245/22/iii/50 W
Sounding: 15.9' fm; Weather: 123°18.2'
Wind: 3 Sea: Air Temp:
Cloud: SW2 3 45.9°F
6

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.18	10.89
10	22.97	10.64
20	24.36	10.48
33	27.94	8.93
49	28.77	8.59
66	29.81	8.23
82	29.65	8.18
98	29.92	8.32
115	29.96	8.08
184	29.96	8.08

Bathythermogram



Consecutive #
Station: D40 Time:
Lat: 37N; Long: 1325/22/iii/50 W
Sounding: 16.5' fm; Weather: 123°18.2'
Wind: 3 Sea: Air Temp:
Cloud: SE2 3 47.5°F
6

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.80	10.79
10	23.19	10.68
20	25.88	10.07
33	27.77	9.01
49	29.45	8.45
66	29.61	8.30
82	29.67	8.29
98	29.88	8.24
115	29.92	8.21
184	29.92	8.32

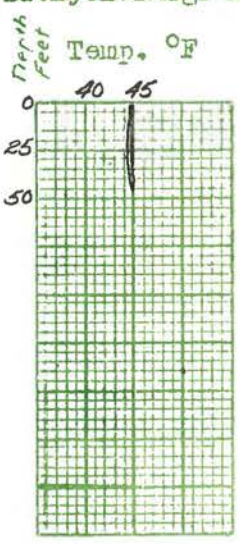
Bathythermogram



Consecutive # D41
Station: 30 Time: 1435/22/iii/50
Lat: 49°17.2N; Long: 123°15.7' W;
Sounding: 7 fm; Weather: 2
Wind: SE3 Sea: 3 Air Temp: 46.0°F
Cloud: 7

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.53	10.32
10	24.11	10.42
20	24.76	10.27
26	25.84	9.79
33	26.64	9.34
43	24.27	10.53

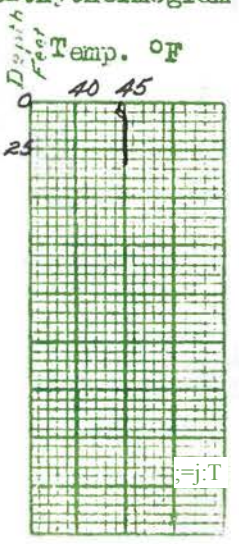
Bathythermogram



Consecutive # D42
Station: 36 Time: 0955/23/iii/50
Lat: 49°16.2N; Long: 123°16.6' W
Sounding: 6 fm; Weather: 2
Wind: E3 Sea: 4 Air Temp: 47.4°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.78	-
7	25.82	9.53
13	29.47	8.31
20	29.63	8.24
26	29.76	8.23
36	29.47	8.40

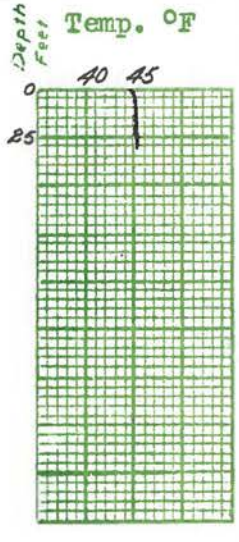
Bathythermogram



Consecutive # D43
Station: 35 Time: 1020/23/iii/50
Lat: 49°16.5N; Long: 123°16.3' W
Sounding 5 fm; Weather: 2
Wind: E3 Sea: 4 Air Temp: 47.1°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.99	9.45
7	26.47	9.40
13	29.43	8.46
20	29.47	8.30
26	29.81	8.28
33	29.76	8.38

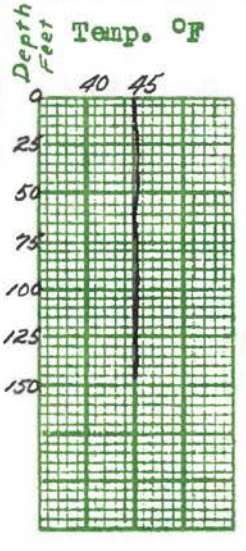
Bathythermogram



Consecutive # D44
Station: 34 Time: 1035/23/iii/50
Lat: 49°16.9N; Long: 123°17.0' W
Sounding: 31 fm; Weather: 2
Wind: E3 Sea: 3 Air Temp: 46.7°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.93	9.69
10	25.35	9.77
20	25.95	9.70
26	27.72	9.23
33	26.69	9.42
49	29.79	8.23
66	29.85	8.39
82	29.90	8.54
98	29.92	8.30
115	29.92	8.44
184	29.96	8.33

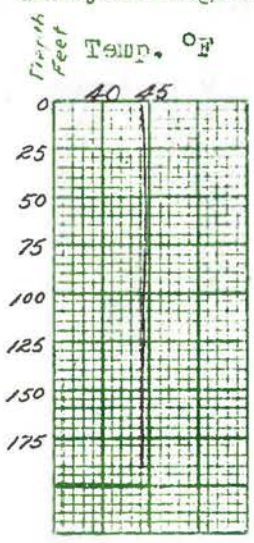
Bathythermogram



Consecutive # D45
Station: 33 Time: 1110/23/iii/50
Lat: 49°17.3'N; Long: 123°17.7' W
Sounding: 31 fm; Weather: 3
Wind: E4 Sea: 3 Air Temp: 47.1°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.46	9.67
10	26.06	9.71
20	26.64	9.51
26	26.64	9.47
33	26.13	9.67
49	26.73	9.46
66	29.88	8.23
82	29.96	8.23
98	30.05	8.18
115	29.85	8.20
184	33.39	8.31

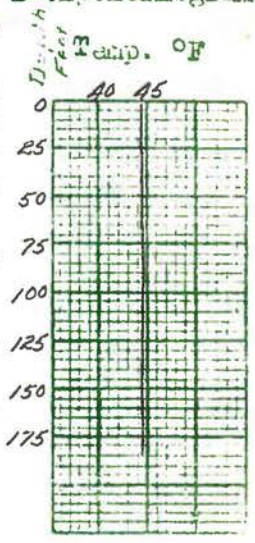
Bathythermogram



Consecutive # D46
Station: 32 Time: 1155/23/iii/50
Lat: 49°18.1'N; Long: 123°16.9' W
Sounding: 31 fm; Weather: 3
Wind: E4 Sea: 4 Air Temp: 45.8°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.91	9.93
10	26.74	9.25
20	28.10	8.87
26	28.46	8.70
33	27.86	8.96
49	29.22	8.34
66	29.63	8.29
82	29.67	8.26
98	29.72	8.48
115	29.60	8.29
184	29.88	8.29

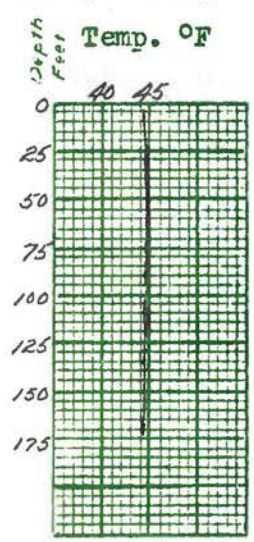
Bathythermogram



Consecutive # D47
Station: 31 Time: 1230/23/iii/50
Lat: 49°17.6'N; Long: 123°16.3' W
Sounding 31 fm; Weather: 3
Wind: E5 Sea: 4 Air Temp: 45.5°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.69	9.67
10	25.85	9.63
20	26.74	9.45
26	28.37	8.81
33	27.23	9.34
49	29.18	8.29
66	30.01	8.29
82	30.03	7.98
98	30.08	7.98
115	30.08	8.22
184	30.08	8.23

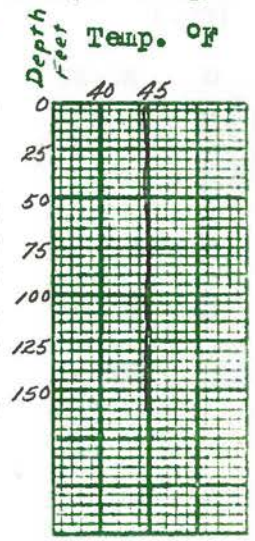
Bathythermogram



Consecutive # D48
Station: 29 Time: 0955/24/iii/50
Lat: 49°17.6'N; Long: 123°14.5' W
Sounding: 27 fm; Weather: 3
Wind: E3 Sea: 3 Air Temp: 42.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.54	9.42
10	27.56	9.47
20	27.95	8.99
26	29.04	8.62
33	29.49	8.59
49	29.61	8.90
66	29.72	8.23
82	29.79	8.28
98	29.76	8.36
115	29.42	8.69
161	29.87	8.33

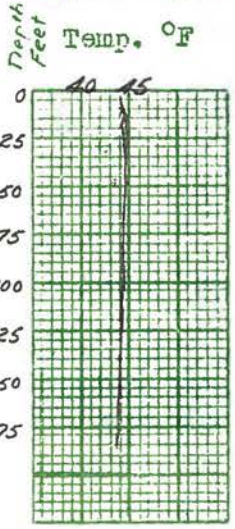
Bathythermogram



Consecutive # D49
Station: 28 Time: 1030/24/iii/50
Lat: 49°18.4N; Long: 123°13.7' W;
Sounding: 31fm; Weather: 3
Wind: E3 Sea: 3 Air Temp: 41.7°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.71	9.85
10	26.74	9.68
20	27.81	8.91
26	28.95	8.42
33	29.09	8.52
49	29.47	8.33
66	29.85	8.27
82	29.99	8.14
98	29.94	8.12
115	29.99	8.13
184	30.16	7.93

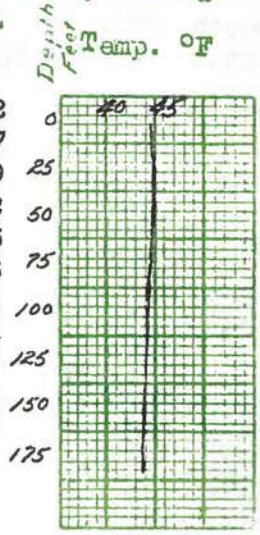
Bathythermogram



Consecutive # D50
Station: 27 Time: 1100/24/iii/50
Lat: 49°18.9' N; Long: 123°14.6' W
Sounding: 31 fm; Weather: 3
Wind: E3 Sea: 3 Air Temp: 42.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.13	9.92
10	26.27	9.87
20	27.39	9.29
26	26.44	9.82
33	27.72	8.85
49	28.89	8.43
66	29.70	8.08
82	29.99	8.14
98	29.97	8.18
115	29.65	8.38
184	29.90	8.19

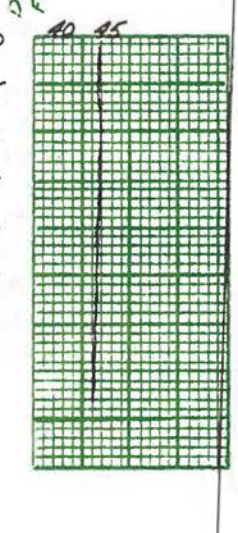
Bathythermogram



Consecutive # D51
Station: 26 Time: 1140/24/iii/50
Lat 49°19.5' N; Long: 123°15.4' W
Sounding 31 fm; Weather: 3
Wind: E3 Sea: 3 Air Temp: 42.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.58	9.00
10	26.35	9.77
20	26.85	9.59
26	-	-
33	27.20	9.38
49	27.83	8.98
66	29.63	8.36
82	29.88	8.13
98	28.08	8.85
115	29.16	8.36
184	29.99	8.15

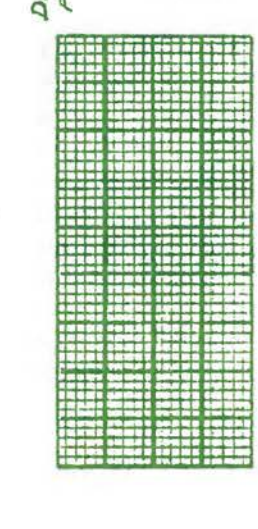
Bathythermogram



Consecutive # D52
Station: 25 Time: 1215/24/iii/50
Lat: 49°20.2' N; Long: 123°14.3' W
Sounding: 2 fm; Weather: 5
Wind: SE2 Sea: 2 Air Temp: 42.8°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.57	9.39
3	27.70	9.38
10	27.90	9.29

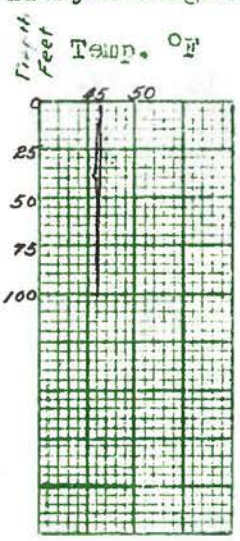
Bathythermogram



Consecutive # E1
Station: 52 Time: 1005/11/iv/50
Lat: 49°17.5N; Long: 123°04.1' W;
Sounding: 17fm; Weather: 3
Wind: E4 Sea: 3 Air Temp: 54.5°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	28.13	9.91
7	28.15	9.90
13	28.15	9.87
20	28.22	9.84
26	28.37	9.78
33	28.15	9.89
49	28.39	9.89
66	28.57	9.78
82	28.59	9.50
102	28.68	9.44

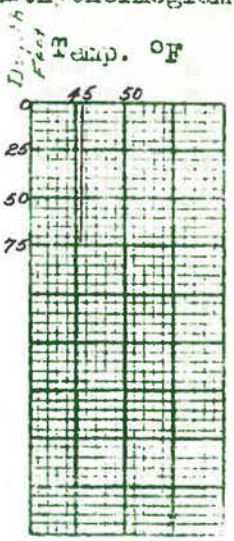
Bathythermogram



Consecutive # E2
Station: 51 Time: 1035/11/iv/50
Lat: 49°17.9N; Long: 123°04.1' W
Sounding: 11 fm; Weather: 3
Wind: E4 Sea: 3 Air Temp: 53.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.71	11.11
7	27.12	10.81
13	27.77	10.11
20	28.10	10.10
26	28.12	9.98
33	28.15	9.87
49	28.22	9.84
69	28.44	9.71

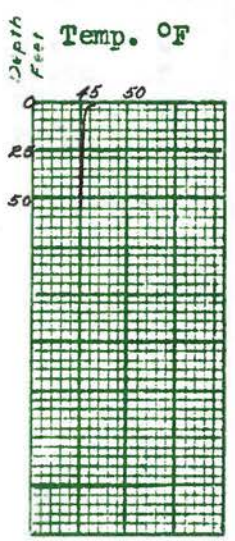
Bathythermogram



Consecutive # E3
Station: 50 Time: 1100/11/iv/50
Lat: 49°18.3N; Long: 123°04.0' W
Sounding 9 fm; Weather: 60
Wind: E4 Sea: 3 Air Temp: 52.8°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.00	10.91
10	26.35	10.85
20	27.54	10.44
26	27.00	10.07
33	28.01	9.83
52	26.40	10.91

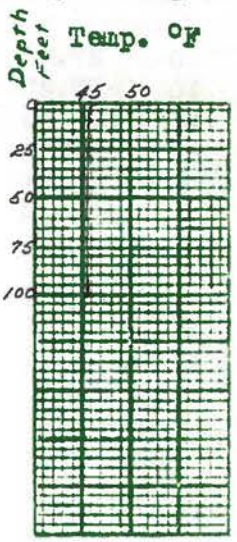
Bathythermogram



Consecutive # E4
Station: 49 Time: 1125/11/iv/50
Lat: 49°18.0N; Long: 123°04.7' W
Sounding: 17fm; Weather: 60
Wind: E3 Sea: 3 Air Temp: 50.2°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.38	10.64
7	27.39	10.64
13	27.48	10.64
20	27.54	10.56
26	27.86	10.19
33	27.90	10.09
49	28.19	10.00
66	28.44	9.79
82	28.77	9.51
105	28.87	9.30

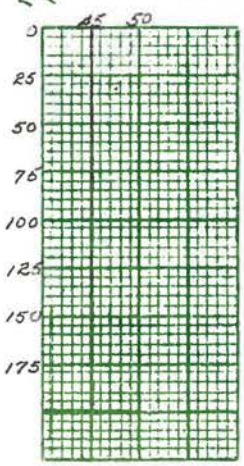
Bathythermogram



Consecutive # E5
Station: 48 Time: 1255/11/iv/50
Lat: 49°17.7'N; Long: 123°05.5' W
Sounding: 33 fm; Weather: 3
Wind: E3 Sea: 3 Air Temp: 46.7°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.65	10.40
7	27.66	10.47
13	27.70	10.46
20	27.77	10.35
26	27.79	10.31
33	27.79	10.25
49	27.94	10.33
66	28.06	9.84
49	27.77	10.33
98	28.08	9.94
197	29.23	8.64

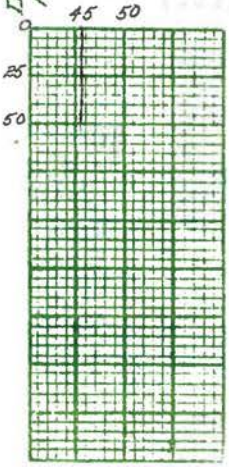
Bathythermogram



Consecutive # E6
Station: 44 Time: 1515/11/iv/50
Lat: 49°17.4'N; Long: 123°06.4' W
Sounding: 10 fm; Weather: 60
Wind: E3 Sea: 3 Air Temp: 45.5°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.23	10.61
10	27.30	10.68
20	27.38	10.65
26	27.41	10.58
33	27.48	10.55
59	27.75	10.00

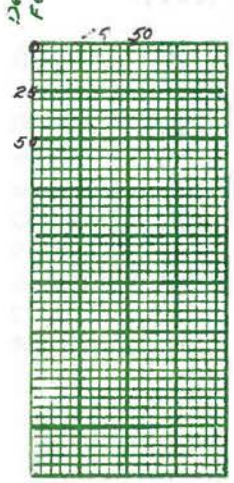
Bathythermogram



Consecutive # E7
Station: 43 Time: 1410/11/iv/50
Lat: 49°17.5'N; Long: 123°06.9' W
Sounding 7 fm; Weather: 60
Wind: E3 Sea: 3 Air Temp: 45.3°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.25	10.71
10	27.25	10.73
20	27.29	10.71
26	27.36	10.66
33	27.21	10.61
46	27.54	-

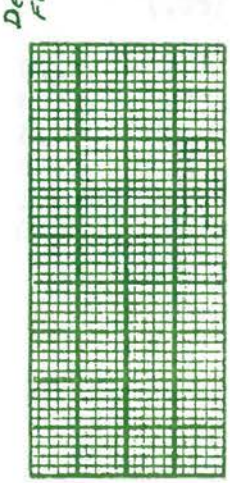
Bathythermogram



Consecutive # E8
Station: 42 Time: 0900/12/iv/50
Lat: 49°17.6'N; Long: 123°07.5' W
Sounding: 4 fm; Weather: 60
Wind: E1 Sea: 0 Air Temp: 46.2°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.35	10.50
7	27.23	10.65
13	27.72	10.02
23	28.04	9.42

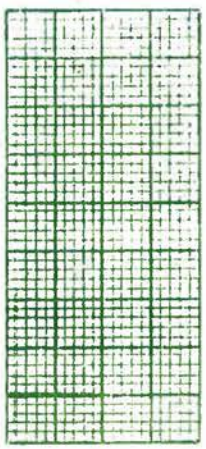
Bathythermogram



Consecutive #
Station: Time:
Lat: 41N; Long: 0915/12/iv/50 W
Sounding 17.7' fm; Weather 123°07.9'
Wind: 4 Sea: Air Temp:
Cloud: El 0 46.2°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	-	10.40
7	26.53	10.68
13	26.94	10.41
20	27.66	9.81
26	28.04	9.43

Bathythermogram
Depth Feet — Temp. °F



Consecutive #
Station: Time:
Lat: 45N; Long: 0940/12/iv/50 W
Sounding 17.7' fm; Weather 123°06.4'
Wind: 14 Sea: Air Temp:
Cloud: El 1 46.8°F
9

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.11	10.88
7	26.64	10.32
13	27.29	10.24
20	27.45	10.18
26	27.72	10.05
33	27.50	10.16
49	27.94	9.89
66	28.03	9.71
82	28.49	9.26

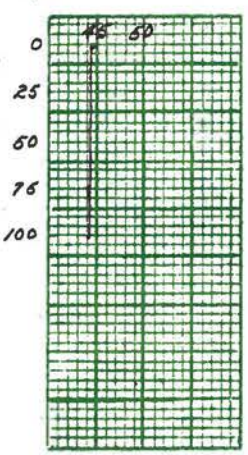
Bathythermogram
Depth Feet — Temp. °F



Consecutive #
Station: Time:
Lat: 46N; Long: 1020/12/iv/50 W
Sounding 18.2' fm; Weather 123°06.3'
Wind: 17 Sea: Air Temp:
Cloud: E2 1 47.2°F
9

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.56	11.10
10	26.51	10.61
20	27.38	10.41
26	27.50	10.13
33	27.66	9.84
49	27.70	9.73
66	28.04	9.64
82	28.21	9.44
102	28.64	9.17

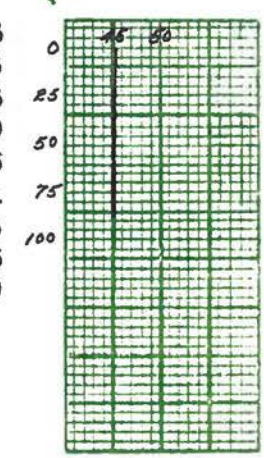
Bathythermogram
Depth Feet — Temp. °F



Consecutive #
Station: Time:
Lat: 47N; Long: 1055/12/iv/50 W
Sounding 18.6' fm; Weather 126°06.2'
Wind: 14 Sea: Air Temp:
Cloud: El 0 52.2°F
7

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.56	10.76
7	26.49	10.46
13	26.56	10.46
20	26.83	10.29
26	27.12	10.15
33	27.05	10.21
49	26.91	10.46
66	27.94	9.75
85	28.62	9.19

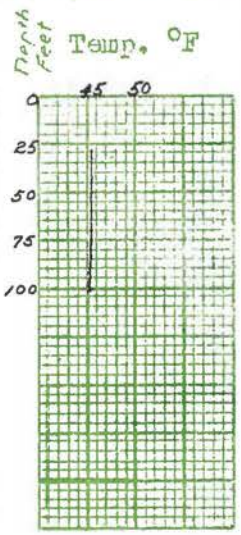
Bathythermogram
Depth Feet — Temp. °F



Consecutive # E13
Station: 12 Time: 1130/12/iv/50
Lat: 49°19.0'N; Long: 123°08.7' W;
Sounding: 17 fm; Weather: 2
Wind: E1 Sea: 0 Air Temp: 50.4°F
Cloud: 6

Depth (ft.)	S°/oo	O_2 Mg/L
0	9.92	12.38
10	26.55	11.79
20	27.90	10.04
26	28.60	9.49
33	29.11	9.13
49	29.25	8.82
66	29.23	8.83
82	29.25	8.95
102	29.47	8.79

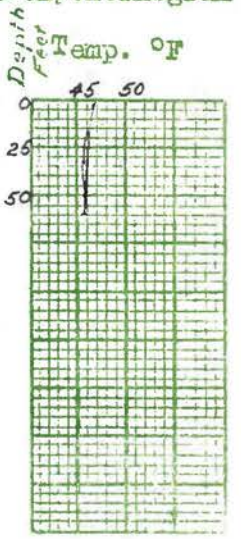
Bathythermogram



Consecutive # E14
Station: 13 Time: 1230/12/iv/50
Lat: 49°19.4'N; Long: 123°10.2' W
Sounding: 10 fm; Weather: 2
Wind: E1 Sea: 0 Air Temp: 53.9°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg/L
0	20.48	12.41
7	24.78	11.64
13	26.58	10.60
20	27.59	9.69
26	28.22	9.56
33	28.48	8.82
49	28.82	9.14
59	29.04	8.93

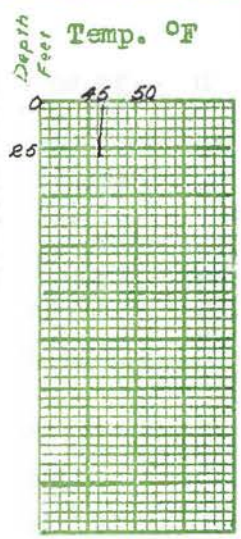
Bathythermogram



Consecutive # E15
Station: 11 Time: 1310/12/iv/50
Lat: 49°18.4'N; Long: 123°09.5' W
Sounding 4 fm; Weather: 2
Wind: E1 Sea: 0 Air Temp: 53.8°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg/L
0	20.99	12.28
7	26.53	13.51
13	26.85	12.03
20	27.00	14.38
26	27.18	9.82

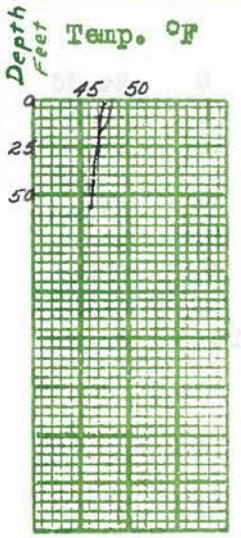
Bathythermogram



Consecutive # E16
Station: 10 Time: 1330/12/iv/50
Lat: 49°17.6'N; Long: 123°09.6' W
Sounding: 9 fm; Weather: 2
Wind: E1 Sea: 0 Air Temp: 50.8°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg/L
0	25.86	12.89
10	26.11	12.80
20	26.98	11.26
26	27.00	11.38
33	28.21	11.38
49	29.13	8.89
56	29.23	8.78

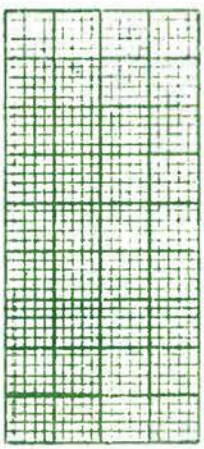
Bathythermogram



Consecutive # E17
Station: 1 Time: 0940/13/iv/50
Lat: 49°16.5'N; Long: 123°06.3' W
Sounding: 6 fm; Weather: 2
Wind: E1 Sea: 0 Air Temp: 53.2°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.20	10.02
10	26.78	9.98
20	28.44	9.29
26	28.60	9.51
36	28.87	6.89

Bathythermogram



Consecutive # E18
Station: 2 Time: 0955/13/iv/50
Lat: 49°16.2'N; Long: 123°07.5' W
Sounding: 4 fm; Weather: 2
Wind: E1 Sea: 0 Air Temp: 53.5°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.93	11.19
7	25.64	11.17
13	26.36	10.31
20	27.61	7.54
26	28.40	5.71

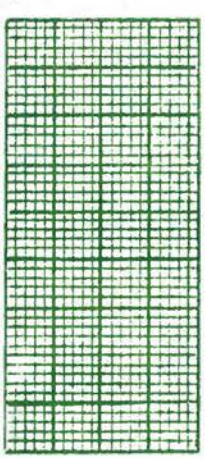
Bathythermogram



Consecutive # E19
Station: 3 Time: 1010/13/iv/50
Lat: 49°16.5'N; Long: 123°08.1' W
Sounding 3 fm; Weather: 2
Wind: E2 Sea: 0 Air Temp: 52.4°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.79	11.58
7	25.90	10.80
13	26.09	10.82
20	26.36	10.11

Bathythermogram



Consecutive # E20
Station: 4 Time: 1025/13/iv/50
Lat: 49°16.7'N; Long: 123°08.3' W
Sounding: 3 fm; Weather: 2
Wind: E1 Sea: 0 Air Temp: 52.5°F
Cloud: 8

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.50	11.11
7	25.66	11.09
13	25.75	11.08
20	26.42	10.79

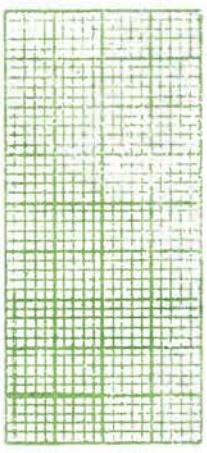
Bathythermogram



Consecutive # E21
Station: 5 Time: 1035/13/iv/50
Lat: 49°16.7'N; Long: 123°08.6' W
Sounding: 2 fm; Weather: 2
Wind: E1 Sea: 0 Air Temp: 52.1°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	[illegible].18	10.79
10	[illegible].89	10.79

Bathythermogram
Depth Feet — Temp. °F



Consecutive # E22
Station: 8 Time: 1045/13/iv/50
Lat: 49°17.0' N; Long: 123°08.6' W
Sounding: 1 fm; Weather: 2
Wind: E1 Sea: 0 Air Temp: 53.4°F
Cloud: 8

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.00	13.60
7	26.53	10.58

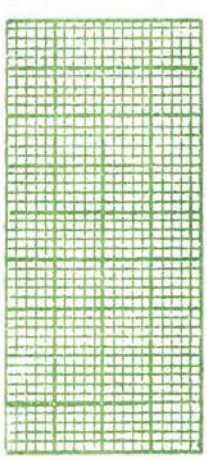
Bathythermogram
Depth Feet — Temp. °F



Consecutive # E23
Station: 9 Time: 1100/13/iv/50
Lat: 49°17.4' N; Long: 123°08.9' W
Sounding 3 fm; Weather: 2
Wind: E1 Sea: 0 Air Temp: 54.5°F
Cloud: 8

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.99	13.83
7	27.11	10.55
13	27.81	9.82
20	27.90	9.68

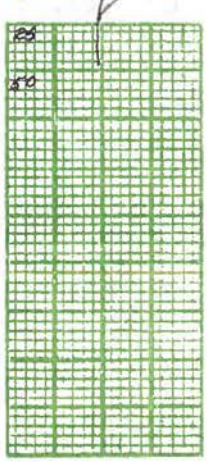
Bathythermogram
Depth Feet — Temp. °F



Consecutive # E24
Station: 9 Time: 1115/13/iv/50
Lat: 49°17.1' N; Long: 123°09.6' W
Sounding: E1 fm; Weather: 2
Wind: 6 Sea: 0 Air Temp: 53.1°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.81	5.19
7	26.13	13.42
13	27.11	10.72
20	28.28	9.70
26	28.71	9.15
33	28.84	9.06
43	29.07	9.00

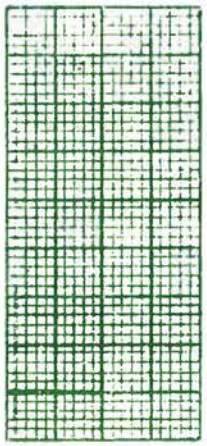
Bathythermogram
Depth Feet — Temp. °F 45 50



Consecutive #
Station: Time:
Lat: 7 N; Long: 1225/13/iv/50 W;
Sounding 46.6' fm; Weather 10.2'
Wind: 2 Sea: Air Temp:
Cloud: Wl 1 60.1°F
5

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.20	13.71
7	26.53	13.80
13	27.41	10.78

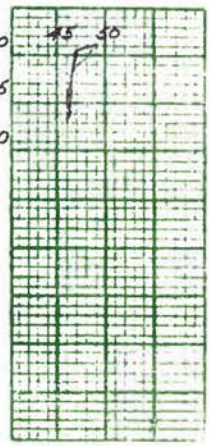
Bathythermogram
Depth Feet — Temp. °F



Consecutive #
Station: Time:
Lat: 17N; Long: 1250/13/iv/50 W
Sounding 46.7' fm; Weather 11.9'
Wind: 6 Sea: Air Temp:
Cloud: Wl 1 58.5°F
6

Depth (ft.)	S°/oo	C_2 Mg /L
0	25.82	14.72
10	27.23	11.11
20	28.44	9.85
26	28.62	9.48
36	28.78	9.59

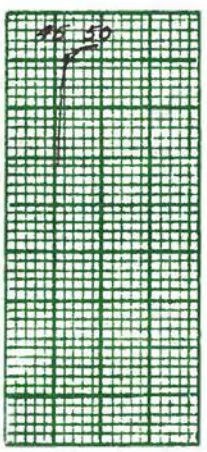
Bathythermogram
Depth Feet — Temp. °F



Consecutive #
Station: Time:
Lat: 18N; Long: 1310/13/iv/50 W
Sounding 47.2' fm; Weather 12.1'
Wind: 10 Sea: Air Temp:
Cloud: Wl 1 58.3°F
5

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.77	14.72
7	26.06	14.29
13	26.78	11.55
20	27.50	10.75
26	27.86	10.34
33	28.10	10.23
49	29.07	9.10
62	29.23	8.81

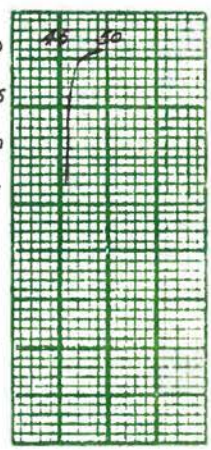
Bathythermogram
Depth Feet — Temp. °F



Consecutive #
Station: Time:
Lat: 16N; Long: 1345/13/iv/50 W
Sounding 47.2' fm; Weather 11.5'
Wind: 10 Sea: Air Temp:
Cloud: Wl 2 56.1°F
5

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.84	15.64
7	26.24	13.88
13	27.23	11.08
20	27.54	10.49
26	28.04	10.45
33	28.62	9.74
49	29.07	9.49
62	29.13	9.30

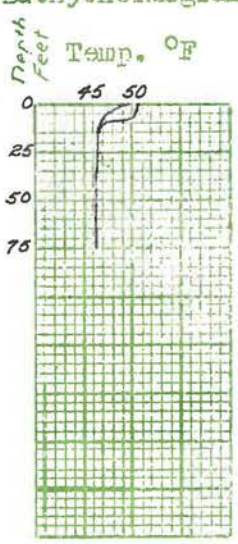
Bathythermogram
Depth Feet — Temp. °F



Consecutive # E29
Station: 15 Time: 1425/13/iv/50
Lat: 49°17.7'N; Long: 123°11.2' W;
Sounding: 12 fm; Weather: 2
Wind: W1 Sea: 1 Air Temp: 54.0°F
Cloud: 6

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.48	15.49
7	25.66	15.48
13	25.55	15.96
20	26.80	11.03
26	28.42	9.80
33	28.55	9.56
49	28.98	9.17
72	29.23	9.15

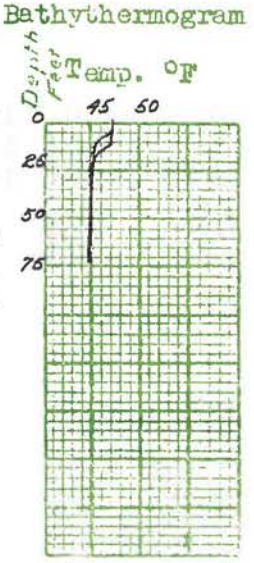
Bathythermogram



Consecutive # E30
Station: 14 Time: 1000/14/iv/50
Lat: 49°18.6'N; Long: 123°10.7' W
Sounding: 13 fm; Weather: 60
Wind: SE3 Sea: 2 Air Temp: 44.5°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.96	14.71
7	24.99	14.61
13	27.12	11.01
20	27.54	10.30
26	28.44	10.04
33	28.95	9.68
49	29.29	9.31
66	29.47	8.96
79	29.27	9.16

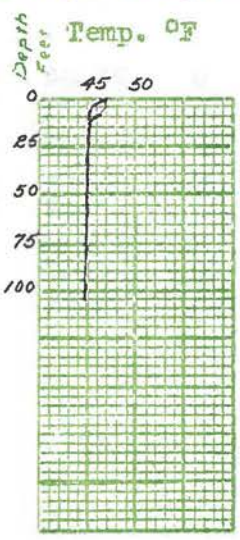
Bathythermogram



Consecutive # E31
Station: 21 Time: 1045/14/iv/50
Lat: 49°18.9'N; Long: 123°12.1' W
Sounding 19 fm; Weather: 60
Wind: SE3 Sea: 3 Air Temp: 44.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.35	13.86
7	25.86	13.42
13	28.08	9.69
20	28.55	9.86
26	28.93	9.35
33	28.84	9.38
49	29.00	9.45
66	29.42	9.06
82	29.51	8.88
98	29.69	8.64
112	29.13	9.37

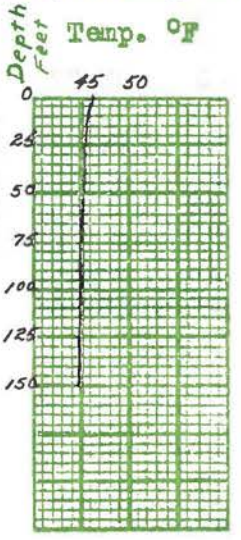
Bathythermogram



Consecutive # E32
Station: 22 Time: 1130/14/iv/50
Lat: 49°19.6'N; Long: 123°12.1' W
Sounding: 29 fm; Weather: 60
Wind: E3 Sea: 3 Air Temp: 43.1°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.92	11.56
7	27.25	10.04
13	27.90	10.62
20	28.10	10.05
26	28.30	9.89
33	28.30	9.88
49	28.62	9.58
66	29.31	9.09
82	29.47	8.84
98	29.63	8.58
177	29.56	8.54

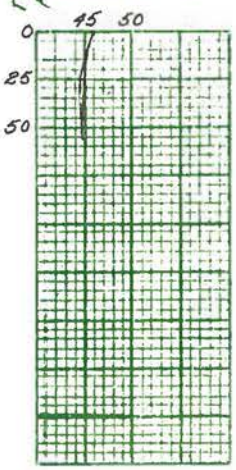
Bathythermogram



Consecutive # E33
Station: 23 Time: 1245/14/iv/50
Lat: 49°20.2'N; Long: 123°12.2' W
Sounding: 9 fm; Weather: 60
Wind: E2 Sea: 2 Air Temp: 43.5°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.94	12.41
7	-	11.72
13	27.07	11.33
20	26.24	10.00
26	28.10	9.96
33	28.26	9.74
49	28.46	9.64
56	27.75	10.88

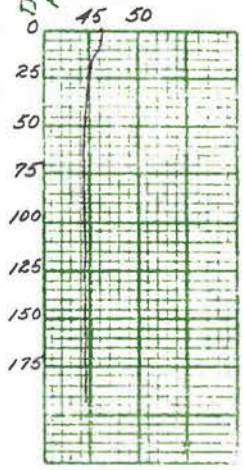
Bathythermogram



Consecutive # E34
Station: 24 Time: 1340/14/iv/50
Lat: 49°19.6'N; Long: 123°13.1' W
Sounding: 37 fm; Weather: 60
Wind: NE4 Sea: 4 Air Temp: 43.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.09	13.22
7	26.87	12.17
13	27.01	11.82
20	28.24	9.89
26	28.66	9.93
33	28.53	9.71
49	28.77	9.41
66	29.22	9.04
82	29.47	8.58
98	29.56	8.65
224	29.83	8.12

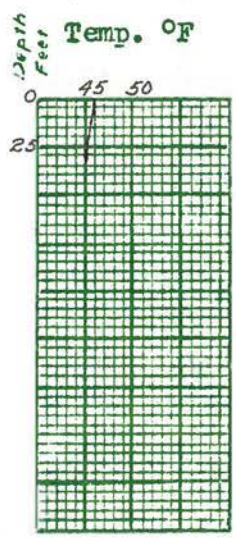
Bathythermogram



Consecutive # E35
Station: 25 Time: 1425/14/iv/50
Lat: 49°20.2 N; Long: 123°14.3' W
Sounding 4 fm; Weather: 60
Wind: E5 Sea: 4 Air Temp: 42.9°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.41	11.01
7	27.25	11.07
13	27.61	10.70
20	27.72	10.25
26	27.77	10.20

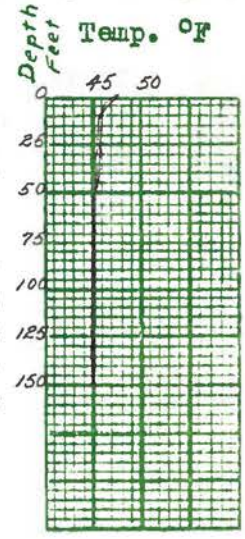
Bathythermogram



Consecutive # E36
Station: 40 Time: 1010/17/iv/50
Lat: 49°15.0 N; Long: 123°17.2' W
Sounding: 32 fm; Weather: 1
Wind: W2 Sea: 2 Air Temp: 52.7°F
Cloud: 3

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.64	11.87
7	22.59	12.10
13	25.70	11.80
20	28.37	9.78
26	28.91	9.00
33	28.95	9.92
49	29.04	9.49
66	29.33	9.00
82	29.51	8.58
98	29.61	8.22
194	29.85	7.34

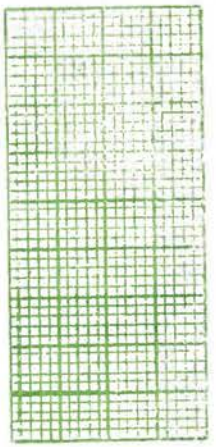
Bathythermogram



Consecutive #
Station: E37 Time:
Lat: 38 N; Long: 1040/17/iv/50 W;
Sounding: 49 15.7' fm; Weather: 123° 16.9'
Wind: 4 Sea: Air Temp: 1
Cloud: W2 2 52.0°F
3

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.42	11.18
7	22.68	11.47
13	26.71	11.30
23	27.20	10.75

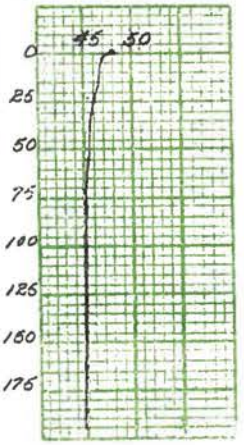
Bathythermogram



Consecutive #
Station: E38 Time:
Lat: 38 N; Long: 1110/17/iv/50 W
Sounding: 49 15.9' fm; Weather: 123° 18.2'
Wind: 3 Sea: 47 Air Temp: 1
Cloud: W2 2 51.0°F
3

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.75	12.39
7	25.17	12.94
13	25.84	11.91
20	27.00	10.03
26	27.88	10.62
33	28.68	9.48
49	29.04	9.16
66	29.20	8.75
82	29.45	8.33
98	29.69	8.07
282	30.05	7.88

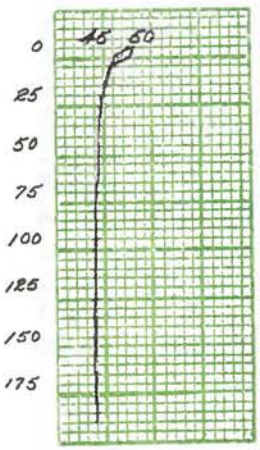
Bathythermogram



Consecutive #
Station: E39 Time:
Lat: 37 N; Long: 1145/17/iv/50 W
Sounding: 49 16.5' fm; Weather: 123° 18.2'
Wind: 4 Sea: Air Temp: 1
Cloud: W3 2 48.5°F
3

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.72	11.69
7	20.26	12.38
13	25.86	11.74
20	26.83	11.31
26	27.14	10.54
33	27.41	10.54
49	28.96	9.10
66	29.13	9.04
82	29.49	8.21
98	29.69	2.34
282	30.08	7.75

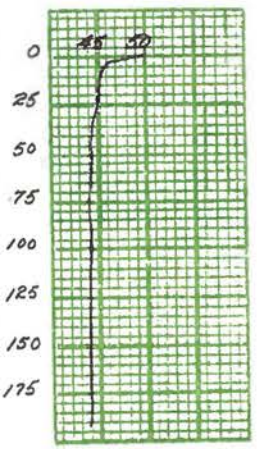
Bathythermogram



Consecutive #
Station: E40 Time:
Lat: 33 N; Long: 1215/17/iv/50 W
Sounding: 49 17.3' fm; Weather: 123° 17.7'
Wind: 4 Sea: 46 Air Temp: 1
Cloud: W3 2 50.0°F
4

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.11	12.07
7	20.21	13.10
13	25.50	11.92
20	26.40	10.98
26	26.87	10.59
33	27.66	10.24
49	28.75	9.34
66	28.93	9.46
82	29.20	6.02
98	29.47	8.52
272	30.10	6.85

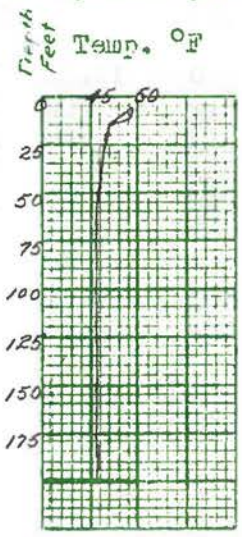
Bathythermogram



Consecutive # E41
Station: 32 Time: 1335/17/iv/50
Lat: 49°18.1' N; Long: 123°16.9' W;
Sounding: 47 fm; Weather: 1
Wind: W3 Sea: 3 Air Temp: 50.5°F
Cloud: 4

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.06	13.31
10	25.30	12.70
20	26.20	11.18
33	27.50	10.13
49	28.80	9.24
66	-	9.23
82	-	8.51
98	29.69	8.29
279	30.12	7.75

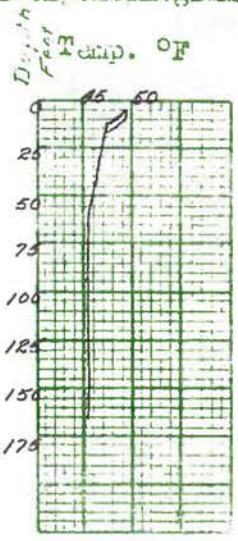
Bathythermogram



Consecutive # E42
Station: 31 Time: 1410/17/iv/50
Lat: 49°17.6' N; Long: 123°16.3' W
Sounding: 27 fm; Weather: 1
Wind: W2 Sea: 2 Air Temp: 49.0°F
Cloud: 4

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.73	12.60
10	25.25	12.17
20	26.36	11.52
33	27.41	10.31
49	29.42	8.72
66	29.54	8.26
82	29.65	8.18
98	29.65	8.66
164	29.69	8.35

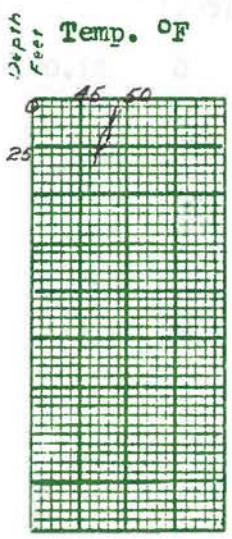
Bathythermogram



Consecutive # E43
Station: 36 Time: 0945/18/iv/50
Lat: 49°16.2' N; Long: 123°16.6' W
Sounding 4 fm; Weather: 4
Wind: W2 Sea: 3 Air Temp: 49.9°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.71	11.29
7	24.79	11.98
13	26.74	10.88
23	29.11	-

Bathythermogram



Consecutive # E44
Station: 35 Time: 1010/18/iv/50
Lat: 49°16.5' N; Long: 123°16.3' W
Sounding: 5 fm; Weather: 0
Wind: W3 Sea: 3 Air Temp: 49.7°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	12.94	11.40
7	23.60	12.51
13	27.23	11.20
20	29.31	8.70
30	29.34	8.86

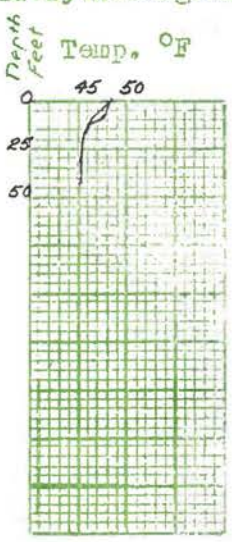
Bathythermogram



Consecutive # E45
Station: 30 Time: 1025/18/iv/50
Lat: 49°17.2N; Long: 123°15.7' W;
Sounding: 7 fm; Weather: 0
Wind: W3 Sea: 3 Air Temp: 49.0°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.12	12.62
7	22.29	12.47
13	26.02	9.59
20	28.35	9.24
26	28.75	9.12
33	29.22	8.88
43	29.23	8.34

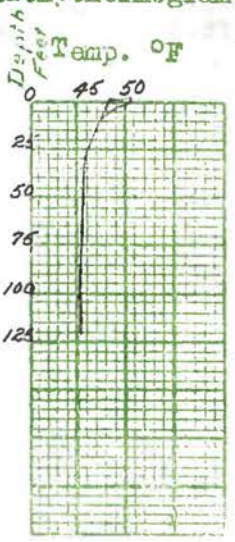
Bathythermogram



Consecutive # E46
Station: 34 Time: 1055/18/iv/50
Lat: 49°16.9N; Long: 123°17.0' W
Sounding: 24fm; Weather: 0
Wind: W4 Sea: 3 Air Temp: 48.3°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.36	12.61
10	24.65	12.70
20	26.24	13.13
33	27.30	11.52
49	28.93	10.15
66	29.51	9.02
82	29.65	8.32
98	29.81	8.41
144	30.05	8.14

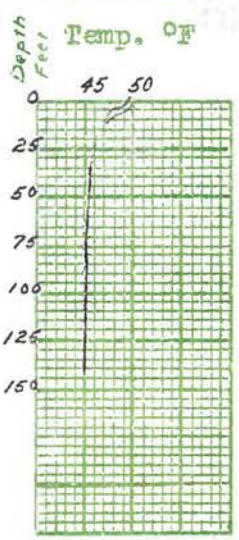
Bathythermogram



Consecutive # E47
Station: 29 Time: 1215/18/iv/50
Lat: 49°17.6N; Long: 123°14.5' W
Sounding 25fm; Weather: 0
Wind: W4 Sea: 3 Air Temp: 49.3°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.42	12.14
10	25.01	12.42
20	27.43	10.21
33	28.71	9.24
49	20.93	12.42
66	29.42	8.41
82	29.69	8.24
98	30.01	7.99
148	30.14	7.83

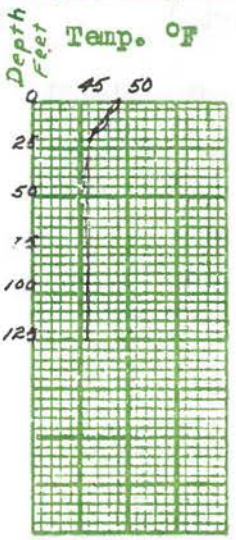
Bathythermogram



Consecutive # E48
Station: 20 Time: 1315/18/iv/50
Lat: 49°17.7N; Long: 123°13.0' W
Sounding: 22fm; Weather: 0
Wind: W3 Sea: 3 Air Temp: 49.2°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.09	12.88
10	24.25	13.07
20	27.99	10.01
33	28.86	9.42
49	29.40	-
66	29.65	8.41
82	29.81	8.35
98	29.88	8.03
131	29.96	8.03

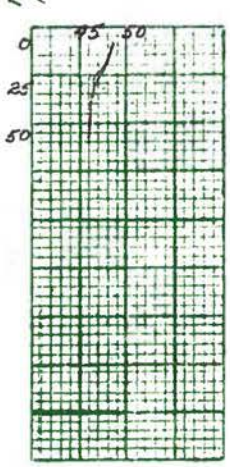
Bathythermogram



Consecutive # F49
Station: 19 Time: 1345/18/iv/50 W
Lat: 49°17.1' N; Long: 123°13.1'
Sounding: 8 fm; Weather: 0
Wind: W3 Sea: 2 Air Temp: 54.2°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.29	13.06
7	25.30	12.92
13	26.73	12.36
20	28.28	10.28
26	28.80	9.45
33	29.05	9.06
49	29.42	7.74

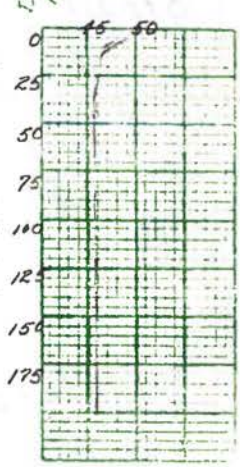
Bathythermogram



Consecutive # F50
Station: 26 Time: 0950/19/iv/50 W
Lat: 49°19.5' N; Long: 123°15.4'
Sounding: 47 fm; Weather: 1
Wind: W1 Sea: 0 Air Temp: 51.0°F
Cloud: 4

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.51	12.01
10	28.24	9.54
20	28.59	9.06
33	28.98	8.77
49	29.61	8.10
66	29.76	8.08
82	29.83	8.05
98	29.88	8.05
279	30.07	7.68

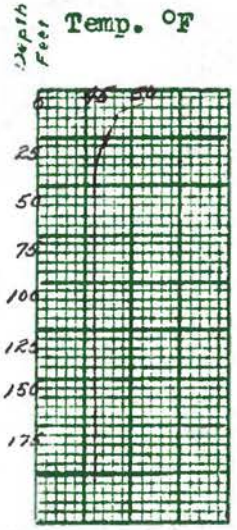
Bathythermogram



Consecutive # F51
Station: 27 Time: 1025/19/iv/50 W
Lat: 49°18.9' N; Long: 123°14.6'
Sounding: 44 fm; Weather: 1
Wind: W1 Sea: 1 Air Temp: 56.8°F
Cloud: 4

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.96	13.72
10	25.68	13.23
20	28.12	9.81
33	28.95	8.86
49	29.33	8.63
66	29.61	8.42
82	29.85	8.00
98	29.97	8.00
266	30.08	7.49

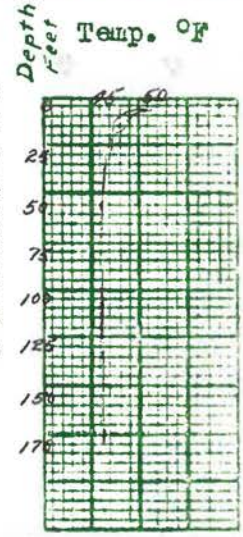
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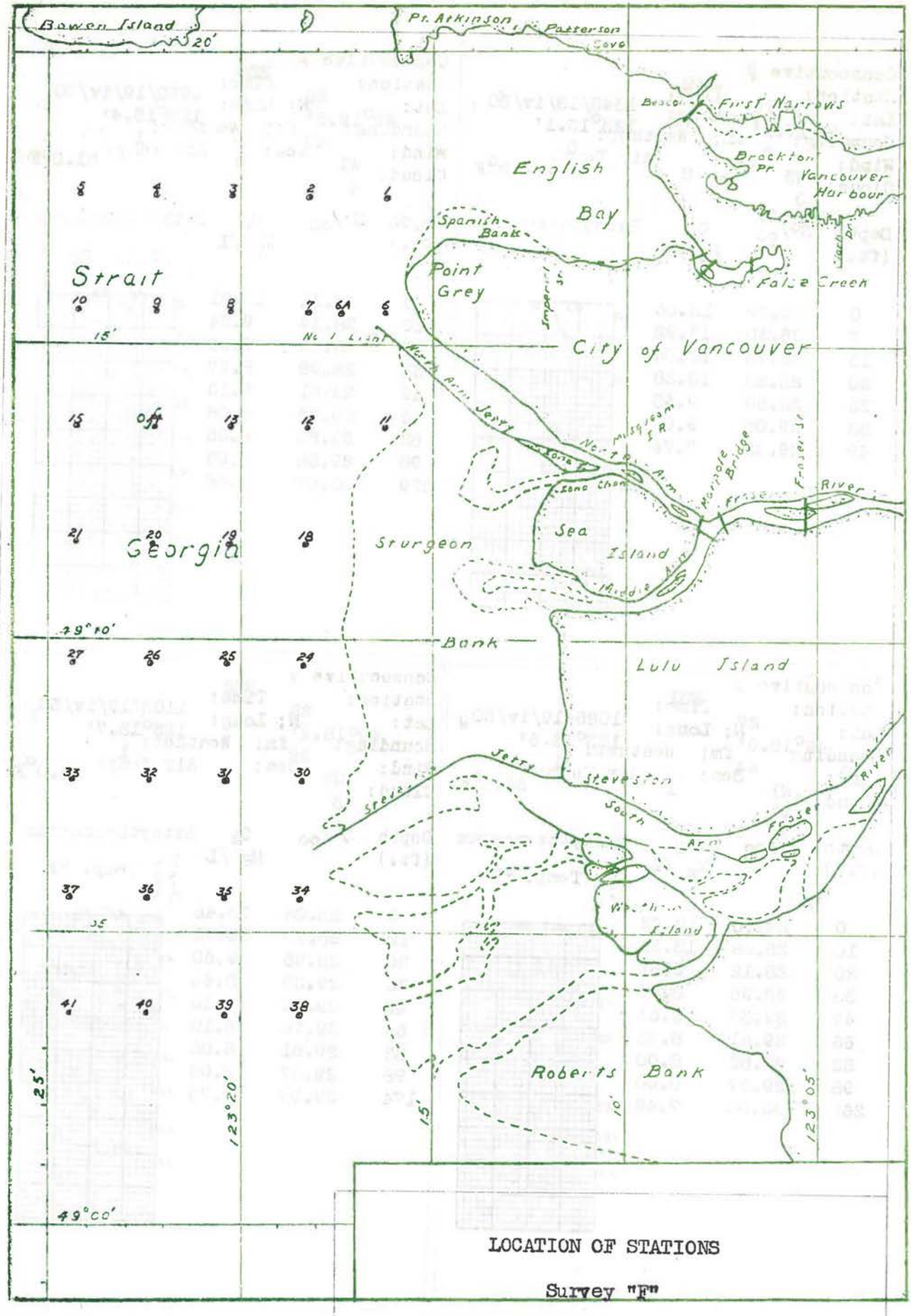


Consecutive # F52
Station: 28 Time: 1105/19/iv/50 W
Lat: 49°18.4' N; Long: 123°13.7'
Sounding: 29 fm; Weather: 1
Wind: W2 Sea: 2 Air Temp: 53.0°F
Cloud: 5

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.08	13.48
10	25.73	10.72
20	28.26	9.60
33	29.25	8.44
49	29.69	8.10
66	29.76	8.10
82	29.81	8.08
98	29.87	8.08
174	29.99	7.75

Bathythermogram





LOCATION OF STATIONS

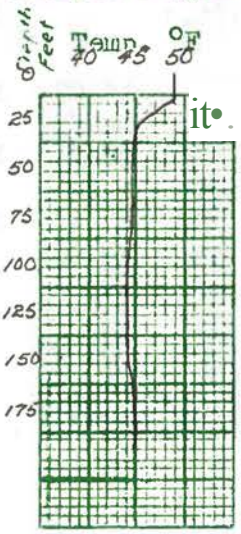
Survey "F"

F1

Consecutive # 1 Time: 0840/2/v/50
Station: 49°18' Lat: 49°18' N; Long: 123°16' 3 W
Sounding: 1 fm; Weather: 48.2°F
Wind: E1 Sea: 1 Air Temp:
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	2162	875
10	2131	493
20	2395	447
26	2561	550
33	2774	704
49	2860	658
66	2900	472
82	2934	618
98	2947	595
115	2961	573
280	2999	596

Bathythermogram

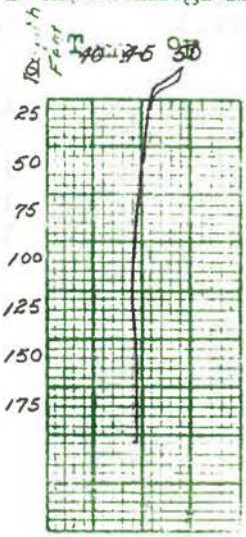


F2

Consecutive # 2 Time: 1010/2/v/50
Station: 49°18' Lat: - N; Long: 123°18' 3 W
Sounding: 1 fm; Weather: 47.0°F
Wind: 10 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	1925	852
10	2099	396
20	2577	767
26	2700	
33	2687	755
49	2824	690
66	2855	640
82	2896	675
98	2918	623
115	2936	613
282	3001	590

Bathythermogram

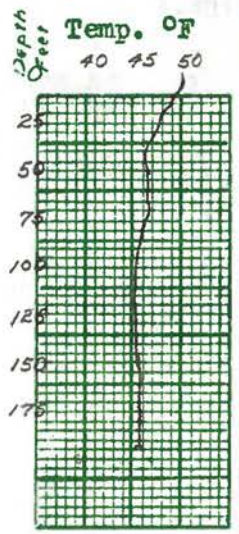


F3

Consecutive # 3 Time: 1215/2/v/50
Station: 49°18' Lat: 49°18' N; Long: 123°20' 3 W
Sounding: SE1 fm; Weather: 49.2°F
Wind: 10 Sea: 1 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	2326	858
10	2333	662
20	2514	572
26	2611	430
33	2618	820
49	2806	638
66	2837	720
82	2905	548
98	2936	586
115	2927	512
282	3003	486

Bathythermogram

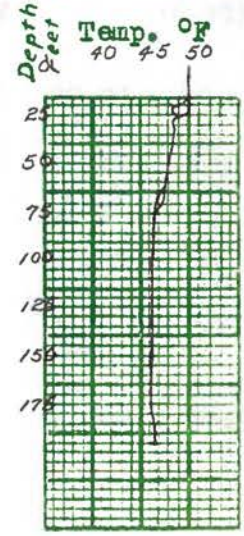


F4

Consecutive # 4 Time: 1315/2/v/50
Station: 49°18' Lat: -N; Long: 123°22' 3 W
Sounding: SE1 fm; Weather: 50.7°F
Wind: 10 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	2268	842
10	2236	885
20	2550	756
26	2573	900
33	2528	725
49	2812	743
66	2842	713
82	2911	658
98	2938	612
115	2591	617
282	3003	580

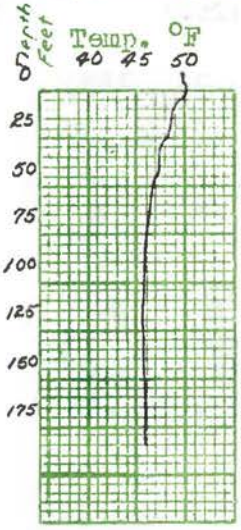
Bathythermogram



Consecutive # F5
Station: 5 Time: 1130/3/v/50
Lat: 49°18' N; Long: 123°24' W
Sounding: - fm; Weather: 2
Wind: SW1 Sea: 0 Air Temp: 51.6°F
Cloud: 8

Depth (ft.)	S°/oo	O_2 Mg /L
0	2007	1185
10	2133	953
20	2676	10[illegible]
26	2754	1081
33	2786	1051
49	2837	969
66	2884	920
82	2911	842
98	2918	826
115	2947	819
282	2996	775

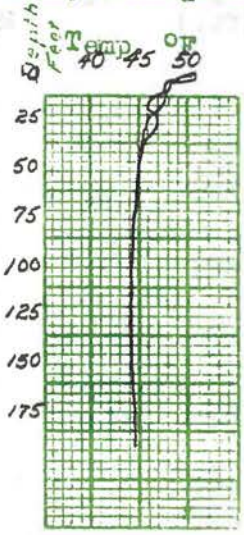
Bathythermogram



Consecutive # F6
Station: 10 Time: 1225/3/v/50
Lat: 49°15' N; Long: 123°24' W
Sounding: - fm; Weather: 2
Wind: SW1 Sea: 1 Air Temp: 52.5°F
Cloud: 7

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.05	11.89
10	22.79	8.26
20	26.92	10.34
26	-	9.71
33	27.43	10.37
49	28.48	9.28
66	28.91	9.06
82	29.05	9.03
98	29.09	8.75
115	29.14	8.76
282	29.97	7.98

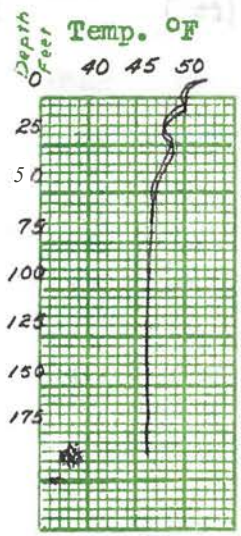
Bathythermogram



Consecutive # F7
Station: 9 Time: 1300/3/v/50
Lat: 49°16' N; Long: 123°22' W
Sounding - fm; Weather: 2
Wind: SW2 Sea: 1 Air Temp: 54.1°F
Cloud: 5

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.09	11.81
10	22.11	12.44
20	25.35	12.40
26	26.58	8.60
33	27.75	9.98
49	28.46	9.86
66	29.02	9.15
82	29.36	8.60
98	29.38	8.35
115	29.47	8.52
282	30.07	7.74

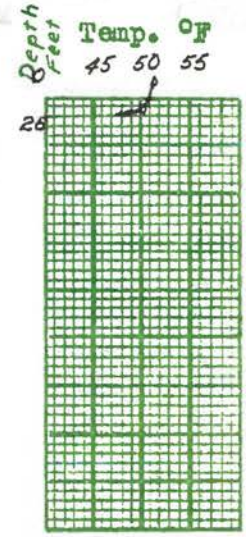
Bathythermogram



Consecutive # F8
Station: 6 Time: 0825/4/v/50
Lat: 49°16' N; Long: 123°16' W
Sounding: 3 fm; Weather: 3
Wind: SE2 Sea: 1 Air Temp: 51.0°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.67	11.21
7	19.89	11.81
13	21.22	12.12
20	21.98	11.98

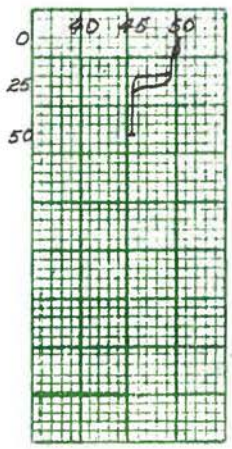
Bathythermogram



Consecutive # F9
Station: 6A Time:
Lat: 48°26' N; Long: 0845/4/v/50 W
Sounding: 42 fm; Weather: 123°17'
Wind: 26 Sea: Air Temp:
Cloud: SW1 1 49.5°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.56	11.45
7	17.30	11.75
13	21.98	11.68
20	24.31	11.53
26	28.10	9.25
33	28.68	8.72
52	27.77	9.35

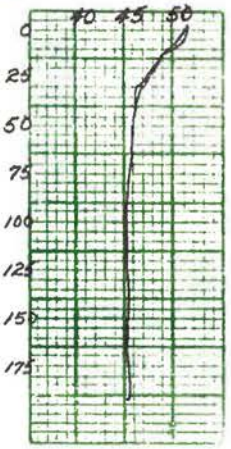
Bathythermogram



Consecutive # F10
Station: 7 Time:
Lat: 48°16' N; Long: 0915/4/v/50 W
Sounding: fm; Weather: 123°18'
Wind: - Sea: Air Temp: 2
Cloud: SE1 1 49.7°F
9

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.70	11.32
7	18.51	6.65
20	26.51	10.20
66	28.53	9.74
98	29.25	8.65
131	29.33	8.12
13	22.05	11.78
30	27.32	9.85
46	28.31	9.12
79	29.05	-
111	29.40	8.30
164	29.49	7.98

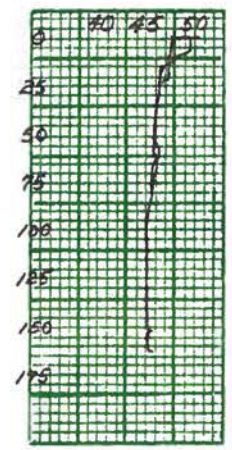
Bathythermogram



Consecutive # F11
Station: 8 Time:
Lat: 48°16' N; Long: 1010/4/v/50 W
Sounding: fm; Weather: 123°20'
Wind: - Sea: Air Temp: 2
Cloud: S3 1 49.6°F
9

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.50	11.48
7	23.77	11.94
13	26.46	10.61
20	26.62	10.19
30	27.81	9.53
46	28.08	9.29
66	28.71	9.52
79	29.20	8.72
98	29.23	8.58
111	29.27	8.39
131	29.51	8.18
164	29.40	7.78

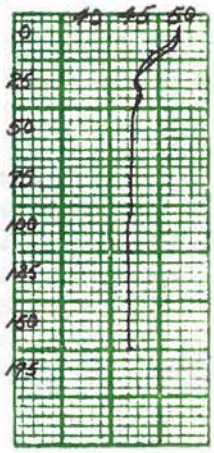
Bathythermogram



Consecutive # F12
Station: 15 Time:
Lat: 48°14' N; Long: 1140/4/v/50 W
Sounding: fm; Weather: 123°24'
Wind: - Sea: 2 Air Temp: 3
Cloud: S3 50.5°F
10

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.11	11.80
10	19.79	5.26
20	27.29	9.84
26	28.17	9.92
33	28.57	9.57
49	28.71	9.04
66	29.09	8.86
82	29.13	8.80
98	29.25	8.65
131	29.43	7.95
164	29.31	7.90

Bathythermogram

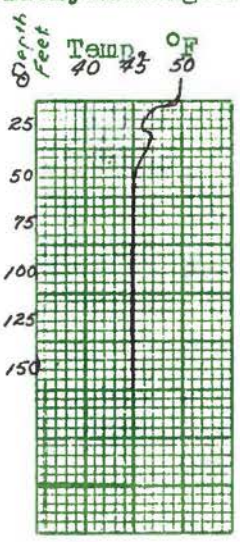


F13

Consecutive # 14
Station: 49° 14'
Time: 1245/4/v/50
Lat: _ N; Long: 123° 22' 3 W
Sounding: W3 fm; 2 Weather: 49°F
Wind: 10 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.57	12.10
10	20.70	12.11
20	26.85	10.35
26	27.56	18.85
33	28.12	9.26
49	28.19	9.26
66	29.20	8.74
82	29.27	8.70
98	29.49	8.55
131	29.61	8.06
164	29.35	7.93

Bathythermogram

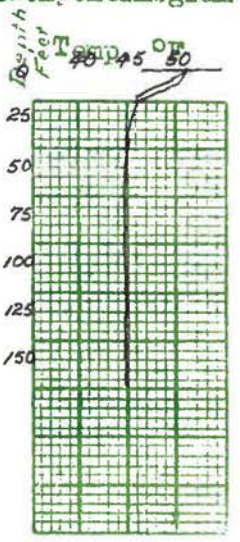


F14

Consecutive # 13
Station: 49° 14'
Time: 1000/8/v/50
Lat: _ N; Long: 123° 20' 2 W
Sounding: E3 fm; 1 Weather: 53.0°F
Wind: 7 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.15	9.55
10	22.68	10.57
20	27.43	7.48
26	28.15	7.00
33	26.96	6.86
49	29.20	6.77
66	29.42	-
82	29.31	6.34
98	29.54	6.23
131	29.78	6.30
164	29.85	5.95

Bathythermogram

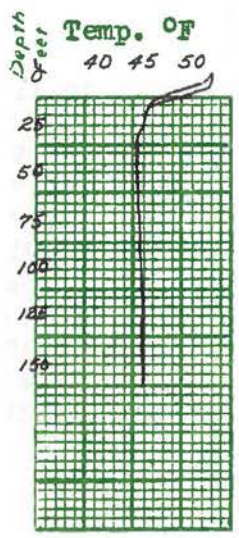


F15

Consecutive # 12
Station: 49° 14'
Time: 1100/8/v/50
Lat: _ N; Long: 123° 18' 2 W
Sounding: E2 fm; 1 Weather: 52.2°F
Wind: 5 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.28	9.07
10	17.86	9.60
20	27.97	6.76
26	28.57	6.88
33	28.98	6.64
49	29.49	6.33
66	29.54	6.28
82	29.74	6.20
98	29.76	6.33
131	29.92	6.54
164	29.97	6.46

Bathythermogram

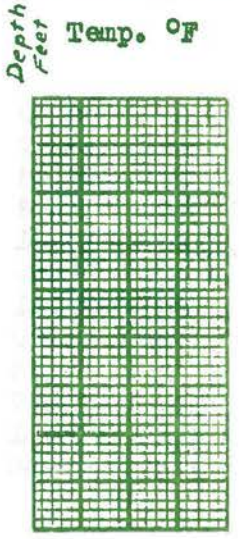


F16

Consecutive # 11
Station: 49° 14'
Time: 1220/8/v/50
Lat: 2 N; Long: 123° 10' 1 W
Sounding: SE2 fm; Weather: 59.1°F
Wind: 3 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	13.98	11.29
7	14.11	10.91
13	22.81	10.04

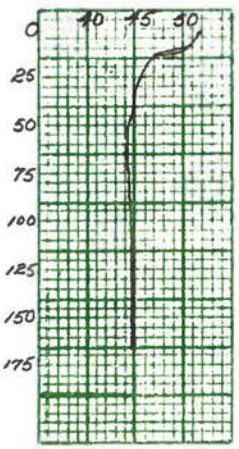
Bathythermogram



Consecutive # F17
Station: 18 Time: 1310/8/v/50 W;
Lat: 49°12' N; Long: 123°18'
Sounding: - fm; Weather: 1
Wind: Sea: 2 Air Temp: 58.7°F
Cloud: SE2 3

Depth (ft.)	S°/oo	O_2 Mg/L
0	8.75	11.25
10	19.43	11.93
20	25.75	9.38
26	28.35	8.75
33	18.15	10.29
49	28.42	7.33
66	29.51	8.06
82	29.40	7.36
98	29.42	8.15
131	29.97	8.08
164	30.07	8.06

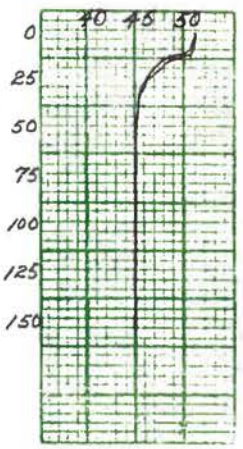
Bathythermogram



Consecutive # F18
Station: 19 Time: 1000/9/v/50 W
Lat: 49°12' N; Long: 123°20'
Sounding: - fm; Weather: 3
Wind: Sea: 2 Air Temp: 50.3°F
Cloud: E2 10

Depth (ft.)	S°/oo	O_2 Mg/L
0	19.14	10.82
10	19.94	10.91
20	27.74	9.19
26	28.03	9.09
33	28.49	8.78
49	29.13	8.36
66	29.45	7.92
82	29.56	6.74
98	29.47	7.73
131	29.79	7.77
164	28.26	8.45

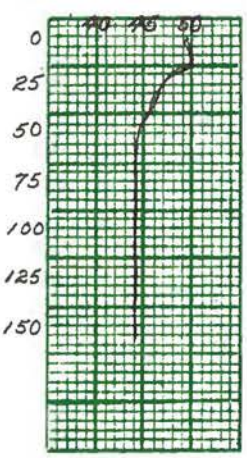
Bathythermogram



Consecutive # F19
Station: 20 Time: 1045/9/v/50 W
Lat: 49°12' N; Long: 123°22'
Sounding: - fm; Weather: 3
Wind: Sea: 2 Air Temp: 49.8°F
Cloud: E2 10

Depth (ft.)	S°/oo	O_2 Mg/L
0	14.54	10.68
10	22.59	10.50
20	27.45	10.41
26	27.59	-
33	28.12	9.79
49	29.05	8.63
66	29.36	8.26
82	29.43	7.89
98	29.49	7.61
131	29.70	7.67
164	29.76	7.80

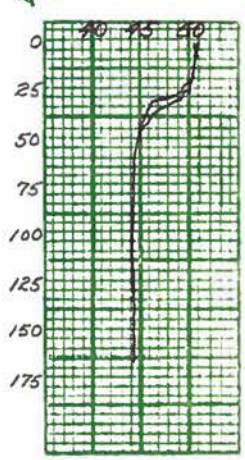
Bathythermogram



Consecutive # F20
Station: 21 Time: 1200/9/v/50 W
Lat: 49°12' N; Long: 123°24'
Sounding: - fm; Weather: 3
Wind: Sea: 2 Air Temp: 49.1°F
Cloud: SE3 10

Depth (ft.)	S°/oo	O_2 Mg/L
0	20.07	10.67
10	24.88	10.63
20	27.66	10.57
26	28.26	10.17
33	28.78	9.64
49	29.04	8.95
66	29.61	8.16
82	29.56	8.23
98	29.78	7.48
131	29.87	7.77
164	29.94	7.72

Bathythermogram

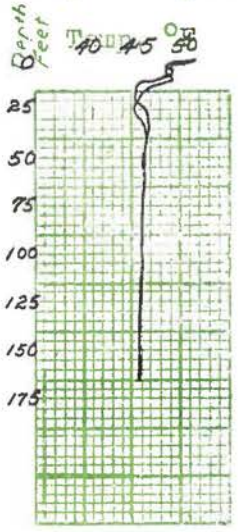


F21

Consecutive #54 1000/10/v/50
Station 49 10' Time: 123018'
Lat: - N; Long: 4 W
Sounding W1 fm; 0 Weather: 57.1°F
Wind: 0 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.74	-
10	23.04	-
20	27.09	-
26	28.42	-
33	28.66	-
49	29.07	-
66	29.51	-
82	29.38	-
99	29.81	-
131	29.85	-
164	29.85	-

Bathythermogram

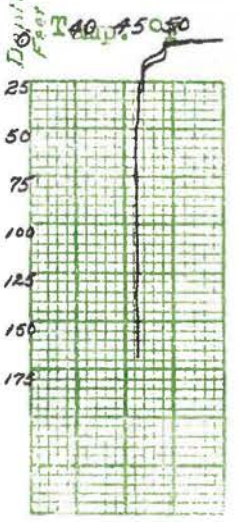


F22

Consecutive #55 1050/10/v/50
Station 49 08' Time: 123018'
Lat: - N; Long: 4 W
Sounding W1 fm; 1 Weather: 55.0°F
Wind: 0 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.99	10.83
10	23.91	9.52
20	27.94	8.93
26	29.45	8.87
33	29.47	8.85
49	29.72	8.68
66	29.76	8.58
82	29.76	8.66
98	29.83	8.50
131	29.88	8.42
164	29.92	8.36

Bathythermogram

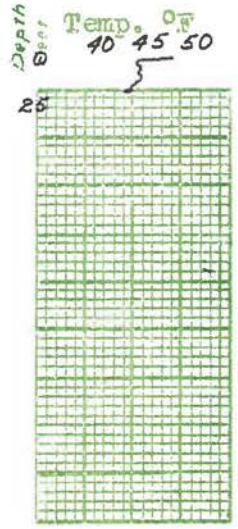


F23

Consecutive #54 1100/10/v/50
Station 49 06' Time: 123018'
Lat: N; Long: 4 W
Sounding W1 fm; 1 Weather: 60.2°F
Wind: 1 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.80	11.11
7	18.86	10.04
16	26.60	9.30

Bathythermogram

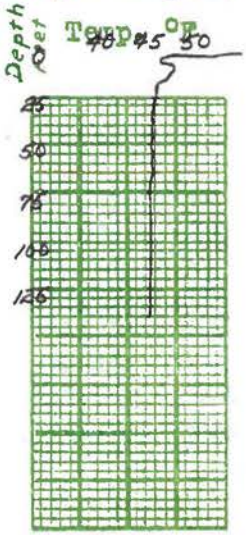


F24

Consecutive #55 1220/10/v/50
Station 49 06' Time: 123020'
Lat: -N; Long: 4 W
Sounding W1 fm; 1 Weather: 62.0°F
Wind: 1 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.86	11.34
10	16.83	10.42
20	27.70	8.92
26	28.44	8.84
33	29.00	8.72
49	29.54	8.76
66	29.79	8.52
82	29.94	8.18
98	29.96	8.39
131	30.03	8.33
164	30.07	8.28

Bathythermogram

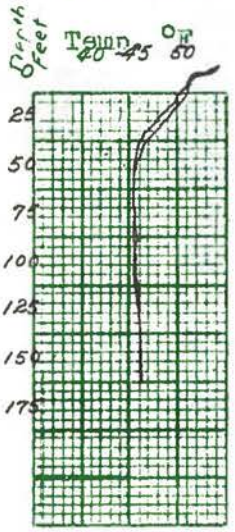


F25

Consecutive # 25 — 0920/11/v/50
Station: 49° 10' — Time: 123° 20'
Lat: — N; Long: 0 W;
Sounding: W1 fm; 0 Weather: 62.2°F
Wind: 0 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.60	10.71
10	26.42	10.88
20	27.50	10.69
26	27.66	10.06
33	28.19	9.70
49	28.98	8.16
66	29.42	7.80
82	29.51	7.56
98	29.65	8.00
131	29.81	7.91
164	29.88	8.00

Bathythermogram

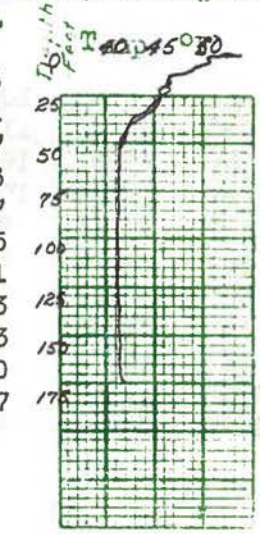


F26

Consecutive # 26 — 0955/11/v/50
Station: 49° 10' — Time: 123° 22'
Lat: — N; Long: 0 W
Sounding: W1 fm; 0 Weather: 64.5°F
Wind: 0 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.17	10.76
10	25.50	10.91
20	28.39	10.07
26	28.66	9.46
33	29.27	8.87
49	29.43	8.45
66	29.54	8.11
82	29.60	8.03
98	29.69	7.83
131	29.76	7.80
164	29.90	7.87

Bathythermogram

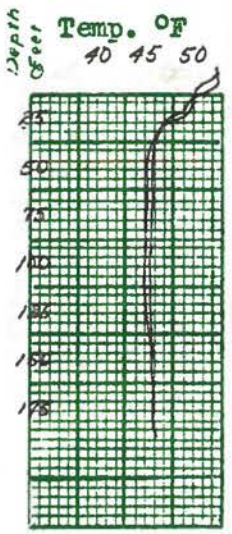


F27

Consecutive # 27 — 1030/11/v/50
Station: 49° 10' — Time: 123° 24'
Lat: — N; Long: 0 W
Sounding W1 fm; 0 Weather: 61.4°F
Wind: 0 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.77	10.87
10	27.00	10.22
20	29.33	9.22
26	27.81	9.85
33	28.44	9.33
49	29.00	8.79
66	29.18	8.37
82	27.45	8.32
98	29.51	7.94
131	28.19	9.63
164	29.22	8.55

Bathythermogram

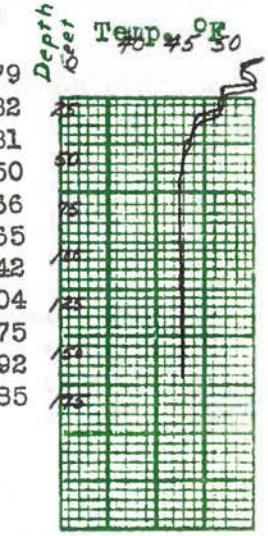


F28

Consecutive # 33 — 1145/11/v/50
Station: 49° 08' — Time: 123° 24'
Lat: — N; Long: 0 W
Sounding W1 fm; Weather: 58.5°F
Wind: 0 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.17	10.79
10	18.60	10.82
20	27.70	10.81
26	27.90	10.50
33	28.39	9.66
49	29.11	8.65
66	29.27	8.42
82	29.42	8.04
98	29.70	7.75
131	29.74	7.92
164	29.92	7.85

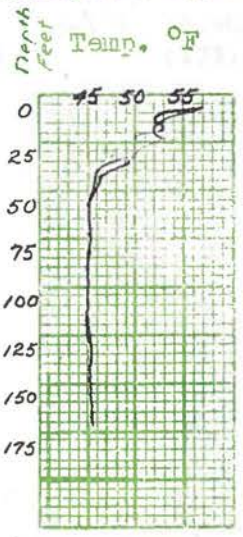
Bathythermogram



Consecutive # F29
Station: 32 Time: 1220/11/v/50
Lat: 49°08' N; Long: 123°22' W
Sounding: - fm; Weather: 0
Wind: Sea: 1 Air Temp: 56.0°F
Cloud: Wl
0

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.02	10.80
10	16.94	11.03
20	27.38	10.56
26	27.83	10.24
33	28.35	9.32
49	29.14	8.52
66	29.36	8.22
82	29.51	7.65
98	29.54	7.94
131	29.83	7.94
164	30.01	8.08

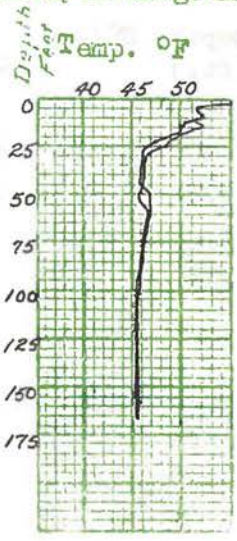
Bathythermogram



Consecutive # F30
Station: 31 Time: 1245/11/v/50
Lat: 49°08' N; Long: 123°20' W
Sounding: - fm; Weather 0
Wind: Wl Sea: 1 Air Temp 56.9°F
Cloud: 0

Depth (ft.)	S°/oo	C_2 Mg /L
0	8.78	10.97
10	18.21	9.69
20	27.63	8.50
26	28.10	8.56
33	28.35	8.61
49	29.31	8.06
66	29.61	8.52
82	29.69	7.53
98	29.83	8.38
131	29.90	8.03
164	30.03	8.19

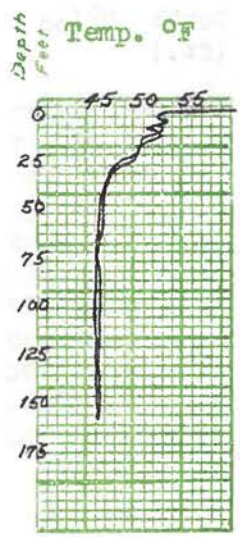
Bathythermogram



Consecutive # F31
Station: 41 Time: 1030/12/v/50
Lat: 49°04' N; Long: 123°24' W
Sounding - fm; Weather: 1
Wind: Sea: 1 Air Temp: 62.0°F
Cloud: 0
2

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.38	10.93
10	20.44	10.20
20	27.27	10.15
26	28.37	9.58
33	27.68	9.38
49	24.36	10.73
66	29.33	8.45
82	29.49	8.12
98	29.60	7.90
131	29.40	7.93
164	29.92	8.00

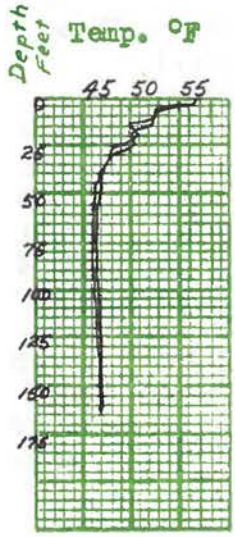
Bathythermogram



Consecutive # F32
Station: 40 Time: 1110/12/v/50
Lat: 49°04' N; Long: 123°22' W
Sounding: - fm; Weather: 1
Wind: 0 Sea: 1 Air Temp: 62.1°F
Cloud: 2

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.27	10.88
10	16.98	9.90
20	28.30	9.40
26	28.55	9.15
33	28.75	8.60
49	29.16	8.10
66	29.33	7.93
82	29.61	7.74
98	29.78	7.76
131	29.85	7.82
164	16.26	-

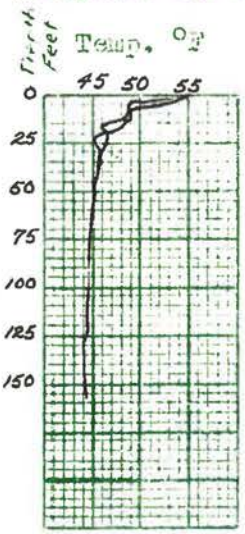
Bathythermogram



Consecutive # F33
Station: 39 Time: 1130/12/v/50
Lat: 49°04' N; Long: 123°20' W
Sounding: - fm; Weather: 1
Wind: 0 Sea: 1 Air Temp: 60.9°F
Cloud: 2

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.30	8.60
10	18.46	9.78
20	28.31	8.67
26	29.04	8.85
33	29.05	8.95
49	28.19	8.71
66	28.78	8.03
82	29.88	7.56
98	29.90	8.21
131	29.78	7.99
164	30.17	8.01

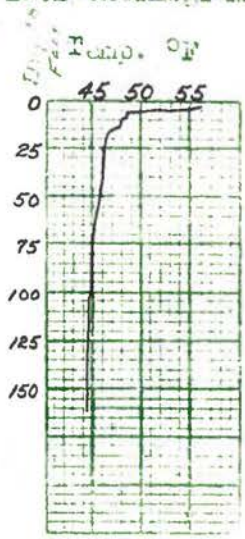
Bathythermogram



Consecutive # F34
Station: 38 Time: 1205/12/v/50
Lat: 49°04' N; Long: 123°18' W
Sounding: - fm; Weather: 1
Wind: W1 Sea: 1 Air Temp: 61.0°F
Cloud: 3

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.19	10.74
10	17.86	9.70
20	29.00	8.99
26	28.96	8.89
33	29.33	8.84
49	29.58	8.55
66	29.69	8.51
82	29.87	8.32
98	29.88	8.32
131	29.90	8.27
164	30.19	7.84

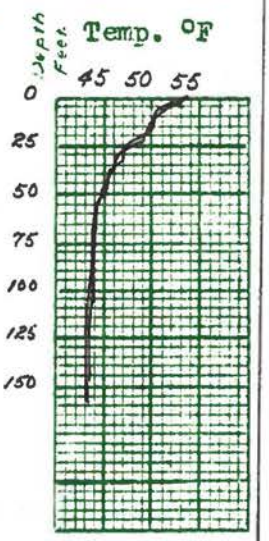
Bathythermogram



Consecutive # F35
Station: 37 Time: 1000/15/v/50
Lat: 49°06' N; Long: 123°24' W
Sounding - fm; Weather: 1
Wind: W1 Sea: 2 Air Temp 60.9°F
Cloud: 3

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.71	10.14
10	24.63	10.90
20	27.38	9.90
26	28.64	9.90
33	28.71	9.73
49	29.05	8.70
66	29.25	8.17
82	29.42	7.76
98	29.45	7.43
131	29.63	7.48
164	29.61	7.42

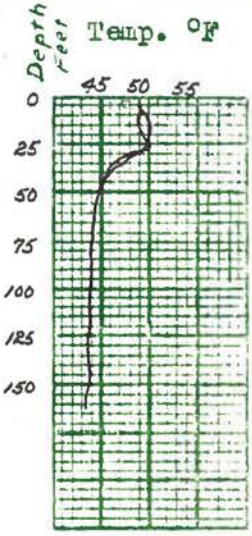
Bathythermogram

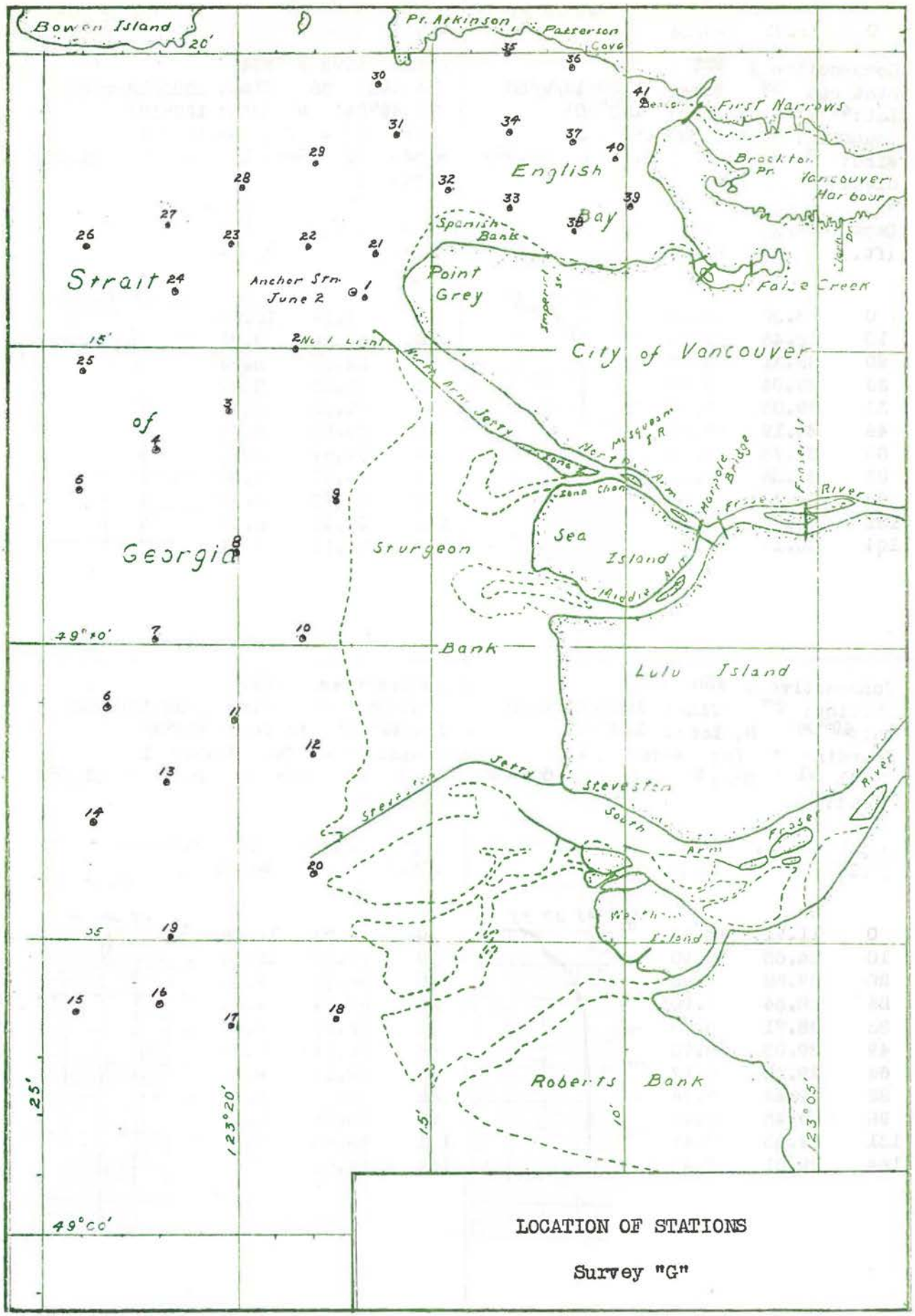


Consecutive # F36
Station: 36 Time: 1035/15/v/50
Lat: 49°06' N; Long: 123°22 W
Sounding: - fm; Weather: 1
Wind: W1 Sea: 2 Air Temp: 61.0°F
Cloud: 3

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.73	10.28
10	19.20	10.34
20	26.78	9.90
26	27.94	9.86
33	28.59	9.68
49	29.11	8.53
66	29.13	8.49
82	29.33	8.06
98	28.87	8.12
131	29.65	7.41
164	29.81	7.67

Bathythermogram





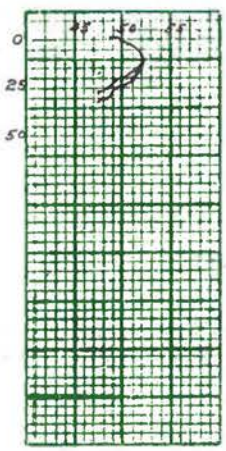
LOCATION OF STATIONS

Survey "G"

Consecutive # 61
Station: 1 Time:
Lat: 1 N; Long: 0624/29/v/50 W;
Sounding: 40°16.0' fm; Weather: 123°16.9'
Wind: 6 Sea: 1 Air Temp:
Cloud: S2 0 54°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.30	10.02
3	13.28	-
9	19.34	10.30
15	21.02	9.56
21	25.26	-
27	26.53	10.00

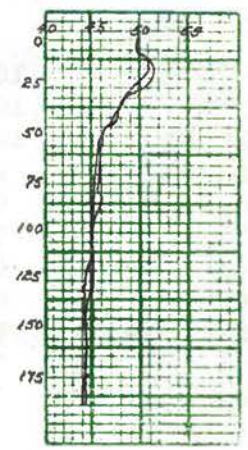
Bathythermogram



Consecutive # 62
Station: 2 Time:
Lat: 2 N; Long: 0649/29/v/50 W
Sounding: 40°15.0' fm; Weather: 123°18.5'
Wind: 56 Sea: 1 Air Temp:
Cloud: S2 0 54°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.17	
6	6.89	
12	19.90	
18	24.18	
24	24.88	
30	25.97	
45	28.17	
60	28.64	
90	29.33	
150	29.58	
300	29.90	

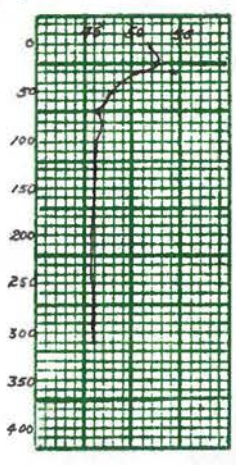
Bathythermogram



Consecutive # 63
Station: 3 Time:
Lat: 3 N; Long: 0735/29/v/50 W
Sounding: 40°13.9' fm; Weather: 123°20.1'
Wind: 10 Sea: 1 Air Temp:
Cloud: Var.1 0 56°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.92	10.4
6	14.89	10.1
12	19.47	10.2
18	21.96	9.94
24	26.26	9.88
30	27.48	9.60
45	28.55	8.90
60	28.91	8.53
90	29.56	7.83
150	29.87	-

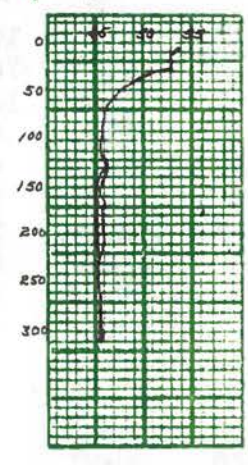
Bathythermogram



Consecutive # 64
Station: 4 Time:
Lat: 4 N; Long: 0804/29/v/50 W
Sounding: 40°12.7' fm; Weather: 123°22.0'
Wind: 12 Sea: 1 Air Temp:
Cloud: Var.1 0 58°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.48	
6	9.07	
12	18.40	
18	24.09	
24	24.88	
30	26.02	
45	28.53	
60	28.89	
90	29.42	
150	29.76	
300	30.08	

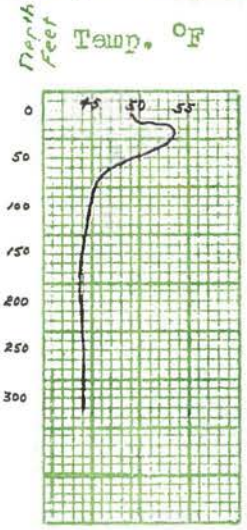
Bathythermogram



Consecutive # G5
Station: 5 Time: 0829/29/v/50 W
Lat: 49°11.7' N; Long: 123°24.0'
Sounding: 148 fm; Weather: 1
Wind: Var.1 Sea: 0 Air Temp: 60°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg/L
0	12.97	10.44
6	15.32	10.22
12	20.34	10.12
18	24.72	9.86
24	25.01	9.80
30	25.93	9.54
45	27.90	9.24
60	28.86	8.88
90	29.54	7.54
150	29.76	7.36
300	30.12	7.36

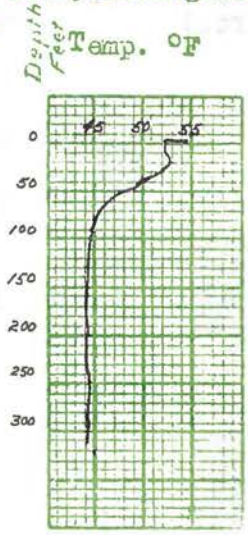
Bathythermogram



Consecutive #
Station: Time:
Lat: 6 N; Long: 0910/29/v/50 W
Sounding: 49°09.0' fm; Weather: 123°23.08'
Wind: 11 Sea: Air Temp:
Cloud: Var.1 0 60°F

Depth (ft.)	S°/oo	O_2 Mg/L
0	16.60	
6	16.76	
12	16.80	
18	19.43	
24	25.08	
30	26.13	
45	27.85	
60	28.82	
75	29.22	
90	29.51	
105	29.58	
120	29.61	
150	29.78	
225	30.07	
300	30.26	

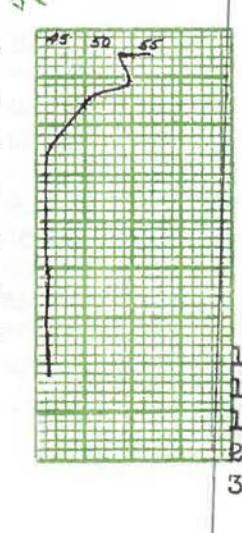
Bathythermogram



Consecutive # G7
Station: 7 Time: 0943/29/v/50 W
Lat: 49°10.2' N; Long: 123°22.0'
Sounding 118 fm; Weather: 1
Wind: Var.1 Sea: 0 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg/L
0	12.54	10.35
6	12.74	10.38
12	15.97	10.18
18	19.24	8.84
24	23.66	8.89
30	25.28	8.89
45	28.19	9.17
60	29.18	8.78
75	29.23	8.42
90	29.36	8.06
105	29.58	7.64
120	29.69	7.44
150	29.90	-
225	30.07	-
300	30.14	-

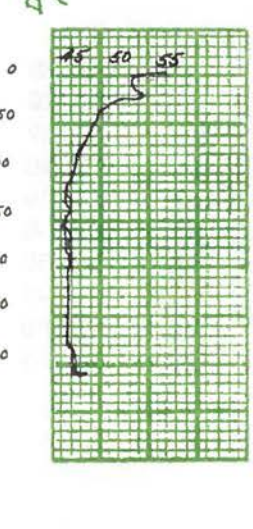
Bathythermogram



Consecutive #
Station: Time:
Lat: 8 N; Long: 1014/29/v/50 W
Sounding 2' fm; Weather: 123°20.0'
Wind: 88 Sea: Air Temp:
Cloud Var.1 0 64°F

Depth (ft.)	S°/oo	O_2 Mg/L
0	7.38	
6	7.45	
12	8.22	
18	13.84	
24	19.20	
30	25.41	
45	28.51	
60	28.86	
75	27.74	
90	29.49	
105	29.56	
120	29.76	
150	29.96	
225	30.07	
300	30.21	

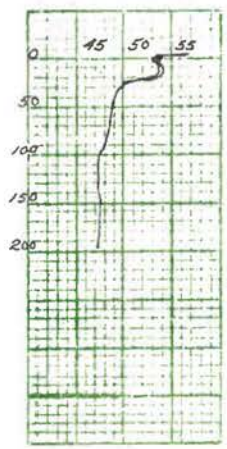
Bathythermogram



Consecutive # 09
Station: Time:
Lat: 9 N; Long: 1047/29/v/50 W
Sounding: 49 12.3' fm; Weather: 123 17.9'
Wind: 50 Sea: Air Temp: 1
Cloud: Var.1 0 64°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.39	10.71
6	5.91	-
12	8.30	10.50
18	13.26	-
24	17.45	8.84
30	24.79	-
45	29.14	8.06
60	29.31	-
75	29.56	7.84
90	29.52	-
120	29.78	7.67
150	29.88	7.64
225	30.03	7.39

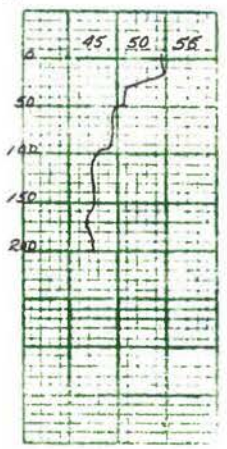
Bathythermogram



Consecutive # 010
Station: Time:
Lat: 10 N; Long: 1128/29/v/50 W
Sounding: 49 10.2' fm; Weather: 123 18.3'
Wind: 53 Sea: Air Temp: 1
Cloud: Var.1 0 63°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.77	
6	11.83	
12	13.24	
18	14.52	
24	25.01	
30	25.93	
45	28.73	
60	29.05	
90	29.47	
150	29.86	
195	29.86	

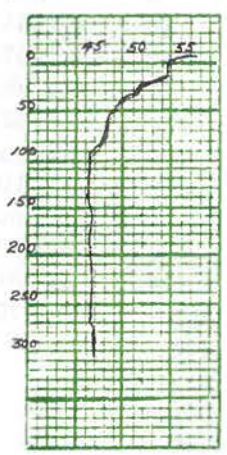
Bathythermogram



Consecutive # 011
Station: Time:
Lat: 11 N; Long: 1155/29/v/50 W
Sounding: 49 08.8' fm; Weather: 123 20.1'
Wind: 92 Sea: Air Temp: 1
Cloud: Var.1 0 63°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.50	10.45
6	9.56	10.50
12	18.51	10.30
18	22.65	9.83
24	25.03	9.68
30	27.21	9.90
45	28.69	9.12
60	29.07	8.53
90	29.27	7.88
150	29.69	9.91
300	30.16	7.34

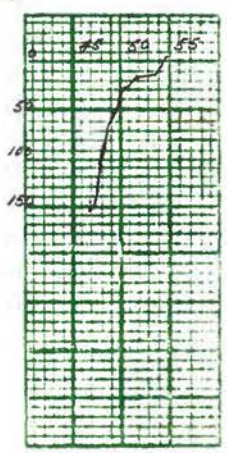
Bathythermogram



Consecutive # 012
Station: Time:
Lat: 12 N; Long: 1232/29/v/50 W
Sounding: 49 08.3' fm; Weather: 123 18.0'
Wind: 38 Sea: Air Temp: 1
Cloud: Var.1 0 63°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.65	
6	13.66	
12	17.03	
18	27.07	
24	27.75	
30	28.13	
45	28.87	
60	29.07	
90	29.70	
150	29.78	

Bathythermogram

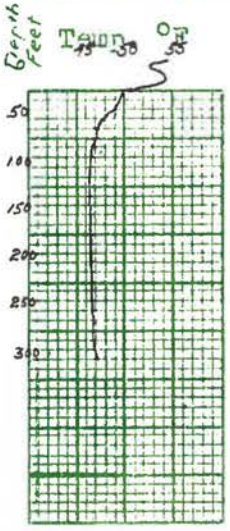


G13

Consecutive # 13 Time: 1314/29/v/50
Station: 123°22.0'
Lat: 49°07.8' N; Long: 1 W
Sounding: 98 fm; Weather: 64°F
Wind: Var.1 Sea: 0 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O2 Mg /L
0	5.69	10.82
6	14.64	10.09
12	19.30	10.02
18	23.78	9.95
24	26.11	9.68
30	27.45	9.48
45	28.78	8.86
60	29.13	8.56
90	29.49	7.52
150	29.63	7.43
300	30.08	7.75

Bathythermogram

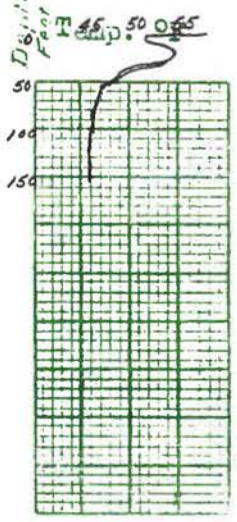


G14

Consecutive # 14 Time: 1344/29/v/50
Station: 123°23.9'
Lat: 48°07.0' N; Long: 1 W
Sounding: 150 fm; Weather: 64°F
Wind: Var.1 Sea: 0 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O2 Mg /L
0	2.54	
6	14.51	
12	19.22	
18	21.46	
24	26.24	
30	26.74	
45	28.66	
60	28.93	
75	29.20	
90	29.33	
150	29.54	

Bathythermogram

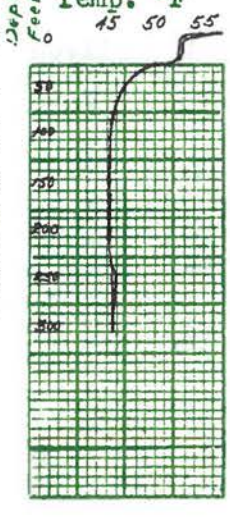


G15

Consecutive # 15 Time: 1442/29/v/50
Station: 123°24.4'
Lat: 49°03.8' N; Long: 1 W
Sounding: 146 fm; Weather: 65°F
Wind: Var.1 Sea: 0 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O2 Mg /L
0	8.21	10.11
6	18.73	10.13
12	22.68	9.91
18	24.30	9.94
24	25.62	9.57
30	26.27	9.78
45	28.59	8.84
60	29.04	8.39
90	29.54	7.56
150	29.69	7.41

Bathythermogram

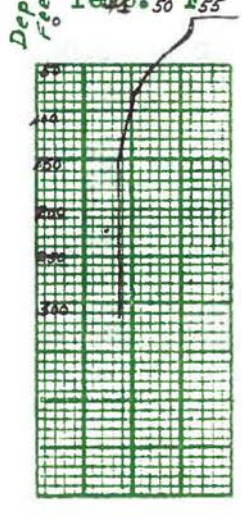


G16

Consecutive # 16 Time: 1528/29/v/50
Station: 123°22.1'
Lat: 49°03.9' N; Long: 1 W
Sounding: 186 fm; Weather: 65°F
Wind: 0 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O2 Mg /L
0	9.96	
6	14.54	
12	23.57	
18	24.78	
24	25.32	
30	27.48	
45	28.19	
60	28.80	
90	29.22	
150	29.54	
300	29.79	

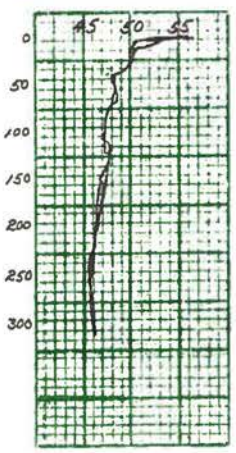
Bathythermogram



Consecutive # 618
Station: Time:
Lat: 17N; Long: 1557/29/v/50 W;
Sounding: 49°03.7' fm; Weather: 123°20.4'
Wind: 90 Sea: Air Temp: 0
Cloud: SE2 0 60°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.75	9.90
6	24.20	9.65
12	26.76	9.19
18	27.24	8.98
24	27.47	8.86
30	27.63	8.79
45	28.57	8.83
60	29.05	8.17
90	29.07	8.17
150	29.81	7.71
300	30.12	7.38

Bathythermogram



Consecutive # 618
Station: Time:
Lat: 18N; Long: 1634/29/v/50 W
Sounding: 49°03.8' fm; Weather: 123°17.5'
Wind: 22 Sea: Air Temp: 0
Cloud: SE2 0 60°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.21	
6	20.14	
12	25.10	
18	26.13	
24	26.44	
30	26.60	
45	27.75	
60	29.09	
75	27,97	

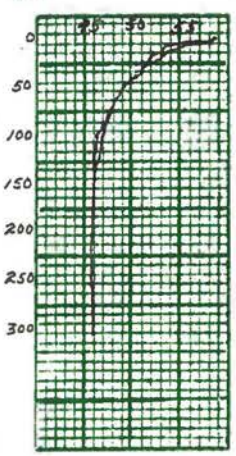
Bathythermogram



Consecutive # 619
Station: Time:
Lat: 19N; Long: 1705/29/v/50 W
Sounding: 49°05.1' fm; Weather: 123°21.9'
Wind: 10 Sea: Air Temp: 1
Cloud: SE1 0 63°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	13.30	10.53
6	16.31	10,14
12	25.23	9.70
18	27.09	9.50
24	27.41	9.32
30	27.68	9.23
45	28.48	8.90
60	28.87	8.70
90	29.23	8.39
150	29.72	7.86
300	29.97	7.46

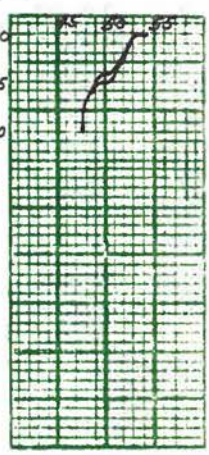
Bathythermogram



Consecutive # 620
Station: Time:
Lat: 20N; Long: 1728/29/v/50 W
Sounding: 49°06.2' fm; Weather: 123°18.2'
Wind: 7 Sea: Air Temp: 1
Cloud: SE1 0 63°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.63	
6	17.38	
12	21.64	
18	25.50	
24	27.38	
30	28.30	
36	28.69	

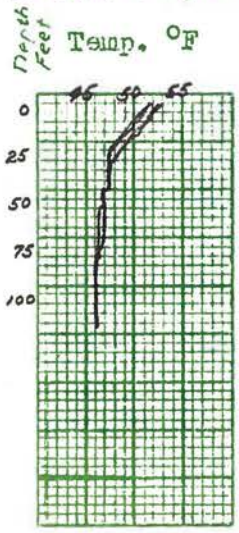
Bathythermogram



Consecutive # G21
Station: 20 Time: 0545/30/v/50
Lat: 49°06.1' N; Long: 123°18.5' W;
Sounding: 20 fm; Weather: 0
Wind: W4 Sea: 3 Air Temp: 51°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.50	9.84
6	14.61	9.97
12	20.50	9.50
18	22.23	9.36
24	26.35	8.58
30	28.73	8.17
45	29.00	8.07
60	29.34	8.01
75	29.43	7.79
105	29.76	7.70

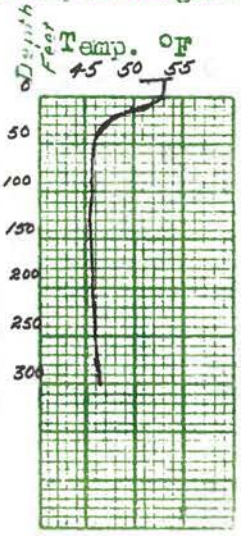
Bathythermogram



Consecutive # G22
Station: 19 Time: 0618/30/v/50
Lat 49°05.1' N; Long: 123°22.2' W
Sounding: 110 fm; Weather: 0
Wind: W4 Sea: 3 Air Temp: 51°F
Cloud:

Depth (ft.)	S°/oo	C_2 Mg /L
0	18.19	
6	19.43	
12	22.23	
18	21.92	
24	27.61	
30	28.37	
45	29.18	
60	29.20	
90	29.45	
150	29.76	
300	30.03	

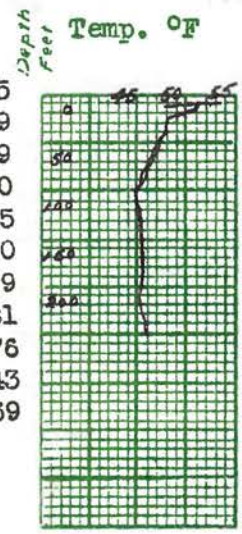
Bathythermogram



Consecutive # G23
Station: 18 Time: 0654/30/v/50
Lat: 49°03.7' N; Long: 123°18.2' W
Sounding: 52 fm; Weather: 0
Wind: W4 Sea: 3 Air Temp: 55°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	12.03	10.05
6	23.27	8.99
12	24.04	8.89
18	27.12	8.60
24	27.70	8.55
30	28.33	8.30
45	29.20	7.89
60	29.43	7.81
90	29.58	7.76
150	30.01	7.43
225	30.17	7.39

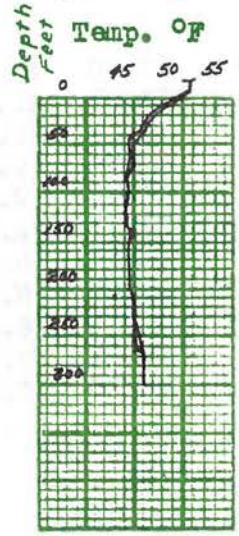
Bathythermogram



Consecutive # G24
Station: 17 Time: 0717/30/v/50
Lat: 49°03.8' N; Long: 123°20.1' W
Sounding: 88 fm; Weather: 0
Wind: W4 Sea: 3 Air Temp: 56°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.03	
6	19.98	
12	20.61	
18	26.80	
24	28.04	
30	28.57	
45	29.05	
60	29.33	
90	29.58	
150	29.83	
300	30.14	

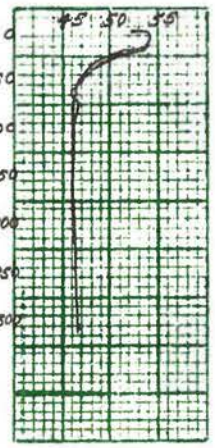
Bathythermogram



Consecutive # G25
Station: 16 Time: 0746/30/v/50 W
Lat: 48°03.7' N; Long: 123°22.4'
Sounding: 146 fm; Weather: 0
Wind: 11 Sea: 3 Air Temp: 56°F
Cloud: W4

Depth (ft.)	S°/oo	O_2 Mg /L
0	12.20	-
6	18.60	10.63
12	-	9.82
18	27.07	9.06
24	28.35	9.21
30	28.93	8.82
45	29.20	8.24
60	29.41	7.82
90	29.67	7.54
150	29.78	7.38
300	30.05	7.55

Bathythermogram



Consecutive # G26
Station: 15 Time: 0815/30/v/50 W
Lat: 48°03.5' N; Long: 123°24.5'
Sounding: 146 fm; Weather: 0
Wind: Sea: 3 Air Temp: 56°F
Cloud: W4

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.74	
6	17.79	
12	17.68	
18	19.98	
24	24.43	
30	27.95	
45	29.22	
60	29.41	
90	29.54	
150	29.76	
300	29.99	

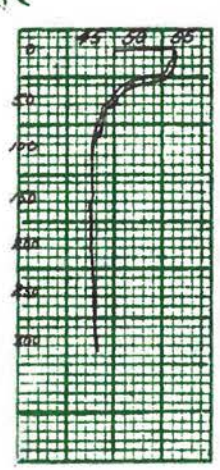
Bathythermogram



Consecutive # G27
Station: 14 Time: 0859/30/v/50 W
Lat: 48°06.5'N; Long: 123°24.5'
Sounding: 198 fm; Weather: 0
Wind: 15 Sea: 3 Air Temp: 56°F
Cloud: W3

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.56	10.12
6	21.56	10.11
12	22.27	10.10
18	23.31	9.94
24	24.00	9.90
30	27.63	9.44
45	28.87	8.66
60	29.22	-
90	29.42	7.77
150	29.65	7.32
300	30.08	7.46

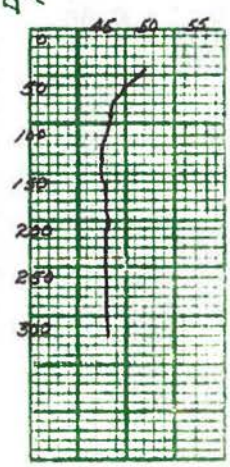
Bathythermogram



Consecutive # G28
Station: 13 Time: 0937/30/v/50 W
Lat: 48°07.1' N; Long: 123°24.1'
Sounding: 96 fm; Weather: 0
Wind: Sea: 3 Air Temp: 56°F
Cloud: NW3

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.41	
6	17.76	
12	24.33	
18	24.85	
24	26.84	
30	28.40	
45	28.84	
60	29.05	
90	29.40	
150	29.85	
300	30.03	

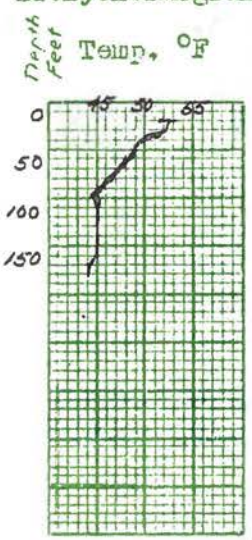
Bathythermogram



Consecutive # G29
Station: 12 Time: 1014/30/v/50
Lat: 49°08.3' N; Long: 123°18.0' W;
Sounding: 40 fm; Weather: 0
Wind: NW3 Sea: 2 Air Temp: 56°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	12.14	10.20
6	12.86	10.20
12	24.76	9.25
18	26.67	8.80
24	26.98	8.80
30	27.68	8.60
45	28.68	8.55
60	29.05	8.55
90	29.58	7.70
150	29.70	7.70

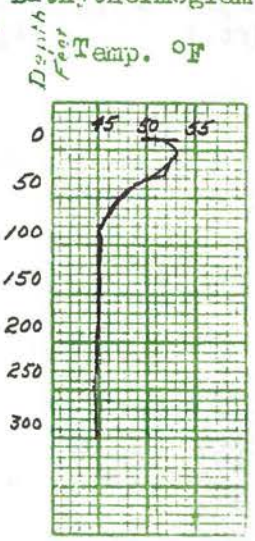
Bathythermogram



Consecutive # G30
Station: 11 Time: 1036/30/v/50
Lat: 49°09.1' N; Long: 123°19.8' W
Sounding: 84 fm; Weather: 0
Wind: Sea: 3 Air Temp: 56°F
Cloud: NW3

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.79	
6	17.25	
12	26.46	
18	25.28	
24	25.95	
30	27.20	
45	28.17	
60	29.04	
90	29.58	
150	29.78	
300	30.07	

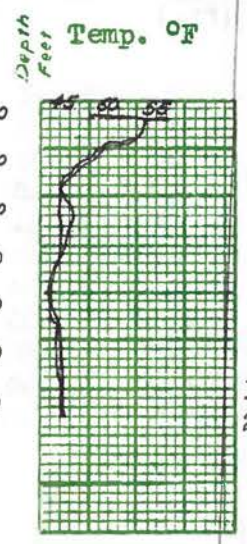
Bathythermogram



Consecutive # G31
Station: 10 Time: 1103/30/v/50
Lat 49°10.0' N; Long: 123°18.1' W
Sounding 50 fm; Weather: 0
Wind: W4 Sea: 3 Air Temp: 54°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.66	9.50
6	10.35	9.95
12	15.73	9.85
18	26.29	9.65
24	27.75	8.70
30	28.77	8.50
45	29.11	8.40
60	29.27	8.05
90	29.45	7.75
150	29.43	7.50
300	29.90	7.55

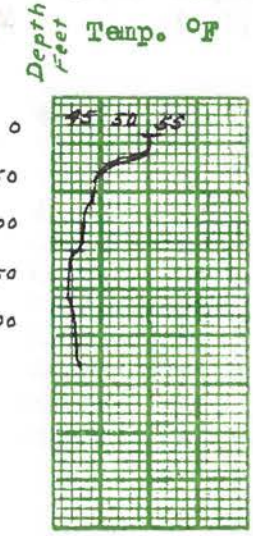
Bathythermogram



Consecutive # G32
Station: 9 Time: 1136/30/v/50
Lat: 49°12.3' N; Long: 123°17.8' W
Sounding: 48 fm; Weather: 0
Wind: NW3 Sea: 3 Air Temp: 54°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.06	
6	13.50	
12	19.82	
18	26.22	
24	26.65	
30	28.03	
45	29.20	
60	29.31	
90	29.60	
150	29.88	
225	30.05	

Bathythermogram

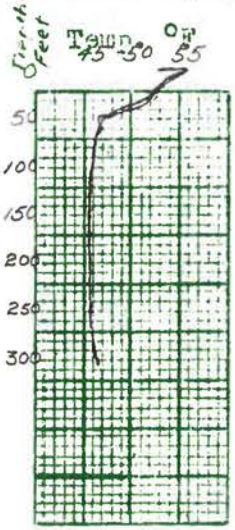


G33

Consecutive # 8 1158/30/v/50
Station: 49°11.4' Time: 123°20.0'
Lat: 90 N; Long: 0 W;
Sounding: 4 fm; 3 Weather: 55°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.69	10.20
6	11.44	-
12	16.20	9.90
18	25.03	9.80
24	26.82	9.55
30	27.27	9.45
45	28.71	8.85
60	29.36	7.95
90	29.54	7.60
150	29.81	7.07
300	30.28	7.30

Bathythermogram

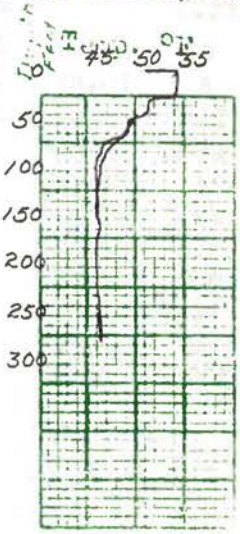


G34

Consecutive # 7 1222/30/v/50
Station: 49°10.1' Time: 123°21.8'
Lat: 120 N; Long: 0 W
Sounding: 3 fm; 3 Weather: 55°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.04	
6	18.98	
12	22.59	
18	23.89	
24	24.18	
30	24.79	
45	27.86	
60	28.42	
90	28.84	
150	29.63	
300	30.01	

Bathythermogram

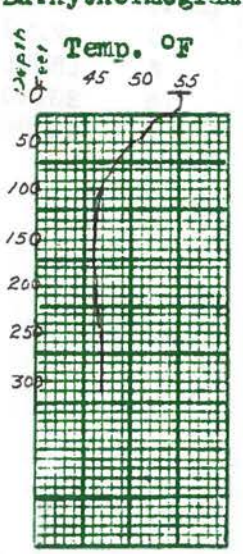


G35

Consecutive # 6 1251/30/v/50
Station: 49°09.0' Time: 123°24.2'
Lat: 115 N; Long: 0 W
Sounding: 3 fm; 3 Weather: 54°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.69	10.50
6	20.93	10.50
12	22.29	10.40
18	23.82	10.05
24	24.90	9.90
30	26.53	9.65
45	27.83	9.20
60	28.59	9.00
90	29.22	8.10
150	29.63	7.45
300	30.17	7.60

Bathythermogram

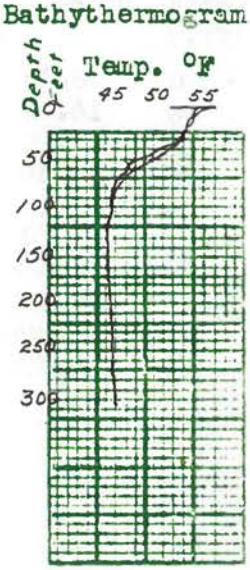


G36

Consecutive # 5 1320/30/v/50
Station: 49°11.6' Time: 123°23.7'
Lat: 146 N; Long: 0 W
Sounding: 3 fm; 3 Weather: 56°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.49	
6	21.06	
12	22.07	
18	22.27	
24	24.58	
30	25.61	
45	27.85	
60	28.64	
90	29.25	
150	29.69	
300	30.16	

Bathythermogram

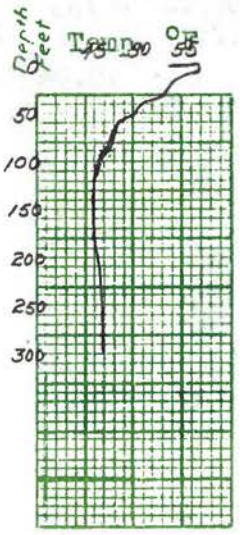


G37

Consecutive # 4 Time: 1348/30/v/50
Station: 49°12.5' N; Long: 124°0 W;
Lat: 0
Sounding: SW3 fm; Weather: 57°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.95	10.40
6	18.69	10.35
12	21.11	2.42
18	24.85	2.15
24	25.28	9.83
30	25.99	9.75
45	28.06	9.30
60	28.93	8.85
90	29.38	8.15
150	29.78	7.56
300	29.96	7.75

Bathythermogram

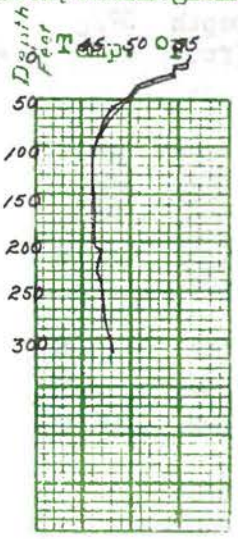


G38

Consecutive # 3 Time: 1408/30/v/50
Station: 49°13.9' N; Long: 123°20.1' W
Lat: 0
Sounding: W3 fm; Weather: 57°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	16.26	
6	17.61	
12	18.60	
18	20.79	
24	23.87	
30	25.97	
45	28.17	
60	29.02	
90	29.45	
150	29.69	
300	30.23	

Bathythermogram

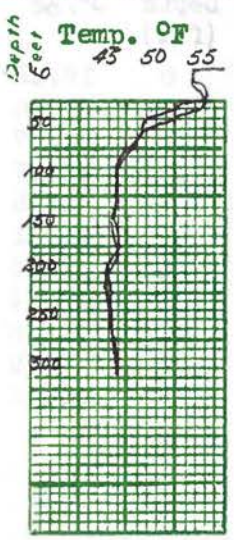


G39

Consecutive # 2 Time: 1434/30/v/50
Station: 49°14.8' N; Long: 123°18.1' W
Lat: 60 0
Sounding: W3 fm; Weather: 57°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.50	10.20
6	16.46	10.45
12	17.00	10.38
18	17.36	10.21
24	24.13	9.61
30	28.01	9.00
45	28.98	8.38
60	29.23	7.96
90	29.76	8.43
150	29.87	7.57

Bathythermogram

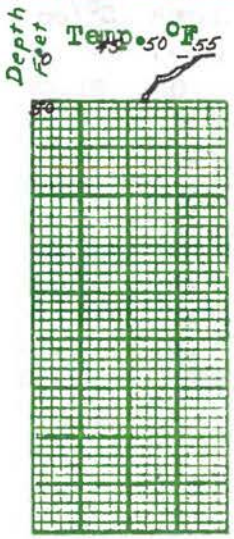


G40

Consecutive # 1 Time: 1450/30/v/50
Station: 49°15.9' N; Long: 123°16.7' W
Lat: 45 0
Sounding: W3 fm; Weather: 57°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.70	
6	15.91	
12	23.40	
18	20.99	

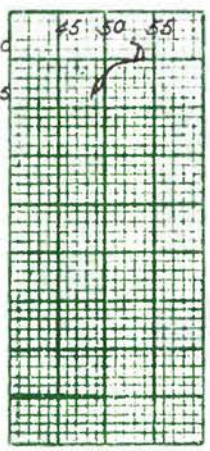
Bathythermogram



Consecutive #
Station: Time:
Lat: 21N; Long: 0604/31/v/50 W
Sounding: 46.6' fm; Weather: 123°16.3'
Wind: 6 Sea: Air Temp:
Cloud: Var.1 0 55°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.96	10.40
6	17.92	10.44
12	21.56	10.10
18	25.26	9.52
24	27.38	8.99

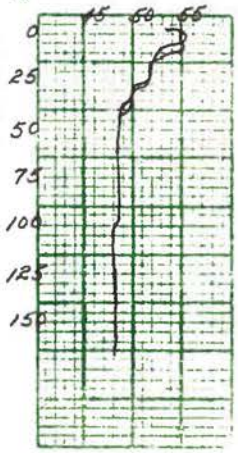
Bathythermogram



Consecutive #
Station: Time:
Lat: 22N; Long: 0623/31/v/50 W
Sounding: 49°16.7' fm; Weather: 123°18.0'
Wind: 32 Sea: Air Temp:
Cloud: Var.1 0 55°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.75	
6	16.49	
12	23.35	
18	26.31	
24	26.98	
30	28.03	
45	27.83	
60	28.78	
90	29.13	
150	29.43	

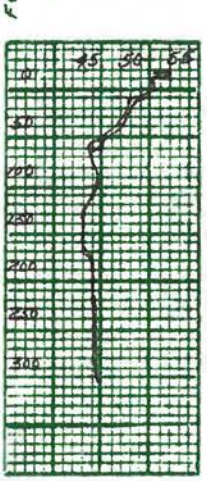
Bathythermogram



Consecutive #
Station: Time:
Lat: N; Long: 0647/31/v/50 W
Sounding: 16.7' fm; Weather: 125°20.2'
Wind: Sea: Air Temp:
Cloud: 0 0 55°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.45	10.20
6	20.99	9.93
12	24.33	9.75
18	26.65	9.70
24	27.16	9.65
30	27.83	9.36
45	28.04	9.24
60	28.69	8.75
90	29.38	7.86
150	29.69	7.51
300	30.17	7.33

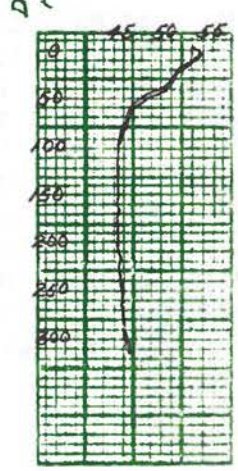
Bathythermogram



Consecutive #
Station: Time:
Lat: N; Long: 0712/31/v/50 W
Sounding: 49°15.8' fm; Weather: 123°21.6'
Wind: Sea: Air Temp:
Cloud: Var.1 0 60°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.07	
6	17.20	
12	24.25	
18	25.52	
24	26.78	
30	27.41	
45	28.21	
60	29.04	
90	29.40	
150	29.61	
300	27.45	

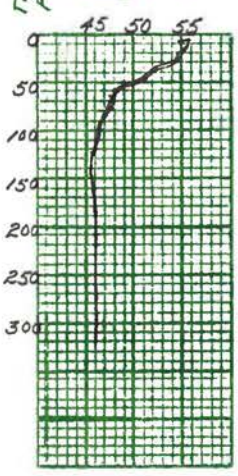
Bathythermogram



Consecutive # G45
Station: 25 Time: 0742/31/v/50
Lat: 49°14.7N; Long: 123°24.0' W;
Sounding: 134fm; Weather: 0
Wind: Var. Sea: 0 Air Temp: 60°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.09	10.36
6	19.69	10.43
12	23.27	10.53
18	24.24	10.68
24	26.30	10.07
30	27.14	9.81
45	28.78	8.92
60	29.04	8.78
90	29.42	7.78
150	29.43	7.83
300	29.92	7.77

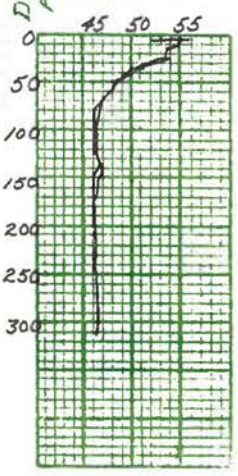
Bathythermogram



Consecutive # G46
Station: 26 Time: 0818/31/v/50
Lat: 49°16.7N; Long: 123°23.8' W
Sounding: 134fm; Weather: 0
Wind: Var. Sea: 0 Air Temp: 59°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	16.64	
6	18.95	
12	21.04	
18	25.35	
24	26.87	
30	27.99	
45	27.92	
60	29.14	
90	29.41	
150	29.70	
300	30.10	

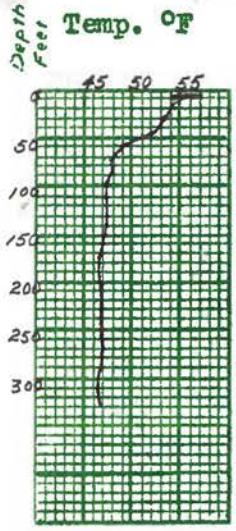
Bathythermogram



Consecutive # G47
Station: 27 Time: 0851/31/v/50
Lat: 49°17.1N; Long: 123°21.9' W
Sounding 138fm; Weather: 0
Wind: Var. Sea: 0 Air Temp: 59°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.29	10.40
6	17.61	10.43
12	24.04	9.69
18	26.38	9.64
24	27.24	9.69
30	27.75	9.52
45	28.82	8.92
60	29.00	8.52
90	29.18	8.28
150	29.31	7.88
300	29.85	12.42

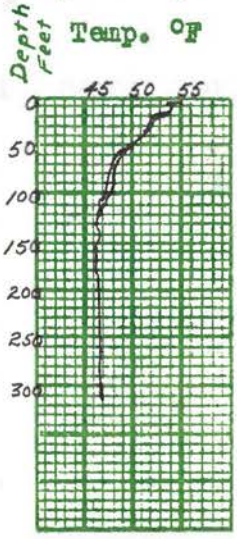
Bathythermogram



Consecutive # G48
Station: 28 Time: 0920/31/v/50
Lat: 49°17.8N; Long: 123°19.9' W
Sounding: 84fm; Weather: 0
Wind: Var. Sea: 0 Air Temp: 59°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	13.42	
6	15.34	
12	16.83	
18	25.30	
24	27.45	
30	27.74	
45	28.33	
60	28.84	
90	29.27	
150	29.74	
300	30.08	

Bathythermogram

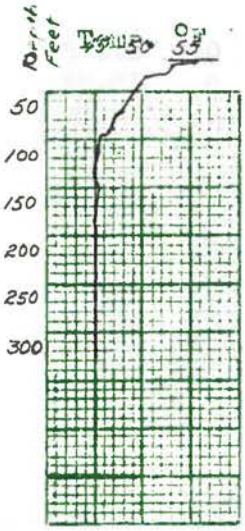


G49

Consecutive #89 0942/31/v/50
Station 49 18.1' Time: 123° 18.0'
Lat: 75N; Long: 0 W
Sounding 1 Var. 1 fm; 0 Weather: 62°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.80	10.42
6	14.18	10.25
12	17.29	10.16
18	24.31	9.28
24	26.58	9.23
30	27.61	9.56
45	28.04	9.32
60	28.82	8.86
90	29.38	8.25
150	29.63	7.83
300	30.14	7.50

Bathythermogram

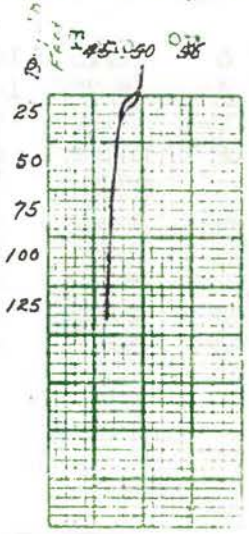


G50

Consecutive #90 1030/31/v/50
Station 49 19.6' Time: 123° 16.2'
Lat: 33N; Long: 0 W
Sounding 1 Var. 1 fm; 0 Weather: 62°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.42	
6	23.53	
12	24.04	
18	26.55	
24	26.80	
30	26.89	
45	27.29	
60	28.06	
90	29.27	
120	29.34	

Bathythermogram

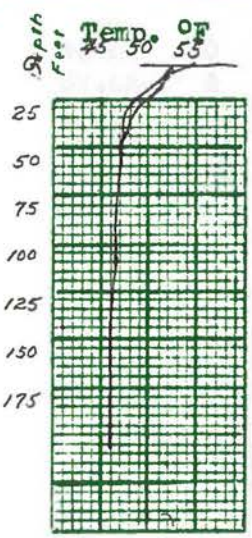


G51

Consecutive #91 1054/31/v/50
Station 49 18.7' Time: 123° 15.7'
Lat: 48N; Long: 0 W
Sounding 2 fm; 0 Weather: 62°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.82	10.17
6	18.84	9.85
12	20.53	9.54
18	23.86	8.98
24	27.65	8.65
30	28.11	8.45
45	28.53	8.41
60	29.05	8.05
90	29.35	8.53
150	29.70	7.48
270	30.10	7.55

Bathythermogram

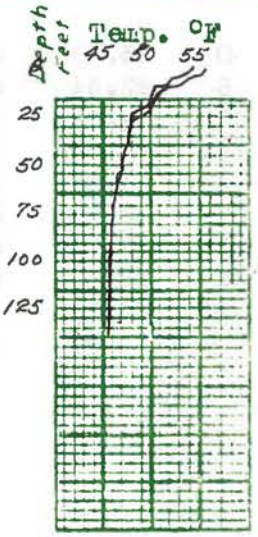


G52

Consecutive #92 1125/31/v/50
Station 49 17.7' Time: 123° 14.4'
Lat: 24N; Long: 1 W
Sounding 2 fm; 0 Weather: 62°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.10	
6	13.21	
12	22.32	
18	25.44	
24	28.22	
30	28.39	
45	28.77	
60	29.07	
75	29.23	
90	29.27	
126	29.42	

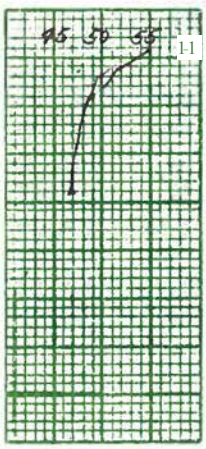
Bathythermogram



Consecutive #
Station: Time:
Lat: 33N; Long: 1144/31/v/50 W;
Sounding: 49°27.2' fm; Weather: 123°12.9'
Wind: 12 Sea: Air Temp:
Cloud: W2 0 62°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.13	10.29
6	15.77	10.24
12	23.13	9.46
18	26.67	9.08
24	27.68	8.93
30	28.10	8.77
45	28.64	8.11
60	28.87	8.57
75	28.98	8.48
84	29.02	8.16

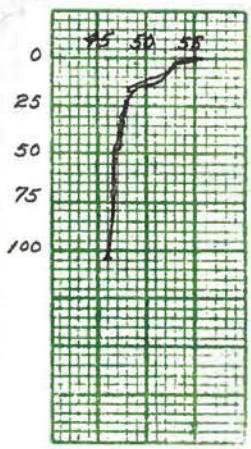
Bathythermogram



Consecutive #
Station: Time:
Lat: 34N; Long: 1209/31/v/50 W
Sounding: 49°18.8' fm; Weather: 123°12.8'
Wind: 18 Sea: Air Temp:
Cloud: W2 0 62°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.78	
6	15.37	
12	19.92	
18	26.13	
24	27.20	
30	28.03	
45	28.80	
60	29.14	
75	29.22	
96	29.23	

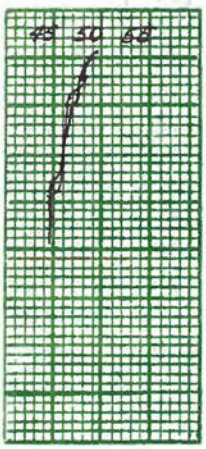
Bathythermogram



Consecutive #
Station: Time:
Lat: 35N; Long: 1236/31/v/50 W
Sounding: 49°20.0' fm; Weather: 123°13.1'
Wind: 20 Sea: Air Temp:
Cloud: W2 0 62°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.28	9.13
6	23.64	9.24
12	24.54	8.86
18	24.63	8.79
24	24.78	8.81
30	25.25	8.69
45	27.16	8.40
60	27.50	8.22
75	29.22	7.94
90	29.43	7.91

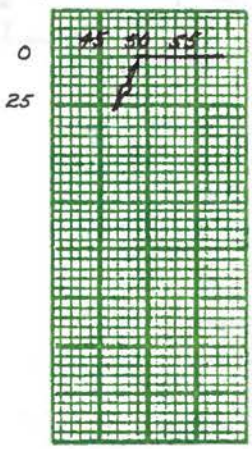
Bathythermogram



Consecutive #
Station: Time:
Lat: 36N; Long: 1256/31/v/50 W
Sounding: 49°19.8' fm; Weather: 123°17.3'
Wind: 5 Sea: Air Temp:
Cloud: Var.1 0 62°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.84	
6	23.78	
12	24.11	
18	24.87	
24	25.59	

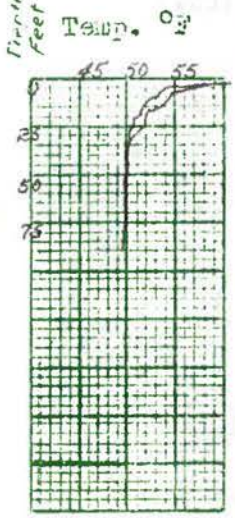
Bathythermogram



Consecutive # G57
Station: 37 Time: 1314/31/v/50
Lat: 49°18.7'N; Long: 123°11.3' W
Sounding: 15 fm; Weather: 1
Wind: W1 Sea: 0 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	[illegible]	-
6	15.05	10.23
12	22.18	9.43
18	25.28	9.16
24	26.83	8.85
30	27.68	8.57
45	28.75	8.16
60	29.11	8.01
75	29.23	8.04

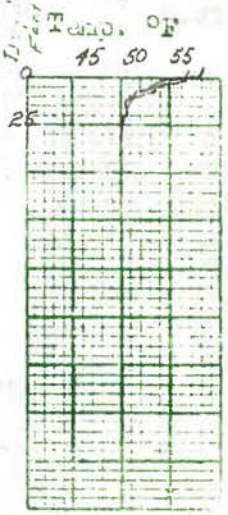
Bathythermogram



Consecutive # G58
Station: 38 Time: 1354/31/v/50
Lat: 49°16.9'N; Long: 123°11.3' W
Sounding: 6½ fm; Weather: 1
Wind: W2 Sea: 0 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.94	
6	13.31	
12	20.23	
18	25.43	
24	27.75	
30	28.37	

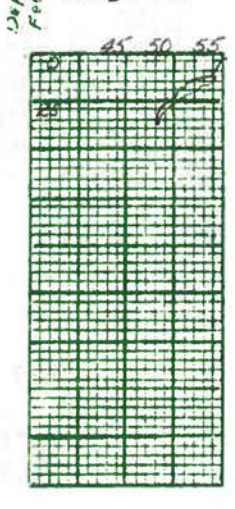
Bathythermogram



Consecutive # G59
Station: 39 Time: 1347/31/v/50
Lat: 49°17.4'N; Long: 123°09.9' W
Sounding: 7 fm; Weather: 1
Wind: W2 Sea: 0 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.63	
6	15.55	
12	18.21	
18	21.68	
24	26.76	

Bathythermogram



Consecutive # G60
Station: 40 Time: 1404/31/v/50
Lat: 49°18.8'N; Long: 123°10.3' W
Sounding: 10m; Weather: 1
Wind: W3 Sea: 0 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	13.21	
6	13.51	
12	19.99	
18	24.04	
24	26.62	
30	-	
36	28.37	

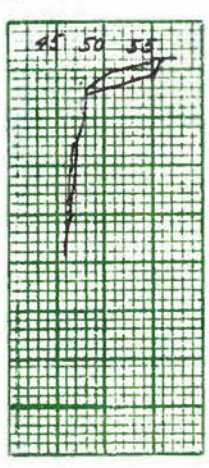
Bathythermogram



Consecutive #
Station: Time:
Lat: 41 N; Long: 1421/31/v/50 W;
Sounding: 42°10.2' fm; Weather: 125°09.6'
Wind: 25 Sea: Air Temp:
Cloud: W3 0 62°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.52	
6	17.70	
12	22.43	
18	25.26	
24	26.96	
30	27.81	
45	28.48	
60	-	
90	29.14	

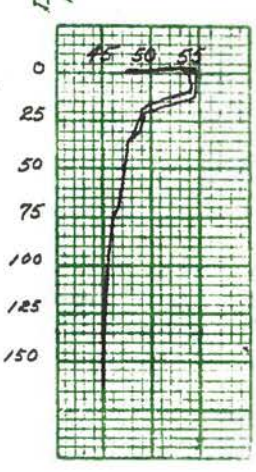
Bathythermogram



Consecutive #
Station: Time:
Lat: 41 N; Long: 0528/1/vi/50 W
Sounding: 42°19.2' fm; Weather: 125°09.7'
Wind: 26 Sea: Air Temp:
Cloud: Var.1 3 47°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.30	
6	10.39	
12	14.56	
18	23.82	
24	26.08	
30	27.11	
45	28.69	
60	28.96	
75	29.36	
90	29.56	
120	29.65	

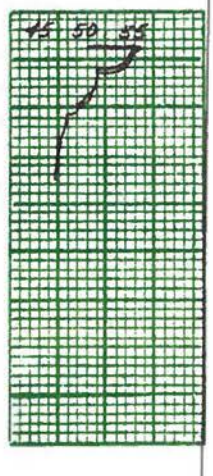
Bathythermogram



Consecutive #
Station: Time:
Lat: 40 N; Long: 0554/1/vi/50 W
Sounding: 42°18.4' fm; Weather: 125°10.1'
Wind: 11 Sea: Air Temp:
Cloud: E2 3 48°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	12.57	
6	13.60	
12	19.92	
18	24.24	
24	25.35	
30	26.36	
45	28.78	
60	28.98	

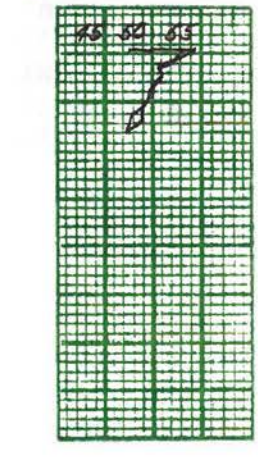
Bathythermogram



Consecutive #
Station: Time:
Lat: 39 N; Long: 0610/1/vi/50 W
Sounding: 42°14.4' fm; Weather: 125°10.0'
Wind: 8 Sea: Air Temp:
Cloud: E2 3 50°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	12.45	
6	15.82	
12	21.74	
18	24.51	
24	25.52	
30	26.29	

Bathythermogram



Consecutive #
Station: Cast:
Lat: 38N; Long: 0622/1/vi/50 W
Sounding: 2909.9' fm; Weather: 1230 11.3'
Wind: 6 Sea: Air Temp:
Cloud: E2 3 54°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.08	
6	19.22	
12	21.87	
18	25.99	
24	26.47	
30	27.86	

Bathythermogram
Depth Feet
Temp. °F
45 50 55
0
25

Consecutive #
Station: Cast:
Lat: 33N; Long: 0639/1/vi/50 W
Sounding: 2917.3' fm; Weather: 1230 12.9'
Wind: 14 Sea: Air Temp:
Cloud: E2 3 54°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	12.79	
6	15.28	
12	21.77	
18	24.31	
24	26.60	
45	28.44	
60	29.33	

Bathythermogram
Depth Feet
Temp. °F
45 50 55
0
25
50

Consecutive #
Station: Cast:
Lat: 37N; Long: 0704/1/vi/50 W
Sounding: 2918.7' fm; Weather: 1230 11.5'
Wind: 16 Sea: Air Temp:
Cloud: Var.1 3 54°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	-	
6	14.20	
12	17.59	
18	21.40	
24	27.18	
30	27.85	
45	29.09	

Bathythermogram
Depth Feet
Temp. °F
45 60 65
0
25
50
75

Consecutive #
Station: Cast:
Lat: 36N; Long: 0722/1/vi/50 W
Sounding: 2919.8' fm; Weather: 1230 11.1'
Wind: 5 Sea: Air Temp:
Cloud: Var.1 3 56°F

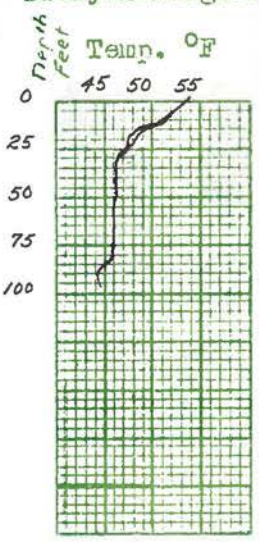
Depth (ft.)	S°/oo	O_2 Mg /L
0	16.58	
6	16.22	
12	18.50	
18	24.85	

Bathythermogram
Depth Feet
Temp. °F
45 50 55
0
25

Consecutive # G69
Station: 35 Time: 0745/1/vi/50
Lat 49°20.2' N; Long: 123°13.0' W;
Sounding: 16 fm; Weather: 0
Wind: Var.1 Sea: 3 Air Temp 56°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.73	
6	12.48	
12	17.07	
18	20.75	
24	26.33	
30	27.09	
45	28.39	
60	28.57	
75	28.75	

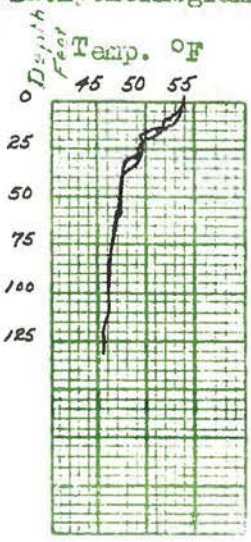
Bathythermogram



Consecutive # G70
Station: 34 Time: 0810/1/vi/50
Lat 49°18.7' N; Long: 123°13.1' W
Sounding: 26 fm; Weather: 0
Wind: Var.1 Sea: 3 Air Temp 56°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	13.10	
6	13.68	
12	19.49	
18	25.05	
24	26.62	
30	27.09	
45	28.71	
60	28.95	
90	29.22	
120	29.38	

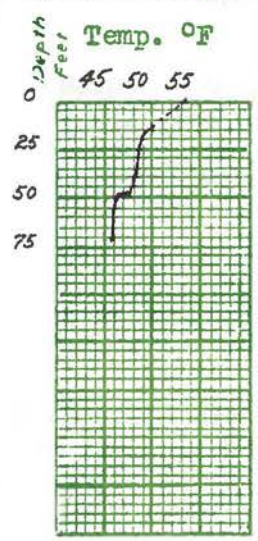
Bathythermogram



Consecutive # G71
Station: 32 Time: 0836/1/vi/50
Lat 49°17.5' N; Long: 123°14.6' W
Sounding 18 fm; Weather: 0
Wind: W4 Sea: 3 Air Temp 56°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.15	
6	16.22	
12	19.22	
18	27.18	
24	27.66	
30	27.83	
45	28.33	
60	29.14	

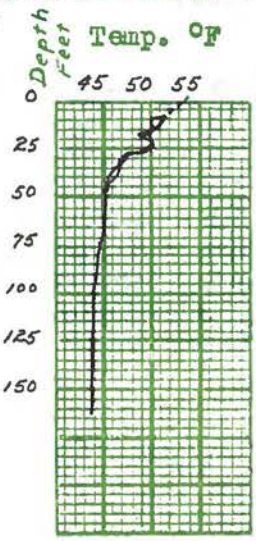
Bathythermogram



Consecutive # G72
Station: 31 Time: 0856/1/vi/50
Lat 49°18.8' N; Long: 123°15.1' W
Sounding: 48 fm; Weather: 0
Wind: W4 Sea: 3 Air Temp 56°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	13.37	
6	15.48	
12	19.79	
18	23.40	
24	26.02	
30	26.80	
45	28.68	
60	28.75	
90	29.45	
150	29.54	

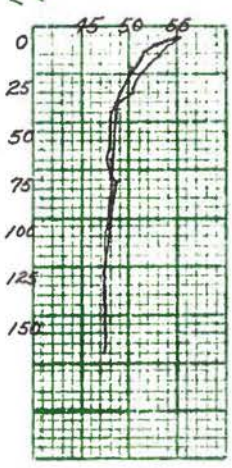
Bathythermogram



Consecutive # G73
Station: 30 Time: 0930/1/vi/50
Lat: 49°19.7' N; Long: 123°16.1' W
Sounding: 34 fm; Weather: 0
Wind: W4 Sea: 3 Air Temp: 56°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.86	
6	19.47	
12	23.90	
18	24.56	
24	21.64	
30	27.21	
45	27.86	
60	28.22	
90	29.07	
150	29.42	

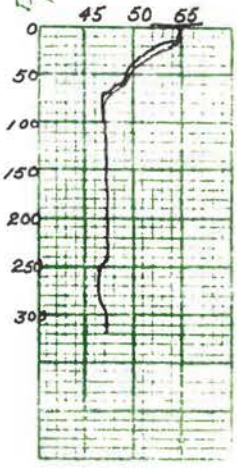
Bathythermogram



Consecutive # G74
Station: 29 Time: 0955/1/vi/50
Lat: 49°18.0' N; Long: 123°17.8' W
Sounding: 70 fm; Weather 0
Wind: W6 Sea: 3 Air Temp 56°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.46	
6	14.05	
12	17.76	
18	22.14	
24	16.83	
30	27.18	
45	28.53	
60	29.00	
90	29.38	
150	29.56	
300	29.90	

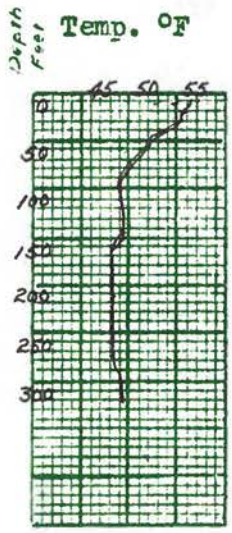
Bathythermogram



Consecutive # G75
Station: 28 Time: 1020/1/vi/50
Lat: 49°17.7' N; Long: 123°19.6' W
Sounding: 80 fm; Weather: 0
Wind: W6 Sea: 3 Air Temp: 56°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	16.89	
6	18.19	
12	20.55	
18	24.94	
24	25.99	
30	26.83	
45	28.46	
60	28.93	
90	29.38	
150	29.63	
300	30.03	

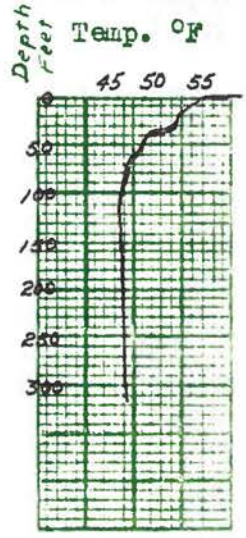
Bathythermogram



Consecutive # G76
Station: 27 Time: 1047/1/vi/50
Lat: 49°17.3N; Long: 123°21.7' W
Sounding: 138m; Weather: 0
Wind: W5 Sea: 3 Air Temp: 57°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.26	
6	22.81	
12	24.27	
18	25.52	
24	26.18	
30	26.92	
45	28.39	
60	28.95	
90	29.42	
150	29.65	
300	30.14	

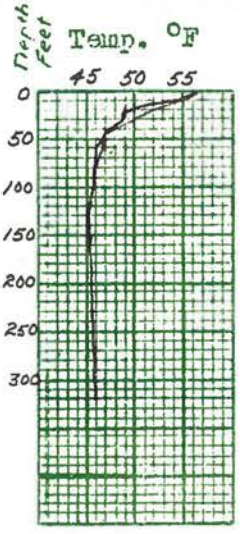
Bathythermogram



Consecutive # G77
Station: 26 Time: 1133/1/vi/50
Lat: 49°16.8'N; Long: 123°23.9' W
Sounding: 118fm; Weather: 0
Wind: W5 Sea: 3 Air Temp: 58°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.06	
6	20.35	
12	24.05	
18	26.31	
24	27.67	
30	28.31	
45	28.96	
60	29.02	
90	29.29	
150	29.81	
300	30.14	

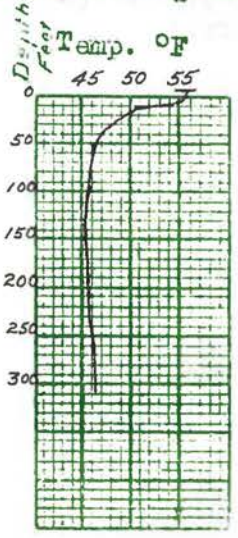
Bathythermogram



Consecutive # G78
Station: 25 Time: 1201/1/vi/50
Lat: 49°14.6'N; Long: 123°24.0' W
Sounding: 136fm; Weather: 0
Wind: W5 Sea: 3 Air Temp: 58°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.06	
6	21.06	
12	21.08	
18	23.84	
24	27.54	
30	28.53	
45	28.93	
60	29.34	
90	29.58	
150	29.81	
300	29.83	

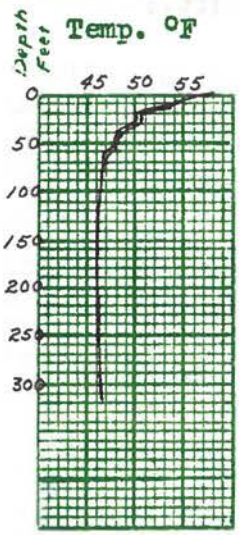
Bathythermogram



Consecutive # G79
Station: 24 Time: 1232/1/vi/50
Lat: 49°15.6'N; Long: 123°22.0' W
Sounding 132fm; Weather: 0
Wind: W5 Sea: 3 Air Temp: 59°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.98	
6	20.77	
12	23.86	
18	27.72	
24	28.11	
30	29.09	
45	29.02	
60	29.25	
90	29.49	
150	29.88	
300	30.16	

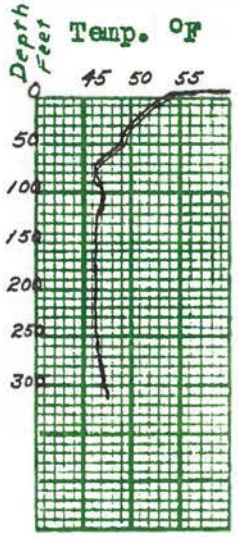
Bathythermogram



Consecutive # G80
Station: 23 Time: 1308/1/vi/50
Lat: 49°16.5N; Long: 123°19.4' W
Sounding: 186fm; Weather: 0
Wind: W5 Sea: 2 Air Temp: 59°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.30	
6	24.22	
12	25.77	
18	26.49	
24	27.54	
30	27.85	
45	28.87	
60	29.11	
90	29.76	
150	29.90	
300	30.34	

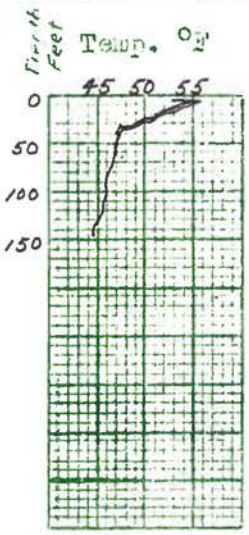
Bathythermogram



Consecutive # G81
Station: 22 Time: 1332/1/vi/50
Lat:49°17.0'N; Long: 123°18.1' W
Sounding: 38 fm; Weather: 0
Wind: W5 Sea: 2 Air Temp:59°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	6.91	
6	13.41	
12	22.72	
18	25.72	
24	27.36	
30	27.68	
45	28.95	
60	29.04	
75	29.25	
90	29.49	
120	29.67	

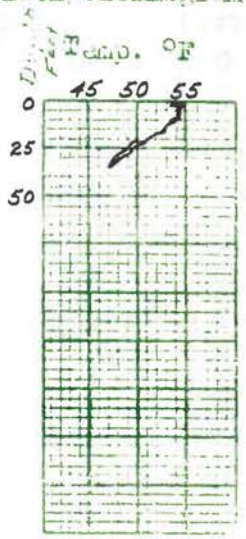
Bathythermogram



Consecutive # G82
Station: 21 Time: 1350/1/vi/50
Lat:49°16.7'N; Long: 123°16.5' W
Sounding: 6 fm; Weather:0
Wind: W3 Sea: 2 Air Temp:60°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.92	
6	14.27	
12	20.88	
18	25.17	
24	26.84	
30	28.22	

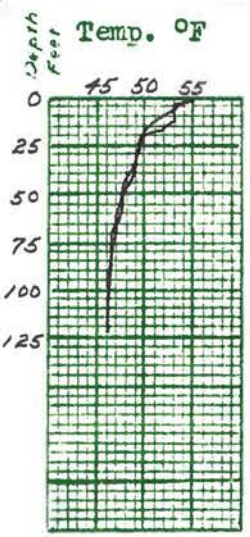
Bathythermogram



Consecutive # G83 at anchor
Station: 1 Time: 0910/2/vi/50
Lat:49°16' N; Long: 123°17' W
Sounding 22 fm; Weather: 0
Wind: Var.1Sea: 0 Air Temp: -
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.82	
6	27.67	
12	27.24	
18	23.95	
24	14.24	
30	28.11	
45	28.73	
60	29.13	
75	29.34	
90	29.47	
105	29.51	

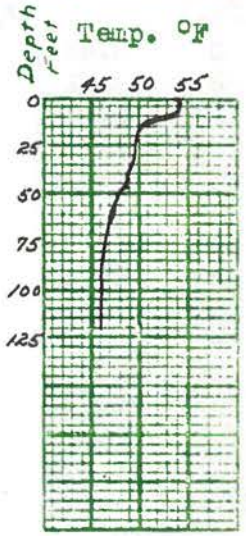
Bathythermogram



Consecutive # G84 at anchor
Station: 2 Time: 1020/2/vi/50
Lat:49°16' N; Long: 123°17' W
Sounding: 22 fm; Weather:0
Wind: Var.1Sea: 0 Air Temp: -
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.56	
6	17.00	
12	22.54	
18	26.65	
24	27.72	
30	28.08	
36	28.13	
42	28.40	
48	28.59	
54	29.02	
60	29.25	
66	29.54	
75	29,63	
90	29.58	
105	29.60	

Bathythermogram

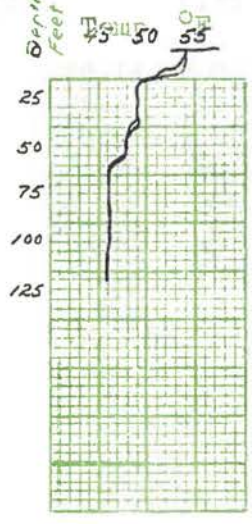


G85 at anchor

Consecutive # 1147/2/vi/50
Station: 49-18' Time: 123°17'
Lat: 22 N; Long: 0 W
Sounding: Var.1 fm; 0 Weather: -
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.30	
6	10.23	
12	22.25	
18	26.64	
24	27.92	
30	27.92	
36	28.46	
42	28.51	
48	28.68	
54	29.27	
60	29.61	
66	29.61	
75	29.63	
90	29.67	
105	29.60	

Bathythermogram

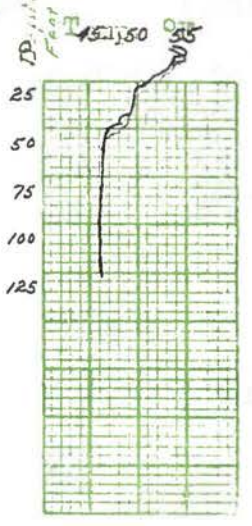


G86 at anchor

Consecutive # 1257/2/vi/50
Station: 49-18' Time: 123°17'
Lat: 22 N; Long: 0 W
Sounding: Var.1 fm; 0 Weather: -
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.57	
6	14.29	
12	21.09	
18	24.70	
24	26.76	
30	27.66	
36	27.99	
42	28.44	
48	29.43	
54	29.54	
60	29.56	
66	29.60	
75	29.65	
90	29.69	
105	29.74	

Bathythermogram

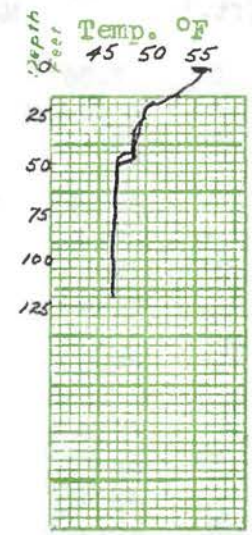


G87 at anchor

Consecutive # 1354/2/vi/50
Station: 49-18' Time: 123°17'
Lat: 22 N; Long: 0 W
Sounding: Var.1 fm; 0 Weather: -
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.46	
6	18.51	
12	21.71	
18	25.14	
24	26.69	
30	27.86	
36	28.37	
42	28.75	
48	29.56	
54	29.61	
60	29.63	
66	29.72	
75	29.69	
90	29.79	
105	29.81	

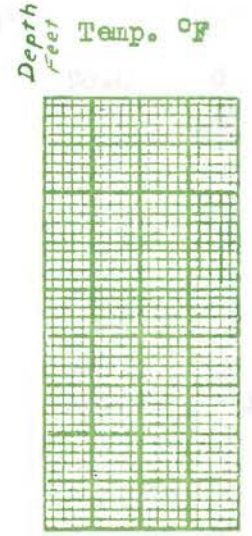
Bathythermogram



Consecutive #
Station: Time:
Lat: N; Long: W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L

Bathythermogram



Surface Temperatures and Salinities Recorded along Ship's Track in English Bay, June 2, 1950

Time	Temp. °C.	S°/oo	Position
0526		12.63	49°19.1'N 123°08.9'W
0530	15.0	13.98	
0535	14.4	13.59	49°18.1'N 123°10.4'W
0540	14.6	13.31	
0542			49°17.2'N 123°10.3'W
0545	14.0	13.03	49°17.0'N 123°11.2'W
0548	14.0	12.86	
0551	14.1	13.08	
0554	14.1	13.24	
0555			49°18.25'N 123°11.2'W
0557	14.1	13.30	
0600	14.0	13.55	
0603	14.0	13.77	
0605			49°19.6'N 123°10.5'W
0606	12.1	11.42	
0608			49°19.1'N 123°11.1'W
0609	13.0	12.95	49°19.7'N 123°11.45'W
0612	13.8	12.34	
0615	14.1	12.73	
0618	14.8	14.09	
0621	14.0	13.21	
0624	14.1	12.99	
0626	14.0	12.59	49°17.2'N 123°12.8'W
0630	14.0	12.74	
0633	13.8	12.61	
0636	14.0	12.95	
0639	13.8	12.61	
0642	14.0	12.63	
0645	13.3	13.24	
0646			49°20.1'N 123°13.3'W
0648	14.0	13.03	
0651	14.0	12.81	
0654	13.8	12.39	
0657	14.1	12.59	
0700	14.3	12.38	
0703	14.1	12.57	49°17.6'N 123°14.5'W
0706	14.2	12.79	
0709	14.3	12.74	
0712	14.4	12.85	
0715	14.0	12.74	
0718	14.0	17.00	
0721	14.2	13.66	
0724	14.3	14.16	
0727	14.2	16.29	
0730	14.3	16.28	
0733	14.1	15.99	49°21.3'N 123°17.7'W
0736	13.9	16.32	

Surface Temperatures and Salinities (continued)

Time	Temp. °C.	S°/oo	Position
0739	14.0	16.67	
0742	14.0	16.44	49°20.7'N 123°19.6'W
0745	14.0	17.05	
0748	13.0	19.13	
0752	13.5	19.49	
0755	13.0	20.82	
0758	12.9	21.37	
0801	13.0	16.15	
0804	13.2	18.03	
0807	13.3	19.54	
0810	13.4	6.85	49°16.2'N 123°17.8'W
0813	13.3	10.08	49°16.0'N 123°17.5'W
0819	13.2	12.21	49°16.0'N 123°17.0'W

Current Velocities
Measured by Captive Floats
at Position 49°16'N 123°17'W
June 2,1950

Time P.S.T.	Float Depth Feet	Direction Degrees True	Velocity Knots
0840	0	330	0.91
0845	0		1.10
0900	50	352	0.79
0915	25	354	0.74
0920	50		0.59
0923	3		1.41
0943	3	360	1.33
0946	15	353	0.45
0952	25	346	0.29
1000	25	350	0.28
1002	25	350	0.25
1008	50	348	0.67
1012	50	348	0.41
1036	3	384	1.57
1038	3	354	1.60
1042	15	357	0.57
1045	15	357	0.58
1049	25	350	0.30
1052	25	380	0.32
1057	50	380	0.31
1056	50	380	0.26
1133	3		1.41
1135	3	347	1.41
1138	15		0.78
1139	15	358	0.72

Current Velocities (continued)

Time P.S.T.	Float Depth Feet	Direction Degrees True	Velocity Knots
1143	50	358	0.54
1148	50	354	0.47
1151	50	343	0.70
1157	25	352	0.67
1159	25	354	0.70
1231	3		1.50
1233	3		1.38
1236	15	345	0.72
1239	15		0.74
1241	25	345	0.83
1243	25	345	0.86
1250	50	347	0.40
1254	50	346	0.43
1354	3	342	1.05
1357	3	342	0.94
1359	15	348	0.69
1401	15	348	0.67
1402	25	354	0.40
1404	25	005	0.46
1406	25	005	0.40
1412	50	350	0.24
1414	50	347	0.29
1436	50	356	0.13
1445	3	358	0.43
1447	3	006	0.21
1450	3	004	0.21
1454	25	009	0.21
1458	25	024	0.28
1503	25	036	0.30
1507	15	002	0.30
1509	15	360	0.33
1516	50	357	0.12

Surface Temperatures and Salinities Recorded along Ship's Track Between Vancouver and Steveston June 13, 1950

Time	Temp.°C	S°/oo	Position
0523			49°19.1'N 123°09.1'W
0524	13.9	12.61	
0528	15.0	8.60	
0530			49°18.2'N 123°10.0'W
0533	15.3	9.36	
0536	15.2	9.51	
0540	15.4	9.70	
0543			49°16.6'N 123°10.4'W
0544	15.2	10.23	
0548	15.7	9.54	
0552	15.6	9.70	
0556	15.0	8.64	
0600	14.3	7.95	
0604	15.3	7.43	
0607			49°19.9'N 123°11.4'W
0608	15.2	8.91	
0612	15.4	9.72	
0616	15.3	9.25	
0620	15.3	9.67	
0624	15.6	10.01	
0626			49°17.0'N 123°12.5'W
0628	15.7	9.65	
0632	15.5	9.60	
0636	15.3	9.60	
0640	15.4	9.16	
0644	15.4	8.35	
0647			49°20.2'N 123°13.4'W
0648	15.3	9.16	
0652	15.2	9.16	
0656	15.3	9.16	
0700	15.5	9.56	
0707			49°17.5'N 123°14.5'W
0708	15.7	10.61	
0712	15.7	10.28	
0716	15.6	9.92	
0720	15.4	9.60	
0724	15.3	8.73	
0725			49°00.0'N 123°17.3'W
0728	15.5	9.40	
0732	15.7	9.65	
0736	15.0	8.60	
0740	15.2	9.18	
0744	15.8	10.14	
0748	15.7	10.28	
0752	15.3	10.63	
0756	15.1	11.29	
0800	15.2	10.61	
0802			49°17.5'N 123°24.9'W

Surface Temperatures and Salinities (continued)

Time	Temp. °C	S°/oo	Position
0804	15.1	10.68	
0808	15.2	10.97	
0812	15.8	11.00	
0816	15.8	10.35	
0820	15.4	9.40	
0824	14.9	3.28	
0828	14.5	2.36	
0832	14.3	2.12	
0836	14.2	5.84	
0839			49°17.0'N 123°17,1'W
0840	13.6	3.12	
0844	14.3	2.00	
0848	14.6	3.39	
0852	15.0	5.07	
0856	15.0	6.33	
0900	15.3	8.55	
0904	15.0	9.43	
0908	14.0	4.70	
0912	14.5	5.79	
0916	14.4	5.21	
0917			49°13.5'N 123°24.9'W
0920	14.8	5.23	
0924	15.0	6.31	
0928	14.9	6.28	
0932	14.7	4.56	
0936	15.7	9.13	
0940	15.8	8.48	
0944	15.8	8.62	
0952	14.5	5.07	
0953			49°12.3'N 123°18.0'W
0956	14.2	2.72	
1000	14.2	2.70	
1004	14.6	3.10	
1008	14.8	2.47	
1012	15.0	2.85	
1016	15.2	4.33	
1020	15.2	4.83	
1024	15.3	4.99	
1028	15.2	4.89	
1029			49°10.0'N 123°25.1'W
1032	15.2	4.85	
1036	15.0	5.17	
1040	14.8	4.25	
1044	14.5	3.19	
1048	13.9	2.92	
1052	14.0	2.83	
1056	14,1	3.01	
1100	14.4	3.51	
1101			49°08.2'N 123°17.8'W
1104	14,3	2.94	
1108	13.9	3.46	
1112	14.3	5.07	

Surface Temperatures and Salinities (continued)

Time	Temp. °C	S°/oo	Position
1116	14.3	6.09	
1120	14.6	6.51	
1124	14.5	8.22	
1128	13.7	9.99	
1132	14.0	9.96	
1136	14.5	8.89	49°06.6'N 123°24.9'W
1140	14.7	9.60	
1144	14.3	10.88	
1148	13.4	7.70	
1152	13.7	2.83	
1156	14.4	4.70	
1200	14.4	5.07	
1204	14.2	4.25	
1208	13.5	2.38	
1211			49°06.2'N 123°18.7'W
1212	13.4	0.14	
1216	13.4	4.07	
1220	14.0	0.18	
1224	14.1	0.54	
1228	15.0	3.17	
1232	14.0	2.86	
1236	15.0	2.16	
1240	14.9	1.19	
1244	15.4	1.87	
1248	15.9	3.82	
1251			49°03.3'N 123°27.5'W
1252	16.1	3.01	
1256	15.9	3.30	
1300	16.0	2.56	
1304	15.9	6.13	
1308	16.2	7.97	
1312	16.6	8.98	
1316	16.2	11.76	
1320	16.2	13.15	
1324	16.2	14.47	
1328	16.5	14.20	
1332	16.2	17.50	
1334			49°58.9'N 123°24.3'W
1336	16.1	12.56	
1340	16.2	16.91	
1344	16.4	16.42	
1348	16.5	17.21	
1352	16.3	17.81	
1356	16.1	18.63	
1400	16.3	19.52	
1404	15.8	20.88	
1408	15.0	22.61	
1412	15.6	21.65	49°58.9'N 123°17.4'W
1416	15.6	20.59	
1420	15.9	20.08	
1424	17.4	17.56	
1428	17.1	16.42	
1432	16.0	13.46	
1436	14.5	< 0.05	

Surface Temperatures and Salinities (continued)

Time	Temp. °C	S°/oo	Position
1437			49°05.9'N 123°19.4'W
1440	13.5	< 0.05	

Surface Temperatures and Salinities Recorded along Ship's Track Between Steveston and Vancouver June 14, 1950

Time	Temp. °C	S°/oo	Position
0532	12.9	0.93	
0534			49°05.9'N 123°19.4'W
0536	13.1	0.43	
0540	13.3	0.12	
0544	14.2	0.45	
0548	13.8	0.54	
0552	13.3	0.54	
0556	13.4	0.63	
0600	14.0	7.29	
0604	14.2	11.31	
0606			49°58.9'N 123°17.4'W
0608	14.7	19.61	
0612	14.9	19.96	
0616	15.0	18.64	
0620	15.0	18.44	
0626	14.9	17.50	
0628	14.9	16.98	
0632	14.9	16.00	
0636	14.8	16.38	
0640	14.7	16.22	
0646	14.6	16.80	
0648	14.7	16.38	
0645			49°58.9'N 123°24.3'W
0652	14.7	17.07	
0656	14.8	18.80	
0700	14.8	15.88	
0704	14.9	13.62	
0708	14.9	12.47	
0712	14.9	12.65	
0716	15.0	13.19	
0720	14.9	12.52	
0723			49°03.3'N 123°27.5'W
0724	14.8	11.47	
0728	14.4	10.07	
0732	13.8	3.73	
0736	13.6	2.02	
0740	13.5	0.81	
0744	14.0	0.36	
0748	13.6	0.36	

Surface Temperatures and Salinities (continued)

Time	Temp. °C	S°/oo	Position
0752	13.4	0.54	
0756	13.0	3.46	
0800	14.0	5.61	
0804	14.2	5.50	
0808	14.3	4.80	
0812	13.1	5.16	
0816	12.7	5.34	
0817			49°06.2'N 123°18.7'W
0820	13.1	4.49	
0824	13.8	3.82	
0828	13.5	2.92	
0832	13.2	1.18	
0836	13.5	0.54	
0840	13.9	0.49	
0844	13.8	0.52	
0846			49°06.6'N 123°24.9'W
0848	13.6	0.51	
0852	13.6	0.52	
0856	13.6	0.38	
0900	13.8	0.52	
0904	13.8	0.54	
0908	13.2	0.49	
0912	13.3	1.26	
0916	13.7	1.54	
0920	13.9	1.25	
0923			49°18.2'N 123°17.8'W
0924	14.8	1.59	
0928	13.9	1.41	
0932	13.3	1.17	
0936	14.3	2.99	
0940	15.5	6.82	
0944	15.6	6.33	
0948	15.9	6.64	
0952	15.9	7.57	
0953			49°10.0'N 123°25.1'W
0956	15.8	7.38	
1000	15.9	6.96	
1003	15.6	6.24	
1006	15.9	6.47	
1009	15.4	5.39	
1012	14.7	3.98	
1015	14.2	2.56	
1018	13.7	1.45	
1021	13.4	1.30	
1024	13.7	1.93	
1027	14.2	1.26	49°12.3'N 123°18.0'W
1030	13.7	1.63	
1033	13.7	1.41	
1036	14.6	2.88	
1039	15.0	3.82	
1042	15.6	6.69	
1045	15.8	8.04	

Surface Temperatures and Salinities (continued)

Time	Temp. °C	S°/oo	Position
1048	15.9	10.54	
1051	15.8	10.12	
1054	15.7	9.90	
1057	15.8	9.83	
1100	15.8	9.92	
1102			49°13.5'N 123°24.9'W
1103	15.7	9.81	
1106	15.8	9.72	
1109	15.7	9.70	
1112	15.5	9.60	
1115	15.5	9.51	
1118	15.6	9.54	
1121	15.5	9.33	
1124	15.5	9.11	
1127	15.6	10.19	
1130	15.6	9.34	
1133	13.9	2.36	
1136	14.7	1.08	
1139	14.5	0.54	49°17.0'N 123°17.1'W
1142	14.5	0.74	
1145	15.0	3.24	
1148	15.2	2.85	
1151	15.3	6.44	
1154	15.6	8.60	
1157	15.8	9.54	
1200	15.8	9.36	
1203	15.8	12.56	
1206	15.9	10.97	
1209	16.0	10.35	
1211			49°17.5'N 123°24.9'W
1212	16.0	9.83	
1215	15.9	9.78	
1218	16.0	8.82	
1221	15.9	8.64	
1224	15.7	7.56	
1227	15.8	7.02	
1230	15.6	5.63	
1233	15.6	4.25	
1236	15.3	3.98	
1239	15.4	3.64	
1242	15.2	3.28	
1245	15.2	3.10	
1248	15.1	2.70	
1250			49°00.0'N 123°17.3'W
1251	15.5	2.90	
1254	15.4	2.16	
1257	15.2	2.20	
1300	15.0	3.42	
1303	15.0	4.80	
1306	14.3	4.70	
1309	14.6	4.76	

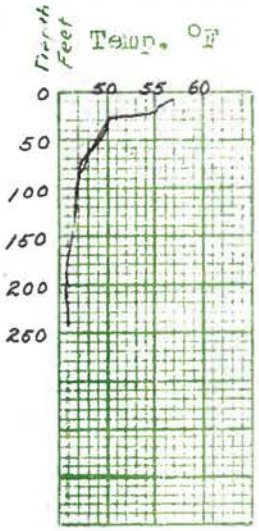
Surface Temperatures and Salinities (continued)

Time	Temp. °C	S°/oo	Position
1311			49°17.5'N 123°14.5'W
1312	14.6	4.70	
1315	14.8	4.31	
1318	14.6	3.60	
1321	15.2	6.40	
1324	15.4	7.86	
1327	15.5	6.85	
1330	15.8	8.80	49°20.2'N 123°13.4'W
1333	15.5	6.85	
1336	15.3	7.50	
1339	15.0	5.88	
1342	14.8	6.11	
1345	15.1	6.15	
1348	15.2	6.69	
1351	15.2	6.67	
1352			49°17.0'N 123°12.5'W
1354	15.0	6.38	
1357	15.2	6.67	
1400	15.3	6.72	
1403	15.0	6.71	
1406	15.0	6.64	
1409	15.7	6.96	
1412			49°19.9'N 123°11.4'W
1415	15.9	6.51	
1418	15.7	6.35	
1421	15.9	6.06	
1424	15.8	5.45	
1427	15.7	7.07	
1430	15.8	5.81	
1433	16.6	8.60	
1435			49°16.6'N 123°10.4'W
1436	16.7	8.78	
1439	15.9	6.06	
1442	15.8	5.72	
1445	15.8	5.93	
1446			49°18.2'N 123°10.0'W
1448	16.0	6.47	
1451	16.7	7.86	

Consecutive # H1
Station: 1 Time: 0654/15/vi/50
Lat: 49°15.0' N; Long: 123°17.3' W
Sounding: 28 fm; Weather: 4
Wind: 0 Sea: 0 Air Temp: 57°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L

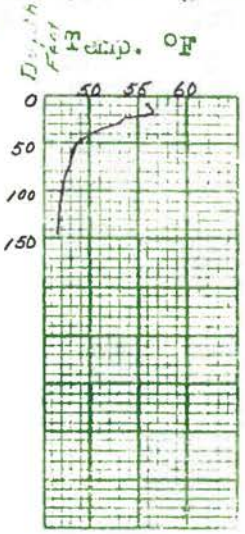
Bathythermogram



Consecutive # H2
Station: 2 Time: 0757/15/vi/50
Lat: 49°15.4' N; Long: 123°17.5' W
Sounding: 36 fm; Weather: 4
Wind: Var. 1 Sea: 0 Air Temp: 60°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0		
6	1.91	8.62
12	4.18	8.90
18	25.64	7.78
24	27.59	5.05
30	28.01	7.76
45	28.82	7.28
60	29.00	7.06
75	29.42	6.83
90	29.69	6.43
120	29.42	6.27

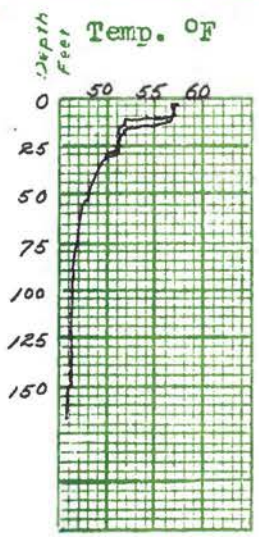
Bathythermogram



Consecutive # H3
Station: 3 Time: 0920/15/vi/50
Lat: 49°15.9' N; Long: 123°17.6' W
Sounding 34 fm; Weather: 1
Wind: SW2 Sea: 0 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.18	
6	2.27	
12	10.59	
18	25.19	
24	27.54	
30	22.83	
45	27.86	
60	28.82	
90	29.47	
120	29.72	
150	29.54	

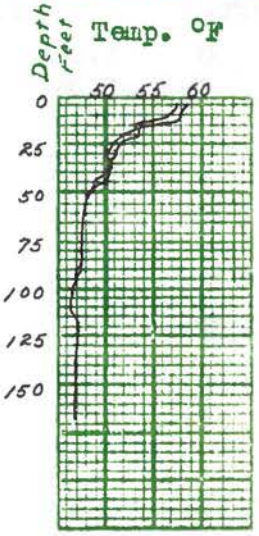
Bathythermogram



Consecutive # H4
Station: 4 Time: 0949/15/vi/50
Lat: 49°16.6' N; Long: 123°18.1' W
Sounding: 61 fm; Weather: 0
Wind: W2 Sea: 0 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.30	
6	4.90	
12	8.10	
18	26.73	
24	27.47	
30	27.99	
45	28.87	
60	29.20	
90	29.43	
120	29.74	
150	29.58	

Bathythermogram

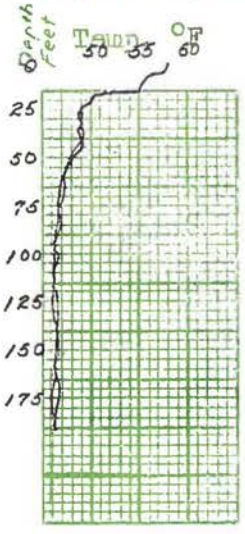


H5

Consecutive # 5 1039/15/vi/50
Station: 49°17.7' Time: 123°19.4'
Lat: 80 N; Long: 0 W
Sounding: SW2 fm; 0 Weather: 63°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.01	
6	5.77	
12	8.33	
18	25.39	
24	27.29	
30	28.08	
45	24.13	
60	27.85	
120	29.52	
150	29.83	
225	29.96	
300	30.05	

Bathythermogram



H6

Consecutive # 6 1142/15/vi/50
Station: 49°18.0' Time: 123°20.3'
Lat: 85 N; Long: 0 W
Sounding: SW3 fm; 0 Weather: 64°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.36	
6	5.39	
12	9.43	
18	24.11	
24	25.99	
30	26.64	
45	28.11	
60	28.66	
90	29.51	
150	29.83	
300	29.94	

Bathythermogram

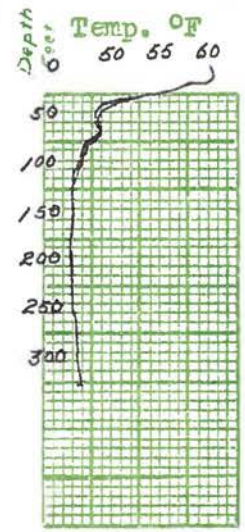


H7

Consecutive # 7 1210/15/vi/50
Station: 49°18.0' Time: 123°21.3'
Lat: 100 N; Long: 0 W
Sounding: SW3 fm; 0 Weather: 64°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.54	
6	8.39	
12	17.30	
18	23.44	
24	26.13	
30	26.78	
45	27.86	
60	28.82	
90	29.60	
150	29.86	
300	30.32	

Bathythermogram

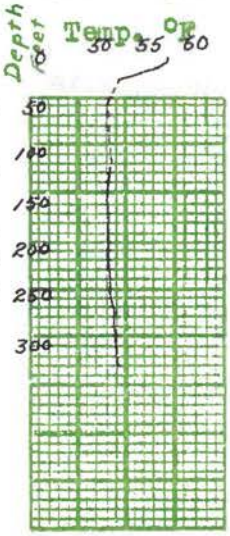


H8

Consecutive # 8 1235/15/vi/50
Station: 49°18.1' Time: 123°21.3'
Lat: 120 Long: 0 W
Sounding: SW3 fm; 0 Weather: 64°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.28	9.05
6	4.87	9.06
18	22.77	7.64
24	26.46	6.98
30	26.71	6.93
45	27.72	6.77
60	28.84	6.90
90	29.54	6.47
150	29.79	6.47
300	30.10	-

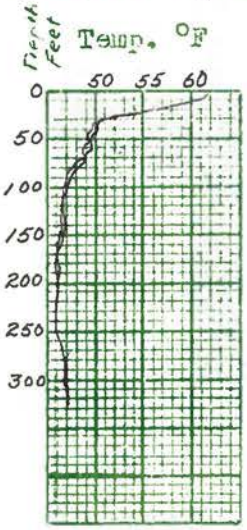
Bathythermogram



Consecutive # H9
Station: 9 Time: 1340/15/vi/50
Lat: 49°18.0'N; Long: 123°21.4' W;
Sounding: 118fm; Weather: 0
Wind: SW3 Sea: 0 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.13	
6	9.34	
12	17.74	
18	26.31	
24	26.60	
30	26.11	
45	26.80	
60	28.13	
90	29.22	
150	29.63	
300	29.84	

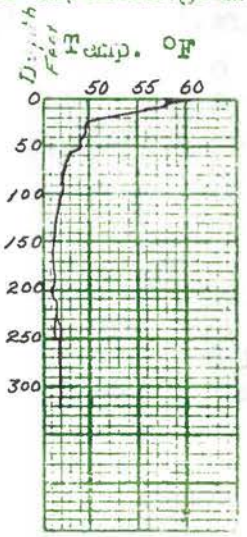
Bathythermogram



Consecutive # H10
Station: 10 Time: 1442/15/vi/50
Lat: 49°18.0'N; Long: 123°22.1' W
Sounding: 119fm; Weather: 0
Wind: SW3 Sea: 0 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.90	
6	11.10	
12	17.61	
18	23.78	
24	27.01	
30	27.09	
45	28.04	
60	28.64	
90	29.52	
150	29.92	

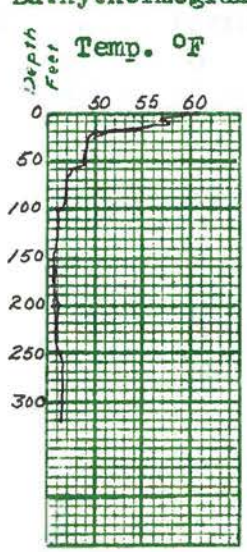
Bathythermogram



Consecutive # H11
Station: 11 Time: 1517/15/vi/50
Lat: 49°18.0'N; Long: 123°22.2' W
Sounding 129fm; Weather: 0
Wind: SW3 Sea: 0 Air Temp: 65°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.83	
6	11.18	
12	14.83	
18	26.11	
24	27.12	
30	27.18	
45	28.12	
60	27.05	
150	29.88	

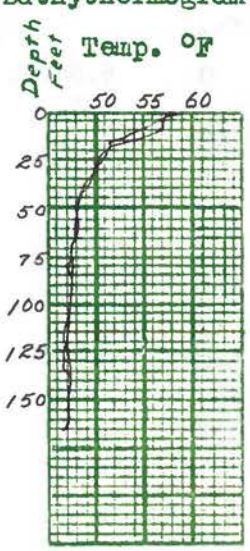
Bathythermogram



Consecutive # H12
Station: 12 Time: 0644/16/vi/50
Lat: 49°15.1'N; Long: 123°17.7' W
Sounding: 44 fm; Weather: 4
Wind: 0 Sea: 0 Air Temp: 59°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.42	
6	16.87	
12	22.75	
18	27.09	
24	28.01	
30	28.24	
60	29.31	
90	29.63	
150	29.85	

Bathythermogram

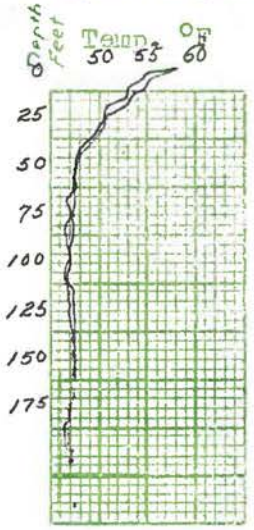


H13

Consecutive # 13 Time: 0710/16/vi/50
Station: 49°15.0' Long: 123°17.7'
Lat: 45 N; Long: 0 W
Sounding: 6 fm; 0 Weather: 60°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.98	
6	21.20	
12	10.84	
18	26.53	
24	27.38	
30	28.13	
45	28.75	
60	29.25	
90	29.61	
150	29.85	
225	30.08	

Bathythermogram

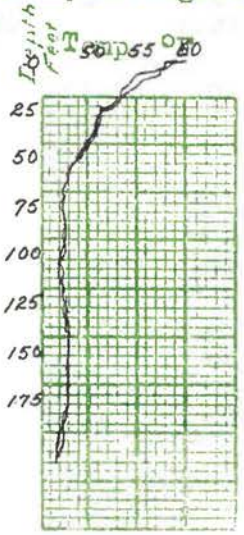


H14

Consecutive # 14 Time: 0748/16/vi/50
Station: 49°15.1' Long: 123°18.0'
Lat: 51 N; Long: 0 W
Sounding: 6 fm; 0 Weather: 62°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.57	
6	12.77	
12	21.85	
18	23.08	
24	26.80	
30	27.68	
45	28.87	
60	29.25	
90	29.60	
150	23.08	
225	29.29	

Bathythermogram

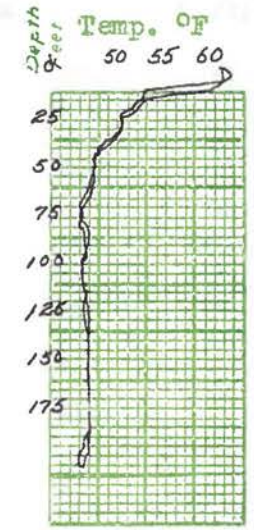


H15

Consecutive # 15 Time: 0817/16/vi/50
Station: 49°15.3' Long: 123°17.8'
Lat: 53 N; Long: 0 W
Sounding: NW3 fm; 0 Weather: 64°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.88	
6	8.13	
12	20.48	
18	24.13	
24	27.45	
30	27.57	
45	29.00	
60	29.18	
90	29.72	
150	29.84	
225	29.99	

Bathythermogram

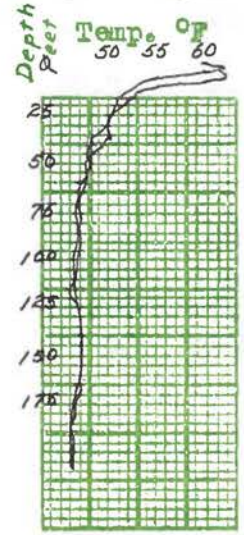


H16

Consecutive # 16 Time: 0852/16/vi/50
Station: 49°15.2' Long: 123°17.8'
Lat: 53 N; Long: 0 W
Sounding: NW3 fm; 0 Weather: 65°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.55	
6	6.06	
12	21.11	
18	26.11	
24	27.12	
30	27.72	
45	29.02	
60	29.29	
90	29.67	
150	29.87	
300	30.21	

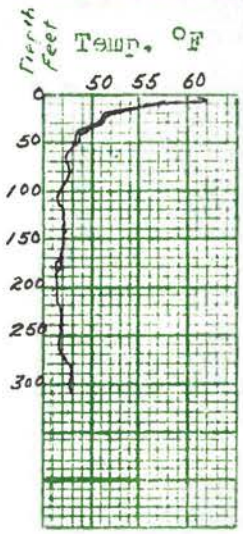
Bathythermogram



Consecutive # H17
Station: 17 Time: 0925/16/vi/50
Lat: 49°15.1' N; Long: 123°18.9' W;
Sounding: 67 fm; Weather: 0
Wind: NW2 Sea: 0 Air Temp: 65°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.88	
6	13.91	
12	6.37	
18	25.12	
24	27.50	
30	27.97	
45	29.02	
60	29.36	
90	29.67	
150	29.78	
300	29.84	

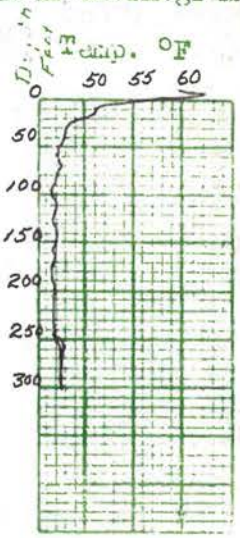
Bathythermogram



Consecutive # H18
Station: 18 Time: 1004/16/vi/50
Lat: 49°15.0' N; Long: 123°18.6' W
Sounding: 67 fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 65°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	1.18	
6	4.36	
12	17.68	
18	26.73	
24	27.56	
30	28.22	
45	29.23	
60	29.45	
90	29.61	
150	29.79	
300	30.08	

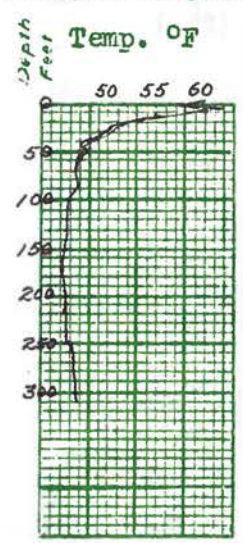
Bathythermogram



Consecutive # H19
Station: 19 Time: 1034/16/vi/50
Lat: 49°15.1'N; Long: 123°18.6' W
Sounding 72 fm; Weather: 0
Wind: W2 Sea: 0 Air Temp: 68°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.55	
6	0.65	
12	15.01	
18	26.18	
24	27.68	
30	28.12	
45	29.33	
60	29.51	
90	29.69	
150	29.85	
300	30.28	

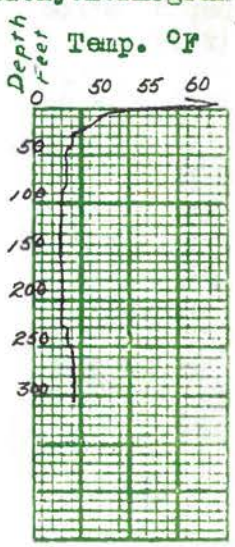
Bathythermogram



Consecutive # H20
Station: 20 Time: 1127/16/vi/50
Lat: 49°15.1'N; Long: 123°18.3' W
Sounding: 70 fm; Weather: 0
Wind: W2 Sea: 0 Air Temp: 68°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.60	
6	2.86	
12	12.85	
18	24.70	
24	27.47	
30	27.95	
45	29.31	
60	29.51	
90	29.67	
150	29.86	
225	30.28	

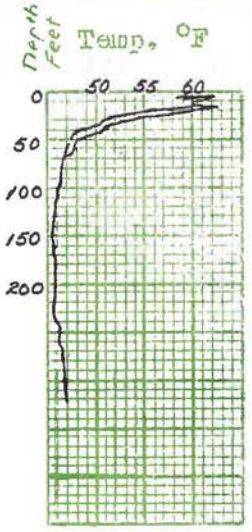
Bathythermogram



Consecutive # H21
Station: 21 Time: 1201/16/vi/50
Lat: 49°15.1' N; Long: 123°18.8' W;
Sounding: 66 fm; Weather: 0
Wind: Var.1 Sea: 0 Air Temp: 69°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.62	
6	2.02	
12	9.31	
18	22.54	
24	27.36	
30	27.99	
45	29.31	
60	29.47	
90	29.67	
150	29.88	
300	30.10	

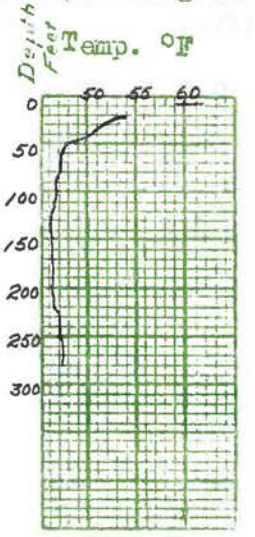
Bathythermogram



Consecutive # H22
Station: 22 Time: 1253/16/vi/50
Lat: 49°15.4' N; Long: 123°18.4' W
Sounding: 66 fm; Weather: 0
Wind: Var.1 Sea: 0 Air Temp: 69°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.57	
6	13.21	
12	13.26	
18	25.05	
24	27.36	
30	27.97	
45	29.38	
60	29.56	
90	29.70	
150	29.88	
300	30.48	

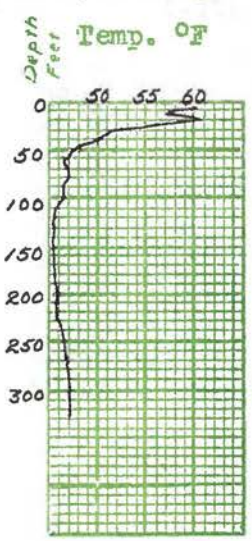
Bathythermogram



Consecutive # H23
Station: 23 Time: 1333/16/vi/50
Lat: 49°15.5' N; Long: 123°18.2' W
Sounding 68 fm; Weather: 0
Wind: Var.1 Sea: 0 Air Temp: 70°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.20	
6	9.47	
12	3.26	
18	22.68	
24	26.58	
30	27.92	
45	28.42	
60	29.58	
90	29.34	
150	29.92	
300	30.29	

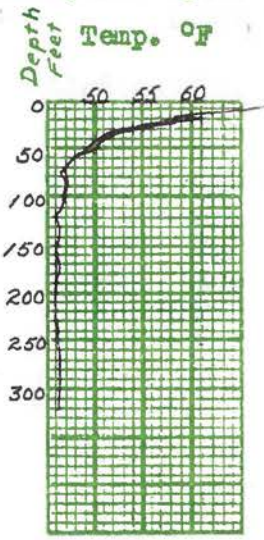
Bathythermogram



Consecutive # H24
Station: 24 Time: 1411/16/vi/50
Lat: 49°15.8' N; Long: 123°18.7' W
Sounding: 62 fm; Weather: 0
Wind: W2 Sea: 0 Air Temp: 74°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	1.31	
6	5.61	
12	5.97	
18	18.22	
24	25.62	
30	27.54	
45	28.71	
60	29.36	
90	29.34	
150	29.88	
300	30.48	

Bathythermogram

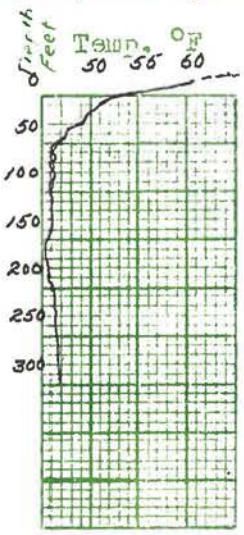


H25

Consecutive # 25 Time: 1451/16/vi/50
Station: Lat: 49°15.9' N; Long: 123°18.8' W
Sounding: 62 fm; Weather: 74°F
Wind: W2 Sea: 0 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.09	
6	5.07	
12	12.52	
18	24.13	
24	26.35	
30	27.86	
45	28.55	
60	29.29	
90	29.67	
150	29.94	
300	30.52	

Bathythermogram

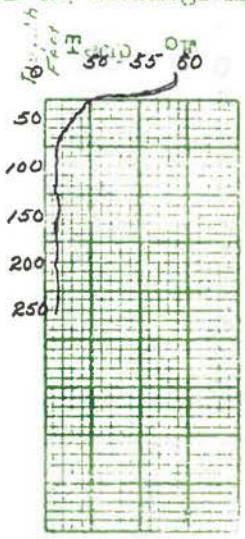


H26

Consecutive # 26 Time: 0644/17/vi/50
Station: Lat: 49°15.3' N; Long: 123°17.8' W
Sounding: 64 fm; 2 Weather: 60°F
Wind: SE4 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.77	
6	9.29	
12	14.58	
18	27.85	
24	28.35	
30	28.49	
45	29.02	
60	29.38	
90	29.60	
150	29.86	
225	29.99	

Bathythermogram

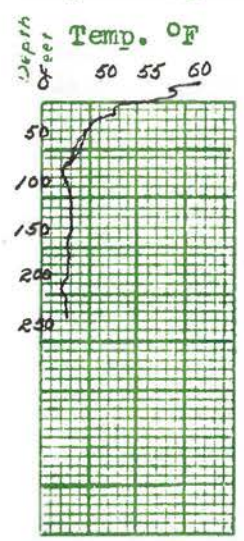


H27

Consecutive # 27 Time: 0734/17/vi/50
Station: Lat: 49°15.9' N; Long: 123°18.1' W
Sounding: 47 fm; Weather:
Wind: SE5 Sea: 3 Air Temp: 60°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.26	
6	7.81	
12	16.98	
18	20.98	
24	24.99	
30	27.79	
45	28.99	
60	29.13	
90	29.49	
150	29.85	
225	29.99	

Bathythermogram

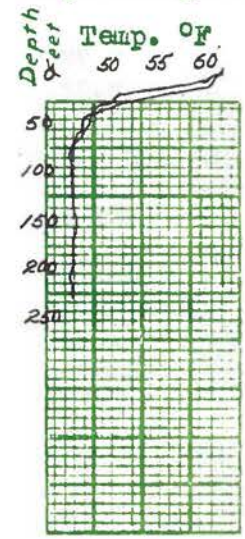


H28

Consecutive # 28 Time: 0805/17/vi/50
Station: Lat: 49°15.9' N; Long: 123°18.0' W
Sounding: 47 fm; Weather: 62°F
Wind: SE5 Sea: 3 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.96	
6	4.07	
12	15.52	
18	24.05	
24	25.41	
30	26.18	
45	28.98	
60	29.09	
90	29.42	
150	29.81	
225	29.97	

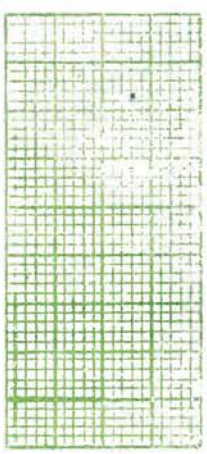
Bathythermogram



Consecutive # H29
Station: 29 Time: 0846/17/vi/50
Lat: 49°16.3' N; Long: 123°18.1' W;
Sounding: 47 fm; Weather: 0
Wind: SE5 Sea: 2 Air Temp: 60°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.59	
6	3.77	
12	14.09	
18	24.07	
24	26.71	
30	27.09	
45	29.04	
60	29.04	
90	29.41	
150	29.76	
225	29.78	

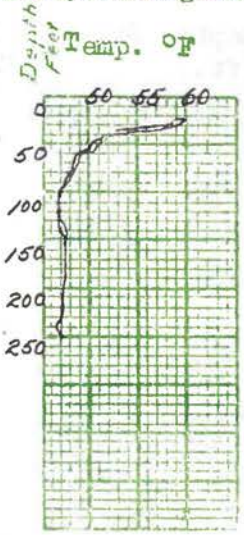
Bathythermogram



Consecutive # H30
Station: 30 Time: 0945/17/vi/50
Lat: 49°16.3' N; Long: 123°18.2' W
Sounding: 44 fm; Weather: 0
Wind: SE5 Sea: 2 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.04	
6	4.20	
12	10.19	
18	24.58	
24	27.39	
30	28.33	
45	28.98	
60	29.34	
90	29.65	
150	29.88	
225	29.83	

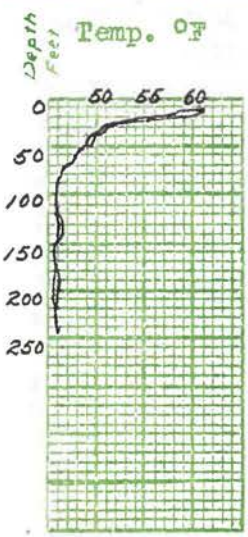
Bathythermogram



Consecutive # H31
Station: 31 Time: 1016/17/vi/50
Lat: 49°16.5' N; Long: 123°18.6' W
Sounding 52 fm; Weather: 0
Wind: SE4 Sea: 2 Air Temp: 63°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.72	
6	3.22	
12	12.70	
18	23.62	
24	27.70	
30	28.24	
45	28.68	
60	29.27	
90	29.69	
150	29.83	
225	29.90	

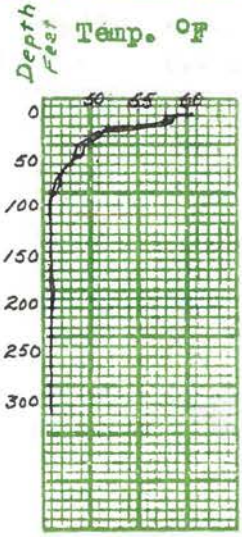
Bathythermogram



Consecutive # H32
Station: 32 Time: 1048/17/vi/50
Lat: 49°16.7' N; Long: 123°18.8' W
Sounding: 55 fm; Weather: 0
Wind: SE4 Sea: 2 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.48	
6	4.40	
12	14.49	
18	16.94	
24	27.36	
30	28.17	
45	28.73	
60	29.29	
90	29.61	
150	29.87	
300	30.07	

Bathythermogram

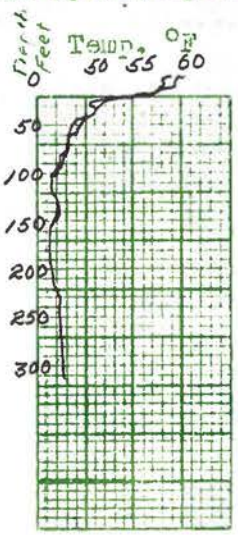


H33

Consecutive # 33 Time: 1117/17/vi/50
Station: Lat: 49°17.0' N; Long: 123°19.0' W
Sounding: 58 fm; Weather: 0
Wind: SE.4 Sea: 2 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.60	
6	6.11	
12	10.66	
18	25.66	
24	26.74	
30	27.24	
45	28.77	
60	28.96	
90	29.56	
150	29.85	
300	30.16	

Bathythermogram

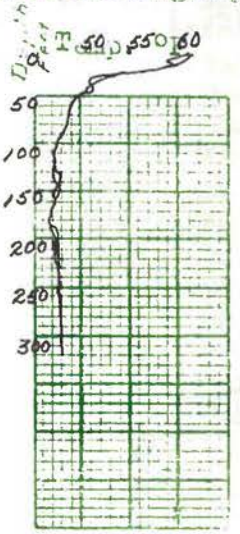


H34

Consecutive # 34 Time: 1213/17/vi/50
Station: 49°17.3' Lat: 60 N; Long: 123°19.2' 0 W
Sounding: 64 fm; 2 Weather: 64°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.04	
6	4.47	
12	8.86	
18	16.42	
24	26.44	
30	26.87	
45	28.82	
60	29.14	
90	29.56	
150	29.85	
300	30.01	

Bathythermogram

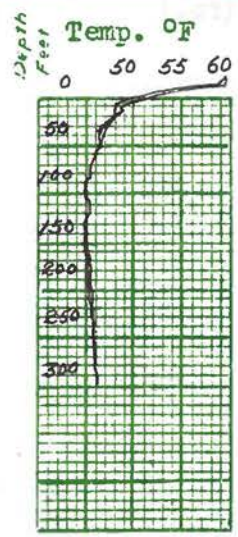


H35

Consecutive # 35 Time: 1243/17/vi/50
Station: Lat: 49°17.3' N; Long: 123°19.4' 0 W
Sounding 65 fm; Weather: 66°F
Wind: SE4 Sea: 2 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.51	
6	5.23	
12	4.69	
18	23.21	
24	26.40	
30	27.20	
45	28.98	
60	29.23	
90	29.65	
150	29.86	
300	30.19	

Bathythermogram

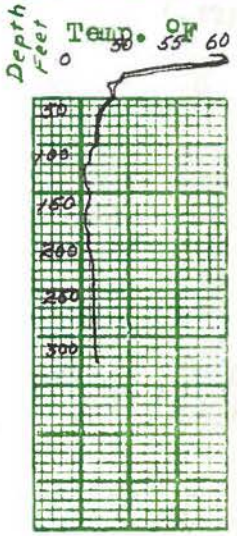


H36

Consecutive 36 Time: 1320/17/vi/50
Station: 49°17.4' Lat: Long: 123°19.3' 0 W
Sounding: SE4 fm; Weather: 66°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.70	
6	6.24	
12	4.81	
18	22.47	
24	26.40	
30	27.34	
45	28.99	
60	29.29	
90	29.65	
150	29.86	
300	29.87	

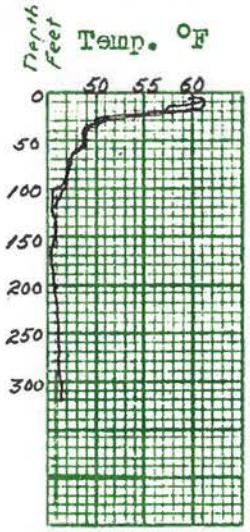
Bathythermogram



Consecutive # H37
Station: 37 Time: 1400/17/vi/50
Lat: 49°17.5' N; Long: 123°19.2' W;
Sounding: 77 fm; Weather: 0
Wind: SE4 Sea: 2 Air Temp: 67°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.03	
6	6.51	
12	25.64	
18	26.91	
24	26.91	
30	27.39	
45	29.01	
60	29.33	
90	29.61	
150	29.84	
300	30.07	

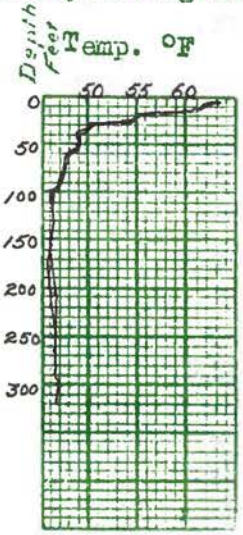
Bathythermogram



Consecutive # H38
Station: 38 Time: 1427/17/vi/50
Lat: 49°17.4' N; Long: 123°19.4' W
Sounding: 78 fm; Weather: 0
Wind: SE4 Sea: 2 Air Temp: 67°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.16	
6	5.26	
12	15.95	
18	18.12	
24	26.80	
30	27.07	
45	28.51	
60	29.38	
90	29.65	
150	29.83	
300	30.03	

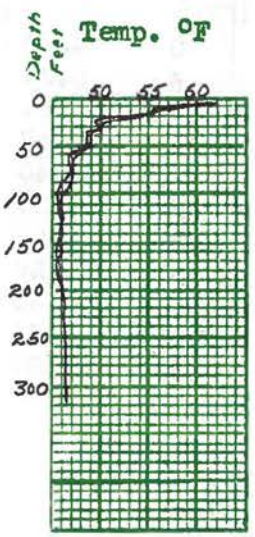
Bathythermogram



Consecutive # H39
Station: 39 Time: 1454/17/vi/50
Lat: 49°17.3' N; Long: 123°19.5' W
Sounding 82 fm; Weather: 0
Wind: SE4 Sea: 2 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.37	
6	5.43	
12	14.70	
18	16.63	
24	25.99	
30	26.92	
45	28.66	
60	29.31	
90	29.60	
150	29.83.	
300	30.21	

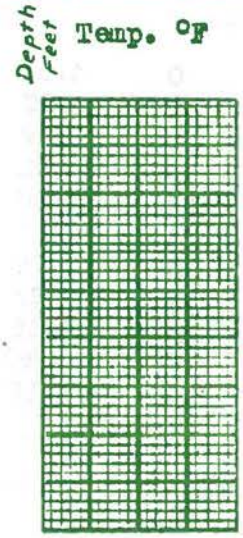
Bathythermogram

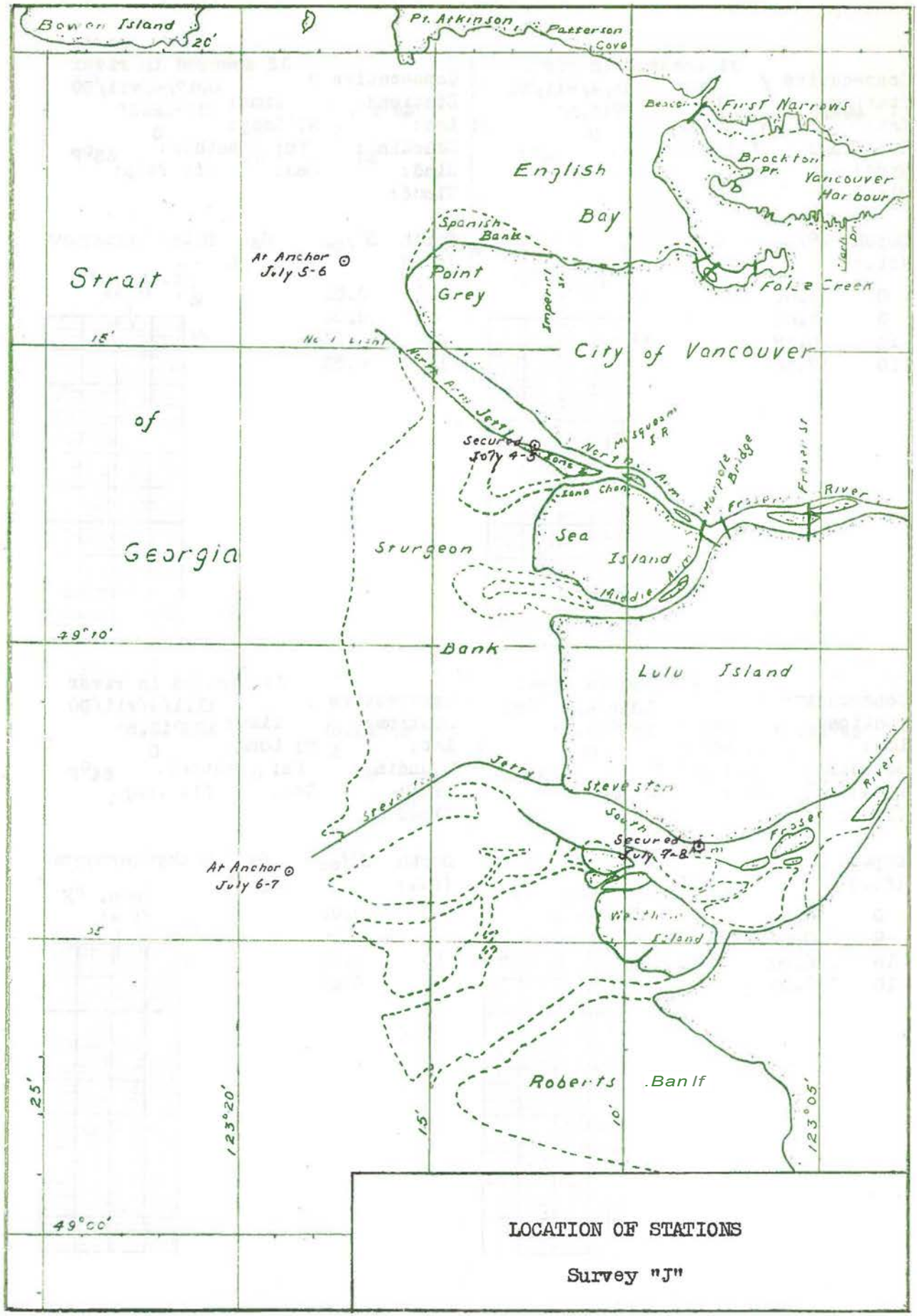


Consecutive #
Station: Time:
Lat: N; Long: W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L

Bathythermogram





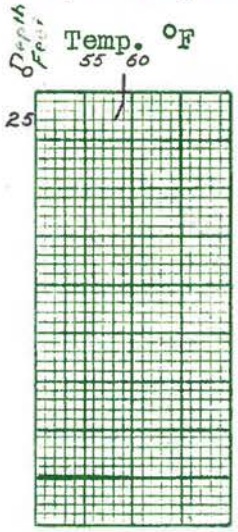
LOCATION OF STATIONS

Survey "J"

Consecutive # J1 secured in river
Station: Time: 0826/4/vii/50
Lat: 49°13.3' N; Long: 123°12.5' W;
Sounding: 33 fm; 0 Weather:
Wind: Sea: Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
9	0.00	
15	0.19	
18	17.52	

Bathythermogram



Consecutive # J2 secured in river
Station: Time: 0917/4/vii/50
Lat: 49°13.3' N; Long: 123°12.5' W
Sounding: 33 fm; 0 Weather:
Wind: Sea: Air Temp: 65°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
9	0.00	
15	0.12	
18	0.55	

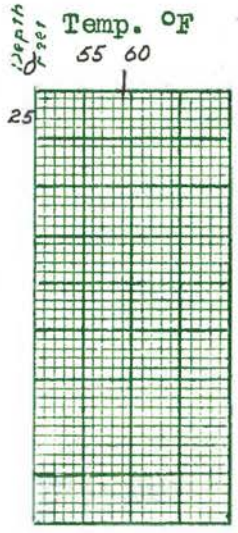
Bathythermogram



Consecutive # J3 secured in river
Station: Time: 1019/4/vii/50
Lat: 49°13.3' N; Long: 123°12.5' W
Sounding: 33 fm; 0 Weather:
Wind: Sea: Air Temp: 63°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
9	0.00	
15	0.00	
18	0.00	

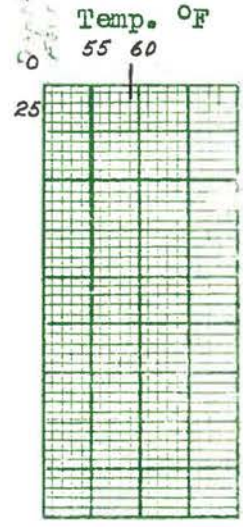
Bathythermogram



Consecutive # J4 secured in river
Station: Time: 1111/4/vii/50
Lat: 49°13.3' N; Long: 123°12.5' W
Sounding: 33 fm; 0 Weather:
Wind: Sea: Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
9	0.00	
15	0.00	
18	0.00	

Bathythermogram

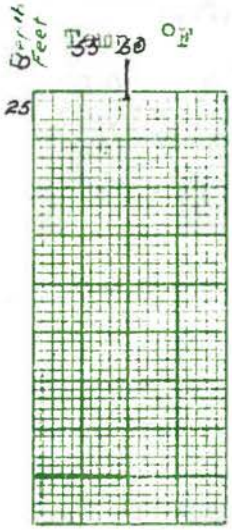


J5 secured in river

Consecutive # 1218/4/vii/50
Station: 49°13.3' Time: 123°12.5'
Lat: 3 N; Long: 0 W
Sounding: S3 fm; 0 Weather: 65°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
9	0.00	
12	0.00	
15	0.00	

Bathythermogram



J6 secured in river

Consecutive # 1315/4/vii/50
Station: 49°13.3' Time: 123°12.5'
Lat: 3 N; Long: 0 W
Sounding: S2 fm; 0 Weather: 66°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
7	0.00	
11	0.00	
14	0.00	

Bathythermogram

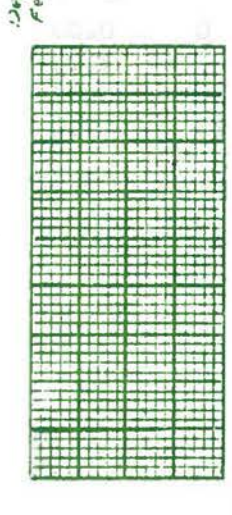


J7 secured in river

Consecutive # 1414/4/vii/50
Station: 49°13.3' Time: 123°12.5'
Lat: 2 N; Long: 0 W
Sounding S2 fm; 0 Weather: 67°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
7	0.00	
11	0.00	
14	0.00	

Bathythermogram



J8 secured in river

Consecutive # 1505/4/vii/50
Station: 49°13.3' Time: 123°12.5'
Lat: 2 N; Long: 0 W
Sounding: S2 fm; 0 Weather: 68°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
10	0.00	
14	0.00	

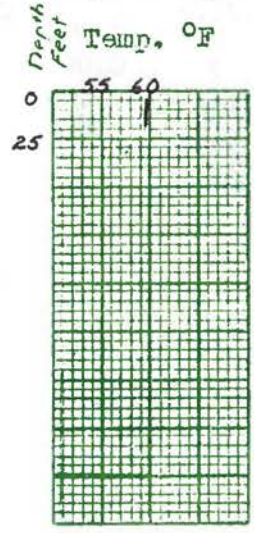
Bathythermogram



Consecutive # J9 secured in river
Station: Time: 1616/4/vii/50
Lat 49°13.3' N; Long: 123°12.5' W;
Sounding: 3 fm; Weather: 0
Wind: Var.1 Sea: 0 Air Temp 72°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
7	0.00	
11	0.00	
14	0.00	

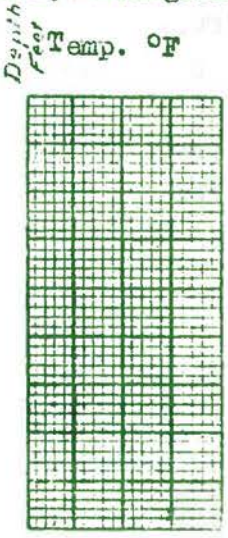
Bathythermogram



Consecutive # J10 secured in river
Station: Time: 1715/4/vii/50
Lat 49°13.3' N; Long: 123°12.5' W
Sounding: 3 fm; Weather 0
Wind: 0 Sea: 0 Air Temp 74°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
7	0.00	
11	0.00	
14	0.00	

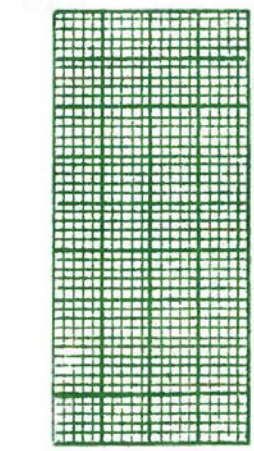
Bathythermogram



Consecutive # J11 secured in river
Station: Time: 1818/4/vii/50
Lat 49°13.3' N; Long: 123°12.5' W
Sounding 3 fm; Weather: 0
Wind: Var.1 Sea: 0 Air Temp 71°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
7	0.00	
11	0.00	
14	0.00	

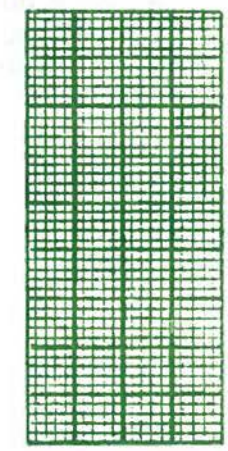
Bathythermogram



Consecutive # J12 secured in river
Station: Time: 1913/4/vii/50
Lat 49°13.3' N; Long: 123°12.5' W
Sounding: 3 fm; Weather 0
Wind: Var.1 Sea: 0 Air Temp 68°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
7	0.00	
11	0.00	
14	0.00	

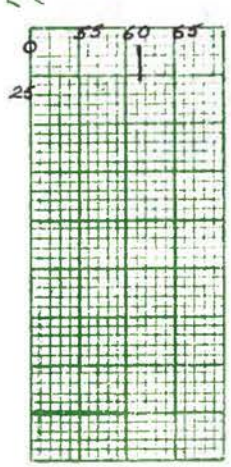
Bathythermogram



Consecutive # J13 secured in river
Station: Time: 2021/4/vii/50
Lat: 49°13.3' N; Long: 123°12.5' W;
Sounding: 4 fm; Weather: 0
Wind: Sea: 0 Air Temp: 62°F
Cloud: S2

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
7	0.00	
11	0.00	
14	0.07	

Bathythermogram



Consecutive # J14 secured in river
Station: Time: 2113/4/vii/50
Lat: 49°13.3' N; Long: 123°12.5' W
Sounding: 4 fm; Weather: 0
Wind: Var.1 Sea: 0 Air Temp: 60°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
7	0.39	
10	0.75	
14	4.06	

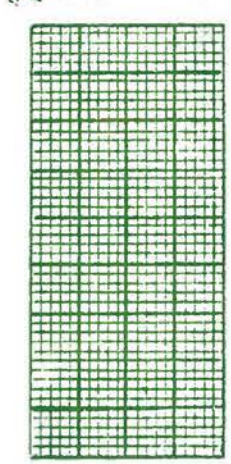
Bathythermogram



Consecutive # J15 secured in river
Station: Time: 2206/4/vii/50
Lat: 49°13.3' N; Long: 123°12.5' W
Sounding: 4 fm; Weather: 0
Wind: Sea: 0 Air Temp: 58°F
Cloud: SE2

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
9	0.00	
15	7.56	
21	9.78	

Bathythermogram



Consecutive # J16 secured in river
Station: Time: 2252/4/vii/50
Lat: 49°13.3' N; Long: 123°12.5' W
Sounding: 4 fm; Weather: 0
Wind: Sea: 0 Air Temp: 59°F
Cloud: SE2

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.08	
6	0.12	
12	5.77	
18	10.63	

Bathythermogram

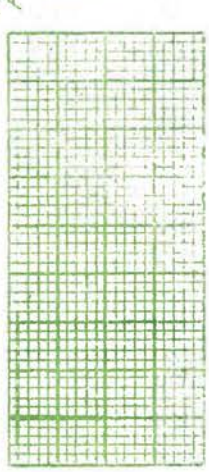


J17 secured in river

Consecutive # 2334/4/vii/50
Station 13.3' Time: 123°12,5'
Lat: 4 N; Long: 0 W
Sounding fm; 0 Weather: 57°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.14	
6	0.48	
12	4.56	
18	10.73	

Bathythermogram



J18 secured in river

Consecutive # 0046/5/vii/50
Station 13.3' Time: 123°12.5'
Lat: 4 N; Long: 0 W
Sounding fm; 0 Weather: 55°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.08	
6	0.08	
12	1.65	
18	10.88	

Bathythermogram

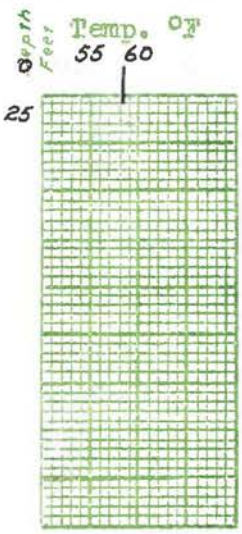


J19 secured in river

Consecutive # 0139/5/vii/50
Station 13.3' Time: 123°12.5'
Lat: 4 N; Long: 0 W
Sounding far.l fm; 0 Weather: 53°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
18	0.00	

Bathythermogram

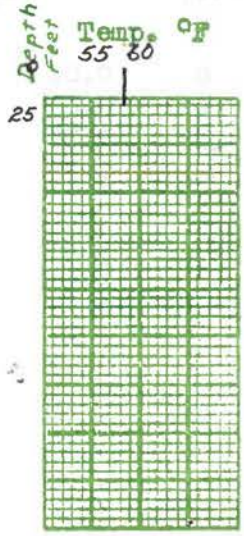


J20 secured in river

Consecutive # 0236/5/vii/50
Station 13.3' Time: 123°12.5'
Lat: 3 N; Long: 0 W
Sounding far.l fm; 0 Weather: 53°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
17	0.00	

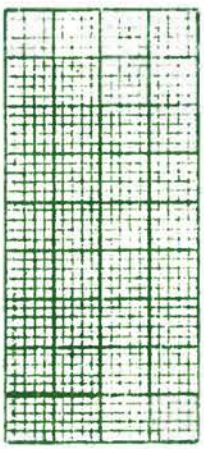
Bathythermogram



Consecutive #
Station: J33 secured in river
Lat: N; Long: 0331/5/vii/50 W;
Sounding: 13.3' fm; Weather 12.5'
Wind: 3 Sea: Air Temp:
Cloud: 0 0 52°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
17	0.00	

Bathythermogram
Depth Feet
Temp. °F



Consecutive #
Station:
Lat: N; Long: 0430/5/vii/50 W
Sounding: 13.3' fm; Weather 12.5'
Wind: 3 Sea: Air Temp:
Cloud: 0 0 54°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
17	0.00	

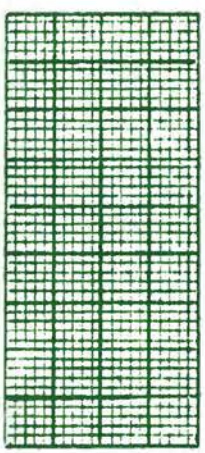
Bathythermogram
Depth Feet
Temp. °F



Consecutive #
Station: J35 secured in river
Lat: N; Long: 0528/5/vii/50 W
Sounding: 13.3' fm; Weather 12.5'
Wind: 3 Sea: Air Temp:
Cloud: Var.1 0 56°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
17	0.00	

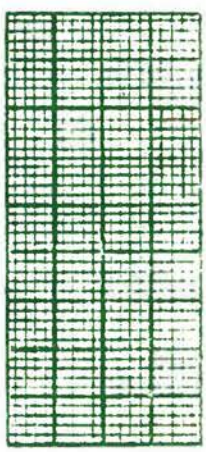
Bathythermogram
Depth Feet
Temp. °F



Consecutive #
Station: J34 secured in river
Lat: N; Long: 0625/5/vii/50 W
Sounding: 13.3' fm; Weather 12.5'
Wind: 3 Sea: Air Temp:
Cloud: SE3 0 62°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
15	0.00	

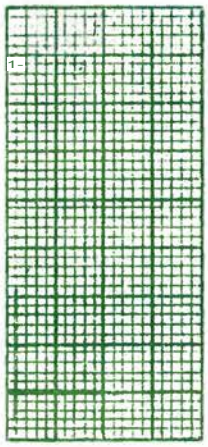
Bathythermogram
Depth Feet
Temp. °F



Consecutive #
Station: I25 Time: secured in river
Lat: 49°13.3' N; Long: 123°12.5' W; 0725/5/vii/50
Sounding: 3 fm; Weather: 0
Wind: SE3 Sea: 0 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
17	0.00	

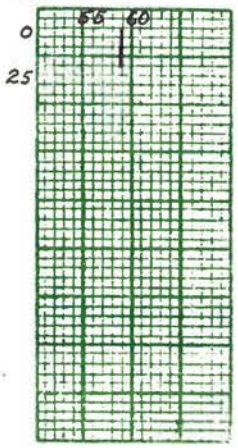
Bathythermogram



Consecutive #
Station: I26 Time: secured in river
Lat: 49°13.3' N; Long: 123°12.5' W; 0825/5/vii/50
Sounding: 4 fm; Weather: 0
Wind: SE3 Sea: 0 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
18	0.00	

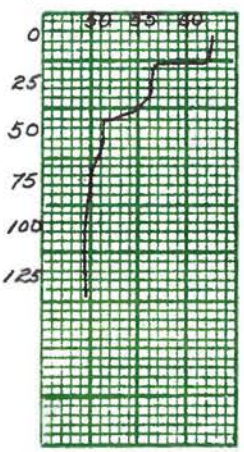
Bathythermogram



Consecutive #
Station: I27 Time: at anchor
Lat: 49°16.4' N; Long: 123°17.4' W; 0958/5/vii/50
Sounding: 22 fm; Weather: 0
Wind: SE3 Sea: 0 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.36	
6	8.04	
12	12.43	
18	22.97	
24	25.23	
30	26.04	
45	27.81	
60	28.53	
75	28.80	
120	29.11	

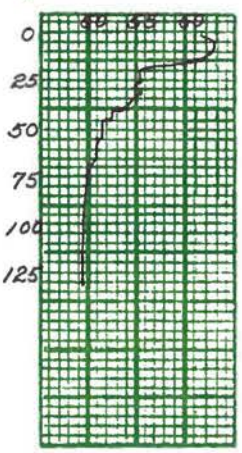
Bathythermogram



Consecutive #
Station: I28 Time: at anchor
Lat: 49°16.4' N; Long: 123°17.4' W; 1127/5/vii/50
Sounding: 22 fm; Weather: 0
Wind: S3 Sea: 0 Air Temp: 63°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.22	
6	6.26	
12	9.76	
18	22.65	
24	25.34	
30	24.05	
45	26.47	
60	28.28	
75	28.60	
120	29.11	

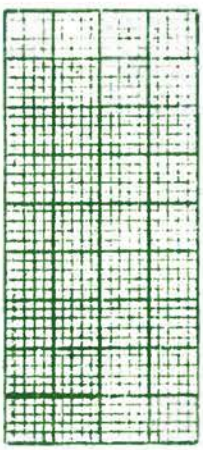
Bathythermogram



Consecutive #
Station: June Secured in river
Lat: N; Long: 0331/5/vii/50 W;
Sounding: 49°13.3' fm; Weather: 123°12.5'
Wind: 3 Sea: 0 Air Temp:
Cloud: 0 0 52°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
17	0.00	

Bathythermogram
Depth Feet
Temp. °F



Consecutive #
Station: June Secured in river
Lat: N; Long: 0430/5/vii/50 W
Sounding: 49°13.3' fm; Weather: 123°12.5'
Wind: 3 Sea: 0 Air Temp:
Cloud: 0 0 54°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
17	0.00	

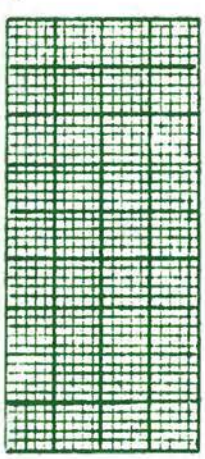
Bathythermogram
Depth Feet
Temp. °F



Consecutive #
Station: June Secured in river
Lat: N; Long: 0528/5/vii/50 W
Sounding: 49°13.3' fm; Weather: 123°12.5'
Wind: 3 Sea: 0 Air Temp:
Cloud: Var.1 0 56°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
17	0.00	

Bathythermogram
Depth Feet
Temp. °F



Consecutive #
Station: June Secured in river
Lat: N; Long: 0625/5/vii/50 W
Sounding: 49°13.3' fm; Weather: 123°12.5'
Wind: 3 Sea: 0 Air Temp:
Cloud: SE3 0 62°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
15	0.00	

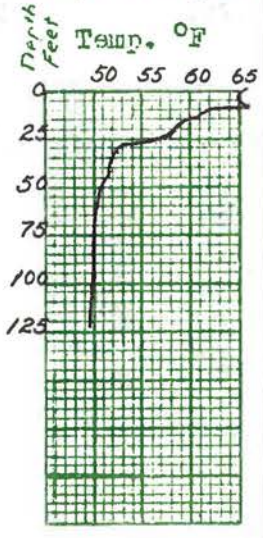
Bathythermogram
Depth Feet
Temp. °F



Consecutive # J33 at anchor
Station: Time: 1632/5/vii/50
Lat: 49°16.4'N; Long: 123°17.4' W;
Sounding: 22 fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 72°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	-	
6	4.16	
12	13.50	
18	13.87	
24	22.63	
30	26.09	
45	28.53	
60	28.78	
75	28.91	
120	29.22	

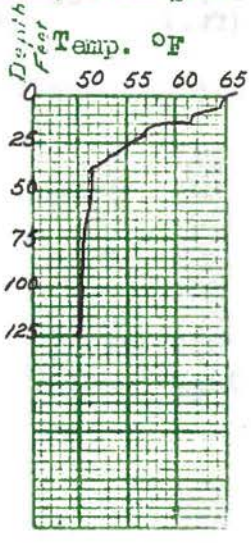
Bathythermogram



Consecutive # J34 at anchor
Station: Time: 1735/5/vii/50
Lat: 49°16.4'N; Long: 123°17.4' W
Sounding: 22 fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 74°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.80	
6	7.86	
12	12.59	
18	15.99	
24	23.28	
30	26.04	
45	28.64	
60	28.73	
75	28.93	
120	29.18	

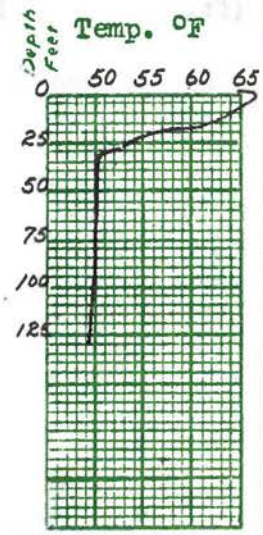
Bathythermogram



Consecutive # J35 at anchor
Station: Time: 1859/5/vii/50
Lat: 49°16.4'N; Long: 123°17.4' W
Sounding 22 fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 72°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.45	
6	8.44	
12	11.62	
18	13.69	
24	20.55	
30	26.02	
45	28.55	
60	28.77	
75	29.00	
120	29.25	

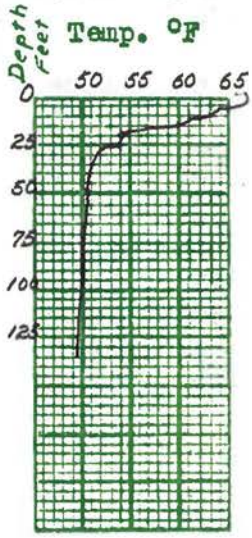
Bathythermogram



Consecutive # J36 at anchor
Station: Time: 2000/5/vii/50
Lat: 49°16.4'N; Long: 123°17.4' W
Sounding: 22 fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.97	
6	8.10	
12	25.16	
18	27.66	
24	27.85	
30	28.28	
45	28.80	
60	28.99	
75	29.09	
123	29.33	

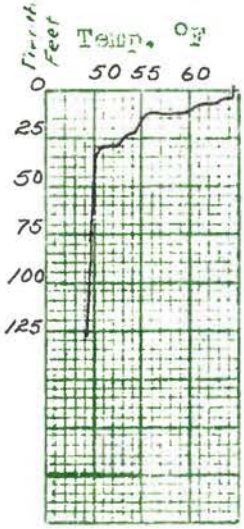
Bathythermogram



Consecutive # J37 at anchor
Station: Time: 2112/5/vii/50
Lat: 49°16.4'N; Long: 123°17.4' W;
Sounding: 21 fm; Weather: 0
Wind: S3 Sea: 0 Air Temp: 63°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	6.82	
6	9.78	
12	11.33	
18	22.50	
24	23.95	
30	25.81	
45	28.55	
60	28.73	
75	28.95	
120	29.20	

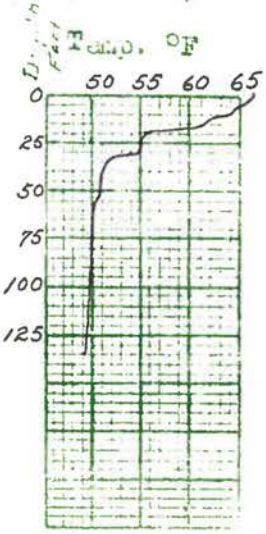
Bathythermogram



Consecutive # J38 at anchor
Station: Time: 2155/5/vii/50
Lat: 49°16.4N; Long: 123°17.4' W
Sounding: 23 fm; Weather: 0
Wind: S2 Sea: 0 Air Temp: 63°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	6.22	
6	8.59	
12	14.24	
18	23.27	
24	24.27	
30	25.61	
45	28.71	
60	29.00	
75	29.13	
126	29.34	

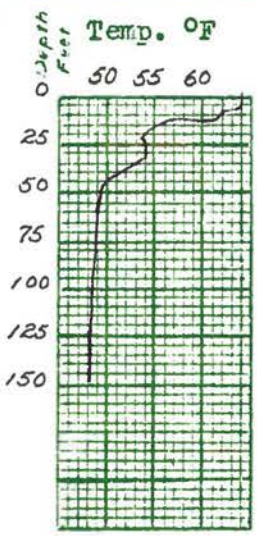
Bathythermogram



Consecutive # J39 at anchor
Station: Time: 2247/5/vii/50
Lat: 49°16.4'N; Long: 123°17.4' W
Sounding 23 fm; Weather: 0
Wind: S2 Sea: 0 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	6.17	
6	9.94	
12	12.65	
18	22.38	
24	24.92	
30	25.48	
45	28.40	
60	28.98	
75	29.11	
135	29.47	

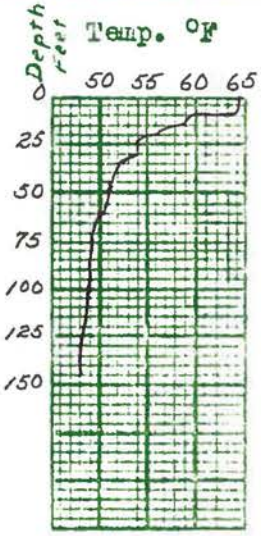
Bathythermogram



Consecutive # J40 at anchor
Station: Time: 2344/5/vii/50
Lat: 49°16.4'N; Long: 123°17.4' W
Sounding: 23 fm; Weather: 0
Wind: S3 Sea: 0 Air Temp: 63°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.15	
6	8.96	
12	14.72	
18	22.48	
24	24.83	
30	25.68	
45	27.79	
60	28.68	
75	29.04	
135	29.38	

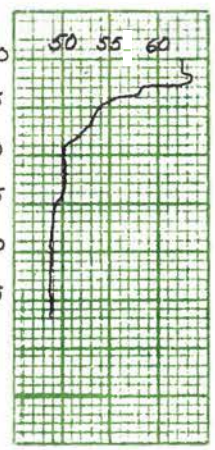
Bathythermogram



Consecutive #
Station: J41 Time: at anchor
Lat: N; Long: 0037/6/vii/50 W;
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud: S3 0 62°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.60	
6	6.19	
12	15.57	
18	20.53	
24	24.99	
30	25.52	
45	27.20	
60	27.74	
75	28.60	
120	29.29	

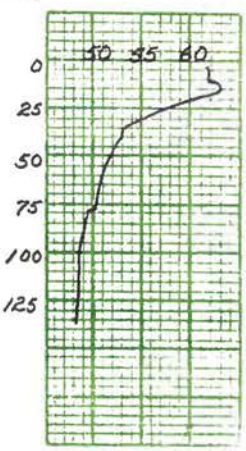
Bathythermogram



Consecutive #
Station: J42 Time: at anchor
Lat: N; Long: 0136/6/vii/50 W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud: Var.1 0 60°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.25	
6	6.56	
12	9.56	
18	19.11	
24	25.32	
30	26.06	
45	27.21	
60	28.10	
75	28.62	
120	29.43	

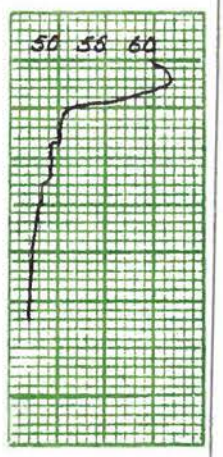
Bathythermogram



Consecutive #
Station: J44 Time: at anchor
Lat: N; Long: 0327/6/vii/50 W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud: Var.1 0 60°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.93	
6	8.62	
12	9.89	
18	17.30	
24	25.82	
30	26.84	
45	27.81	
60	27.95	
75	28.46	
120	29.27	

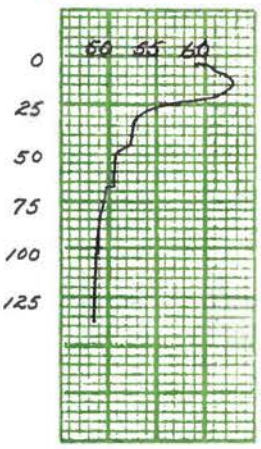
Bathythermogram



Consecutive #
Station: J43 Time: at anchor
Lat: N; Long: 0231/6/vii/50 W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud: 0 0 60°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.90	
6	5.10	
12	9.67	
18	18.69	
24	25.46	
30	8.46	
45	26.09	
60	27.43	
75	27.88	
120	29.02	

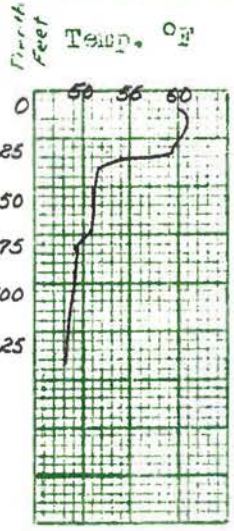
Bathythermogram



Consecutive # J45 at anchor
Station: Time: 0430/6/vii/50 W
Lat: 49°16.4' N; Long: 123°17.4'
Sounding: 22 fm; Weather: 0
Wind: Var.1 Sea: 0 Air Temp: 61°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.67	
6	3.96	
12	13.69	
18	16.83	
24	25.70	
30	26.62	
45	27.83	
60	28.15	
75	28.35	
120	29.27	

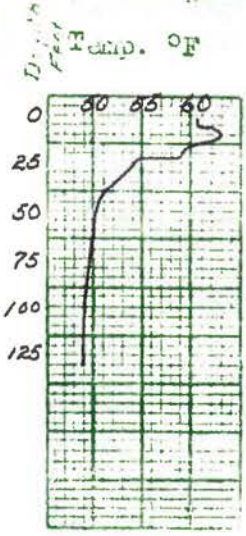
Bathythermogram



Consecutive # J46 at anchor
Station: Time: 0531/6/vii/50 W
Lat: 49°16.4' N; Long: 123°17.4'
Sounding: 22 fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.85	
6	6.15	
12	10.37	
18	15.30	
24	25.17	
30	26.85	
45	27.95	
60	28.26	
75	28.59	
120	29.09	

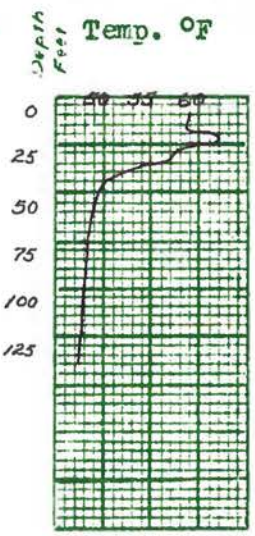
Bathythermogram



Consecutive # J47 at anchor
Station: Time: 0635/6/vii/50 W
Lat: 49°16.4' N; Long: 123°17.4'
Sounding: 22 fm;
Wind: 0 Sea: 0 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.48	
6	2.90	
12	14.78	
18	18.62	
24	25.26	
30	26.78	
45	27.61	
60	28.44	
75	28.68	
120	-	

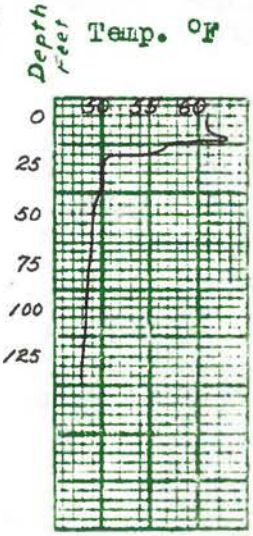
Bathythermogram



Consecutive # J48 at anchor
Station: Time: 0732/6/vii/50 W
Lat: 49°16.4' N; Long: 123°17.4'
Sounding: 22 fm; Weather: 3
Wind: S3 Sea: 0 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.06	
6	4.40	
12	14.45	
18	19.89	
24	26.33	
30	27.54	
45	28.12	
60	28.59	
75	28.75	
120	29.02	

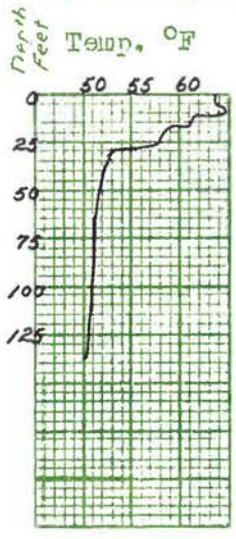
Bathythermogram



Consecutive # J49 at anchor
Station: Time: 0835/6/vii/50
Lat: 49°16.4'N; Long: 123°17.4' W;
Sounding: 23 fm; Weather: 3
Wind: SE3 Sea: 2 Air Temp: 60°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.87	
6	7.76	
12	19.20	
18	21.92	
24	25.88	
30	27.34	
45	28.30	
60	28.60	
75	28.82	
126	29.18	

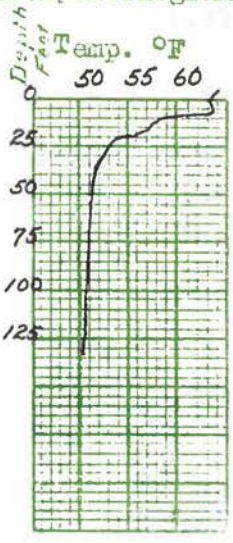
Bathythermogram



Consecutive # J50 at anchor
Station: Time: 0934/6/vii/50
Lat: 49°16.4'N; Long: 123°17.4' W
Sounding: 22 fm; Weather: 3
Wind: SE3 Sea: 2 Air Temp: 61°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	6.06	
6	7.47	
12	22.66	
18	23.71	
24	25.53	
30	27.32	
45	28.28	
60	28.59	
75	28.75	
126	29.04	

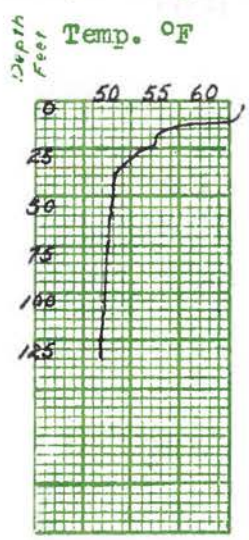
Bathythermogram



Consecutive # J51 at anchor
Station: Time: 1029/6/vii/50
Lat: 49°16.4'N; Long: 123°17.4' W
Sounding 21 fm; Weather: 1
Wind: SE2 Sea: 1 Air Temp: 63°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	6.06	
6	6.73	
12	21.87	
18	24.00	
24	26.22	
30	27.45	
45	28.24	
60	28.69	
75	28.86	
120	29.20	

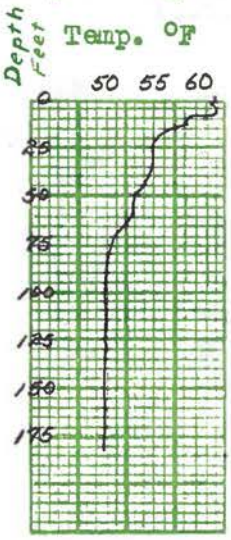
Bathythermogram



Consecutive # J52 at anchor
Station: Time: 1251/6/vii/50
Lat: 49°06.1N; Long: 123°18.7' W
Sounding: 30fm; Weather: 1
Wind: Var. Sea: 1 Air Temp: 67°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.63	
6	4.24	
12	13.71	
18	24.61	
24	25.79	
30	26.04	
45	26.49	
60	27.36	
90	29.34	
165	29.83	

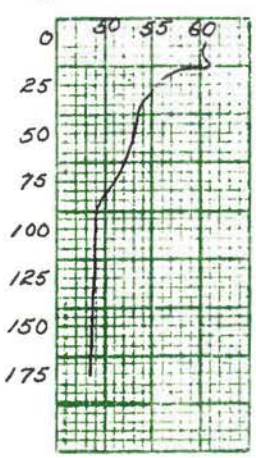
Bathythermogram



Consecutive # J53 at anchor
Station: Time: 1356/6/vii/50 W
Lat: 49°06.1' N; Long: 123°18.7'
Sounding: 28 fm; Weather: 1
Wind: Var.1 Sea: 1 Air Temp:
Cloud: 66°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.81	
6	6.15	
12	10.21	
18	24.24	
24	24.85	
30	26.17	
45	26.53	
60	27.54	
90	29.36	
162	29.81	

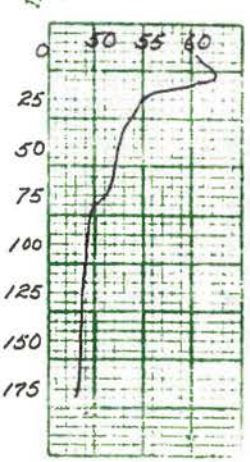
Bathythermogram



Consecutive # J54 at anchor
Station: Time: 1501/6/vii/50 W
Lat: 49°06.1' N; Long: 123°18.7'
Sounding: 29 fm; Weather: 1
Wind: Sea: Air Temp:
Cloud: SE2 1 61°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	1.80	
6	2.70	
12	8.37	
18	23.37	
24	25.48	
30	26.33	
45	27.07	
60	27.70	
90	29.02	
165	29.65	

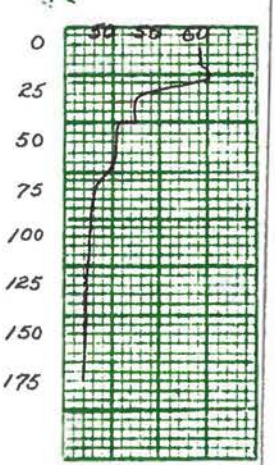
Bathythermogram



Consecutive # J55 at anchor
Station: Time: 1615/6/vii/50 W
Lat: 49°06.1' N; Long: 123°18.7'
Sounding: 32 fm; Weather: 1
Wind: SE2 Sea: 1 Air Temp: 63°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	1.89	
6	-	
12	13.15	
18	25.01	
24	25.44	
30	25.75	
45	27.38	
60	27.65	
90	29.07	
165	29.51	

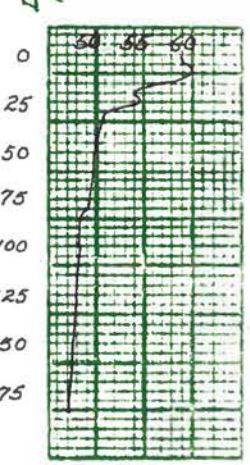
Bathythermogram



Consecutive # J56 at anchor
Station: Time: 1709/6/vii/50 W
Lat: 49°06.1' N; Long: 123°18.7'
Sounding: 32 fm; Weather: 0
Wind: Sea: Air Temp:
Cloud: SE3 1 60°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	1.09	
6	2.43	
12	20.64	
18	24.81	
24	25.62	
30	27.29	
45	27.75	
60	27.99	
90	29.16	
165	29.69	

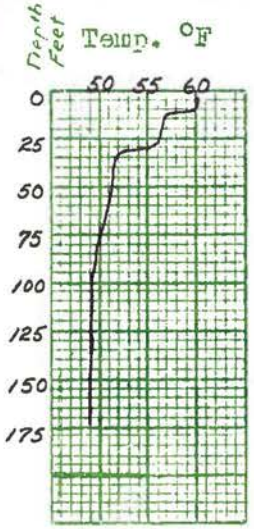
Bathythermogram



Consecutive # J57 at anchor
Station: Time: 1808/6/vii/50
Lat: 49°06.1' N; Long: 123°18.7' W
Sounding: 29 fm; Weather: 0
Wind: SE3 Sea: 2 Air Temp: 58°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.55	
6	16.89	
12	24.18	
18	24.85	
24	26.74	
30	27.68	
45	27.88	
60	28.08	
90	28.86	
150	29.33	

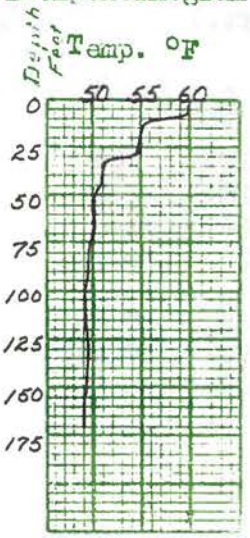
Bathythermogram



Consecutive # J58 at anchor
Station: Time: 1910/6/vii/50
Lat: 49°06.1' N; Long: 123°18.7' W
Sounding: 31 fm; Weather: 0
Wind: SE3 Sea: 2 Air Temp: 58°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.61	
6	16.56	
12	24.42	
18	25.16	
24	26.56	
30	27.68	
45	28.19	
60	28.46	
90	28.80	
150	29.36	

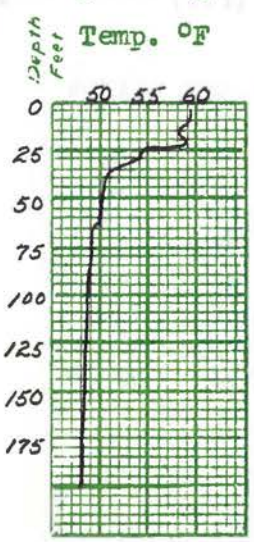
Bathythermogram



Consecutive # J59 at anchor
Station: Time: 2012/6/vii/50
Lat: 49°06.2' N; Long: 123°18.8' W
Sounding 36 fm; Weather: 0
Wind: SE3 Sea: 2 Air Temp: 57°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.07	
6	8.66	
12	22.25	
18	24.69	
24	25.79	
30	27.56	
45	28.12	
60	28.53	
90	29.14	
180	29.41	

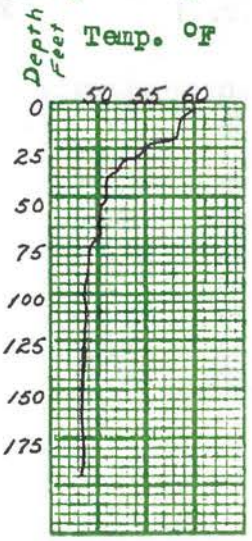
Bathythermogram



Consecutive # J60 at anchor
Station: Time: 2114/6/vii/50
Lat: 49°06.2' N; Long: 123°18.8' W
Sounding: 40 fm; Weather: 0
Wind: SE2 Sea: 1 Air Temp: 56°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.23	
6	8.93	
12	23.95	
18	25.50	
24	26.64	
30	27.66	
45	27.99	
60	28.64	
90	29.04	
150	29.36	

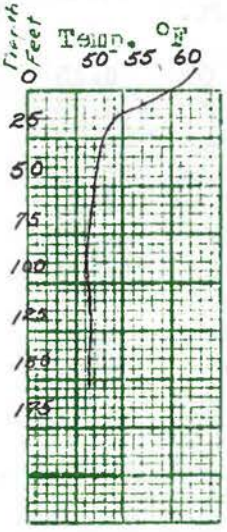
Bathythermogram



Consecutive # J61 at anchor
Station: Time: 2205/6/vii/50
Lat: 49°06.2'N; Long: 123°18.8' W;
Sounding: 40 fm; Weather: 0
Wind: SE2 Sea: 1 Air Temp: 56°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.17	
6	0.93	
12	22.70	
18	25.53	
24	26.60	
30	27.67	
45	28.08	
60	28.68	
90	29.23	
150	29.34	

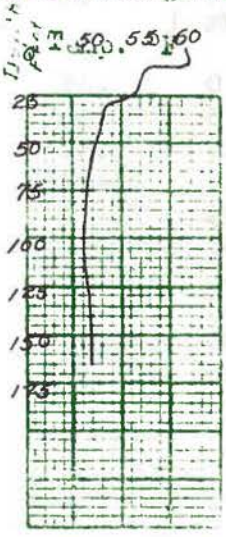
Bathythermogram



Consecutive # J62 at anchor
Station 49°06.2' Time: 2313/6/vii/50
Lat: 41N; Long: 123°18.8'
Sounding SE3 fm; Weather: 0
Wind: Sea: Air Temp: 54°F W
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.14	
6	0.57	
12	24.11	
18	24.43	
24	25.41	
30	27.59	
45	28.24	
60	28.77	
90	29.27	
150	29.41	

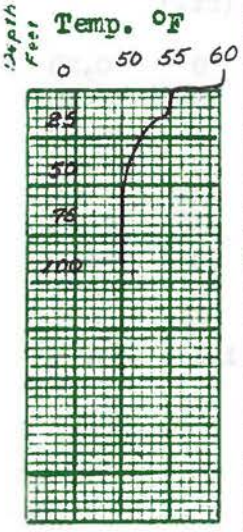
Bathythermogram



Consecutive # J63 at anchor
Station: Time: 0032/7/vii/50
Lat: 49°06.2'; Long: 123°18.8' W
Sounding 3fm; Weather: 0
Wind: SE2 Sea: 1 Air Temp: 54°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.15	
6	21.31	
12	25.53	
18	25.61	
24	25.91	
30	27.12	
45	28.12	
60	28.60	
90	29.02	
165	29.41	

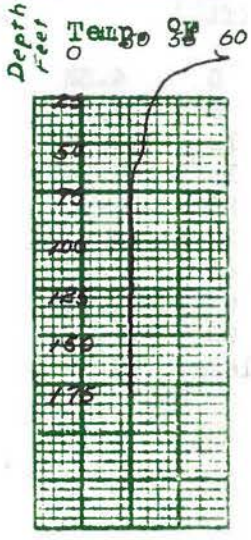
Bathythermogram



Consecutive # J64 at anchor
Station 49°06.2' Time: 0135/7/vii/50
Lat: N51 Long: 123°18.8'
Sounding: SE3 fm; Weather: 0
Wind: Sea: Air Temp: 53°F W
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	1.39	
6	3.96	
12	25.50	
18	26.35	
24	26.89	
30	27.27	
45	27.99	
60	28.64	
90	29.11	
165	29.60	

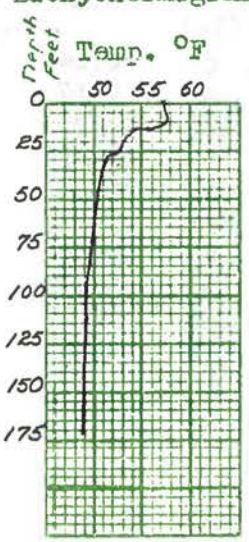
Bathythermogram



Consecutive # J65 at anchor
Station: Time: 0237/7/vii/50
Lat: 49°06.2' N; Long: 123°18.8' W;
Sounding: 30 fm; Weather: 0
Wind: SE2 Sea: 1 Air Temp: 53°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.34	
6	9.60	
12	25.81	
18	26.98	
24	26.76	
30	27.68	
45	28.26	
60	28.51	
90	28.96	
165	29.67	

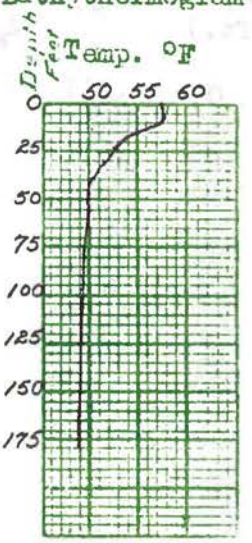
Bathythermogram



Consecutive # J66 at anchor
Station: Time: 0329/7/vii/50
Lat: 49°06.2' N; Long: 123°18.8' W
Sounding: 29 fm; Weather: 0
Wind: SE3 Sea: 1 Air Temp: 54°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	6.15	
6	8.53	
12	24.36	
18	26.36	
24	27.21	
30	27.83	
45	28.55	
60	28.75	
90	28.99	
162	29.40	

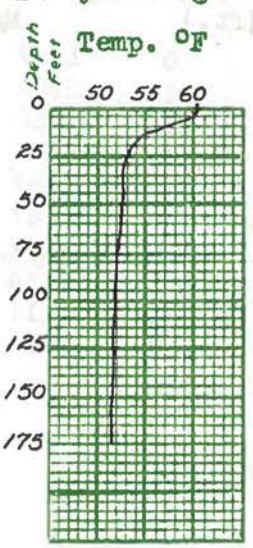
Bathythermogram



Consecutive # J67 at anchor
Station: Time: 0447/7/vii/50
Lat: 49°06.2' N; Long: 123°18.8' W
Sounding 30 fm; Weather: 1
Wind: E2 Sea: 1 Air Temp: 54°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.52	
6	7.52	
12	20.73	
18	26.04	
24	27.00	
30	27.95	
45	28.87	
60	28.98	
90	28.78	
165	29.29	

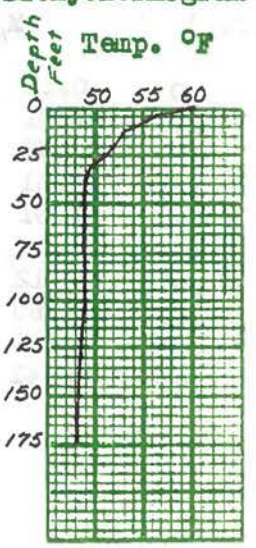
Bathythermogram



Consecutive # J68 at anchor
Station: Time: 0538/7/vii/50
Lat: 49°06.2' N; Long: 123°18.8' W
Sounding: 30 fm; Weather: 1
Wind: E2 Sea: 1 Air Temp: 55°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.28	
6	5.95	
12	20.05	
18	27.23	
24	26.00	
30	28.60	
45	29.13	
60	29.23	
90	29.40	
165	29.72	

Bathythermogram

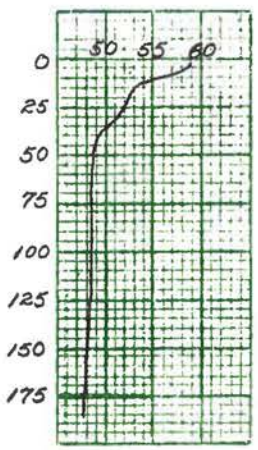


Consecutive # 169
Station: Time: at anchor
Lat: N; Long: W; 0640/7/vii/50
Sounding: fm; Weather:
Wind: 31 Sea: Air Temp: 2
Cloud: E2 1 57°F

49°06.2' 123°18.8'

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.12	
6	4.60	
12	21.11	
18	27.14	
24	27.20	
30	28.46	
45	29.11	
60	29.25	
90	29.41	
177	29.83	

Bathythermogram

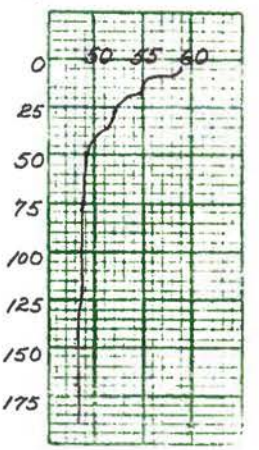


Consecutive # 170
Station: Time: at anchor
Lat: N; Long: W; 0740/7/vii/50
Sounding: fm; Weather:
Wind: 31 Sea: Air Temp: 3
Cloud: SE2 1 60°F

49°06.2' 123°18.8'

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.21	
6	7.32	
12	26.09	
18	27.12	
24	26.84	
30	27.86	
45	28.62	
60	29.04	
90	29.40	
177	29.54	

Bathythermogram

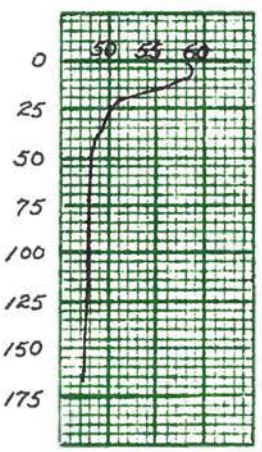


Consecutive # 171
Station: Time: at anchor
Lat: N; Long: W; 0836/7/vii/50
Sounding: fm; Weather:
Wind: 30 Sea: Air Temp: 2
Cloud: SE3 2 60°F

49°06.2' 123°18.8'

Depth (ft.)	S°/oo	O_2 Mg /L
0	-	
6	3.08	
12	16.38	
18	25.86	
24	27.01	
30	27.63	
45	28.64	
60	28.82	
90	29.34	
150	29.49	

Bathythermogram

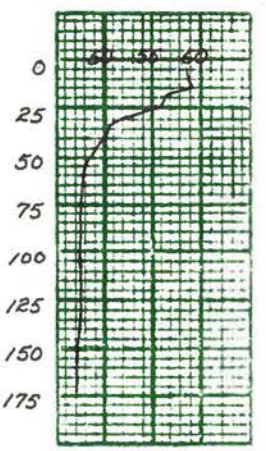


Consecutive # 172
Station: Time: at anchor
Lat: N; Long: W; 0935/7/vii/50
Sounding: fm; Weather:
Wind: 38 Sea: Air Temp: 2
Cloud: SE3 2 60°F

49°06.2' 123°18.8'

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.03	
6	6.94	
12	11.67	
18	22.11	
24	25.86	
30	26.74	
45	28.77	
60	29.23	
90	29.49	
150	29.76	

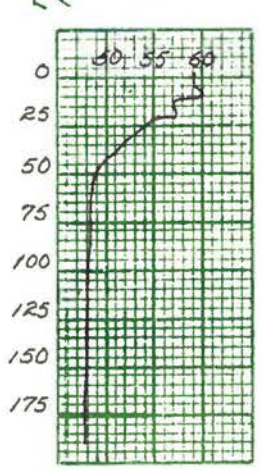
Bathythermogram



Consecutive # 173
Station: Time: at anchor
Lat: N; Long: 1035/7/vii/50 W;
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud: SE3 2 60°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.86	
6	5.90	
12	10.52	
18	20.26	
24	25.81	
30	26.69	
45	28.60	
60	29.13	
90	29.47	
210	29.79	

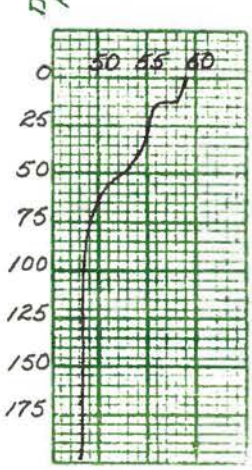
Bathythermogram



Consecutive # 174
Station: Time: at anchor
Lat: N; Long: 1135/7/vii/50 W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud: SE3 1 62°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.95	
6	10.88	
12	23.39	
18	25.43	
24	25.08	
30	25.53	
45	26.58	
60	28.69	
90	29.45	
195	29.86	

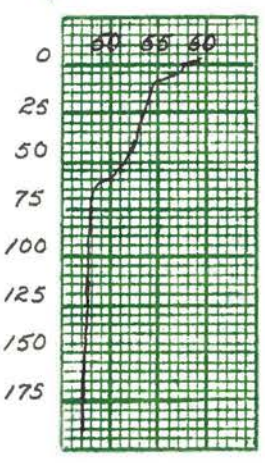
Bathythermogram



Consecutive # 175
Station: Time: at anchor
Lat: N; Long: 1225/7/vii/50 W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud: SE3 1 63°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	1.35	
6	9.06	
12	18.68	
18	25.59	
24	25.70	
30	25.95	
45	26.22	
60	27.92	
90	29.23	
195	29.99	

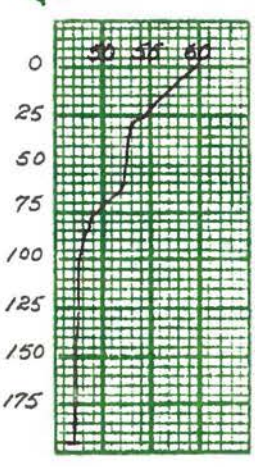
Bathythermogram



Consecutive # 176
Station: Time: at anchor
Lat: N; Long: 1320/7/vii/50 W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud: SE3 1 64°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.78	
6	10.88	
12	17.77	
18	25.32	
24	25.39	
30	26.04	
45	26.62	
60	26.60	
90	29.22	
195	29.94	

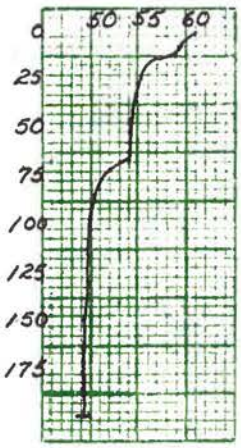
Bathythermogram



Consecutive # J77 at anchor
Station: Time: 1353/7/vii/50 W
Lat: N; Long: 123°18.8'
Sounding: 49°06.2' fm; Weather:
Wind: 35 Sea: Air Temp: 0
Cloud: SE3 1 65°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	1.96	
6	10.86	
12	22.61	
18	25.62	
24	26.11	
30	26.58	
45	26.78	
60	27.29	
90	29.34	
195	30.05	

Bathythermogram



Consecutive # J78 secured in river
Station: Time: 1608/7/vii/50 W
Lat: N; Long: 123°08.2'
Sounding: 49°06.6' fm; Weather: 0
Wind: 4 Sea: Air Temp: 62°F
Cloud: SE3 0

Depth (ft.)	S°/oo	O_2 Mg /L
0)		
6)	Less than	
12)	0.01	
18)		
22)		

Bathythermogram



Consecutive # J79 secured in river
Station: Time: 1705/7/vii/50 W
Lat: N; Long: 123°08.2'
Sounding: 49°06.6' fm; Weather:
Wind: 4 Sea: Air Temp: 0
Cloud: SE3 0 62°F

Depth (ft.)	S°/oo	O_2 Mg /L
0)		
6)	Less than	
12)	0.01	
18)		
22)		

Bathythermogram



Consecutive # J80 secured in river
Station: Time: 1803/7/vii/50 W
Lat: N; Long: 123°08.2'
Sounding: 49°06.6' fm; Weather:
Wind: Sea: Air Temp:
Cloud:

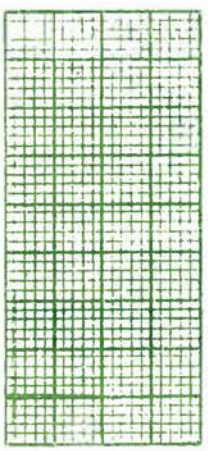
Depth (ft.)	S°/oo	O_2 Mg /L
0)		
6)	Less than	
12)	0.01	
18)		
24)		

Bathythermogram



Consecutive #
Station: Time: secured in river
Lat: N; Long: 1907/7/vii/50 W;
Sounding: fm; Weather:
Wind: 4 Sea: Air Temp:
Cloud: SE2 0 60°F

Depth (ft.)	S°/oo O_2 M_g /L	Bathythermogram Depth Feet — Temp. °F
0)		
6)	Less than	
12)	0.01	
18)		
24)		



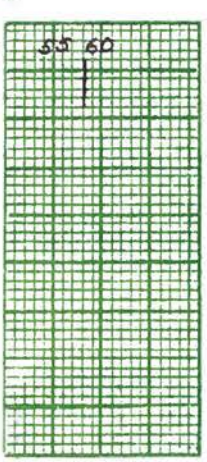
Consecutive #
Station: Time: secured in river
Lat: N; Long: 2001/7/vii/50 W
Sounding: fm; Weather:
Wind: 4 Sea: Air Temp:
Cloud: Var.1 0 58°F

Depth (ft.)	S°/oo O_2 M_g /L	Bathythermogram Depth Feet — Temp. °F
0)		
6)	Less than	
12)	0.01	
18)		
24)		



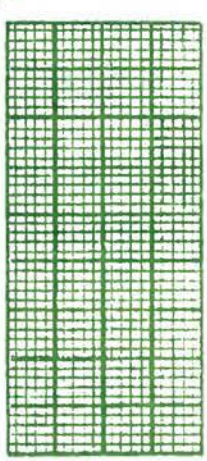
Consecutive #
Station: Time: secured in river
Lat: N; Long: 2101/7/vii/50 W
Sounding: fm; Weather:
Wind: 4 Sea: Air Temp:
Cloud: E2 0 55°F

Depth (ft.)	S°/oo O_2 M_g /L	Bathythermogram Depth Feet — Temp. °F
0)		
6)	Less than	
12)	0.01	
18)		
26)		



Consecutive #
Station: Time: secured in river
Lat: N; Long: 2204/7/vii/50 W
Sounding: fm; Weather:
Wind: 4 Sea: Air Temp:
Cloud: E2 1 54°F

Depth (ft.)	S°/oo O_2 Mg /L	Bathythermogram Depth Feet — Temp. °F
0)		
6)	Less than	
12)	0.01	
18)		
26)		



Consecutive # I85 secured in river
Station: Time: 2303/7/vii/50
Lat: N; Long: W;
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud: E2 0 54°F

Depth (ft.)	S°/oo	O_2 Mg /L	Bathythermogram Depth in Feet — Temp. °F
0)			
6)	Less than		
12)	0.01		
18)			
26)			

Consecutive # I86 secured in river
Station: Time: 0003/8/vii/50
Lat: N; Long: W
Sounding: 49°06.6' fm; Weather: 0
Wind: 5 Sea: 0 Air Temp: 53°F
Cloud: E2

Depth (ft.)	S°/oo	O_2 Mg /L	Bathythermogram Depth in Feet — Temp. °F
0)			55 60
6)	Less than		
12)	0.01		25
18)			
27)			

Consecutive # I87 secured in river
Station: Time: 0102/8/vii/50
Lat: N; Long: W
Sounding: 49°06.6 fm; Weather: 123°08.2'
Wind: Sea: Air Temp:
Cloud: E2 0 54°F

Depth (ft.)	S°/oo	O_2 Mg /L	Bathythermogram Depth Feet — Temp. °F
0)			
6)	Less than		
12)	0.01		
18)			
26)			

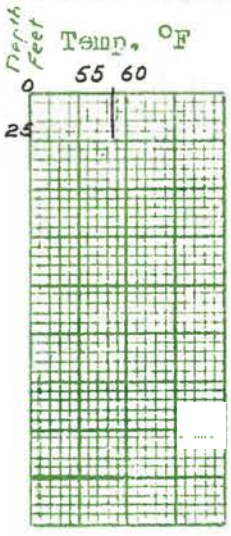
Consecutive # I88 secured in river
Station: Time: 0200/8/vii/50
Lat: N; Long: W
Sounding: 49°06.6 fm; Weather: 0
Wind: 4 Sea: 0 Air Temp: 54°F
Cloud: E2

Depth (ft.)	S°/oo	O_2 Mg /L	Bathythermogram Depth Feet — Temp. °F
0)			
6)	Less than		
12)	0.01		
18)			
26)			

Consecutive # J89 secured in river
Station: Time: 0300/8/vii/50
Lat: 49°06.6'N; Long: 123°08.2' W;
Sounding: 4 fm; Weather: 0
Wind: Var.1 Sea: 0 Air Temp: 54°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0)		
6)	Less than	
12)	0.01	
18)		
24)		

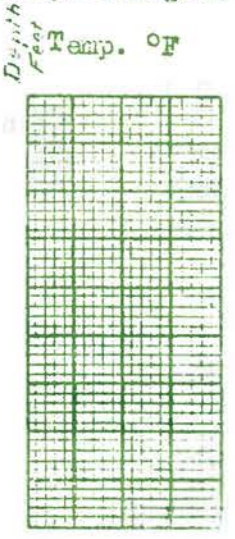
Bathythermogram



Consecutive # J90 secured in river
Station: Time: 0418/8/vii/50
Lat: 49°06.6'N; Long: 123°08.2' W
Sounding: 5 fm; Weather: 0
Wind: E2 Sea: 0 Air Temp: 54°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0)		
6)	Less than	
12)	0.01	
18)		
27)		

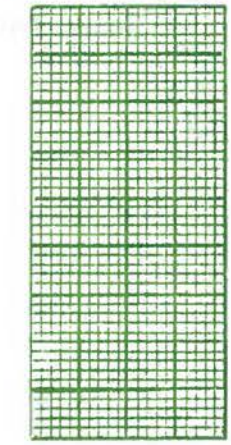
Bathythermogram



Consecutive # J91 secured in river
Station: Time: 0504/8/vii/50
Lat: 49°06.6'N; Long: 123°08.2' W
Sounding 5 fm; Weather: 1
Wind: E2 Sea: 0 Air Temp: 56°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0)		
6)	Less than	
12)	0.01	
18)		
27)		

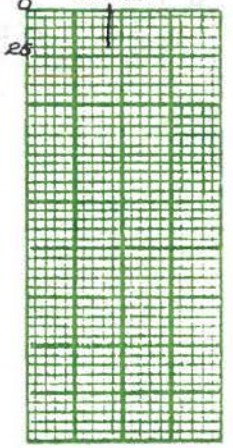
Bathythermogram



Consecutive # J92 secured in river
Station: Time: 0604/8/vii/50
Lat: 49°06.6'N; Long: 123°08.2' W
Sounding: 4 fm; Weather: 3
Wind: SE2 Sea: 0 Air Temp: 60°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0)		
6)	Less than	
12)	0.01	
18)		
22)		

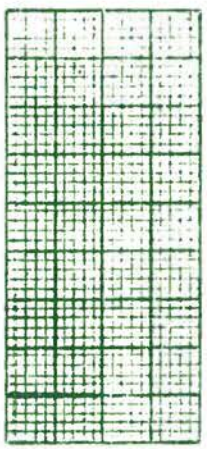
Bathythermogram



Consecutive # J93
Station: Time: secured in river
Lat: N; Long: 0707/8/vii/50 W;
Sounding: 49°06.6' fm; Weather: 123°08.2'
Wind: 4 Sea: Air Temp:
Cloud: SE2 0 62°F

Depth (ft.)	S°/oo	O_2 Mg /L
0)		
6)	Less than	
12)	0.01	
18)		
22)		

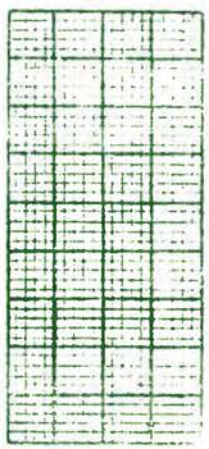
Bathythermogram
Depth Feet
Temp. °F



Consecutive # J94
Station: Time: secured in river
Lat: N; Long: 0800/8/vii/50 W
Sounding: 49°06.6' fm; Weather: 123°08.2'
Wind: 4 Sea: Air Temp:
Cloud: SE3 0 64°F

Depth (ft.)	S°/oo	O_2 Mg /L
0)		
6)	Less than	
12)	0.01	
18)		
24)		

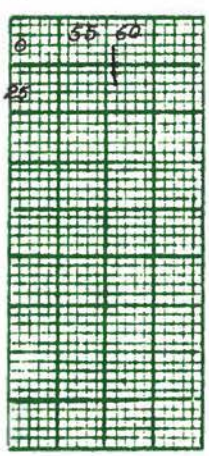
Bathythermogram
Depth Feet
Temp. °F



~~Consecutive #~~ J95
Station: Time: secured in river
Lat: N; Long: 0904/8/vii/50 W
Sounding: 49°06.6' fm; Weather: 123°08.2'
Wind: 4 Sea: Air Temp: 60
Cloud: 0 0 58°F

Depth (ft.)	S°/oo	O_2 Mg /L
0)		
6)	Less than	
12)	0.01	
18)		
24)		

Bathythermogram
Depth Feet
Temp. °F



Consecutive # J96
Station: Time: secured in river
Lat: N; Long: 1004/8/vii/50 W
Sounding: 49°06.6' fm; Weather: 123°08.2'
Wind: 4 Sea: Air Temp: 60
Cloud: 0 0 58°F

Depth (ft.)	S°/oo	O_2 Mg /L
0)		
6)	Less than	
12)	0.01	
18)		
24)		

Bathythermogram
Depth Feet
Temp. °F



Consecutive #
Station: Time: secured in river
Lat: N; Long: 1105/8/vii/50 W;
Soundings: 6' fm; Weather: 08.2'
Wind: 4 Sea: Air Temp:
Cloud: E2 0 58°F

Depth (ft.)	S°/oo	O_2 Mg /L	Bathythermogram Depth Feet — Temp. °F
0)			
6)	Less than		
12)	0.01		
18)			
24)			

Consecutive #
Station: Time: secured in river
Lat: N; Long: 1203/8/vii/50 W
Soundings: 6' fm; Weather: 08.2'
Wind: 4 Sea: Air Temp:
Cloud: Var.1 0 60°F

Depth (ft.)	S°/oo	O_2 Mg /L	Bathythermogram Depth Feet — Temp. °F
0)			
6)	Less than		
12)	0.01		
18)			
24)			

Consecutive #
Station: Time: secured in river
Lat: N; Long: 1300/8/vii/50 W
Soundings: 6' fm; Weather: 08.2'
Wind: 4 Sea: Air Temp:
Cloud: E2 0 62°F

Depth (ft.)	S°/oo	O_2 Mg /L	Bathythermogram Depth Feet — Temp. °F
0)			
6)	Less than		
8)	0.01		
12)			
24)			

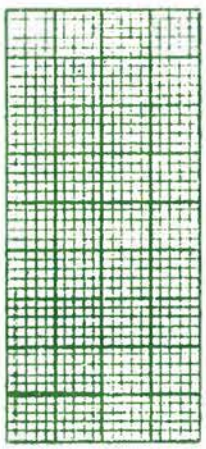
Consecutive #
Station: Time: secured in river
Lat: N; Long: 1403/8/vii/50 W
Soundings: 6' fm; Weather: 08.2'
Wind: 4 Sea: Air Temp:
Cloud: E2 0 62°F

Depth (ft.)	S°/oo	O_2 Mg /L	Bathythermogram Depth Feet — Temp. °F
0)			
6)	Less than		
12)	0.01		
18)			
24)			

Consecutive # J101 secured in river
Station: Time: 1503/8/vii/50
Lat: 49°06.6'N; Long: 123°08.2' W;
Sounding: 4 fm; Weather: 0
Wind: E2 Sea: 0 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo O_2 M_g /L
0)	
6)	Less than
12)	0.01
18)	
24)	

Bathythermogram



Consecutive # J102 secured in river
Station: Time: 1603/8/vii/50
Lat: 49°06.6'N; Long: 123°08.2' W
Sounding: 4 fm; Weather: 60
Wind: E2 Sea: 0 Air Temp: 63°F
Cloud:

Depth (ft.)	S°/oo O_2 M_g /L
0)	
6)	Less than
12)	0.01
18)	
24)	

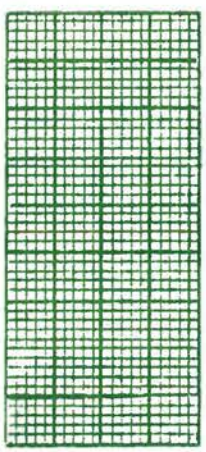
Bathythermogram



Consecutive # J103 secured in river
Station: Time: 1700/8/vii/50
Lat: 49°06.6'N; Long: 123°08.2' W
Sounding 4 fm; Weather: 60
Wind: E2 Sea: 0 Air Temp: 61°F
Cloud:

Depth (ft.)	S°/oo O_2 M_g /L
0)	
6)	Less than
12)	0.01
18)	
24)	

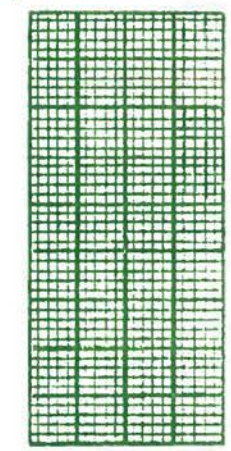
Bathythermogram



Consecutive #
Station: Time:
Lat: N; Long: W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo O_2 Mg /L

Bathythermogram



Current Velocities
Measured by Captive Floats
at Position 49°13.3'N 123°12.5'W
Secured in River
July 4, 1950

Time P.S.T.	Float Depth Feet	Direction	Velocity Knots
0845	0	D	0.81
0850	15	D	0.78
0927	0	D	0.90
0932	15	D	1.08
1028	15	D	1.49
1034	0	D	1.09
1133	0	D	1.28
1135	15	D	1.56
1139	10	D	1.67
1237	10	D	1.92
1239	5	D	1.68
1241	0	D	1.59
1244	15	D	2.02
1323	15	D	2.48
1325	10	D	2.13
1327	5	D	2.05
1330	0	D	1.84
1422	0	D	1.99
1424	5	D	1.99
1426	10	D	2.36
1428	15	D	Aground
1433	13	D	Aground
1519	15	D	Aground
1521	10	D	2.12
1523	5	D	1.83
1525	0	D	1.85
1632	0	D	1.52
1634	0	D	1.22
1639	5	D	1.24
1642	10	D	1.34
1647	15	D	1.00
1725	0	D	0.68
1729	5	D	0.74
1732	10	D	0.72
1735	15	D	0.52
1826	0	0	Less than 0.10
1829	5	D	Less than 0.10
1831	10	0	0.00

Current Velocities, July 4,1950 (continued)

Time P.S.T.	Float Depth Feet	Direction °	Velocity Knots
1923	0	U	Less than 0.10
1927	5	U	0.10
1930	10	U	0.18
1936	15	U	0.14
2032	0	U	0.22
2040	5	U	0.24
2045	10	U	0.20
2122	0	D	0.15
2125	5	D	0.22
2129	10	D	Less than 0.10
2131	15	U	Less than 0.10
2216	0	D	0.66
2220	5	D	0.69
2224	10	D	0.46
2226	15	D	0.21
2258	0	D	0.72
2303	5	D	0.70
2308	10	D	0.62
2313	15	D	0.26
2337	0	D	0.59
2340	5	D	0.58
2345	10	D	0.57
2350	15	D	0.57
	July 5, 1950.		
0109	0	D	1.09
0115	5	D	1.29
0120	10	D	1.40
0125	15	D	1.62
0205	15	D	1.67
0208	10	D	1.43
0217	5	D	1.35
0220	0	D	1.39
0252	0	D	1.35
0257	5	D	1.46
0300	10	D	1.44
0303	15	D	1.71

Current Velocities, July 5, 1950 (continued)

Time P.S.T.	Float Depth Feet	Direction *	Velocity Knots
0343	15	D	1.57
0346	10	D	1.27
0351	5	D	1.35
0355	0	D	1.36
0444	0	D	1.14
0446	5	D	1.25
0448	10	D	1.20
0454	15	D	0.96
0540	15	D	1.03
0543	10	D	0.90
0548	5	D	1.01
0551	0	D	0.95
0633	0	D	0.75
0636	5	D	0.74
0639	10	D	0.75
0642	15	D	0.62
0734	15	D	0.58
0738	10	D	0.44
0742	5	D	0.48
0746	0	D	0.38
0840	0	D	0.41
0845	5	D	0.54
0850	10	D	0.53
0855	15	D	0.58

* U - Upstream
D - Downstream
0 - No motion

Current Velocities
Measured by Captive Floats
at Position 49°16.4'N 123°17.4'W
At anchor
July 5, 1950

Time P.S.T.	Float Depth Feet	Direction Degrees True	Velocity Knots
1025	15	212	0.09
1038	100	360	1.63
1048	0	320	0.60
1145	0	315	0.72
1149	5	315	0.79

Current Velocities, July 5, 1950 (continued)

Time P.S.T.	Float Depth Feet	Direction Degrees True	Velocity Knots
1154	7½	308	0.68
1217	100	343	1.05
1223	25	330	0.49
1248	0	340	1.48
1252	7½	342	1.08
1256	25	330	1.26
1259	100	350	1.98
1340	0	340	1.90
1343	7½	340	1.69
1347	25	337	0.75
1351	100	345	1.18
1440	0	340	1.85
1443	7½	340	1.85
1446	25	345	0.91
1452	100	347	1.04
1536	0	350	1.98
1539	7½	347	1.60
1541	25	338	0.65
1545	100	330	0.99
1643	100	348	0.86
1648	25	180	-
1655	7½	348	1.62
1657	0	348	1.62
1753	0	358	1.07
1807	7½	012	0.90
1833	25	330	-
1839	100	045	0.35
1918	0	010	0.89
1922	7½	020	0.49
1930	25	338	0.27
1938	100	008	0.32
2021	0	026	0.40
2026	7½	021	0.09
2035	25	011	0.09
2045	100	029	0.13
2103	0	113	0.01
2115	7½	193	0.27
2121	25	017	0.18
2127	100	029	0.41
2135	7½	269	0.16
2143	25	015	0.13
2150	100	010	0.09

Current Velocities, July 5, 1950 (continued)

Time P.S.T.	Float Depth Feet	Direction Degrees True	Velocity Knots
2257	0	254	0.18
2301	7½	254	0.30
2308	25	357	0.10
2320	100	316	0.06
2351	100	310	0.12
	July 6, 1950		
0001	25	355	0.32
0005	7½	260	0.30
0010	0	270	0.36
0102	0	345	0.63
0109	7½	335	0.15
0113	25	340	0.86
0118	100	335	0.29
0156	100	345	0.38
0202	25	350	1.11
0206	7½	335	0.48
0210	0	335	0.75
0302	0	335	0.68
0306	7½	340	0.37
0311	25	345	0.70
0317	100	015	0.89
0346	100	360	0.86
0350	25	360	1.08
0354	7½	330	0.49
0357	0	345	0.97
0454	0	292	1.48
0500	7½	291	0.61
0504	25	309	0.82
0507	100	311	-
0600	0	272	0.47
0605	7½	268	0.44
0609	25	312	0.59
0646	0	270	0.35
0652	7½	253	0.24
0656	25	348	0.56
0747	0	263	0.11
0752	7½	238	0.29
0756	25	360	0.38
0804	100	007	1.09

Current Velocities, July 6, 1950 (continued)

Time P.S.T.	Float Depth Feet	Direction Degrees True	Velocity Knots
0848	0	260	0.09
0853	7½	235	0.22
0857	25	360	0.14
0901	100	360	1.32
0954	0	260	0.13
0958	7½	220	0.30
1002	25	016	0.07
1008	100	360	0.99
1046	0	-	-
1050	7½	160	0.17
1053	25	070	0.22
1059	100	030	0.43

At Position 49°06.1'N 123°18.8'W
At anchor
July 6,1950

1310	25	272	0.27
1316	7½	257	0.68
1325	0	250	0.84
1331	100	230	0.37
1403	100	218	0.66
1413	25	239	0.38
1420	7½	218	0.66
1422	0	244	0.63
1508	0	257	0.55
1513	7½	235	0.70
1518	25	225	0.35
1523	100	235	0.48
1635	100	270	0.25
1640	0	270	0.31
1646	7½	272	0.54
1649	25	320	0.12
1726	0	260	0.80
1729	7½	260	0.60
1732	25	270	0.24
1736	100	260	0.16
1817	0	358	1.69
1826	7½	257	0.81
1829	25	262	0.56
1833	100	311	1.44

Current Velocities, July 6, 1950 (continued)

Time P.S.T.	Float Depth Feet	Direction Degrees True	Velocity Knots
1927	0	257	1.32
1931	7½	257	0.86
1935	25	292	0.62
2034	0	285	0.96
2037	7½	280	0.69
2040	25	340	0.94
2046	100	350	1.37
2134	100	010	1.09
2140	25	360	0.56
2145	7½	280	0.49
2151	0	290	0.61
2240	0	270	0.53
2245	7½	240	0.57
2249	25	360	0.28
2254	100	360	0.62
2336	100	010	0.45
2341	25	270	0.18
2345	7½	250	0.77
2348	0	270	0.79
		July 7, 1950	
0101	0	260	0.89
0106	7½	260	0.82
0109	25	260	0.48
0115	100	260	0.27
0200	100	215	0.48
0206	25	215	1.08
0209	7½	245	1.28
0212	0	255	1.20
0300	0	235	1.00
0303	7½	225	1.08
0307	25	235	0.85
0311	100	230	0.61
0355	0	245	1.38
0358	7½	253	1.44
0401	25	255	0.87
0405	100	230	0.70
0511	0	263	3.18
0516	7½	270	2.05
0518	25	270	2.67

Current Velocities, July 7, 1950 (continued)

Time P.S.T.	Float Depth Feet	Direction Degrees True	Velocity Knots
0600	0	255	2.74
0602	7½	270	1.90
0604	25	273	1.87
0648	0	283	2.74
0649	7½	247	2.80
0652	25	296	3.38
0753	0	268	2.37
0800	7½	277	2.00
0802	25	250	2.22
0808	100	273	1.64
0855	0	259	0.79
0858	7½	247	0.77
0901	25	244	0.71
0905	100	246	0.58
0946	0	262	1.08
0949	7½	255	0.64
0951	25	245	0.55
0955	100	230	0.94
1042	0	268	1.39
1045	7½	270	0.70
1049	25	307	0.61
1053	100	265	0.60
1147	0	259	1.48
1150	7½	259	0.83
1154	25	302	0.74
1157	100	257	0.56
1251	25	280	0.80
1255	0	270	1.39
1257	7½	270	1.15
1300	100	280	0.78
1318	100	270	0.58
1324	25	270	0.78
1329	7½	260	1.16
1326	0	260	1.56
1354	25	265	1.44
1356	0	264	1.74
1358	7½	262	1.34
1401	100	267	1.21

Current Velocities
Measured by Captive Floats
at Position 49°06.6'N 123°08.2'W
Secured in River
All Velocities Downstream
July 7, 1950

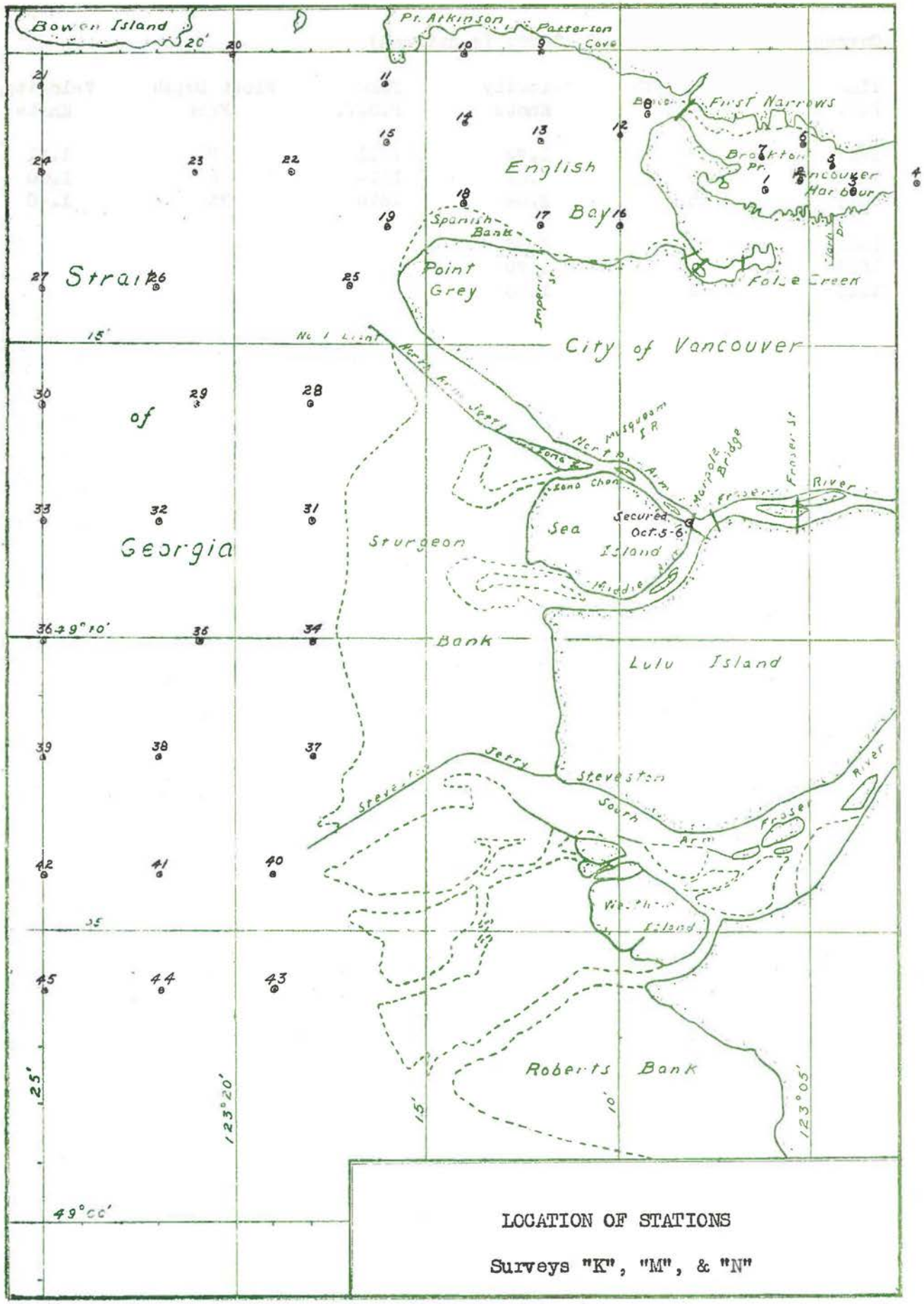
Time P.S.T.	Float Depth Feet	Velocity Knots	Time P.S.T.	Float Depth Feet	Velocity Knots
1621	0	2.04	2011	25	1.88
1624	7½	1.64	2013	7½	1.63
1626	25	2.68	2015	0	1.60
1711	0	2.07	2114	0	1.53
1714	7½	2.18	2116	7½	1.97
1722	25	1.60	2117	25	1.51
1817	25	1.48	2212	25	1.90
1821	7½	2.18	2214	7½	1.43
1823	0	2.07	2216	0	0.93
1917	0	2.09	2307	0	1.38
1920	7½	1.80	2309	7½	1.30
1925	25	1.71	2312	25	1.79

July 8, 1950

0008	25	2.18	0710	0	2.69
0011	7½	1.55	0712	7½	3.46
0015	0	1.58	0714	25	3.00
0107	0	1.87	0809	25	3.31
0109	7½	2.14	0811	7½	2.35
0111	25	1.94	0813	0	2.76
0204	25	3.05	0912	0	2.44
0207	7½	1.90	0913	7½	2.11
0208	0	2.01	0916	25	2.56
0256	0	2.12	1014	0	2.24
0258	7½	2.18	1018	7½	2.19
0305	25	2.84			
			1115	0	1.91
0405	25	2.76	1116	7½	2.04
0409	7½	2.76	1120	25	2.76
0411	0	2.66			
			1212	0	1.97
0507	0	2.59	1215	7½	1.73
0509	7½	2.62	1217	25	1.66
0511	25	3.52			
			1316	25	2.07
0606	25	3.00	1320	7½	1.97
0608	7½	2.46	1323	0	1.43
0610	0	2.92			

Current Velocities, July 8, 1950, (continued)

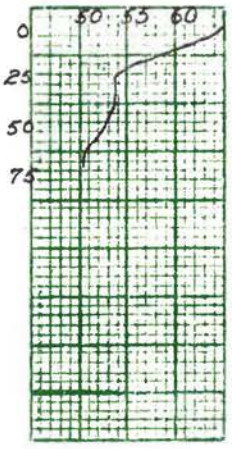
Time P.S.T.	Float Depth Feet	Velocity Knots	Time P.S.T.	Float Depth Feet	Velocity Knots
1412	7½	1.72	1611	7½	1.91
1414	0	2.07	1614	0	1.80
1416	25	2.04	1616	25	1.40
1507	25	2.05			
1513	7½	1.79			
1516	0	1.85			


Bowen Island
Pt. Atkinson
Patterson Cove
First Narrows
Brockton Pt.
Vancouver Harbour
English
Bay
Spanish Bank
Point Grey
Strait
of
Georgia
City of Vancouver
False Creek
Imperial St.
No. 1 Light
North Arm Jetty
North Arm
Fraser River
Sand Heads
Sea Island
Secured Oct. 5-6
Sturgeon Bank
Lulu Island
Jerry
Steveston
South Arm
Roberts Bank
LOCATION OF STATIONS
Surveys "K", "M", & "N"

Consecutive # K1
Station: 12 Time: 0550/18/vii/50
Lat: 49°18.6' N; Long: 123°10.0' W
Sounding: 6½ fm; Weather: 4
Wind: 0 Sea: 0 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.42	
6	10.63	
12	19.65	
18	23.30	
24	25.30	
30	26.20	
45	27.25	
60	28.77	

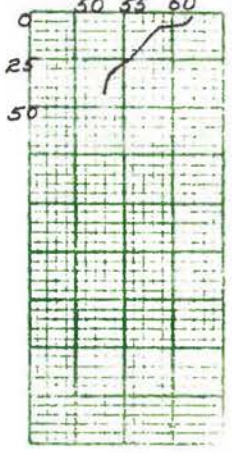
Bathythermogram



Consecutive # K2
Station: 16 Time: 0613/18/vii/50
Lat: 49°17.0' N; Long: 123°10.0' W
Sounding: 6½ fm; Weather: 4
Wind: 0 Sea: 0 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	13.89	
6	20.01	
12	23.22	
18	24.43	
24	25.14	
30	26.49	

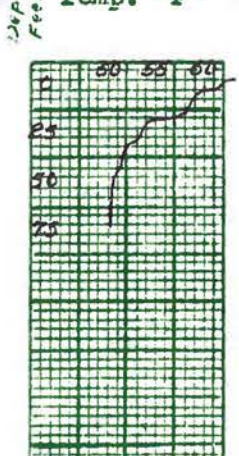
Bathythermogram



Consecutive # K3
Station: 17 Time: 0635/18/vii/50
Lat: 49°17.0' N; Long: 123°12.0' W
Sounding: 30 fm; Weather: 4
Wind: Var.1 Sea: 0 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.82	
6	16.71	
12	21.33	
18	23.53	
24	25.48	
30	27.03	
45	27.97	
60	28.60	

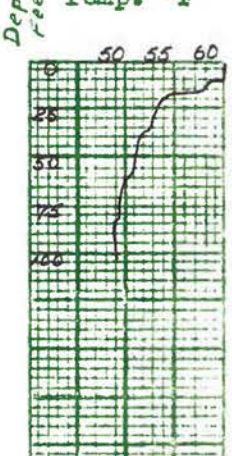
Bathythermogram



Consecutive # K4
Station: 18 Time: 0656/18/vii/50
Lat: 49°17.5' N; Long: 123°14.0' W
Sounding: 15 fm; Weather: 4
Wind: 0 Sea: 0 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.45	
6	19.11	
12	20.99	
18	24.20	
24	25.72	
30	26.31	
45	27.72	
60	28.55	
90	29.07	
105	29.07	

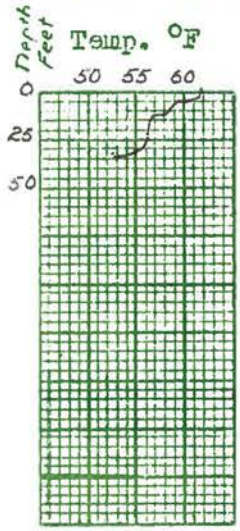
Bathythermogram



Consecutive # K5
Station: 19 Time: 0715/18/vii/50
Lat: 49°17.0'N; Long: 123°16.0' W;
Sounding: 5 fm; Weather: 4
Wind: 0 Sea: 0 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg/L
0	[illegible].95	
6	10.10	
12	23.17	
18	24.79	
24	25.03	

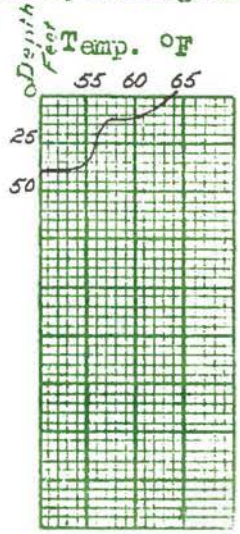
Bathythermogram



Consecutive # K6
Station: 25 Time: 0730/18/vii/50
Lat: 49°16.0'N; Long: 123°17.0' W
Sounding: 6⅛ fm; Weather: 4
Wind: 0 Sea: 0 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg/L
0	6.72	
6	8.03	
12	20.37	
18	24.00	
24	24.47	
30	25.16	

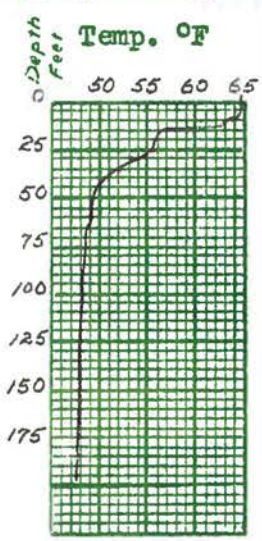
Bathythermogram



Consecutive # K7
Station: 28 Time: 0757/18/vii/50
Lat: 49°14.0'N; Long: 123°18.0' W
Sounding 65 fm; Weather: 1
Wind: SE2 Sea: 0 Air Temp: 65°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg/L
0	5.68	
9	14.16	
18	25.16	
24	25.75	
30	25.82	
45	28.48	
60	28,78	
90	29.31	
150	29.52	
300	30.03	

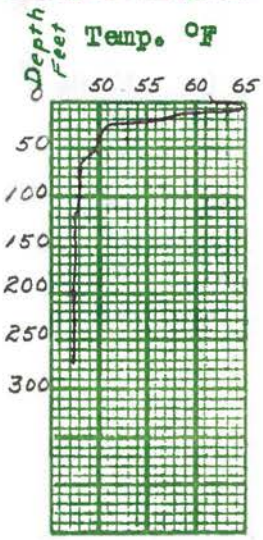
Bathythermogram



Consecutive # K8
Station: 31 Time: 0830/18/vii/50
Lat: 49°12.0'N; Long: 123°18.0' W
Sounding: 52 fm; Weather: 2
Wind: SE2 Sea: 0 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg/L
0	5.37	
6	6.91	
12	10.90	
18	16.78	
24	24.07	
30	24.92	
60	28.59	
90	29.45	
150	29.76	
270	30.19	

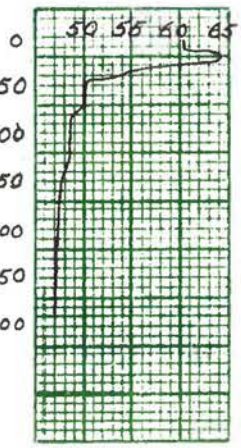
Bathythermogram



Consecutive #
Station: Time:
Lat: 3[illegible]; Long: 0905/18/vii/50;
Sounding: 40[illegible]0.0' fm; Weather: 123°18.0'
Wind: 43 Sea: Air Temp:
Cloud: SE2 0 64°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.14	
6	3.13	
12	11.06	
18	14.15	
24	22.85	
30	24.99	
45	28.22	
60	28.53	
120	29.51	
270	30.17	

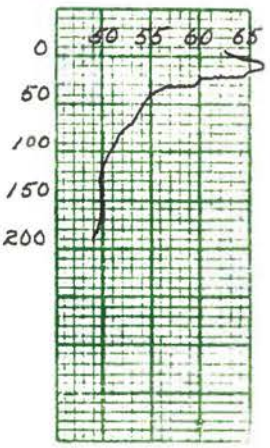
Bathythermogram



Consecutive #
Station: Time:
Lat: 3[illegible]; Long: 0940/18/vii/50
Sounding: 40[illegible]8.0' fm; Weather: 123°18.0'
Wind: 34 Sea: Air Temp:
Cloud: SE3 1 64°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	1.35	
6	8.95	
12	14.64	
18	16.20	
24	18.46	
30	23.48	
45	27.07	
60	27.72	
90	29.20	
180	29.78	

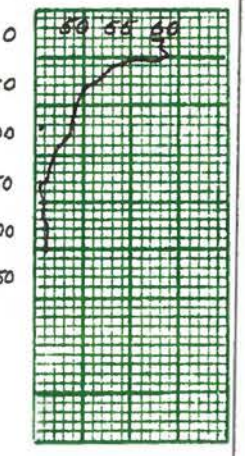
Bathythermogram



Consecutive #
Station: Time:
Lat: 40N; Long: 1018/18/vii/50W
Sounding: 40[illegible]06.0' fm; Weather: 123°19.5'
Wind: 42 Sea: Air Temp:
Cloud: SE3 2 66°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.05	
6	12.86	
12	13.60	
18	15.61	
24	21.96	
30	24.45	
45	25.53	
60	27.16	
120	28.53	
240	30.03	

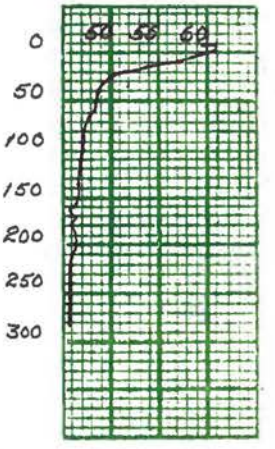
Bathythermogram



Consecutive #
Station: Time:
Lat: 43N; Long: 1051/18/vii/50W
Sounding: 40[illegible]4.0' fm; Weather: 123°19.0'
Wind: 74 Sea: Air Temp:
Cloud: SE3 2 66°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	1.20	
6	1.87	
12	10.81	
18	21.85	
24	22.72	
30	24.11	
45	27.94	
60	28.48	
120	29.60	
300	30.23	

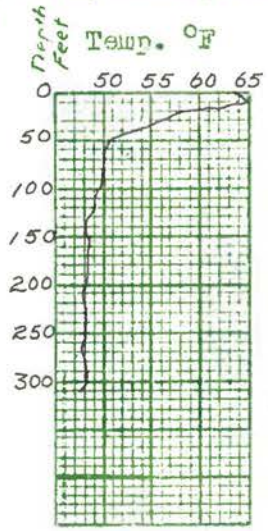
Bathythermogram



Consecutive # K13
Station: 44 Time: 1117/18/vii/50
Lat: 49°03.9N; Long: 123°22.0' W;
Sounding: 100m; Weather: 2
Wind: SE3 Sea: 2 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	[illegible]27	
6	7.97	
12	12.72	
18	15.37	
24	24.38	
30	25.05	
45	26.92	
75	28.84	
150	29.69	
300	30.19	

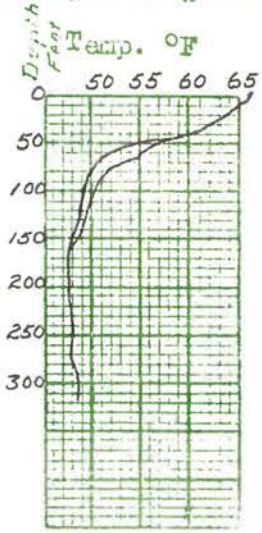
Bathythermogram



Consecutive # K14
Station: 45 Time: 1150/18/vii/50
Lat: 49°04.0N; Long: 123°25.0' W
Sounding: 146m; Weather: 2
Wind: SE3 Sea: 2 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.34	(Down)
0	11.67	(up)
6	13.03	
12	16.11	
18	17.76	
24	21.31	
30	22.20	
45	24.36	
75	28.60	
150	29.70	
300	30.21	

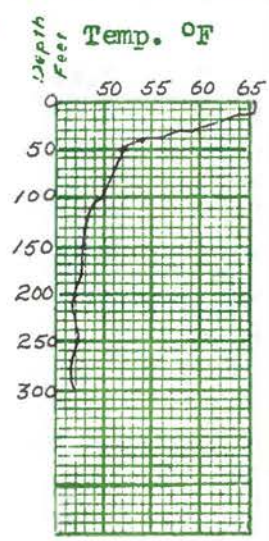
Bathythermogram



Consecutive # K15
Station: 42 Time: 1221/18/vii/50
Lat: 49°06.0N; Long: 123°25.0' W
Sounding 142m; Weather: 1
Wind: SE3 Sea: 2 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.14	
6	16.13	
12	16.78	
18	18.04	
24	21.04	
30	21.91	
45	26.47	
75	28.28	
150	29.63	
300	30.07	

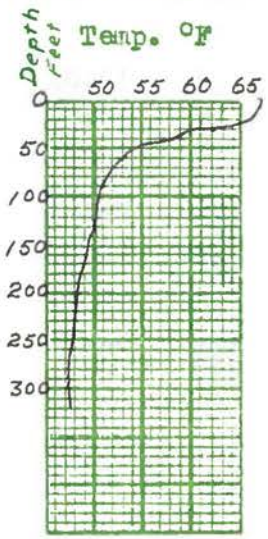
Bathythermogram



Consecutive # K16
Station: 39 Time: 1250/18/vii/50
Lat: 49°08.0N; Long: 123°25.0' W
Sounding: 132m; Weather: 1
Wind: SE3 Sea: 2 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.97	
6	18.03	
12	18.06	
18	20.63	
24	21.65	
30	24.00	
45	27.11	
75	28.89	
150	29.54	
300	30.01	

Bathythermogram

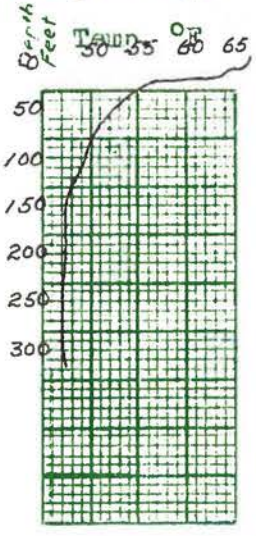


K17

Consecutive #36 1318/18/vii/50
Station 49°10.0' Time: 123°25.0'
Lat: 135 Long: 1 W
Sounding SE3 fm; Weather: 66°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.01	
6	18.03	
12	18.69	
18	22.38	
24	24.70	
30	25.26	
45	26.49	
75	28.39	
150	29.33	
300	29.88	

Bathythermogram

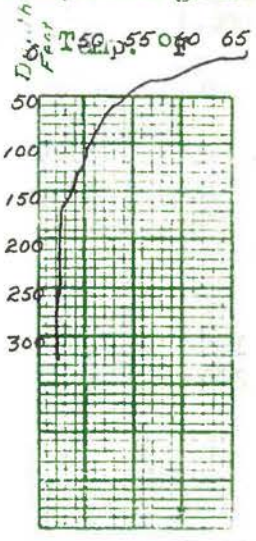


K18

Consecutive 37 1356/18/vii/50
Station 49°12.0' Time: 123°25.0'
Lat: 156 Long: 1 W
Sounding SE3 fm; Weather: 66°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	C_2 Mg /L
0	18.13	
6	19.27	
12	20.34	
18	21.89	
24	24.58	
30	25.93	
45	26.89	
75	28.51	
150	29.85	
300	29.85	

Bathythermogram

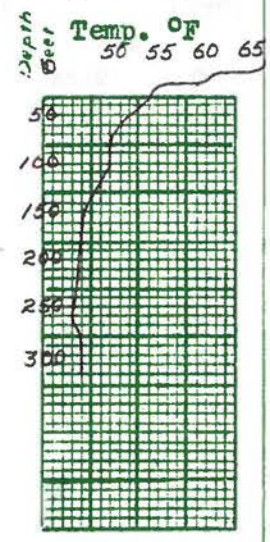


K19

Consecutive 38 1433/18/vii/50
Station 49°14.0' Time: 123°25.0'
Lat: 153 Long: 1 W
Sounding SE3 fm; Weather: 66°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.34	
6	17.34	
12	20.37	
18	23.50	
24	25.62	
30	26.17	
45	27.09	
75	28.24	
150	29.58	
300	29.97	

Bathythermogram

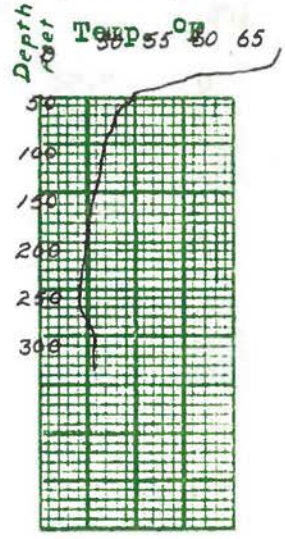


K20

Consecutive 39 1506/18/vii/50
Station 49°16.0' Time: 123°25.0'
Lat: 150 Long: 1 W
Sounding SE3 fm; Weather: 66°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	13.30	
6	14.83	
12	18.40	
18	25.08	
24	26.31	
30	26.58	
45	27.97	
75	28.68	
150	29.67	
300	30.16	

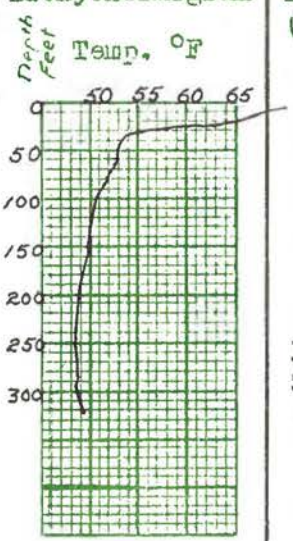
Bathythermogram



Consecutive # K21
Station: 24 Time: 1531/18/vii/50
Lat: 49°18.0'N; Long: 123°25.0' W;
Sounding: 128fm; Weather: 1
Wind: E2 Sea: 1 Air Temp: 69°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.26	
6	12.38	
12	14.85	
18	20.84	
24	25.88	
30	26.94	
45	28.19	
75	28.71	
150	29.78	
300	30.35	

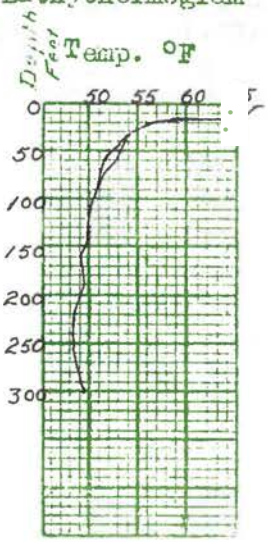
Bathythermogram



Consecutive # K22
Station: 21 Time: 1552/18/vii/50
Lat: 49°19.3'N; Long: 123°25.0' W
Sounding: 100fm; Weather: 1
Wind: E2 Sea: 1 Air Temp: 69°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.66	
6	11.31	
12	13.44	
18	19.16	
24	23.93	
30	26.24	
45	27.99	
75	28.91	
150	29.69	
300	30.23	

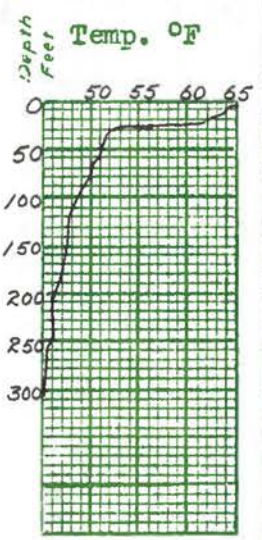
Bathythermogram



Consecutive # K23
Station: 20 Time: 1635/18/vii/50
Lat: 49°20.0'N; Long: 123°20.0' W
Sounding 100fm; Weather: 1
Wind: Var.1 Sea: 1 Air Temp: 69°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.86	
6	9.20	
12	15.95	
18	24.70	
24	25.50	
30	25.72	
45	25.90	
75	28.37	
150	29.54	
300	30.21	

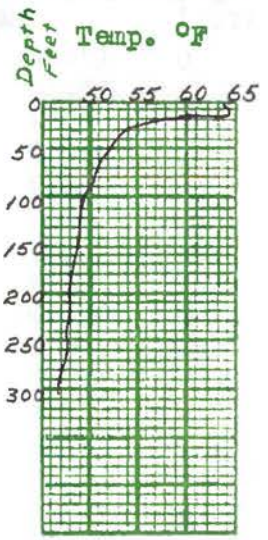
Bathythermogram



Consecutive # K24
Station: 20 Time: 0605/19/vii/50
Lat: 49°20.0'N; Long: 123°20.0' W
Sounding: 102fm; Weather: 3
Wind: NE3 Sea: 2 Air Temp: 60°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.69	
6	9.70	
12	10.14	
18	22.74	
24	24.95	
30	26.46	
45	26.74	
75	28.31	
150	29.49	
300	29.94	

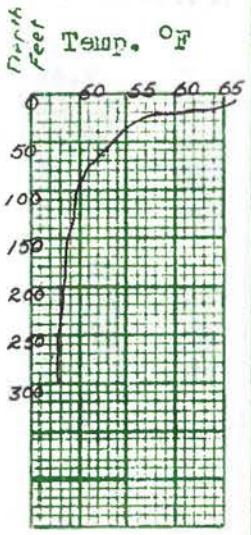
Bathythermogram



Consecutive # K25
Station: 21 Time: 0650/19/vii/50
Lat: 49°19.0' N; Long: 123°25.0' W;
Sounding: 110 fm; Weather: 2
Wind: NE2 Sea: 3 Air Temp: 61°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.69	
6	9.80	
12	16.20	
18	20.14	
24	24.65	
30	24.90	
45	27.27	
75	28.40	
150	29.47	
300	30.03	

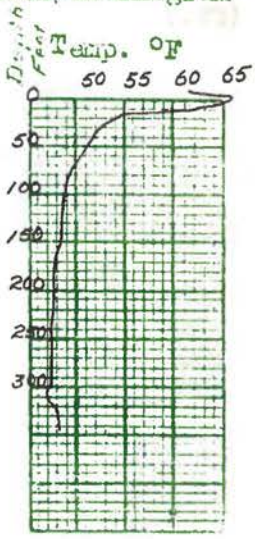
Bathythermogram



Consecutive # K26
Station: 24 Time: 0723/19/vii/50
Lat: 49°18.0N; Long: 123°25.0' W
Sounding: 128m; Weather: 1
Wind: NE3 Sea: 3 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	C_2 Mg /L
0	14.99	
6	13.01	
12	17.43	
18	25.59	
24	26.42	
30	26.96	
45	27.61	
75	28.59	
150	29.67	
300	30.30	

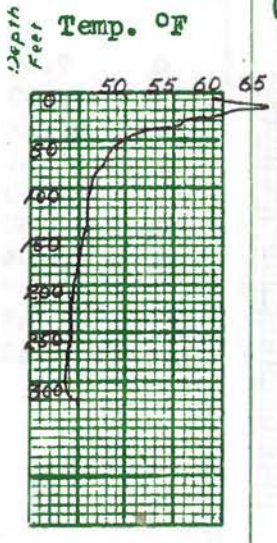
Bathythermogram



Consecutive # K27
Station: 30 Time: 0809/19/vii/50
Lat: 49°14.0' N; Long: 123°25.0' W
Sounding: 140 fm; Weather: 1
Wind: NW3 Sea: 3 Air Temp: 63°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	16.58	
6	16.74	
12	18.86	
18	22.03	
24	23.96	
30	25.43	
45	27.74	
75	28.28	
150	29.43	
300	30.19	

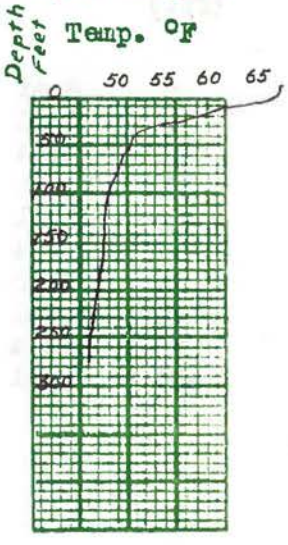
Bathythermogram



Consecutive # K28
Station: 33 Time: 0839/19/vii/50
Lat: 49°12N; Long: 123°25.0' W
Sounding: 155 Weather: 0
Wind: NW3 Sea: 3 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.37	
6	15.55	
12	16.24	
18	19.61	
24	22.94	
30	24.22	
45	27.24	
75	28.06	
150	29.14	
300	29.92	

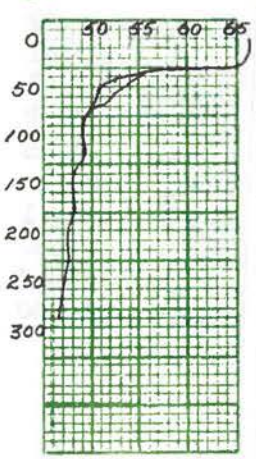
Bathythermogram



Consecutive # K29
Station: 36 Time: 0906/19/vii/50
Lat: 49°10.0' N; Long: 123°25.0' W
Sounding: 131 fm; Weather: 0
Wind: NW5 Sea: 3 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.85	
6	17.85	
12	17.85	
18	17.85	
24	18.01	
30	23.60	
45	27.41	
75	28.61	
150	29.49	
300	29.87	

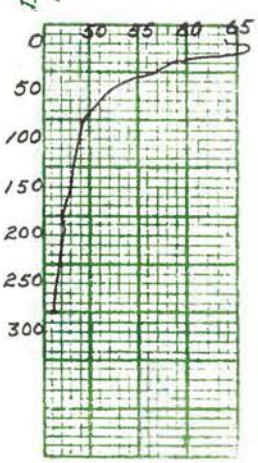
Bathythermogram



Consecutive # K30
Station: 39 Time: 0938/19/vii/50
Lat: 49°08.0' N; Long: 123°25.0' W
Sounding: 129 fm; Weather: 0
Wind: W5 Sea: 3 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.65	
6	12.02	
12	17.29	
18	17.99	
24	22.30	
30	-	
45	25.08	
75	28.12	
150	29.51	
300	29.84	

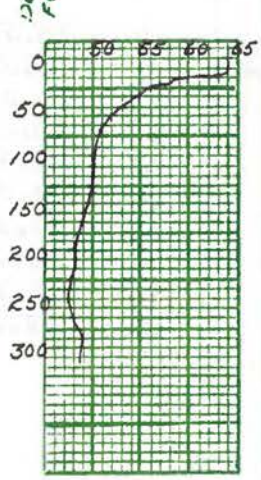
Bathythermogram



Consecutive # K31
Station: 42 Time: 1007/19/vii/50
Lat: 49°06.0' N; Long: 123°25.0' W
Sounding: 146 fm; Weather: 0
Wind: W5 Sea: 3 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.42	
6	8.42	
12	8.44	
18	11.38	
24	23.21	
30	25.34	
45	27.25	
75	28.61	
150	29.34	
300	30.21	

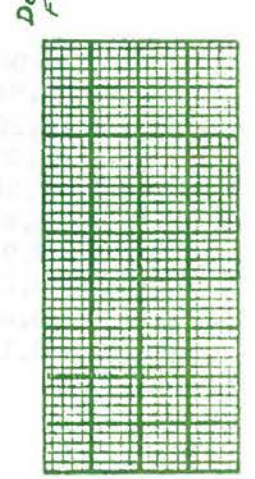
Bathythermogram



Consecutive # K32
Station: 45 Time: 1031/19/vii/50
Lat: 49°04.0' N; Long: 123°25.0' W
Sounding: 152 fm; Weather: 0
Wind: W3 Sea: 3 Air Temp: 63°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.20	
6	12.90	
12	20.64	
18	23.51	
24	24.38	
30	27.52	
45	28.44	
75	29.45	
150	29.47	
300	30.12	

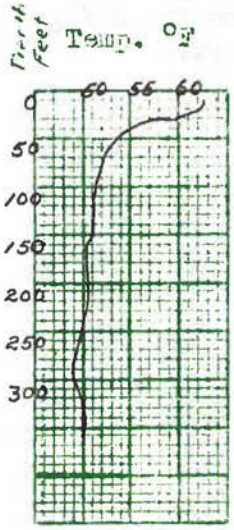
Bathythermogram



Consecutive # K33
Station: 43 Time: 1121/19/vii/50
Lat: 49°04.0'N; Long: 123°19.0' W
Sounding: 67 fm; Weather: 1
Wind: W4 Sea: 3 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.06	
6	14.87	
12	17.68	
18	21.31	
24	24.94	
30	26.29	
45	27.25	
75	28.44	
150	29.67	
300	30.43	

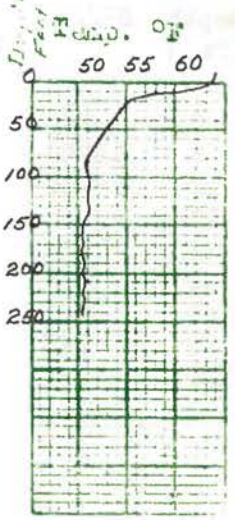
Bathythermogram



Consecutive # K34
Station: 44 Time: 1149/19/vii/50
Lat: 49°04.0'N; Long: 123°22.0' W
Sounding: 110 fm; Weather: 1
Wind: W4 Sea: 3 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.28	
6	8.89	
12	15.59	
18	19.99	
24	24.65	
30	26.27	
45	27.00	
75	27.48	
150	29.43	
300	29.97	

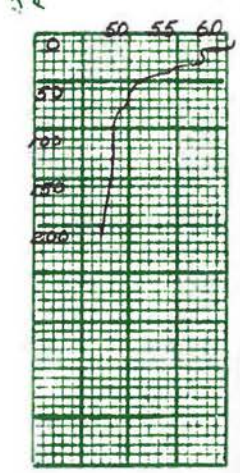
Bathythermogram



Consecutive # K35
Station: 41 Time: 1244/19/vii/50
Lat: 49°06.0'N; Long: 123°20.0' W
Sounding: 60 fm; Weather: 1
Wind: Var.1 Sea: 3 Air Temp: 68°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.60	
6	5.01	
12	8.12	
18	11.82	
24	16.80	
30	20.35	
45	26.42	
75	27.65	
150	28.87	
300	29.70	

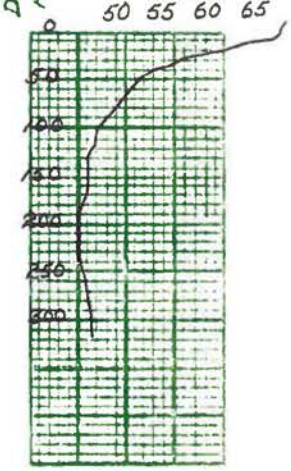
Bathythermogram



Consecutive # K36
Station: 38 Time: 1332/19/vii/50
Lat: 49°08.0'N; Long: 123°22.0' W
Sounding: 90 fm; Weather: 1
Wind: 0 Sea: 2 Air Temp: 68°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.57	
6	15.70	
12	16.65	
18	17.66	
24	18.93	
30	22.57	
45	25.68	
75	27.63	
150	29.56	
300	30.19	

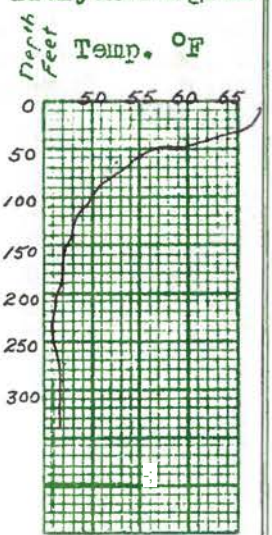
Bathythermogram



Consecutive # K37
Station: 35 Time: 1401/19/vii/50
Lat: 49°10.0'N; Long: 123°21.0' W;
Sounding: 110 fm; Weather: 1
Wind: SE2 Sea: 2 Air Temp: 68°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	16.38	
6	16.56	
12	17.61	
18	18.66	
24	21.31	
30	24.33	
45	26.02	
75	27.25	
150	29.51	
300	30.17	

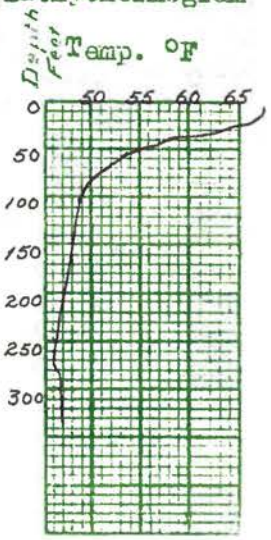
Bathythermogram



Consecutive # K38
Station: 32 Time: 1430/19/vii/50
Lat: 49°12.0'N; Long: 123°22.0' W
Sounding: 104 fm; Weather: 0
Wind: SE2 Sea: 2 Air Temp: 68°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.72	
6	15.39	
12	17.11	
18	19.98	
24	22.16	
30	24.85	
45	27.01	
75	28.61	
150	29.52	
300	30.17	

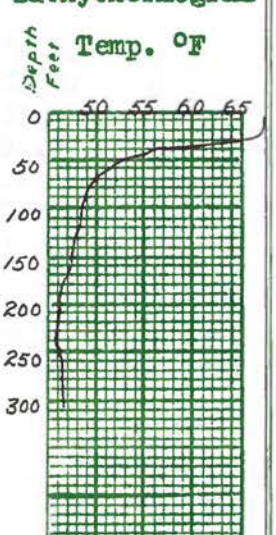
Bathythermogram



Consecutive # K39
Station: 29 Time: 1457/19/vii/50
Lat: 49°14.0'N; Long: 123°21.0' W
Sounding 120 fm; Weather: 0
Wind: SE2 Sea: 2 Air Temp: 68°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	16.11	
6	16.73	
12	17.25	
18	18.08	
24	20.39	
30	24.16	
45	27.27	
75	28.69	
150	29.65	
300	30.21	

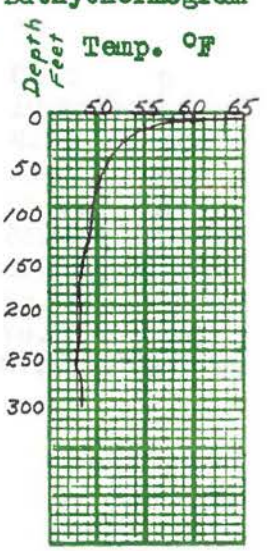
Bathythermogram



Consecutive # K40
Station: 26 Time: 1523/19/vii/50
Lat: 49°16.0'N; Long: 123°22.0' W
Sounding: 132 fm; Weather: 0
Wind: SE2 Sea: 2 Air Temp: 69°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.59	
6	16.80	
12	17.77	
18	23.10	
24	25.16	
30	25.97	
45	27.54	
75	28.73	
150	29.51	
300	30.23	

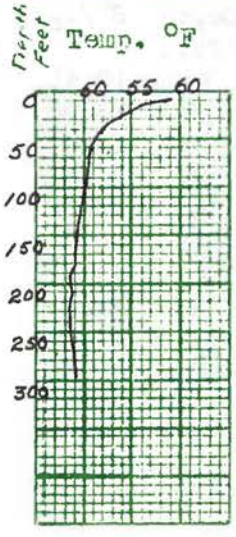
Bathythermogram



Consecutive # K41
Station: 23 Time: 1550/19/vii/50
Lat: 49°18.0' N; Long: 123°21.0' W
Sounding: 72 fm; Weather: 0
Wind: 1 Sea: 1 Air Temp: 69°F
Cloud: Var.

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.99	
6	13.73	
12	17.57	
18	23.95	
24	25.32	
30	26.44	
45	27.74	
75	28.59	
150	29.58	
300	30.34	

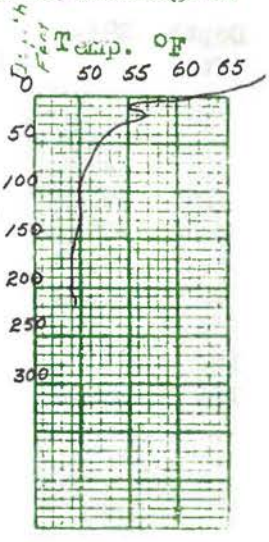
Bathythermogram



Consecutive # K42
Station: 22 Time: 1615/19/vii/50
Lat: 49°18.0'N; Long: 123°18.5' W
Sounding: 72 fm; Weather: 0
Wind: 0 Sea: 1 Air Temp: 69°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.29	
6	10.12	
12	15.05	
18	18.35	
24	23.77	
30	24.83	
45	26.22	
75	28.39	
150	29.36	
300	30.26	

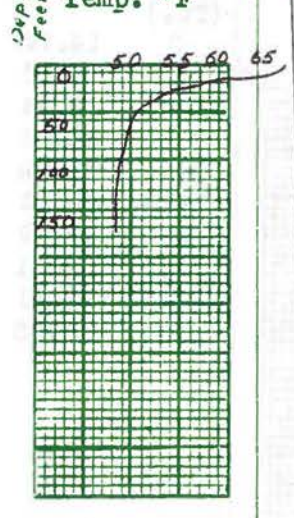
Bathythermogram



Consecutive # K43
Station: 11 Time: 1641/19/vii/50
Lat: 49°19.7' N; Long: 123°16.0' W
Sounding: 32 fm; Weather: 0
Wind: 1 Sea: Air Temp: 70°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.31	
6	9.65	
12	18.30	
18	23.57	
24	24.02	
30	25.39	
45	27.68	
60	28.21	
90	28.86	
150	29.34	

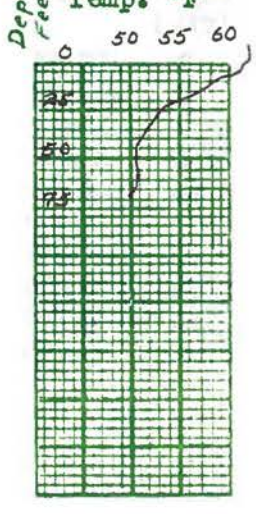
Bathythermogram



Consecutive # K44
Station: 13 Time: 0604/20/vii/50
Lat: 49°18.5' N; Long: 123°12.0' W
Sounding: 75 fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 59°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.73	
6	11.87	
12	14.31	
18	22.47	
24	24.79	
30	26.02	
45	27.05	
60	27.65	
75	28.17	

Bathythermogram

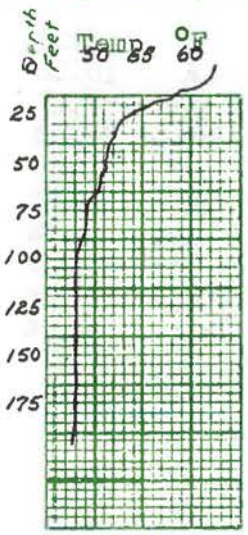


K45

Consecutive # 14 0640/20/vii/50
Station 49° 18.8' Time: 123° 14.0'
Lat: 32 N; Long: 0 W
Sounding: fm; 0 Weather: 59°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.98	
6	12.47	
12	14.92	
18	19.43	
24	23.33	
30	24.99	
45	26.71	
75	28.71	
120	29.23	
180	29.42	

Bathythermogram

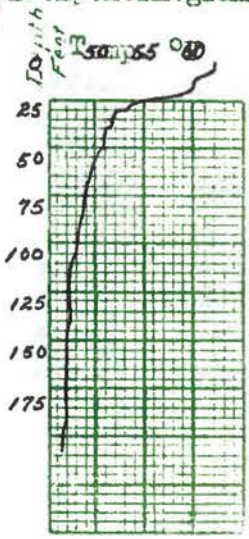


K46

Consecutive # 15 0707/20/vii/50
Station 49° 18.5' Time: 123° 16.0'
Lat: 56 N; Long: 0 W
Sounding: fm; 0 Weather: 61°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.41	
6	13.30	
12	17.25	
18	20.26	
24	25.03	
30	26.11	
45	27.39	
75	28.24	
150	29.38	
240	29.90	

Bathythermogram

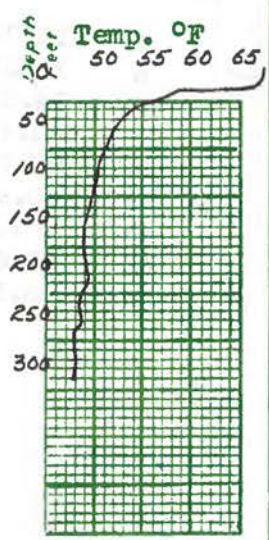


K47

Consecutive # 23 0742/20/vii/50
Station 49° 18.0' Time: 123° 21.0'
Lat: 99 N; Long: 0 W
Sounding: var. 1 fm; 0 Weather: 62°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.14	
6	14.89	
12	18.21	
18	23.04	
24	24.45	
30	25.50	
45	27.56	
75	28.26	
150	29.49	
300	30.05	

Bathythermogram

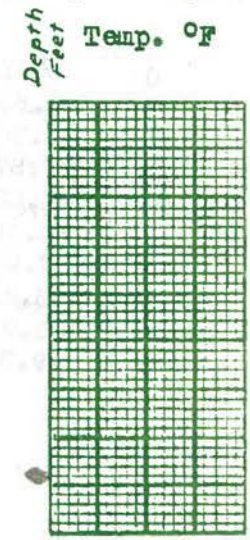


K48

Consecutive # 26 0830/20/vii/50
Station 49° 16.0' Time: 123° 22.0'
Lat: 132 N; Long: 0 W
Sounding: 0 fm; 0 Weather: 62°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.79	
6	15.55	
12	18.44	
18	23.26	
24	25.28	
30	26.02	
45	27.59	
75	28.31	
150	29.51	
300	30.05	

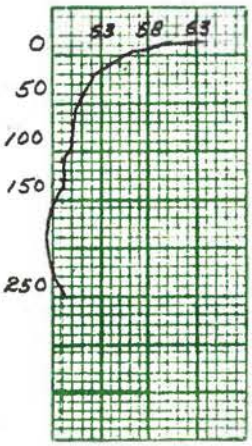
Bathythermogram



Consecutive #
Station: Time:
Lat: 29; Long: 0905/20/vii/50
Sounding 14.0' fm; Weather 123°21.0'
Wind: Sea: Air Temp:
Cloud: 0 0 62°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	13.28	
6	15.25	
12	16.74	
18	23.91	
24	26.36	
30	26.36	
45	27.05	
75	28.30	
150	29.41	
300	30.17	

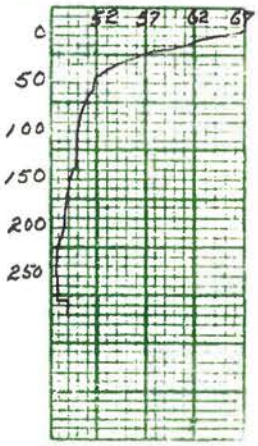
Bathythermogram



Consecutive #
Station: Time:
Lat: 32; Long: 0941/20/vii/50
Sounding 12.0' fm; Weather 123°22.0'
Wind: Sea: Air Temp:
Cloud: 0 0 64°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.75	
6	14.38	
12	17.07	
18	22.74	
24	23.35	
30	23.98	
45	27.23	
75	28.28	
150	29.38	
300	30.26	

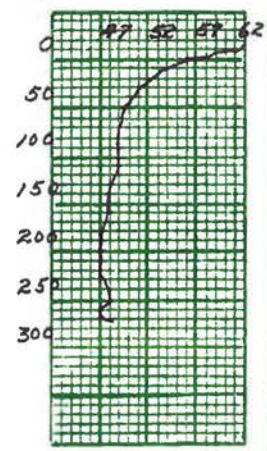
Bathythermogram



Consecutive #
Station: Time:
Lat: 35; Long: 1023/20/vii/50
Sounding 10.0' fm; Weather 123°21.0'
Wind: Sea: Air Temp:
Cloud: NW2 1 64°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.00	
6	3.69	
12	13.95	
18	16.17	
24	19.85	
30	23.12	
45	26.22	
75	28.42	
150	29.36	
300	30.14	

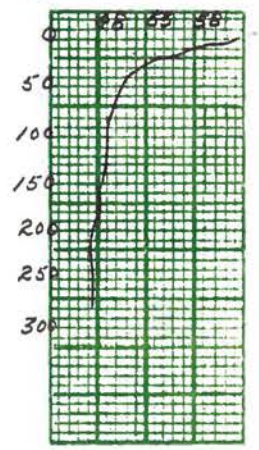
Bathythermogram



Consecutive #
Station: Time:
Lat: 38; Long: 1058/20/vii/50
Sounding 8.0' fm; Weather 123°22.0'
Wind: Sea: Air Temp:
Cloud: NW3 1 64°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.59	
6	12.39	
12	14.12	
18	16.35	
24	20.48	
30	23.13	
45	25.97	
75	28.53	
150	29.52	
300	30.10	

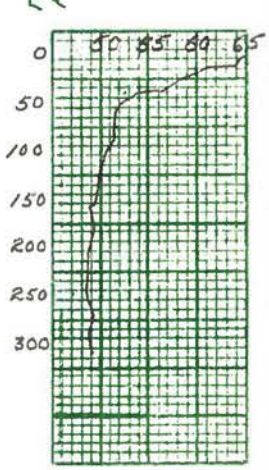
Bathythermogram



Consecutive # K53
Station: Time:
Lat: 44°N; Long: 1127/20/vii/50 W;
Sounding: 49°06.0' fm; Weather: 123°21.0'
Wind: 84 Sea: Air Temp: 0
Cloud: NW4 2 64°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.10	
6	4.58	
12	15.52	
18	16.56	
24	19.40	
30	22.90	
45	25.34	
75	28.39	
150	29.47	
300	30.50	

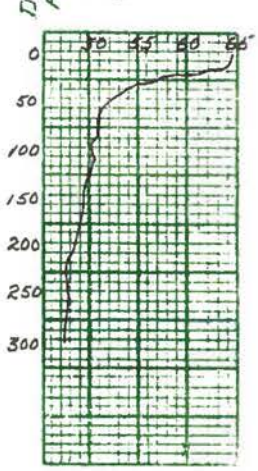
Bathythermogram



Consecutive # K54
Station: Time:
Lat: 44°N; Long: 1200/20/vii/50 W
Sounding: 49°04.0' fm; Weather: 123°22.3'
Wind: 124 Sea: Air Temp: 0
Cloud: NW4 2 64°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.05	
6	6.00	
12	11.20	
18	22.18	
24	24.11	
30	25.90	
45	27.66	
75	28.21	
150	29.67	
300	30.31	

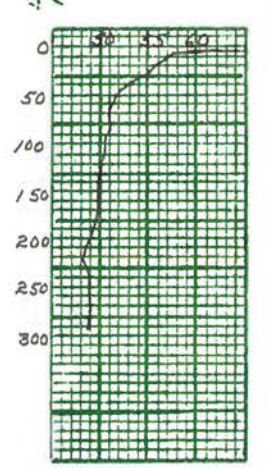
Bathythermogram



Consecutive # K55
Station: Time:
Lat: 44°N; Long: 1227/20/vii/50 W
Sounding: 49°04.0' fm; Weather: 123°19.0'
Wind: 68 Sea: Air Temp: 0
Cloud: NW3 1 67°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.92	
6	15.64	
12	18.50	
18	24.42	
24	25.32	
30	25.75	
45	26.38	
75	28.53	
150	29.60	
300	30.53	

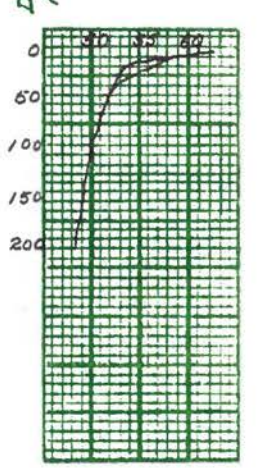
Bathythermogram



Consecutive # K56
Station: Time:
Lat: 49°N; Long: 1304/20/vii/50 W
Sounding: 49°06.0' fm; Weather: 123°19.5'
Wind: 68 Sea: Air Temp: 0
Cloud: NW3 2 64°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	6.04	
6	7.07	
12	7.79	
18	11.94	
24	18.93	
30	20.97	
45	24.42	
75	27.66	
150	28.93	
270	29.83	

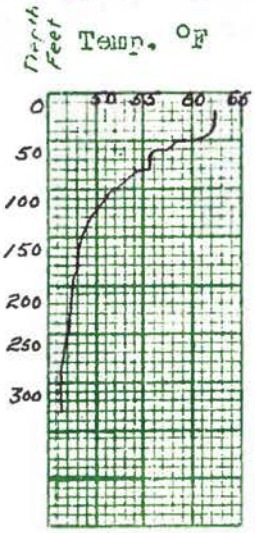
Bathythermogram



Consecutive # K57
Station: 37 Time: 1359/20/vii/50
Lat: 49°08.0' N; Long: 123°18.0' W
Sounding: 32 fm; Weather: 0
Wind: NW3 Sea: 2 Air Temp: 67°
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.85	
6	9.69	
12	12.63	
18	19.36	
24	22.72	
30	23.46	
45	24.20	
60	26.94	
90	28.53	
150	29.67	

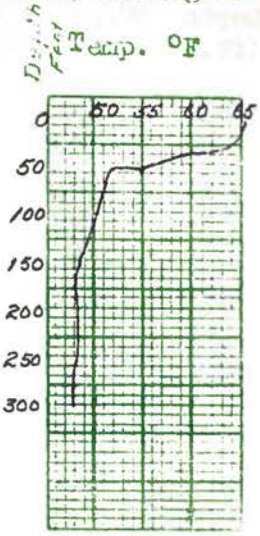
Bathythermogram



Consecutive # K58
Station: 34 Time: 1430/20/vii/50
Lat: 49°10.0' N; Long: 123°18.0' W
Sounding: 50 fm; Weather: 0
Wind: Sea: 2 Air Temp: 67°F
Cloud: NW3

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.65	
6	6.13	
12	7.12	
18	10.75	
24	17.27	
30	22.41	
45	26.40	
75	28.75	
150	29.63	
180	30.30	

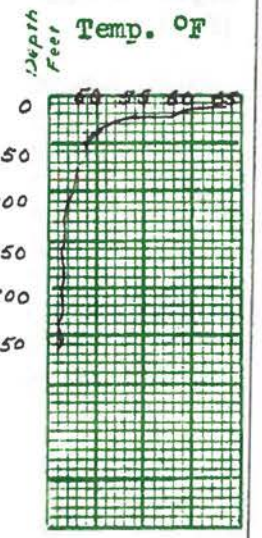
Bathythermogram



Consecutive # K59
Station: 31 Time: 1505/20/vii/50
Lat: 49°12.0' N; Long: 123°18.0' W
Sounding 50 fm; Weather: 0
Wind: NW3 Sea: 2 Air Temp: 68°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.16	
6	5.55	
12	9.69	
18	11.74	
24	16.08	
30	21.08	
45	26.96	
75	28.84	
150	29.54	
180	30.32	

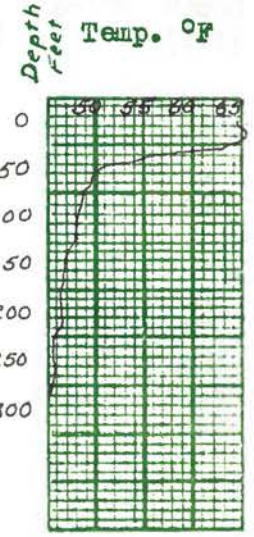
Bathythermogram



Consecutive # K60
Station: 28 Time: 1531/20/vii/50
Lat: 49°14.0' N; Long: 123°18.0' W
Sounding: 63 fm; Weather: 0
Wind: Sea: 2 Air Temp: 70°F
Cloud: NW3

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.05	
6	7.65	
12	13.28	
18	15.35	
24	16.74	
30	19.27	
45	25.91	
75	28.30	
150	29.36	
300	30.34	

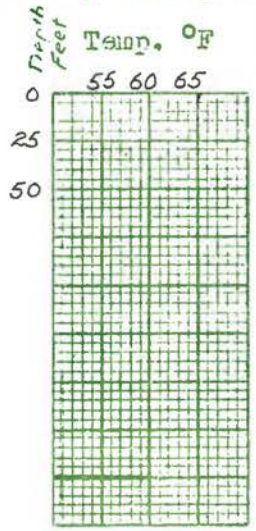
Bathythermogram



Consecutive # K61
Station: 25 Time: 1556/20/vii/50
Lat: 49°16.0'N; Long: 123°17.0' W
Sounding: 10 fm; Weather: 0
Wind: NW3 Sea: 2 Air Temp: 70°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	6.29	
6	7.65	
12	13.62	
18	16.92	
24	19.51	
30	23.91	
45	27.97	

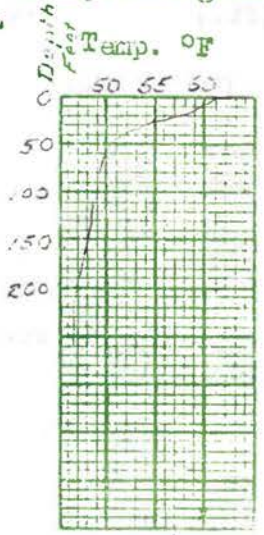
Bathythermogram



Consecutive # K62
Station: 22 Time: 1622/20/vii/50
Lat: 49°18.0'N; Long: 123°18.5' W
Sounding: 72 fm; Weather: 0
Wind: NW3 Sea: 2 Air Temp: 70°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.71	
6	8.75	
12	11.35	
18	19.16	
24	22.36	
30	24.43	
45	26.60	
75	28.26	
150	29.45	
300	30.25	

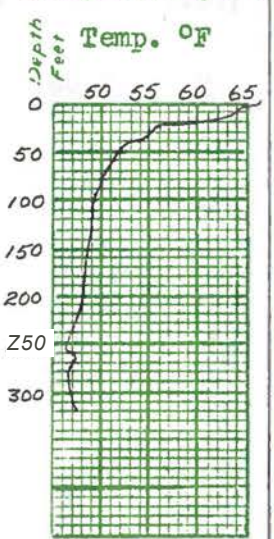
Bathythermogram



Consecutive # K63
Station: 20 Time: 1649/20/vii/50
Lat: 49°20.0'N; Long: 123°20.0' W
Sounding 60 fm; Weather: 0
Wind: Var. Sea: 2 Air Temp: 72°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.16	
6	12.20	
12	14.13	
18	20.14	
24	23.78	
30	24.98	
45	26.42	
75	28.44	
150	29.38	
300	30.35	

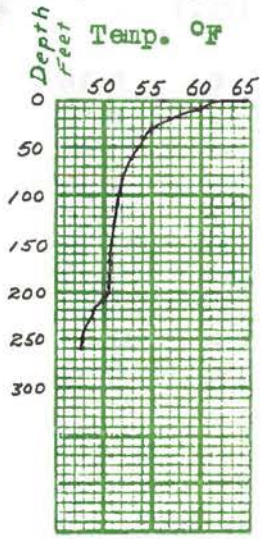
Bathythermogram



Consecutive # K64
Station: 20 Time: 0610/21/vii/50
Lat: 49°20.0'N; Long: 123°20.0' W
Sounding: 52 fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.19	
6	10.55	
12	16.62	
18	19.20	
24	21.67	
30	24.42	
45	26.67	
75	28.13	
150	29.38	
270	29.94	

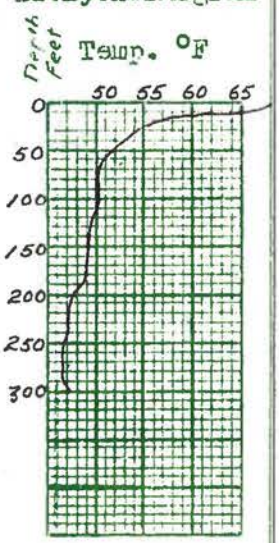
Bathythermogram



Consecutive # K65
Station: 23 Time: 0642/21/vii/50
Lat: 49°18.0N; Long: 123°21.0' W;
Sounding: 92fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 68°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.92	
6	17.34	
12	19.51	
18	21.58	
24	24.34	
30	25.73	
45	27.01	
75	27.39	
150	29.42	
300	30.07	

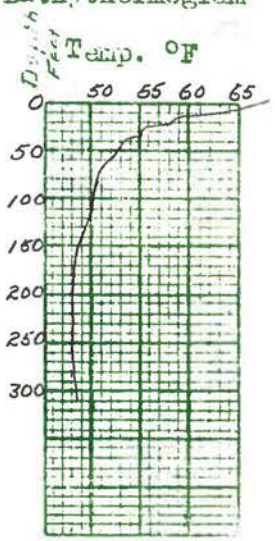
Bathythermogram



Consecutive # K66
Station: 26 Time: 0711/21/vii/50
Lat: 49°16.0N; Long: 123°22.0' W
Sounding: 132fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.74	
6	15.32	
12	19.15	
18	22.77	
24	24.04	
30	24.81	
45	27.54	
75	28.49	
150	29.49	
300	30.17	

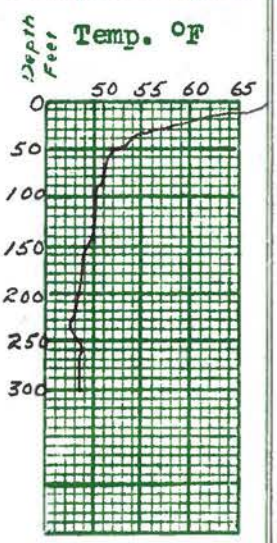
Bathythermogram



Consecutive # K67
Station: 29 Time: 0737/21/vii/50
Lat: 49°14.0N; Long: 123°21.0' W
Sounding 128m; Weather: 0
Wind: NW2 Sea: 1 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.77	
6	15.59	
12	20.08	
18	22.88	
24	24.05	
30	25.25	
45	27.30	
75	28.33	
150	29.40	
300	30.28	

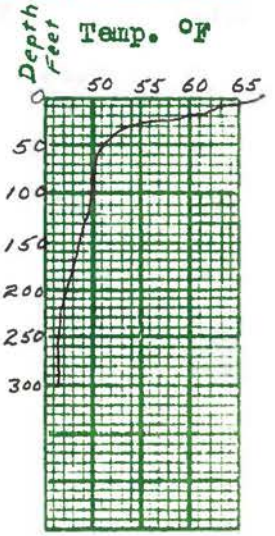
Bathythermogram



Consecutive # K68
Station: 32 Time: 0803/21/vii/50
Lat: 49°12.0N; Long: 123°22.0' W
Sounding: 118m; Weather: 0
Wind: NW2 Sea: 1 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.05	
6	17.86	
12	21.55	
18	22.85	
24	24.25	
30	25.91	
45	27.65	
75	28.46	
150	29.36	
300	30.03	

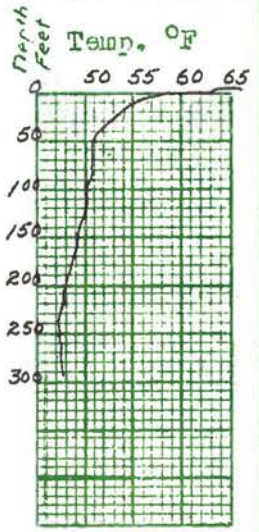
Bathythermogram



Consecutive # K69
Station: 35 Time: 0826/21/vii/50
Lat: 49°10.0'N; Long: 123°21.0' W;
Sounding: 108fm; Weather: 0
Wind: NW3 Sea: 2 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 M_g /L
0	15.57	
6	17.30	
12	19.22	
18	23.40	
24	26.13	
30	26.73	
45	27.63	
75	28.66	
150	29.34	
300	30.08	

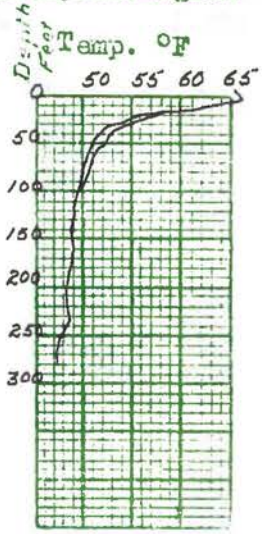
Bathythermogram



Consecutive # K70
Station: 38 Time: 0852/21/vii/50
Lat: 49°08.0'N; Long: 123°22.0' W
Sounding: 93fm; Weather: 0
Wind: NW3 Sea: 2 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 M_g /L
0	9.83	
6	10.41	
12	16.62	
18	20.16	
24	22.39	
30	25.03	
45	27.32	
75	28.40	
150	29.38	
300	30.12	

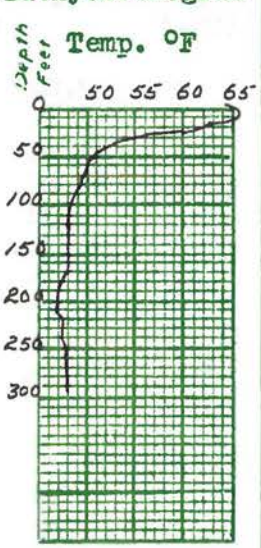
Bathythermogram



Consecutive # K71
Station: 41 Time: 0922/21/vii/50
Lat: 49°06.0'N; Long: 123°21.0' W
Sounding 93fm; Weather: 0
Wind: NW3 Sea: 3 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 M_g /L
0	2.94	
6	14.38	
12	16.46	
18	19.18	
24	20.84	
30	24.24	
45	27.23	
75	28.75	
150	29.54	
300	30.28	

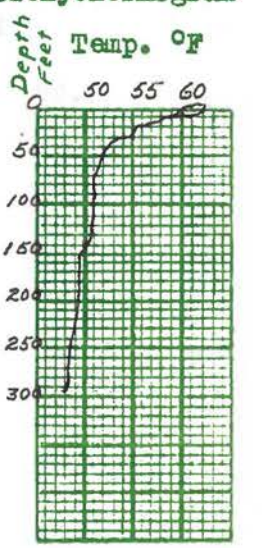
Bathythermogram



Consecutive # K72
Station: 44 Time: 0950/21/vii/50
Lat: 49°04.0'N; Long: 123°22.0' W
Sounding: 128fm; Weather: 0
Wind: NW3 Sea: 3 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	6.44	
6	12.90	
12	18.59	
18	20.44	
24	23.57	
30	25.99	
45	27.66	
75	28.44	
150	29.47	
300	30.31	

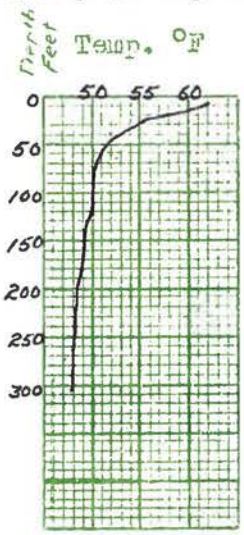
Bathythermogram



Consecutive # K73
Station: 43 Time: 1019/21/vii/50
Lat: 49°04.0'N; Long: 123°19.0' W;
Sounding: 70fm; Weather: 0
Wind: NW3 Sea: 3 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.11	
6	8.77	
12	18.28	
18	22.59	
24	24.52	
30	26.20	
45	28.13	
75	29.01	
150	29.72	
300	30.28	

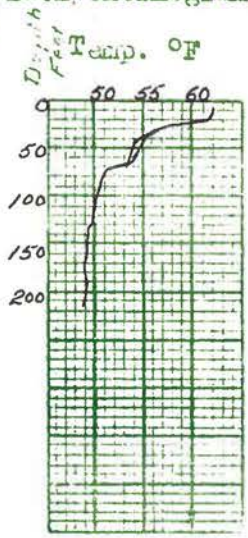
Bathythermogram



Consecutive # K74
Station: 40 Time: 1050/21/vii/50
Lat: 49°06.0'N; Long: 123°19.5' W
Sounding: 45fm; Weather: 0
Wind: NW3 Sea: 3 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.39	
6	2.58	
12	13.78	
18	18.64	
24	22.21	
30	25.10	
45	26.26	
75	29.69	
150	29.54	
240	29.90	

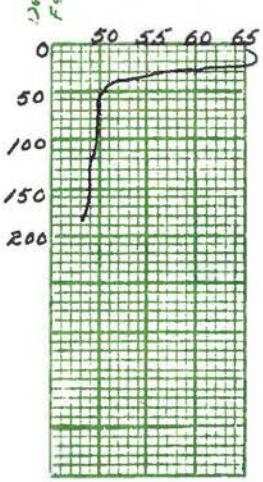
Bathythermogram



Consecutive # K75
Station: 37 Time: 1121/21/vii/50
Lat: 49°08.0'N; Long: 123°18.0' W
Sounding 40fm; Weather: 0
Wind: NW3 Sea: 2 Air Temp: 67°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.68	
6	10.35	
12	11.24	
18	13.51	
24	13.87	
30	20.44	
45	27.18	
75	28.89	
120	29.69	
180	29.87	

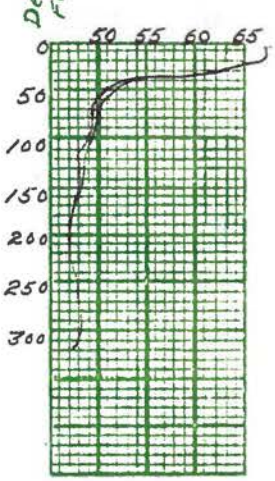
Bathythermogram



Consecutive # K76
Station: 34 Time: 1157/21/vii/50
Lat: 49°10.0'N; Long: 123°18.3' W
Sounding: 55fm; Weather: 0
Wind: NW4 Sea: 3 Air Temp: 67°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.45	
6	9.36	
12	14.25	
18	15.50	
24	18.50	
30	22.57	
45	27.20	
75	28.77	
150	29.76	
300	30.46	

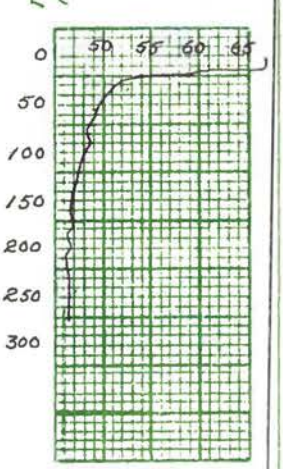
Bathythermogram



Consecutive # K77
Station: Time:
Lat: 31N; Long: 1233/21/vii/50W;
Sounding: 49°12.0' fm; Weather: 135°18.0'
Wind: 50 Sea: Air Temp: 0
Cloud: W4 3 68°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	[illegible].84	
6	8.15	
12	13.95	
18	15.68	
24	21.47	
30	25.46	
45	-	
75	28.86	
150	29.49	
270	30.41	

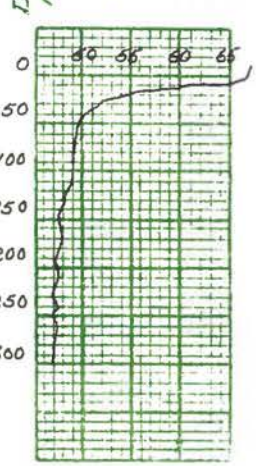
Bathythermogram



Consecutive #
Station: Time:
Lat: 28N; Long: 1304/21/vii/50W
Sounding: 49°14.0' fm; Weather: 135°18.0'
Wind: 56 Sea: Air Temp:
Cloud: W3 2 69°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	13.19	
6	15.03	
12	15.97	
18	16.08	
24	22.74	
30	25.36	
45	27.38	
75	28.78	
150	29.41	
300	30.46	

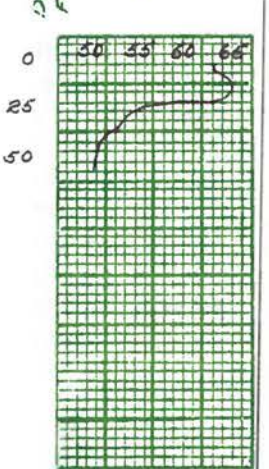
Bathythermogram



Consecutive # K79
Station: Time:
Lat: 25N; Long: 1333/21/vii/50W
Sounding: 49°16.0' fm; Weather: 135°17.2'
Wind: 11 Sea: Air Temp: 0
Cloud: W4 2 67°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.16	
6	4.94	
12	15.64	
18	21.53	
24	23.80	
30	26.42	
45	28.39	
60	28.69	

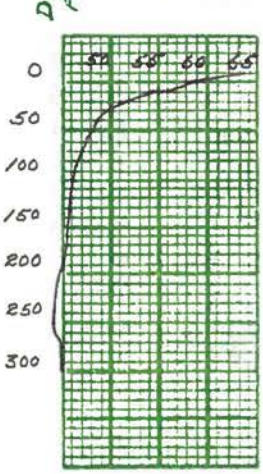
Bathythermogram



Consecutive #
Station: Time:
Lat: 22N; Long: 1359/21/vii/50W
Sounding: 49°18.0' fm; Weather: 135°18.5'
Wind: 73 Sea: Air Temp:
Cloud: NW3 2 70°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.08	
6	13.33	
12	17.81	
18	23.84	
24	26.06	
30	26.92	
45	27.66	
75	28.49	
150	29.40	
300	30.37	

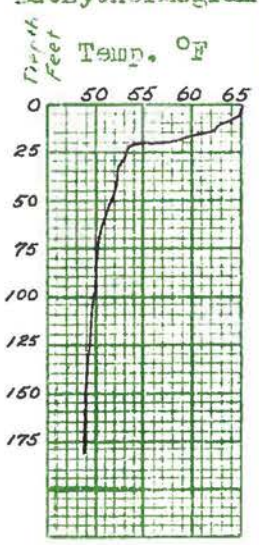
Bathythermogram



Consecutive # K81
Station: 11 Time: 1430/21/vii/50
Lat: 49°19.7'N; Long: 123°16.0' W
Sounding: 32 fm; Weather: 0
Wind: NW2 Sea: 1 Air Temp: 70°F
Cloud:

Depth (ft.)	S°/oo	O_2 M_g /L
0	11.56	
6	13.39	
12	17.95	
18	23.13	
24	25.72	
30	26.09	
45	26.82	
60	28.10	
90	28.91	
165	29.31	

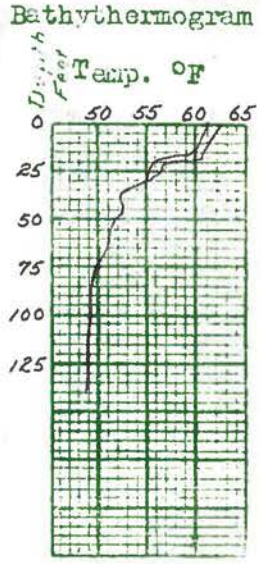
Bathythermogram



Consecutive # K82
Station: 10 Time: 1448/21/vii/50
Lat: 49°20.0'N; Long: 123°14.0' W
Sounding: 27 fm; Weather: 0
Wind: Var.1 Sea: 1 Air Temp: 71°F
Cloud:

Depth (ft.)	S°/oo	O_2 M_g /L
0	11.96	
6	16.55	
12	18.01	
18	21.83	
24	23.04	
30	23.62	
45	26.27	
60	27.32	
90	28.66	
120	29.05	

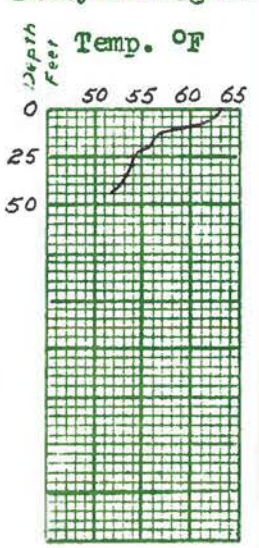
Bathythermogram



Consecutive # K83
Station: 9 Time: 1512/21/vii/50
Lat: 49°20.0'N; Long: 123°12.0' W
Sounding 8 fm; Weather: 0
Wind: Var.1 Sea: 0 Air Temp: 73°F
Cloud:

Depth (ft.)	S°/oo	O_2 M_g /L
0	9.58	
6	15.75	
12	21.71	
18	23.28	
24	24.70	
30	25.01	

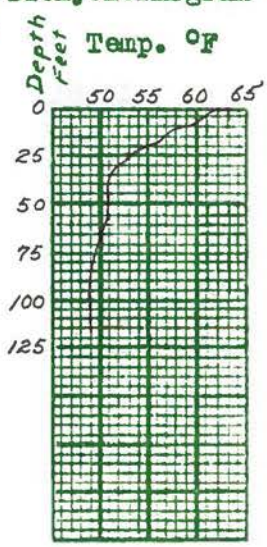
Bathythermogram



Consecutive # K84
Station: 8 Time: 1537/21/vii/50
Lat: 49°19.2'N; Long: 123°9.5' W
Sounding: 25 fm; Weather: 0
Wind: W2 Sea: 0 Air Temp: 74°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.42	
6	17.32	
12	18.33	
18	21.26	
30	25.79	
60	28.10	
120	28.93	

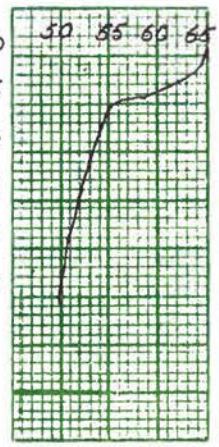
Bathythermogram



Consecutive #
Station: Time:
Lat: N; Long: 0335/22/vii/50 W
Sounding: fm; Weather
Wind: Sea: Air Temp:
Cloud: 0 0 54°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.27	
6	14.40	
12	15.81	
18	18.24	
30	24.79	
45	26.42	
60	27.48	
75	28.39	
90	29.00	
120	29.11	

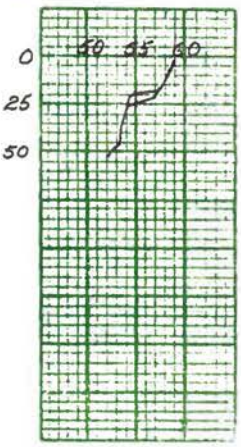
Bathythermogram



Consecutive #
Station: Time:
Lat: N; Long: 0409/22/vii/50 W
Sounding: fm; Weather
Wind: Sea: Air Temp:
Cloud: 0 0 55°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.33	
6	19.49	
12	20.41	
18	21.51	
24	23.04	
30	23.62	
45	24.33	

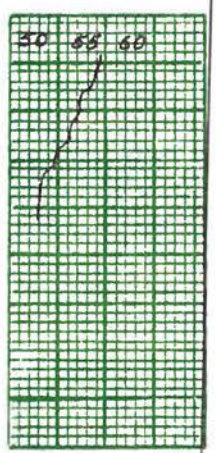
Bathythermogram



Consecutive #
Station: Time:
Lat: 6 N; Long: 0426/22/vii/50 W
Sounding: fm; Weather
Wind: Sea: Air Temp:
Cloud: 0 0 55°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.81	
6	21.55	
12	22.09	
18	22.85	
24	23.21	
30	23.53	
45	24.29	
60	25.97	
75	27.50	

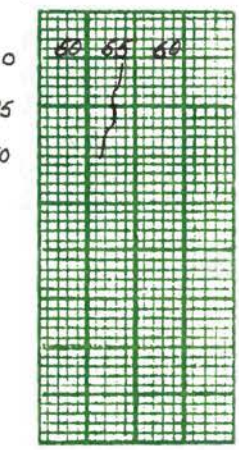
Bathythermogram



Consecutive #
Station: Time:
Lat: 5 N; Long: 0444/22/vii/50 W
Sounding: fm; Weather
Wind: Sea: Air Temp:
Cloud: 0 0 55°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.70	
6	22.66	
12	22.90	
18	23.13	
24	23.28	
30	23.46	
45	24.34	

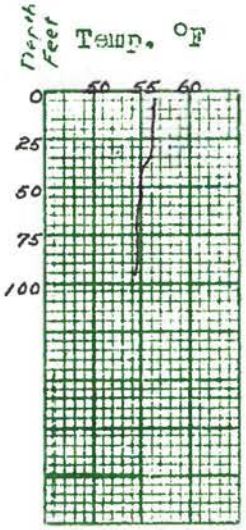
Bathythermogram



Consecutive # K89
Station: 4 Time: 0503/22/vii/50
Lat: 49°17.7'N; Long: 123°02.2' W;
Sounding: 17fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 55°F
Cloud:

Depth (ft.)	S°/oo	O_2 M_g /L
0	22.25	
6	22.25	
12	22.27	
18	22.30	
24	22.35	
30	22.45	
45	22.79	
60	23.15	
75	23.38	
90	23.55	

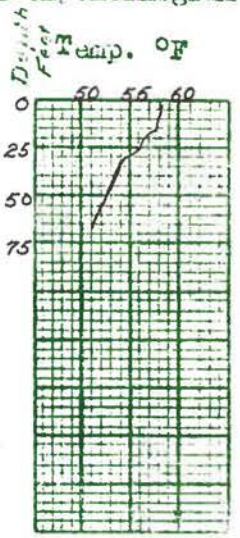
Bathythermogram



Consecutive # K90
Station: 3 Time: 0517/22/vii/50
Lat: 49°17.5'N; Long: 123°04.0' W
Sounding: 13fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 56°F
Cloud:

Depth (ft.)	S°/oo	O_2 M_g /L
0	19.78	
6	19.79	
12	20.32	
18	20.90	
24	21.71	
30	23.03	
45	24.78	
60	26.60	

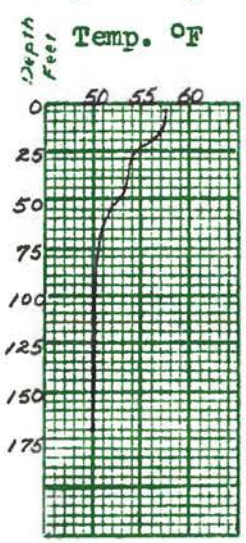
Bathythermogram



Consecutive # K91
Station: 2 Time: 0533/22/vii/50
Lat: 49°17.8'N; Long: 123°05.2' W
Sounding 31fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 57°F
Cloud:

Depth (ft.)	S°/oo	O_2 M_g /L
0	21.20	
6	21.29	
12	21.55	
18	22.57	
24	23.26	
30	23.84	
45	25.08	
60	26.82	
75	27.34	
150	27.92	

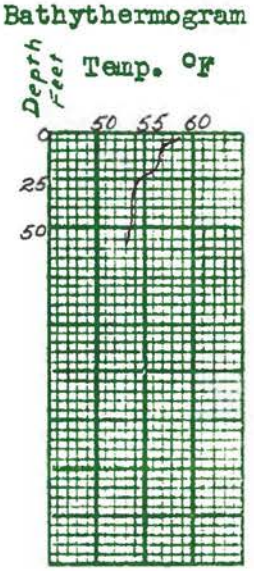
Bathythermogram



Consecutive # K92
Station: 1 Time: 0553/22/vii/50
Lat: 49°17.5'N; Long: 123°06.4' W
Sounding: 9 fm; Weather: 0
Wind: Var. Sea: 0 Air Temp: 58°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.98	
6	20.63	
12	20.86	
18	22.27	
24	23.42	
30	23.98	
45	24.30	

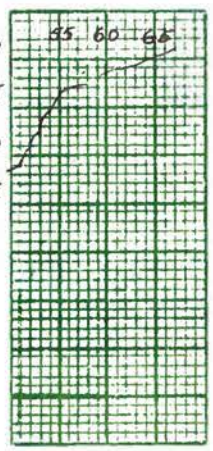
Bathythermogram



Consecutive #
Station: Time:
Lat: 14; Long: 0551/24/vii/50;
Sounding: 18.6 fm; Weather: 10.0'
Wind: Sea: Air Temp:
Cloud: Var. 1 0 62°F

Depth (ft.)	S°/oo	O_2 Mg/L
0	5.57	
6	7.79	
12	12.83	
18	21.53	
24	23.82	
30	25.05	
45	26.60	
54	27.24	

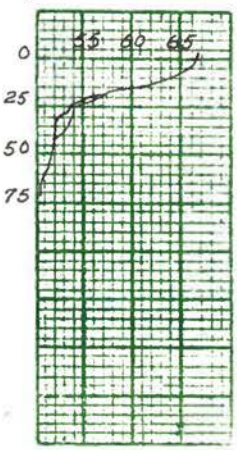
Bathythermogram



Consecutive #
Station: Time:
Lat: 15; Long: 0612/24/vii/50
Sounding: 18.5 fm; Weather: 12.0'
Wind: Sea: Air Temp:
Cloud: Var. 1 0 62°F

Depth (ft.)	S°/oo	O_2 Mg/L
0	6.13	
6	6.82	
12	12.61	
18	19.51	
24	23.68	
30	25.34	
45	27.20	
60	27.81	
75	28.15	

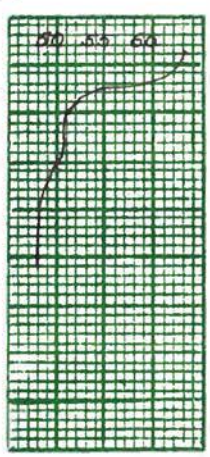
Bathythermogram



Consecutive #
Station: Time:
Lat: 14; Long: 0634/24/vii/50
Sounding: 18.8 fm; Weather: 14.0'
Wind: Sea: Air Temp:
Cloud: 0 0 63°F

Depth (ft.)	S°/oo	O_2 Mg/L
0	11.17	
6	11.33	
12	16.82	
18	23.89	
24	25.79	
30	26.26	
45	26.91	
60	27.30	
75	28.64	
105	29.13	

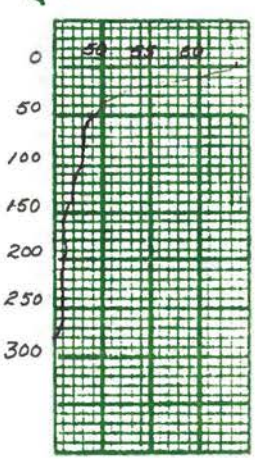
Bathythermogram



Consecutive #
Station: Time:
Lat: 15; Long: 0700/24/vii/50
Sounding: 18.6 fm; Weather: 16.0'
Wind: Sea: Air Temp:
Cloud: SE 2 0 64°F

Depth (ft.)	S°/oo	O_2 Mg/L
0	6.13	
6	8.57	
12	11.06	
18	14.33	
24	19.74	
30	24.07	
45	26.69	
75	28.82	
100	29.63	
270	30.23	

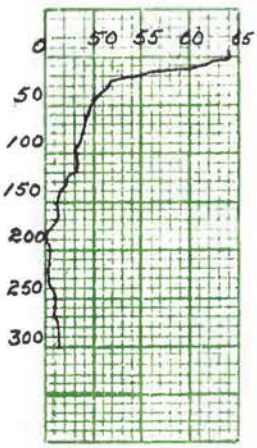
Bathythermogram



Consecutive #
Station: Time:
Lat: 28; Long: 0726/24/vii/50
Sounding: 18.0' fm; Weather: 123°18.5'
Wind: Sea: Air Temp:
Cloud: SE2 0 64°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.62	
6	4.63	
12	9.24	
18	12.52	
24	19.16	
30	23.68	
45	26.40	
75	28.51	
150	29.63	
300	30.46	

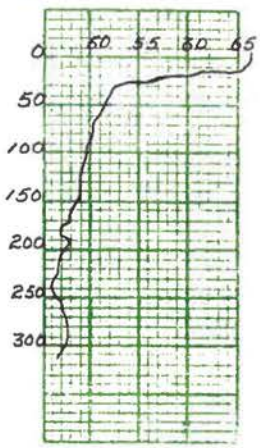
Bathythermogram



Consecutive #
Station: Time:
Lat: N; Long: 0758/24/vii/50
Sounding: 18.0' fm; Weather: 123°21.0'
Wind: Sea: Air Temp:
Cloud: SE2 0 65°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	6.28	
6	8.12	
12	9.49	
18	16.42	
24	21.71	
30	25.07	
45	26.96	
75	28.55	
150	29.56	
300	30.44	

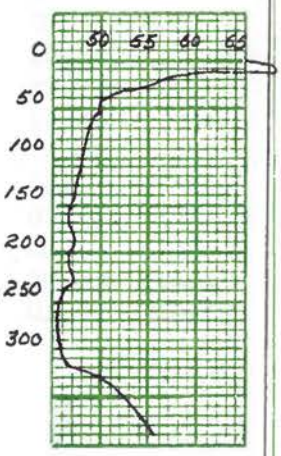
Bathythermogram



Consecutive #
Station: Time:
Lat: 28; Long: 0840/24/vii/50
Sounding: 16.0' fm; Weather: 22.0'
Wind: Sea: Air Temp:
Cloud: SE2 0 66°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.36	
6	8.46	
12	12.70	
18	16.53	
24	23.38	
30	25.28	
45	27.74	
75	28.77	
150	29.56	
300	30.35	

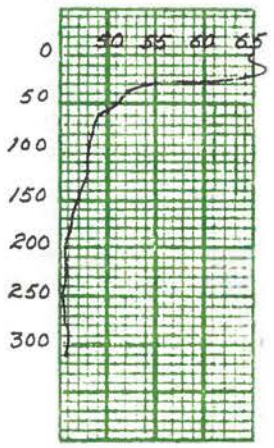
Bathythermogram



Consecutive #
Station: Time:
Lat: N; Long: 0914/24/vii/50
Sounding: 14.0' fm; Weather: 123°21.0'
Wind: Sea: Air Temp:
Cloud: SE3 0 66°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.12	
6	7.25	
12	11.09	
18	14.85	
24	22.07	
30	25.39	
45	27.00	
75	28.55	
150	29.56	
300	30.41	

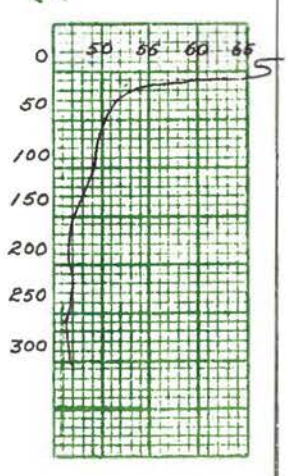
Bathythermogram



Consecutive #
Station: TM01
Lat: 32; Long: 0947/24/vii/50
Sounding 42 1210 fm; Weather 123°22.0'
Wind: 130 Sea: Air Temp:
Cloud: SE2 0 66°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.49	
6	4.87	
12	12.94	
18	16.04	
24	22.57	
30	24.72	
45	27.66	
75	28.39	
150	29.56	
300	30.32	

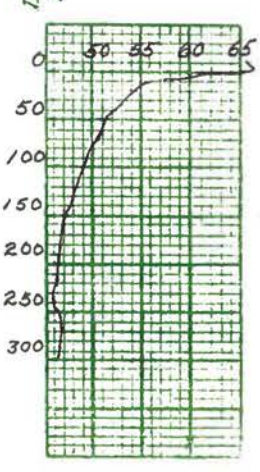
Bathythermogram



Consecutive #
Station: TM02
Lat: 35; Long: 1018/24/vii/50
Sounding 42 1210.0 fm; Weather 123°21.0'
Wind: 130 Sea: Air Temp:
Cloud: SE2 0 66°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.13	
6	4.33	
12	17.59	
18	23.66	
24	25.77	
30	26.09	
45	27.12	
75	28.13	
150	29.52	
300	30.37	

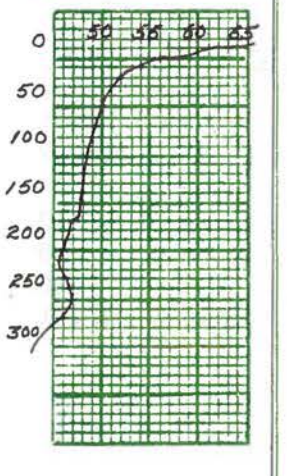
Bathythermogram



Consecutive #
Station: TM03
Lat: 34; Long: 1047/24/vii/50
Sounding 42 1210.0 fm; Weather 123°18.0'
Wind: 45 Sea: Air Temp:
Cloud: S2 0 70°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.88	
6	19.89	
12	19.99	
18	25.37	
24	26.42	
39	27.50	
69	28.57	
144	29.54	
294	30.10	

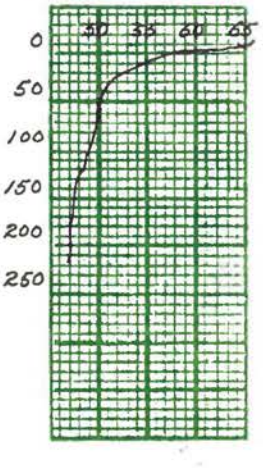
Bathythermogram



Consecutive #
Station: TM04
Lat: 34; Long: 1116/24/vii/50
Sounding 42 1210.0 fm; Weather 123°18.0'
Wind: 50 Sea: Air Temp:
Cloud: SW2 0 70°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.72	
6	10.03	
12	17.32	
18	23.64	
24	25.57	
30	26.44	
45	27.68	
75	28.55	
150	29.54	
225	30.10	

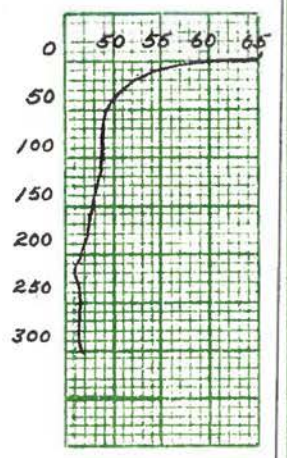
Bathythermogram



Consecutive #
Station: K105
Lat: 28N; Long: 1141/24/vii/50W;
Sounding: 49°14.0' fm; Weather: 123°18.0'
Wind: 6 Sea: Air Temp: 0
Cloud: SW2 0 68°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.13	
6	9.60	
12	19.34	
18	23.84	
24	25.43	
30	26.27	
45	27.50	
75	28.51	
150	29.56	
300	30.46	

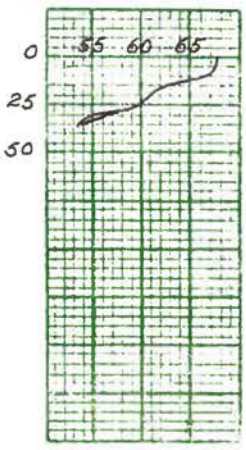
Bathythermogram



Consecutive #
Station: K106 Time:
Lat: 25N; Long: 1209/24/vii/50W
Sounding: 49°16.0' fm; Weather: 123°17.0'
Wind: 6 Sea: Air Temp: 0
Cloud: SW2 0 70°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.97	
6	7.61	
12	13.10	
18	20.50	
24	22.43	
30	25.05	

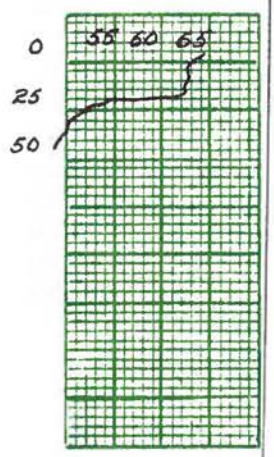
Bathythermogram



Consecutive #
Station: K107 Time:
Lat: 19N; Long: 1227/24/vii/50W
Sounding: 49°17.0' fm; Weather: 123°16.0'
Wind: 8 Sea: Air Temp: 0
Cloud: SW2 0 72°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.54	
6	10.23	
12	11.94	
18	18.91	
24	24.36	
30	26.29	

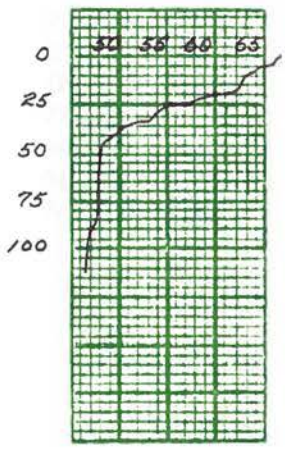
Bathythermogram



Consecutive #
Station: K108 Time:
Lat: 18N; Long: 1248/24/vii/50W
Sounding: 49°17.5' fm; Weather: 123°14.0'
Wind: 21 Sea: Air Temp: 0
Cloud: SW3 1 69°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.89	
6	6.33	
12	10.25	
18	11.94	
24	22.61	
30	25.01	
45	27.81	
60	28.66	
75	28.84	
105	29.54	

Bathythermogram

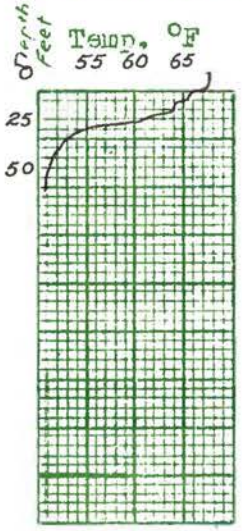


K109

Consecutive # 17 Time: 1305/24/vii/50
Station: Lat: 49°17.0' N; Long: 123°12.0' W
Sounding: 11 fm; Weather: 70°F
Wind: W3 Sea: 1 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.94	
6	8.69	
12	9.22	
18	16.15	
24	24.36	
30	27.00	
45	28.40	

Bathythermogram



K110

Consecutive # 16 Time: 1324/24/vii/50
Station: Lat: 49°16.0' N; Long: 123°10.0' W
Sounding: 8 fm; Weather: 70°F
Wind: W3 Sea: 1 Air Temp:
Cloud:

Depth (ft.)	S°/oo	C_2 Mg /L
0	6.58	
6	6.67	
12	7.77	
18	14.22	
24	22.03	
30	25.10	
36	26.51	

Bathythermogram

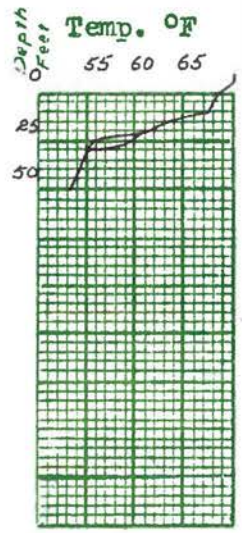


K111

Consecutive # 12 Time: 1344/24/vii/50
Station: Lat: 49°18.0' N; Long: 123°10.0' W
Sounding: 10 fm; Weather: 70°F
Wind: W3 Sea: 1 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.17	
6	5.73	
12	8.51	
18	13.37	
24	19.96	
30	23.60	
45	27.57	

Bathythermogram

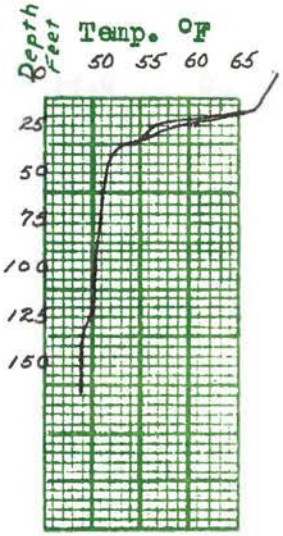


K112

Consecutive # 8 Time: 1400/24/vii/50
Station: Lat: 49°19.0' N; Long: 123°09.25' W
Sounding: 28 fm; Weather: 70°F
Wind: W3 Sea: 1 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.09	
6	7.32	
12	8.12	
18	13.28	
24	22.23	
30	25.34	
45	27.70	
60	28.30	
75	28.64	
150	29.52	

Bathythermogram

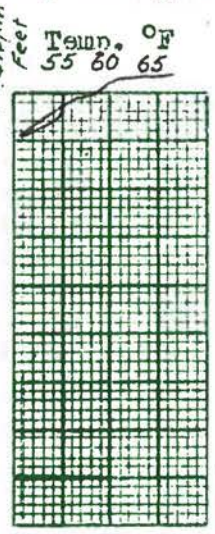


K113

Consecutive # 16
Station: 49°17.0' Time: 0602/25/vii/50
Lat: 5 N; Long: 123°10.0' W
Sounding: 51 fm; Weather: 0
Wind: SE1 Sea: 0 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg/L
0	7.34	
6	15.07	
12	20.66	
18	23.46	
24	24.87	

Bathythermogram

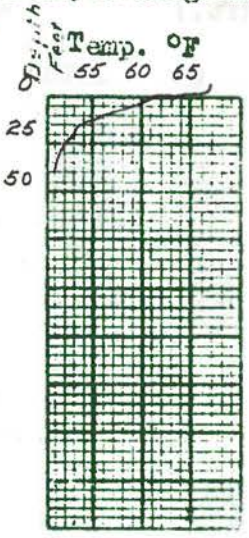


K114

Consecutive # 17
Station: 49°17.0' Time: 0620/25/vii/50
Lat: 7 N; Long: 123°12.0' W
Sounding: 51 fm; Weather: 0
Wind: SE1 Sea: 0 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg/L
0	6.76	
6	10.37	
12	20.88	
18	24.33	
24	25.30	
30	26.49	
36	26.92	

Bathythermogram

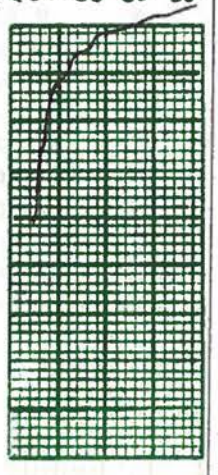


K115

Consecutive # 18
Station: 49°17.5' Time: 0640/25/vii/50
Lat: 20 N; Long: 123°14.0' W
Sounding: 51 fm; Weather: 0
Wind: Sea: Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg/L
0	7.23	
6	10.84	
12	16.51	
18	23.91	
24	24.92	
30	25.95	
45	27.56	
75	28.55	
105	28.60	

Bathythermogram

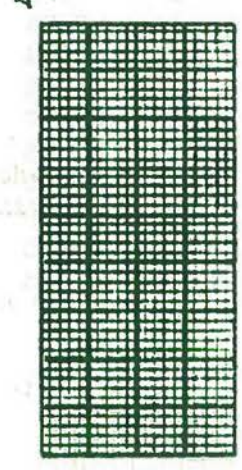


K116

Consecutive # 19
Station: 49°17.0' Time: 0707/25/vii/50
Lat: 3 N; Long: 123°16.0' W
Sounding: Var.1 fm; Weather: 0
Wind: Sea: Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg/L
0	6.85	
6	7.86	
12	10.46	

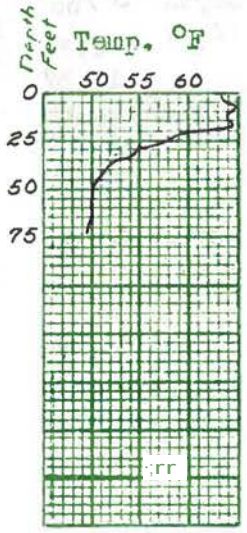
Bathythermogram



Consecutive # K117
Station: 25 Time: 0740/25/vii/50
Lat: 49°16.0N; Long: 123°16.5' W;
Sounding: 12fm; Weather: 0
Wind: SE2 Sea: 0 Air Temp: 65°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	1.98	
6	2.74	
12	6.13	
18	9.92	
24	22.11	
30	25.43	
45	27.66	
60	28.22	

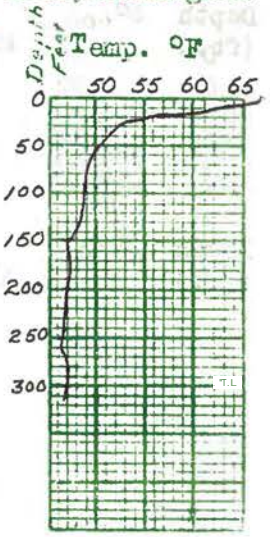
Bathythermogram



Consecutive # K118
Station: 26 Time: 0817/25/vii/50
Lat: 49°16.0N; Long: 123°22.0' W
Sounding: 133m; Weather: 0
Wind: SE2 Sea: 0 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.69	
6	8.82	
12	12.41	
18	15.99	
24	21.04	
30	25.62	
45	27.72	
75	28.82	
150	29.58	
300	30.34	

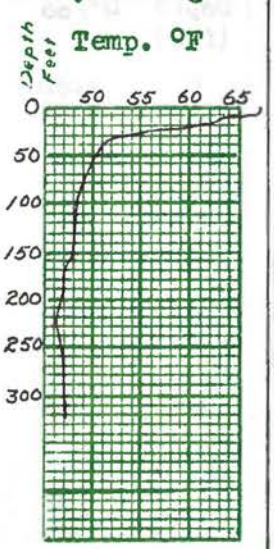
Bathythermogram



Consecutive # K119
Station: 29 Time: 0848/25/vii/50
Lat: 49°14.0N; Long: 123°21.0' W
Sounding 122m; Weather: 0
Wind: SE3 Sea: 2 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.76	
6	7.76	
12	8.64	
18	16.82	
24	22.87	
30	25.75	
45	27.59	
75	28.78	
150	29.60	
300	30.44	

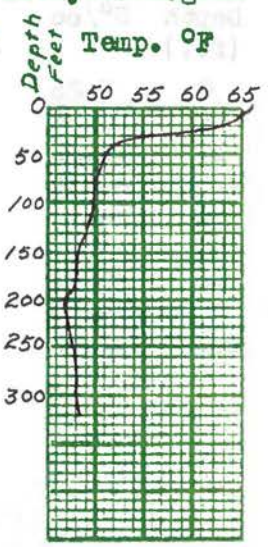
Bathythermogram



Consecutive # K120
Station: 28 Time: 0917/25/vii/50
Lat: 49°14.0N; Long: 123°18.0' W
Sounding: 66fm; Weather: 0
Wind: SE3 Sea: 2 Air Temp: 63°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.98	
6	7.61	
12	10.26	
18	17.45	
24	22.86	
30	27.50	
45	27.86	
75	28.93	
150	29.69	
300	30.64	

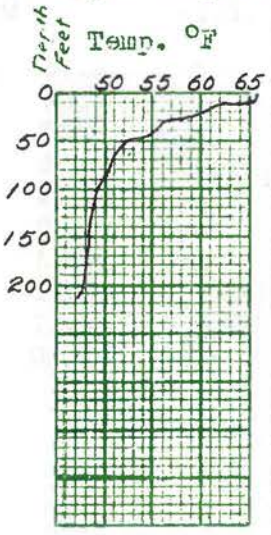
Bathythermogram



Consecutive # K121
Station: 31 Time: 0946/25/vii/50
Lat: 49°12.0'N; Long: 123°18.0' W;
Sounding: 38 fm; Weather: 0
Wind: SE3 Sea: 2 Air Temp: 63°F
Cloud:

Depth (ft.)	S°/oo	O_2 M_g /L
0	4.06	
6	4.90	
12	16.82	
18	20.90	
24	23.26	
30	24.54	
45	26.53	
75	28.59	
150	29.65	
195	29.97	

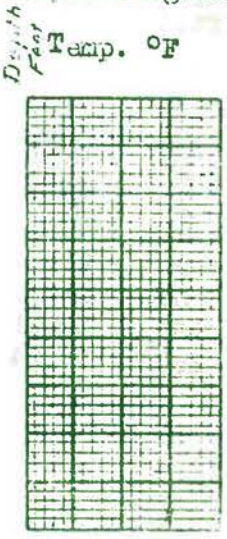
Bathythermogram



Consecutive # K122
Station: 32 Time: 1017/25/vii/50
Lat: 49°12.0'N; Long: 123°22.0' W
Sounding: 115fm; Weather: 0
Wind: SE2 Sea: 1 Air Temp: 65°F
Cloud:

Depth (ft.)	S°/oo	O_2 M_g /L
0	4.33	
6	7.74	
12	14.13	
18	21.38	
24	23.01	
30	25.43	
45	27.20	
75	28.71	
150	29.76	
300	30.30	

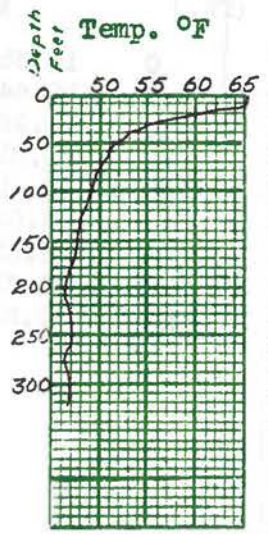
Bathythermogram



Consecutive # K123
Station: 35 Time: 1046/25/vii/50
Lat: 49°10.0'N; Long: 123°21.0' W
Sounding 108fm; Weather: 0
Wind: SE2 Sea: 1 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 M_g /L
0	4.40	
6	4.87	
12	17.61	
18	22.12	
24	23.96	
30	25.82	
45	27.85	
75	28.57	
150	29.56	
300	30.39	

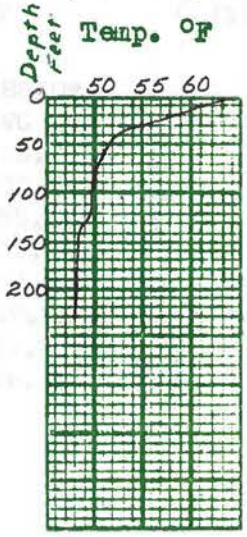
Bathythermogram



Consecutive # K124
Station: 34 Time: 1115/25/vii/50
Lat: 49°10.0'N; Long: 123°18.0' W
Sounding: 37 fm; Weather: 0
Wind: SE2 Sea: 1 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.98	
6	19.72	
12	21.94	
18	24.54	
24	25.12	
30	26.60	
45	27.74	
75	28.95	
150	29.84	
210	30.12	

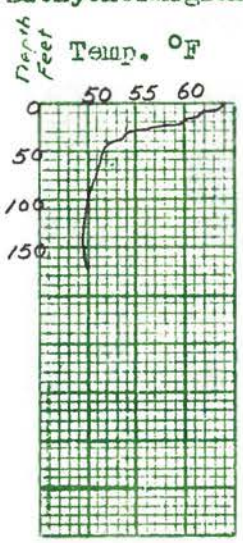
Bathythermogram



Consecutive # K125
Station: 37 Time: 1144/25/vii/50
Lat: 49°08.0' N; Long: 123°18.0' W
Sounding: 30 fm; Weather: 0
Wind: SE2 Sea: 1 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.40	
6	19.94	
12	21.77	
18	22.54	
24	26.02	
30	28.30	
60	28.44	
135	30.01	
165	29.94	

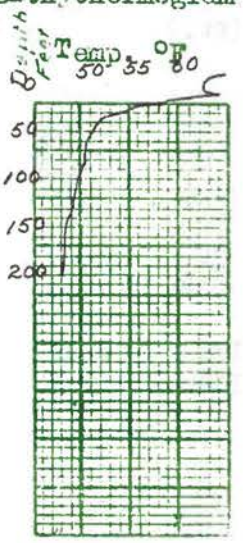
Bathythermogram



Consecutive # K126
Station: 38 Time: 1219/25/vii/50
Lat: 49°08.0' N; Long: 123°22.0' W
Sounding: 91 fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 68°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.96	
6	5.26	
12	7.27	
18	13.95	
24	14.54	
30	18.69	
45	25.93	
75	28.11	
150	29.27	
300	30.10	

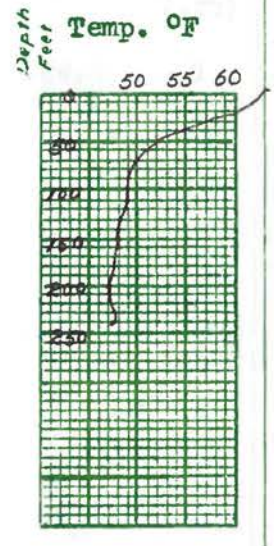
Bathythermogram



Consecutive # K127
Station: 41 Time: 1300/25/vii/50
Lat: 49°06.0' N; Long: 123°21.0' W
Sounding: 86 fm; Weather: 1
Wind: 0 Sea: 0 Air Temp: 68°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.88	
6	21.09	
11	21.64	
16	21.78	
22	22.25	
27	22.66	
40	24.96	
67	27.72	
135	29.07	
270	31.49	

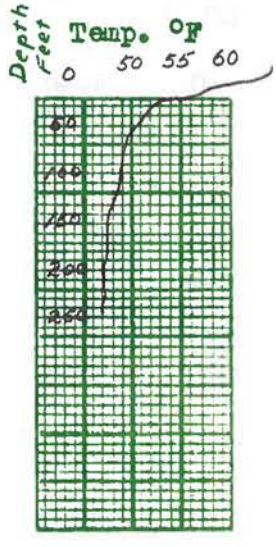
Bathythermogram



Consecutive # K128
Station: 42 Time: 1333/25/vii/50
Lat: 49°06.0' N; Long: 123°25.0' W
Sounding: 144 fm; Weather: 1
Wind: 0 Sea: 0 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.55	
5	18.64	
10	18.96	
16	20.01	
21	22.65	
26	24.02	
39	26.82	
65	28.21	
130	29.25	
260	-	

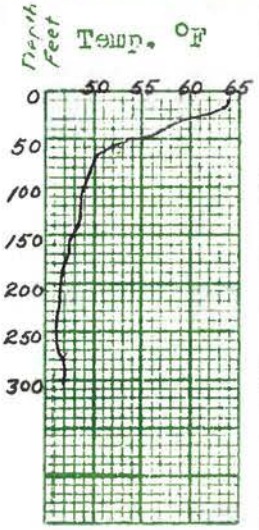
Bathythermogram



Consecutive # K129
Station: 39 Time: 1355/25/vii/50
Lat: 49°08.0'N; Long: 123°25.0' W;
Sounding: 146 fm; Weather: 1
Wind: 0 Sea: 0 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	12.20	
6	16.17	
12	18.19	
18	19.11	
24	19.36	
30	-	
45	26.89	
75	28.73	
150	29.49	
300	30.32	

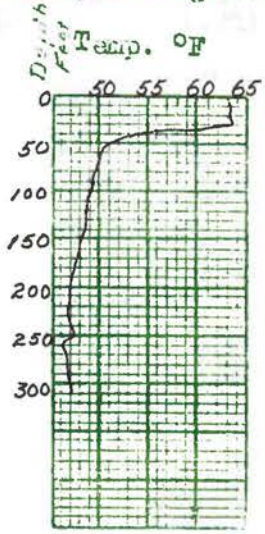
Bathythermogram



Consecutive # K130
Station: 36 Time: 1417/25/vii/50
Lat: 49°10.0'N; Long: 123°25.0' W
Sounding: 117 fm; Weather: 1
Wind: 0 Sea: 0 Air Temp: 68°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	12.25	
6	14.09	
12	14.18	
18	14.25	
24	16.24	
30	21.44	
45	27.99	
75	28.73	
150	29.54	
300	30.35	

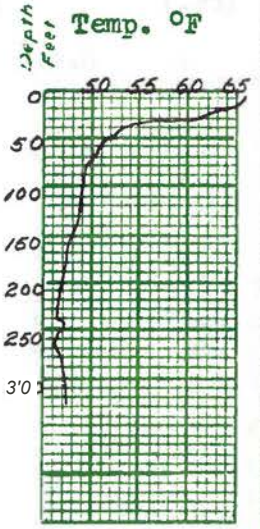
Bathythermogram



Consecutive # K131
Station: 33 Time: 1441/25/vii/50
Lat: 49°12.0'N; Long: 123°25.0' W
Sounding 158 fm; Weather: 1
Wind: 0 Sea: 0 Air Temp: 72°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.57	
6	7.81	
12	10.12	
18	14.63	
24	19.99	
30	25.28	
45	27.74	
75	28.73	
150	29.54	
300	30.43	

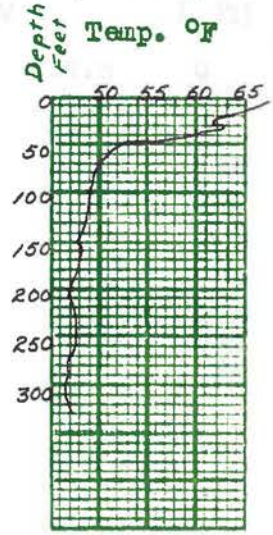
Bathythermogram



Consecutive # K132
Station: 30 Time: 1503/25/vii/50
Lat: 49°14.0'N; Long: 123°25.0' W
Sounding: 158 fm; Weather: 1
Wind: 0 Sea: 0 Air Temp: 72°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	6.89	
6	7.52	
12	12.59	
18	18.71	
24	20.63	
30	24.60	
45	27.66	
75	29.51	
150	29.54	
300	30.75	

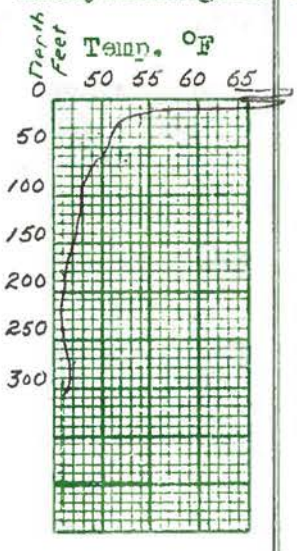
Bathythermogram



Consecutive # K133
Station: 27 Time: 1538/25/vii/50
Lat: 49°16.0'N; Long: 123°25.0' W
Sounding: 105fm; Weather: 1
Wind: 0 Sea: 0 Air Temp: 72°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	6.67	
6	7.43	
12	9.42	
18	21.62	
24	25.35	
30	26.38	
45	27.29	
75	29.41	
150	29.20	
300	30.19	

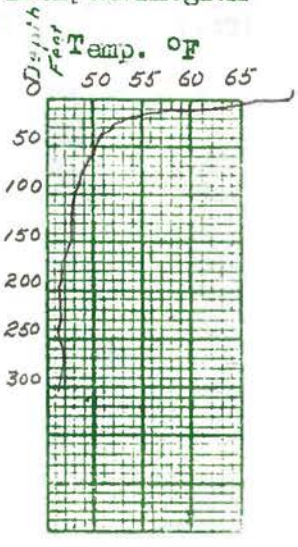
Bathythermogram



Consecutive # K134
Station: 24 Time: 1600/25/vii/50
Lat: 49°18.0'N; Long: 123°25.0' W
Sounding: 120fm; Weather: 0
Wind: Var. Sea: 0 Air Temp: 70°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.82	
6	9.06	
12	11.20	
18	16.47	
24	24.43	
30	25.59	
45	27.14	
75	28.55	
150	29.51	
300	30.39	

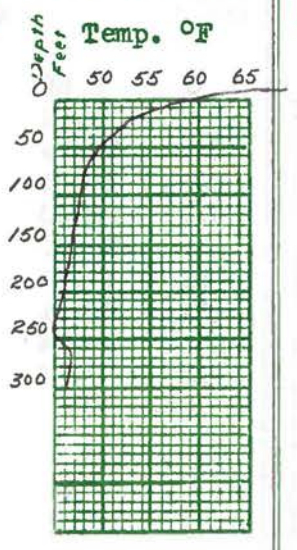
Bathythermogram



Consecutive # K135
Station: 21 Time: 1633/25/vii/50
Lat: 49°19.5'N; Long: 123°25.0' W
Sounding 90fm; Weather: 1
Wind: Var. Sea: 0 Air Temp: 71°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.93	
6	10.77	
12	18.71	
18	21.44	
24	23.04	
30	24.65	
45	26.55	
75	28.30	
150	29.49	
300	30.25	

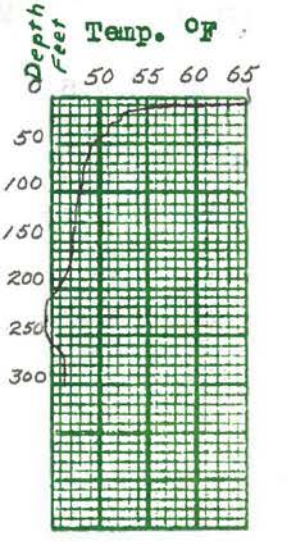
Bathythermogram



Consecutive # K136
Station: 20 Time: 0620/26/vii/50
Lat: 49°20.0'N; Long: 123°20.0' W
Sounding: 76fm; Weather: 3
Wind: E3 Sea: 2 Air Temp: 59°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.42	
6	8.48	
12	8.50	
18	9.25	
24	22.21	
30	25.08	
45	26.46	
75	28.51	
150	29.29	
300	30.44	

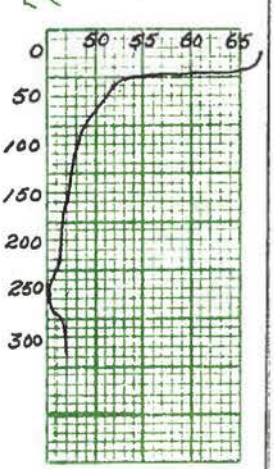
Bathythermogram



Consecutive # K137.
Station: 21 Time: 0702/26/vii/50
Lat: 49°19.5' N; Long: 123°25.0' W
Sounding: 100 fm; Weather: 3
Wind: Sea: Air Temp:
Cloud: E4 3 59°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.00	
6	9.22	
12	9.92	
18	9.34	
24	22.29	
30	25.08	
45	27.09	
75	28.78	
150	29.58	
300	30.30	

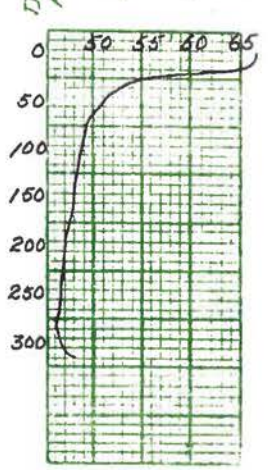
Bathythermogram



Consecutive # K138.
Station: 24 Time: 0727/26/vii/50
Lat: 49°18.0' N; Long: 123°25.0' W
Sounding: 128 fm; Weather: 3
Wind: Sea: Air Temp:
Cloud: E4 3 58°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.89	
6	8.75	
12	9.04	
18	11.78	
24	24.65	
30	25.68	
45	26.98	
75	28.87	
150	29.52	
300	30.21	

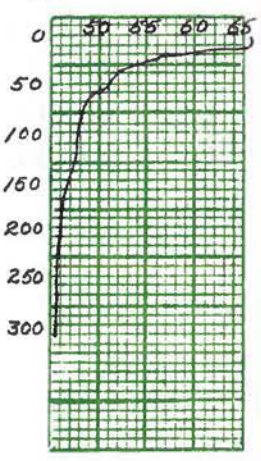
Bathythermogram



Consecutive # K139.
Station: 27 Time: 0757/26/vii/50
Lat: 49°16.0' N; Long: 123°25.0' W
Sounding: 101 fm; Weather: 0
Wind: Sea: Air Temp:
Cloud: SE4 3 58°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.06	
6	9.04	
12	9.13	
18	19.74	
24	23.46	
30	24.63	
45	26.49	
75	28.62	
150	29.42	
300	30.19	

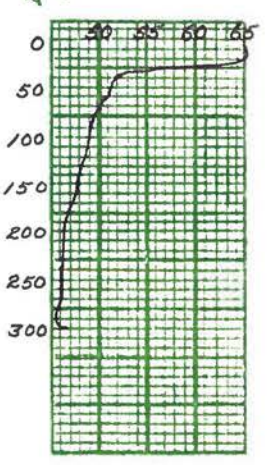
Bathythermogram



Consecutive # K140.
Station: 30 Time: 0826/26/vii/50
Lat: 49°14.0' N; Long: 123°25.0' W
Sounding: 151 fm; Weather: 2
Wind: Sea: Air Temp:
Cloud: SE4 3 58°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.85	
6	9.85	
12	9.94	
18	16.51	
24	23.60	
30	25.41	
45	26.51	
75	28.39	
150	29.43	
300	30.10	

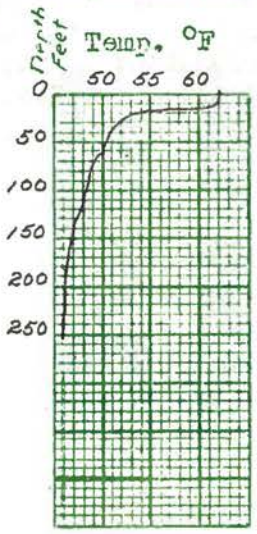
Bathythermogram



Consecutive # K141
Station: 33 Time: 0909/26/vii/50
Lat: 49°12.0N; Long: 123°25.0' W
Sounding: 15½m; Weather: 1
Wind: SE4 Sea: 3 Air Temp: 60°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.52	
6	14.76	
12	14.81	
18	15.25	
24	15.84	
30	-	
45	15.12	
75	26.73	
150	28.96	
300	30.01	

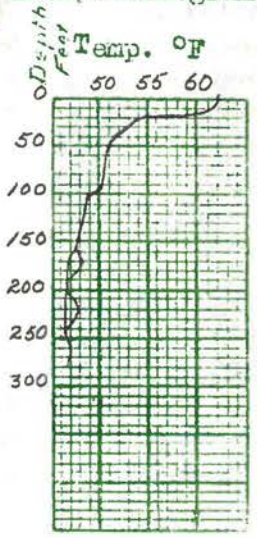
Bathythermogram



Consecutive # K142
Station: 36 Time: 0941/26/vii/50
Lat: 49°10.0N; Long: 123°25.0' W
Sounding: 11½m; Weather: 0
Wind: SE4 Sea: 3 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.56	
6	17.29	
12	17.34	
18	17.88	
24	18.82	
30	24.52	
45	27.54	
75	28.44	
150	29.56	
300	30.26	

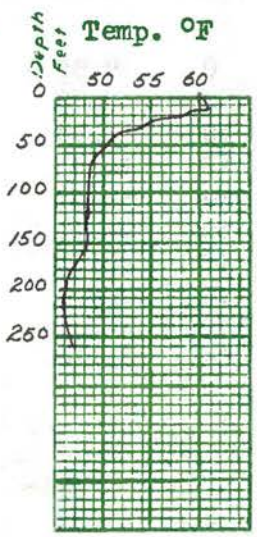
Bathythermogram



Consecutive # K143
Station: 39 Time: 1012/26/vii/50
Lat: 49°08.0N; Long: 123°25.0' W
Sounding 13½m; Weather: 0
Wind: SE4 Sea: 3 Air Temp: 61°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	16.11	
6	15.95	
12	17.37	
18	18.69	
24	21.42	
39	25.07	
69	27.83	
144	29.20	
294	30.39	

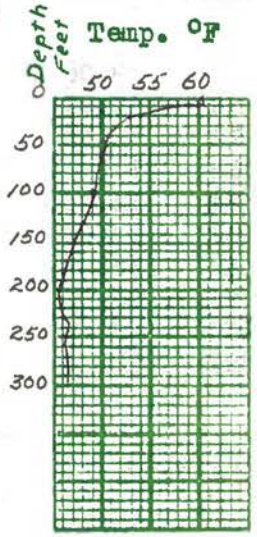
Bathythermogram



Consecutive # K144
Station: 38 Time: 1048/26/vii/50
Lat: 49°08.0N; Long: 123°22.0' W
Sounding: 94fm; Weather: 0
Wind: SE3 Sea: 3 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.89	
6	12.61	
12	17.52	
18	22.59	
24	23.48	
30	25.70	
45	27.83	
75	28.33	
150	29.54	
300	30.26	

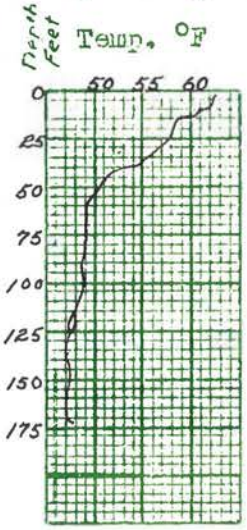
Bathythermogram



Consecutive # K145
Station: 37 Time: 1117/26/vii/50
Lat: 49°12.0' N; Long: 123°18.0' W;
Sounding: 34 fm; Weather: 0
Wind: SE3 Sea: 3 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	12.63	
6	13.66	
12	23.28	
18	23.60	
24	24.07	
30	24.94	
45	28.42	
60	28.71	
90	29.33	
150	29.88	

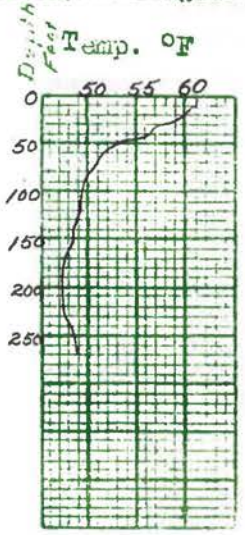
Bathythermogram



Consecutive # K146
Station: 43 Time: 1207/26/vii/50
Lat: 49°04.0' N; Long: 123°19.0' W
Sounding: 67 fm; Weather: 3
Wind: SE3 Sea: 3 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.21	
6	22.41	
12	22.50	
18	22.79	
24	23.31	
30	24.20	
45	25.17	
75	28.01	
150	29.38	
300	30.28	

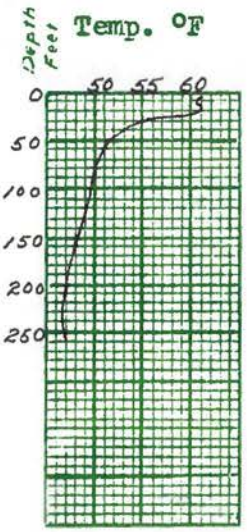
Bathythermogram



Consecutive # K147
Station: 41 Time: 1226/26/vii/50
Lat: 49°06.0' N; Long: 123°21.0' W
Sounding 85 fm; Weather: 0
Wind: SE2 Sea: 2 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.50	
5	17.41	
11	19.47	
16	19.79	
22	21.37	
35	25.85	
62	28.31	
130	29.16	
266	29.90	

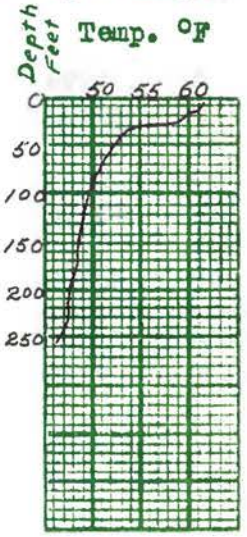
Bathythermogram



Consecutive # K148
Station: 44 Time: 1252/26/vii/50
Lat: 49°04.0' N; Long: 123°22.0' W
Sounding: 114 fm; Weather: 0
Wind: SE2 Sea: 2 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.05	
5	22.11	
11	22.14	
16	23.03	
22	23.62	
41	27.29	
68	28.21	
136	29.25	
271	29.97	

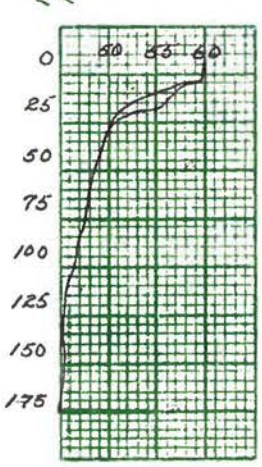
Bathythermogram



Consecutive #
Station: T151 K149
Lat: 45N; Long: 1314/26/vii/50W
Sounding: 94.0' fm; Weather: 125°25.0'
Wind: 49 Sea: Air Temp:
Cloud: SE2 2 66°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.55	
6	22.86	
15	25.03	
21	25.07	
30	26.49	
45	27.77	
60	28.24	
90	28.86	
120	29.13	
180	29.70	

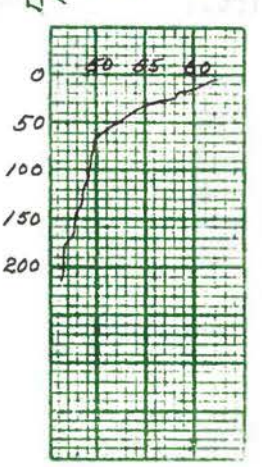
Bathythermogram



Consecutive #
Station: Time:
Lat: 39N; Long: 1355/26/vii/50W
Sounding: 108.0' fm; Weather: 125°25.0'
Wind: 143 Sea: Air Temp: 0
Cloud: SE1 1 63°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.64	
5	17.59	
10	18.35	
16	18.93	
21	20.79	
26	23.84	
39	-	
65	27.57	
130	28.91	
260	29.81	

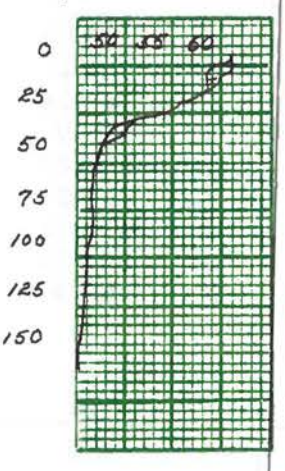
Bathythermogram



Consecutive #
Station: T151:
Lat: 36N; Long: 1419/26/vii/50W
Sounding: 80.0' fm; Weather: 125°25.0'
Wind: 134 Sea: Air Temp: 0
Cloud: SE1 1 63°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.99	
5	13.01	
10	14.99	
16	18.13	
21	19.92	
26	24.13	
39	27.65	
65	28.69	
104	29.20	
139	29.56	

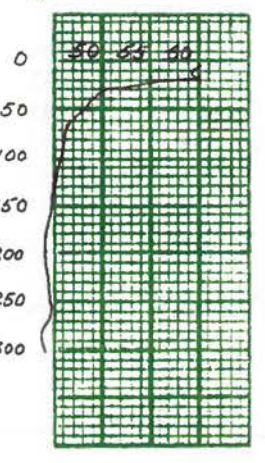
Bathythermogram



Consecutive #
Station: Time:
Lat: 33N; Long: 1444/26/vii/50W
Sounding: 192.0' fm; Weather: 125°25.0'
Wind: 157 Sea: Air Temp: 0
Cloud: SE2 1 63°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	13.39	
6	14.94	
12	15.99	
18	19.52	
24	23.17	
30	24.85	
45	27.95	
75	28.55	
150	29.56	
300	30.16	

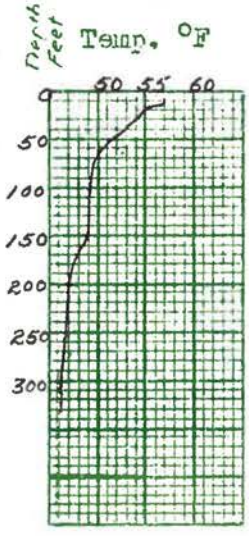
Bathythermogram



Consecutive # K153
Station: 30 Time: 1507/26/vii/50
Lat: 49°14.0' N; Long: 123°25.0' W;
Sounding: 148 fm; Weather: 0
Wind: SE3 Sea: 2 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.52	
6	17.50	
12	17.52	
18	19.36	
24	23.59	
30	26.40	
45	27.36	
75	28.77	
150	-	
270	30.12	

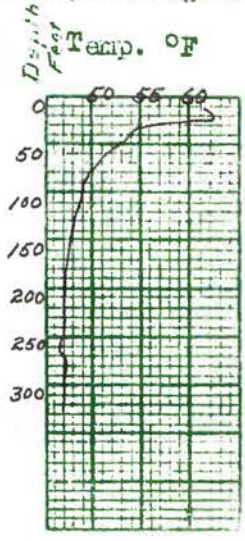
Bathythermogram



Consecutive # K154
Station: 27 Time: 1536/26/vii/50
Lat: 49°16.0' N; Long: 123°25.0' W
Sounding: 100 fm; Weather: 0
Wind: SE3 Sea: 2 Air Temp: 65°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.03	
6	9.92	
12	10.08	
18	21.92	
24	23.62	
30	24.85	
45	26.56	
75	28.51	
150	29.58	
300	30.41	

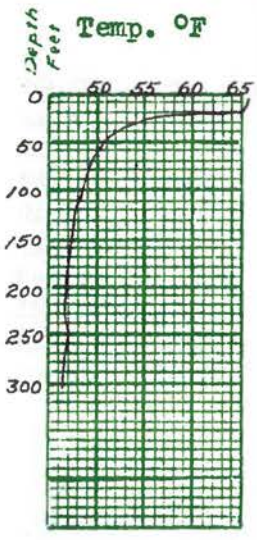
Bathythermogram



Consecutive # K155
Station: 21 Time: 0559/27/vii/50
Lat: 49°19.5' N; Long: 123°25.0' W
Sounding 104 fm; Weather: 3
Wind: SE3 Sea: 2 Air Temp: 58°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.08	
6	10.14	
12	10.10	
18	10.21	
24	13.95	
30	24.31	
45	26.60	
75	28.53	
150	29.47	
300	30.25	

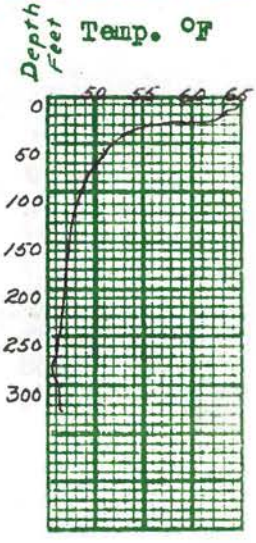
Bathythermogram



Consecutive # K156
Station: 24 Time: 0623/27/vii/50
Lat: 49°18.0' N; Long: 123°25.0' W
Sounding: 126 fm; Weather: 3
Wind: SE3 Sea: 2 Air Temp: 58°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.30	
6	10.54	
12	13.60	
18	19.40	
24	23.80	
30	24.67	
45	26.53	
75	28.55	
150	29.40	
300	30.25	

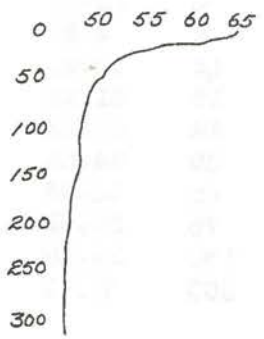
Bathythermogram



K157

27 0651/27/vii/50
49°16.0' 123°25.0'
107 4
SE3 2 58°F

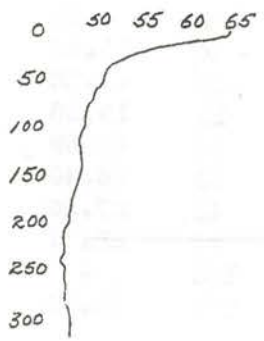
0	11.13
6	11.40
12	14.29
18	21.49
24	24.22
30	26.06
45	27.48
75	28.69
150	29.45
300	30.26



K158

29 0726/27/vii/50
49°14.0' 123°21.0'
122 60
SE3 3 56°F

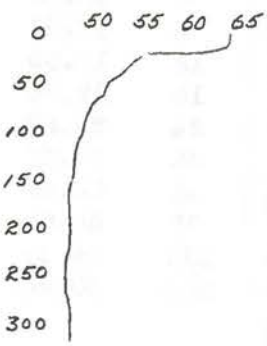
0	11.71
6	11.64
12	18.28
18	21.33
24	24.81
30	26.15
45	27.57
75	28.91
150	29.63
300	30.44



K159

26 0800/27/vii/50
49°16.0' 123°22.0'
132 60
SE3 3 56°F

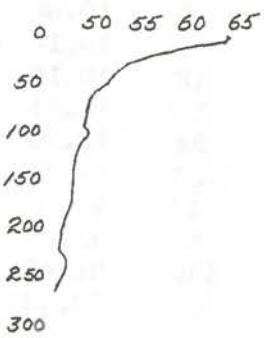
0	12.67
6	12.61
12	14.90
18	20.19
24	24.72
30	25.17
45	27.30
75	28.98
150	29.58
300	30.34



K160

23 0827/27/vii/50
49°18.0' 123°21.0'
100 60
SE3 3 56°F

0	10.86
6	10.93
12	13.08
18	18.22
24	22.48
30	24.47
45	25.97
75	28.21
150	29.22
300	30.07

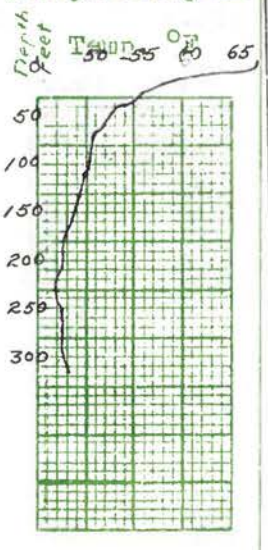


K161

Consecutive # 20 0857/27/vii/50
Station: 49°20.0' Time: 123°20.0'
Lat: 80 N; Long: 60 W;
Sounding: SE3 fm; Weather: 56°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	9.40	
6	9.31	
12	9.33	
18	16.20	
24	25.96	
30	24.78	
45	26.27	
75	28.71	
150	29.43	
300	30.32	

Bathythermogram

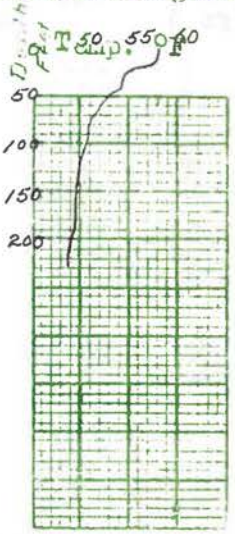


K162

Consecutive # 11 0932/27/vii/50
Station: 49°19.5' Time: 123°16.0'
Lat: 56 N; Long: 60
Sounding: SE3 fm; Weather: 56°F W
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.43	
6	20.43	
12	20.65	
18	21.30	
24	23.78	
30	25.62	
45	25.88	
75	28.04	
150	29.27	
180	29.83	

Bathythermogram

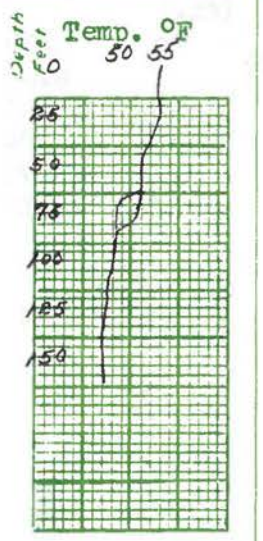


K163

Consecutive # 10 1002/27/vii/50
Station: 49°20.0' Time: 123°14.0'
Lat: 50 N; Long: 60 W
Sounding: E3 fm; Weather: 56°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.35	
6	23.84	
12	24.14	
18	24.27	
24	24.29	
30	24.42	
45	26.02	
60	26.49	
90	29.16	
150	29.61	

Bathythermogram

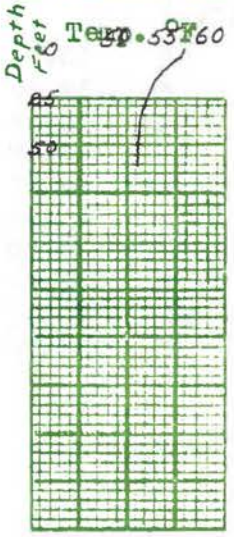


K164

Consecutive # 9 1021/27/vii/50
Station: 49°20.0' Time: 123°12.0'
Lat: N; Long: 60
Sounding: 0 fm; Weather: 54°F W
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.38	
6	20.97	
12	23.59	
18	24.67	
24	25.39	
30	25.59	
36	25.81	
45	26.18	

Bathythermogram

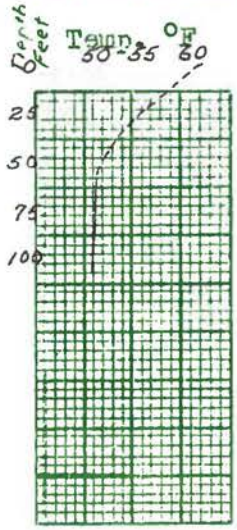


K165

Consecutive # 1 1038/27/vii/50
Station 49°18.6' Time: 123°12.0'
Lat: 17 N; Long: 60 W;
Sounding: Var. fm; Weather: 54°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.65	
6	12.81	
12	17.74	
18	23.12	
24	25.39	
30	26.44	
45	27.57	
60	28.61	
75	28.93	
90	29.04	

Bathythermogram

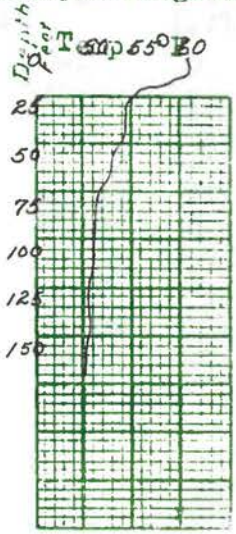


K166

Consecutive # 1100/27/vii/50
Station 49°18.8' Time: 123°14.0'
Lat: 3 N; Long: 60 W
Sounding: SE3 fm; Weather: 54°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.66	
6	19.20	
12	22.94	
18	25.57	
24	25.97	
39	26.76	
54	28.11	
84	28.93	
144	29.47	

Bathythermogram

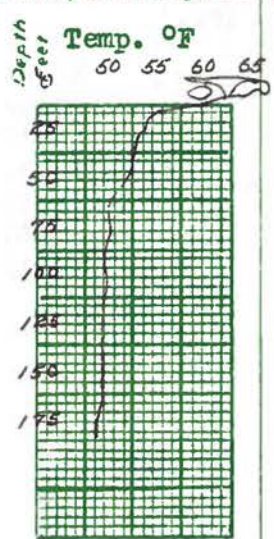


K167

Consecutive # 15 1129/27/vii/50
Station 49°18.5' Time: 123°16.0'
Lat: 32 N; Long: 60 W
Sounding: SE4 fm; Weather: 54°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.91	
6	12.59	
12	15.14	
18	20.77	
24	26.31	
30	27.03	
45	27.50	
75	28.84	
150	29.47	
180	29.76	

Bathythermogram

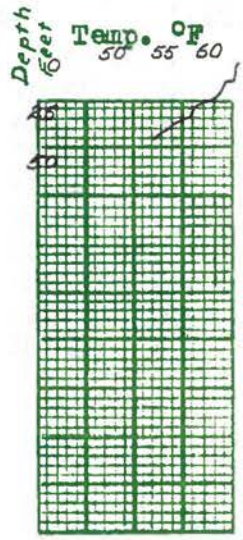


K168

Consecutive # 9 1149/27/vii/50
Station 49°17.0' Time: 123°16.0'
Lat: N; Long: 60 W
Sounding: SE3 fm; Weather: 54°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.50	
6	8.59	
12	11.37	
18	14.04	
24	18.73	
30	22.57	

Bathythermogram

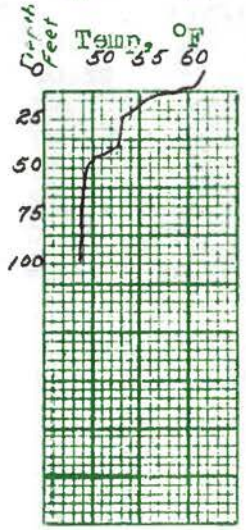


K169

Consecutive # 18 Time: 1209/27/vii/50
Station # Lat: 49° 17.8' N; Long: 123° 14.0' W;
Sounding: 17 fm; Weather: 60
Wind: SE3 Sea: 2 Air Temp: 54°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.06	
6	11.15	
12	15.81	
18	22.72	
24	25.43	
30	26.18	
45	27.86	
60	28.77	
75	28.96	
90	29.09	

Bathythermogram



K170

Consecutive # 17 Time: 1222/27/vii/50
Station # Lat: 49° 17.0' N; Long: 123° 12.0' W
Sounding: 8 fm; Weather: 50
Wind: SE3 Sea: 2 Air Temp: 55°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.67	
6	13.48	
12	17.81	
18	22.29	
24	24.31	
30	25.34	
36	-	

Bathythermogram

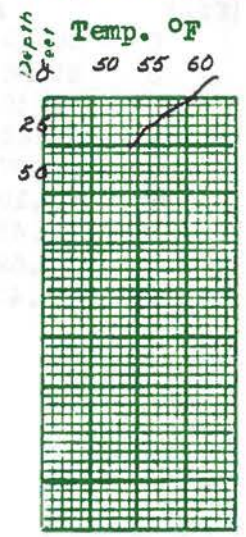


K171

Consecutive # 16 Time: 1236/27/vii/50
Station # Lat: 49° 17.0' N; Long: 123° 10.0' W
Sounding: 6 fm; Weather: 3
Wind: SE2 Sea: 1 Air Temp: 56°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	13.75	
6	14.25	
12	17.30	
18	21.64	
24	23.79	
30	25.34	

Bathythermogram

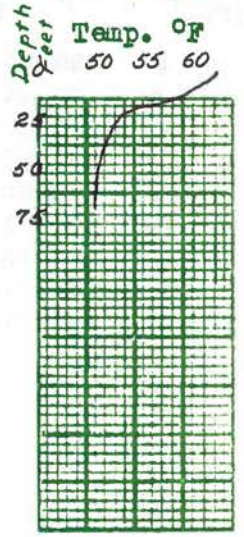


K172

Consecutive # 15 Time: 1253/27/vii/50
Station # Lat: 49° 18.6' N; Long: 123° 10.0' W
Sounding: 11 fm; Weather: 3
Wind: SE2 Sea: 0 Air Temp: 56°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.50	
6	13.55	
12	17.94	
18	23.98	
24	26.09	
30	27.07	
45	28.08	
60	28.53	

Bathythermogram

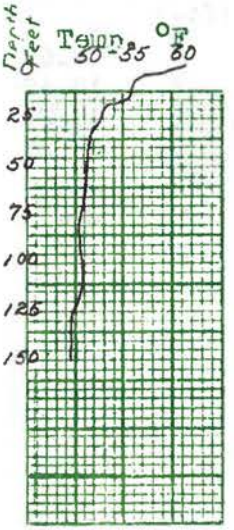


K173

Consecutive # 8 — Time: 1308/27/vii/50
Station — Time: 123°9.5'
Lat: 49°19.0' N; Long: 50 W;
Sounding: 25 fm; Weather: 56°F
Wind: SE2 Sea: 0 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	12.03	
6	17.27	
12	22.75	
18	24.85	
24	26.44	
30	26.96	
45	27.97	
75	28.73	
135	29.49	

Bathythermogram



K174

Consecutive 7 # — Time: 1325/27/vii/50
Station — Time: 123°06.5'
Lat: 18; Long: 50 W
Sounding SE2 fm; Weather: 56°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.84	
6	22.05	
12	22.77	
18	22.77	
24	23.28	
30	23.57	
45	25.90	
60	27.14	

Bathythermogram

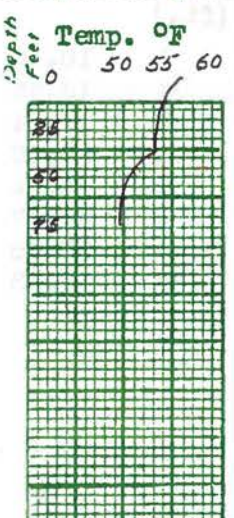


K175

Consecutive # 6 — Time: 1341/27/vii/50
Station: 49°18.7' Time: 123°05.2'
Lat: N; Long: 50 W
Sounding fm; Weather: 56°F
Wind: SE2 Sea: 0 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.25	
6	20.44	
12	21.55	
18	22.27	
24	22.85	
30	23.01	
45	24.02	
60	26.80	
90	27.30	

Bathythermogram

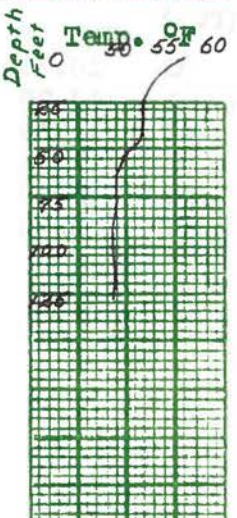


K176

Consecutive # 2 — Time: 1355/27/vii/50
Station 49°17.8' Time: 123°05.3'
Lat: N; Long: 60
Sounding: SE2 fm; Weather: 56°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.23	
6	20.72	
12	22.36	
18	22.23	
24	22.57	
30	23.10	
45	24.47	
75	26.62	
150	27.47	

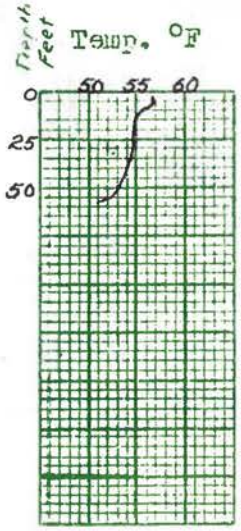
Bathythermogram



Consecutive # K177
Station: 1 Time: 1407/27/vii/50
Lat: 49°17.5N; Long: 123°06.4' W
Sounding: 9 fm; Weather: 3
Wind: 0 Sea: 0 Air Temp: 57°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.55	
6	20.55	
12	20.52	
18	21.46	
24	22.43	
30	22.71	
36	23.03	
45	23.91	

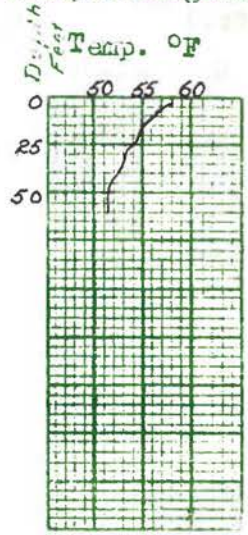
Bathythermogram



Consecutive # K178
Station: 1 Time: 0524/28/vii/50
Lat: 49°17.5N; Long: 123°06.3' W
Sounding: 9 fm; Weather: 50
Wind: 0 Sea: 0 Air Temp: 54°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.52	
6	18.03	
12	21.74	
18	22.77	
24	23.26	
30	24.00	
36	24.76	
45	25.97	

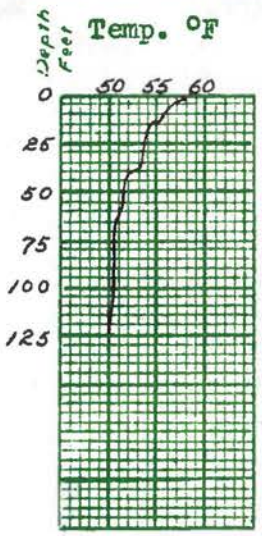
Bathythermogram



Consecutive # K179
Station: 2 Time: 0540/28/vii/50
Lat: 49°17.8N; Long: 123°05.3' W
Sounding 30 fm; Weather: 50
Wind: 0 Sea: 0 Air Temp: 54°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	16.64	
6	18.06	
12	21.67	
18	24.90	
24	23.40	
39	24.74	
54	25.86	
84	26.18	
144	27.77	

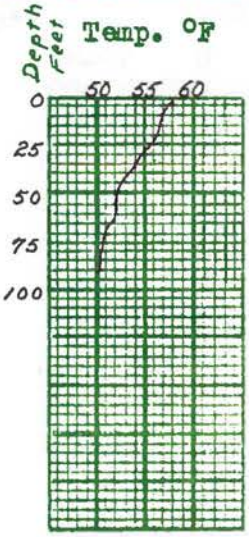
Bathythermogram



Consecutive # K180
Station: 3 Time: 0555/28/vii/50
Lat: 49°17,5N; Long: 123°04.2' W
Sounding: 14fm; Weather: 50
Wind: Var.Sea: 0 Air Temp: 53°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	16.96	
6	18,03	
12	19.02	
18	20.48	
24	22.12	
30	23.30	
45	25.03	
60	25.93	
75	27.11	

Bathythermogram

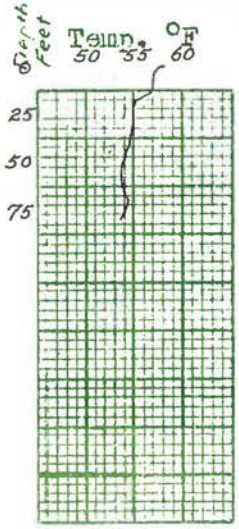


K181

Consecutive # 4 Time: 0614/28/vii/50
Station: Lat: 49° 17.7' N; Long: 123° 02.4' W
Sounding: 15 fm; Weather: Var. 1 53°F
Wind: Sea: 0 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.00	
6	21.26	
12	21.42	
18	22.52	
24	23.50	
30	23.75	
45	24.05	
60	24.11	
75	24.31	

Bathythermogram

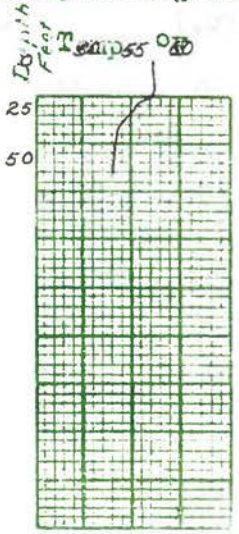


K182

Consecutive # 5 Time: 0625/28/vii/50
Station: Lat: 49° 18.0' N; Long: 123° 03.5' W
Sounding: 10 fm; Weather: Var. 1 53°F
Wind: Sea: 0 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.45	
6	19.04	
12	19.52	
18	20.19	
24	21.77	
30	22.77	
36	23.95	
45	24.74	
54	24.79	

Bathythermogram

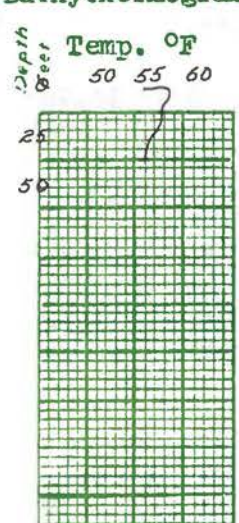


K183

Consecutive # 6 Time: 0640/28/vii/50
Station: Lat: 49° 18.5' N; Long: 123° 05.2' W
Sounding: 0 fm; Weather: 53°F
Wind: Sea: 0 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.34	
6	19.99	
12	20.65	
18	21.80	
24	22.77	
30	23.31	
45	25.26	
60	25.88	
75	26.73	

Bathythermogram

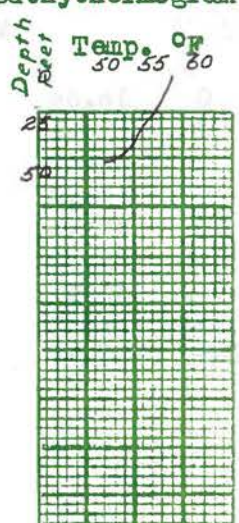


K184

Consecutive # 7 Time: 0653/28/vii/50
Station: Lat: 49° 18.3' N; Long: 123° 06.5' W
Sounding: 0 fm; Weather: 54°F
Wind: Sea: 0 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.99	
6	17.81	
12	20.12	
18	21.35	
24	21.26	
30	23.75	
36	24.52	

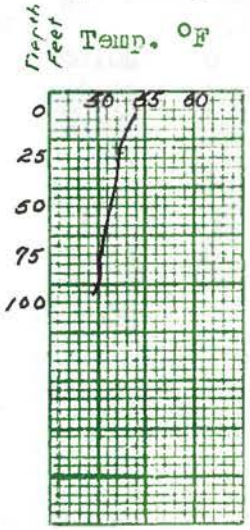
Bathythermogram



Consecutive # K185
Station: 8 Time: 0711/28/vii/50
Lat: 49°19.1' N; Long: 123°09.3' W
Sounding: 25 fm; Weather: 60
Wind: 0 Sea: 0 Air Temp: 54°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.16	
6	24.36	
12	24.69	
18	25.50	
24	25.91	
30	26.20	
45	26.20	
75	27.14	
120	28.57	

Bathythermogram



Consecutive # K186
Station: 9 Time: 0727/28/vii/50
Lat: 49°20.0' N; Long: 123°12.0' W
Sounding: 9 fm; Weather: 3
Wind: 0 Sea: 0 Air Temp: 54°F
Cloud: 0

Depth (ft.)	S°/oo	C_2 Mg /L
0	18.17	
6	18.46	
12	19.56	
18	21.40	
24	23.89	
30	24.74	
36	25.37	

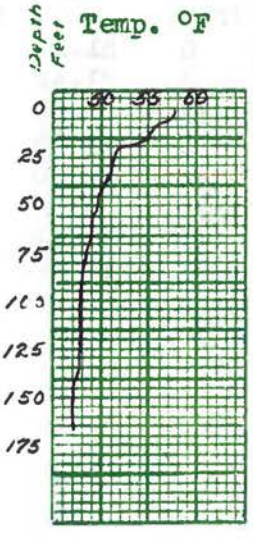
Bathythermogram



Consecutive # K187
Station: 10 Time: 0744/28/vii/50
Lat: 49°20.0' N; Long: 123°14.0' W
Sounding: 30 fm; Weather: 3
Wind: 0 Sea: 0 Air Temp: 55°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.74	
6	17.77	
12	19.02	
18	19.92	
24	24.13	
30	25.26	
45	26.96	
75	28.69	
150	29.41	

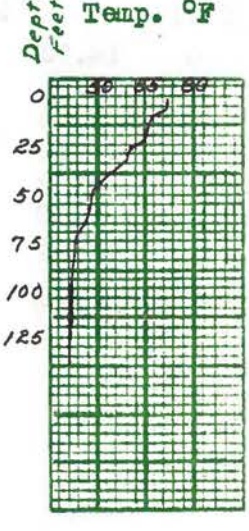
Bathythermogram



Consecutive # K188
Station: 11 Time: 0806/28/vii/50
Lat: 49°19.7' N; Long: 123°16.0' W
Sounding: 31 fm; Weather: 3
Wind: 0 Sea: 0 Air Temp: 55°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.13	
6	18.31	
12	20.08	
18	21.11	
24	23.10	
30	23.73	
45	26.69	
75	28.96	
120	29.27	

Bathythermogram

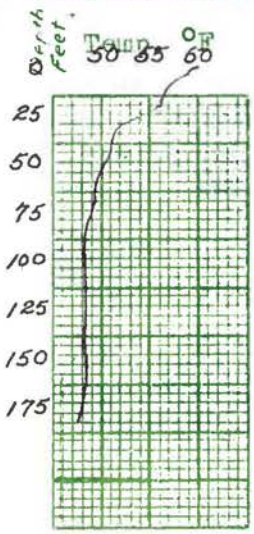


K189

Consecutive #15 0825/28/vii/50
Station 49°18.5' Time: 123°16.0'
Lat: 56N; Long: 3 W
Sounding 6 fm; 0 Weather: 56°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.78	
6	16.89	
12	19.38	
18	22.07	
24	25.36	
30	27.32	
45	27.86	
75	28.82	
180	29.47	

Bathythermogram

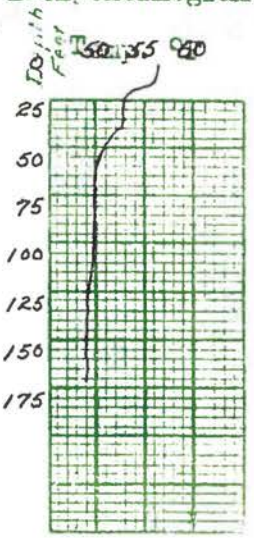


K190

Consecutive #14 0845/28/vii/50
Station 49°18.8' Time: 123°14.0'
Lat: 31N; Long: 3 W
Sounding 0 fm; 0 Weather: 55°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.55	
6	21.11	
12	24.22	
18	25.53	
24	26.44	
30	27.09	
45	28.37	
75	28.77	
150	29.42	

Bathythermogram

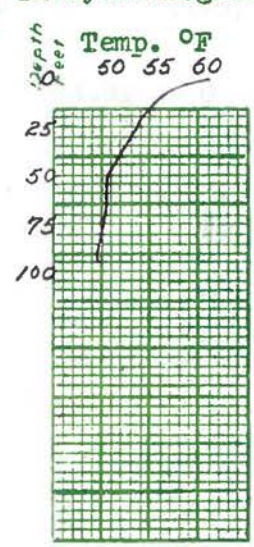


K191

Consecutive #13 0904/28/vii/50
Station 49°18.5' Time: 123°12.0'
Lat: 15N; Long: 3 W
Sounding 0 fm; 0 Weather: 55°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.70	
6	16.98	
12	24.16	
18	25.35	
24	25.88	
30	26.60	
45	28.30	
60	28.64	
75	28.87	

Bathythermogram

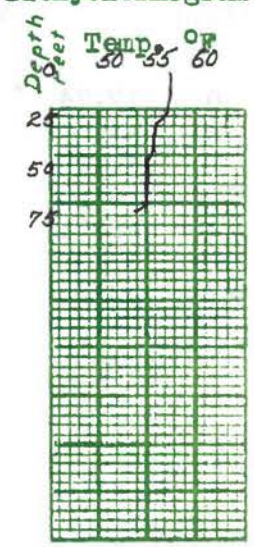


K192

Consecutive #7 0952/28/vii/50
Station 49°18.3' Time: 123°06.4'
Lat: 1N; Long: 60 W
Sounding 22 fm; Weather: 54°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.17	
6	21.49	
12	21.83	
18	22.05	
24	22.20	
30	23.37	
45	24.38	
60	24.70	

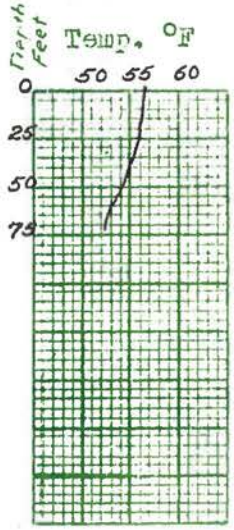
Bathythermogram



Consecutive # K193
Station: 6 Time: 1005/28/vii/50
Lat: 49°18.5'N; Long: 123°05.2' W
Sounding: 15 fm; Weather: 60
Wind: Var. Sea: 0 Air Temp: 54°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.73	
6	22.11	
12	22.16	
18	22.57	
24	22.88	
30	23.13	
45	23.80	
60	25.12	
75	26.00	

Bathythermogram



Consecutive # K194
Station: 5 Time: 1023/28/vii/50
Lat: 49°18.0' N; Long: 123°03.3' W
Sounding: 7 fm; Weather: 60
Wind: 0 Sea: 0 Air Temp: 54°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.25	
6	22.32	
12	22.47	
18	22.65	
24	22.92	
30	23.35	
36	23.73	

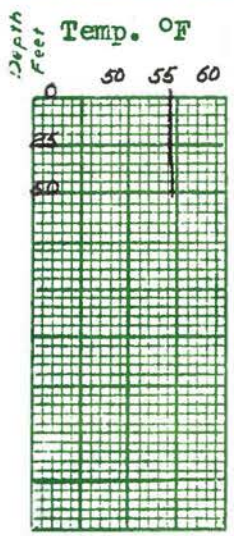
Bathythermogram



Consecutive # K195
Station: 4 Time: 1039/28/vii/50
Lat: 49°17.N; Long: 123°02.3' W
Sounding 14m; Weather: 60
Wind: 0 Sea: 0 Air Temp: 54°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.13	
6	22.12	
12	22.13	
18	22.13	
24	22.03	
30	22.12	
45	22.29	

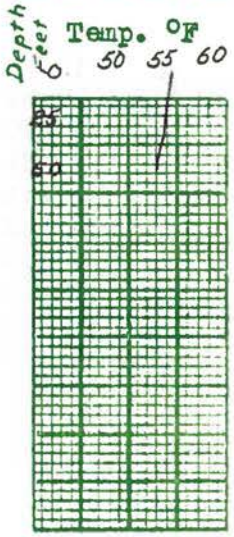
Bathythermogram



Consecutive # K196
Station: 3 Time: 1051/28/vii/50
Lat: 49°17.7' N; Long: 123°04.1' W
Sounding: 0 fm; Weather: 54°F
Wind: 0 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.97	
6	21.09	
12	21.62	
18	22.48	
24	22.75	
30	23.03	
45	23.73	

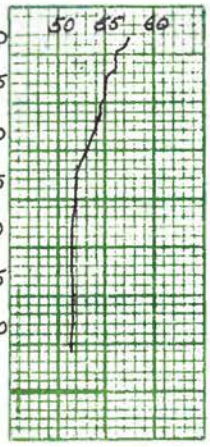
Bathythermogram



Consecutive #
Station: Time:
Lat: 2 N; Long: 1105/28/vii/50
Sounding: 49°17.8' fm; Weather: 123°05.3'
Wind: 36 Sea: Air Temp: 60
Cloud: 0 0 54°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.78	
6	20.30	
12	21.42	
18	22.36	
24	22.83	
30	23.62	
45	24.52	
75	26.71	
150	27.67	

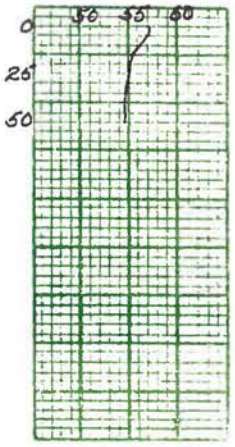
Bathythermogram



Consecutive #
Station: Time:
Lat: 1 N; Long: 1121/28/vii/50 W
Sounding: 49°17.5' fm; Weather: 123°06.3'
Wind: 8 Sea: Air Temp: 60
Cloud: 0 0 54°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.77	
6	20.99	
12	22.39	
18	23.42	
24	23.89	
30	24.07	
36	24.29	

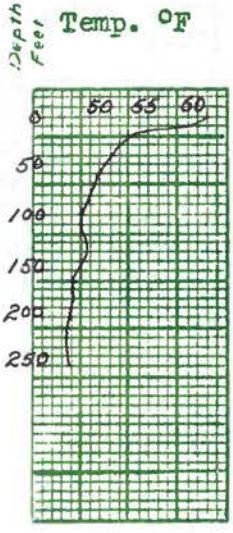
Bathythermogram



Consecutive #
Station: Time:
Lat: N; Long: W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.04	
6	19.29	
12	19.60	
18	21.31	
24	26.15	
30	26.82	
45	27.59	
75	28.19	
150	29.25	
300	30.10	

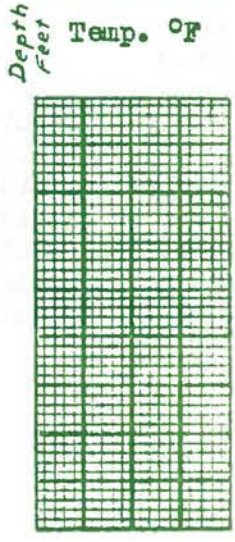
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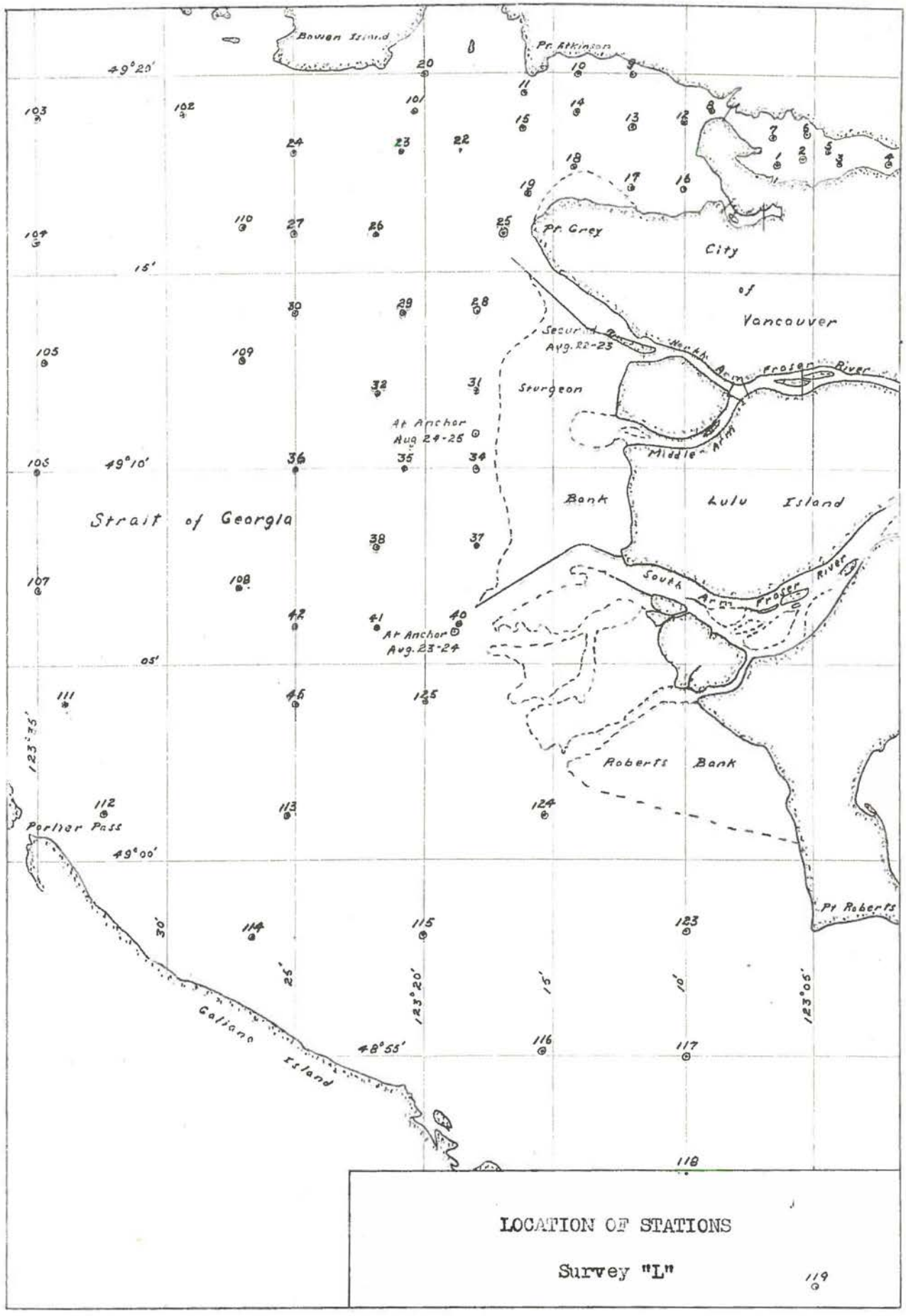


Consecutive #
Station: Time:
Lat: N; Long: W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L

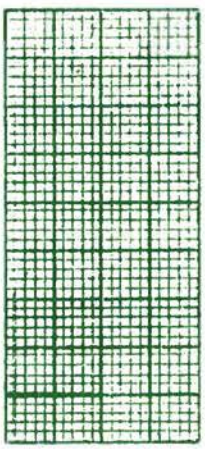
Bathythermogram




Bowen Island
Pt. Atkinson
49°25'
Pt. Grey
City
of
Vancouver
Secur
Avg. 22-23
North Arm
Fraser River
Sturgeon
Bank
At Anchor
Aug 24-25
Middle Arm
Lulu Island
49°10'
Strait of Georgia
South Arm
Fraser River
At Anchor
Aug. 23-24
Roberts Bank
Pt Roberts
123°25'
Porlier Pass
49°00'
123°20'
123°05'
Galiano Island
48°55'
LOCATION OF STATIONS
Survey "L"

Consecutive #
Station: Time:
Lat: N; Long: W;
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud:

Depth (ft.) | S°/oo | O_2 M_g /L | Bathythermogram: Depth Feet; Temp. °F



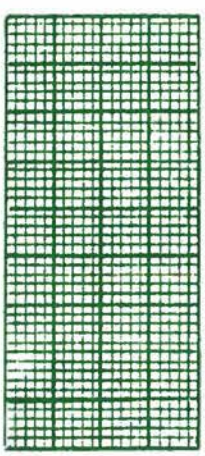
Consecutive #
Station: Time:
Lat: N; Long: W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud:

Depth (ft.) | S°/oo | O_2 M_g /L | Bathythermogram: Depth Feet; Temp. °F



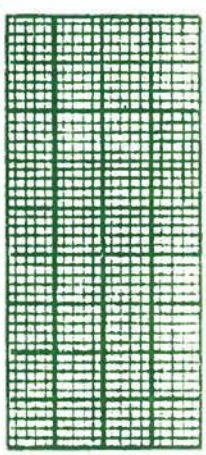
Consecutive #
Station: Time:
Lat: N; Long: W
Sounding fm; Weather:
Wind: Sea: Air Temp:
Cloud:

Depth (ft.) | S°/oo | O_2 M_g /L | Bathythermogram: Depth Feet; Temp. °F



Consecutive #
Station: Time:
Lat: N; Long: W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud:

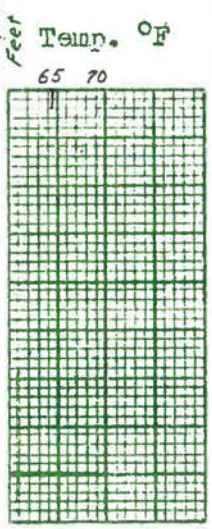
Depth (ft.) | S°/oo | O_2 Mg /L | Bathythermogram: Depth Feet; Temp. °F



Consecutive # L1 secured in river
Station: - Time: 0805/22/viii/50
Lat: 49°13.5'N; Long: 123°13.1' W;
Sounding: 2 fm; Weather: 0
Wind: SE3 Sea: 0 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 M_g /L
0	0.08	
6	0.08	
12	0.08	

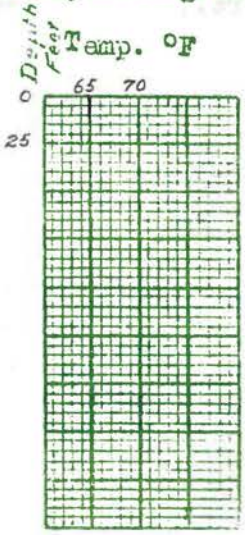
Bathythermogram



Consecutive # L2 secured in river
Station: - Time: 0912/22/viii/50
Lat: 49°13.5'N; Long: 123°13.1' W
Sounding: 2½ fm; Weather: 0
Wind: SE3 Sea: 0 Air Temp: 66°F
Cloud:

Depth (ft.)	S°/oo	O_2 M_g /L
0	0.08	
2	0.08	
8	0.08	
14	0.08	

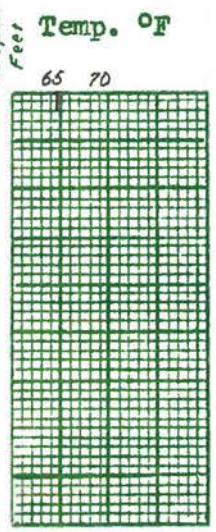
Bathythermogram



Consecutive # L3 secured in river
Station: - Time: 1022/22/viii/50
Lat: 49°13.5'N; Long: 123°13.2' W
Sounding 2½ fm; Weather: 1
Wind: SE4 Sea: 0 Air Temp: 68°F
Cloud:

Depth (ft.)	S°/oo	O_2 M_g /L
0	0.00	
6	0.07	
12	0.08	

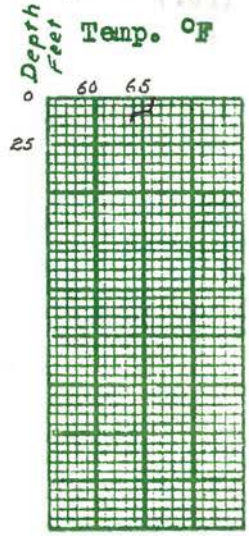
Bathythermogram



Consecutive # L4 secured in river
Station: - Time: 1116/22/viii/50
Lat: 49°13.5'N; Long: 123°13.2' W
Sounding: 3 fm; Weather: 1
Wind: SE3 Sea: 0 Air Temp: 72°F
Cloud:

Depth (ft.)	S°/oo	O_2 M_g /L
0	3.10	
3	3.24	
9	4.69	
15	12.41	

Bathythermogram



L5 secured in river

Consecutive # 1200/22/viii/50
Station 49°13.5' Time: 123°13.2'
Lat: 3 N; Long: 1 W;
Sounding: SE3 fm; Weather: 74°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	6.40	
3	8.19	
9	14.97	
15	16.08	

Bathythermogram

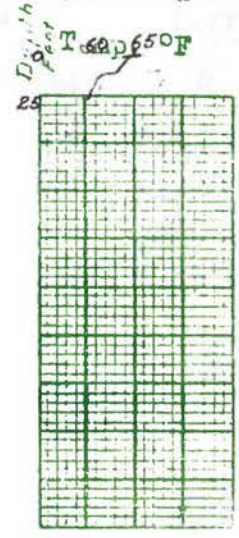


L6 secured in river

Consecutive # 1300/22/viii/50
Station 49°13.5' Time: 123°13.2'
Lat: 3 N; Long: 1 W
Sounding: SE3 fm; Weather: 75°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.37	
6	14.45	
12	18.95	
18	20.46	

Bathythermogram

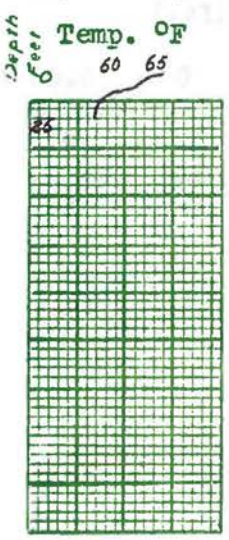


L7 secured in river

Consecutive # 1415/22/viii/50
Station 49°13.5' Time: 123°13.2'
Lat: 3 N; Long: 1 W
Sounding: SE3 fm; Weather: 74°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.27	
6	17.81	
12	21.33	
18	22.21	

Bathythermogram

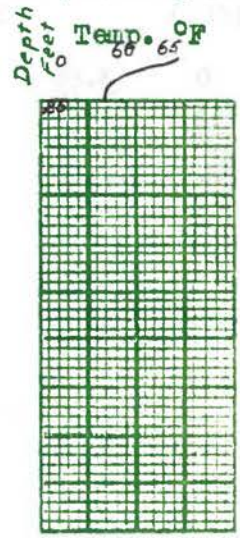


L8 secured in river

Consecutive # 1517/22/viii/50
Station 49°13.5' Time: 123°13.2'
Lat: 3 N; Long: 3 W
Sounding: SE3 fm; Weather: 70°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.72	
6	11.69	
12	21.09	
18	22.43	

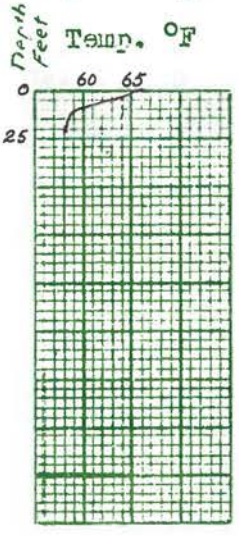
Bathythermogram



Consecutive # L9 secured in river
Station: - Time: 1619/22/viii/50
Lat: 49°13.5'N; Long: 123°13.2' W;
Sounding: 3½ fm; Weather: 3
Wind: E3 Sea: 0 Air Temp: 67°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.68	
6	14.51	
12	21.94	
18	22.74	

Bathythermogram



Consecutive # L10 secured in river
Station: - Time: 1721/22/viii/50
Lat: 49°13.5'N; Long: 123°13.2' W
Sounding: 3½ fm; Weather: 3
Wind: E3 Sea: 0 Air Temp: 67°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.24	
6	12.14	
12	21.71	
18	22.29	

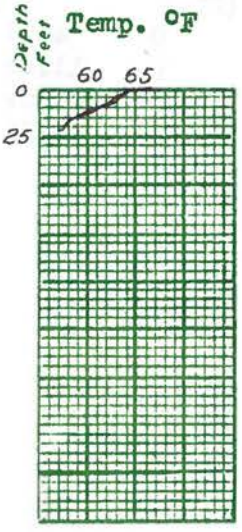
Bathythermogram



Consecutive # L11 secured in river
Station: - Time: 1818/22/viii/50
Lat: 49°13.5'N; Long: 123°13.2' W
Sounding 3½ fm; Weather: 2
Wind: NE2 Sea: 0 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.89	
7	13.22	
13	20.32	
19	16.08	

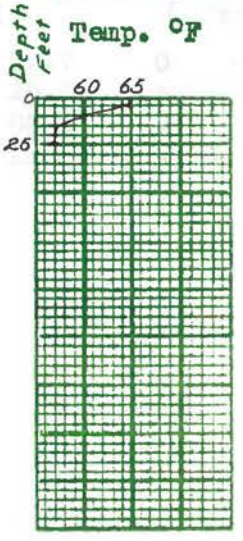
Bathythermogram



Consecutive # L12 secured in river
Station: - Time: 1918/22/viii/50
Lat: 49°13.5'N; Long: 123°13.2' W
Sounding: 3½ fm; Weather: 60
Wind: 0 Sea: 0 Air Temp: 62°F
Cloud:

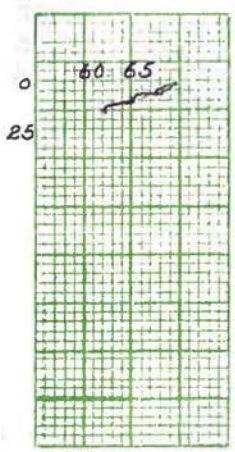
Depth (ft.)	S°/oo	O_2 Mg /L
0	3.48	
6	11.02	
12	19.43	
18	22.25	

Bathythermogram



Consecutive #
Station: Time:
Lat: N; Long: secured in river
Sounding: _ fm; Weather: 2013/22/viii/50
Wind: 49°13.5 Sea: Air Temp.
Cloud: 3½ 60

Depth (ft.)	S°/oo	O_2 Mg /L	Bathythermogram Temp. °F
0	0	0	61°F
0	3.12		
6	11.53		
12	18.31		
18	22.65		



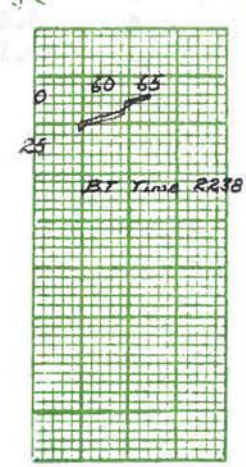
Consecutive #
Station: Time:
Lat: N; Long: secured in river
Sounding: - fm; Weather: 2107/22/viii/50
Wind: 49°13.5 Sea: Air Temp.
Cloud: 3½ 60

Depth (ft.)	S°/oo	O_2 Mg /L	Bathythermogram Temp. °F
0	0	0	59°F
0	3.15		
6	12.14		
12	18.91		
18	14.27		



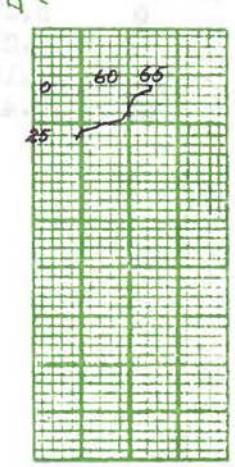
Consecutive #
Station: Time:
Lat: N; Long: secured in river
Sounding: _ fm; Weather: 2204/22/viii/50
Wind: 49°13.5 Sea: Air Temp.
Cloud: 3½ 60

Depth (ft.)	S°/oo	O_2 Mg /L	Bathythermogram Temp. °F
0	0	0	58°F
0	3.15		
6	10.84		
12	17.30		
18	20.17		



Consecutive #
Station: Time:
Lat: N; Long: secured in river
Sounding: -fm; Weather: 2310/22/viii/50
Wind: 49°13.5 Sea: Air Temp.
Cloud: 3½ 60

Depth (ft.)	S°/oo	O_2 Mg /L	Bathythermogram Temp. °F
0	0	0	58°F
0	2.94		
6	9.36		
12	15.97		
18	20.81		



L17 secured in river

Consecutive #: 0001/23/viii/50
Station: 49°13.5' Time: 123°13.2'
Lat: 31 N; Long: 0 60 W
Sounding: SE2 fm; Weather: 58°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.01	
6	11.26	
12	17.12	
18	20.90	

Bathythermogram

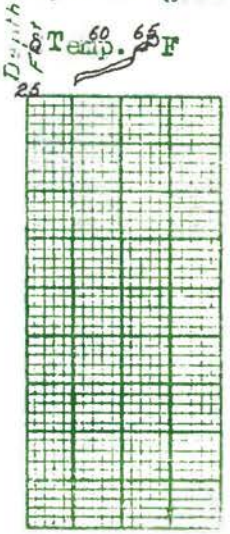


L18 secured in river

Consecutive #: 0102/23/viii/50
Station: 49°13.5' Time: 123°13.2'
Lat: 31 N; Long: 0 60 W
Sounding: SE2 fm; Weather: 58°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.30	
6	9.22	
12	15.75	
18	20.44	

Bathythermogram

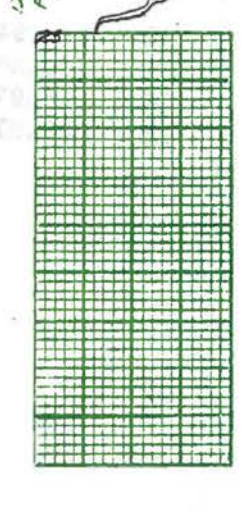


L19 secured in river

Consecutive #: 0221/23/viii/50
Station: 49°13.5' Time: 123°13.2'
Lat: 31 N; Long: 0 60 W
Sounding SE2 fm; Weather: 58°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.33	
6	12.21	
12	18.12	
18	14.47	

Bathythermogram

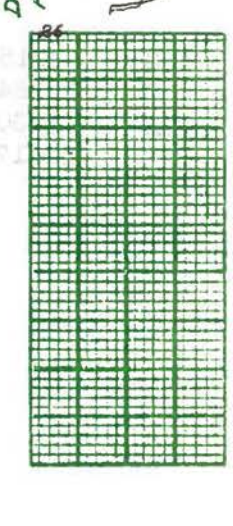


L20 secured in river

Consecutive #: 0324/23/viii/50
Station: 49°13.5' Time: 123°13.2'
Lat: 31 N; Long: 0 2 W
Sounding: SE2 fm; Weather: 58°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.33	
6	3.60	
12	20.17	

Bathythermogram



Consecutive # L21 secured in river
Station: - Time: 0418/23/viii/50
Lat: 49°13.5'N; Long: 123°13.2' W;
Sounding: 3 fm; Weather: 60
Wind: SE2 Sea: 0 Air Temp: 58°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.57	
3	5.73	
6	14.99	
15	14.58	

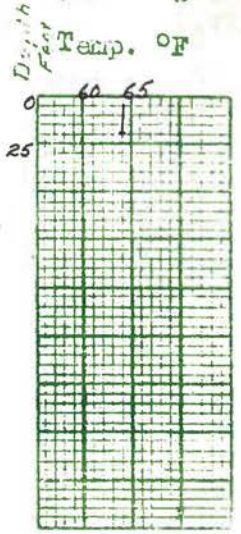
Bathythermogram



Consecutive # L22 secured in river
Station: - Time: 0516/23/viii/50
Lat: 49°13.5'N; Long: 123°13.2' W
Sounding: 2½ fm; Weather: 60
Wind: SE2 Sea: 0 Air Temp: 58°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.90	
3	5.14	
9	5.14	
13	5.14	

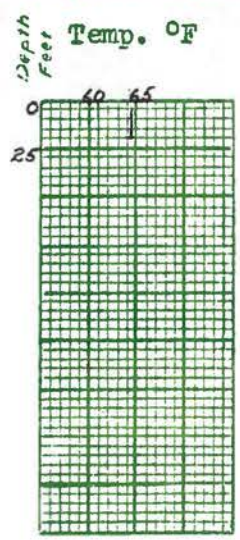
Bathythermogram



Consecutive # L23 secured in river
Station: - Time: 0615/23/viii/50
Lat: 49°13.5'N; Long: 123°13.2' W
Sounding 2⅛ fm; Weather: 50
Wind: 0 Sea: 0 Air Temp: 58°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.23	
6	0.25	
12	0.34	

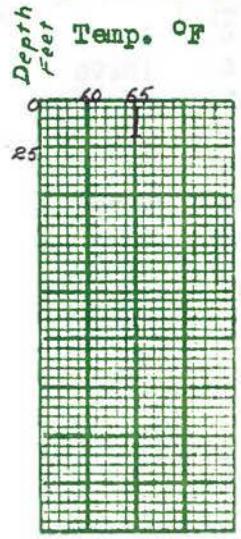
Bathythermogram



Consecutive # L24 secured in river
Station: Time: 0713/23/viii/50
Lat: 49°13.5'N; Long: 123°13.2' W
Sounding: 2½ fm; Weather: 60
Wind: 0 Sea: 0 Air Temp: 58°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.07	

Bathythermogram

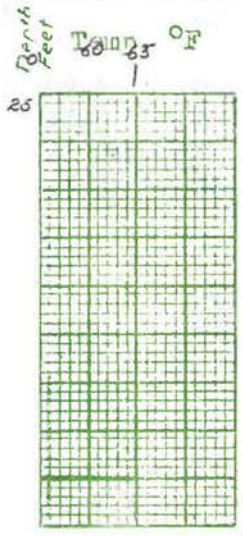


L25 secured in river

Consecutive #
Station: 49°13.5' Time: 0814/23/viii/50
Lat: N; Long: 123°13.2' W;
Sounding: 12 fm; Weather: 3
Wind: Sea: 0 Air Temp: 60°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
3	0.00	
9	0.00	

Bathythermogram



L26 secured in river

Consecutive #
Station: 49°13.5' Time: 0909/23/viii/50
Lat: N; Long: 123°13.2' W
Sounding: 12 fm; Weather: 3
Wind: Sea: 0 Air Temp: 60°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
3	0.00	
9	0.00	

Bathythermogram

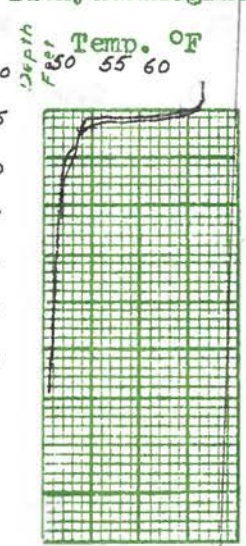


L27 at anchor

Consecutive #
Station: 49°05.8' Time: 1254/23/viii/50
Lat: 30 N; Long: 123°18.8' W
Sounding: 12 fm; Weather: 64°F
Wind: Sea: 0 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.95	
6	18.96	
12	19.02	
18	-	
24	27.54	
30	27.68	
45	28.62	
75	29.45	
120	29.65	
165	29.85	

Bathythermogram

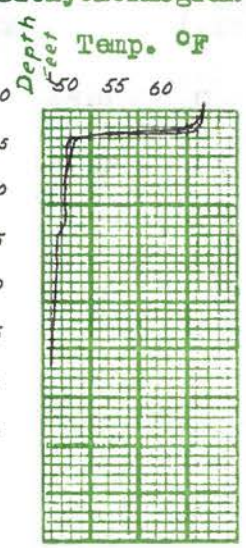


L28 at anchor

Consecutive #
Station: 49°05.8' Time: 1355/23/viii/50
Lat: 30 N; Long: 123°18.8' W
Sounding: 12 fm; Weather: 3
Wind: Sea: 0 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.58	
6	19.58	
12	19.76	
18	20.50	
24	25.70	
30	28.01	
45	28.31	
75	29.14	
120	29.65	
165	29.69	

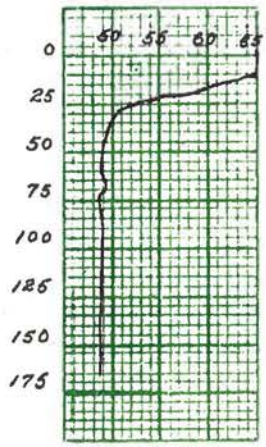
Bathythermogram



Consecutive #
Station: L29 Time: at anchor
Lat: - N; Long: 1452/23/viii/50 W
Sounding: 49°05.8' fm; Weather: 123°18.8'
Wind: 28 Sea: Air Temp: 3
Cloud: SE2 0 64°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.53	
6	20.53	
12	21.18	
18	22.75	
24	24.14	
30	27.63	
45	28.57	
75	28.87	
120	29.56	
165	29.97	

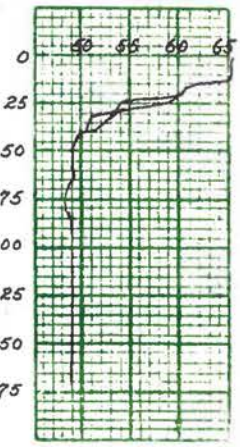
Bathythermogram



Consecutive #
Station: Time:
Lat: - N; Long: L30 at anchor
Sounding: 49°05.8' fm; Weather: 1600/23/viii/50 W
Wind: 28 Sea: Air Temp: 123°18.8'
Cloud: SE2 1 64°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.66	
6	20.52	
12	20.53	
18	21.96	
24	25.10	
30	27.48	
45	29.04	
75	29.25	
120	29.52	
165	29.63	

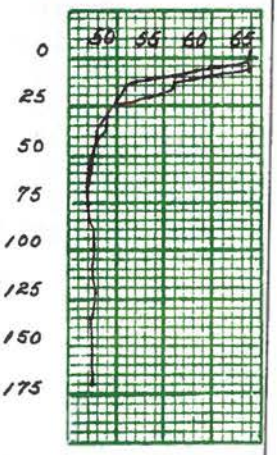
Bathythermogram



Consecutive #
Station: Time:
Lat: - N; Long: L31 at anchor
Sounding: 49°05.8' fm; Weather: 1715/23/viii/50 W
Wind: 30 Sea: Air Temp: 123°18.8'
Cloud: SE3 2 64°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.99	
6	20.21	
12	21.15	
18	24.61	
24	27.23	
30	27.70	
45	28.51	
75	29.22	
120	29.63	
165	29.84	

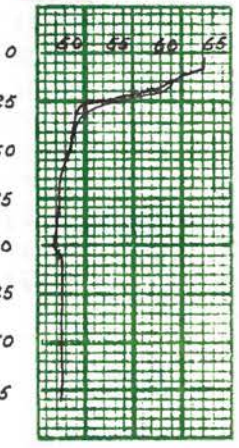
Bathythermogram



Consecutive #
Station: Time:
Lat: - N; Long: L32 at anchor
Sounding: 49°05.8' fm; Weather: 1826/23/viii/50 W
Wind: 32 Sea: Air Temp: 123°18.8'
Cloud: SE5 2 62°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.16	
6	18.91	
12	21.13	
18	23.66	
24	27.34	
30	28.59	
45	28.89	
75	29.25	
120	29.65	
180	29.88	

Bathythermogram

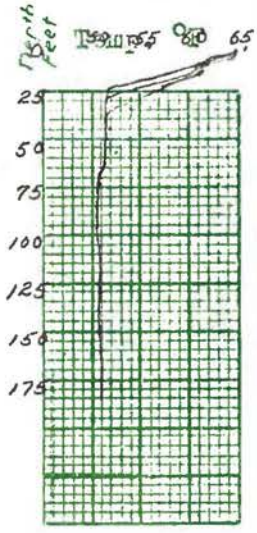


L33 at anchor

Consecutive #
Station: 49°05.8' Time: 1922/23/viii/50
Lat: 32 N; Long: 123°18.8' W;
Sounding: E3 fm; Weather: 3 62°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.47	
6	12.32	
12	21.60	
18	23.98	
24	27.20	
30	28.31	
45	28.73	
75	28.80	
120	29.01	
180	29.83	

Bathythermogram

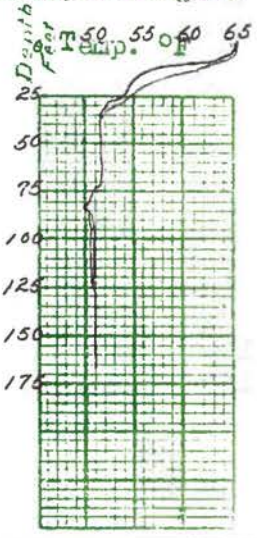


L34 at anchor

Consecutive #
Station: 49°05.8' Time: 2028/23/viii/50
Lat: 32 N; Long: 123°18.8' W
Sounding: E3 fm; Weather: 3 62°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.75	
6	16.65	
12	21.46	
18	25.99	
24	26.67	
30	27.21	
45	28.71	
75	28.98	
120	29.01	
165	29.83	

Bathythermogram

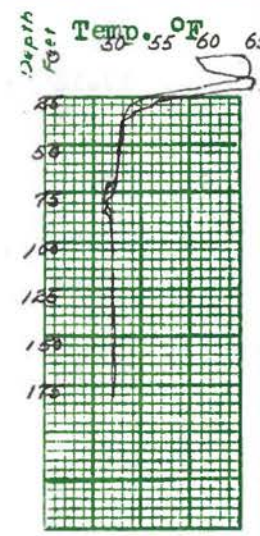


L35 at anchor

Consecutive #
Station: 49°05.8' Time: 2114/23/viii/50
Lat: 32 N; Long: 123°18.8' W
Sounding: E3 fm; Weather: 60 62°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	12.63	
6	16.64	
12	20.32	
18	22.34	
24	26.35	
30	27.23	
45	28.77	
75	29.23	
120	29.49	
165	29.94	

Bathythermogram

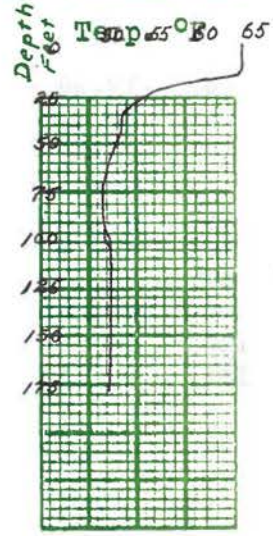


L36 at anchor

Consecutive #
Station: 49°05.8' Time: 2219/23/viii/50
Lat: 32 N; Long: 123°18.8' W
Sounding: E4 fm; Weather: 60 62°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.60	
12	20.91	
18	26.15	
24	23.86	
30	23.90	
45	29.14	
75	29.47	
120	29.20	
180	29.85	

Bathythermogram

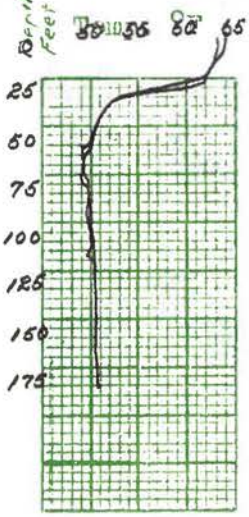


L37 at anchor

Consecutive # 2318/23/viii/50
Station: 49°05.8' Time: 123°18.8'
Lat: 33 N; Long: 60 W;
Sounding: fm; Weather: 61°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.26	
6	20.28	
12	20.59	
18	21.06	
24	23.06	
30	26.89	
45	28.84	
75	29.36	
120	29.43	
180	29.83	

Bathythermogram

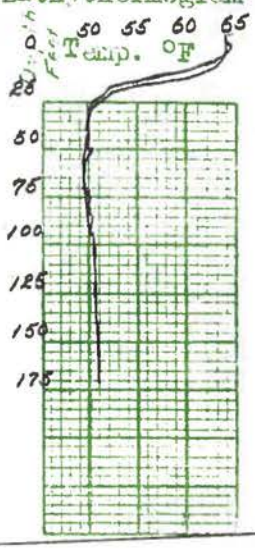


L38 at anchor

Consecutive # 0010/24/viii/50
Station: 49°05.8' Time: 123°18.8'
Lat: 38 N; Long: 60 W
Sounding: fm; Weather: 58°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.10	
6	20.63	
12	20.90	
18	20.97	
24	23.40	
30	27.48	
45	29.14	
75	29.31	
120	29.69	
180	30.01	

Bathythermogram

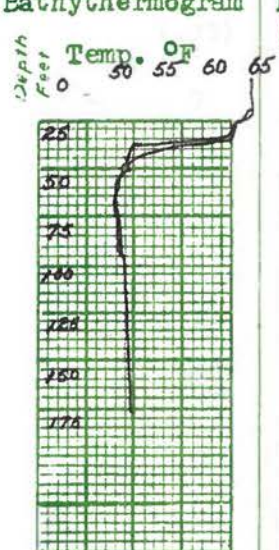


L39 at anchor

Consecutive # 0111/24/viii/50
Station: 49°05.8' Time: 123°18.8'
Lat: 30 N; Long: 60 W
Sounding: SE3 fm; Weather: 58°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.64	
6	20.82	
12	20.86	
18	21.64	
24	21.76	
30	23.93	
45	29.25	
75	29.47	
120	29.60	
165	29.90	

Bathythermogram

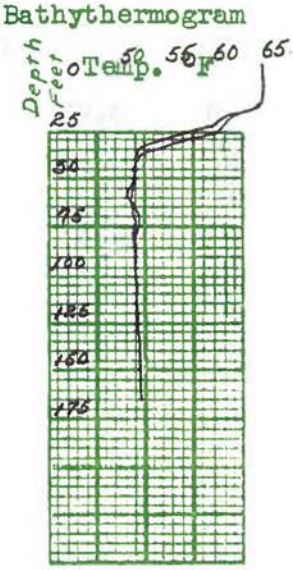


L40 at anchor

Consecutive # 0210/24/viii/50
Station: 49°05.8' Time: 123°18.8'
Lat: 31 N; Long: 3 W
Sounding: SE3 fm; Weather: 58°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.04	
6	20.70	
12	20.90	
18	21.02	
24	22.00	
30	23.31	
45	29.11	
75	29.51	
120	29.83	
165	30.12	

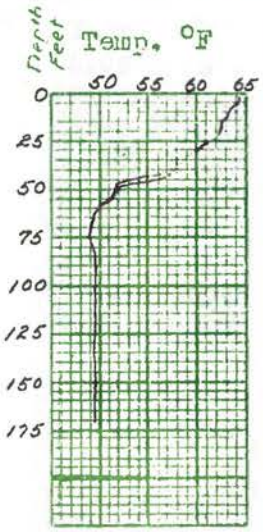
Bathythermogram



Consecutive # L41 at anchor
Station: - Time: 0342/24/viii/50
Lat: 49°05.8'N; Long: 123°18.8' W;
Sounding: 30 fm; Weather: 3
Wind: SE3 Sea: 2 Air Temp: 58°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.91	
6	18.33	
12	21.15	
18	21.24	
24	21.82	
30	22.90	
45	26.00	
75	29.31	
120	29.84	
165	29.99	

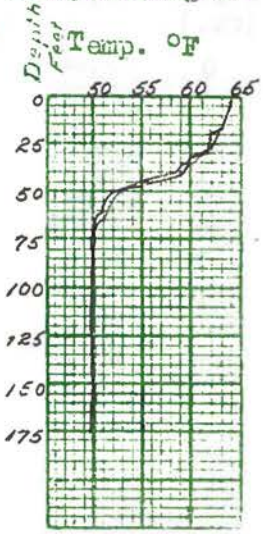
Bathythermogram



Consecutive # L42 at anchor
Station: - Time: 0450/24/viii/50
Lat: 49°05.8'N; Long: 123°18.8' W
Sounding: 32 fm; Weather: 60
Wind: SE4 Sea: 2 Air Temp: 58°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.33	
6	16.83	
12	20.43	
18	21.62	
24	21.94	
30	21.98	
45	23.75	
75	29.47	
120	29.87	
165	29.99	

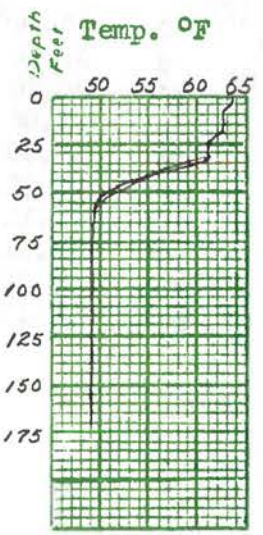
Bathythermogram



Consecutive # L43 at anchor
Station: - Time: 0551/24/viii/50
Lat: 49°05.8'N; Long: 123°18.8' W
Sounding 32 fm; Weather: 3
Wind: SE4 Sea: 3 Air Temp: 58°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	6.93	
6	15.84	
12	19.07	
18	20.59	
24	21.69	
30	22.30	
45	26.84	
75	29.54	
120	29.90	
165	30.03	

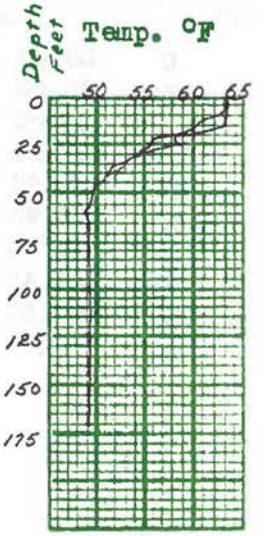
Bathythermogram



Consecutive # L44 at anchor
Station: - Time: 0659/24/viii/50
Lat: 49°05.8'N; Long: 123°18.8' W
Sounding: 32 fm; Weather: 2
Wind: S4 Sea: 3 Air Temp: 59°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	-	
6	7.29	
12	8.13	
18	17.47	
24	22.34	
30	25.81	
45	28.30	
75	29.51	
120	-	
165	-	

Bathythermogram

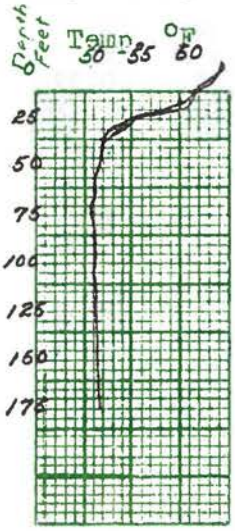


L45 at anchor

Consecutive # 0800/24/viii/50
Station: Time:
Lat: 49°05.8' N; Long: 123°18.8' W;
Sounding: 35 fm; Weather: 1 61°F
Wind: S4 Sea: 3 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.63	
6	6.51	
12	12.67	
18	22.14	
24	24.30	
30	26.91	
45	28.48	
75	29.40	
120	29.78	
180	30.23	

Bathythermogram

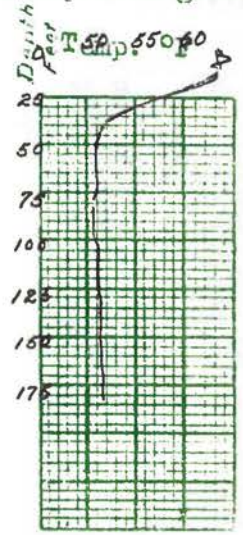


L46 at anchor

Consecutive # 0938/24/viii/50
Station: Time:
Lat: 49°05.8' N; Long: 123°19.0' W
Sounding: 33 fm; Weather: 1 64°F
Wind: Sea: 2 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.46	
6	4.74	
12	18.17	
18	21.59	
24	24.04	
30	27.21	
45	28.57	
75	29.18	
150	30.16	
300	30.53	

Bathythermogram

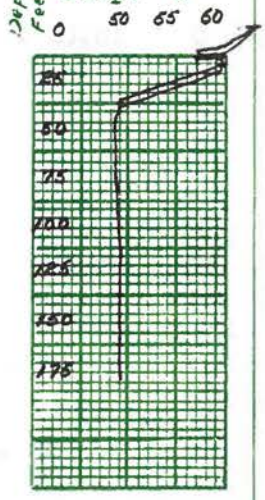


L47 at anchor

Consecutive # 1016/24/viii/50
Station: Time:
Lat: 49°05.9' N; Long: 123°18.9' W
Sounding: 35 fm; Weather: 1 66°F
Wind: S2 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	1.52	
6	4.00	
12	12.41	
18	21.35	
24	22.01	
30	25.28	
45	28.61	
75	29.20	
120	-	
165	30.37	

Bathythermogram

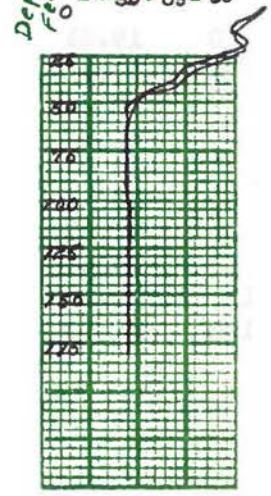


L48 at anchor

Consecutive # 1109/24/viii/50
Station: Time:
Lat: 49°05.9' N; Long: 123°18.9' W
Sounding: 53 fm; Weather: 0 66°F
Wind: SE2 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.72	
6	10.50	
12	16.74	
18	20.25	
24	21.76	
30	26.04	
45	27.66	
75	29.09	
120	30.05	
180	30.37	

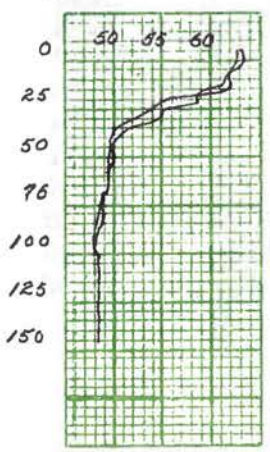
Bathythermogram



Consecutive #
Station: L49 Time: at anchor
Lat: - N; Long: 1206/24/viii/50 W
Sounding: 49°05.9' fm; Weather: 123°18.9'
Wind: 30 Sea: Air Temp:
Cloud: SE2 0 1 68°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.86	
6	13.04	
12	18.17	
18	19.72	
24	21.78	
30	25.84	
45	28.30	
75	28.86	
150	30.08	

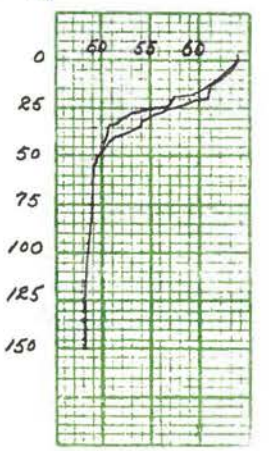
Bathythermogram



Consecutive #
Station: L50 Time: at anchor
Lat: - N; Long: 1303/24/viii/50 W
Sounding: 49°05.9' fm; Weather: 123°18.9'
Wind: 30 Sea: Air Temp:
Cloud: SE2 0 1 66°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.77	
6	13.42	
12	20.08	
18	21.46	
24	23.90	
30	24.98	
45	27.66	
75	29.34	
150	30.01	

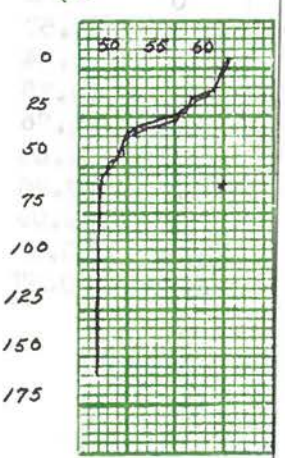
Bathythermogram



Consecutive #
Station: L51 Time: at anchor
Lat: - N; Long: 1343/24/viii/50 W
Sounding: 49°05.9' fm; Weather: 123°18.9'
Wind: 30 Sea: Air Temp:
Cloud: SE2 0 1 66°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.61	
6	20.66	
12	22.48	
18	22.97	
24	23.73	
30	24.29	
45	27.61	
75	29.47	
120	29.85	
165	29.99	

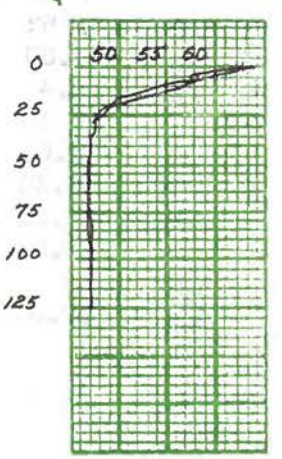
Bathythermogram



Consecutive #
Station: L52 Time: at anchor
Lat: - N; Long: 1449/24/viii/50 W
Sounding: 49°11.2' fm; Weather: 123°17.7'
Wind: 23 Sea: Air Temp:
Cloud: SE3 2 1 64°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	13.01	
6	18.91	
12	23.24	
18	27.01	
24	28.24	
30	28.68	
45	28.98	
60	29.16	
90	29.60	
120	29.90	

Bathythermogram

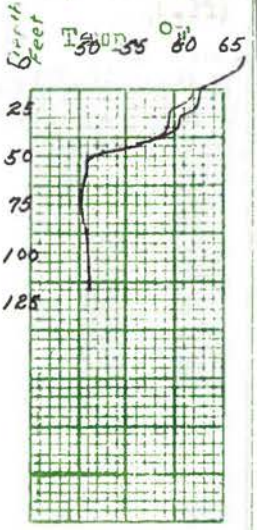


L53 at anchor

Consecutive # 1606/24/viii/50
Station: 49°11.2' Time: 123°17.7'
Lat: 24 N; Long: 2 W;
Sounding: SE2 fm; Weather: 68°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	12.81	
6	13.57	
12	14.33	
18	17.20	
24	19.98	
30	20.64	
45	27.61	
60	28.86	
90	29.56	
120	-	

Bathythermogram

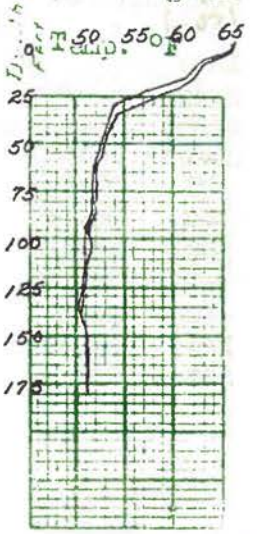


L54 at anchor

Consecutive # 1737/24/viii/50
Station: 49°10.8' Time: 123°18.0'
Lat: 44 N; Long: 1 W
Sounding: fm; Weather: 67°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.58	
6	16.69	
12	18.51	
18	21.65	
24	23.50	
30	26.69	
45	27.79	
75	28.40	
150	29.45	
240	30.28	

Bathythermogram

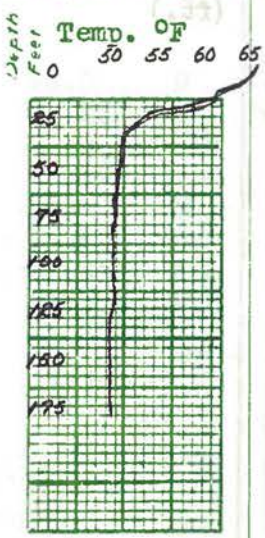


L55 at anchor

Consecutive # 1836/24/viii/50
Station: 49°10.8' Time: 123°18.0'
Lat: 44 N; Long: 1 W
Sounding: Var. fm; Weather: 64°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.16	
6	14.36	
12	19.51	
18	21.44	
24	26.18	
30	27.20	
45	28.10	
75	28.61	
150	29.25	
240	30.30	

Bathythermogram

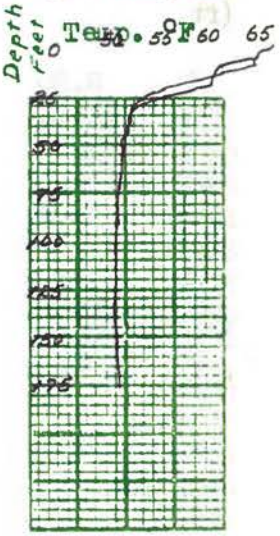


L56 at anchor

Consecutive # 1923/24/viii/50
Station: 49°10.8' Time: 123°18.0'
Lat: 44 N; Long: 1 W
Sounding: Var. fm; Weather: 63°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	12.48	
6	15.26	
12	20.91	
18	21.92	
24	23.79	
30	27.03	
45	28.12	
75	28.89	
150	29.23	
240	30.32	

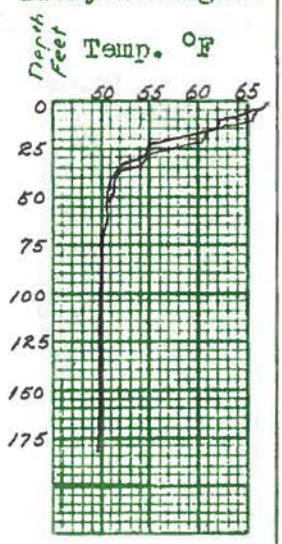
Bathythermogram



Consecutive # L57 at anchor
Station: - Time: 2024/24/viii/50
Lat: 49°10.8'N; Long: 123°18.0' W;
Sounding: 46 fm; Weather: 2
Wind: E2 Sea: 0 Air Temp: 63°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.55	
6	14.40	
12	18.31	
18	21.42	
24	25.05	
30	26.18	
45	28.13	
75	28.64	
150	28.99	
255	30.43	

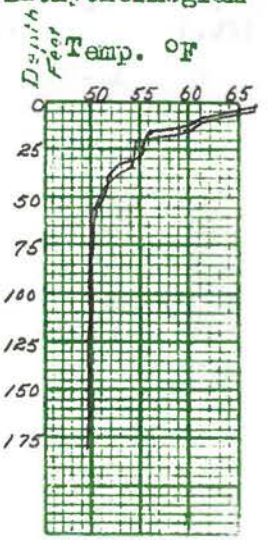
Bathythermogram



Consecutive # L58 at anchor
Station: - Time: 2121/24/viii/50
Lat: 49°10.8'N; Long: 123°18.0' W
Sounding: 48 fm; Weather: 2
Wind: E2 Sea: 0 Air Temp: 61°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.95	
6	15.34	
12	22.38	
18	25.86	
24	26.36	
30	24.65	
45	28.17	
75	28.78	
150	29.34	
270	30.55	

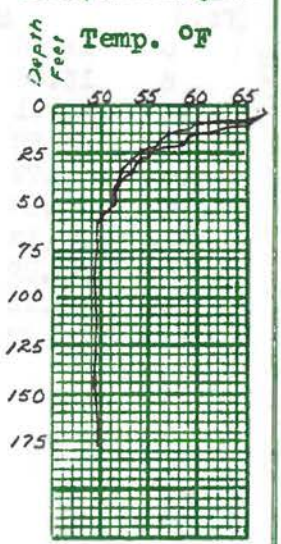
Bathythermogram



Consecutive # L59 at anchor
Station: - Time: 2217/24/viii/50
Lat: 49°10.8'N; Long: 123°18.0' W
Sounding 48 fm; Weather: 1
Wind: E2 Sea: 0 Air Temp: 61°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.80	
6	12.81	
12	22.34	
18	25.01	
24	26.53	
30	25.33	
45	28.17	
75	28.84	
150	29.43	
270	30.53	

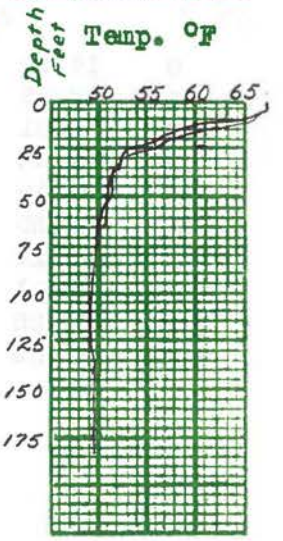
Bathythermogram



Consecutive # L60 at anchor
Station: - Time: 2310/24/viii/50
Lat: 49°10.8'N; Long: 123°18.0' W
Sounding: 48 fm; Weather: 1
Wind: Var.1 Sea: 0 Air Temp: 60°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.64	
6	12.21	
12	22.74	
18	24.69	
24	27.07	
30	25.57	
45	28.26	
75	28.96	
150	29.52	
270	30.53	

Bathythermogram

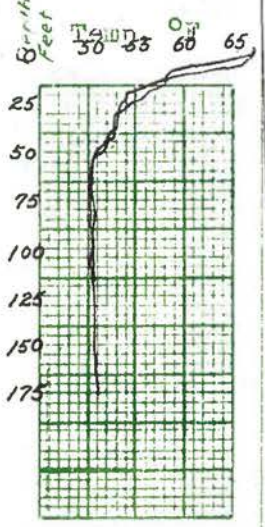


L61 at anchor

Consecutive # 0011/25/viii/50
Station: 49°10.8' Time: 123°18.0'
Lat: 48 N; Long: 1 W
Sounding: 61 fm; Weather: 60°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O2 Mg /L
0	8.06	
6	10.77	
12	24.27	
18	25.48	
24	8.80	
30	15.82	
45	26.58	
75	28.51	
150	29.33	
270	29.69	

Bathythermogram

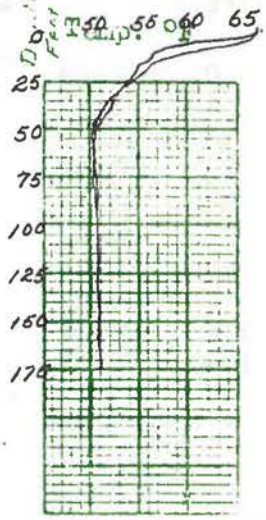


L62 at anchor

Consecutive # 0114/25/viii/50
Station: 49°10.8' Time: 123°18.0'
Lat: 48 N; Long: 1 W
Sounding: Far.1 fm; Weather: 60°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O2 Mg /L
0	7.27	
6	12.23	
12	25.28	
18	26.51	
24	24.11	
30	28.49	
45	29.34	
75	29.67	
150	29.99	
270	30.39	

Bathythermogram

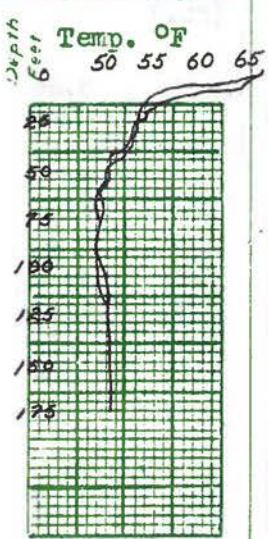


L63 at anchor

Consecutive # 0225/25/viii/50
Station: 49°10.8' Time: 123°18.0'
Lat: 48 N; Long: 0 W
Sounding: 0 fm; Weather: 59°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O2 Mg /L
0	7.92	
6	11.92	
12	25.32	
18	26.35	
24	27.14	
30	25.59	
45	28.24	
75	29.20	
150	29.83	
270	30.37	

Bathythermogram

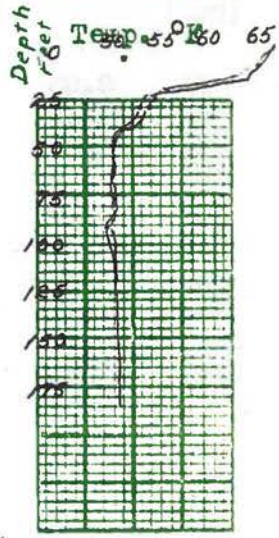


L64 at anchor

Consecutive # 0330/25/viii/50
Station: 49°10.8' Time: 123°18.0'
Lat: 48 N; Long: 0 W
Sounding: 0 fm; Weather: 58°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O2 Mg /L
0	7.99	
6	10.79	
12	16.80	
18	22.86	
24	26.49	
30	24.90	
45	28.64	
75	29.13	
150	29.84	
270	30.28	

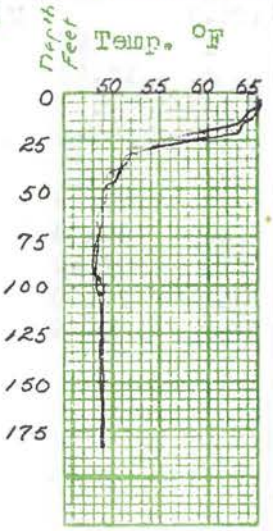
Bathythermogram



Consecutive # L65 at anchor
Station: - Time: 0426/25/viii/50
Lat: 49°10.8'N; Long: 123°18.0' W
Sounding: 48 fm; Weather: 1
Wind: 0 Sea: 0 Air Temp: 59°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.64	
6	9.09	
12	16.80	
18	21.09	
24	26.85	
30	23.73	
45	28.62	
75	29.33	
150	29.84	
240	30.35	

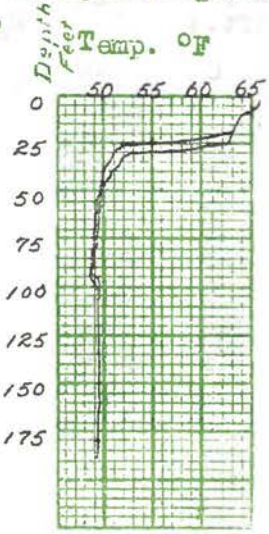
Bathythermogram



Consecutive # L66 at anchor
Station: - Time: 0522/25/viii/50
Lat: 49°10.8'N; Long: 123°18.0' W
Sounding: 46 fm; Weather: 1
Wind: Var.1 Sea: 0 Air Temp: 60°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.53	
6	10.61	
12	16.54	
18	18.71	
24	23.33	
30	23.93	
45	28.77	
75	29.33	
150	30.05	
240	30.37	

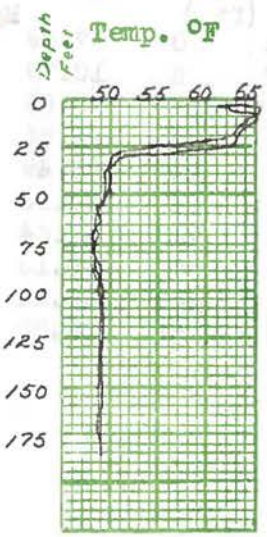
Bathythermogram



Consecutive # L67 at anchor
Station: - Time: 0642/25/viii/50
Lat: 49°10.8'N; Long: 123°18.0' W
Sounding 46 fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 62°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.03	
6	8.22	
12	14.87	
18	17.29	
24	25.53	
30	24.63	
45	28.62	
75	28.98	
150	30.03	
240	30.26	

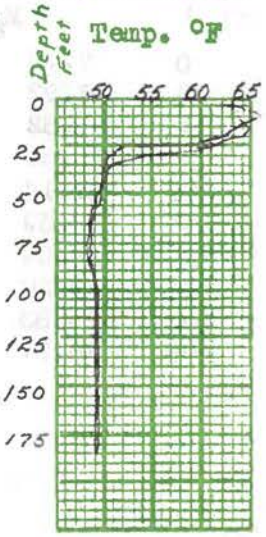
Bathythermogram



Consecutive # L68 at anchor
Station: - Time: 0740/25/viii/50
Lat: 49°10.8'N; Long: 123°18.0' W
Sounding: 46 fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 64°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.86	
6	4.96	
12	12.67	
18	17.21	
24	25.37	
30	23.40	
45	29.34	
75	29.97	
150	30.14	
240	30.28	

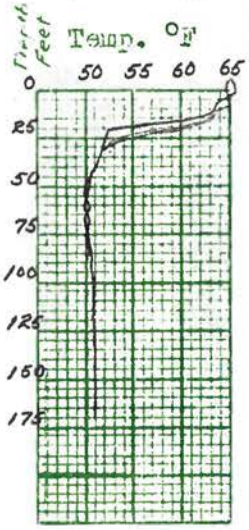
Bathythermogram



Consecutive # L69 at anchor
Station: - Time: 0853/25/viii/50
Lat: 49°10.8'N; Long: 123°18.0' W
Sounding: 40 fm; Weather: 0
Wind: Var. Sea: 0 Air Temp: 68°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg/L
0	4.72	
6	5.66	
12	6.96	
18	15.82	
24	25.84	
30	26.18	
45	28.60	
75	29.43	
150	29.92	
225	30.39	

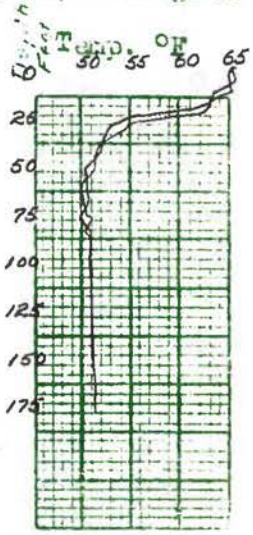
Bathythermogram



Consecutive # L70 at anchor
Station: - Time: 0949/25/viii/50
Lat: 49°10.8'N; Long: 123°18.0' W
Sounding: 42 fm; Weather: 0
Wind: Var. Sea: 0 Air Temp: 70°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg/L
0	4.38	
6	5.59	
12	14.81	
18	16.40	
24	21.44	
30	24.33	
45	28.53	
75	29.29	
158	30.10	
240	30.48	

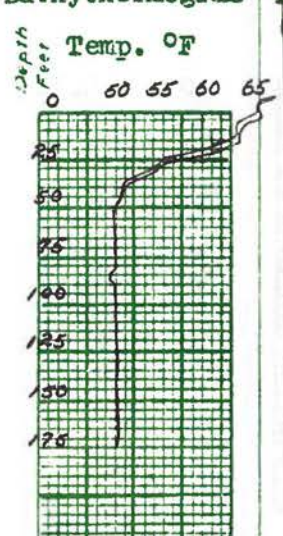
Bathythermogram



Consecutive # L71 at anchor
Station: - Time: 1100/25/viii/50
Lat: 49°10.8'N; Long: 123°18.0' W
Sounding: 42 fm; Weather: 0
Wind: W1 Sea: 0 Air Temp: 70°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg/L
0	5.32	
6	8.15	
12	15.01	
18	16.29	
24	20.32	
30	23.73	
45	28.10	
75	29.20	
150	30.01	
240	30.43	

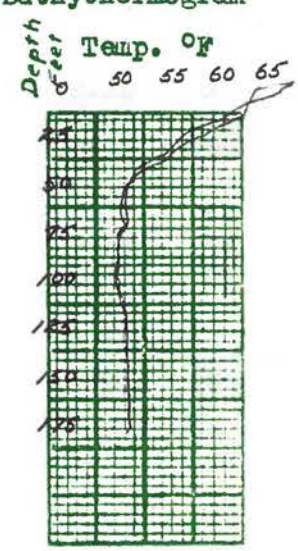
Bathythermogram



Consecutive # L72 at anchor
Station: - Time: 1145/25/viii/50
Lat: 49°10.8'N; Long: 123°18.0' W
Sounding: 39 fm; Weather: 0
Wind: W1 Sea: Air Temp: 72°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg/L
0	5.57	
6	14.67	
18	20.57	
24	23.89	
30	24.56	
45	27.95	
75	28.91	
150	29.79	
225	30.07	

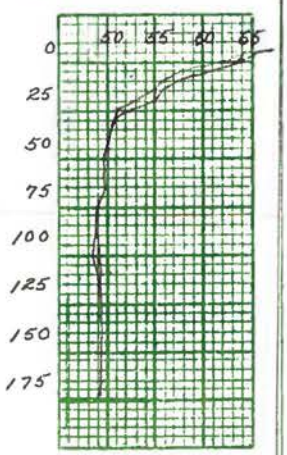
Bathythermogram



Consecutive #
Station: [illegible] at anchor
Lat: -N; Long: 1245/25/viii/50
Sounding: [illegible]10.8' fm; Weather: [illegible]18.0'
Wind: [illegible] Sea: Air Temp:
Cloud: Wl 0 72°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.08	
6	15.64	
12	17.02	
18	21.60	
24	25.34	
30	25.62	
45	28.33	
75	28.89	
225	30.28	

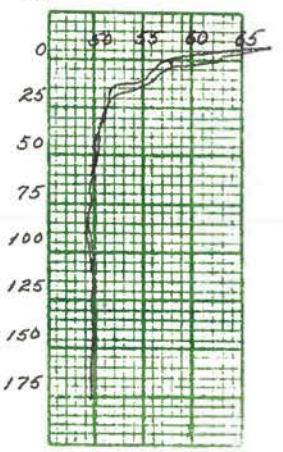
Bathythermogram



Consecutive #
Station: [illegible] at anchor
Lat: -N; Long: 1350/25/viii/50
Sounding: [illegible]0.8' fm; Weather: [illegible]18.0'
Wind: Sea: Air Temp:
Cloud: Var.l 0 70°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.56	
6	24.40	
12	25.59	
18	26.32	
24	27.81	
30	27.56	
45	28.59	
75	29.01	
150	29.74	
225	29.96	

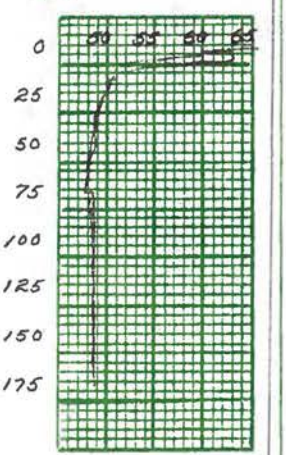
Bathythermogram



Consecutive #
Station: [illegible] at anchor
Lat: -N; Long: 1450/25/viii/50
Sounding: [illegible]10.8' fm; Weather: [illegible]18.0'
Wind: Sea: Air Temp:
Cloud: Wl 0 70°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	11.83	
6	23.44	
12	27.72	
18	28.11	
24	28.39	
30	26.73	
45	28.84	
75	29.34	
150	30.07	
225	30.39	

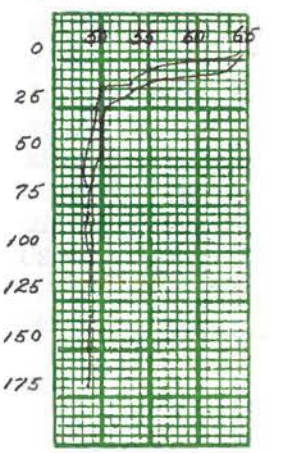
Bathythermogram



Consecutive #
Station: [illegible] at anchor
Lat: -N; Long: 1540/25/viii/50
Sounding: [illegible]0.8' fm; Weather: [illegible]18.0'
Wind: Sea: Air Temp:
Cloud: Wl 0 70°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.72	
6	17.43	
12	26.29	
18	28.30	
24	28.39	
30	25.85	
45	28.68	
75	29.38	
150	30.25	
225	30.44	

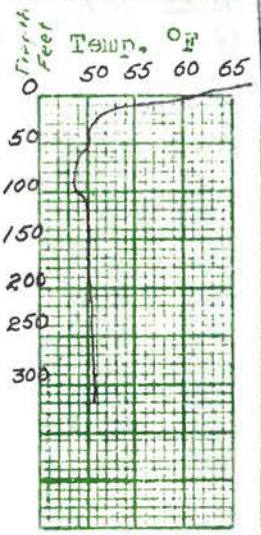
Bathythermogram



Consecutive # L77
Station: 101 Time: 1116/28/viii/50
Lat: 49°19.0' N; Long: 123°20.3' W
Sounding: 80 fm; Weather: 2
Wind: SW1 Sea: 0 Air Temp: 64°F
Cloud: 7

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.51	-
6	17.85	11.00
12	19.83	10.00
18	25.33	7.36
24	27.05	6.68
30	28.15	6.50
45	28.33	6.34
60	28.59	6.10
90	29.04	6.24
150	29.76	5.93
300	30.19	5.34

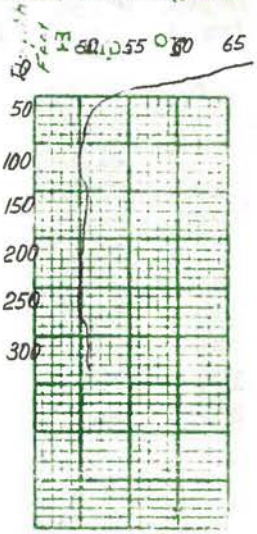
Bathythermogram



Consecutive # L78
Station: 102 Time: 1204/28/viii/50
Lat: 49°19.0' N; Long: 123°29.3' W
Sounding: Var.1 fm; 0 Weather: 64°F
Wind: 9 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	13.26	
6	15.86	
12	20.07	
18	26.04	
24	26.65	
30	27.25	
45	27.97	
60	28.82	
90	29.25	
150	29.76	
300	30.39	

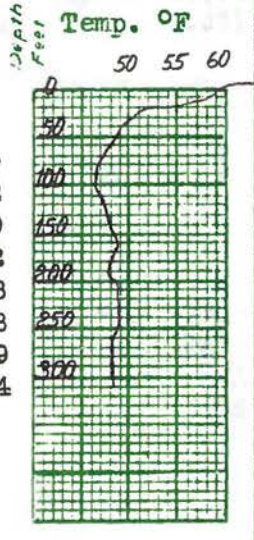
Bathythermogram



Consecutive # L79
Station: 103 Time: 1302/28/viii/50
Lat: 49°19.0' N; Long: 123°35.0' W
Sounding 118 fm; Weather: 2
Wind: W1 Sea: 0 Air Temp: 64°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.23	9.50
6	22.71	9.77
12	23.24	10.20
18	26.56	11.10
24	27.47	8.72
30	27.90	7.19
45	28.31	6.32
60	28.80	6.08
90	29.20	6.18
150	29.86	5.69
300	30.41	5.34

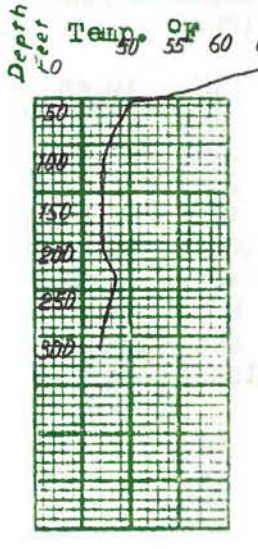
Bathythermogram



Consecutive # L80
Station: 104 Time: 1338/28/viii/50
Lat: 49°15.8' N; Long: 123°35.0' W
Sounding W2 fm; Weather: 64°F
Wind: 9 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.51	
6	21.82	
12	22.43	
18	23.79	
24	25.55	
30	26.89	
45	28.13	
60	28.33	
90	28.95	
150	29.54	
300	30.17	

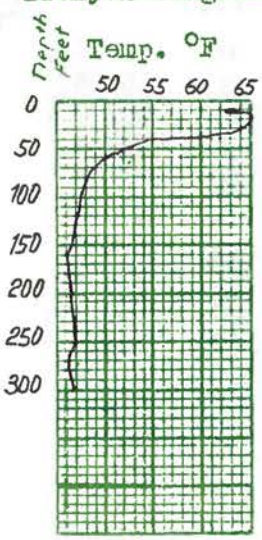
Bathythermogram



Consecutive # L81
Station: 105 Time: 1408/28/viii/50
Lat: 49°13.0N; Long: 123°34.6' W;
Sounding: 200fm; Weather: 2
Wind: NW2 Sea: 0 Air Temp: 64°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.99	
6	21.04	
12	21.06	
18	22.34	
24	24.70	
30	26.33	
45	27.52	
60	28.30	
90	28.86	
150	29.40	
300	30.03	

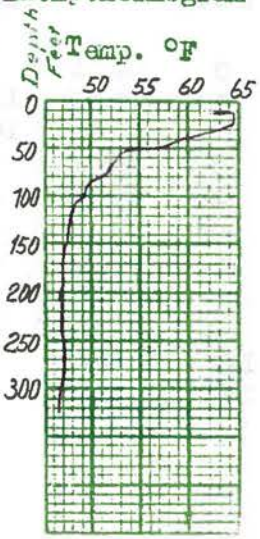
Bathythermogram



Consecutive # L82
Station: 106 Time: 1445/28/viii/50
Lat: 49°10.0N; Long: 123°34.9' W
Sounding: 190fm; Weather: 2
Wind: NW2 Sea: 0 Air Temp: 64°F
Cloud: 8

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.51	9.08
6	19.60	9.28
12	19.74	-
18	20.68	9.27
24	22.74	9.63
30	23.82	9.65
45	27.12	7.60
60	28.15	6.88
90	28.57	6.34
150	29.31	6.03
300	29.92	5.88

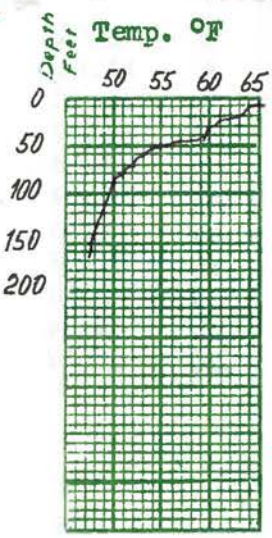
Bathythermogram



Consecutive # L83
Station: 107 Time: 1517/28/viii/50
Lat: 49°16.8'N; Long: 123°35.1' W
Sounding 128fm; Weather: 1
Wind: NW3 Sea: 1 Air Temp: 64°F
Cloud: 3

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.65	
6	19.76	
12	20.14	
18	22.47	
24	23.30	
,30	25.16	
45	27.30	
60	27.79	
90	28.42	
150	29.07	

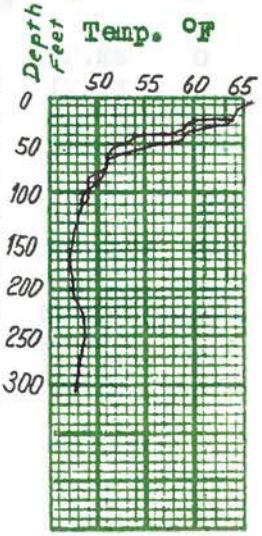
Bathythermogram



Consecutive # L84
Station: 108 Time: 1615/28/viii/50
Lat: 49°06.9'N; Long: 123°27.2' W
Sounding: 150fm; Weather: 1
Wind: NW3 Sea: 1 Air Temp: 65°F
Cloud: 2

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.72	8.93
6	20.07	8.99
12	24.16	10.40
18	24.61	10.60
24	25.39	10.70
30	26.31	10.20
45	27.94	6.85
60	28.12	7.04
90	28.66	6.53
150	29.31	-
300	30.19	5.55

Bathythermogram

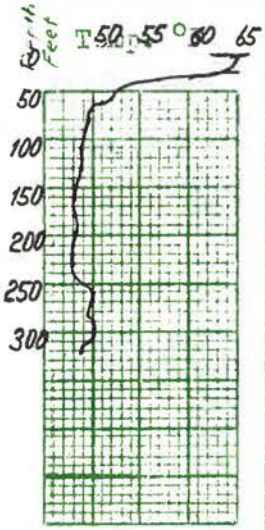


L85

Consecutive #9 1722/28/viii/50
Station 48°13.1' Time: 123°27.2'
Lat: 1 N; Long: 1 W;
Sounding NW3 fm; Weather: 64°F
Wind: 1 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.73	
6	21.69	
12	21.69	
18	22.95	
24	27.27	
30	27.41	
45	27.88	
60	28.15	
90	29.01	
150	29.43	
300	30.30	

Bathythermogram

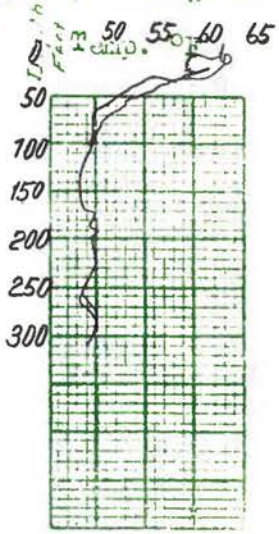


L86

Consecutive 10 1808/28/viii/50
Station 48°16.0' Time: 123°27.1'
Lat: 1 N; Long: 1 W
Sounding NW2 fm; Weather: 64°F
Wind: 4 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.18	
6	22.21	
12	22.36	
18	23.50	
24	25.37	
30	26.98	
45	27.95	
60	28.69	
90	28.96	
150	29.65	
300	30.39	

Bathythermogram

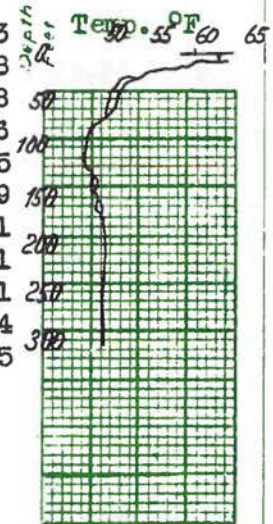


L87

Consecutive #0 0645/29/viii/50
Station 48°20.1' Time: 123°19.8'
Lat: 1 N; Long: 0 W
Sounding Var. fm; Weather: 58°F
Wind: 2 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.28	9.83
6	15.99	9.68
12	24.33	7.98
18	24.96	7.66
24	27.32	7.15
30	27.54	6.79
45	28.31	6.11
60	28.40	6.11
90	28.95	6.11
150	29.63	5.84
300	30.39	5.25

Bathythermogram

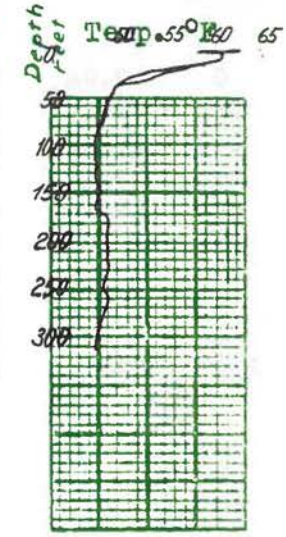


L88

Consecutive 24 0730/29/viii/50
Station 48°17.9' Time: 123°25.1'
Lat: 1 N; Long: 0 W
Sounding NW2 fm; Weather: 58°F
Wind: 2 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.43	
6	23.13	
12	22.65	
18	25.03	
24	27.00	
30	27.38	
45	28.44	
60	28.68	
90	29.13	
150	29.65	
300	30.35	

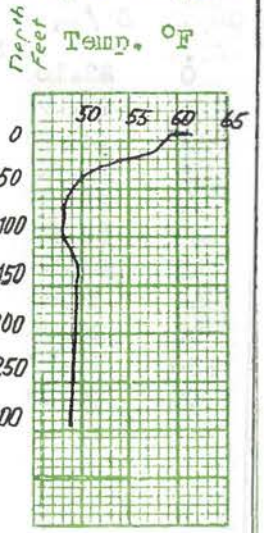
Bathythermogram



Consecutive # 189
Station: Time: 1
Lat: 25°; Long: 0807/29/viii/50 W
Sounding: 497.8' fm; Weather: 123°21.0'
Wind: 160 Sea: Air Temp: 1
Cloud: NW2 3 59°F
1

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.65	
6	23.33	
12	24.81	
18	25.14	
24	27.09	
30	27.38	
45	28.19	
60	28.80	
90	29.00	
150	29.69	
300	30.30	

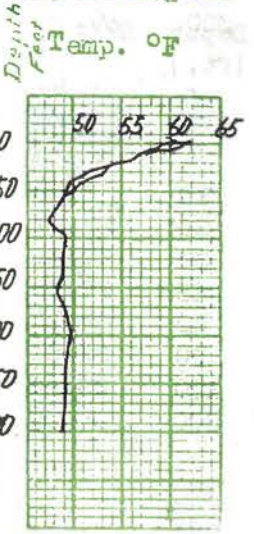
Bathythermogram



Consecutive # 190
Station: Time: 1
Lat: 25°; Long: 0837/29/viii/50 W
Sounding: 497.8' fm; Weather: 123°18.5'
Wind: 74 Sea: Air Temp: 1
Cloud: NW3 3 60°F
1

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.08	
6	22.29	
12	25.41	
18	26.56	
24	27.23	
30	27.70	
45	28.40	
60	28.75	
90	29.05	
150	29.47	
300	30.25	

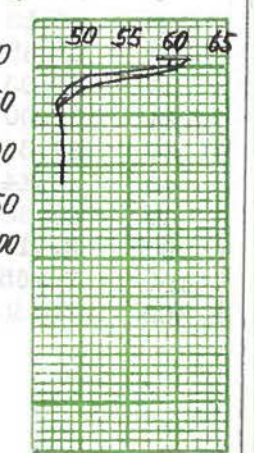
Bathythermogram



Consecutive # 191
Station: Time: 1
Lat: 25°; Long: 0905/29/viii/50 W
Sounding: 495.9' fm; Weather: 125°17.1'
Wind: 24 Sea: Air Temp: 1
Cloud: NW3 3 60°F
1

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.94	9.52
6	20.91	9.65
12	23.12	9.40
18	27.57	7.24
24	28.10	6.70
30	28.39	6.30
45	28.89	6.28
60	29.31	5.94
90	29.54	5.94
120	29.54	6.00

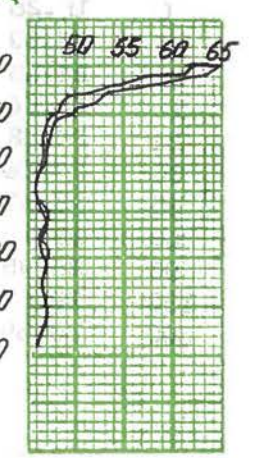
Bathythermogram



Consecutive # 192
Station: Time: 1
Lat: 26°; Long: 0945/29/viii/50 W
Sounding: 495.8' fm; Weather: 123°22.1'
Wind: 154 Sea: Air Temp: 1
Cloud: NW4 3 60°F
1

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.67	
6	19.51	
12	21.76	
18	24.83	
24	26.84	
30	27.36	
45	28.19	
60	28.89	
90	29.07	
150	29.45	
300	30.01	

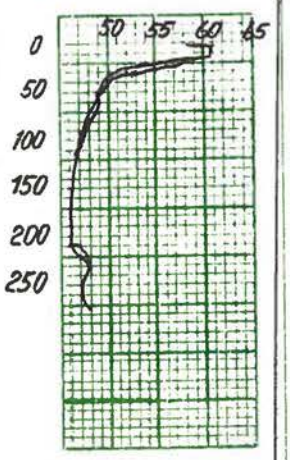
Bathythermogram



Consecutive # 193 Time:
Station: Lat: 27 N; Long: 1027/29/viii/50;
Sounding: 40°15.8' fm; Weather: 125°25.1'
Wind: lld Sea: Air Temp:
Cloud: NW5 3 60°F
1

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.82	
6	19.72	
12	19.74	
18	22.03	
24	25.72	
30	27.68	
45	28.24	
60	28.35	
150	29.23	
300	30.23	

Bathythermogram



Consecutive # 194 Time:
Station: Lat: 7 N; Long: 1232/29/viii/50
Sounding: 40°18.3' fm; Weather: 125°06.5'
Wind: 9 Sea: Air Temp:
Cloud: Var.l 0 66°F
2

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.13	7.85
6	24.33	7.86
12	24.33	7.85
18	24.49	7.52
24	25.64	7.14
30	25.75	7.07
45	26.02	6.96

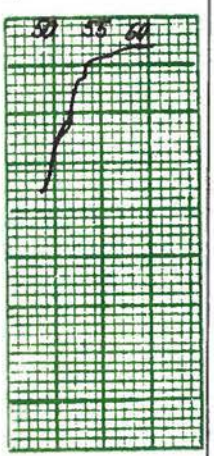
Bathythermogram



Consecutive # 195 Time:
Station: Lat: 6 N; Long: 1248/29/viii/50
Sounding: 40°18.5' fm; Weather: 125°05.2'
Wind: 12 Sea: Air Temp:
Cloud: Var.l 0 66°F
1

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.68	
6	23.89	
12	24.18	
18	24.22	
24	25.97	
30	25.21	
45	26.08	
60	26.58	

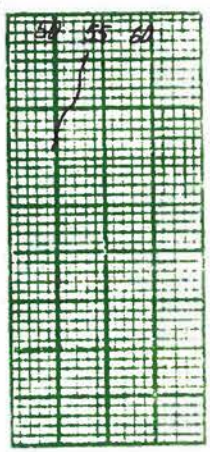
Bathythermogram



Consecutive # 196 Time:
Station: Lat: 5 N; Long: 1307/29/viii/50
Sounding: 40°18.1' fm; Weather: 125°04.5'
Wind: 8 Sea: Air Temp:
Cloud: Wl 0 63°F
-

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.30	7.80
6	24.36	7.70
12	24.38	7.59
18	24.49	7.38
24	24.60	7.40
30	24.99	7.48
39	25.88	6.90

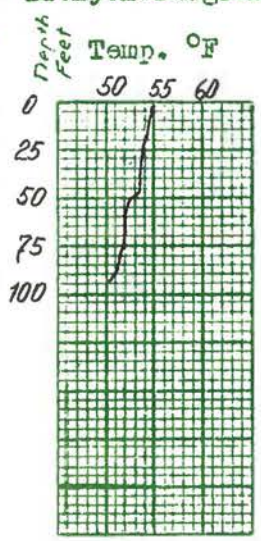
Bathythermogram



Consecutive # L97
Station: 4 Time: 1329/29/viii/50
Lat: 49°17.6'N; Long: 123°02.2' W;
Sounding: 15 fm; Weather: 0
Wind: W2 Sea: 0 Air Temp: 63°F
Cloud: 1

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.20	
6	24.22	
12	24.18	
18	24.14	
24	24.20	
30	24.33	
45	24.90	
60	25.61	
75	26.06	

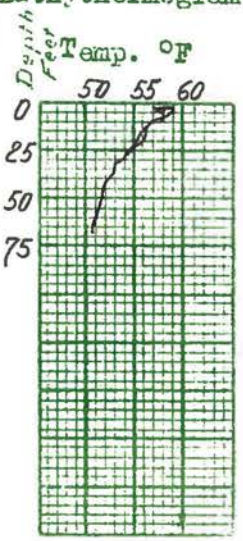
Bathythermogram



Consecutive # L98
Station: 3 Time: 1348/29/viii/50
Lat: 49°17.6'N; Long: 123°04.1' W
Sounding: 64 fm; Weather: 0
Wind: W2 Sea: 0 Air Temp: 63°F
Cloud: 1

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.34	8.45
6	22.30	8.53
12	22.75	8.35
18	23.22	8.41
24	24.94	8.26
30	26.02	7.24
45	26.94	6.60
54	27.43	6.30

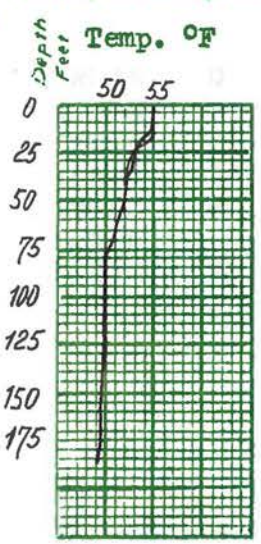
Bathythermogram



Consecutive # L99
Station: 2 Time: 1411/29/viii/50
Lat: 49°17.8'N; Long: 123°05.3' W
Sounding 33 fm; Weather: 0
Wind: SW2 Sea: 0 Air Temp: 63°F
Cloud: 1

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.11	
6	24.05	
12	24.14	
18	24.33	
24	24.92	
30	25.61	
45	25.97	
60	26.62	
90	28.21	
120	28.71	

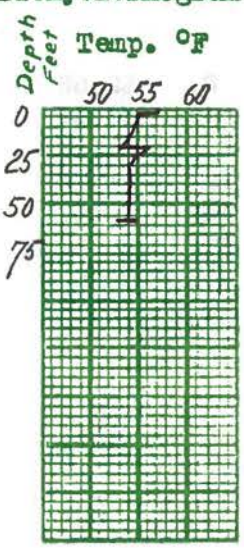
Bathythermogram



Consecutive # L100
Station: 1 Time: 1427/29/viii/50
Lat: 49°17.5'N; Long: 123°06.4' W
Sounding: 9 fm; Weather: 0
Wind: SW2 Sea: 0 Air Temp: 63°F
Cloud: 1

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.42	7.84
6	24.36	7.84
12	24.33	7.67
18	24.47	7.71
24	25.05	7.40
30	25.46	7.21
45	25.48	6.98

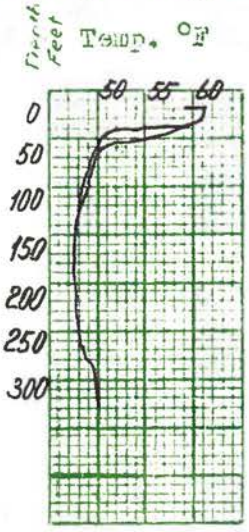
Bathythermogram



Consecutive # L101
Station: 30 Time: 0725/30/viii/50
Lat: 49°14.0' N; Long: 123°25.0' W;
Sounding: 144 fm; Weather: 0
Wind: NW3 Sea: 2 Air Temp: 57°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.12	
6	20.14	
12	25.82	
18	27.00	
24	27.47	
30	27.77	
45	28.30	
60	28.66	
90	29.18	
150	29.51	
300	30.32	

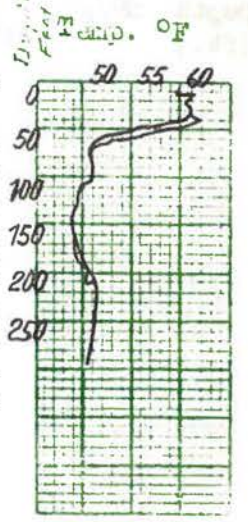
Bathythermogram



Consecutive # L102
Station: 36 Time: 0805/30/viii/50
Lat: 49°10.0' N; Long: 123°25.1' W
Sounding: 132 fm; Weather: 0
Wind: NW3 Sea: 2 Air Temp: 57°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.99	9.74
6	21.40	9.56
12	23.98	9.75
18	25.90	10.20
24	26.56	10.40
30	27.00	9.62
45	28.01	7.23
60	28.60	6.46
90	28.68	6.38
150	29.20	6.01
300	30.31	5.58

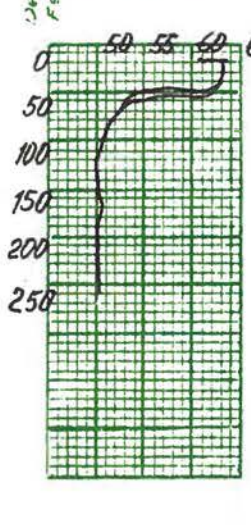
Bathythermogram



Consecutive # L103
Station: 42 Time: 0856/30/viii/50
Lat: 49°05.9' N; Long: 123°24.9' W
Sounding: 140 fm; Weather: 0
Wind: NW3 Sea: 2 Air Temp: 57°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.50	
6	23.50	
12	23.50	
18	23.48	
24	23.59	
30	24.11	
45	27.88	
60	28.40	
90	28.68	
150	28.80	
300	29.81	

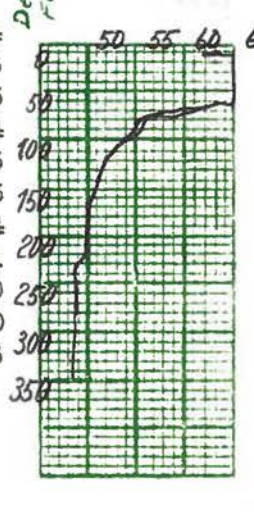
Bathythermogram



Consecutive # L104
Station: 111 Time: 1012/30/viii/50
Lat: 49°03.8' N; Long: 123°33.9' W
Sounding: 98 fm; Weather: 0
Wind: N3 Sea: 2 Air Temp: 57°F
Cloud: 1

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.87	8.94
6	21.85	9.06
12	21.89	8.95
18	21.87	9.14
24	21.87	9.03
30	21.87	9.03
45	22.13	9.14
60	27.14	7.51
90	28.26	6.70
150	29.18	6.00
300	30.23	5.76

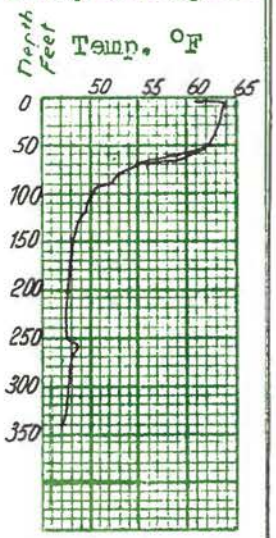
Bathythermogram



Consecutive # L105
Station: 112 Time: 1042/30/viii/50
Lat: 49°01.2 N; Long: 123°32.4' W;
Sounding: 96 fm; Weather: 0
Wind: N3 Sea: 2 Air Temp: 57°F
Cloud: 1

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.20	
6	21.20	
12	21.18	
18	21.49	
24	21.64	
30	21.87	
45	22.50	
60	25.86	
90	28.06	
150	29.29	
300	30.23	

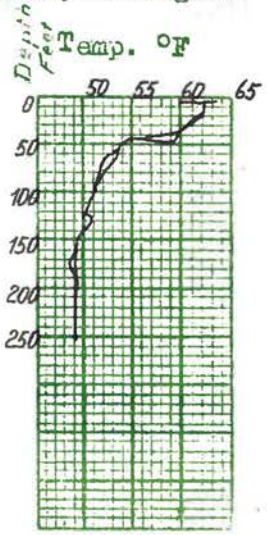
Bathythermogram



Consecutive # L106
Station: 113 Time: 1133/30/viii/50
Lat: 49°01.0 N; Long: 123°25.2' W
Sounding: 147 fm; Weather: 0
Wind: NW3 Sea: 2 Air Temp: 62°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.46	8.90
6	23.50	9.10
12	23.50	9.01
18	23.50	9.04
24	23.55	9.04
30	24.04	8.87
45	26.69	7.94
60	27.59	7.48
90	28.17	7.13
150	28.64	5.77
300	30.05	6.43

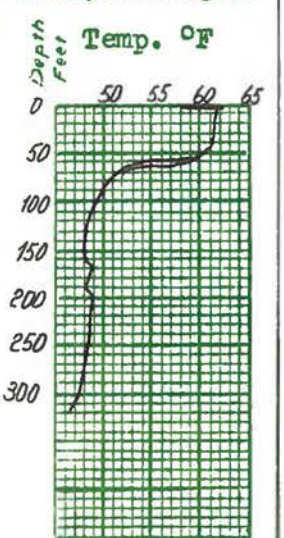
Bathythermogram



Consecutive # L107
Station: 114 Time: 1207/30/viii/50
Lat: 48°58.0 N; Long: 123°27.0' W
Sounding 86 fm; Weather: 0
Wind: NW2 Sea: 2 Air Temp: 64°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.68	
6	22.63	
12	22.65	
18	22.63	
24	22.65	
30	22.65	
45	22.66	
60	23.91	
90	28.33	
150	29.11	
300	29.86	

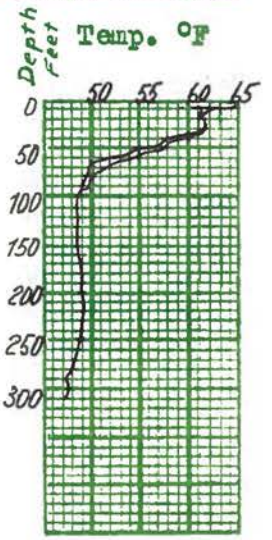
Bathythermogram



Consecutive # L108
Station: 115 Time: 1257/30/viii/50
Lat: 48°58.2 N; Long: 123°20.0' W
Sounding: 104 fm; Weather: 0
Wind: Var. Sea: 0 Air Temp: 64°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	13.12	9.28
6	21.26	10.00
12	23.03	9.79
18	23.73	9.47
24	24.20	9.46
30	25.08	9.54
45	25.62	9.36
60	27.30	8.10
90	28.53	6.51
150	29.36	6.45
300	30.37	6.00

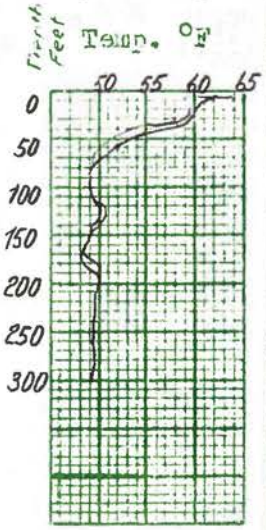
Bathythermogram



Consecutive # L109
Station: 116 Time: 1340/30/viii/50
Lat: 48°55.2'N; Long: 123°15.5' W
Sounding: 87 fm; Weather: 0
Wind: Var.1 Sea: 0 Air Temp: 65°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.83	
6	22.83	
12	22.85	
18	23.08	
24	24.45	
30	24.61	
45	26.36	
60	27.36	
90	28.75	
150	29.34	
300	30.05	

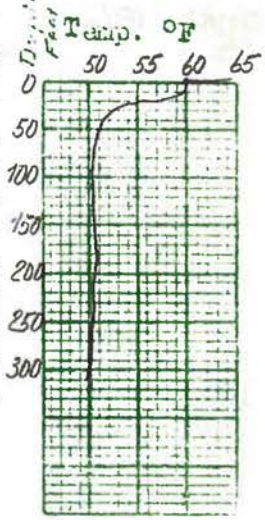
Bathythermogram



Consecutive # L110
Station: 117 Time: 1412/30/viii/50
Lat: 48°55.0'N; Long: 123°10.0' W
Sounding: 68 fm; Weather: 0
Wind: Var.1 Sea: 0 Air Temp: 66°F
Cloud: 2

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.52	9.45
6	20.10	9.90
12	22.56	10.10
18	25.35	9.89
24	26.87	8.95
30	27.48	7.74
45	27.88	7.02
60	28.60	6.65
90	29.23	6.22
150	29.60	5.86
300	30.25	5.41

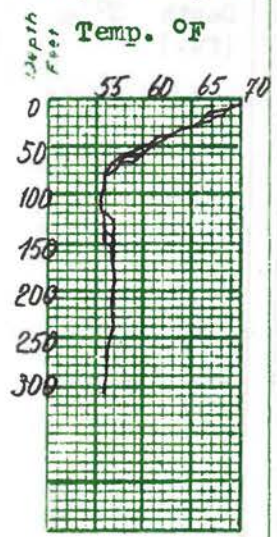
Bathythermogram



Consecutive # L111
Station: 118 Time: 1457/30/viii/50
Lat: 48°52.0'N; Long: 123°10.0' W
Sounding 82 fm; Weather: 0
Wind: Var.1 Sea: 0 Air Temp: 68°F
Cloud: 2

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.97	
6	21.20	
12	22.09	
18	22.38	
24	22.57	
30	23.06	
45	26.17	
60	27.24	
90	28.61	
150	29.67	
300	30.28	

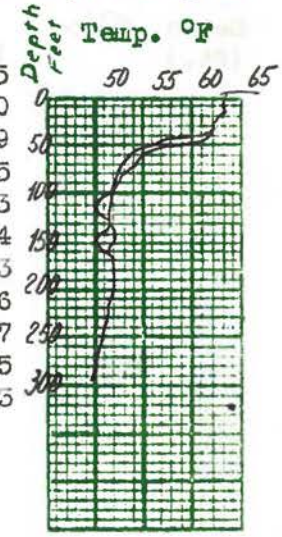
Bathythermogram



Consecutive # L112
Station: 119 Time: 1542/30/viii/50
Lat: 48°49.0'N; Long: 123°04.9' W
Sounding: 90 fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 66°F
Cloud: 1

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.66	9.45
6	21.00	9.80
12	21.96	9.49
18	22.79	9.45
24	23.88	9.23
30	22.95	9.14
45	26.73	8.13
60	27.99	7.76
90	28.49	6.47
150	29.56	5.95
300	30.28	5.33

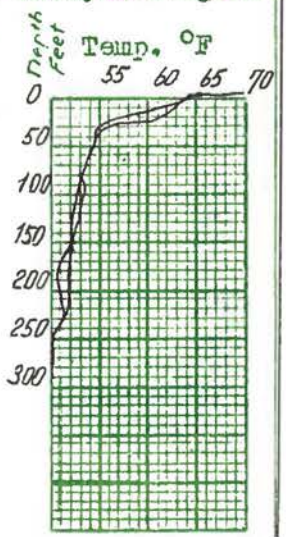
Bathythermogram



Consecutive # L113
Station: 120 Time: 1631/30/viii/50
Lat: 48°52.2'N; Long: 122°59.6' W;
Sounding: 118 fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 64°F
Cloud: 1

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.93	
6	20.59	
12	21.65	
18	23.40	
24	25.35	
30	26.67	
45	27.45	
60	27.81	
90	28.39	
150	29.01	
300	29.97	

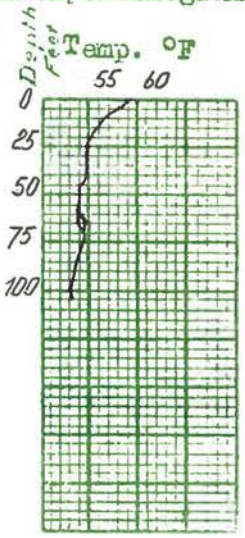
Bathythermogram



Consecutive # L114
Station: 121 Time: 1717/30/viii/50
Lat: 48°55.1'N; Long: 122°52,8' W
Sounding: 20 fm; Weather: 0
Wind: 0 Sea: 0 Air Temp: 64°F
Cloud: 3

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.94	9.79
6	25.66	9.62
12	25.93	9.83
18	26.40	9.27
24	27.12	8.14
30	27.38	8.16
45	27.97	7.34
60	28.53	7.41
75	29.04	6.65
105	29.47	6.22

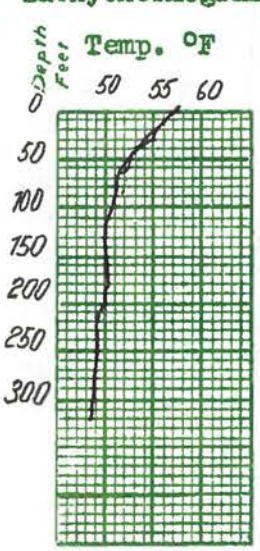
Bathythermogram



Consecutive # L115
Station: 122 Time: 0632/31/viii/50
Lat: 48°55.0'N; Long: 123°00.1' W
Sounding 76 fm; Weather: 0
Wind: Var.l Sea: 0 Air Temp: 56°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.09	
6	25.30	
12	25.84	
18	26.56	
24	26.58	
30	26.89	
45	27.85	
60	28.57	
90	29.04	
150	29.76	
300	30.17	

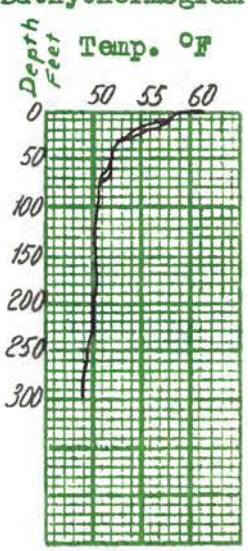
Bathythermogram



Consecutive # L116
Station: 123 Time: 0735/31/viii/50
Lat: 48°58.0'N; Long: 123°10.0' W
Sounding: 64 fm; Weather: 0
Wind: Var.l Sea: 0 Air Temp: 58°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.26	9.54
6	19.51	9.33
12	24.24	9.27
18	27.21	8.40
24	27.50	8.17
30	27.72	7.67
45	28.03	7.30
60	28.26	7.25
90	29.38	6.18
150	29.79	5.95
300	30.28	5.51

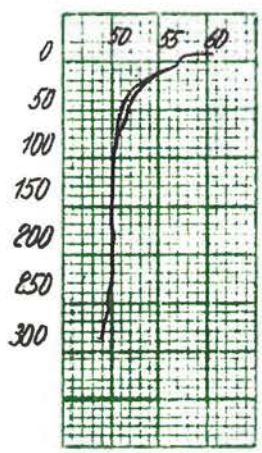
Bathythermogram



Consecutive #
Station: Time:
Lat: 48°54 Long: 0830/31/viii/50
Sounding: 91.3' fm; Weather: 123°15.3'
Wind: 6 Sea: Air Temp:
Cloud: SE1 0 59°F
3

Depth (ft.)	S°/oo	O_2 Mg /L
0	7.81	
6	20.63	
12	22.88	
18	26.49	
24	26.56	
30	27.57	
45	28.33	
60	28.66	
90	29.23	
150	29.70	
300	30.07	

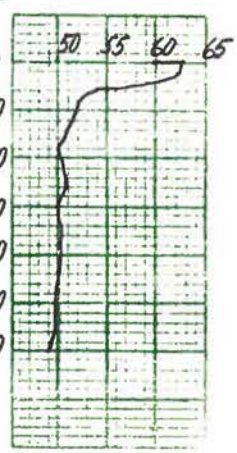
Bathythermogram



Consecutive #
Station: Time:
Lat: 48°54 Long: 0915/31/viii/50
Sounding: 94.0' fm; Weather: 123°20.0'
Wind: 8 Sea: Air Temp:
Cloud: SE2 0 60°F
0

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.51	9.28
6	20.05	9.28
12	22.88	9.44
18	23.82	9.64
24	23.84	9.35
30	24.92	8.27
45	27.65	6.97
60	28.28	6.84
90	29.16	6.30
150	29.58	6.00
300	30.23	5.51

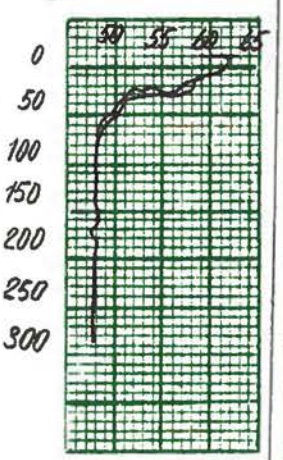
Bathythermogram



Consecutive #
Station: Time:
Lat: 48°54 N; Long: 0954/31/viii/50
Sounding: 94.0' fm; Weather: 123° 25.0'
Wind: 15 Sea: Air Temp:
Cloud: SE3 0 61°F
0

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.63	
6	20.97	
12	21.78	
18	22.95	
24	23.42	
30	24.42	
45	27.25	
60	28.15	
90	28.73	
150	29.09	
300	30.39	

Bathythermogram



Consecutive #
Station: Time:
Lat: 48°54 N; Long: 1038/31/viii/50
Sounding: 96.0' fm; Weather: 123° 22.0'
Wind: 8 Sea: Air Temp:
Cloud: SE3 2 61°F
0

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.16	
6	21.55	
12	22.92	
18	24.04	
24	24.70	
30	25.19	
45	26.78	
60	28.13	
90	28.86	
150	29.63	
300	30.17	

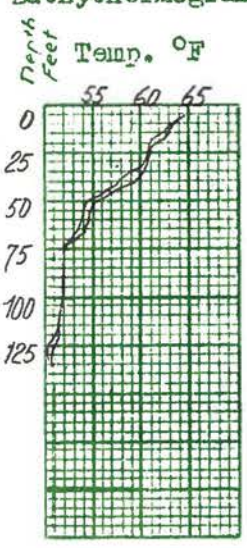
Bathythermogram



Consecutive # L121
Station: 40 Time: 1103/31/viii/50
Lat: 49°06.1N; Long: 123°18.9' W;
Sounding: 32fm; Weather: 0
Wind: E3 Sea: 1 Air Temp: 62°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	5.35	9.11
6	10.14	9.53
12	19.43	9.25
18	23.96	10.60
24	24.29	10.80
30	25.66	10.90
45	27.18	9.04
60	27.57	8.02
90	28.75	-
120	28.93	6.46

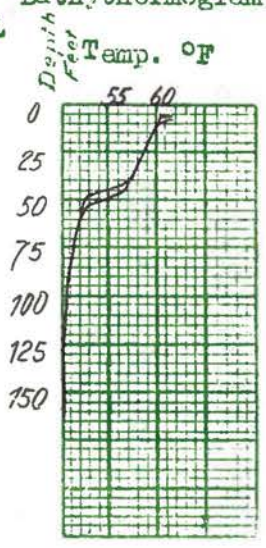
Bathythermogram



Consecutive # L122
Station: 37 Time: 1137/31/viii/50
Lat: 49°08.0N; Long: 123°18.0' W
Sounding: 29fm; Weather: 0
Wind: SE3 Sea: 0 Air Temp: 63°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.57	
6	20.90	
12	24.11	
18	24.72	
24	24.76	
30	25.01	
45	25.66	
60	27.81	
90	28.95	
120	29.54	
150	29.67	

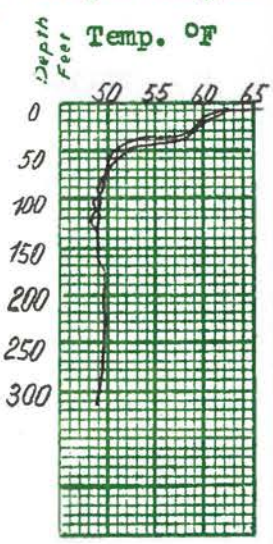
Bathythermogram



Consecutive # L123
Station: 38 Time: 1211/31/viii/50
Lat: 49°08.2N; Long: 123°21.9' W
Sounding 91fm; Weather: 0
Wind: SE3 Sea: 2 Air Temp: 65°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.43	
6	22.56	
12	24.63	
18	24.85	
24	24.88	
30	25.14	
45	27.41	
60	27.83	
90	28.48	
150	29.58	
300	30.17	

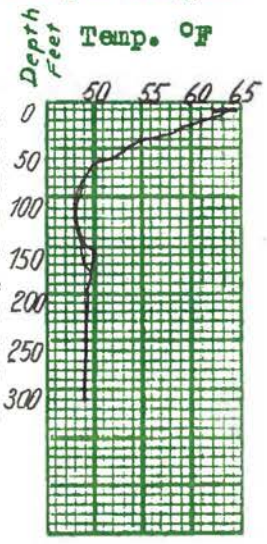
Bathythermogram



Consecutive # L124
Station: 35 Time: 1243/31/viii/50
Lat: 49°10.1N; Long: 123°20.7' W
Sounding: 104fm; Weather: 0
Wind: SE3 Sea: 2 Air Temp: 68°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.34	-
6	23.50	10.20
12	23.87	10.20
18	24.85	11.30
24	25.17	11.60
30	26.09	11.20
45	27.47	8.34
60	27.90	6.90
90	28.75	6.28
150	29.74	6.07
300	30.23	5.66

Bathythermogram

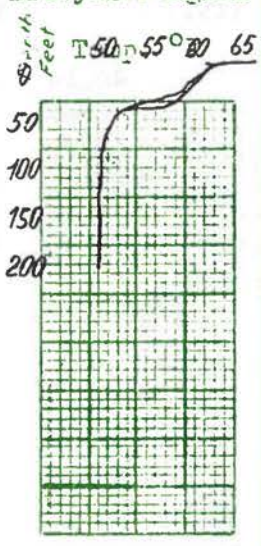


L125

Consecutive # 34 — 1309/31/viii/50
Station: Time: 123°17.8'
Lat: 49 10.0' N; Long: 0 W
Sounding: 42 fm; Weather: 69°F
Wind: SE2 Sea: Air Temp:
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	8.73	
6	22.79	
12	23.86	
18	24.18	
24	24.90	
30	25.17	
45	26.36	
60	27.30	
90	28.40	
150	29.76	
240	30.08	

Bathythermogram

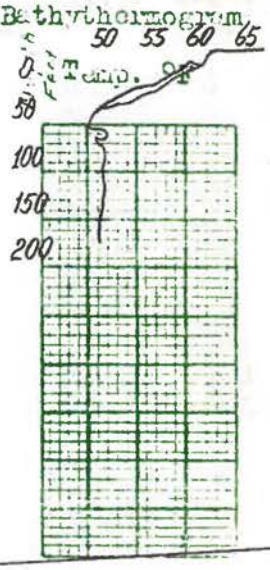


L126

Consecutive # 31 — 1334/31/viii/50
Station: 49 12.0' Time: 123°18.0'
Lat: 45 N; Long: 0 W
Sounding: SE2 fm; Weather: 70°F
Wind: 0 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.64	
6	14.83	
12	24.09	
18	24.58	
24	25.14	
30	25.79	
45	26.85	
60	27.21	
90	27.75	
150	29.47	
240	29.67	

Bathythermogram

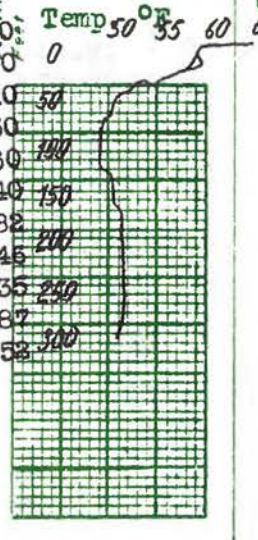


L127

Consecutive # 32 — 1406/31/viii/50
Station: 49 12.0' Time: 123°22.0'
Lat: 48 N; Long: 0 W
Sounding: SE2 fm; Weather: 67°F
Wind: 0 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.56	10.80
6	25.52	11.90
12	25.81	12.10
18	26.24	12.30
24	26.69	11.60
30	27.45	8.40
45	28.26	6.82
60	28.68	6.45
90	29.09	6.35
150	29.65	5.87
300	30.35	5.52

Bathythermogram



L128

Consecutive # 29 — 1434/31/viii/50
Station: 49 14.1' Time: 123°21.0'
Lat: Van. Long: 0 W
Sounding: 0 fm; Weather: 67°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.8	
6	23.73	
12	24.96	
18	25.08	
24	27.21	
30	27.36	
45	28.62	
60	28.98	
90	29.34	
150	29.81	
300	30.37	

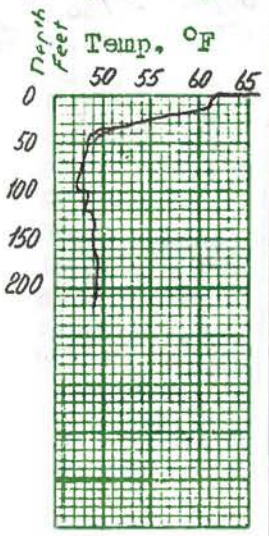
Bathythermogram



Consecutive # L129
Station: 28 Time: 1500/31/viii/50
Lat: 49°14.0'N; Long: 123°18.0' W
Sounding: 60 fm; Weather: 0
Wind: Var.1 Sea: 0 Air Temp: 67°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.26	
6	20.01	
12	21.38	
18	24.52	
24	25.36	
30	25.84	
45	27.24	
60	28.60	
90	29.13	
150	29.52	
300	30.07	

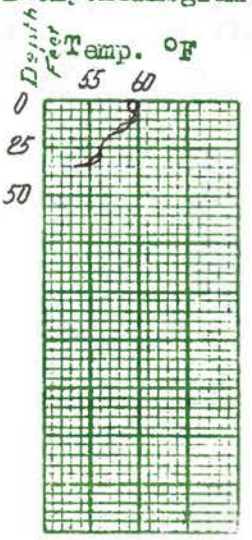
Bathythermogram



Consecutive # L130
Station: 19 Time: 0646/1/ix/50
Lat: 49°17.0'N; Long: 123°16.0' W
Sounding: 5 fm; Weather: 2
Wind: SE1 Sea: 0 Air Temp: 63°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.10	9.54
3	21.83	9.70
9	23.38	9.80
15	24.36	10.10
21	24.79	10.40
27	25.43	10.40

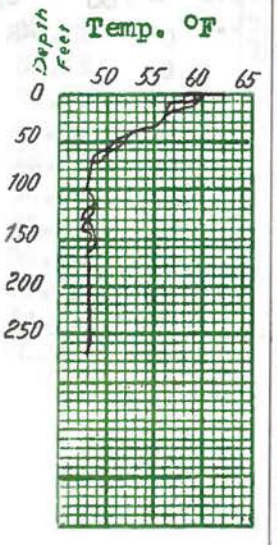
Bathythermogram



Consecutive # L131
Station: 15 Time: 0710/1/ix/50
Lat: 49°18.5'N; Long: 123°16.1' W
Sounding 54 fm; Weather: 2
Wind: SE1 Sea: 0 Air Temp: 63°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.69	
6	20.73	
12	24.51	
18	25.75	
24	25.86	
30	25.95	
45	27.11	
60	27.75	
90	28.93	
150	29.70	
270	30.05	

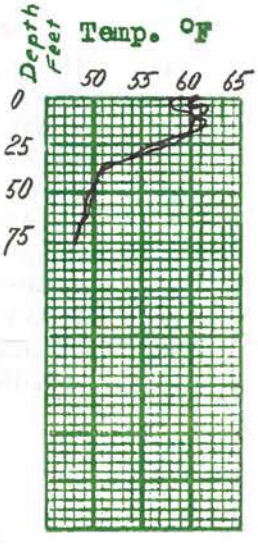
Bathythermogram



Consecutive # L132
Station: 11 Time: 0736/1/ix/50
Lat: 49°19.7'N; Long: 123°16.0' W
Sounding: 28 fm; Weather: 2
Wind: SE1 Sea: 0 Air Temp: 63°F
Cloud: 10

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.65	9.66
6	20.77	9.52
12	23.59	9.60
18	24.67	10.60
24	25.21	10.00
30	25.48	9.76
45	27.56	7.49
60	28.24	6.54

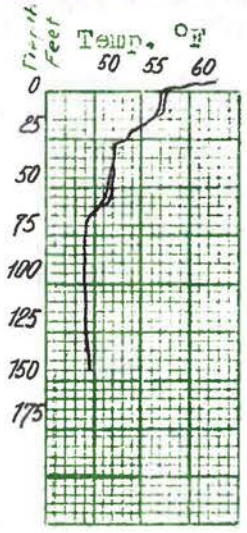
Bathythermogram



Consecutive # L133
Station: 10 Time: 0800/1/ix/50
Lat: 49°20.0'N; Long: 123°14.0' W;
Sounding: 28 fm; Weather: 2
Wind: Var.1 Sea: 0 Air Temp: 63°F
Cloud: 7

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.46	
6	20.21	
12	21.46	
18	24.43	
24	25.61	
30	26.17	
45	27.57	
60	28.11	
90	29.16	
120	29.43	
150	29.63	

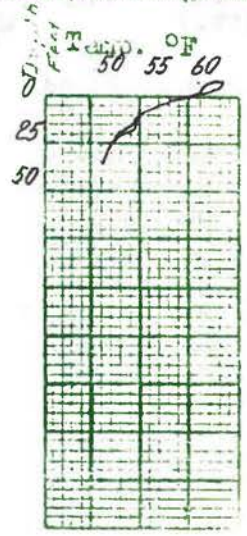
Bathythermogram



Consecutive # L134
Station: 9 Time: 0820/1/ix/50
Lat: 49°20.0'N; Long: 123°11.9' W
Sounding: 8 fm; Weather: 2
Wind: Var.1 Sea: 0 Air Temp: 63°F
Cloud: 7

Depth (ft.)	S°/oo	O_2 Mg /L
0	14.70	
6	18.53	
12	22.95	
18	24.92	
24	26.40	
30	26.91	
36	27.21	

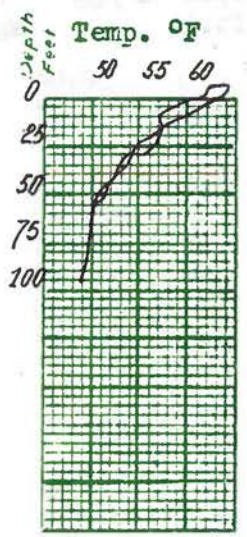
Bathythermogram



Consecutive # L135
Station: 13 Time: 0842/1/ix/50
Lat: 49°18.5'N; Long: 123°12.0' W
Sounding: 17 fm; Weather: 2
Wind: SE1 Sea: 0 Air Temp: 64°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.16	
6	18.66	
12	21.76	
18	25.35	
24	26.33	
30	26.87	
45	27.88	
60	28.55	
90	28.95	

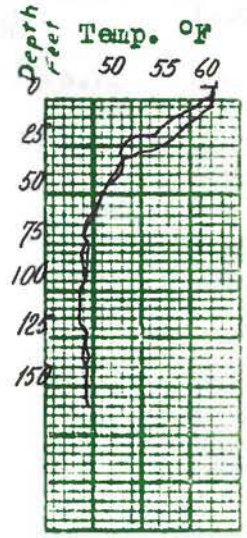
Bathythermogram



Consecutive # L136
Station: 14 Time: 0904/1/ix/50
Lat: 49°18.8'N; Long: 123°14.1' W
Sounding: 35 fm; Weather: 2
Wind: SE2 Sea: 0 Air Temp: 64°F
Cloud: 9

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.26	
6	20.82	
12	22.03	
18	25.08	
24	25.17	
30	26.04	
45	27.57	
60	28.19	
90	28.98	
120	29.34	
180	29.67	

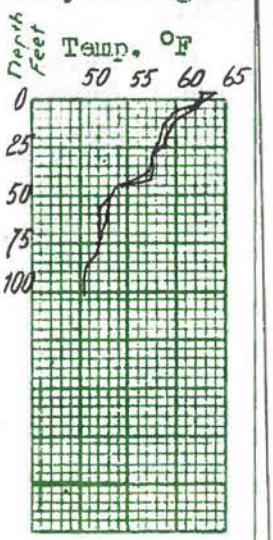
Bathythermogram



Consecutive # L137
Station: 18 Time: 0928/1/ix/50
Lat: 49°17.5'N; Long: 123°14.0' W;
Sounding: 18fm; Weather: 2
Wind: Var. Sea: 0 Air Temp: 64°F
Cloud: 7

Depth (ft.)	S°/oo	O_2 Mg /L
0	16.64	9.51
6	20.44	9.87
12	22.23	10.20
18	24.79	11.00
24	25.52	10.70
30	25.88	10.60
45	26.83	9.29
60	27.95	7.22
90	28.93	6.21

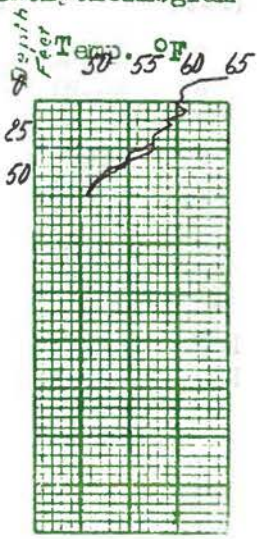
Bathythermogram



Consecutive # L138
Station: 17 Time: 0951/1/ix/50
Lat: 49°17.0'N; Long: 123°12.0' W
Sounding: 9 fm; Weather: 2
Wind: SE2 Sea: 0 Air Temp: 67°F
Cloud: 6

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.31	
6	21.13	
12	23.62	
18	24.36	
24	24.49	
30	25.03	
45	27.34	

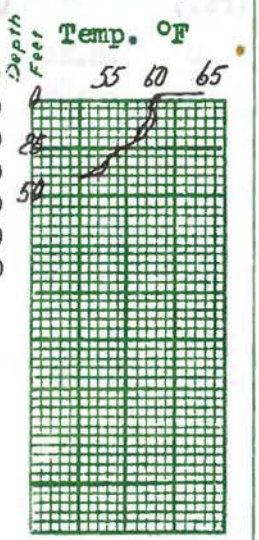
Bathythermogram



Consecutive # L139
Station: 16 Time: 1009/1/ix/50
Lat: 49°17.0'N; Long: 123°10.0' W
Sounding 7fm; Weather: 2
Wind: Var. Sea: 0 Air Temp: 65°F
Cloud: 6

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.67	10.10
6	21.82	10.70
12	23.75	11.00
18	24.20	11.30
24	24.40	11.10
30	25.79	10.70
36	26.46	10.10

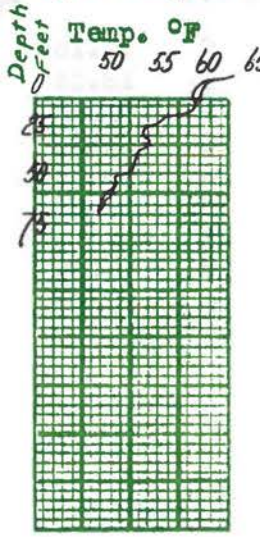
Bathythermogram



Consecutive # L140
Station: 12 Time: 1027/1/ix/50
Lat: 49°18.8'N; Long: 123°10.0' W
Sounding: 11 fm; Weather: 2
Wind: Var. Sea: 0 Air Temp: 65°F
Cloud: 6

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.04	
6	18.51	
12	21.67	
18	25.66	
24	26.33	
30	26.76	
45	27.34	
60	28.35	

Bathythermogram

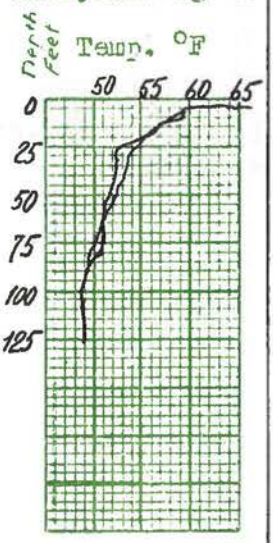


L141

Consecutive # 1046/1/ix/50
Station: Time: 123°09.3'
Lat: N; Long: 2 N;
Sounding: var.1 fm; Weather: 65°F
Wind: 5 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.47	
6	19.25	
12	20.43	
18	24.47	
24	24.87	
30	25.28	
45	26.33	
60	27.36	
90	28.57	
120	29.02	

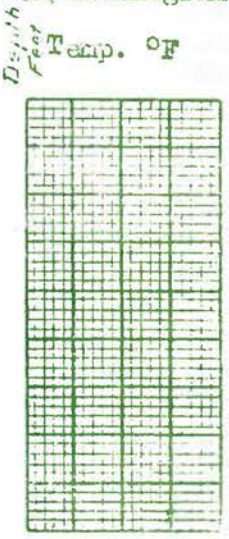
Bathythermogram



Consecutive #
Station: Time:
Lat: N; Long: W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L

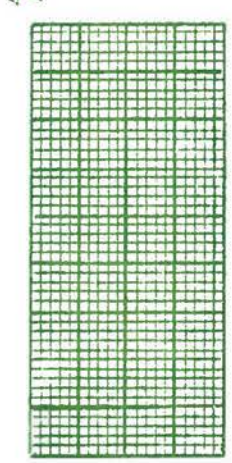
Bathythermogram



Consecutive #
Station: Time:
Lat: N; Long: W
Sounding fm; Weather:
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L

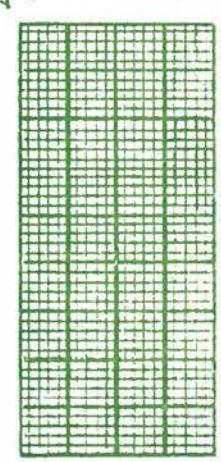
Bathythermogram



Consecutive #
Station: Time:
Lat: N; Long: W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L

Bathythermogram



Current Velocities
Measured by Captive Floats
at Position 49°13.5'N 123°13.1'W
Secured in River
August 22,1950

Time P.S.T.	Float Depth Feet	Direction	Velocity Knots
0821	0	D	.96
0825	5	D	.79
0827	10	D	.71
	New Position 49°13.5'N 123°13.2'W August 22, 1950		
0950	10	0	-
0955	5	U	-
0958	0	U	-
1030	0	U	.53
1036	5	U	.70
1040	10	U	.75
1043	15	U	.92
1126	15	U	.97
1129	10	U	1.06
1131	5	U	.94
1133	0	U	.75
1204	0	U	.54
1207	5	U	.67
1210	10	U	.82
1213	15	U	.75
1304	15	U	.60
1307	10	U	.83
1309	5	U	.52
1312	0	U	-
1426	0	D	.18
1432	5	-	-
1437	10	U	.26
1445	15	U	.16
1525	15	U	.11
1532	10	U	.16
1542	5	D	.17
1548	0	D	.59
1640	0	D	.38
1645	5	D	.29
1650	10	-	-
1654	15	-	-

Current Velocities
August 22,1950
(cont.)

Time P.S.T.	Float Depth Feet	Direction	Velocity Knots
1730	15	D	.11
1736	10	D	.17
1740	5	D	.51
1743	0	D	.74
1833	0	D	.52
1836	5	D	.41
1840	10	D	.22
1845	15	-	-
1927	15	0	-
1932	10	D	.19
1937	5	D	.44
1942	0	D	.30
2025	0	D	.27
2029	5	D	.47
2035	10	0	-
2039	15	0	-
2121	15	U	.19
2132	10	U	.06
2140	5	D	.40
2145	0	D	.54
2209	0	D	.45
2213	5	D	.35
2217	10	U	-
2221	15	U	-
2314	15	U	-
2316	10	U	-
2320	5	D	.26
2323	0	D	.31

August 23, 1950.

0004	0	D	.23
0006	5	D	.21
0009	10	U	-
0013	15	U	.06
0104	15	-	-
0107	10	D	.17
0109	5	D	.43
0114	0	D	.68

Current Velocities
August 23,1950
(cont.)

Time P.S.T.	Float Depth Feet	Direction *	Velocity Knots
0231	0	D	1.04
0233	5	D	1.04
0236	10	D	.80
0238	15	D	.62
0327	15	D	1.43
0330	10	D	1.33
0332	5	D	1.35
0334	0	D	1.80
0420	0	D	1.60
0422	5	D	1.60
0424	10	D	1.37
0427	15	D	1.00
0522	15	D	1.18
0524	10	D	1.90
0526	5	D	1.97
0527	0	D	1.97
0625	15	D	1.48
0626	10	D	1.54
0629	5	D	1.88
0630	0	D	1.97
0724	0	D	2.13
0726	5	D	1.69
0728	10	D	1.60
0731	15	D	1.12
0825	10	D	1.30
0827	5	D	1.44
0830	0	D	1.50
0912	0	D	1.20
0914	5	D	1.10
0916	10	D	1.05
	New Position 49°05.8'N 123°18.8'W At Anchor		
1315	0	360°	2.47
1321	10	360°	2.16
1324	25	360°	3.30
1328	50	360°	2.54
1334	100	360°	2.12

* U - Upstream
D - Downstream
0 - No motion

Current Velocities
August 23,1950
(cont.)

Time P.S.T.	Float Depth Feet	Direction Degrees True	Velocity Knots
1409	0	354	1.70
1413	10	354	1.84
1416	25	349	1.52
1420	50	346	1.33
1425	100	346	1.43
1505	0	013	1.12
1507	10	013	.93
1510	25	355	1.01
1514	50	325	1.18
1519	100	355	1.66
1610	0	010	.36
1618	10	250	.50
1623	25	-	-
1627	50	358	.59
1633	100	350	.60
1727	0	-	-
1730	10	180	.03
1736	25	180	.37
1740	50	220	.18
1748	100	-	-
1843	0	273	.48
1849	10	243	.36
1855	25	193	.67
1900	50	193	.67
1905	100	183	.81
1946	0	296	1.33
1949	10	324	.91
1954	25	286	1.29
2005	50	286	1.06
2014	100	281	1.17
2038	0	235	1.45
2043	10	300	.49
2048	25	330	.54
2055	50	260	-
2059	100	330	.83
2148	0	330	1.28
2150	10	330	.84
2153	25	310	.57
2158	50	-	-
2210	100	-	-

Current Velocities
August 23, 1950
(cont.)

Time P.S.T.	Float Depth Feet	Direction Degrees True	Velocity Knots
2242	0	340	1.04
2252	10	345	.71
2255	25	340	.59
2300	50	005	.64
2305	100	160	-
2340	0	340	1.16
2344	10	345	.69
2349	25	340	.39
2353	50	-	-
2358	100	-	-
		August 24, 1950	
0038	0	340	.99
0042	10	340	1.04
0046	25	340	.52
0054	100	350	1.02
0059	50	-	-
0130	0	345	.47
0136	10	350	.75
0140	25	360	-
0148	50	225	.39
0240	0	250	.57
0248	10	270	.24
0255	25	285	.15
0303	50	280	.59
0307	100	260	1.09
0356	0	270	.93
0400	10	280	.45
0405	25	285	.65
0410	50	295	.59
0419	100	295	.85
0507	0	270	1.69
0511	10	255	1.32
0514	25	260	.67
0518	50	265	.74
0523	100	250	.74
0605	0	230	1.12
0608	10	220	1.48
0611	25	220	1.18
0615	50	233	1.65
0620	100	228	2.11

Current Velocities
August 23,1950
(cont.)

Time P.S.T.	Float Depth Feet	Direction Degrees True	Velocity Knots
1409	0	354	1.70
1413	10	354	1.84
1416	25	349	1.52
1420	50	346	1.33
1425	100	346	1.43
1505	0	013	1.12
1507	10	013	.93
1510	25	355	1.01
1514	50	325	1.18
1519	100	355	1.66
1610	0	010	.36
1618	10	250	.50
1623	25	-	-
1627	50	358	.59
1633	100	350	.60
1727	0	-	-
1730	10	180	.03
1736	25	180	.37
1740	50	220	.18
1748	100	-	-
1843	0	273	.48
1849	10	243	.36
1855	25	193	.67
1900	50	193	.67
1905	100	183	.81
1946	0	296	1.33
1949	10	324	.91
1954	25	286	1.29
2005	50	286	1.06
2014	100	281	1.17
2038	0	235	1.45
2043	10	300	.49
2048	25	330	.54
2055	50	260	-
2059	100	330	.83
2148	0	330	1.28
2150	10	330	.84
2153	25	310	.57
2158	50	-	-
2210	100	-	-

Current Velocities
August 23,1950
(cont.)

Time P.S.T.	Float Depth Feet	Direction Degrees True	Velocity Knots
2242	0	340	1.04
2252	10	345	.71
2255	25	340	.59
2300	50	005	.64
2305	100	160	-
2340	0	340	1.16
2344	10	345	.69
2349	25	340	.39
2353	50	-	-
2358	100	-	-
		August 24, 1950	
0038	0	340	.99
0042	10	340	1.04
0046	25	340	.52
0054	100	350	1.02
0059	50	-	-
0130	0	345	.47
0136	10	350	.75
0140	25	360	-
0148	50	225	.39
0240	0	250	.57
0248	10	270	.24
0255	25	285	.15
0303	50	280	.59
0307	100	260	1.09
0356	0	270	.93
0400	10	280	.45
0405	25	285	.65
0410	50	295	.59
0419	100	295	.85
0507	0	270	1.69
0511	10	255	1.32
0514	25	260	.67
0518	50	265	.74
0523	100	250	.74
0605	0	230	1.12
0608	10	220	1.48
0611	25	220	1.18
0615	50	233	1.65
0620	100	228	2.11

Current Velocities
August 24,1950
(cont.)

Time P.S.T.	Float Depth Feet	Direction Degrees True	Velocity Knots
0727	0	258	1.93
0730	10	253	2.13
0734	25	243	2.69
0737	50	253	1.48
0741	100	213	2.22
0816	0	239	2.44
0823	10	234	1.74
0827	25	234	1.70
0832	50	230	1.29
0839	100	238	1.45
	New Position 49°05.9'N 123°18.9'W		
1023	0	270	.75
1026	10	282	.71
1030	25	280	3.24
1034	50	-	-
1038	100	-	-
1126	0	270	.48
1130	10	310	1.12
1137	25	020	.61
1143	50	020	.45
1147	100	360	.93
1226	0	290	.19
1230	10	350	.99
1235	25	010	1.16
1237	50	010	1.48
1242	100	350	1.52
1315	0	350	.90
1318	10	010	1.38
1321	25	340	1.38
1325	50	340	1.85
1329	100	360	2.28
	New Position 49°11.2'N 123°17.7'W At Anchor		
1502	0	220	.32
1510	10	140	.24
1520	25	190	.39
1525	50	275	.14
1530	100	-	-

Current Velocities
August 24,1950
(cont.)

Time P.S.T.	Float Depth Feet	Direction Degrees True	Velocity Knots
1626	0	043	.34
1638	10	090	.33
1643	25	010	.22
1651	50	000	.59
1658	100	350	.34
	New Position 49°10.8'N 123°18.0'W		
1746	0	175	.44
1757	10	175	.67
1803	25	360	.42
1807	50	315	.57
1811	100	015	.54
1853	0	195	.66
1857	10	195	.88
1900	25	025	-
1905	50	340	-
1908	100	300	-
1942	0	215	.70
1945	10	195	.81
1949	25	030	-
1954	50	030	-
1958	100	330	-
2033	0	225	.73
2036	10	-	.65
2040	25	-	-
2044	50	330	-
2050	100	330	-
2143	0	232	.69
2147	10	212	.58
2151	25	-	-
2157	50	340	-
2200	100	340	-
2234	0	247	.43
2240	10	217	.63
2244	25	345	-
2247	50	330	-
2251	100	350	-
2326	0	207	.37
2330	10	197	.49
2335	25	-	-
2340	50	330	-
2345	100	340	-

Current Velocities
August 25, 1950

Time PST	Float Depth Feet	Direction Degrees True	Velocity Knots
0023	0	217	.36
0029	10	192	.23
0034	25	-	-
0037	50	330	-
0041	100	025	.29
0119	0	217	.45
0125	10	197	.25
0131	50	320	-
0135	25	-	-
0140	100	320	-
0233	0	240	.38
0247	10	225	.61
0252	25	205	.11
0254	50	-	-
0300	100	-	-
0340	50	205	.23
0335	100	,-	-
0347	25	215	.39
0354	10	215	.72
0358	0	-	-
0430	0	-	-
0434	10	220	.68
0438	25	215	.34
0442	50	215	.27
0447	100	210	.37
0530	0	310	.18
0537	10	275	-
0542	25	165	.32
0547	50	220	.27
0552	100	160	-
0649	0	345	.42
0658	10	340	.31
0701	25	200	.33
0709	50	200	.30
0716	100	120	-
0749	0	330	.37
0752	10	320	.11
0758	25	215	.44
0802	50	230	.29
0808	100	215	-

Current Velocities
August 25, 1950

Time P.S.T	Float Depth Feet	Direction Degrees True	Velocity Knots
0911	0	044	.11
0914	10	305	.18
0923	25	145	.34
0939	50	200	.18
0937	100	135	.34
1003	0	330	.15
1009	10	360	.39
1015	25	-	-
1020	50	180	.09
1026	100	100	-
1104	0	320	.27
1109	10	330	.58
1112	25	-	-
1120	50	310	.18
1125	100	330	.40
1150	0	026	.52
1155	10	015	.28
1201	25	040	.20
1205	50	015	.30
1211	100	060	.49
1306	0	075	.43
1311	10	070	.28
1316	25	055	.13
1319	50	040	.24
1324	100	010	.29
1404	0	120	.64
1408	10	120	.17
1414	25	105	.17
1420	50	080	.15
1427	100	105	.19
1500	0	140	.96
1504	10	150	.51
1508	25	170	.11
1513	50	150	.23
1520	100	-	-

Anchor Stations
Iona Channel
August 22, 1950

Time P.S.T.	Depth Feet	S °/oo	Time P.S.T.	Depth Feet	S °/oo
0900	4	0.84	1736	12	12.81
0905	0	0.85	1740	8	10.81
1018	7	1.79	1744	3	8.26
1023	2	1.85	1747	0	3.44
1028	0	2.39	1917	11	13.66
1128	9	6.74	1926	7	10.12
1124	0	5.52	1928	2	3.44
1120	5	6.02	1930	0	2.67
1310	8	11.35	2020	12	14.20
1325	12	12.39	2022	8	12.05
1344	4	10.99	2025	3	7.02
1349	0	10.30	2027	0	2.83
1441	13	13.22	2115	12	14.67
1448	9	12.86	2117	8	13.15
1458	4	10.42	2121	3	6.87
1502	0	10.43	2122	0	3.04
1539	13	13.15	2234	11	14.70
1545	9	12.32	2236	7	12.02
1551	4	9.15	2238	2	4.81
1554	4	7.25	2240	0	3.53
1651	12	13.13	2330	13	14.56
1651	8	11.38	2332	9	11.51
1701	3	9.98	2334	4	7.21
1705	0	3.93	2337	0	3.15

August 23, 1950

0024	13	14.65	0231	0	4.13
0026	9	12.67	0324	8	6.78
0028	4	6.42	0328	4	4.78
0030	0	3.13	0330	0	5.79
0128	12	13.96	0424	7	4.42
0130	8	11.20	0426	3	4.40
0132	3	3.01	0428	0	4.38
0134	0	2.81	0510	6	3.78
0225	11	10.39	0512	2	3.77
0227	7	7.94	0514	0	3.78
0229	2	5.43	0540	5	3.84
			0544	0	3.86

Anchor Stations
Marpole Bridge
August 22, 1950

Time P.S.T.	Depth x Feet	S °/oo	Stream *
1128	B-6	0.00	-
1125	B	0.00	-
1204	0	0.07	-
	B	0.08	-
1234	B-6	0.00	U
	B	0.00	U
1302	B-6	0.07	U
	B	0.00	U
1332	B	0.08	U
1400	B-6	0.10	U
	B	0.10	U
1431	B-6	0.10	0
1432	B	0.10	U
1500	B	0.10	0
1502	B-6	0.08	0
1532	B	0.10	0
1535	B-6	0.08	0
1606	B-6	0.10	0
1608	B	0.10	0
1635	B-6	0.10	D
1637	B	0.12	D
1706	B-6	0.08	D
1707	B	0.12	D
1736	B	0.10	D
1737	B-6	0.08	D
1802	B-6	0.07	D
1803	B	0.08	D
1833	B-6	0.07	D
	B	0.08	-
1949	B-6	0.00	0
	B	0.00	-
2030	B-6	0.00	0
	B	0.19	-
2140	B-6	0.08	-
	B	2.18	-
2224	B-6	0.10	-
	B	7.61	-
2353	B-6	0.64	-
	B	12.41	-

x B - bottom
0 - surface
* U - upstream
0 - no motion
D - downstream

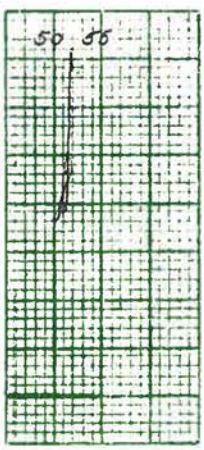
August 23, 1950

0032	B-6	0.91	-
	B	11.67	-
0105	B-6	1.42	-
	B	12.47	-
0140	B-6	0.68	-
	B	3.12	-
0210	B-6	0.88	-
	B	1.02	-
0255	B	0.21	-

Consecutive #
Station: Time:
Lat: 4N; Long: 0940/27/ix/50 W;
Sounding: 17.7' fm; Weather: 123°02.3'
Wind: Sea: Air Temp:
Cloud: Var.1 0 50°F
St10

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.11	
6	25.72	
12	25.77	
18	25.86	
33	25.93	
48	25.99	
63	25.99	
78	25.99	

Bathythermogram
Depth Feet — Temp. °F



Consecutive #
Station: Time:
Lat: N; Long: W;
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud: Var.1 1 50°F
St5

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.72	
6	27.50	
12	25.48	
18	25.86	
24	26.09	
30	26.46	
45	27.97	
60	28.46	

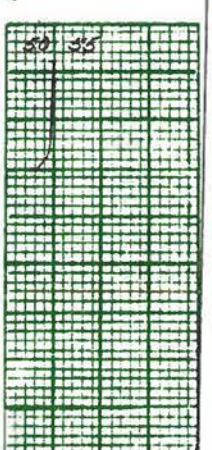
Bathythermogram
Depth Feet — Temp. °F



Consecutive #
Station: Time:
Lat: 5 N; Long: 1027/27/ix/50 W
Sounding: 17.7' fm; Weather: 123°04.1'
Wind: 10 Sea: Air Temp:
Cloud: Var.1 1 50°F
St5

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.05	
6	25.35	
12	25.43	
18	25.77	
24	25.86	
30	25.93	
45	26.08	

Bathythermogram
Depth Feet — Temp. °F



Consecutive #
Station: Time:
Lat: 6 N; Long: 1054/27/ix/50 W
Sounding: 18.5' fm; Weather: 123°05.2'
Wind: 14 Sea: Air Temp:
Cloud: Var.1 1 53°F
St10

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.98	
6	25.03	
12	25.37	
18	25.39	
24	25.66	
30	26.08	
45	26.82	
60	28.06	
75	28.78	

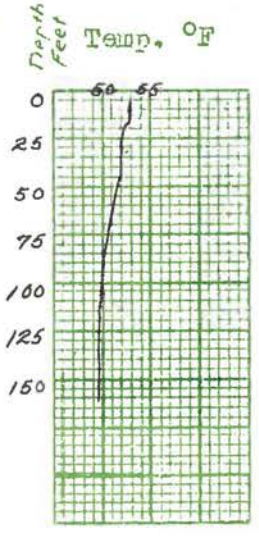
Bathythermogram
Depth Feet — Temp. °F



Consecutive # M5
Station: 2 Time: 1124/27/ix/50
Lat: 49°17.8' N; Long: 123°05.3' W
Sounding: 30 fm; Weather: 3
Wind: Var.1 Sea: 1 Air Temp: 55°F
Cloud: St10

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.03	
6	24.70	
12	25.48	
18	25.75	
24	26.02	
30	26.11	
45	26.60	
60	27.29	
90	28.10	
150	28.93	

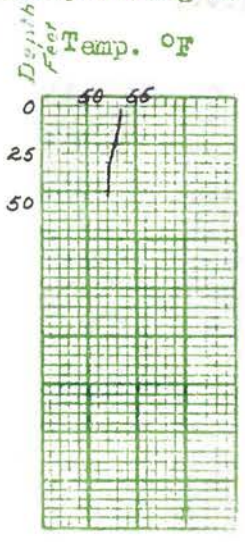
Bathythermogram



Consecutive # M6
Station: 1 Time: 1143/27/ix/50
Lat: 49°17.6' N; Long: 123°06.4' W
Sounding: 8 fm; Weather: 2
Wind: E2 Sea: 1 Air Temp: 56°F
Cloud: Sc5

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.29	
6	24.52	
12	24.72	
18	24.92	
24	25.08	
30	25.44	
36	25.81	

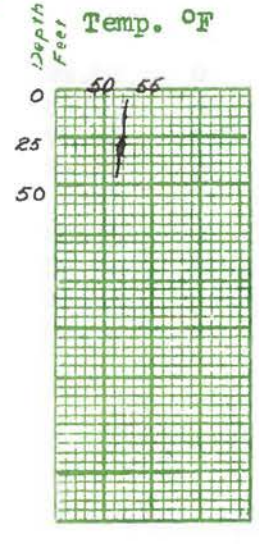
Bathythermogram



Consecutive # M7
Station: 7 Time: 1202/27/ix/50
Lat: 49°18.3' N; Long: 123°06.6' W
Sounding 6 fm; Weather: 2
Wind: E2 Sea: 1 Air Temp: 56°F
Cloud: Sc5

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.90	
6	25.10	
12	25.41	
18	25.43	
24	25.52	
30	26.20	

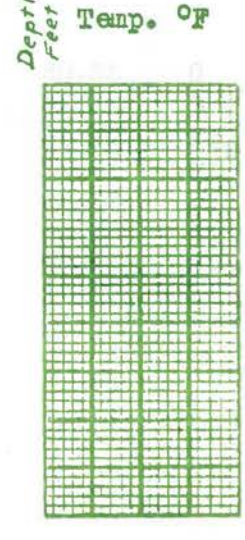
Bathythermogram



Consecutive # M8
Station: 8 Time: 1237/27/ix/50
Lat: 49°19.2' N; Long: 123°09.1' W
Sounding: 16 fm; Weather: 2
Wind: E2 Sea: 1 Air Temp: 56°F
Cloud: Sc6

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.51	
6	22.57	
12	23.75	
18	25.73	
24	26.47	
39	28.71	
54	29.27	
84	30.26	

Bathythermogram

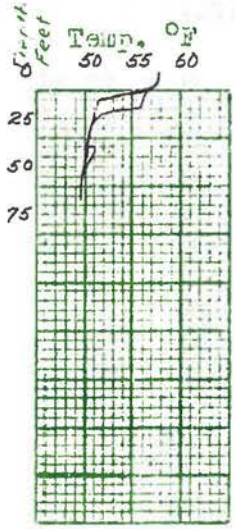


M9

Consecutive # 12
Station: 49°18.6' N; Time: 1303/27/ix/50
Lat: 11 fm; Long: 123°10.0' W;
Sounding: E1 Weather: 1
Wind: Sc8 Sea: Air Temp: 56°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.50	
6	18.26	
12	21.08	
18	26.51	
24	28.17	
30	28.42	
45	29.04	
54	29.47	

Bathythermogram

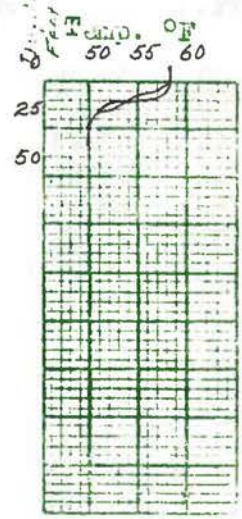


M10

Consecutive # 16
Station: 49°17.0' N; Time: 1328/27/ix/50
Lat: 6 fm; Long: 123°10.0' W
Sounding: E1 Weather: 1
Wind: Sc9 Sea: Air Temp: 57°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.09	
6	19.05	
12	19.42	
18	25.25	
24	26.98	
30	26.62	

Bathythermogram

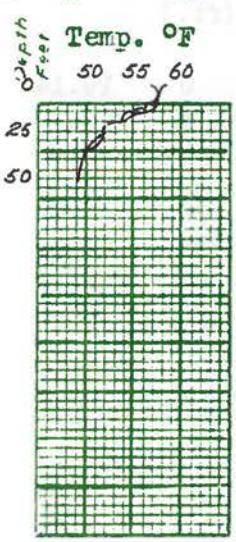


M11

Consecutive # 14
Station: 49°17.0' N; Time: 1356/27/ix/50
Lat: 7 fm; Long: 123°12.0' W
Sounding: Var.1 Weather: 1
Wind: Sc5 Sea: Air Temp: 57°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.77	
6	19.04	
12	21.78	
18	25.93	
24	27.93	
30	28.66	
36	29.25	

Bathythermogram

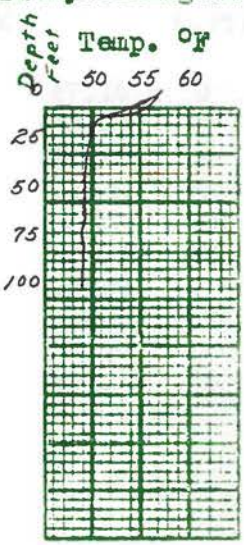


M12

Consecutive # 15
Station: 49°18.5' N; Time: 1411/27/ix/50
Lat: 14 fm; Long: 123°12.0' W
Sounding: Var.1 Weather: 1
Wind: Sc3 Sea: Air Temp: 58°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	16.82	
6	17.97	
12	22.57	
18	27.68	
24	27.99	
30	29.20	
45	29.58	
60	-	
75	30.01	

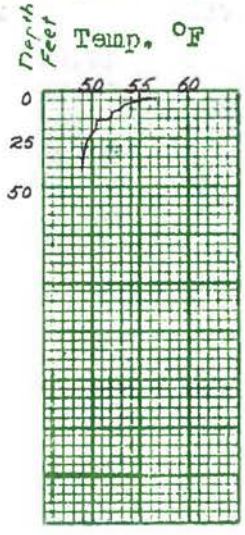
Bathythermogram



Consecutive # M13
Station: 9 Time: 1440/27/ix/50
Lat: 49°20.0'N; Long: 123°12.0' W;
Sounding: 7 fm; Weather: 1
Wind: C Sea: 1 Air Temp: 59°F
Cloud: Sc3

Depth (ft.)	S°/oo	O_2 Mg/L
0	20.46	
6	22.39	
12	25.28	
18	26.69	
24	26.44	
33	26.58	

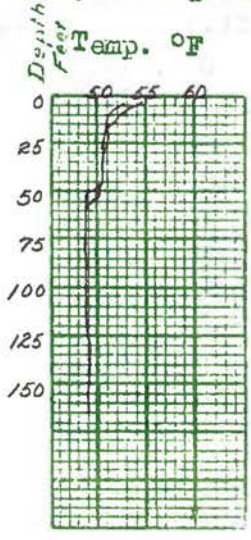
Bathythermogram



Consecutive # M14
Station: 10 Time: 1506/27/ix/50
Lat: 49°20.0'N; Long: 123°14.0' W
Sounding: 31 fm; Weather: 2
Wind: SW2 Sea: 1 Air Temp: 58°F
Cloud: Sc8

Depth (ft.)	S°/oo	O_2 Mg/L
0	23.24	
6	24.96	
12	26.76	
18	27.41	
24	27.79	
30	27.92	
45	28.68	
60	30.01	
90	30.03	
150	30.37	

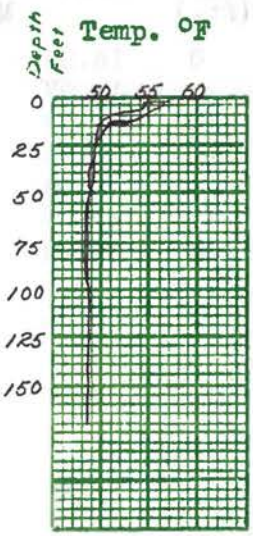
Bathythermogram



Consecutive # M15
Station: 14 Time: 1532/27/ix/50
Lat: 49°18.8'N; Long: 123°15.9' W
Sounding 31 fm; Weather: 1
Wind: SW2 Sea: 1 Air Temp: 57°F
Cloud: StSc9

Depth (ft.)	S°/oo	O_2 Mg/L
0	21.76	
6	21.64	
12	27.52	
18	28.37	
24	25.26	
30	28.91	
45	29.69	
60	29.79	
90	29.99	
150	30.26	

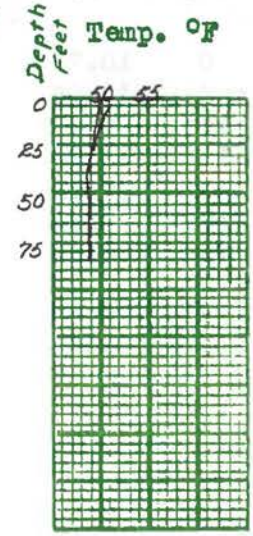
Bathythermogram



Consecutive # M16
Station: 18 Time: 1558/27/ix/50
Lat: 49°17.5'N; Long: 123°14.0' W
Sounding: 19 fm; Weather: 3
Wind: W2 Sea: 1 Air Temp: 56°F
Cloud: FsSt10

Depth (ft.)	S°/oo	O_2 Mg/L
0	19.14	
6	26.49	
12	28.01	
18	28.49	
30	28.89	
45	29.36	
60	29.72	
90	30.03	

Bathythermogram

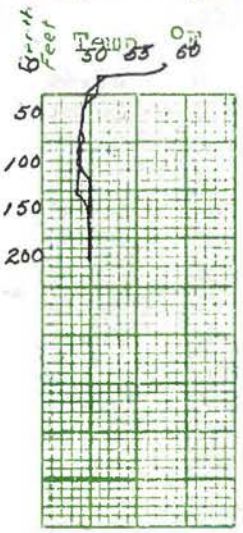


M17

Consecutive # 15 1648/27/ix/50
Station 49°18.6' Time: 123°15.9'
Lat: 44 N; Long: 60 W
Sounding 4W4 fm; Weather: 48°F
Wind: St10 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.85	
6	17.68	
12	21.18	
18	27.75	
27	28.51	
42	29.42	
72	29.88	
132	29.79	
207	30.43	

Bathythermogram

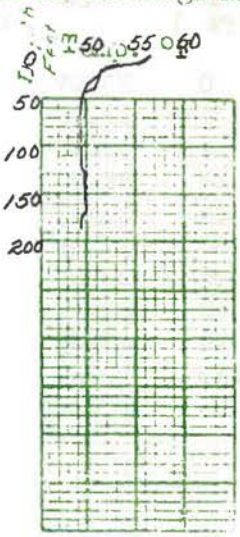


M18

Consecutive # 11 1726/27/ix/50
Station 49°12.7' Time: 123°15.8'
Lat: 40 N; Long: 2 W
Sounding NW3 fm; Weather: 48°F
Wind: As10 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.03	
6	21.24	
12	26.09	
18	27.94	
30	28.35	
45	29.72	
60	29.81	
90	30.07	
120	30.21	
180	30.37	
24	27.97	

Bathythermogram

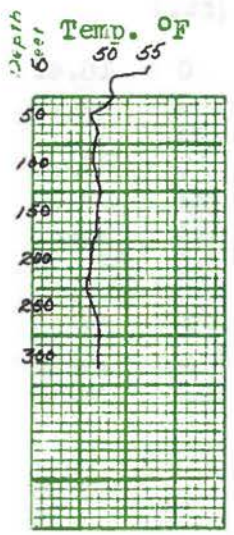


M19

Consecutive 20 0705/28/ix/50
Station 49°19.8' Time: 123°19.8'
Lat: 60 Long: 0 W
Sounding N4 fm; Weather: 44°F
Wind: Cul Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.81	
6	21.29	
12	24.05	
18	27.52	
24	27.54	
30	27.75	
45	28.51	
60	29.16	
90	29.70	
150	30.23	
300	30.53	

Bathythermogram

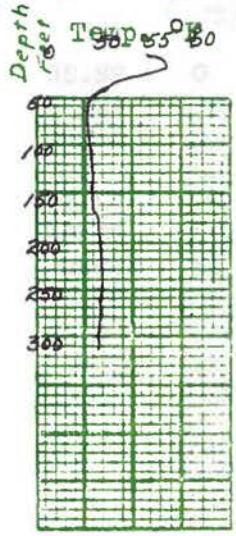


M20

Consecutive 21 0751/28/ix/50
Station 49°19.5' Time: 123°24.9'
Lat: N; Long: 0 W
Sounding Var. fm; Weather: 47°F
Wind: Sc2 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.21	
6	17.70	
12	20.08	
18	23.57	
24	26.44	
30	27.59	
45	28.87	
60	29.20	
90	29.65	
150	29.84	
300	30.66	

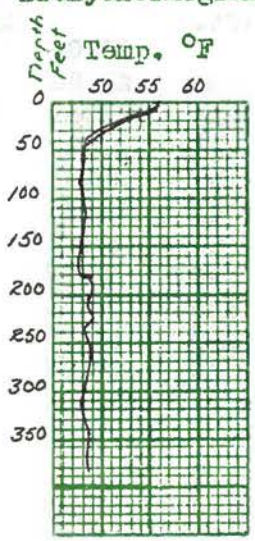
Bathythermogram



Consecutive # M21
Station: 24 Time: 0836/28/ix/50
Lat: 49°18.0'N; Long: 123°25.0' W
Sounding: 126fm; Weather: 0
Wind: Var.1 Sea: 1 Air Temp: 54°F
Cloud: Sc3

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.07	
6	16.85	
12	23.40	
18	26.58	
24	27.23	
30	28.26	
45	28.86	
60	29.16	
90	29.49	
150	30.01	
300	30.53	

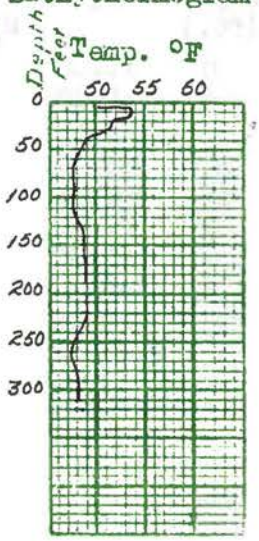
Bathythermogram



Consecutive # M22
Station: 23 Time: 0910/28/ix/50
Lat: 49°17.9'N; Long: 123°21.2' W
Sounding: 100fm; Weather: 1
Wind: N3 Sea: 2 Air Temp: 53°F
Cloud: Sc7

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.44	
6	20.81	
12	21.96	
18	26.02	
24	27.01	
30	27.66	
45	28.73	
60	29.31	
90	29.74	
150	30.23	
300	30.59	

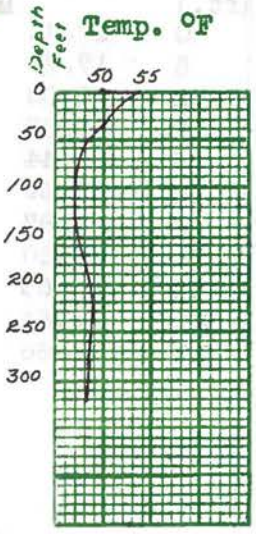
Bathythermogram



Consecutive # M23
Station: 26 Time: 0945/28/ix/50
Lat: 49°15.9'N; Long: 123°21.1' W
Sounding 130fm; Weather: 1
Wind: N2 Sea: 1 Air Temp: 54°F
Cloud: Sc4

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.25	
6	22.23	
12	24.70	
18	27.63	
24	27.65	
30	28.04	
45	28.80	
60	29.33	
90	29.56	
150	30.07	
300	30.43	

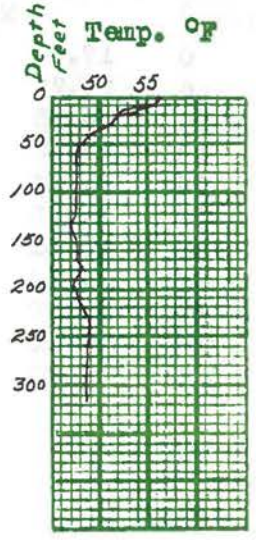
Bathythermogram



Consecutive # M24
Station: 27 Time: 1020/28/ix/50
Lat: 49°16.1'N; Long: 123°25.0' W
Sounding: 90 fm; Weather: 0
Wind: W3 Sea: 2 Air Temp: 53°F
Cloud: Sc4

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.42	
6	19.63	
12	23.19	
18	27.14	
24	28.10	
30	28.64	
45	29.05	
60	29.33	
90	29.56	
150	29.90	
300	30.59	

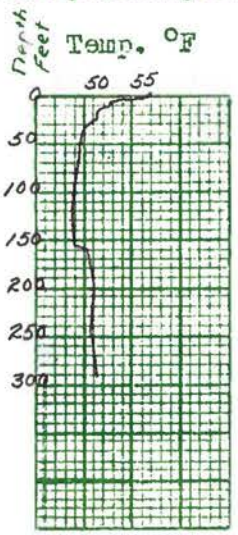
Bathythermogram



Consecutive # M25
Station: 30 Time: 1052/28/ix/50
Lat: 49°13.9'N; Long: 123°24.8' W;
Sounding: 152m; Weather: 0
Wind: W3 Sea: 3 Air Temp: 53°F
Cloud: Sc3

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.74	
6	21.87	
12	23.31	
18	28.35	
24	28.55	
30	28.69	
45	29.01	
60	29.34	
90	29.49	
150	29.90	
300	30.53	

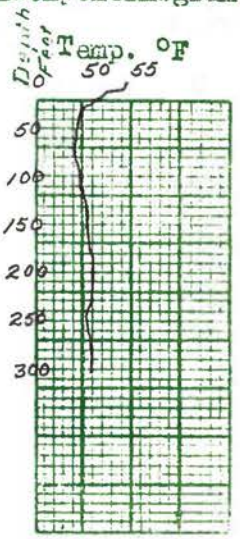
Bathythermogram



Consecutive # M26
Station: 29 Time: 1127/28/ix/50
Lat: 49°14.0'N; Long: 123°21.0' W
Sounding: 125 Fm; Weather: 0
Wind: W4 Sea: 3 Air Temp: 54°F
Cloud: Sc3

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.01	
6	23.28	
12	26.11	
18	28.01	
24	28.75	
30	29.05	
45	29.40	
60	29.74	
90	29.87	
150	30.26	
300	30.55	

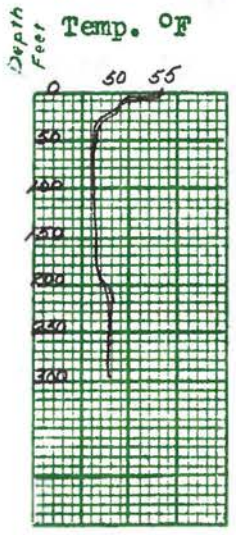
Bathythermogram



Consecutive # M27
Station: 32 Time: 1157/28/ix/50
Lat: 49°12.8'N; Long: 123°22.2' W
Sounding 126; Weather: 0
Wind: NW4 Sea: 3 Air Temp: 54°F
Cloud: CiSc4

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.25	
6	20.66	
12	27.36	
18	27.99	
24	28.17	
30	28.68	
45	29.13	
60	29.25	
90	29.67	
150	29.88	
300	30.43	

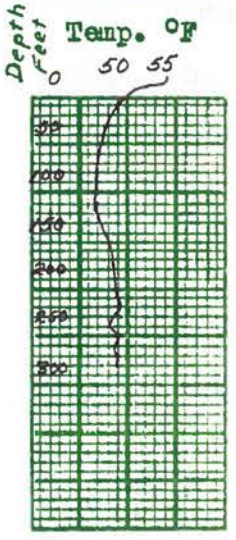
Bathythermogram



Consecutive # M28
Station: 33 Time: 1226/28/ix/50
Lat: 49°12.0' Long: 123°25.3'
N; 1 W
Sounding: 156 Fm; Weather:
Wind: NW4 Sea: 3 Air Temp: 53°F
Cloud: CiSc9

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.32	
6	22.25	
12	28.33	
18	28.69	
24	28.80	
30	28.86	
45	28.87	
60	29.00	
90	29.16	
150	29.65	
300	30.25	

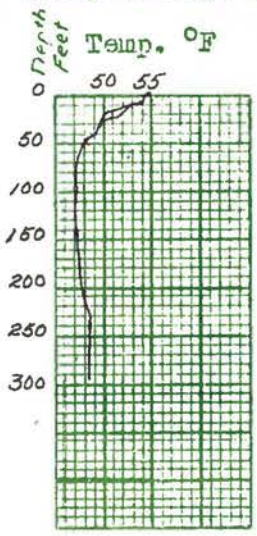
Bathythermogram



Consecutive # M29
Station: 36 Time: 1301/28/ix/50
Lat: 49°10.0'N; Long: 123°25.0' W
Sounding: 132fm; Weather: 1
Wind: NW3 Sea: 3 Air Temp: 53°F
Cloud: CiSc9

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.60	
6	18.42	
12	21.44	
18	28.48	
24	28.68	
30	28.82	
45	28.93	
60	29.16	
90	29.42	
150	29.92	
300	30.41	

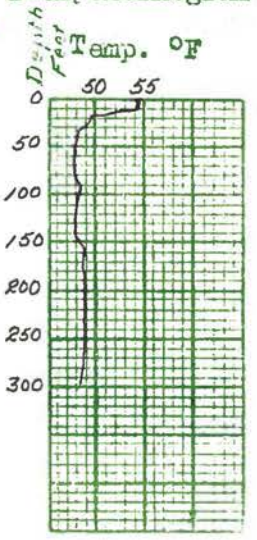
Bathythermogram



Consecutive # M30
Station: 35 Time: 1340/28/ix/50
Lat: 49°10.1'N; Long: 123°20.9' W
Sounding: 106fm; Weather: 1
Wind: NW3 Sea: 3 Air Temp: 53°F
Cloud: Ci9

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.81	
6	22.27	
12	25.50	
18	27.47	
24	28.48	
30	28.78	
45	29.38	
60	29.49	
90	29.83	
150	30.17	
300	30.55	

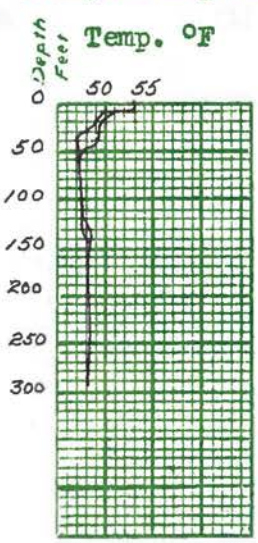
Bathythermogram



Consecutive # M31
Station: 38 Time: 1407/28/ix/50
Lat: 49°08.2'N; Long: 123°21.5' W
Sounding 91 fm; Weather: 1
Wind: NW3 Sea: 3 Air Temp: 53°F
Cloud: Cu2

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.81	
6	22.59	
12	26.56	
18	28.12	
24	28.48	
30	28.64	
45	28.98	
60	29.34	
90	30.23	
150	30.50	
300	30.57	

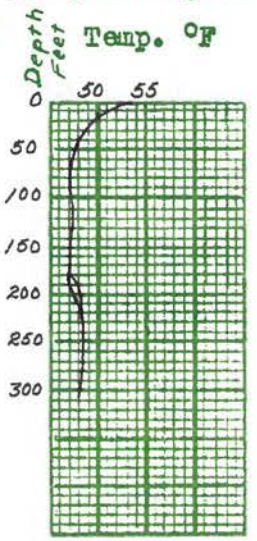
Bathythermogram



Consecutive # M32
Station: 39 Time: 1443/28/ix/50
Lat: 49°08.0'N; Long: 123°25.0' W
Sounding: 136fm; Weather: 1
Wind: NW4 Sea: 3 Air Temp: 53°F
Cloud: Cu2

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.90	
6	25.57	
12	27.56	
18	28.69	
24	28.71	
30	28.84	
45	29.02	
60	29.52	
90	29.41	
150	29.92	
300	30.39	

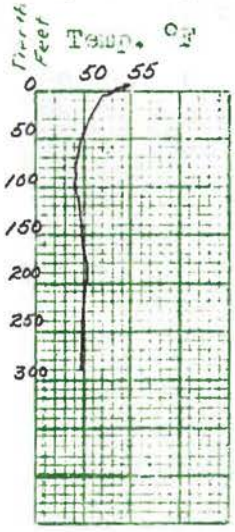
Bathythermogram



Consecutive # M33
Station: 42 Time: 1514/28/ix/50
Lat: 49°06.0N; Long: 123°25.1' W
Sounding: 140m; Weather: -
Wind: NW Sea: 3 Air Temp: -
Cloud: Cu2

Depth (ft.)	S°/oo	O_2 Mg/L
0	30.07	
6	27.27	
12	28.49	
18	28.60	
24	28.62	
30	28.64	
45	28.80	
60	28.98	
90	29.33	
150	29.87	
300	30.37	

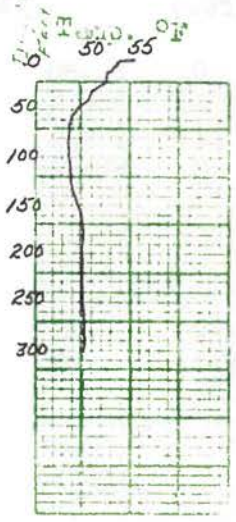
Bathythermogram



Consecutive # M34
Station: 45 Time: 1545/28/ix/50
Lat: 49°04.1' N; Long: 123°25.0' W
Sounding: 145 fm; Weather: 1
Wind: NW4 Sea: 4 Air Temp: 53°F
Cloud: Cul

Depth (ft.)	S°/oo	O_2 Mg/L
0	26.20	
6	27.09	
12	28.26	
18	28.28	
24	28.42	
30	28.57	
45	28.71	
60	29.11	
90	29.31	
150	29.84	
300	30.37	

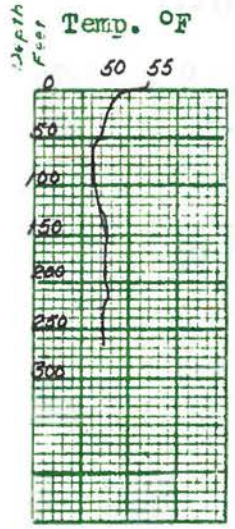
Bathythermogram



Consecutive # M35
Station: 44 Time: 1621/28/ix/50
Lat: 49°04.N; Long: 123°21.7' W
Sounding 100; Weather: 1
Wind: NW5 Sea: 4 Air Temp: 53°F
Cloud: Cul

Depth (ft.)	S°/oo	O_2 Mg/L
0	16.92	
6	24.56	
12	25.05	
18	28.13	
24	28.57	
30	28.60	
45	29.07	
60	29.29	
90	29.40	
150	29.78	
300	30.34	

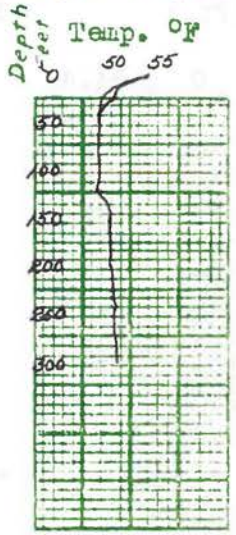
Bathythermogram



Consecutive # M36
Station: 43 Time: 1652/28/ix/50
Lat: 49°04.0' N. Long: 123°19.1' W
Sounding: 88 fm; Weather: 0
Wind: NW4 Sea: 4 Air Temp: 53°F
Cloud: Cul

Depth (ft.)	S°/oo	O_2 Mg/L
0	19.79	
6	26.27	
12	28.04	
18	28.59	
24	28.93	
30	29.04	
45	29.11	
60	29.14	
90	29.33	
150	29.79	
300	30.28	

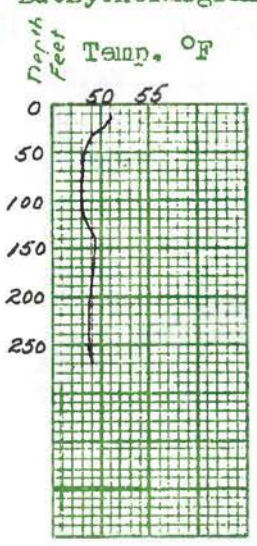
Bathythermogram



Consecutive # M37
Station: 41 Time: 1746/28/ix/50
Lat: 49°06.0'N; Long: 123°21.2' W;
Sounding: 91 fm; Weather: 1
Wind: NW4 Sea: 3 Air Temp: 52°F
Cloud: Cul

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.85	
6	23.24	
12	27.11	
18	28.21	
24	28.73	
30	27.12	
45	29.00	
60	29.27	
90	29.29	
150	29.40	
300	30.19	

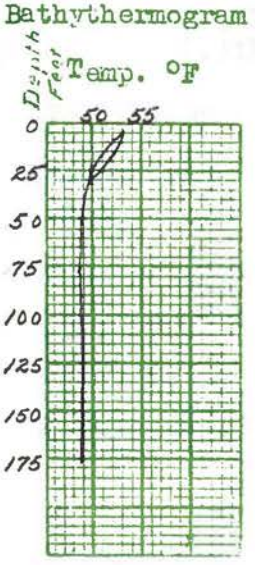
Bathythermogram



Consecutive # M38
Station: 40 Time: 0801/29/ix/50
Lat: 49°05.8'N; Long: 123°19.0' W
Sounding: 42 fm; Weather: 0
Wind: NW3 Sea: 3 Air Temp: 53°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.98	
6	21.85	
12	24.76	
18	26.24	
24	28.75	
30	28.89	
45	29.61	
60	29.64	
90	29.69	
120	29.81	
180	30.14	

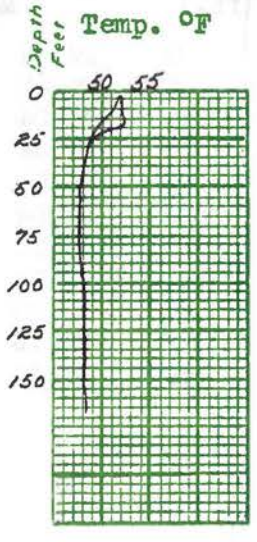
Bathythermogram



Consecutive # M39
Station: 37 Time: 0849/29/ix/50
Lat: 49°05.9'N; Long: 123°17.8' W
Sounding 30 fm; Weather: 0
Wind: NW4 Sea: 3 Air Temp: 53°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.49	
6	23.46	
12	27.66	
18	28.98	
24	29.27	
30	29.47	
45	29.54	
60	29.84	
90	29.99	
120	30.16	
150	30.19	

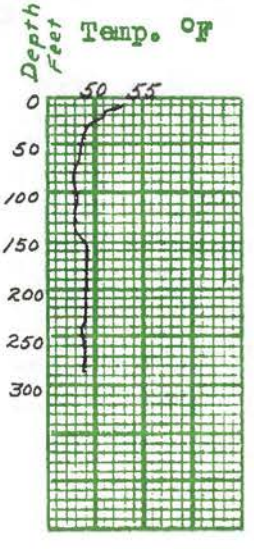
Bathythermogram



Consecutive # M40
Station: 34 Time: 0930/29/ix/50
Lat: 49°09.8'N; Long: 123°18.3' W
Sounding: 60 fm; Weather: 0
Wind: NW4 Sea: 3 Air Temp: 52°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.03	
6	24.24	
12	26.82	
18	28.04	
24	28.40	
30	28.89	
45	29.45	
60	29.69	
90	29.99	
150	30.28	
285	30.61	

Bathythermogram

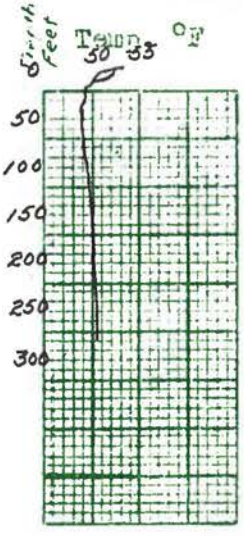


M41

Consecutive # 31 1014/29/ix/50
Station: Time: 123°18.4'
Lat: 49°11.9' N; Long: 0 W
Sounding: 58 fm; Weather: 53°F
Wind: NW4 Sea: 3 Air Temp:
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.62	
6	26.64	
12	28.31	
18	28.82	
24	29.81	
30	29.31	
45	29.51	
60	29.69	
90	30.01	
150	30.34	
300	30.70	

Bathythermogram

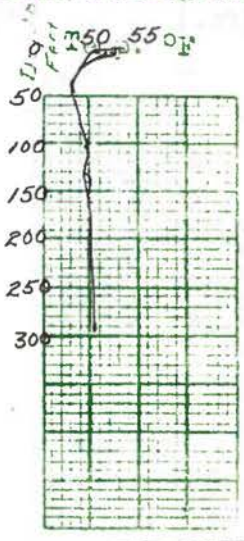


M42

Consecutive # 28 1047/29/ix/50
Station 49°14.0' Time: 123°18.1'
Lat: 65 N; Long: 0 W
Sounding: W4 fm; Weather: 53°F
Wind: 0 Sea: 3 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.85	
6	25.17	
12	28.10	
18	29.11	
24	29.43	
30	29.63	
45	29.83	
60	29.92	
90	30.07	
150	30.43	
300	30.73	

Bathythermogram

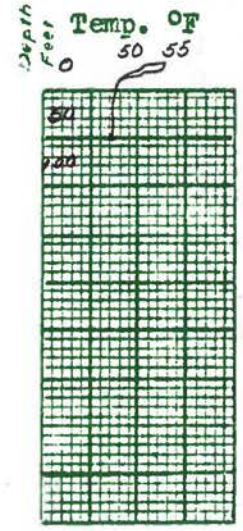


M43

Consecutive # 25 1125/29/ix/50
Station: Time: 123°17.0'
Lat: 49°15.9' N; Long: 0 W
Sounding: 18 fm; Weather: 53°F
Wind: NW4 Sea: 3 Air Temp:
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.51	
6	23.96	
12	25.86	
18	28.13	
24	26.76	
30	27.43	
45	29.47	
60	29.83	
90	30.01	

Bathythermogram



M44

Consecutive # 19 1157/29/ix/50
Station 49°17.0' Time: 123°16.0'
Lat: N; Long: W
Sounding: NW4 fm; Weather: 54°F
Wind: 0 Sea: 3 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.55	
6	27.86	
12	28.62	
18	28.66	
24	28.95	
30	29.16	

Bathythermogram

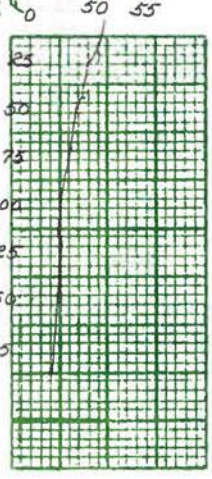


M45

Consecutive # 11
Station: 49°19.6' N; Long: 123°15.9' W;
Lat: 40 Time: 0754/2/x/50
Sounding: NE fm; Weather: 0
Wind: 0 Sea: Air Temp: 43°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
6	24.00	8.27
12	25.10	7.81
18	26.92	7.02
24	27.66	6.75
30	28.11	-
45	28.78	5.89
60	29.27	5.69
90	29.81	5.46
120	30.01	5.36
180	30.16	5.05

Bathythermogram

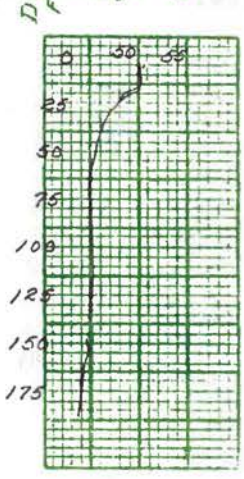


M46

Consecutive # 15
Station: 49°18.4' N; Long: 123°16.0' W;
Lat: Time: 0826/2/x/50
Sounding: 58 fm; Weather: 0
Wind: Var.1 Sea: 1 Air Temp: 50°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.57	
6	22.47	
12	26.18	
18	28.06	
24	28.60	
30	29.09	
45	29.45	
60	29.67	
90	29.96	
150	30.17	
270	30.32	

Bathythermogram

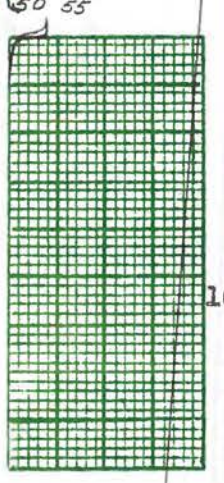


M47

Consecutive # 19
Station: 49°17.0' N; Long: 123°17.0' W
Lat: 5 Time: 0851/2/x/50
Sounding: 0 fm; Weather: 0
Wind: 0 Sea: Air Temp: 50°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	10.90	10.25
6	22.03	8.27
12	28.66	5.80
18	28.60	5.83
24	29.13	5.69

Bathythermogram

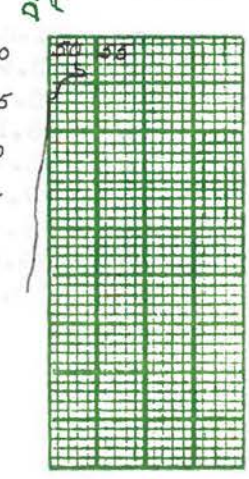


M48

Consecutive # 18
Station: 49°17.6' N; Long: 123°13.9' W
Lat: Time: 0918/2/x/50
Sounding: 20 fm; Weather: 0
Wind: 0 Sea: 1 Air Temp: 51°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	13.59	
6	19.20	
12	27.79	
18	28.69	
24	28.98	
30	29.16	
45	29.29	
60	29.65	
75	29.67	
105	29.99	

Bathythermogram

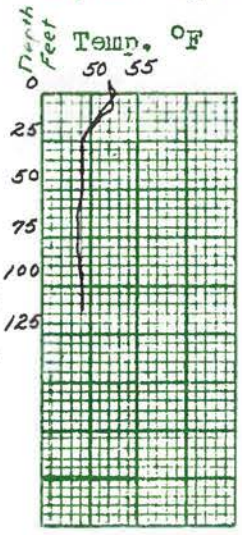


M49

Consecutive # 14 Time: 0943/2/x/50
Station: Lat: 49°18.8' N; Long: 123°13.9' W
Sounding: 22 fm; Weather: 0
Wind: Var. Sea: 1 Air Temp: 52°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.37	9.33
6	22.48	8.93
12	25.55	8.16
18	27.77	7.55
24	28.59	6.10
30	28.60	5.69
45	29.31	-
60	29.34	5.65
75	29.61	-
105	29.34	5.47

Bathythermogram

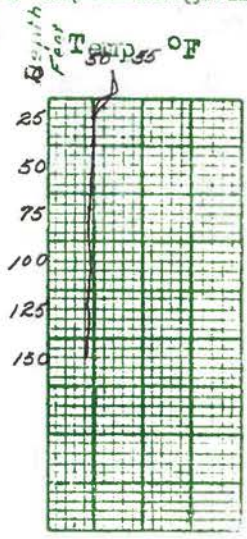


M50

Consecutive # 10 Time: 1012/2/x/50
Station: Lat: 49°20.1' N; Long: 123°14.1' W
Sounding: 28 fm; Weather: 0
Wind: Var. Sea: 1 Air Temp: 52°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	22.52	
6	23.06	
12	24.79	
18	27.74	
24	28.62	
30	28.78	
45	28.95	
60	29.33	
90	29.94	
105	29.97	

Bathythermogram

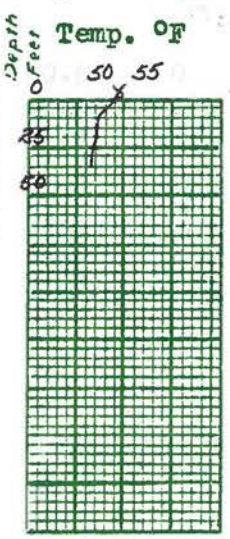


M51

Consecutive # 9 Time: 1041/2/x/50
Station: Lat: 49°20.0' N; Long: 123°12.0' W
Sounding 7 fm; Weather: 0
Wind: 0 Sea: 1 Air Temp: 54°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.13	9.31
6	22.94	8.92
12	25.03	8.14
18	28.26	6.08
24	28.57	5.92
30	28.78	5.78

Bathythermogram

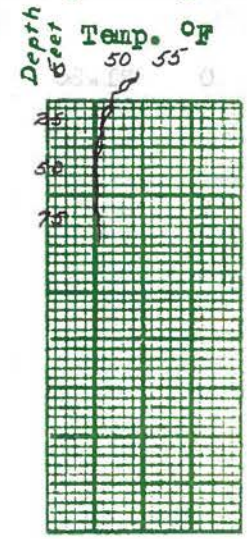


M52

Consecutive # 17 Time: 1128/2/x/50
Station: Lat: 49°17.0' N; Long: 123°12.0' W
Sounding: Wl fm; Weather: 0
Wind: 0 Sea: Air Temp: 56°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.35	
6	21.22	
12	26.55	
18	28.84	
24	29.00	
30	29.14	
36	29.31	

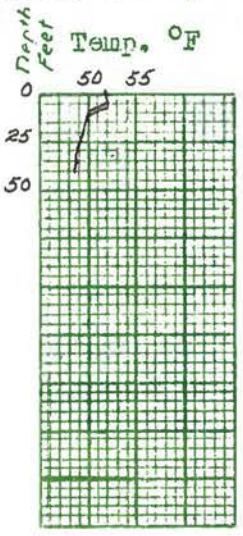
Bathythermogram



Consecutive # M53
Station: 16 Time: 1151/2/x/50
Lat: 49°17.0'N; Long: 123°10.0' W;
Sounding: 6 fm; Weather: 0
Wind: W1 Sea: 1 Air Temp: 56°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 M_g /L
0	26.73	
6	27.95	
12	28.64	
18	28.82	
24	28.86	

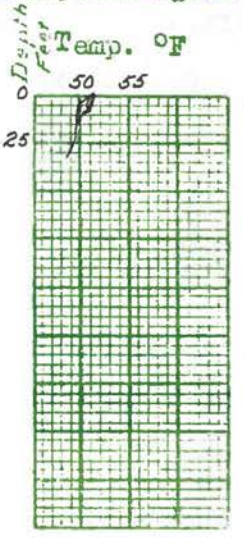
Bathythermogram



Consecutive # M54
Station: 13 Time: 1215/2/x/50
Lat: 49°18.5'N; Long: 123°12.0' W
Sounding: 16 fm; Weather: 0
Wind: WSW2 Sea: 1 Air Temp: 54°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 M_g /L
0	18.55	9.70
6	21.53	9.38
12	27.70	7.01
18	28.62	6.00
24	29.07	5.80
30	29.16	5.60
45	29.47	5.79
60	29.63	5.70
75	29.67	5.50

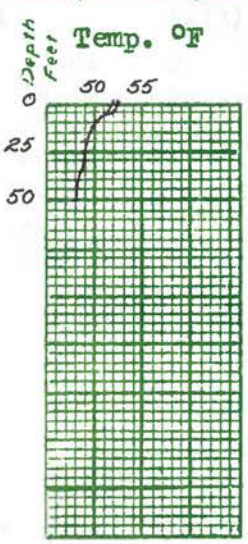
Bathythermogram



Consecutive # M55
Station: 12 Time: 1243/2/x/50
Lat: 49°18.5'N; Long: 123°10.0' W
Sounding 11 fm; Weather: 0
Wind: WSW2 Sea: 1 Air Temp: 56°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 M_g /L
0	21.30	
6	24.85	
12	28.22	
18	28.12	
24	29.00	
30	29.13	
42	29.49	
54	29.51	

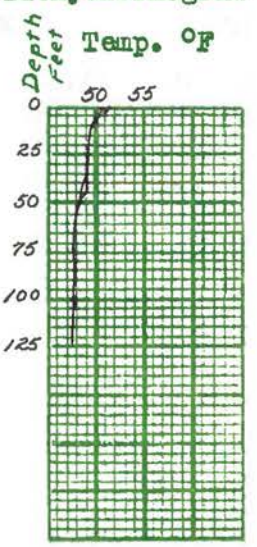
Bathythermogram



Consecutive # M56
Station: 8 Time: 1305/2/x/50
Lat: 49°19.2'N; Long: 123°09.2' W
Sounding: 30 fm; Weather: 0
Wind: SW2 Sea: 1 Air Temp: 54°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.00	7.56
6	26.02	7.62
12	27.24	6.91
27	28.77	6.25
42	29.00	6.00
102	29.65	5.62
117	29.67	5.41

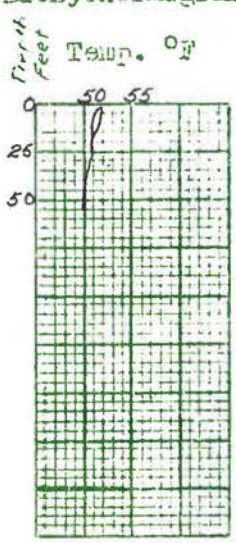
Bathythermogram



Consecutive # M57
Station: 7 Time: 1334/2/x/50
Lat: 49°18.3N; Long: 123°06.5' W;
Sounding: 12fm; Weather: 0
Wind: W3 Sea: 1 Air Temp: 55°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.80	
6	26.78	
12	26.80	
18	27.29	
24	27.65	
30	27.83	
45	28.55	

Bathythermogram



Consecutive # M58
Station: 6 Time: 1351/2/x/50
Lat: 49°18.5N; Long: 123°05.2' W
Sounding: 15fm; Weather: 0
Wind: W3 Sea: 1 Air Temp: 56°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.67	8.25
6	26.69	7.38
12	26.71	7.32
18	26.82	7.07
24	27.03	6.84
30	27.23	7.03
45	28.22	6.01

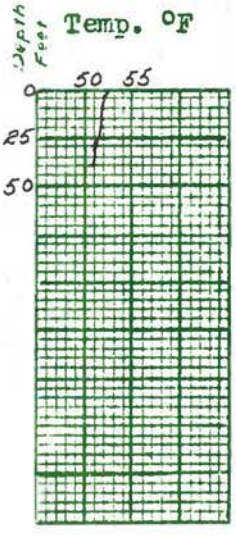
Bathythermogram



Consecutive # M59
Station: 5 Time: 1411/2/x/50
Lat: 49°18.0N; Long: 123°03.5' W
Sounding 8 fm; Weather: 0
Wind: W3 Sea: 1 Air Temp: 54°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.86	
6	26.13	
12	26.42	
18	26.74	
24	26.80	
30	27.20	

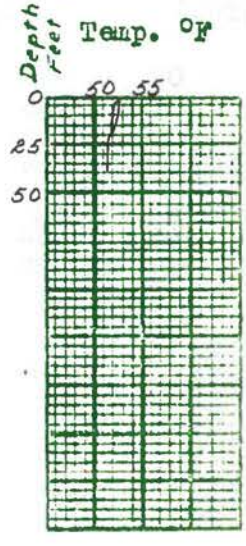
Bathythermogram



Consecutive # M60
Station: 4 Time: 1429/2/x/50
Lat: 49°17.8N; Long: 123°02.3' W
Sounding: 8 fm; Weather: 0
Wind: W3 Sea: 1 Air Temp: 55°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.47	
6	25.44	
12	25.62	
18	26.15	
24	26.83	
30	27.00	

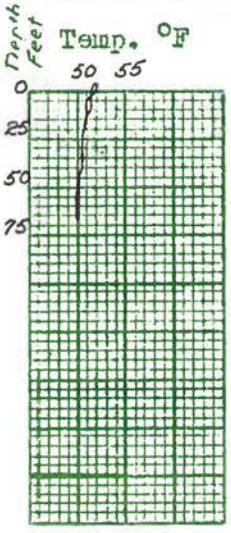
Bathythermogram



Consecutive # M61
Station: 3 Time: 1443/2/x/50
Lat: 49°17.6N; Long: 123°04.2' W
Sounding: 15fm; Weather: 1
Wind: W3 Sea: 1 Air Temp: 55°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg/L
0	26.47	7.83
6	26.80	7.22
12	27.01	6.82
18	27.38	6.53
24	27.54	6.64
30	27.68	6.70
45	28.39	5.98
60	28.80	5.79

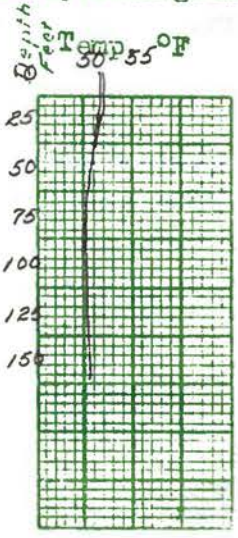
Bathythermogram



Consecutive # M62
Station: 2 Time: 1507/2/x/50
Lat: 49°17.5'N; Long: 123°06.3' W
Sounding: 32 fm; Weather: 1
Wind: NW2 Sea: 1 Air Temp: 54°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg/L
0	26.82	
6	26.60	
12	26.62	
18	26.64	
24	26.92	
30	27.07	
45	27.95	
60	28.60	
90	28.84	
150	29.20	

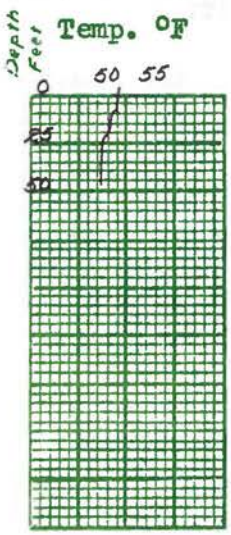
Bathythermogram



Consecutive # M63
Station: 1 Time: 1524/2/x/50
Lat: 49°17.8N; Long: 123°06.3' W
Sounding 11fm; Weather: 1
Wind: W1 Sea: 1 Air Temp: 54°F
Cloud: 0

Depth (ft.)	S°/oo	O_2 Mg/L
0	-	
6	26.33	
12	26.60	
18	26.87	
24	27.09	
30	27.72	
45	28.22	

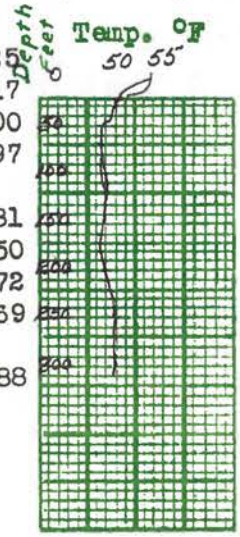
Bathythermogram



Consecutive # M64
Station: 45 Time: 1159/3/x/50
Lat: 49°03.9'N; Long: 123°24.9' W
Sounding: 146 fm; Weather: 2
Wind: NE3 Sea: Air Temp: 52°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg/L
0	23.24	10.25
6	23.37	10.17
12	24.31	10.00
18	26.35	7.97
24	28.15	-
30	28.62	6.81
45	-	6.50
60	28.89	5.72
90	29.13	5.69
150	28.55	-
300	30.50	4.88

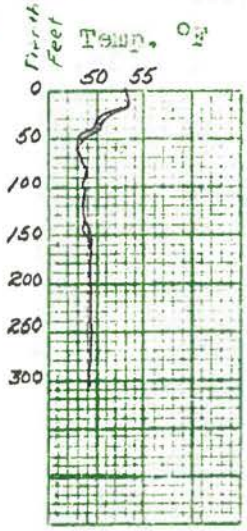
Bathythermogram



Consecutive # M65
Station: 44 Time: 1235/3/x/50
Lat: 49°04.0N; Long: 123°21.9 W
Sounding: 109fm; Weather: 50
Wind: NE3 Sea: 2 Air Temp: 52°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg/L
0	22.21	
6	22.34	
12	23.03	
18	23.60	
24	27.74	
30	28.10	
45	28.44	
60	29.31	
90	29.61	
150	29.90	
300	30.53	

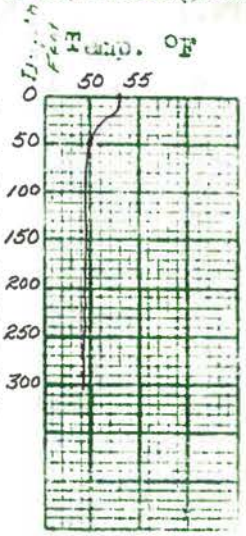
Bathythermogram



Consecutive # M66
Station: 43 Time: 1310/3/x/50
Lat: 49°04.1N; Long: 123°19.0' W
Sounding: 65 fm; Weather: 50
Wind: NE3 Sea: 2 Air Temp: 52°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg/L
0	22.07	10.29
6	23.30	9.87
12	23.93	9.64
18	25.57	8.90
24	26.67	8.36
30	28.31	7.77
45	28.71	6.78
60	29.02	6.33
90	29.54	5.82
150	29.90	5.65
300	30.23	5.03

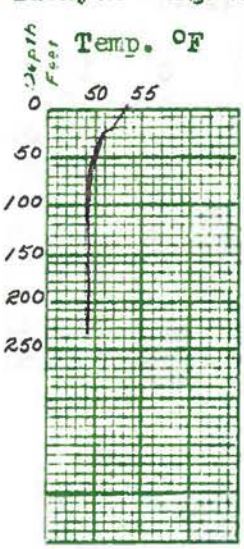
Bathythermogram



Consecutive # M67
Station: 40 Time: 1341/3/x/50
Lat: 49°06.0N; Long: 123°19.1' W
Sounding 40fm; Weather: 50
Wind: N2 Sea: 1 Air Temp: 50°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg/L
0	17.09	
6	20.84	
12	21.83	
18	23.35	
24	24.78	
30	27.94	
45	29.05	
60	29.11	
90	29.45	
120	29.87	
180	29.92	

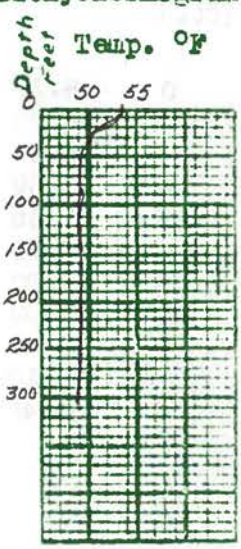
Bathythermogram



Consecutive # M68
Station: 41 Time: 1409/3/x/50
Lat: 49°06.1N; Long: 123°21.2' W
Sounding: 90fm; Weather: 50
Wind: Var. Sea: 1 Air Temp: 50°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg/L
0	20.91	10.50
6	21.60	10.34
12	22.12	10.34
18	23.80	9.04
24	27.56	7.56
30	28.13	7.05
45	28.89	6.00
60	29.22	5.80
90	29.45	5.88
150	29.96	5.17
300	30.48	4.93

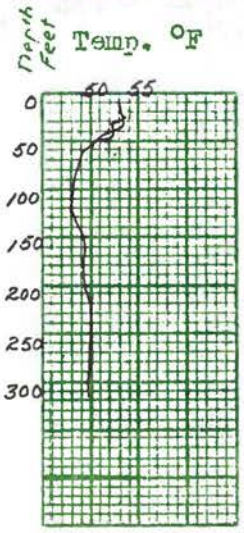
Bathythermogram



Consecutive # M69
Station: 42 Time: 1440/3/x/50
Lat: 49°06.0'N; Long: 123°25.0' W;
Sounding: 144fm; Weather: 4
Wind: Var.1 Sea: 1 Air Temp: 50°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg/L
0	18.71	
6	23.89	
12	25.07	
18	27.59	
24	27.61	
30	28.30	
45	28.87	
60	29.20	
90	29.39	
150	29.92	
300	30.50	

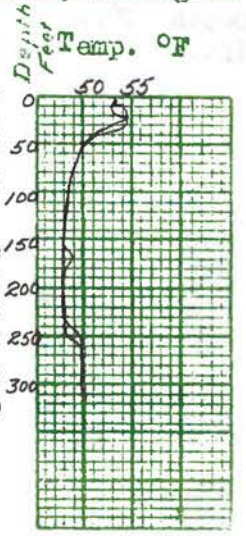
Bathythermogram



Consecutive # M70
Station: 39 Time: 1516/3/x/50
Lat: 49°08.0'N; Long: 123°25.0' W
Sounding: 138m; Weather: 3
Wind: NE1 Sea: 1 Air Temp: 49°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg/L
0	19.27	10.04
6	24.43	9.71
12	25.55	8.79
18	25.91	9.18
24	27.63	-
30	28.31	8.54
45	28.82	7.29
60	28.95	5.98
90	29.34	5.77
150	29.74	5.80
300	30.44	5.00

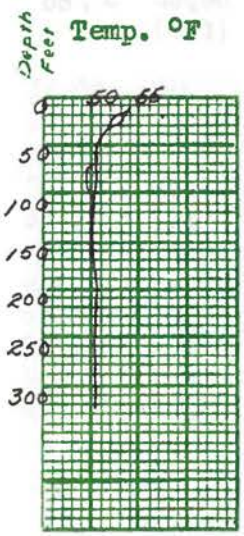
Bathythermogram



Consecutive # M71
Station: 38 Time: 1548/3/x/50
Lat: 49°08.0'N; Long: 123°22.1' W
Sounding 95fm; Weather: 3
Wind: N3 Sea: 2 Air Temp: 49°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg/L
0	18.37	
6	19.20	
12	25.86	
18	27.59	
24	27.65	
30	28.31	
45	28.93	
60	29.02	
90	29.31	
150	30.10	
300	30.46	

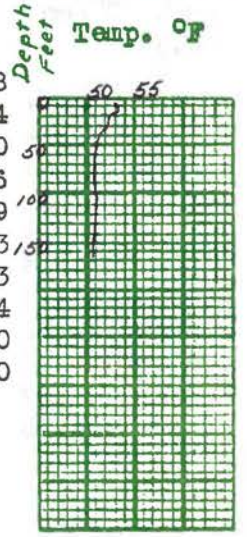
Bathythermogram



Consecutive # M72
Station: 37 Time: 1625/3/x/50
Lat: 49°08.1'N; Long: 123°18.1' W
Sounding: 38fm; Weather: 3
Wind: N1 Sea: 1 Air Temp: 49°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg/L
0	16.58	10.18
6	18.51	10.04
12	23.06	9.00
18	26.20	7.96
24	27.21	7.49
30	28.30	6.73
45	28.87	6.73
60	29.16	6.54
90	29.49	6.00
150	29.83	5.60

Bathythermogram



Consecutive #
Station: TM73:
Lat: 38; Long: 1702/3/x/50 W;
Sounding: 49°09.9' fm; Weather: 123°19.8'
Wind: 5 Sea: Air Temp:
Cloud: N1 2 50°F
Ns10

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.50	
6	19.02	
12	23.64	
18	25.62	
24	27.45	
30	28.10	
45	28.64	
60	29.04	
90	29.40	
150	29.76	
225	30.12	

Bathythermogram
Depth Feet
Temp. °F
0 50 100 150 200
50 55

Consecutive #
Station: TM74:
Lat: 38; Long: 1731/3/x/50 W
Sounding: 49°10.0' fm; Weather: 123°20.4'
Wind: 15 Sea: Air Temp:
Cloud: N3 2 49°F
Ns10

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.95	10.02
6	21.22	8.79
12	22.09	8.90
18	23.13	8.62
24	27.79	6.74
30	28.37	6.35
45	28.82	5.73
60	29.18	5.69
90	29.40	5.79
150	29.81	-
300	30.43	5.07

Bathythermogram
Depth Feet
Temp. °F
0 50 100 150 200 250 300
50 55

Consecutive #
Station: M75:
Lat: 38; Long: 1806/ 3/x/50 W
Sounding: 49°10.5' fm; Weather: 123°24.3'
Wind: 14 Sea: Air Temp:
Cloud: N3 2 49°F
Ns10

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.67	
6	20.90	
12	23.64	
18	25.57	
24	27.05	
30	27.66	
45	28.92	
60	29.01	
90	29.34	
150	29.88	
300	30.35	

Bathythermogram
Depth Feet
Temp. °F
0 50 100 150 200 250 300
50 55

Consecutive #
Station: TM76:
Lat: 38; Long: 1835/3/x/50 W
Sounding: 49°12.0' fm; Weather: 123°24.9'
Wind: 15 Sea: Air Temp:
Cloud: N2 2 48°F
Ns10

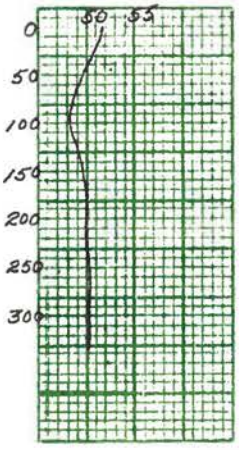
Depth (ft.)	S°/oo	O_2 Mg /L
0	21.76	9.87
6	23.68	9.42
12	25.72	8.90
18	25.93	9.58
24	-	9.16
30	28.71	6.83
45	29.02	6.05
60	29.22	5.63
90	29.38	5.72
150	29.74	-
300	30.59	-

Bathythermogram
Depth Feet
Temp. °F
0 50 100 150 200 250 300
50 55

Consecutive # M77
Station: 32 Time: 1014/4/x/50
Lat: 49°12.0' N; Long: 123°22.0' W;
Sounding: 118 fm; Weather: 50
Wind: SE4 Sea: 3 Air Temp: 50°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.79	9.94
6	21.58	9.48
12	23.73	9.62
18	26.87	7.29
24	27.72	6.58
30	28.46	6.07
45	29.98	5.42
60	29.13	5.44
90	29.47	5.75
150	-	-
300	30.64	4.88

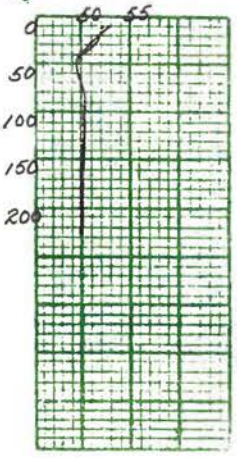
Bathythermogram



Consecutive # M78
Station: 31 Time: 1046/4/x/50
Lat: 49°12.0' N; Long: 123°18.0' W
Sounding: 40 fm; Weather: 4
Wind: E4 Sea: 3 Air Temp: 50°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.10	
6	21.73	
12	25.93	
18	27.00	
24	28.64	
30	28.93	
45	29.33	
60	29.45	
90	29.85	
150	29.99	
225	30.37	

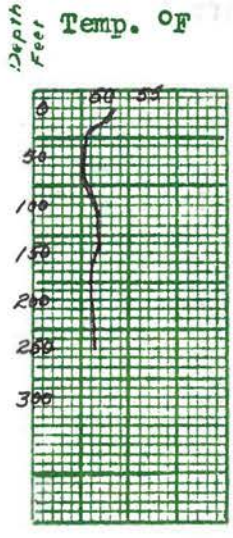
Bathythermogram



Consecutive # M79
Station: 28 Time: 1113/4/x/50
Lat: 49°14.0' N; Long: 123°18.0' W
Sounding: 68 fm; Weather: 4
Wind: NE3 Sea: 2 Air Temp: 51°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg /L
0	13.78	10.34
6	18.57	9.75
12	24.02	8.72
18	27.30	-
24	28.44	6.56
30	28.89	5.95
45	29.29	5.92
60	29.74	5.60
90	29.27	-
150	30.70	4.82
300		

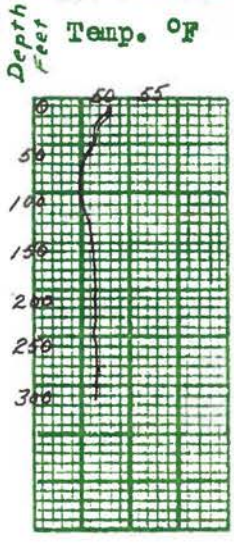
Bathythermogram



Consecutive # M80
Station: 29 Time: 1150/4/x/50
Lat: 49°14.0' N; Long: 123°21.0' W
Sounding: 124 fm; Weather: 4
Wind: E3 Sea: 2 Air Temp: 52°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.31	
6	23.73	
12	26.13	
18	26.87	
24	27.75	
30	27.90	
45	29.01	
60	29.20	
90	29.67	
150	30.07	
300	30.66	

Bathythermogram

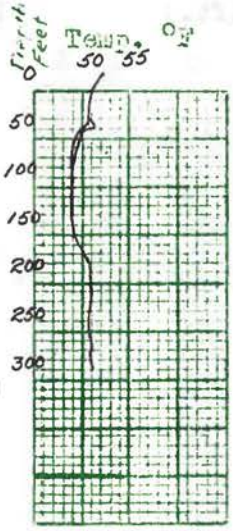


M81

Consecutive # 30 Time: 1222/4/x/50
Station: Lat: 49° 14.0' N; Long: 123° 25.0' W
Sounding: 156 fm; Weather: 4
Wind: E2 Sea: 2 Air Temp: 52°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg /L
0	19.98	9.79
6	24.02	9.49
12	26.40	8.64
18	26.56	8.31
24	27.12	8.12
30	27.39	7.74
45	27.79	6.76
60	28.87	5.95
90	29.36	5.94
150	29.85	5.88
300	30.72	5.03

Bathythermogram

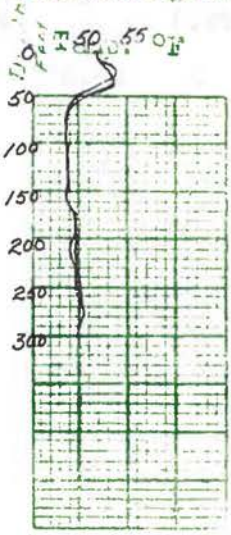


M82

Consecutive # 27 Time: 1258/4/x/50
Station: 49° 15.9' Time: 123° 24.9'
Lat: 105 Long: 60 W
Sounding: 31 fm; Weather: 2 52°F
Wind: Ns10 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	20.70	
6	23.42	
12	23.66	
18	24.85	
24	26.94	
30	27.29	
45	28.51	
60	29.01	
90	29.33	
150	29.60	
300	30.57	

Bathythermogram

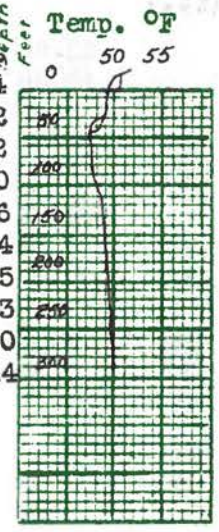


M83

Consecutive # 26 Time: 1339/4/x/50
Station: Lat: 49° 16.6' Long: 123° 21.1' 60 W
Sounding: 124 fm; Weather: 52°F
Wind: NE1 Sea: 2 Air Temp:
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg /L
0	18.17	9.81
6	26.36	8.84
12	26.69	8.42
18	26.94	8.02
24	27.39	7.40
30	27.66	7.26
45	28.51	6.14
60	29.23	5.75
90	29.67	5.93
150	30.17	5.30
300	30.57	5.24

Bathythermogram

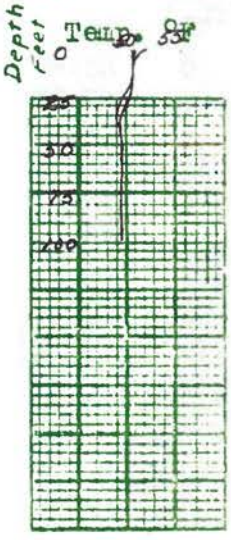


M84

Consecutive # 25 1409/4/x/50
Station 49° 16.1' Time: 123° 17.4'
Lat: N20 Long: 60
Sounding: NE1 fm; Weather: 52°F
Wind: Ns10 Sea: 2 Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.75	
6	24.47	
12	26.15	
18	27.29	
24	28.26	
30	28.77	
45	29.38	
60	29.54	
90	20.69	

Bathythermogram

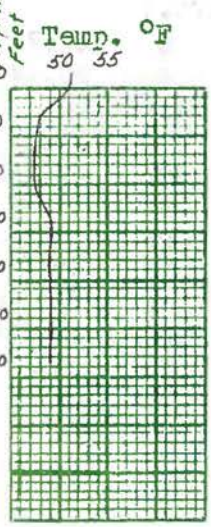


M85

Consecutive # 22 Time: 1433/4/x/50
Station: Lat: 49°17.5' N; Long: 123°18.5' W;
Sounding: 70 fm; Weather: 60
Wind: NE3 Sea: 2 Air Temp: 52°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg /L
0	15.37	10.72
6	23.37	8.68
12	26.91	7.40
18	27.14	6.92
24	27.66	6.78
30	28.12	6.37
45	29.00	5.69
60	29.14	5.60
90	29.51	5.74
150	30.01	5.33
300	30.52	4.89

Bathythermogram

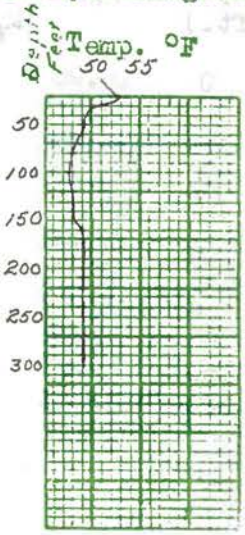


M86

Consecutive # 23 Time: 1458/4/x/50
Station: Lat: 49°18.1' N; Long: 123°21.1' W
Sounding: 100 fm; Weather: 60
Wind: NE1 Sea: 2 Air Temp: 52°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.33	
6	23.46	
12	23.48	
18	24.20	
24	26.67	
30	27.09	
45	26.64	
60	29.22	
90	29.63	
150	30.01	
300	30.53	

Bathythermogram

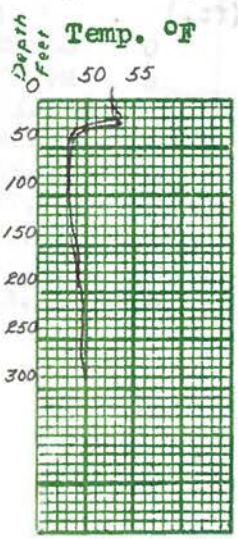


M87

Consecutive # 24 Time: 1532/4/x/50
Station: Lat: 49°18.0' N; Long: 123°24.9' W
Sounding: 126 fm; Weather: 60
Wind: NE3 Sea: 2 Air Temp: 52°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.96	9.92
6	23.96	10.05
12	24.11	9.89
18	24.36	9.81
24	24.65	9.73
30	25.07	9.73
45	28.86	6.35
60	29.20	5.94
90	29.52	5.72
150	29.90	5.60
300	30.61	4.89

Bathythermogram

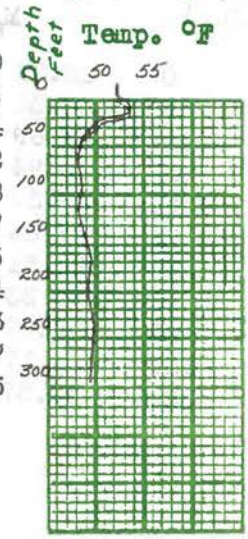


M88

Consecutive # 25 Time: 1559/4/x/50
Station: Lat: 49°19.5' N; Long: 123°25.0' W
Sounding: 90 fm; Weather: 60
Wind: E1 Sea: 2 Air Temp: 52°F
Cloud: Ns10

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.66	9.70
6	23.66	9.82
12	23.66	9.84
18	23.78	9.92
24	25.90	9.68
30	26.91	9.47
45	27.52	8.05
60	27.47	8.84
90	29.41	6.43
150	29.90	5.77
300	30.44	4.95

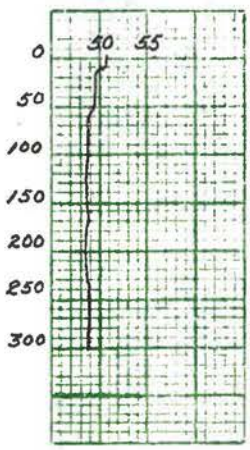
Bathythermogram



Consecutive # M89
Station: Time: 1641/4/x/50
Lat: 20 N; Long: W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud: SE4 3 51°F
Nsl0

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.49	
6	25.72	
12	23.98	
18	25.91	
24	26.46	
30	26.85	
45	27.05	
60	26.83	
90	27.48	
150	29.74	
300	30.44	

Bathythermogram



Consecutive # M90
Station: Time: 0931/5/x/50
Lat: N; Long: W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud: Var.1 0 50°F
Nsl0

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.08	
6	0.08	
12	0.10	
18	0.12	
24	0.10	

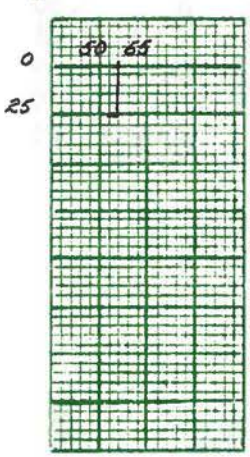
Bathythermogram



Consecutive # M91
Station: Time: 1034/5/x/50
Lat: N; Long: W
Sounding: fm; Weather:
Wind: 5 Sea: Air Temp:
Cloud: Var.1 0 50°F
Nsl0

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.19	
6	0.23	
12	0.30	
18	0.35	
24	0.39	

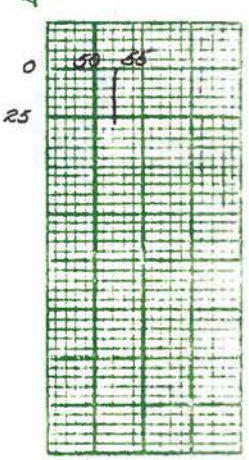
Bathythermogram



Consecutive # M92
Station: Time: 1139/5/x/50
Lat: N; Long: W
Sounding: fm; Weather:
Wind: 5 Sea: Air Temp:
Cloud: Var.1 0 50°F
Nsl0

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.32	
6	0.35	
12	0.32	
18	0.34	
24	0.35	

Bathythermogram

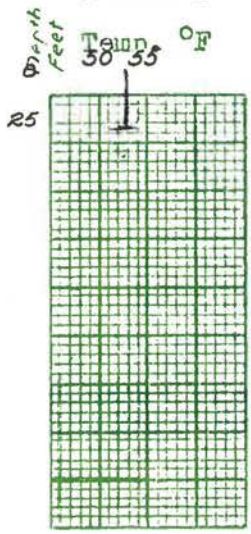


M93

Consecutive # 1229/5/x/50
Station: 49°11.9' Time: 123°8.2'
Lat: 5 N; Long: 3 W
Sounding: Var.1 fm; 0 Weather: 51°F
Wind: Ns10 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.35	
6	0.34	
12	0.35	
18	0.48	
24	0.43	

Bathythermogram

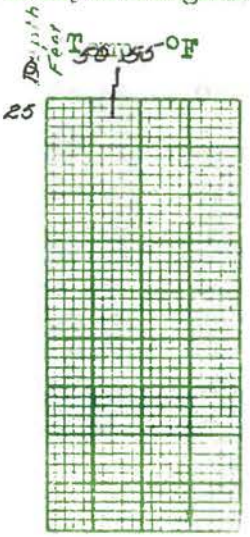


M94

Consecutive # 1330/5/x/50
Station: 49°11.9' Time: 123°8.2'
Lat: 5 N; Long: 3 W
Sounding: Var.1 fm; 0 Weather: 52°F
Wind: Ns10 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	2.11	
6	2.94	
12	5.30	
18	6.55	
24	7.21	

Bathythermogram

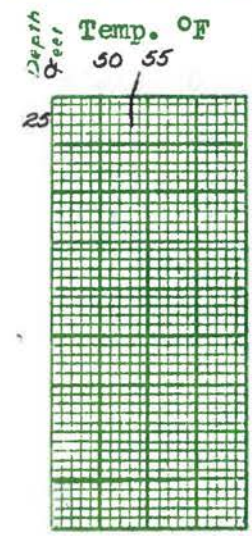


M95

Consecutive # 1437/5/x/50
Station: 49°11.9' Time: 123°8.2'
Lat: 5 N; Long: 50 W
Sounding: Var.1 fm; 0 Weather: 50°F
Wind: Ns10 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	4.29	
6	6.94	
12	10.64	
18	11.15	
24	11.62	

Bathythermogram

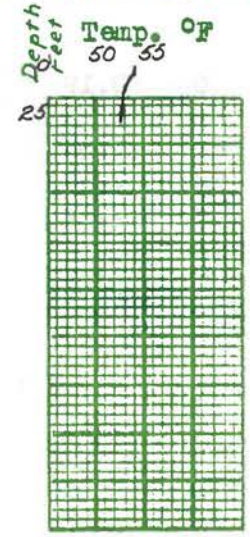


M96

Consecutive # 1529/5/x/50
Station: 49°11.9' Time: 123°8.2'
Lat: 5 N; Long: 3 W
Sounding: Var.1 fm; 0 Weather: 53°F
Wind: Cu8 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	3.50	
6	4.72	
12	12.07	
18	12.79	
24	13.06	

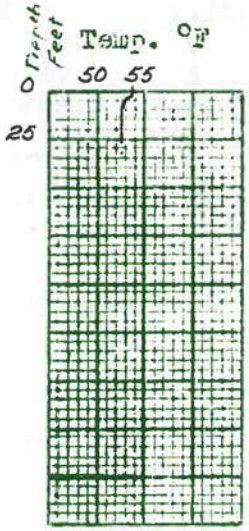
Bathythermogram



Consecutive # M97
Station: - Time: 1629/5/x/50
Lat:49°11.9'N; Long: 123°8.2' W
Sounding: 5 fm; Weather: 3
Wind: Var.1Sea: 0 Air Temp:53°F
Cloud: Fc5

Depth (ft.)	S°/oo	O_2 Mg /L
0	1.84	
6	4.01	
12	10.88	
18	12.90	
24	13.28	

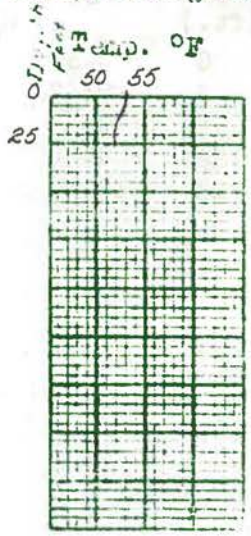
Bathythermogram



Consecutive # M98
Station: - Time: 1731/5/x/50
Lat:49°11.9'N; Long: 123°8.2' W
Sounding: 5 fm; Weather:1
Wind: SE2 Sea: 0 Air Temp:52°F
Cloud: Fc St 4

Depth (ft.)	S°/oo	O_2 Mg /L
0	1.45	
6	1.85	
12	7.59	
18	13.30	
24	13.44	

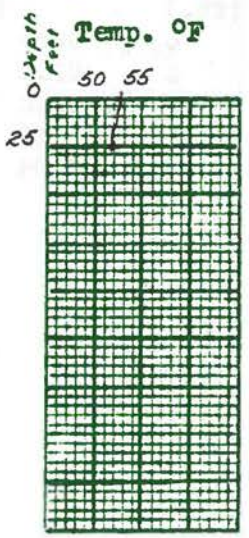
Bathythermogram



Consecutive # M99
Station: - Time: 1832/5/x/50
Lat:49°11.9'N; Long: 123°8.2' W
Sounding 5 fm; Weather: 1
Wind: W2 Sea: 0 Air Temp:48°F
Cloud: Fs3

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.93	
6	1.07	
12	5.08	
18	8.68	
24	13.31	

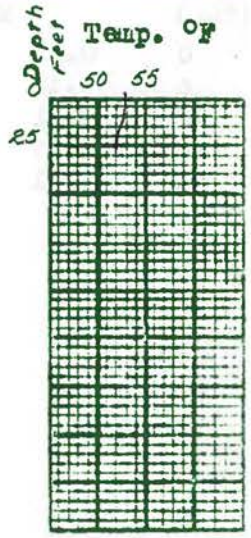
Bathythermogram



Consecutive # M100
Station: - Time: 1929/5/x/50
Lat:49°11.9'N; Long: 123°8.2' W
Sounding: 4½ fm; Weather:1
Wind: NW2 Sea: 0 Air Temp:48°F
Cloud: Fs3

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.57	
6	0.62	
12	0.73	
18	6.20	
24	13.35	

Bathythermogram



M101

Consecutive # 2031/5/x/50
Station 11.9' Time: 123°8.2'
Lat: N; Long: W;
Sounding fm; Weather: 48°F
Wind: Fs5 Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.39	
6	0.37	
12	0.43	
18	4.45	
24	13.21	

Bathythermogram

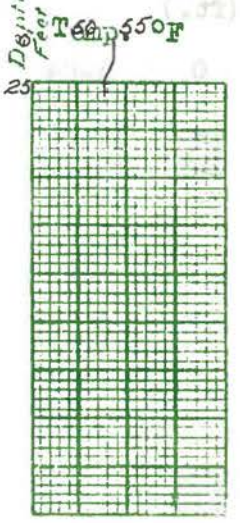


M102

Consecutive # 2132/5/x/50
Station 11.9' Time: 123°8.2'
Lat: N; Long: W
Sounding fm; Weather: 48°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.26	
6	0.26	
12	0.35	
18	5.59	
24	13.31	

Bathythermogram

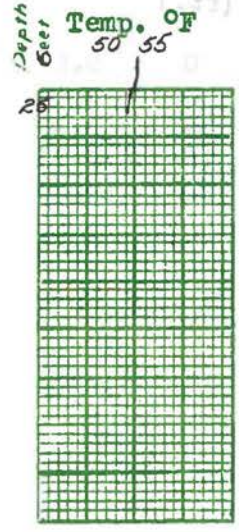


M103

Consecutive # 2234/5/x/50
Station 11.9' Time: 123°8.2'
Lat: N; Long: W
Sounding fm; Weather: 48°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.21	
6	0.19	
12	0.21	
18	12.27	
24	13.71	

Bathythermogram

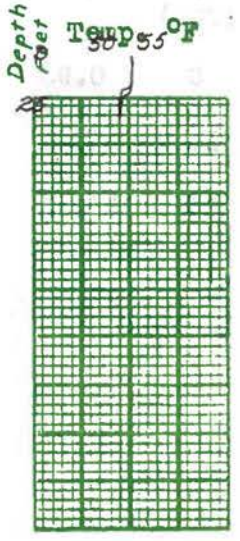


M104

Consecutive # 2329/5/x/50
Station 11.9' Time: 123°8.2'
Lat: N; Long: W
Sounding fm; Weather: 48°F
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.23	
6	0.21	
12	0.25	
18	13.15	
24	14.04	

Bathythermogram

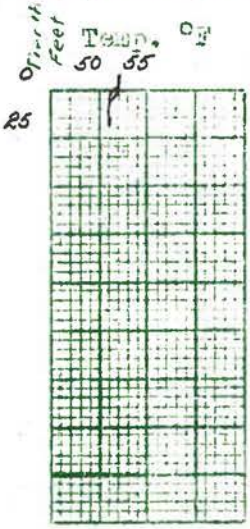


Consecutive # M105
Station: -
Lat: 49°11.9'N; Long: 123°8.2'W
Sounding: 4½ fm; Weather: 1
Wind: Var.1 Sea: 0 Air Temp: 48°F
Cloud: -

Time: 0029/6/x/50

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.17	
6	0.17	
12	0.17	
18	12.29	
24	14.09	

Bathythermogram

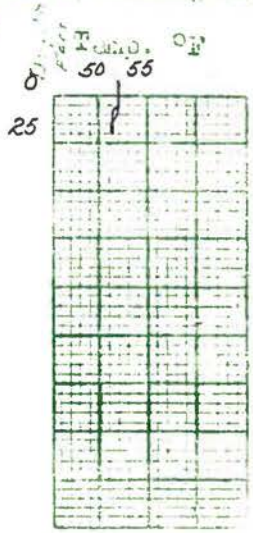


Consecutive # M106
Station: -
Lat: 49°11.9'N; Long: 123°8.2'W
Sounding: 4½ fm; Weather: 50
Wind: Var.1 Sea: 0 Air Temp: 48°F
Cloud: -

Time: 0129/6/x/50

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.46	
6	0.21	
12	0.23	
18	5.68	
24	14.20	

Bathythermogram

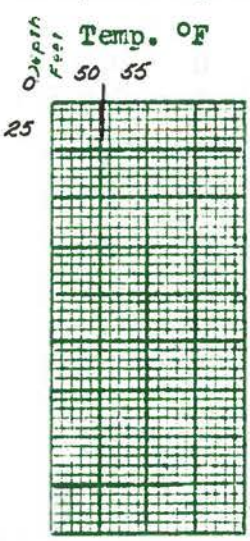


Consecutive # M107
Station: -
Lat: 49°11.9'N; Long: 123°8.2'W
Sounding: 4½ fm; Weather: 3
Wind: Var.1 Sea: 0 Air Temp: 47°F
Cloud: -

Time: 0229/6/x/50

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.07	
6	0.07	
12	0.23	
18	0.10	
24	0.08	

Bathythermogram



Consecutive # M108
Station: -
Lat: 49°11.9'N; Long: 123°8.2'W
Sounding: 4½ fm; Weather: 2
Wind: Var.1 Sea: 0 Air Temp: 46°F
Cloud: -

Time: 0329/6/x/50

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.08	
6	0.08	
12	0.08	
18	0.12	
24	0.10	

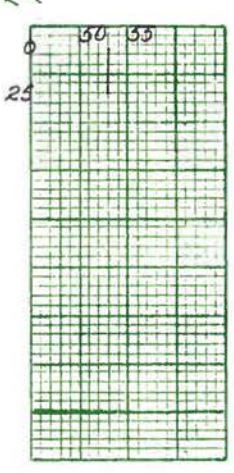
Bathythermogram



Consecutive # M109
Station: - Time: 0429/6/x/50
Lat: 49°11.9' N; Long: 123°8.2' W;
Sounding: 4 fm; Weather: 2
Wind: El Sea: 0 Air Temp: 46°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
18	0.00	
24	0.00	

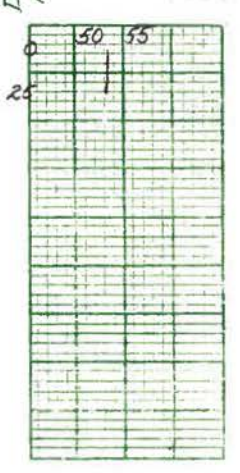
Bathythermogram



Consecutive # M110
Station: - Time: 0532/6/x/50
Lat: 49°11.9' N; Long: 123°8.2' W
Sounding: 4 fm; Weather: 3
Wind: Sea: Air Temp:
Cloud: El 0 46°F
-

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
18	0.00	

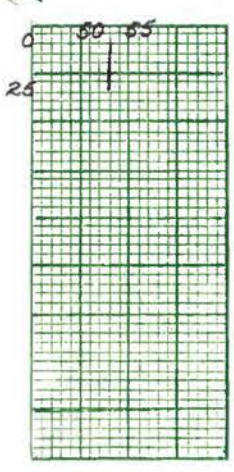
Bathythermogram



Consecutive # M111
Station: - Time: 0628/6/x/50
Lat: 49°11.9' N; Long: 123°8.2' W
Sounding 3½ fm; Weather: 2
Wind: El Sea: 0 Air Temp: 46°F
Cloud: Fc3

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
18	0.00	

Bathythermogram



Consecutive # M112
Station: - Time: 0728/6/x/50
Lat: 49°11.9' N; Long: 123°8.2' W
Sounding: 3½ fm; Weather: 2
Wind: El Sea: 0 Air Temp: 46°F
Cloud: Fc9

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
18	0.00	

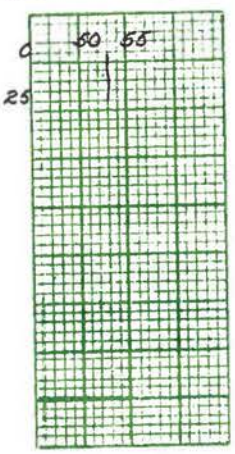
Bathythermogram



Consecutive #
Station: Time: M13
Lat: N; Long: 0828/6/x/50 W;
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud: El 0 50°F
Fc10

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
18	0.00	

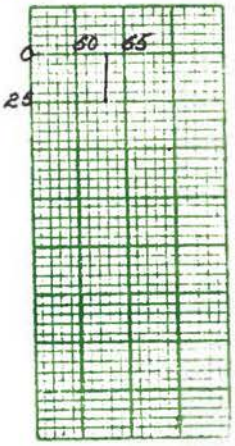
Bathythermogram



Consecutive #
Station: Time: M14
Lat: N; Long: 0929/6/x/50 W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud: El 0 50°F
Fc10

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
18	0.00	

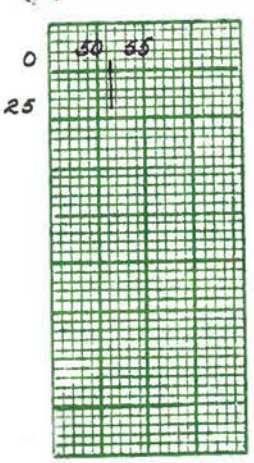
Bathythermogram



Consecutive #
Station: Time: M15
Lat: N; Long: 1029/6/x/50 W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud: SEl 0 51°F
Fc10

Depth (ft.)	S°/oo	O_2 Mg /L
0	0.00	
6	0.00	
12	0.00	
18	0.00	

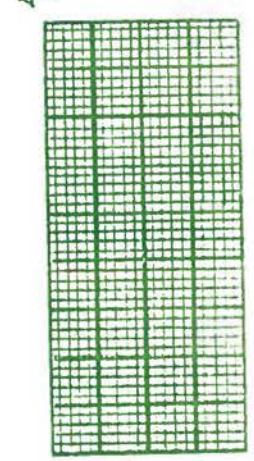
Bathythermogram



Consecutive #
Station: Time:
Lat: N; Long: W
Sounding: fm; Weather:
Wind: Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L

Bathythermogram



Current Velocities
Measured by Gurley Current Meter No. 622
at Standard Oil Float below south end of Marpole Bridge,
North Arm, Fraser River.
October 5-6, 1950

Time P.S.T.	Float Depth Feet	Direction *	Velocity Knots
0952	6	U	0.27
0957	12	U	0.40
1000	9	U	0.37
1014	18	U	0.25
1017	24	U	0.39
1111	0	U	0.39
1116	6	U	0.44
1119	12	U	0.56
1121	18	U	0.55
1123	24	U	0.50
1152	0	U	0.18
1154	6	U	0.33
1156	12	U	0.47
1158	18	U	0.44
1201	24	U	0.43
1245	0	U	0.12
1249	6	U	0.24
1251	12	U	0.48
1253	18	U	0.82
1255	24	U	0.84
1342	0	U	0.21
1344	6	U	0.11
1350	12	U	0.08
1354	18	U	0.36
1357	24	U	0.32
1459	0	0	-
1501	6	U	0.13
1507	12	U	0.24
1510	18	U	0.25
1513	24	U	0.21
1545	0	D	0.20
1548	6	0	-
1555	12	U	0.07
1600	18	0	-
1605	24	0	-
1639	0	D	0.40
1642	6	D	0.36
1644	12	0	-
1647	18	0	-
1652	24	0	-

Current Velocities
October 5-6, 1950 (cont.)

Time P.S.T.	Float Depth Feet	Direction	Velocity Knots
1748	0	D	1.06
1751	6	D	1.08
1753	12	D	0.40
1756	18	-	-
1801	24	0	-
1842	0	D	1.00
1847	6	D	0.96
1850	12	D	0.44
1853	18	D	-
1939	0	D	0.80
1941	6	D	0.78
1943	12	D	0.76
1945	18	D	-
2041	0	D	0.76
2043	6	D	0.69
2045	12	D	0.69
2048	18	-	-
2142	0	D	0.67
2144	6	D	0.60
2146	12	D	0.58
2149	18	-	-
2153	24	-	-
2245	0	D	0.62
2248	6	D	0.60
2250	12	D	0.59
2253	18	-	-
2257	24	-	-
2343	0	D	0.67
2345	6	D	0.60
2348	12	D	0.58
2351	18	-	-
2355	24	-	-
0040	0	D	0.70
0042	6	D	0.67
0044	12	D	0.69
0046	18	-	-
0050	24	-	-
0137	0	D	0.80
0139	6	D	0.87
0142	12	D	0.87
0144	18	D	0.60
0146	24	-	-

Current Velocities
October 5-6, 1950 (cont.)

Time P.S.T.	Float Depth Feet	Direction *	Velocity Knots
0241	0	D	1.02
0243	6	D	1.04
0245	12	D	0.96
0247	18	D	0.96
0249	24	D	0.56
0337	0	D	1.54
0339	6	D	1.26
0341	12	D	1.20
0343	18	D	1.04
0345	24	D	0.60
0439	0	D	1.26
0441	6	D	1.36
0443	12	D	1.14
0445	18	D	0.92
0447	24	D	0.50
0543	0	D	1.32
0545	6	D	1.08
0547	12	D	1.04
0549	18	D	0.79
0636	0	D	1.23
0638	6	D	1.06
0640	12	D	1.10
0642	18	D	0.78
0735	0	D	1.10
0737	6	D	1.00
0739	12	D	0.87
0741	18	D	0.62
0841	0	D	0.70
0843	6	D	0.62
0845	12	D	0.47
0847	18	D	0.36
0934	0	D	0.17
0937	6	-	-
0940	12	-	-
0944	18	-	-

* U - Upstream
  0 - No motion
  D - Downstream

Anchor Stations
Fraser Street Bridge
October 5, 1950

Time P.S.T.	Depth x Feet	S °/oo	Stream ⁑
1015	18	0.16	U
	24	0.00	U
1120	21	0.00	U
	27	0.00	U
1220	B-8	0.08	U
	B-2	0.08	U
1310	B-8	0.19	U
	B-2	0.19	U
1410	B-8	0.17	U
	B-2	0.19	U
1515	B-8	0.50	U
	B-2	0.45	U
1605	B-8	0.41	O
	B-2	0.45	O
1710	B-8	0.23	D
	B-2	0.23	D
1810	B-2	0.25	D
	B-8	0.17	D
1905	B-8	0.12	D
	B-2	0.16	D
2005	B-8	0.08	D
	B-2	0.08	D
2105	B-8	0.00	D
	B-2	0.07	D
2200	B-8	0.00	D
	B-2	0.00	D
2310	B-8	0.00	D
	B-2	0.00	D
	October 6, 1950		
0130	B-2	0.00	D

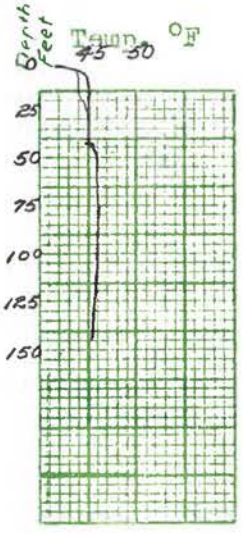
x B - bottom
⁑ U - upstream
O - no motion
D - downstream

N1

Consecutive # 0941/28/ii/51
Station: 49 19.1' Time: 123°09.3'
Lat: 27 N; Long: 4 W
Sounding: fm; 0 Weather: 41°F
Wind: - Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.35	
6	28.23	
12	28.54	
18	28.74	
24	28.89	
30	29.00	
45	29.16	
60	29.25	
75	29.40	
90	29.40	
120	29.42	

Bathythermogram

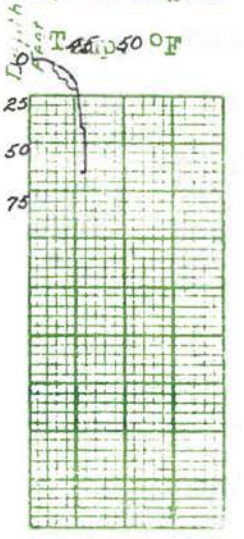


N2

Consecutive # 0958/28/ii/51
Station: 49 19.1' Time: 123°09.3'
Lat: 11 N; Long: 4 W
Sounding: fm; 0 Weather: 41°F
Wind: - Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.98	
6	25.36	
12	27.20	
18	28.74	
24	28.88	
30	28.94	
45	29.23	
54	29.23	

Bathythermogram

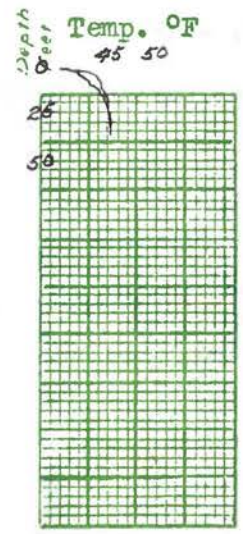


N3

Consecutive # 1019/28/ii/51
Station: 49 17.0' Time: 123°10.1'
Lat: 6 N; Long: 4 W
Sounding: fm; 0 Weather: 40°F
Wind: - Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.76	
6	26.75	
12	28.11	
18	28.97	
24	29.12	
30	29.13	

Bathythermogram

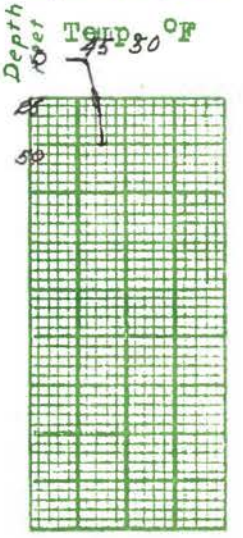


N4

Consecutive # 1036/28/ii/51
Station: 49 16.9' Time: 123°12.0'
Lat: 7½ N; Long: 4 W
Sounding: fm; 0 Weather: 48°F
Wind: - Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.47	
6	25.96	
12	28.47	
18	28.86	
24	28.90	
30	28.90	
36	29.00	

Bathythermogram

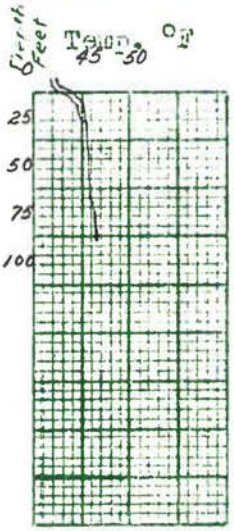


N5

Consecutive # 13 Time: 1102/28/ii/51
Station: 49° 18.5' Long: 123°12.1'
Lat: 16 N; 4 W
Sounding: NM fm; 0 Weather: 44°F
Wind: - Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.87	
6	26.11	
12	27.65	
18	28.55	
24	28.77	
30	29.04	
45	29.20	
60	29.25	
75	29.27	

Bathythermogram

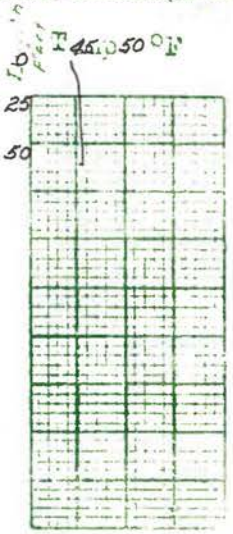


N6

Consecutive # 12 Time: 1124/28/ii/51
Station: 49° 19.9' Long: 123°12.0'
Lat: 11 N; 4 W
Sounding: NM fm; 0 Weather: 43°F
Wind: - Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.38	
6	27.54	
12	28.11	
18	28.26	
24	28.46	
30	28.59	
45	29.11	

Bathythermogram

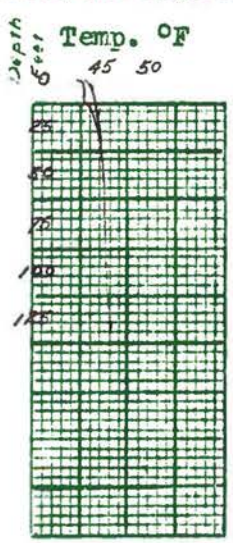


N7

Consecutive # 10 Time: 1146/28/ii/51
Station: 49° 20.0' Long: 123°14.1'
Lat: 23 N; 4 W
Sounding: NM fm; 0 Weather: 45°F
Wind: - Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.64	
6	27.35	
12	27.60	
18	27.86	
24	28.32	
30	28.54	
45	28.88	
60	29.26	
75	29.35	
90	29.40	
120	29.60	

Bathythermogram

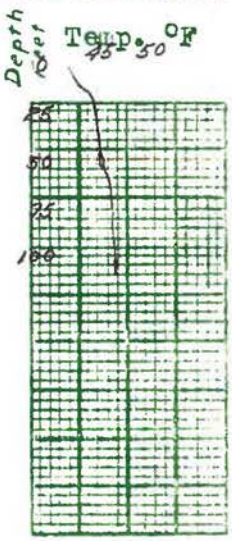


N8

Consecutive # 14 Time: 1234/28/ii/51
Station: 49° 18.7' Long: 123°13.9'
Lat: 28 N; 4 W
Sounding: NM fm; 0 Weather: 44°F
Wind: - Sea: Air Temp:
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.36	
6	26.24	
12	26.99	
18	27.35	
24	27.82	
30	28.00	
45	28.88	
60	29.24	
75	29.34	
90	29.37	

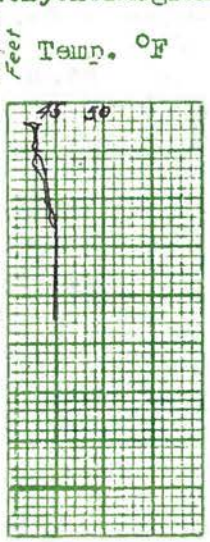
Bathythermogram



Consecutive # N9
Station: 18 Time:
Lat: 49°17.5' N; Long: 1303/28/ii/51 W;
Sounding: 17 fm; Weather: 123°14.0'
Wind: SW1 Sea: 0 Air Temp: 48°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.42	
6	26.47	
12	26.62	
18	27.38	
24	28.39	
30	28.55	
45	29.16	
60	29.33	
75	29.41	
96	29.42	

Bathythermogram



Consecutive # N10
Station: 19 Time:
Lat: 48°17.1' N; Long: 1353/28/ii/51 W
Sounding: 41 fm; Weather: 123°16.0'
Wind: Sea: Air Temp:
Cloud: SE1 0 44°F
-

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.69	
6	27.47	
12	27.86	
18	27.97	

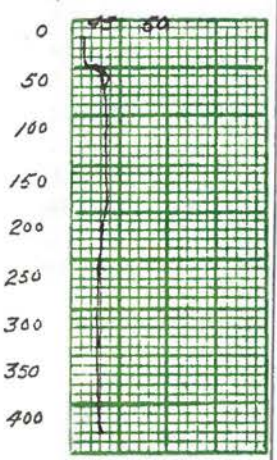
Bathythermogram



Consecutive # N11
Station: 22 Time:
Lat: 49°18.1' N; Long: 1424/28/ii/51 W
Sounding: 71 fm; Weather: 123°18.4'
Wind: SE1 Sea: 0 Air Temp: 42°F
Cloud:

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.80	
6	26.91	
12	27.00	
18	27.09	
24	28.31	
30	28.69	
60	28.91	
90	29.16	
150	29.23	
300	29.43	
390	29.63	

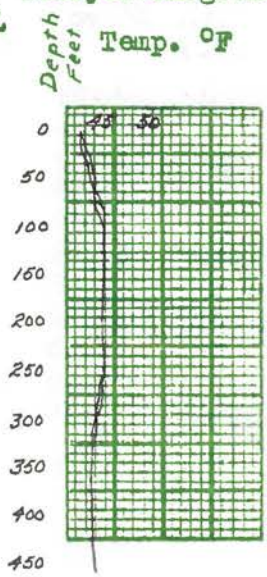
Bathythermogram



Consecutive # N12
Station: 23 Time:
Lat: 49°18.0' N; Long: 1500/28/ii/51 W
Sounding: 98 fm; Weather: 123°21.0'
Wind: Sl Sea: 0 Air Temp: 42°F
Cloud:
-

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.31	
6	26.43	
12	27.34	
18	27.65	
24	27.90	
30	28.03	
45	28.49	
60	28.62	
90	29.25	
150	29.31	
300	29.52	
450	29.63	

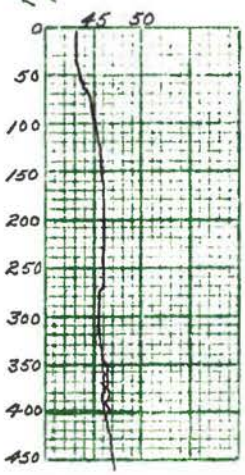
Bathythermogram



Consecutive # N13
Station: 24 Time: 1535/28/ii/51
Lat 49°18.0' N; Long: 123°25.2' W
Sounding: 110 fm; Weather: 4
Wind: W1 Sea: 0 Air Temp 41°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.64	
6	26.80	
12	26.80	
18	26.92	
24	26.98	
30	27.01	
45	27.66	
60	28.39	
90	28.89	
150	29.41	
300	29.70	
450	30.30	

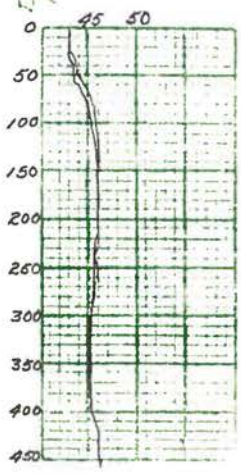
Bathythermogram



Consecutive # N14
Station: 21 Time: 1609/28/ii/51
Lat 49°19.4' N; Long: 123°24.9' W
Sounding: 85 fm; Weather 4
Wind: W1 Sea: 1 Air Temp 38°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.56	
6	26.62	
12	26.64	
18	26.62	
24	26.64	
30	27.38	
45	27.88	
60	28.57	
90	29.05	
150	29.33	
300	29.52	
450	29.85	

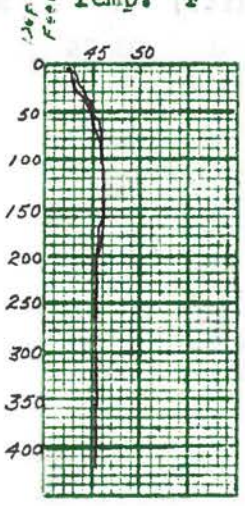
Bathythermogram



Consecutive # N15
Station: 20 Time: 1650/28/ii/51
Lat 49°19.9' N; Long: 123°20.1' W
Sounding 75 fm; Weather: 4
Wind: W1 Sea: 1 Air Temp 38°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.99	
6	26.33	
12	26.82	
18	27.07	
33	27.74	
48	28.61	
78	29.07	
138	29.33	
288	29.51	
378	29.49	

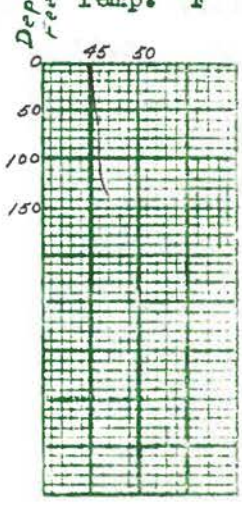
Bathythermogram



Consecutive # N16
Station: 11 Time: 1727/28/ii/51
Lat 49°19.6' N; Long: 123°16.5' W
Sounding: 26 fm; Weather 1
Wind: NW1 Sea: 1 Air Temp: -
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.41	
6	27.45	
12	27.65	
18	27.95	
24	28.11	
30	28.31	
45	28.59	
60	28.82	
90	29.13	
120	29.41	

Bathythermogram

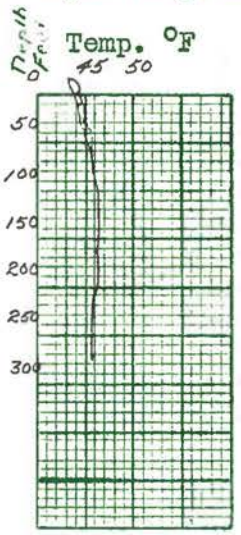


N17

Consecutive # 15 Time: 1748/28/ii/51
Station: Lat: 49°18.6' N; Long: 123°16.1' W;
Sounding: 52 fm; Weather: 2
Wind: SW1 Sea: 1 Air Temp: 41°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.95	
6	26.56	
12	27.03	
18	27.34	
24	27.83	
30	27.99	
45	28.53	
60	28.77	
90	28.95	
150	29.33	
270	29.45	

Bathythermogram

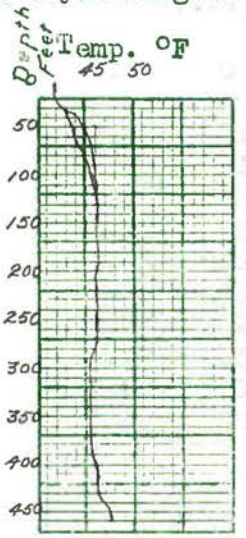


N18

Consecutive # 29 Time: 0745/1/iii/51
Station: Lat: 49°14.0' N; Long: 123°21.5' W
Sounding: 118 fm; Weather: 0
Wind: NW1 Sea: 2 Air Temp: 38°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.54	
6	26.54	
12	26.54	
18	26.58	
24	26.81	
30	27.51	
45	28.34	
60	28.70	
90	29.12	
150	29.68	
300	29.75	
450	30.40	

Bathythermogram

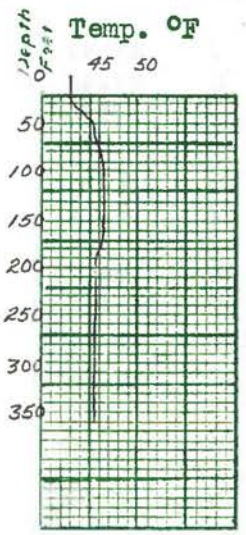


N19

Consecutive # 28 Time: 0823/1/iii/51
Station: Lat: 49°14.0' N; Long: 123°17.9' W
Sounding: 63 fm; Weather: 0
Wind: NW1 Sea: 2 Air Temp: 36°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.07	
6	26.12	
12	26.14	
18	26.43	
24	26.93	
30	28.10	
45	28.60	
60	28.88	
90	29.12	
150	29.26	
240	29.44	
330	29.42	

Bathythermogram

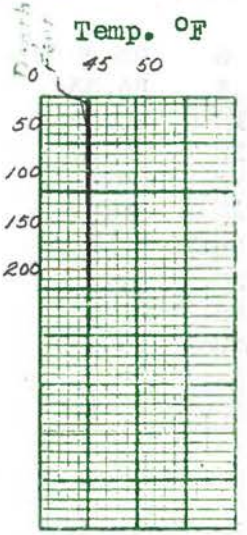


N20

Consecutive # 31 Time: 0902/1/iii/51
Station: Lat: 49°11.5' N; Long: 123°17.9' W
Sounding: 45 fm; Weather: 0
Wind: NW1 Sea: 3 Air Temp: 47°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	23.74	
6	24.66	
12	26.93	
18	28.07	
24	28.12	
30	28.36	
45	28.54	
60	28.70	
90	28.99	
150	29.24	
210	29.30	

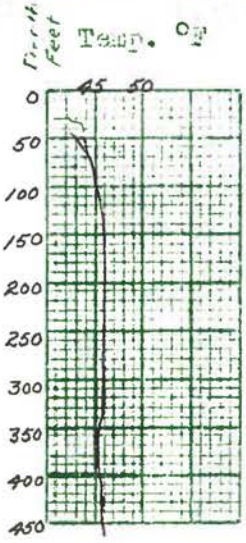
Bathythermogram



Consecutive # N21
Station: 32 Time: 0944/1/iii/51
Lat 49°12.0' N; Long: 123°22.1' W
Sounding: 125 fm; Weather: 0
Wind: NW4 Sea: 2 Air Temp 42°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.34	
6	26.34	
12	26.34	
18	26.42	
24	26.53	
30	27.21	
45	27.69	
60	28.45	
90	28.90	
150	29.30	
300	29.62	
450	29.86	

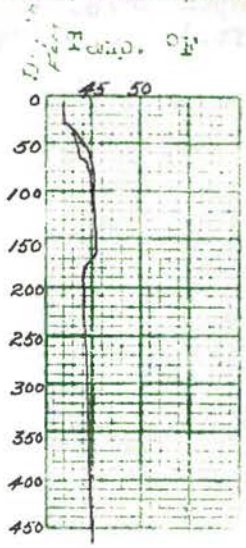
Bathythermogram



Consecutive # N22
Station: 35 Time: 1024/1/iii/51
Lat 49°10.0' N; Long: 123°20.1' W
Sounding: 90 fm; Weather: 0
Wind: NW4 Sea: 4 Air Temp 43°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.27	
6	26.27	
12	26.38	
18	26.58	
24	28.01	
30	28.37	
45	29.64	
60	29.00	
90	29.16	
150	29.31	
300	29.54	
450	29.67	

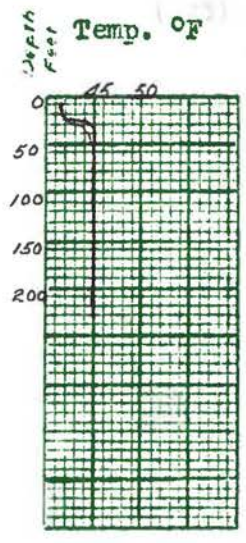
Bathythermogram



Consecutive # N23
Station: 34 Time: 1051/1/iii/51
Lat 49°09.8' N; Long: 123°17.8' W
Sounding 46 fm; Weather: 0
Wind: NW4 Sea: 4 Air Temp 42°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.36	
6	24.42	
12	25.99	
18	27.54	
24	28.60	
30	28.71	
60	28.96	
120	29.25	
210	29.31	

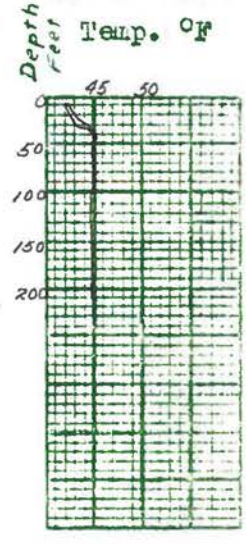
Bathythermogram



Consecutive # N24
Station: 37 Time: 1132/1/iii/51
Lat 49°08.1' N; Long: 123°18.2' W
Sounding: 39 fm; Weather 0
Wind: W4 Sea: 4 Air Temp 43°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.73	
6	26.06	
12	26.96	
18	27.79	
24	28.75	
30	28.86	
45	29.02	
60	29.16	
90	29.22	
180	29.42	

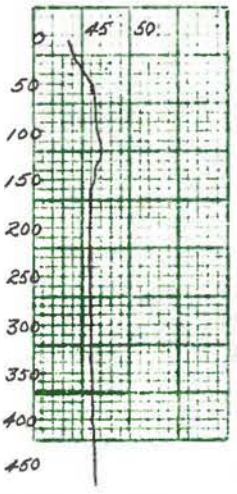
Bathythermogram



Consecutive #
Station: Time:
Lat: 38N; Long: 1210/1/iii/51 W;
Sounding: 49°07.7' fm; Weather: 123°22.1'
Wind: 86 Sea: Air Temp:
Cloud: W5 4 44°F
–

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.49	
6	26.74	
12	26.92	
18	27.66	
24	28.03	
30	28.13	
45	28.71	
60	28.91	
90	29.07	
150	29.40	
300	29.54	
450	29.76	

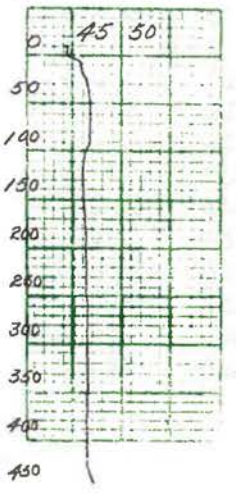
Bathythermogram
Depth Feet — Temp. °F



Consecutive #
Station: Time:
Lat: 41N; Long: 1248/1/iii/50 W
Sounding: 49°06.0' fm; Weather: 125°20.9'
Wind: 81 Sea: Air Temp:
Cloud: W5 4 42°F
–

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.15	
6	26.18	
12	27.88	
18	28.15	
24	28.42	
30	28.59	
45	28.82	
60	28.93	
90	29.07	
150	29.40	
300	29.47	
450	29.76	

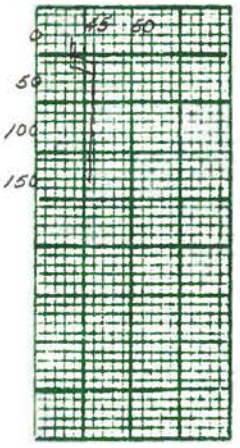
Bathythermogram
Depth Feet — Temp. °F



Consecutive #
Station: Time:
Lat: 40N; Long: 1321/1/iii/51 W
Sounding: 49°06.1' fm; Weather: 123°19.0'
Wind: 32 Sea: Air Temp:
Cloud: NW5 4 42°F
–

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.77	
6	25.79	
12	25.93	
18	26.30	
24	27.67	
30	28.75	
45	28.77	
60	28.86	
90	28.89	
150	29.14	

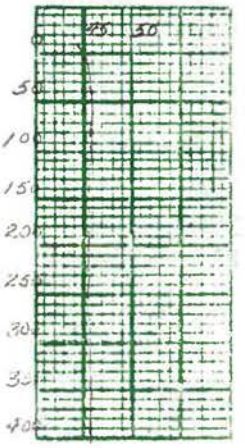
Bathythermogram
Depth Feet — Temp. °F



Consecutive #
Station: Time:
Lat: 43N; Long: 1356/1/iii/51 W
Sounding: 49°03.3' fm; Weather: 123°18.8'
Wind: 75 Sea: Air Temp:
Cloud: W5 4 44°F
–

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.31	
6	26.47	
12	26.58	
18	27.65	
24	28.03	
30	28.55	
45	28.59	
60	28.87	
90	29.25	
150	29.42	
300	29.56	
450	29.60	

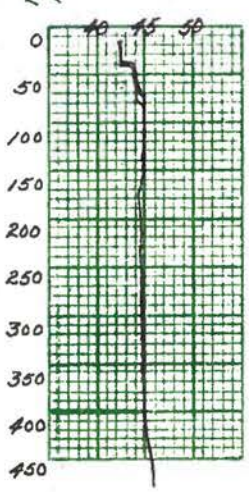
Bathythermogram
Depth Feet — Temp. °F



Consecutive # N29
Station: 44 Time: 1435/1/iii/51
Lat: 49°03.9' N; Long: 123°21.7' W
Sounding: 125 fm; Weather: 0
Wind: NW5 Sea: 4 Air Temp 44°F
Cloud: -

Depth (ft.)	S°/oo	O2 Mg /L
0	26.53	
6	26.64	
12	26.69	
18	27.68	
24	28.01	
30	28.72	
45	28.69	
60	29.09	
90	29.13	
150	29.29	
300	29.34	
450	29.43	

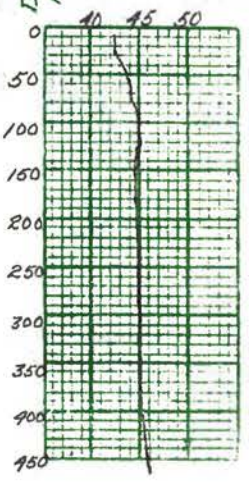
Bathythermogram



Consecutive # N30
Station: 45 Time: 1514/1/iii/51
Lat: 49°03.7' N; Long: 123°25.2' W
Sounding: 130 fm; Weather: 3
Wind: NW5 Sea: 4 Air Temp 44°F
Cloud: -

Depth (ft.)	S°/oo	O2 Mg /L
0	26.47	
6	26.76	
12	27.18	
15	27.56	
24	28.01	
30	28.13	
45	28.39	
60	28.57	
90	28.89	
150	29.40	
300	29.58	
450	29.88	

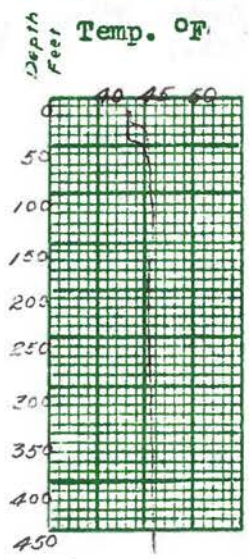
Bathythermogram



Consecutive # N31
Station: 42 Time: 1559/1/iii/51
Lat: 49°06.0' N; Long: 123°25.0' W
Sounding: 135 fm; Weather: 0
Wind: NW4 Sea: 3 Air Temp: 46°F
Cloud: -

Depth (ft.)	S°/oo	O2 Mg /L
0	26.53	
6	26.55	
12	27.92	
18	28.22	
24	28.33	
30	28.49	
45	28.68	
60	28.80	
90	28.98	
150	29.33	
300	29.61	
450	29.83	

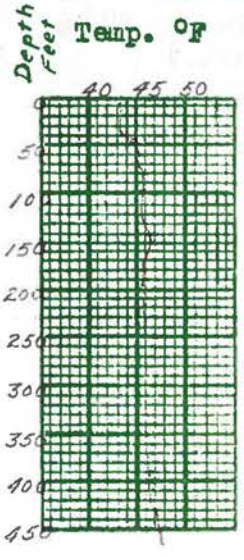
Bathythermogram



Consecutive # N32
Station: 39 Time: 1632/1/iii/50
Lat: 49°08.1' N; Long: 123°24.9' W
Sounding: 115 fm; Weather: 0
Wind: NW4 Sea: 4 Air Temp: 48°F
Cloud: -

Depth (ft.)	S°/oo	O2 Mg /L
0	26.49	
6	26.53	
12	26.53	
18	26.56	
24	26.67	
30	25.77	
45	28.40	
60	28.49	
90	28.73	
150	29.25	
300	29.63	
450	29.99	

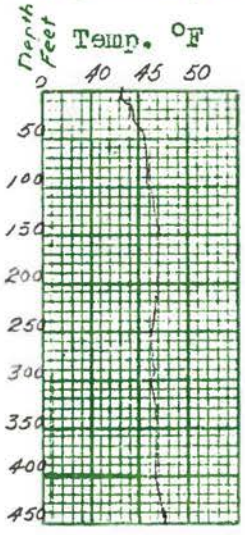
Bathythermogram



Consecutive # N33
Station: 36 Time: 1710/1/iii/51
Lat: 49°10.0'N; Long: 123°24.8' W;
Sounding: 122fm; Weather: 0
Wind: NW4 Sea: 4 Air Temp: 46°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.26	
6	26.30	
12	26.29	
18	27.01	
24	27.48	
30	27.54	
45	28.28	
60	28.59	
90	28.89	
150	29.36	
300	29.78	
450	30.21	

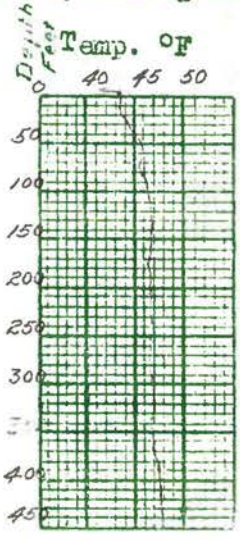
Bathythermogram



Consecutive # N34
Station: 33 Time: 1737/1/iii/51
Lat: 49°12.1'N; Long: 123°24.8' W
Sounding: 148fm; Weather: 0
Wind: NW4 Sea: 3 Air Temp: 43°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	25.97	
6	26.31	
12	26.46	
18	26.53	
24	26.65	
30	26.96	
45	28.03	
60	28.69	
90	28.91	
150	29.38	
300	29.88	
450	30.26	

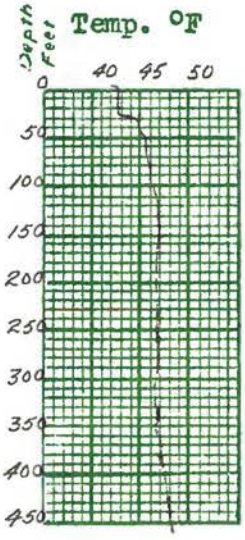
Bathythermogram



Consecutive # N35
Station: 30 Time: 1806/1/iii/51
Lat: 49°14.5'N; Long: 123°25.1' W
Sounding 135fm; Weather: 0
Wind: NW4 Sea: 3 Air Temp: 41°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	-	
6	26.04	
12	26.15	
18	26.11	
24	26.33	
30	27.32	
45	28.24	
60	28.59	
90	28.98	
150	29.49	
300	29.90	
450	30.39	

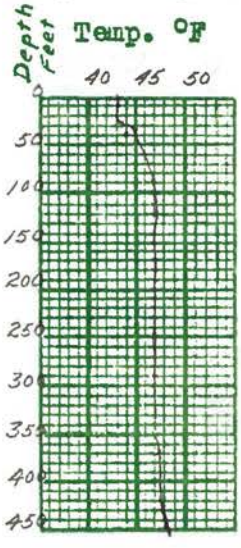
Bathythermogram



Consecutive # N36
Station: 27 Time: 1835/1/iii/51
Lat: 49°15.9'N; Long: 123°25.0' W
Sounding: 85 fm; Weather: 0
Wind: NW4 Sea: 4 Air Temp: 41°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.15	
6	26.20	
12	26.18	
18	26.20	
24	27.21	
30	27.54	
45	28.24	
60	28.53	
90	29.05	
150	29.43	
300	29.90	
450	30.41	

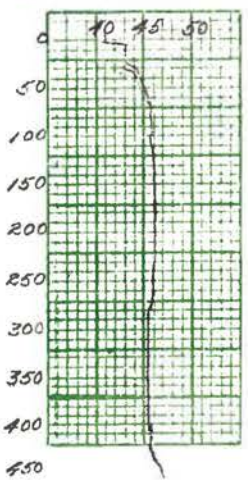
Bathythermogram



Consecutive #
Station: NW7 Time:
Lat: 26 N; Long: 1909/1/iii/51 W;
Sounding: 48°16.1' fm; Weather 125°17.1'
Wind: 125 Sea: Air Temp:
Cloud: NW3 3 41°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.78	
6	26.87	
12	26.87	
18	26.87	
24	27.11	
30	27.83	
45	28.44	
60	28.89	
90	29.11	
150	29.41	
300	29.96	
450	30.08	

Bathythermogram



Consecutive #
Station: NW8 Time:
Lat: 25 N; Long: 1943/1/iii/51 W
Sounding: 48°16.1' fm; Weather 125°17.1'
Wind: 6½ Sea: Air Temp:
Cloud: NW2 4 41°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	17.99	
6	27.12	
12	27.32	
18	27.59	
24	28.26	
30	28.24	

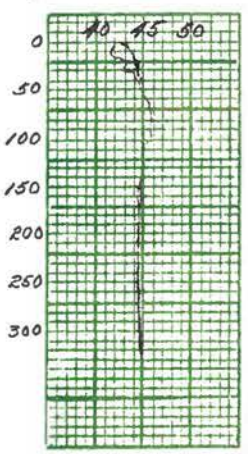
Bathythermogram



Consecutive #
Station: NW9 Time:
Lat: 15 N; Long: 0707/2/iii/51 W
Sounding: 48°18.8' fm; Weather 125°16.5'
Wind: 61 Sea: Air Temp:
Cloud: N2 2 38°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.31	
6	27.00	
12	27.14	
18	27.72	
24	28.17	
30	28.21	
45	28.91	
60	29.33	
90	29.40	
150	29.42	
300	29.49	

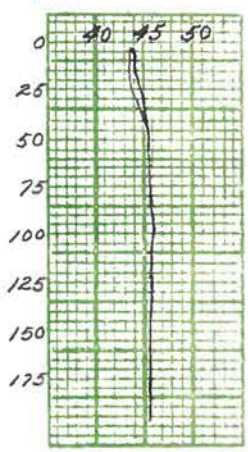
Bathythermogram



Consecutive #
Station: NW10 Time:
Lat: 11 N; Long: 0743/2/iii/51 W
Sounding: 48°18.6' fm; Weather 125°16.2'
Wind: 39 Sea: Air Temp:
Cloud: NE1 2 36°F

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.96	
6	27.27	
12	27.38	
18	27.74	
24	28.17	
30	28.30	
45	28.89	
60	29.07	
90	29.41	
180	29.43	

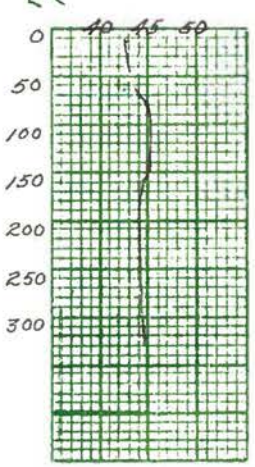
Bathythermogram



Consecutive # N41
Station: 20 Time: 0818/2/iii/51
Lat: 49°19.7' N; Long: 123°19.5' W
Sounding: 59 fm; Weather: 0
Wind: NE2 Sea: 2 Air Temp: 40°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.59	
6	27.59	
12	27.66	
18	27.70	
24	27.70	
30	27.83	
45	28.11	
60	28.93	
90	29.20	
150	29.34	
300	29.52	

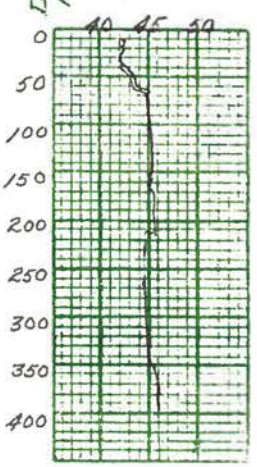
Bathythermogram



Consecutive # N42
Station: 21 Time: 0859/2/iii/51
Lat: 49°19.5' N; Long: 123°25.1' W
Sounding: 81 fm; Weather: 0
Wind: NW2 Sea: 1 Air Temp: 40°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.32	
6	27.32	
12	27.32	
18	27.59	
24	27.68	
30	27.81	
45	28.01	
60	28.96	
90	29.07	
150	29.40	
300	29.61	
450	29.90	

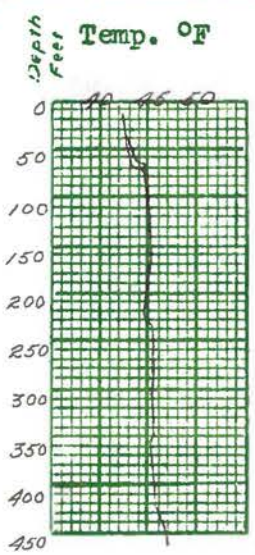
Bathythermogram



Consecutive # N43
Station: 24 Time: 0932/2/iii/51
Lat: 49°17.9' N; Long: 123°25.5' W
Sounding 112 fm; Weather: 1
Wind: NW2 Sea: 1 Air Temp: 42°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.18	
6	27.23	
12	27.23	
18	27.33	
24	27.29	
30	27.70	
45	28.31	
60	28.86	
90	29.07	
150	29.22	
300	29.61	
450	29.74	

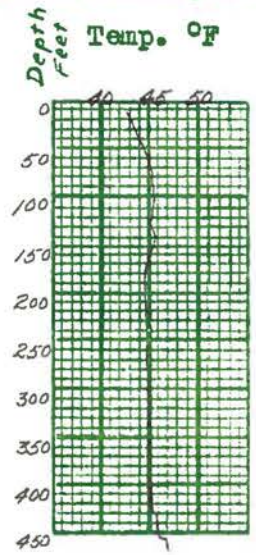
Bathythermogram



Consecutive # N44
Station: 23 Time: 1013/2/iii/51
Lat: 49°18.0' N; Long: 123°21.0' W
Sounding: 95 fm; Weather: 2
Wind: NE2 Sea: 1 Air Temp: 39°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.36	
6	27.52	
12	27.57	
18	27.72	
24	27.88	
30	27.99	
45	28.77	
60	28.98	
90	29.18	
150	29.31	
300	29.63	
450	30.16	

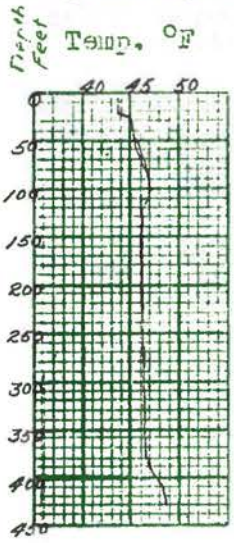
Bathythermogram



Consecutive # N45
Station: 22 Time: 1041/2/iii/51
Lat: 49°18.1' N; Long: 123°18.6' W;
Sounding: 70 fm; Weather: 2
Wind: NE2 Sea: 1 Air Temp: 40°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.49	
6	27.56	
12	27.68	
18	27.68	
24	27.81	
30	27.99	
45	28.87	
60	29.25	
90	29.34	
150	29.38	
300	29.60	
390	29.97	

Bathythermogram



Consecutive # N46
Station: 19 Time: 1110/2/iii/51
Lat: 49°17.5' N; Long: 123°15.9' W
Sounding: 8 fm; Weather: 2
Wind: NE2 Sea: 1 Air Temp: 41°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.52	
6	27.68	
12	28.19	
18	28.49	
24	28.51	
30	28.53	

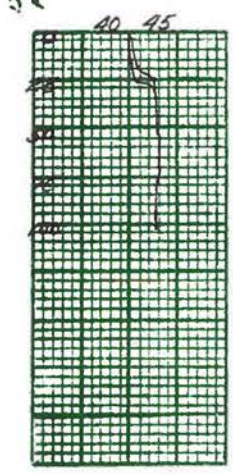
Bathythermogram



Consecutive # N47
Station: 18 Time: 1134/2/iii/51
Lat: 49°17.5 N; Long: 123°14.0' W
Sounding 18 fm; Weather: 2
Wind: NE1 Sea: 0 Air Temp: 42°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.31	
6	26.62	
12	26.83	
18	27.29	
24	28.55	
30	29.33	
60	29.41	
75	29.36	
90	29.38	

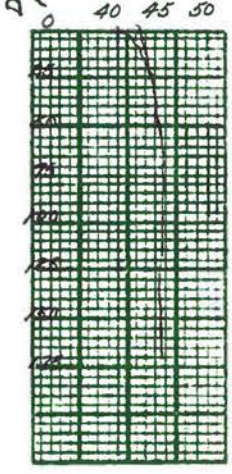
Bathythermogram



Consecutive # N48
Station: 14 Time: 1156/2/iii/51
Lat: 49°18.8 N; Long: 123°13.9' W
Sounding: 30 fm; Weather: 2
Wind: SW1 Sea: 0 Air Temp: 42°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.17	
6	26.26	
12	27.88	
18	28.13	
24	28.40	
30	28.73	
45	29.05	
60	29.33	
90	29.45	
150	29.47	

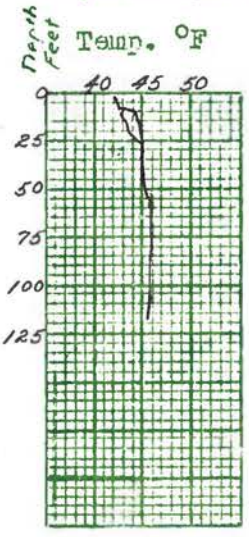
Bathythermogram



Consecutive # N49
Station: 10 Time: 1223/2/iii/51
Lat 49°20.0' N; Long: 123°14.2' W;
Sounding: 21 fm; Weather: 1
Wind: SW1 Sea: 0 Air Temp 41°F
Cloud: -

Depth (ft.)	S°/oo	O_2 M_g /L
0	25.90	
6	26.55	
12	27.77	
18	28.21	
24	28.44	
30	28.53	
45	29.09	
60	29.40	
105	29.38	

Bathythermogram



Consecutive # N50
Station: 9 Time: 1242/2/iii/51
Lat 49°20.1' N; Long: 123°12.1' W
Sounding: 7 fm; Weather 1
Wind: SW1 Sea: 0 Air Temp 43°F
Cloud: -

Depth (ft.)	S°/oo	O_2 M_g /L
0	26.83	
6	27.68	
12	28.11	
18	28.39	
24	28.39	
36	28.95	

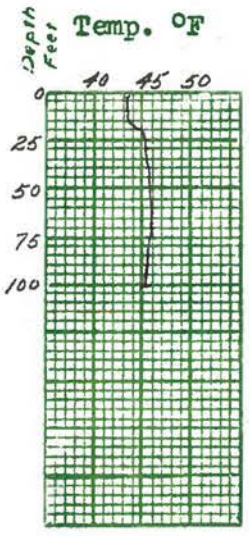
Bathythermogram



Consecutive # N51
Station: 13 Time: 1305/2/iii/51
Lat 49°18.5' N; Long: 123°12.0' W
Sounding 18 fm; Weather: 1
Wind: SW1 Sea: 1 Air Temp 44°F
Cloud: -

Depth (ft.)	S°/oo	O_2 M_g /L
0	26.11	
6	27.30	
12	28.36	
18	28.60	
24	28.75	
30	29.04	
45	29.27	
60	29.42	
90	29.42	

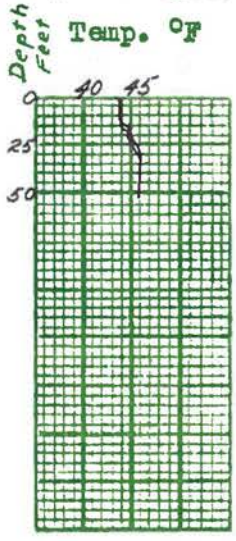
Bathythermogram



Consecutive # N52
Station: 17 Time: 1324/2/iii/51
Lat 49°17.0' N; Long: 123°11.9' W
Sounding: 10 fm; Weather 1
Wind: SW1 Sea: 1 Air Temp 43°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.09	
6	26.38	
12	26.24	
18	27.75	
24	28.55	
30	29.05	
45	29.22	

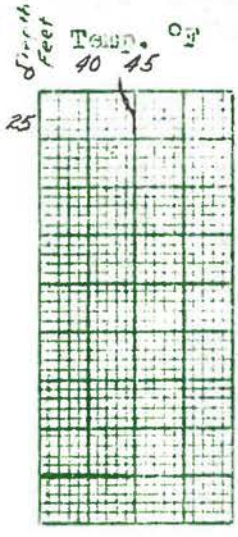
Bathythermogram



Consecutive # N53
Station: 16 Time: 1341/2/iii/51
Lat: 49° 17.9' N; Long: 123° 11.1' W;
Sounding: 5 fm; Weather: 1
Wind: SW1 Sea: 1 Air Temp: 43°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.31	
6	26.64	
12	28.06	
18	28.69	
24	28.86	

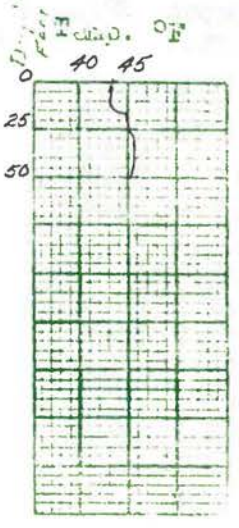
Bathythermogram



Consecutive # N54
Station: 12 Time: 1405/2/iii/51
Lat: 49° 19.0' N; Long: 123° 10.0' W
Sounding: 10 fm; Weather 0
Wind: SW1 Sea: 1 Air Temp 42°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.42	
6	26.42	
12	27.99	
18	28.22	
24	28.68	
30	28.93	
45	29.13	

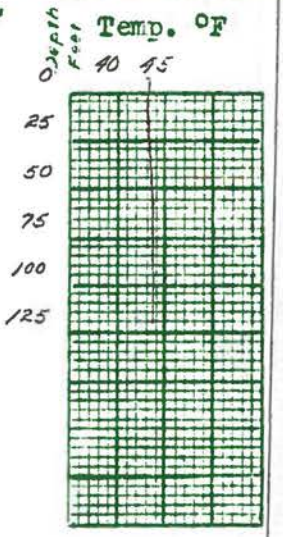
Bathythermogram



Consecutive # N55
Station: 8 Time: 1427/2/iii/51
Lat: 49° 19.1' N; Long: 123° 09.3' W
Sounding: 25 fm; Weather: 0
Wind: SW1 Sea: 2 Air Temp: 42°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	28.15	
6	28.17	
12	28.19	
18	28.19	
30	28.37	
60	29.13	
120	29.41	

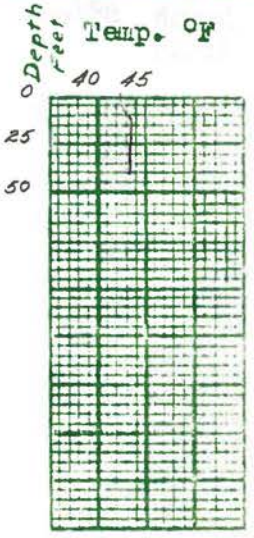
Bathythermogram



Consecutive # N56
Station: 25 Time: 0923/5/iii/51
Lat: 49° 16.1' N; Long: 123° 17.0' W
Sounding: 7 fm; Weather 6
Wind: St3 Sea: 2 Air Temp 46°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.98	
6	27.81	
12	28.28	
18	28.86	
24	28.89	
30	28.91	
36	28.91	

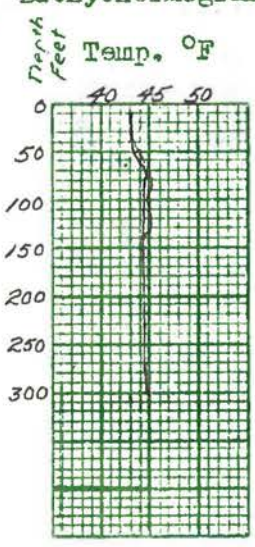
Bathythermogram



Consecutive # N57
Station: 28 Time: 0955/5/iii/51
Lat 49°13.9' N; Long: 123°18.2' W
Sounding: 55 fm; Weather: 3
Wind: E4 Sea: 3 Air Temp: 54°F
Cloud: –

Depth (ft.)	S°/oo	O_2 Mg/L
0	27.99	
6	28.08	
12	28.08	
18	28.08	
24	28.11	
30	28.17	
45	28.66	
60	29.09	
90	29.34	
150	29.47	
270	29.65	

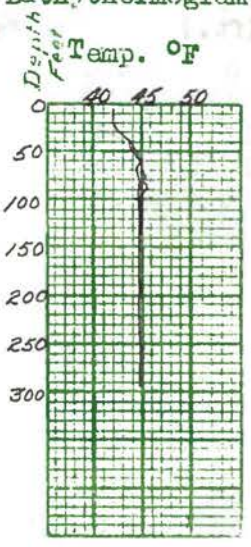
Bathythermogram



Consecutive # N58
Station: 31 Time: 1026/5/iii/51
Lat 49°12.3' N; Long: 123°18.1' W
Sounding: 48 fm; Weather: 3
Wind: E4 Sea: 3 Air Temp: 55°F
Cloud: –

Depth (ft.)	S°/oo	O_2 Mg/L
0	26.92	
6	26.91	
12	26.91	
18	27.11	
24	27.61	
30	28.12	
45	28.53	
60	28.96	
90	29.33	
150	29.45	
270	29.60	

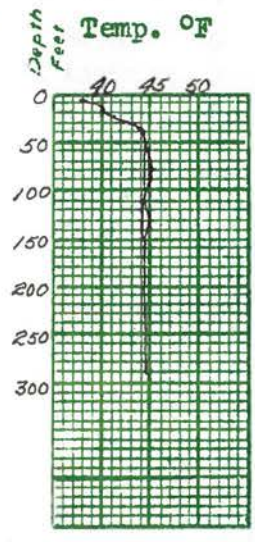
Bathythermogram



Consecutive # N59
Station: 34 Time: 1105/5/iii/51
Lat 49°10.5' N; Long: 123°18.2' W
Sounding: 52 fm; Weather: 3
Wind: E4 Sea: 3 Air Temp: 55°F
Cloud: –

Depth (ft.)	S°/oo	O_2 Mg/L
0	24.18	
6	24.14	
12	24.40	
18	26.80	
24	27.12	
30	27.59	
45	28.80	
60	28.96	
90	29.16	
150	29.27	
270	29.45	

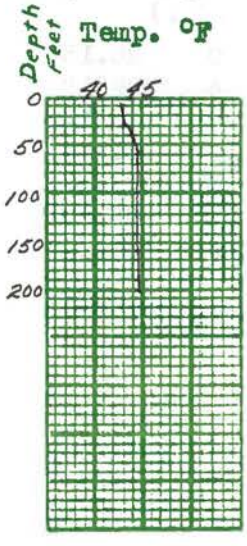
Bathythermogram



Consecutive # N60
Station: 37 Time: 1149/5/iii/51
Lat 49°08.2' N; Long: 123°18.0' W
Sounding: 35 fm; Weather: 3
Wind: E5 Sea: 4 Air Temp: 55°F
Cloud: –

Depth (ft.)	S°/oo	O_2 Mg/L
0	27.20	
6	27.27	
12	27.39	
18	27.47	
24	27.77	
30	28.22	
45	28.80	
60	29.00	
90	29.18	
180	29.22	

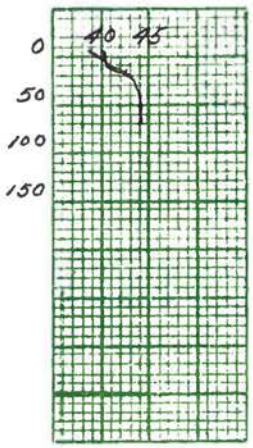
Bathythermogram



Consecutive # N61
Station: Time:
Lat: 40 N; Long: 1219/5/iii/51 W
Sounding: fm; Weather:
Wind: 25 Sea: Air Temp:
Cloud: E7 4 25°F

Depth (ft.)	S°/oo	O_2 Mg/L
0	25.73	
6	24.13	
12	25.62	
21	26.60	
30	28.84	
45	28.98	
60	29.09	
120	29.16	

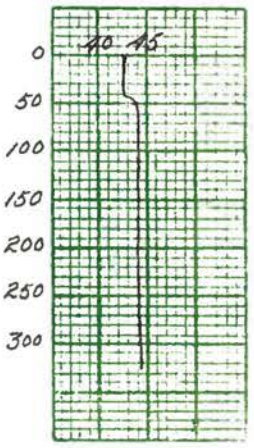
Bathythermogram



Consecutive # N62
Station: Time:
Lat: 43 N; Long: 1300/5/iii/51 W
Sounding: fm; Weather:
Wind: 62 Sea: Air Temp: 70
Cloud: NE7 4 25°F

Depth (ft.)	S°/oo	O_2 Mg/L
0	27.12	
6	27.52	
12	27.57	
21	27.57	
30	27.57	
45	27.79	
60	28.96	
90	29.25	
150	29.34	
300	29.67	

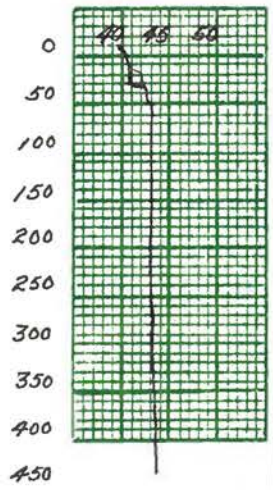
Bathythermogram



Consecutive # N63
Station: Time:
Lat: 44 N; Long: 1325/5/iii/51 W
Sounding: fm; Weather:
Wind: 100 Sea: Air Temp: 70
Cloud: NE6 5 25°F

Depth (ft.)	S°/oo	O_2 Mg/L
0	26.31	
6	26.29	
12	26.31	
21	26.60	
30	27.70	
60	28.96	
90	29.18	
150	29.45	
300	29.81	
450	-	

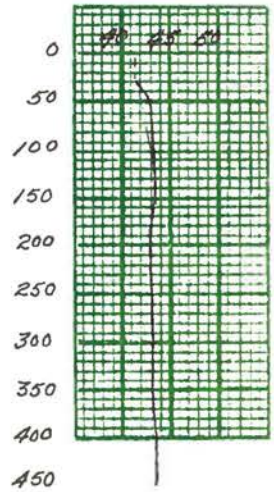
Bathythermogram



Consecutive # N64
Station: Time:
Lat: 41 N; Long: 1358/5/iii/51 W
Sounding: fm; Weather:
Wind: 95 Sea: Air Temp: 70
Cloud: NE6 4 29°F

Depth (ft.)	S°/oo	O_2 Mg/L
0	27.29	
6	27.27	
12	27.25	
21	27.36	
30	27.52	
60	28.53	
90	28.84	
150	29.29	
300	29.49	
450	29.87	

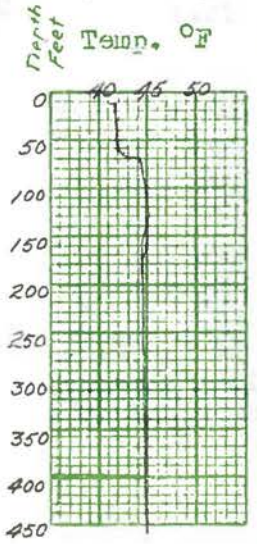
Bathythermogram



Consecutive # N65
Station: 38 Time: 1435/5/iii/51
Lat. 49°08.1' N; Long: 123°22.4' W;
Sounding: 95 fm; Weather: 3
Wind: NE4 Sea: 3 Air Temp. 33°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.98	
6	26.96	
12	27.01	
21	26.98	
30	27.01	
60	28.53	
90	28.95	
150	29.25	
300	29.47	
450	29.65	

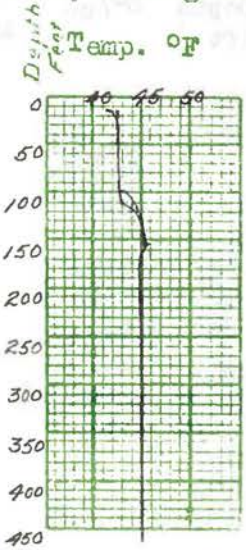
Bathythermogram



Consecutive # N66
Station: 35 Time: 1503/5/iii/51
Lat. 49°10.0' N; Long: 123°22.0' W
Sounding: 100 fm; Weather: 3
Wind: NE6 Sea: 4 Air Temp. 27°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	27.18	
6	27.20	
12	27.20	
21	27.20	
30	27.20	
60	27.20	
90	28.44	
150	29.38	
300	29.61	
450	29.78	

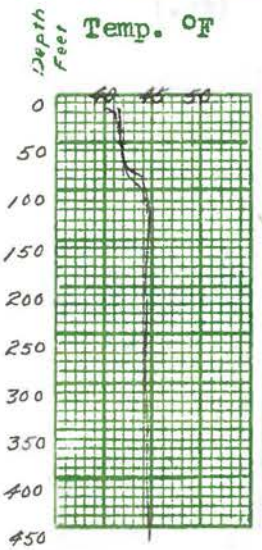
Bathythermogram



Consecutive # N67
Station: 32 Time: 1532/5/iii/51
Lat. 49°12.0' N; Long: 123°22.0' W
Sounding 112 fm; Weather: 3
Wind: NE5 Sea: 3 Air Temp. 27°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.91	
6	27.03	
12	26.96	
21	27.03	
30	27.07	
60	27.70	
90	28.75	
150	29.23	
300	29.51	
450	29.74	

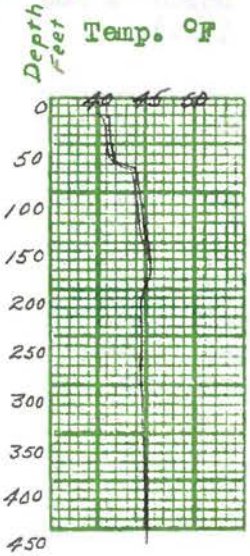
Bathythermogram



Consecutive # N68
Station: 29 Time: 1609/5/iii/51
Lat. 49°14.4' N; Long: 123°20.5' W
Sounding: 110 fm; Weather: 3
Wind: E4 Sea: 3 Air Temp: -
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.53	
6	26.62	
12	26.65	
21	26.65	
30	26.81	
60	28.35	
90	28.60	
150	29.18	
300	29.49	
450	29.79	

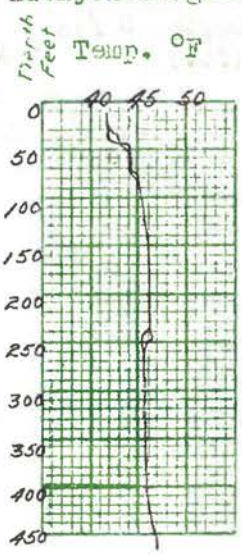
Bathythermogram



Consecutive # N69
Station: 26 Time: 1643/5/iii/51
Lat: 49°16.3' N; Long: 123°21.5' W;
Sounding: 125 fm; Weather: 2
Wind: NE5 Sea: 4 Air Temp: 51°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.18	
6	26.17	
12	26.18	
21	26.20	
30	27.20	
60	28.42	
90	28.95	
150	29.31	
300	29.63	
450	29.96	

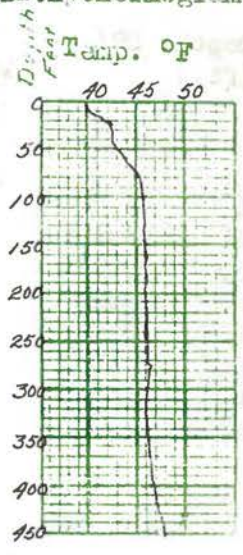
Bathythermogram



Consecutive # N70
Station: 27 Time: 0858/6/iii/51
Lat: 49°15.9' N; Long: 123°24.7' W
Sounding: 117 fm; Weather: 70
Wind: NE3 Sea: 3 Air Temp: 27°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	21.67	
6	21.67	
12	26.27	
21	26.65	
30	26.98	
60	28.03	
90	28.84	
150	29.25	
300	29.76	
450	29.92	

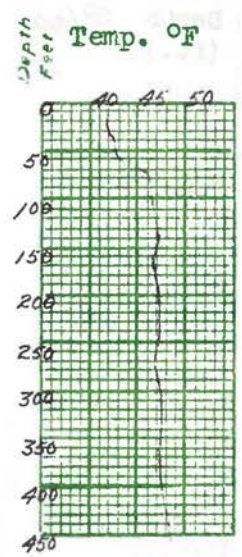
Bathythermogram



Consecutive # N71
Station: 30 Time: 0937/6/iii/51
Lat: 49°14.1' N; Long: 123°24.8' W
Sounding: 127 fm; Weather: 70
Wind: NE4 Sea: 3 Air Temp: 26°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	24.94	
6	24.94	
12	24.94	
21	25.53	
30	26.56	
60	27.99	
90	28.87	
150	29.14	
300	29.85	
450	30.12	

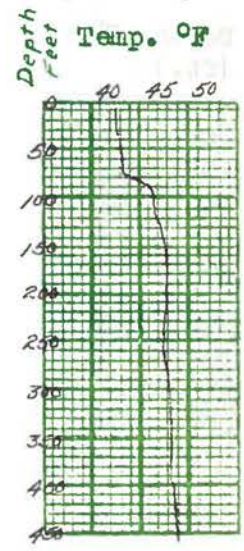
Bathythermogram



Consecutive # N72
Station: 33 Time: 1015/6/iii/51
Lat: 49°12.4' N; Long: 123°25.0' W
Sounding: 147 fm; Weather: 70
Wind: NE4 Sea: 4 Air Temp: 26°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.42	
6	26.42	
12	26.42	
21	26.42	
30	26.82	
60	27.00	
90	28.37	
150	29.23	
300	29.78	
450	30.28	

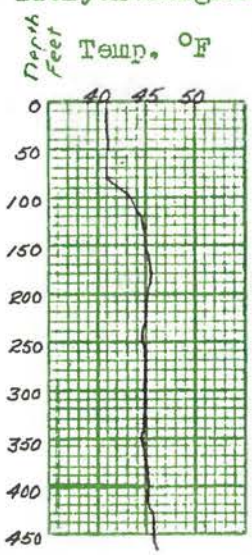
Bathythermogram



Consecutive # N73
Station: 36 Time: 1038/6/iii/51
Lat 49°10.0' N; Long: 123°25.0' W
Sounding: 125 fm; Weather: 70
Wind: NE4 Sea: 4 Air Temp 26°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.42	
6	26.42	
12	26.42	
21	26.42	
30	26.62	
60	27.11	
90	28.01	
150	29.05	
300	29.56	
450	30.08	

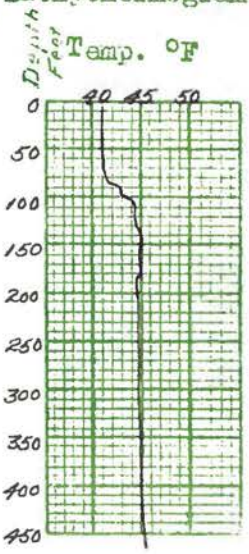
Bathythermogram



Consecutive # N74
Station: 39 Time: 1107/6/iii/51
Lat 49°08.1' N; Long: 123°24.8' W
Sounding: 115 fm; Weather 3.
Wind: NE4 Sea: 4 Air Temp 27°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.44	
6	26.44	
12	26.51	
21	26.60	
30	26.60	
60	27.07	
90	28.49	
150	29.22	
300	29.60	
450	29.90	

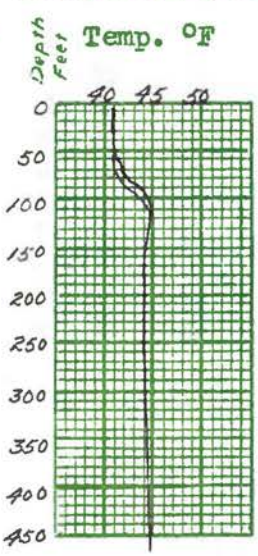
Bathythermogram



Consecutive # N75
Station: 42 Time: 1140/6/iii/51
Lat 49°06.1' N; Long: 123°24.8' W
Sounding 132 fm; Weather: 3
Wind: SE4 Sea: 4 Air Temp 28°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.60	
6	26.62	
12	26.62	
21	26.62	
30	26.62	
60	27.14	
90	28.73	
150	29.22	
300	29.58	
450	29.60	

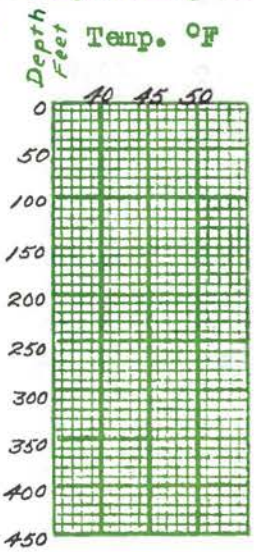
Bathythermogram

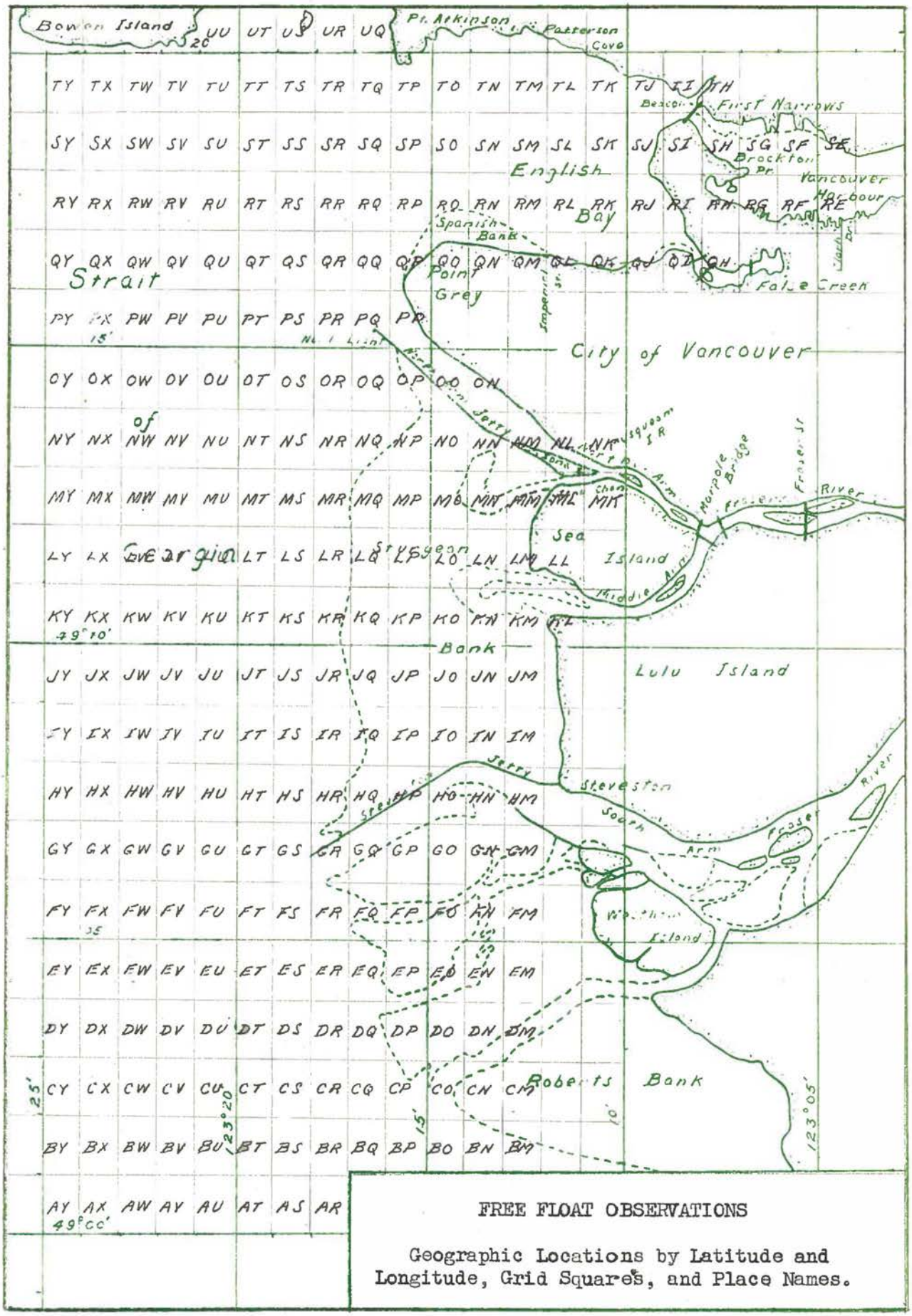


Consecutive # N76
Station: 45 Time: 1211/6/iii/51
Lat 49°04.0' N; Long: 123°25.0' W
Sounding: 130 fm; Weather 3
Wind: SE4 Sea: 4 Air Temp 27°F
Cloud: -

Depth (ft.)	S°/oo	O_2 Mg /L
0	26.92	
6	26.94	
12	26.94	
21	26.94	
30	27.07	
60	28.64	
90	28.86	
150	29.05	
300	29.49	
450	29.59	

Bathythermogram





FREE FLOAT OBSERVATIONS

Geographic Locations by Latitude and Longitude, Grid Squares, and Place Names.

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RK	16	-4.5/29/ix/27	49°17.5'N	123°10.8'W	10/0.6	
RK	16	-3.9/29/ix/27	17.7'	10.4'	05/0.5	
RK	16	-3.9/29/ix/27	17.7'	10.3'	05/0.5	
RK	22	2.4/14/x /27	17.0'	11.0'	09/0.4	
RK	25	-1.1/24/x /27	17.3'	10.9'	08/0.3	
RK	25	-0.1/24/x /27	17.4'	10.6'	07/0.2	
RK	27	-2.1/26/x /27	17.6'	10.4'	09/0.3	
RL	8	-5.2/12/ix/27	17.4'	11.7'	11/0.1	
RL	9	-4.1/15/ix/27	17.3'	11.7'	15/1.0	
RL	9	-3.4/15/ix/27	17.0'	11.2'	13/0.6	
RL	9	-4.1/15/ix/27	17.1'	11.7'	12/0.6	
RL	9	-4.1/15/ix/27	17.1'	11.8'	12/0.5	
RL	14	5.5/27/ix/27	17.1'	11.8'	13/0.2	
RL	14	5.9/27/ix/27	17.1'	11.2'	08/0.9	
RL	15	-4.2/28/ix/27	17.2'	11.5'	05/0.2	
RL	15	-4.2/28/ix/27	17.2'	11.9'	06/0.2	
RL	15	-3.0/28/ix/27	17.3'	11.5'	06/0.2	
RL	16	5.4/29/ix/27	18.6'	11.8'	10/0.6	
RL	23	-4.2/20/x /27	17.3'	12.0'	15/0.5	
RL	23	-3.7/20/x /27	17.2'	12.0'	18/0.3	
RL	25	-2.1/24/x /27	17.2'	10.5'	08/0.4	
RM	9	-4.7/15/ix/27	17.3'	12.1'	11/1.1	
RM	9	-4.7/15/ix/27	17.3'	12.1'	11/1.1	
RM	9	-4.6/15/ix/27	17.7'	12.2'	16/0.6	
RM	9	1.8/15/ix/27	17.4'	12.4'	29/0.2	
RM	9	5.1/15/ix/27	17.5'	12.9'	29/0.1	
RM	10	5.3/16/ix/27	17.1'	12.7'	26/0.2	
RM	10	5.4/16/ix/27	17.2'	12.3'	22/0.3	
RM	13	-3.9/26/ix/27	17.0'	12.5'	28/0.3	
RM	13	5.6/26/ix/27	17.3'	12.7'	30/0.4	
RM	13	6.0/26/ix/27	17.4'	13.0'	30/0.4	
RM	14	4.3/27/ix/27	17.3'	12.1'	36/0.2	
RM	16	1.1/29/ix/27	17.3'	12.7'	31/0.6	
RM	16	4.4/29/ix/27	18.8'	12.8'	06/0.1	
RM	17	1.1/ 3/x /27	17.5'	12.2'	02/0.4	
RM	20	-5.1/10/x /27	17.6'	12.4'	30/0.4	
RM	20	-4.1/10/x /27	17.8'	12.8'	31/0.3	
RM	25	-4.1/24/x /27	18.3'	12.5'	10/0.4	
RM	27	-3.6/26/x /27	18.6'	12.2'	09/0.9	
RM	27	-3.6/26/x /27	18.5'	12.3'	09/0.9	

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RM	27	3.2/26/x /27	49°17.5'N	123°12.5'W	09/0.9	
RM	27	4.6/26/x /27	17.3'	12.7'	09/1.1	
RN	9	5.5/15/ix/27	17.5'	13.0'	18/0.4	
RN	10	-4.5/16/ix/27	17.1'	14.0'	29/0.3	
RN	13	-3.4/26/ix/27	17.1'	13.0'	28/0.7	
RN	16	2.0/29/ix/27	17.5'	13.0'	32/0.4	
RN	18	0.0/ 4/x /27	17.2'	14.0'	29/0.8	
RN	18	0.0/ 4/x /27	17.1'	13.9'	30/0.6	
RN	23	-1.4/20/x /27	17.2'	13.9'	28/0.6	
RN	24	-4.2/21/x /27	17.0'	13.1'	27/0.2	
RN	25	5.0/24/x /27	17.4'	13.3'	27/0.5	
RN	26	4.3/25/x /27	17.2'	13.3'	18/0.5	
RN	26	5.3/25/x /27	17.1'	13.2'	15/0.2	
RO	13	-3.9/26/ix/27	17.7'	14.3'	30/0.7	
RO	18	1.2/ 4/x /27	17.2'	14.7'	27/0.4	
RO	23	-0.3/20/x /27	17.2'	14.7'	28/0.5	
RO	24	-1.6/21/x /27	17.1'	14.4'	27/0.3	
RP	18	2.5/ 4/x /27	17.5'	15.2'	32/0.4	
RP	23	0.8/20/x /27	17.3'	15.3'	29/0.4	
RP	23	1.8/20/x /27	17.7'	15.6'	33/0.4	
SJ	7	-5.4/ 9/ix/27	18.1'	9.6'	11/0.6	
SK	7	-6.5/ 9/ix/27	18.6'	10.4'	07/0.8	
SK	7	-6.4/ 9/ix/27	18.2'	10.4'	10/0.7	
SL	3	3.6/ 1/ix/27	18.7'	11.2'	26/0.8	
SL	7	7.0/ 9/ix/27	18.3'	11.5'	02/0.9	
SL	7	7.2/ 9/ix/27	18.3'	11.2'	09/0.8	
SL	20	0.0/10/x /27	18.2'	11.3'	08/0.8	
SM	1	5.6/30/viii/27	19.0'	12.7'	27/0.8	
SM	1	-2.8/30/viii/27	18.5'	12.4'	08/-	
SM	3	4.6/ 1/ix/27	18.3'	12.5'	24/0.9	
SN	20	-2.1/10/x /27	18.0'	13.3'	27/0.1	
SO	1	-5.8/30/viii/27	18.7'	14.5'	25/0.4	
SO	1	6.1/30/viii/27	18.8'	14.2'	26/2.0	
SO	18	4.0/ 4/x /27	18.1'	15.0'	03/0.5	
SP	13	-2.8/26/ix/27	18.3'	15.2'	31/0.7	
TJ	3	1.9/ 1/ix/27	19.1'	9.2'	18/0.4	
TJ	19	-0.7/ 7/ix/27	19.5'	9.7'	09/0.9	
TK	4	1.5/ 2/ix/27	19.3'	10.2'	27/0.5	
TK	4	2.5/ 2/ix/27	19,5'	10.5'	28/0.8	
TK	19	-2.7/ 7/ix/27	19.6'	10.9'	11/0.7	

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
TK	19	-2.3/ 7/ix /27	49°19.6'N	123°10.1'W	09/1.2	
TL	4	2.3/ 2/ix /27	19.5'	11.2'	29/0.9	
TL	4	2.5/ 2/ix /27	19.6'	11.5'	29/0.9	
TL	2	4.0/ 2/ix /27	19.5'	11.8'	25/0.6	
TL	4	5.1/ 2/ix /27	19.8'	11.6'	22/0.3	
TL	5	4.9/ 6/ix /27	19.9'	11.9'	32/0.2	
TM	2	-4.0/31/viii/27	19.5'	12.6'	09/0.8	
TM	2	-4.0/31/viii/27	19.4'	12.7'	09/0.8	
TM	4	3.5/ 2/ix /27	19.8'	12.8'	28/ -	
TO	2	-5.7/31/viii/27	19.4'	14.7'	09/0.8	
TO	2	-5.7/31/viii/27	19.5'	14.8'	09/0.8	
TO	2	4.4/31/viii/27	19.8'	14.6'	27/1.4	
TO	4	4.5/ 2/ix /27	19.9'	14.0'	28/0.9	
TO	4	5.2/ 2/ix /27	19.8	14.4'	27/0.3	
TP	2	5.3/31/viii/27	19.6'	15.8'	26/0.9	
TP	2	5.9/31/viii/27	19.3'	15.4'	13/0.8	
UM	3	5.1/ 1/ix /27	20.1'	12.2'	31/0.9	
UM	3	5.3/ 1/ix /27	20.1'	12.4'	29/0.8	
OQ	28	1450/ 9/vii /29	15.0'	16.9'	11/0.9	SW2
PQ	28	1630/ 9/vii /29	16.0'	16.4'	03/0.8	
PQ	29	1100/20/vii /29	15.3'	16.6'	03/0.1	SE2
PQ	29	1120/20/vii /29	15.4'	16.9'	30/0.4	SE2
PR	29	1135/20/vii /29	15.8'	17.0'	33/1.1	SE2
PR	29	1145/20/vii /29	15.9'	17.2'	35/1.1	SE2
PS	30	1130/ 3/x /29	15.8'	18.1'	29/1.0	NE2
PT	30	1345/ 3/x /29	15.5'	19.2'	26/0.4	NE2
PU	30	1525/ 3/x /29	15.1'	20.5'	24/0.6	NE2
QQ	28	1105/ 9/vii /29	16.2'	17.0'	36/0.9	SW2
QQ	28	1110/ 9/vii /29	16.4'	16.3'	36/0.6	SW2
RM	28	1430/ 9/vii /29	17.1'	12.1'	10/1.4	
RN	28	1400/ 9/vii /29	17.2'	13.2'	09/1.0	NW3
RP	28	1225/ 9/vii /29	17.2'	15.8'	03/0.9	NW3
RP	28	1230/ 9/vii /29	17.4'	15.2'	03/1.0	NW3
RQ	29	1245/20/vii /29	17.2'	16.6'	01/1.6	SE2
RQ	29	1245/20/vii /29	17.2'	16.8'	01/1.4	SE2
SP	29	1430/20/vii /29	18.1'	15.8'	03/0.6	SE2
TQ	29	1540/20/vii /29	19.3'	16.5'	34/1.0	SE2
QL	38	1350/28/viii/41	16.9'	11.8'	23/0.5	E2
QM	36	1230/21/viii/41	16.9'	12.1'	14/0.7	SE2
QM	36	1415/21/viii/41	16.7'	12.1'	18/0.3	SE2

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QM	36	1610/21/viii/41	49°16.9'N	123°13.2'W	29/0.8	SE2
QM	38	1520/28/viii/41	16.9'	12.8'	27/0.5	E2
QM	38	1610/28/viii/41	16.9'	13.1'	27/0.3	E1
QN	34	1140/18/viii/41	16.8'	13.9'	12/0.3	W2
QP	37	0820/24/viii/41	17.0'	15.9'	25/0.5	SE1
QP	43	1030/19/ix /41	16.8'	16.0'	04/0.5	SE2
QP	43	1055/19/ix /41	17.0'	15.7'	06/0.5	NE1
QQ	37	0800/24/viii/41	16.6'	16.1'	25/0.4	SE1
QQ	37	0850/24/viii/41	16.3'	16.4'	21/0.4	SE1
QQ	41	0945/17/ix /41	16.9'	16.0'	02/0.4	SE2
QQ	42	1005/18/ix /41	16.6'	16.1'	31/0.1	E2
QQ	42	1030/18/ix /41	16.7'	16.1'	01/0.1	E2
QS	37	1020/24/viii/41	16.3'	18.8'	27/1.1	SE1
QS	37	1045/24/viii/41	16.1'	19.1'	12/1.1	W2
QT	37	1030/24/viii/41	16.2'	19.1'	25/1.1	E1
RJ	35	1515/20/viii/41	17.8'	9.4'	09/0.5	S1
RK	32	1345/14/viii/41	17.3'	10.6'	10/0.9	NW2
RK	33	1315/15/viii/41	17.3'	11.0'	09/0.8	SW2
RK	33	1330/15/viii/41	17.2'	10.7'	13/1.0	SW2
RK	33	1510/15/viii/41	17.5'	10.2'	- /0.4	SW2
RK	35	1410/20/viii/41	17.8'	10.3'	09/1.0	S2
RL	31	1310/13/viii/41	17.8'	11.8'	09/1.0	NW1
RL	31	1340/13/viii/41	17.6'	11.3'	11/0.7	NW1
RL	33	1235/15/viii/41	17.3'	11.9'	10/0.8	NW3
RL	33	1235/15/viii/41	17.3	11.9	10/1.0	NW3
RL	34	1330/18/viii/41	17.5'	11.2'	10/0.7	W2
RL	38	1220/28/viii/41	17.0'	11.2'	12/0.7	E1
RL	42	1600/18/ix /41	18.0'	11.5'	09/0.7	SE1
RL	44	1250/20/ix /41	17.2'	11.7'	07/0.4	W2
RL	44	1315/20/ix /41	17.1'	11.6'	12/0.2	NW2
RL	44	1345/20/ix /41	17.2'	11.4'	04/0.4	NW2
RL	44	1420/20/ix /41	17.1'	11.1'	13/0.4	W3
RM	31	1225/13/viii/41	17.8'	12.9'	08/1.4	NW1
RM	33	1150/15/viii/41	17.6'	12.1'	08/0.9	NW3
RM	33	1200/15/viii/41	17.4'	12.7'	10/0.9	NW3
RM	34	1140/18/viii/41	17.7'	12.6'	07/1.0	W2
RM	34	1150/18/viii/41	17.7'	12.9'	07/0.6	W2
RM	34	1315/18/viii/41	17.6'	12.3'	11/0.2	W2
RM	36	1145/21/viii/41	17.4'	12.7'	09/0.5	SE2
RM	38	1110/28/viii/41	17.5'	12.5'	09/0.7	E1

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RN	31	1215/13/viii/41	49°17.7'N	123°13.1'W	07/0.8	NW1
RN	32	1045/14/viii/41	17.4'	13.3'	08/0.6	W2
RN	32	1150/14/viii/41	17.6'	13.2'	08/1.1	W2
RN	33	1100/15/viii/41	17.4'	13.2'	08/0.9	NW3
RN	33	1125/15/viii/41	17.6'	13.6'	09/0.6	NW3
RN	34	1045/18/viii/41	17.5'	13.8'	09/0.5	W2
RN	36	1045/21/viii/41	17.4'	13.3'	08/0.8	SE1
RN	38	1000/28/viii/41	17.5'	13.7'	06/1.4	E2
RN	38	1650/28/viii/41	18.0'	13.2'	08/0.5	E1
RN	38	1710/28/viii/41	17.1'	13.5'	30/0.3	SE1
RN	38	1725/28/viii/41	17.0'	13.7'	23/0.3	SE1
RO	31	1130 /viii/41	17.4'	14.0'	06/1.0	NW1
RO	31	1140/13/viii/41	17.6'	14.0'	06/0.8	NW1
RO	32	1000/14/viii/41	17.5'	14.0'	06/0.5	W2
RO	34	1045/18/viii/41	17.5'	14.0'	08/0.4	W2
RO	35	1100/20/viii/41	17.9'	14.5'	06/0.6	SE1
RO	36	1010/21/viii/41	17.3'	14.8'	06/0.5	SE1
RO	38	1335/28/viii/41	17.6'	14.3'	03/0.3	E2
RO	38	1355/28/viii/41	17.6'	14.1'	06/0.3	NE1
RO	38	1545/28/viii/41	17.9'	14.1'	01/0.1	NE1
RO	41	1120/17/ix /41	17.9'	15.5'	03/0.8	E2
RO	42	1155/18/ix /41	17.7'	14.8'	02/1.0	E1
RO	42	1210/18/ix /41	17.9'	14.8'	36/0.5	NE1
RO	42	1300/18/ix /41	18.0'	14.3'	07/0.4	E1
RO	43	1245/19/ix /41	17.8'	14.2'	07/0.5	NE1
RP	35	0950/20/viii/41	17.6'	15.4'	02/0.7	SE1
RP	36	0920/21/viii/41	17.1'	15.3'	05/0.3	SE2
RP	38	0915/28/viii/41	17.1'	15.0'	04/0.9	E1
RP	40	1005/ 4/ix /41	17.0'	15.9'	02/0.5	NE1
RP	40	1045/ 4/ix /41	17.3'	15.7'	04/0.4	NE1
RP	41	1005/17/ix /41	17.1'	15.7'	05/0.8	E2
RP	41	1025/17/ix /41	17.3'	15.1'	06/1.2	E2
RP	42	1120/18/ix /41	17.2'	15.0'	05/1.0	E1
RP	43	1130/19/ix /41	17.7'	15.1'	03/0.7	NE1
RQ	40	1150/ 4/ix /41	17.7'	16.0'	33/0.6	NE2
RQ	40	1300/ 4/ix /41	18.0'	16.8'	30/0.5	NE1
RR	37	0925/24/viii/41	17.2'	17.1'	29/0.8	SE1
RR	37	1150/24/viii/41	17.3'	17.4'	33/0.5	E1
SL	38	1840/28/viii/41	18.0'	11.1'	09/0.7	SE1
SL	42	1715/18/ix /41	18.4'	11.4'	01/0.3	E1

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Float Velocity
SM	41	1335/17/ix /41	49°18.9'N	123°12.7'W	04/1.1	E2
SM	42	1450/18/ix /41	18.0'	12.8'	10/1.2	SW1
SM	43	1510/19/ix /41	18.8'	12.8'	05/0.8	SE1
SN	41	1300/17/ix /41	18.5'	13.5'	07/0.7	E2
SN	42	1420/18/ix /41	18.0'	13.8'	08/0.3	NE2
SN	43	1340/19/ix /41	18.1'	14.0'	03/0.4	E2
SN	43	1415/19/ix /41	18.4'	13.6'	04/0.6	SE2
SO	41	1220/17/ix /41	18.3'	14.2'	02/0.5	E2
SP	40	1715/ 4/ix /41	18.7'	15.5'	13/0.2	SW2
SQ	40	1400/ 4/ix /41	18.3'	16.9'	35/0.4	NE1
SQ	40	1420/ 4/ix /41	18.5'	16.8'	05/0.4	NE1
SQ	40	1520/ 4/ix /41	18.6'	16.3'	06/0.3	E2
SR	37	1215/24/viii/41	18.5'	17.3'	01/0.5	W2
TL	43	1700/19/ix /41	19.4'	11.4'	06/0.7	E1
TM	41	1425/17/ix /41	19.4'	12.4'	02/0.7	SE2
TM	41	1445/17/ix /41	19.7'	12.4'	01/0.8	SE2
TM	43	1620/19/ix /41	19.3'	12.1'	05/0.5	E1
TQ	40	1540/ 4/ix /41	19.1'	16.1'	01/1.6	NE1
QI	59	1203/ 6/vii /45	17.0'	8.8'	09/0.7	W3
QI	59	1230/ 6/vii /45	17.0'	8.5'	09/ -	W3
QI	61	1632/10/vii /45	16.7'	8.8'	12/1.2	
QI	61	1655/10/vii /45	17.0'	8.5'	10/0.9	
QJ	49	1410/14/vi /45	16.4'	9.7'	11/0.3	
QJ	53	1520/25/vi /45	17.0'	9.4'	11/0.6	
QJ	59	1126/ 6/vii /45	17.0'	9.5'	11/0.8	W3
QJ	60	1440/ 9/vii /45	16.7'	9.6'	11/1.0	W2
QJ	60	1453/ 9/vii /45	16.7'	9.3'	09/0.8	W2
QJ	61	1622/10/vii /45	16.8'	9.2'	12/0.8	
QJ	65	1622/17/vii /45	16.8'	9.9'	18/0.6	
QJ	65	1643/17/vii /45	16.7'	9.9'	18/0.4	
QJ	66	1536/18/vii /45	16.6'	9.8'	12/0.2	
QJ	68	1530/24/vii /45	16.8'	9.9'	10/0.8	
QJ	68	1607/24/vii /45	16.5'	9.8'	16/0.3	
QJ	74	1522/ 1/viii/45	16.5'	9.3'	13/0.5	
QJ	74	1600/ 1/viii/45	16.4'	9.9'	12/ -	
QK	45	1105/ 7/vi /45	16.9'	10.4'	15/0.4	
QK	45	1137/ 7/vi /45	16.7'	10.5'	20/0.2	
QK	45	1220/ 7/vi /45	16.7'	10.8'	27/0.2	
QK	45	1330/ 7/vi /45	16.8'	10.8'	19/0.2	
QK	49	1140/14/vi /45	16.7'	10.7'	11/0.5	

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QK	60	1425/ 9/vii /45	49°16.5'N	123°10.3'W	11/1.1	W2
QK	66	1358/18/vii /45	16.9'	10.3'	13/0.5	
QK	66	1405/18/vii /45	16.8'	10.9'	11/0.3	
QK	66	1450/18/vii /45	16.7'	10.0'	13/0.2	
QK	66	1458/18/vii /45	16.7'	10.7'	12/0.2	
QK	66	1545/18/vii /45	16.6'	10.4'	11/0.2	
QK	66	1631/18/vii /45	16.5'	10.3'	13/0.2	
QK	68	1443/24/vii /45	16.9'	10.7'	12/1.0	
QK	68	1537/24/vii /45	16.4'	10.5'	13/0.4	
QK	68	1612/24/vii /45	16.4'	10.4'	07/0.1	
QK	68	1727/24/vii /45	16.5'	10.5'	30/0.1	
QK	73	1625/31/vii /45	16.9'	9.1'	14/0.2	
QK	74	1417/ 1/viii/45	16.5'	10.6'	12/0.4	
QK	74	1503/ 1/viii/45	16.5'	10.3'	10/0.2	
QL	49	0935/14/vi /45	17.0'	11.8'	11/0.2	
QL	49	1040/14/vi /45	17.0'	11.4'	09/0.2	
QL	66	1255/18/vii /45	16.9'	11.5'	11/0.4	
QL	68	1418/24/vii /45	16.8'	11.4'	12/0.7	
QL	68	1438/24/vii /45	16.6'	11.1'	13/0.7	
QM	64	2017/16/vii /45	16.9'	12.6'	21/0.1	
QM	68	0840/24/vii /45	17.0'	12.7'	26/0.6	
QQ	78	1148/ 5/ix /45	16.8'	16.7'	24/1.2	
RI	53	1600/25/vi /45	17.1'	8.8'	08/0.6	
RI	59	1250/ 6/vii /45	17.4'	9.0'	08/0.6	W3
RI	62	1645/11/vii /45	17.1'	8.9'	11/0.7	
RJ	47	1200/11/vi /45	17.0'	9.7'	13/0.3	
RJ	53	1127/25/vi /45	17.3'	9.9'	09/0.8	W3
RJ	53	1215/25/vi /45	17.3'	9.4'	09/0.4	W3
RJ	53	1300/25/vi /45	17.5'	9.3'	31/0.4	W3
RJ	58	1420/ 5/vii /45	17.7'	9.3'	13/0.4	W2
RJ	61	1617/10/vii /45	17.1'	9.5'	12/1.0	
RJ	62	1559/11/vii /45	17.8'	9.2'	11/1.5	
RJ	62	1609/11/vii /45	17.2'	9.5'	11/1.1	
RJ	65	1541/17/vii /45	17.3'	9.9'	15/0.6	
RJ	69	1840/25/vii /45	17.9'	9.5'	12/0.7	
RJ	71	1738/27/vii /45	17.7'	9.9'	05/0.3	
RJ	71	1806/27/vii /45	17.8'	9.8'	05/0.1	
RJ	71	1834/27/vii /45	17.8'	9.8'	01/0.1	
RJ	71	1908/27/vii /45	17.9'	9.7'	04/0.1	
RJ	74	1408/ 1/viii/45	17.0'	10.0'	13/0.6	

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RK	45	1005/ 7/vi /45	49°17.3'N	123°10.7'W	11/0.7	
RK	46	1135/ 8/vi /45	18.0'	10.6'	06/0.8	
RK	47	0958/11/vi /45	17.4'	11.0'	07/0.5	
RK	47	1030/11/vi /45	17.4'	10.5'	09/0.6	
RK	47	1105/11/vi /45	17.2'	10.0'	11/0.6	
RK	53	1055/25/vi /45	17.3'	10.5'	09/0.7	W3
RK	53	1324/25/vi /45	17.6'	10.0'	29/0.6	W3
RK	53	1440/25/vi /45	17.2'	10.0'	18/0.4	
RK	58	1305/ 5/vii /45	18.0'	10.0'	11/0.7	W2
RK	59	1022/ 6/vii /45	17.2'	10.7'	12/0.7	W3
RK	59	1117/ 6/vii /45	17.4'	10.4'	13/0.7	W3
RK	59	1134/ 6/vii /45	17.3'	10.1'	10/0.7	W3
RK	61	1500/10/vii /45	17.4'	10.6'	11/0.9	
RK	65	1352/17/vii /45	18.0'	10.5'	10/0.2	
RK	65	1427/17/vii /45	17.8'	10.3'	14/0.3	
RK	65	1512/17/vii /45	17.5'	10.1'	16/0.4	
RK	66	1328/18/vii /45	17.0'	10.6'	11/0.6	
RK	71	1628/27/vii /45	17.6'	10.3'	09/0.4	
RK	71	1700/27/vii /45	17.6'	10.1'	09/0.2	
RK	73	1454/31/vii /45	17.2'	9.4'	08/0.3	
RK	74	1320/ 1/viii/45	17.3'	10.6'	11/0.5	
RL	45	0910/ 7/vi /45	17.5'	11.8'	09/0.1	
RL	45	0940/ 7/vi /45	17.4'	11.2'	10/1.0	
RL	46	1105/ 8/vi /45	17.8'	11.2'	07/2.0	
RL	47	0905/11/vi /45	17.2'	11.5'	08/0.3	
RL	47	0925/11/vi /45	17.3'	11.4'	07/0.5	
RL	52	0853/20/vi /45	17.5'	11.6'	08/0.3	
RL	52	0956/20/vi /45	17.6'	11.6'	36/0.2	
RL	53	1010/25/vi /45	17.3'	11.4'	07/0.7	W3
RL	59	0900/ 6/vii /45	17.8'	12.0'	01/0.3	W3
RL	59	0912/ 6/vii /45	17.4'	11.7'	04/0.4	W3
RL	59	0941/ 6/vii /45	17.8'	11.7'	09/0.3	W3
RL	59	0946/ 6/vii /45	17.4'	11.2'	11/0.5	W3
RL	59	1015/ 6/vii /45	17.6'	11.3'	12/0.5	W3
RL	61	1432/10/vii /45	17.9'	11.8'	09/1.6	
RL	62	1500/11/vii /45	17.7'	11.4'	09/1.1	
RL	65	0910/17/vii /45	17.5'	11.9'	04/0.1	
RL	65	1004/17/vii /45	18.0'	11.8'	02/0.3	
RL	65	1009/17/vii /45	17.6'	11.9'	01/0.1	
RL	65	1102/17/vii /45	17.6'	11.8'	13/0.1	

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RL	65	1213/17/vii /45	46°17.5'N	123°11.9'W	20/0.1	
RL	65	1323/17/vii /45	17.3'	11.7'	14/0.1	
RL	65	1437/17/vii /45	17.2'	11.5'	15/0.1	
RL	65	1553/17/vii /45	17.0'	11.7'	22/0.1	
RL	68	1414/24/vii /45	17.2'	11.4'	12/0.9	
RL	68	1930/24/vii /45	17.0'	11.2'	32/0.3	
RL	69	1708/25/vii /45	17.8'	11.5'	12/1.2	
RL	71	1404/27/vii /45	17.7'	11.8'	12/0.2	
RL	71	1528/27/vii /45	17.6'	11.0'	11/0.3	
RL	73	1344/31/vii /45	17.3'	10.0'	11/0.6	
RL	74	1140/ 1/viii/45	17.6'	12.0'	08/0.4	
RM	48	0812/12/vi /45	17.1'	12.5'	27/0.6	
RM	51	1052/19/vi /45	17.1'	12.7'	27/0.4	
RM	56	1005/ 3/vii /45	17.7'	12.8'	30/0.6	E2
RM	57	0840/ 4/vii /45	17.3'	12.6'	30/0.5	
RM	58	0937/ 5/vii /45	17.6'	12.4'	34/0.4	W2
RM	58	1048/ 5/vii /45	18.0'	12.0'	03/0.4	W2
RM	61	1338/10/vii /45	17.8'	12.8'	08/1.0	
RM	64	1720/16/vii /45	17.2'	12.2'	32/0.2	
RM	64	1902/16/vii /45	17.3'	12.2'	20/0.1	
RM	64	1904/16/vii /45	17.2'	12.4'	27/0.1	
RM	64	2012/16/vii /45	17.1'	12.5'	22/0.2	
RM	65	1659/17/vii /45	17.0'	12.2'	26/0.3	
RM	67	0900/19/vii /45	17.2'	12.3'	31/0.1	
RM	67	0905/19/vii /45	17.7'	12.1'	36/0.3	
RM	67	1017/19/vii /45	17.7'	12.2'	36/0.4	
RM	69	0845/25/vii /45	17.2'	12.7'	29/0.6	
RM	70	0851/26/vii /45	17.6'	13.0'	29/0.6	
RM	71	0858/27/vii /45	17.4'	12.6'	31/0.4	
RM	71	0923/27/vii /45	17.5'	12.8'	31/0.3	
RM	71	1005/27/vii /45	17.8'	12.8'	35/0.3	
RM	71	1107/27/vii /45	17.9'	13.0'	33/0.1	
RM	71	1226/27/vii /45	17.9'	12.5'	08/0.2	
RM	71	1320/27/vii /45	17.8'	12.0'	11/0.3	
RM	72	0850/30/vii /45	17.1'	12.8'	27/0.4	
RM	72	0853/30/vii /45	17.2'	12.7'	24/0.4	
RM	73	0910/31/vii /45	17.3'	11.6'	30/0.3	
RM	73	1000/31/vii /45	17.4'	11.7'	34/0.3	
RM	73	1044/31/vii /45	17.5'	11.5'	05/0.2	
RM	73	1113/31/vii /45	17.5'	11.3'	08/0.2	

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RM	74	0851/ 1/viii/45	49°17.2'N	123°12.7'W	29/0.3	
RM	74	0926/ 1/viii/45	17.5'	12.7'	29/0.2	
RM	74	0930/ 1/viii/45	17.2'	12.8'	28/0.1	
RM	74	1135/ 1/viii/45	17.2'	12.3'	09/0.3	
RM	75	0911/ 2/viii/45	17.6'	12.9'	31/0.7	
RM	76	0958/30/viii/45	17.2'	12.9'	28/0.4	E3
RM	77	0856/ 4/ix /45	17.6'	12.5'	31/0.7	E4
RM	77	0917/ 4/ix /45	17.7'	12.8'	29/0.6	E4
RM	78	0904/ 5/ix /45	17.2'	13.0'	28/0.5	
RM	79	1945/ 6/ix /45	17.9'	12.0'	10/0.7	
RN	48	0858/12/vi /45	17.3'	13.3'	28/0.7	
RN	48	0920/12/vi /45	17.4'	13.7'	30/0.9	
RN	51	1150/19/vi /45	17.3'	13.4'	30/0.5	
RN	54	0827/27/vi /45	17.5'	13.4'	28/1.2	
RN	55	0820/28/vi /45	17.4'	13.2'	30/1.2	
RN	55	0845/28/vi /45	17.7'	14.0'	30/1.4	
RN	56	1105/ 3/vii /45	17.9'	13.4'	29/0.4	E2
RN	57	1000/ 4/vii /45	17.5'	13.2'	30/0.4	
RN	57	1111/ 4/vii /45	17.7'	13.3'	33/0.2	
RN	60	0900/ 9/vii /45	17.3'	13.3'	29/0.7	W3
RN	60	0905/ 9/vii /45	17.5'	13.7'	28/0.8	W3
RN	60	1208/ 9/vii /45	17.4'	13.3'	08/0.6	W3
RN	61	0929/10/vii /45	17.3'	13.7'	27/0.8	
RN	62	0906/11/vii /45	17.5'	13.2'	28/0.7	
RN	62	0910/11/vii /45	17.3'	13.3'	28/0.7	
RN	62	0930/11/vii /45	17.4'	13.7'	29/1.0	
RN	62	0933/11/vii /45	17.6'	13.7'	28/0.8	
RN	63	0900/12/vii /45	17.3'	13.7'	29/1.0	
RN	63	0905/12/vii /45	17.8'	13.8'	29/1.1	
RN	64	0911/16/vii /45	17.5'	13.1'	30/0.7	
RN	64	0916/16/vii /45	17.8'	13.3'	30/0.8	
RN	64	0951/16/vii /45	17.8'	13.7'	31/0.7	
RN	65	1847/17/vii /45	17.2'	13.4'	29/0.4	
RN	65	1927/17/vii /45	17.4'	14.0'	30/0.6	
RN	68	0911/24/vii /45	17.3'	13.7'	26/0.9	
RN	68	0940/24/vii /45	17.2'	13.4'	29/0.5	
RN	69	0954/25/vii /45	17.4'	14.3'	29/0.7	
RN	70	0910/26/vii /45	17.7'	13.2'	29/0.6	
RN	76	1037/30/viii/45	17.4'	14.0'	29/1.2	E3
RN	77	1016/ 4/ix /45	17.8'	13.7'	28/0.6	

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RN	79	1010/ 6/ix /45	49°17.6'N	123°15.3'W	29/0.7	
RN	79	1838/ 6/ix /45	17.9'	15.1'	09/0.6	
RO	48	1000/12/vi /45	17.6'	14.5'	30/0.6	
RO	48	1045/12/vi /45	17.9'	14.8'	32/0.6	
RO	54	0854/27/vi /45	17.7'	14.2'	29/1.2	
RO	54	0910/27/vi /45	17.8'	14.7'	29/1.4	
RO	55	0903/28/vi /45	17.9'	14.7'	29/1.5	
RO	60	1140/ 9/vii /45	17.7'	14.9'	03/0.2	W3
RO	61	1015/10/vii /45	17.2'	14.5'	37/0.7	
RO	61	1035/10/vii /45	17.2'	14.8'	27/0.7	
RO	61	1127/10/vii /45	17.4'	14.9'	32/0.3	
RO	61	1204/10/vii /45	17.6'	14.9'	01/0.4	
RO	61	1237/10/vii /45	17.7'	14.8'	07/0.6	
RO	61	1325/10/vii /45	18.0'	14.6'	07/1.1	
RO	62	1014/11/vii /45	17.5'	14.9'	27/1.0	
RO	62	1016/11/vii /45	17.5'	14.3'	26/1.0	
RO	62	1322/11/vii /45	17.7'	14.5'	06/1.1	
RO	62	1325/11/vii /45	17.9'	14.3'	05/1.0	
RO	65	1950/17/vii /45	17.7'	14.3'	30/0.6	
RO	68	0950/24/vii /45	17.4'	14.2'	28/0.5	
RO	68	1108/24/vii /45	17.4'	14.5'	39/0.1	
RO	69	1028/25/vii /45	17.8'	14.3'	31/0.4	
RO	69	1541/25/vii /45	18.0'	14.3'	08/1.0	
RO	70	1040/26/vii /45	18.1'	14.7'	29/0.7	
RO	72	1015/30/vii /45	17.6'	14.5'	29/0.9	
RO	72	1035/30/vii /45	17.7'	15.0'	29/1.0	
RO	77	1155/ 4/ix /45	17.7'	14.2'	26/0.8	
RO	78	1015/ 5/ix /45	17.4'	14.1'	29/0.7	
RO	79	1105/ 6/ix /45	17.5'	14.3'	26/0.7	
RO	79	1710/ 6/ix /45	18.0'	14.3'	08/0.5	
RP	60	1011/ 9/vii /45	17.4'	15.0'	36/0.8	W3
RP	60	1015/ 9/vii /45	17.3'	15.0'	27/0.8	W3
RP	61	1027/10/vii /45	17.2'	15.4'	26/1.1	
RP	61	1152/10/vii /45	17.5'	15.3'	01/0.8	
RP	61	1307/10/vii /45	17.9'	15.0'	03/0.3	
RP	62	1120/11/vii /45	17.4'	15.7'	26/0.4	
RP	62	1125/11/vii /45	17.4'	15.7'	26/0.5	
RP	62	1150/11/vii /45	17.4'	15.6'	11/0.2	
RP	62	1254/11/vii /45	17.6'	15.0'	05/0.5	
RP	62	1257/11/vii /45	17.5'	15.2'	07/0.3	

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RP	63	1010/12/vii /45	49°17.5'N	123o15.6'W	28/1.0	
RP	63	1049/12/vii /45	17.9'	15.8'	25/0.6	
RP	70	1155/26/vii /45	18.0'	15.8'	27/0.5	
RP	72	1131/30/vii /45	17.9'	15.7'	29/0.6	
RP	72	1134/30/vii /45	17.6'	15.8'	27/0.4	
RP	76	1125/30/viii/45	17.6'	15.1'	28/0.8	E3
RP	78	1103/ 5/ix /45	17.2'	15.4'	25/1.0	
RP	79	1157/ 6/ix /45	17.4'	15.1'	26/0.6	
RP	79	1455/ 6/ix /45	17.8'	15.9'	31/0.2	
RQ	54	0950/27/vi /45	17.7'	16.1'	26/1.3	
RQ	54	1009/27/vi /45	17.9'	16.6'	30/1.4	
RQ	63	1038/12/vii /45	17.6'	16.2'	29/1.0	
RQ	69	1235/25/vii /45	17.8'	16.7'	29/0.8	
RQ	.69	1420/25/vii /45	17.8'	16.2'	09/0.1	
RS	78	1338/ 5/ix /45	17.4'	18.4'	30/0.7	
RU	78	1500/ 5/ix /45	17.3'	20.7'	27/1.0	
SJ	57	1700/ 4/vii /45	18.3'	9.4'	11/0.3	
SJ	67	1419/19/vii /45	18.3'	10.0'	09/0.6	
SJ	67	1600/19/vii /45	18.2'	9.4'	12/0.2	
SJ	73	1555/31/vii /45	18.1'	8.6'	09/0.4	
SJ	75	1859/ 2/viii/45	18.8'	9.0'	04/0.7	
SK	57	1445/ 4/vii /45	18.3'	10.8'	13/0.4	
SK	57	1507/ 4/vii /45	18,4'	10.3'	07/1.1	
SK	58	1140/ 5/vii /45	18.8'	10.8'	06/0.7	W2
SK	58	1202/ 5/vii /45	18.8'	10.3'	09/0.1	W2
SK	67	1317/19/vii /45	18.4'	10.9'	07/0.5	
SK	69	1744/25/vii /45	18.2'	10.4'	06/1.2	
SK	69	1808/25/vii /45	18.1'	10.0'	11/0.7	
SK	73	1420/31/vii /45	18.2'	9.4'	10/0.5	
SK	73	1443/31/vii /45	18.1'	9.2'	12/0.4	
SK	75	1630/ 2/viii/45	18.3'	10.5'	11/0.6	
SK	75	1700/ 2/viii/45	18.3'	10.2'	12/0.4	
SK	75	1735/ 2/viii/45	18.4'	10.8'	07/0.6	
SL	52	1105/20/vi /45	18.1'	11.8'	34/0.5	
SL	56	1742/ 3/vii /45	18.9'	11.4'	15/0.6	
SL	57	1327/ 4/vii /45	18.5'	11.6'	07/0.2	
SL	57	1341/ 4/vii /45	18.5'	11.4'	09/1.0	
SL	58	1154/ 5/vii /45	18.1'	11.2'	07/0.5	W2
SL	62	1453/11/vii /45	18.1'	11.6'	08/1.2	
SL	65	1111/17/vii /45	18.1'	11.7'	03/0.2	

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
SL	65	1232/17/vii /45	49°18.1'N	123°11.2'W	09/0.2	
SL	67	1024/19/vii /45	18.4'	11.8'	02/0.6	
SL	67	1113/19/vii /45	18.8'	11.4'	03/0.5	
SL	67	1145/19/vii /45	19.0'	11.3'	03/0.4	
SL	67	1155/19/vii /45	18.2'	11.9'	03/0.3	
SL	73	1300/31/vii /45	18.3'	10.3'	11/0.4	
SL	75	1538/ 2/viii/45	18.4'	11.3'	10/0.6	
SM	52	1215/20/vi /45	18.9'	12.3'	34/0.8	
SM	57	1230/ 4/vii /45	18.2'	12.7'	03/0.5	W2
SM	58	0946/ 5/vii /45	18.2'	12.3'	34/0.5	W2
SM	58	1033/ 5/vii /45	18.6'	12.0'	03/0.5	W2
SM	64	1241/16/vii /45	18.1'	12.9'	30/0.5	
SM	69	1624/25/vii /45	18.2'	12.6'	08/1.3	
SM	73	0935/31/vii /45	18.0'	11.9'	32/0.5	
SM	73	1010/31/vii /45	18.3'	11.8'	01/0.4	
SM	73	1130/31/vii /45	18.5'	11.2'	06/0.4	
SM	75	0920/ 2/viii/45	18.2'	13.0'	34/0.8	
SM	75	1401/ 2/viii/45	18.5'	12.7'	06/0.5	
SN	56	1221/ 3/vii /45	18.4'	13.8'	33/0.5	W2
SN	56	1338/ 3/vii /45	18.7'	13.5'	02/0.3	
SN	64	0955/16/vii /45	18.1'	14.0'	30/0.7	
SN	64	1415/16/vii /45	18.4'	13.9'	30/0.5	
SN	75	1009/ 2/viii/45	18.0'	13.6'	31/0.7	
SN	75	1019/ 2/viii/45	18.7'	13.6'	34/0.7	
SN	75	1108/ 2/viii/45	18.2'	13.9'	30/0.3	
SN	75	1117/ 2/viii/45	19.0'	13.8'	34/0.3	
SN	75	1248/ 2/viii/45	18.2'	13.4'	08/0.2	
SO	49	1216/12/vi /45	18.3'	14.8'	36/0.5	
SO	55	1610/28/vi /45	18.6'	14.9'	04/1.2	
SO	55	1632/28/vi /45	18.9'	14.3'	05/1.3	
SO	64	1023/16/vii /45	18.4'	14.5'	31/0.9	
SO	64	1031/16/vii /45	18.1'	14.4'	30/0.8	
SP	63	1003/12/vii /45	18.0'	15.0'	29/0.8	
SP	70	1430/26/vii /45	18.0'	15.4'	09/0.6	
SP	72	1330/30/vii /45	18.3'	17.5'	28/0.7	
SP	72	1334/30/vii /45	18.1'	17.8'	27/0.7	
SQ	55	0947/28/vi /45	18.1'	16.1'	28/2.0	
SQ	55	1003/28/vi /45	18.2'	17.0'	28/2.0	
SQ	70	1245/26/vii /45	18.0'	16.2'	29/0.3	
SQ	72	1214/30/vii /45	18.2'	16.4'	33/1.1	

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velccity
SQ	72	1220/30/vii /45	49°18.2'N	123°16.2'W	31/0.6	
SR	54	1059/27/vi /45	18.6'	17.8'	31/1.2	
SR	63	1226/12/vii /45	18.6'	17.3'	30/0.6	
SR	63	1235/12/vii /45	18.5'	17.9'	31/0.7	
SR	63	1305/12/vii /45	18.7'	17.9'	29/0.6	
SS	54	1120/27/vi /45	18.8'	18.2'	31/1.1	
SS	63	1258/12/vii /45	18.5'	18.2'	29/0.4	
SS	72	1417/30/vii /45	18.4'	18.5'	31/0.7	
SS	72	1424/30/vii /45	18.8'	18.3'	31/0.8	
TI	67	1438/19/vii /45	19.1'	8.9'	10/0.7	
TK	67	1250/19/vii /45	19.2'	10.8'	05/0.3	
TK	67	1307/19/vii /45	19.2'	10.5'	09/0.6	
TL	55	1758/28/vi /45	19.1'	11.9'	08/1.1	
TL	56	1712/ 3/vii /45	19.2'	11.6'	12/0.4	
TL	56	1724/ 3/vii /45	19.1'	11.5'	14/0.5	
TM	56	1446/ 3/vii /45	19.2'	12.9'	04/0.6	
TM	56	1600/ 3/vii /45	19.5'	12.3'	06/0.5	
TN	75	1144/ 2/viii/45	19.1'	13.8'	35/0.3	
TN	75	1310/ 2/viii/45	19.9'	13.7'	01/0.5	
UN	75	1326/ 2/viii/45	20.2'	13.8'	35/1.0	
QL	81	1636/30/vi /49	16.9'	11.0'	20/0.1	
QL	81	1753/30/vi /49	16.8'	11.2'	24/0.1	
QL	81	1805/30/vi /49	16.8'	11.1'	09/0.3	
QL	81	1859/30/vi /49	16.8'	11.1'	09/0.3	
QL	81	1911/30/vi /49	16.8'	11.1'	09/0.3	
RL	81	1246/30/vi /49	17.5'	11.7'	12/0.4	
RL	81	1344/30/vi /49	17.5'	11.1'	09/0.4	
RL	81	1402/30/vi /49	17.4'	11.2'	20/0.4	
RL	81	1437/30/vi /49	17.2'	11.1'	16/0.4	
RL	81	1500/30/vi /49	17.2'	11.0'	16/0.2	
RL	81	1541/30/vi /49	17.0'	11.0'	17/0.2	
RM	81	1052/30/vi /49	17.8'	12.7'	08/0.4	
RM	81	1143/30/vi /49	17.7'	12.3'	10/0.3	
RN	81	0920/30/vi /49	17.5'	13.8'	07/0.6	
RN	81	0949/30/vi /49	17.6'	13.4'	07/0.6	
RO	81	0837/30/vi /49	17.4'	14.5'	06/0.6	
RO	81	0855/30/vi /49	17.5'	14.2'	07/0.2	
RP	80	1051/29/vi /49	17.2'	15.6'	29/1.2	
RP	80	1116/29/vi /49	17.2'	15.8'	28/0.5	
RP	81	0759/30/vi /49	17.2'	15.1'	05/0.6	

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RQ	80	1137/29/vi /49	49°17.2'N	123°16.2'W	27/0.5	
RQ	80	1232/29/vi /49	17.4'	16.6'	29/0.4	
CT	143	1440/ 3/vii /50	3.0'	20.0'	30/0.6	
DU	143	1532/ 3/vii /50	3.5'	20.5'	33/0.7	
FV	143	1036/ 3/vii /50	5.1'	21.3'	25/3.3	
FW	143	1136/ 3/vii /50	5.5'	22.7'	29/1.0	
FX	143	1215/ 3/vii /50	5.6'	23.8'	29/1.2	
GT	144	1420/ 4/vii /50	6.9'	19.4'	31/0.6	N1
HL	119	1226/ 9/v /50	7.2'	11.6'	31/0.6	W2
HL	119	1300/ 9/v /50	7.4'	11.9'	34/0.5	W2
HR	125	1340/29/v /50	7.9'	17.9'	12/0.4	
HT	125	1134/29/v /50	7.9'	19.4'	20/0.7	
HU	144	1520/ 4/vii /50	7.3'	20.1'	31/0.6	N1
IR	125	1630/29/v /50	8.2'	18.0'	17/0.5	
IS	125	1435/29/v /50	9.0'	18.1'	04/0.7	
IS	144	1046/ 4/vii /50	8.2'	18.3'	32/0.7	N3
IS	144	1135/ 4/vii /50	8.6'	18.8'	34/0.5	N3
IT	125	0844/29/v /50	8.5'	19.7'	05/1.2	
IT	125	1005/29/v /50	8.9'	19.0'	04/0.4	
IT	125	1103/29/v /50	8.2'	19.2'	22/0.2	
KS	145	0904/ 5/vii /50	11.0'	18.2'	27/0.4	SE1
KS	145	0955/ 5/vii /50	10.9'	18.6'	27/0.3	SE1
MJ	160	1907/11/viii/50	12.6'	9.1'	13/0.5	SW0
MK	160	1955/11/viii/50	13.0'	11.0'	30/1.7	SW0
ML	164	1120/21/viii/50	12.7	11.1'	11/0.4	
MN	162	0932/16/viii/50	12.5'	13.3'	26/1.4	W3
MO	162	1032/16/viii/50	12.8'	14.4'	30/0.9	W3
NL	148	1530/12/vii /50	13.2'	12.0'	11/0.2	
NL	160	1549/11/viii/50	13.2'	11.8'	10/0.5	SW0
NM	114	0810/21/iv /50	13.4'	12.6'	29/1.6	E2
NM	118	0928/ 8/v /50	13.5'	13.0'	29/1.2	
NM	148	1338/12/vii /50	13.4'	12.7'	11/0.3	
NM	148	1438/12/vii /50	13.3'	12.2'	11/0.3	
NN	114	0838/21/iv /50	13.7'	13.6'	30/1.6	E2
NN	124	0944/19/v /50	13.5'	13.1'	29/2.8	
NN	139	0552/26/vi /50	13.7'	13.5'	29/2.0	
NN	147	0928/10/vii /50	13.8'	13.7'	30/2.3	
NN	148	1238/12/vii /50	13.6'	13.1'	11/0.3	
NN	150	0808/18/vii /50	13.6'	13.2'	30/1.9	
NN	152	1650/24/vii /50	13.9'	13.8'	30/1.0	SW1

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
NN	157	1219/ 4/viii/50	49°14.0'N	123°13.9'W	31/0.7	W5
NN	160	1449/11/viii/50	13.9'	13.2'	08/1.2	SW0
NO	162	1132/16/viii/50	13.1'	14.9'	31/0.5	W3
NP	162	1232/16/viii/50	13.5'	15.3'	33/0.5	W3
NQ	132	1111/13/vi /50	13.3'	16.4'	05/1.8	S1
OO	118	1028/ 8/v /50	14.2'	14.3'	31/1.1	
OO	118	1055/ 8/v /50	14.5'	14.8'	31/1.2	
OO	137	0833/20/vi /50	14.1'	14.1'	31/1.8	E1
OO	147	1028/10/vii /50	14.8'	14.8'	32/1.3	
OO	148	1138/12/vii /50	14.1'	14.0'	32/1.5	
OO	148	1152/12/vii /50	14.4'	14.4'	33/1.3	
OO	150	0904/18/vii /50	14.5'	14.7'	31/1.3	SE
OO	152	1750/24/vii /50	14.5'	14.6'	31/0.8	SW1
OO	156	0840/31/vii /50	14.3'	14.5'	31/2.0	W3
OP	150	1008/18/vii /50	14.9'	15.3'	32/0.9	SE
OP	155	0843/28/vii /50	14.7'	15.2'	32/2.5	SW2
OP	157	1355/ 4/viii/50	14.9'	15.6'	31/1.5	W5
OP	162	1401/16/viii/50	14.1'	15.7'	34/0.5	W3
OQ	112	1335/ 4/iv /50	15.0'	16.7'	04/0.5	W3
OR	105	1157/ 1/iii /50	14.8'	17.3'	31/0.1	W
OR	112	1235/ 4/iv /50	14.6'	17.2'	01/0.3	W3
OR	146	1021/ 7/vii /50	14.0'	17.4'	19/0.2	SE5
OR	146	1121/ 7/vii /50	14.0'	17.6'	27/0.2	SE5
OR	146	1153/ 7/vii /50	14.1'	17.8'	29/0.3	SE5
OY	151	1518/21/vii /50	14.9'	24.2'	20/0.8	W4
OY	151	1618/21/vii /50	14.6'	24.6'	23/0.4	W3
PP	147	1115/10/vii /50	15.1'	15.4'	36/0.2	
PP	147	1228/10/vii /50	15.1'	15.1'	09/0.3	
PQ	105	1357/ 1/iii /50	15.2'	17.0'	03/0.2	W
PQ	112	1358/ 4/iv /50	15.0'	16.3'	08/0.6	W3
PQ	137	0933/20/vi /50	16.0'	16.7'	33/2.3	SE2
PQ	139	0652/26/vi /50	15.3'	16.3'	31/2.1	
PQ	150	1108/18/vii /50	15.7	16.1'	33/1.0	SE
PQ	155	0943/28/vii /50	15.7	17.1'	32/2.0	SW2
PQ	160	1249/11/viii/50	15.8'	16.3'	08/0.3	SW0
PQ	160	1335/11/viii/50	15.6'	16.2'	24/0.5	SW0
PR	103	1212/27/ii /50	15.5'	17.6'	34/0.5	W2
PR	104	1238/28/ii /50	15.7'	17.6'	34/0.9	W3
PR	105	1457/ 1/iii /50	15.2'	17.4'	27/0.4	W
PR	106	1213/ 3/iii /50	15.7	17.3'	36/1.0	SE4

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
PR	111	1153/ 3/iv /50	49°15.3'N	123°17.3'W	35/0.8	W1
PR	131	1039/12/vi /50	15.3'	17.6'	31/0.9	E3
PR	131	1139/12/vi /50	15.5'	17.5'	01/1.2	E3
PS	131	1058/12/vi /50	15.4'	18.2'	30/1.3	E3
PX	151	1347/21/vii /50	15.5'	24.0'	19/0.6	
PY	151	1415/21/vii /50	15.8'	24.3'	33/0.7	
PY	151	1718/21/vii /50	15.1'	24.2'	33/0.4	W2
PY	151	1818/21/vii /50	15.2'	24.4'	33/0.2	W2
QK	142	1354/30/vi /50	16.8'	10.3'	12/1.3	W4
QQ	142	1044/30/vi /50	16.9'	16.5'	04/2.2	W4
QQ	150	1101/18/vii /50	16.3'	16.6'	33/0.7	SE
QR	111	1253/ 3/iv /50	16.2'	17.4'	36/0.9	W1
QR	126	0819/31/v /50	16.4'	18.0'	02/1.4	W2
QR	127	0848/ 2/vi /50	17.0	17.8'	34/1.6	W1
QS	103	1312/27/ii /50	16.2'	18.2'	32/0.6	W2
QS	103	1412/27/ii /50	16.7'	18.6'	33/0.6	W2
QS	111	1353/ 3/iv /50	17.0'	18.1'	33/0.8	W1
QS	124	1245/19/v /50	18.2'	16.4'	30/1.9	
QS	139	0747/26/vi /50	16.6'	18.2'	31/1.8	
QS	155	1031/28/vii /50	16.8'	18.1'	34/1.6	SW2
QS	156	1002/31/vii /50	16.6'	18.0'	32/2.5	W1
QU	124	1345/19/v /50	16.7'	20.2'	29/1.3	
QU	124	1402/19/v /50	16.9'	20.8'	29/1.3	
QY	151	1632/21/vii /50	14.5'	24.7'	23/0.6	W3
RB	158	1322/ 7/viii/50	17.7'	1.5'	10/0.8	NW3
RB	165	1437/23/viii/50	17.8'	2.0'	11/1.0	
RB	165	1452/23/viii/50	17.9'	1.5'	07/1.0	
RC	129	1025/ 7/vi /50	17.9'	2.7'	10/0.6	
RC	129	1044/ 7/vi /50	18.0'	2.8'	31/0.6	
RC	129	1100/ 7/vi /50	18.0'	2.8'	05/0.2	
RC	129	1122/ 7/vi /50	18.0'	2.8'	26/0.2	
RC	158	1222/ 7/viii/50	17.8'	2.8'	05/0.6	W2
RD	129	0944/ 7/vi /50	17.9'	3.2'	06/0.9	
RD	130	1137/ 8/vi /50	17.6'	3.6'	31/0.8	
RD	130	1215/ 8/vi /50	17.3'	3.7'	18/0.7	
RD	158	0940/ 7/viii/50	17.5'	3.9'	08/0.5	W2
RE	108	1047/28/iii /50	17.7'	4.4'	02/0.1	SW3
RE	108	1147/28/iii /50	17.8'	4.2'	05/0.1	SW3
RE	108	1247/28/iii /50	17.8'	4.0'	08/0.2	SW2
RE	130	0837/ 8/vi /50	17.4'	4.7'	30/0.4	

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position	Float Velocity	Wind Velocity
RE	130	0900/ 8/vi /50	49°17.8'N 123° 4.5'W	03/0.8	
RE	130	0937/ 8/vi /50	17.7' 4.9'	24/0.8	
RE	130	1030/ 8/vi /50	17.5' 4.8'	08/0.8	
RE	158	0922/ 7/viii/50	17.5' 4.1'	09/0.4	W2
RE	158	1422/ 7/viii/50	17.4' 4.5'	13/0.2	NW3
RE	158	1458/ 7/viii/50	17.3' 4.4'	13/0.2	NW3
RE	158	1558/ 7/viii/50	17.5' 4.4'	35/0.2	NW3
RG	110	1151/30/iii /50	17.8' 6.7'	16/0.3	W2
RG	110	1251/30/iii /50	17.5' 6.7'	18/0.3	W2
RG	110	1329/30/iii /50	17.4' 6.5'	14/0.3	W2
RK	139	1332/26/vi /50	17.4' 10.6'	10/1.0	W2
RK	142	1330/30/vi /50	17.0' 11.0'	12/1.3	W4
RL	153	1302/25/vii /50	17.2' 11.9'	13/0.1	W3
RM	139	1235/26/vi /50	17.7' 12.0'	09/1.0	W2
RM	142	1230/30/vi /50	17.6' 12.7'	11/1.5	W4
RM	153	1005/25/vii /50	17.3' 12.6'	09/0.4	SE1
RM	153	1105/25/vii /50	17.2' 12.2'	10/0.2	SW1
RM	153	1205/25/vii /50	17.2' 12.1'	07/0.1	W3
RM	153	1603/25/vii /50	17.7' 12.4'	05/0.8	W2
RM	153	1621/25/vii /50	17.9' 12.2'	05/0.7	W2
RN	139	1135/26/vi /50	17.6' 13.5'	08/1.2	W1
RN	153	0905/25/vii /50	17.3' 13.1'	04/0.2	E1
RO	106	1413/ 3/iii /50	18.0' 14.7'	05/1.3	W2
RO	150	1406/18/vii /50	17.4' 14.7'	06/0.6	SE4
RO	150	1457/18/vii /50	17.8' 14.5'	04/1.2	SE4
RO	167	0952/ 1/ix /50	17.8' 14.6'	24/0.4	E2
RP	111	1553/ 3/iv /50	17.6' 15.6'	09/1.8	W1
RP	139	0935/26/vi /50	17.2' 15.8'	05/0.3	
RP	139	1035/26/vi /50	17.3' 15.0'	07/0.5	W1
RP	142	1130/30/vi /50	17.5' 15.1'	07/1.5	W4
RP	150	1240/18/vii /50	17.4' 15.2'	06/1.6	SE
RP	150	1308/18/vii /50	17.1' 15.5'	08/0.8	SE
RP	167	1052/ 1/ix /50	17.7' 15.3'	27/0.5	E2
RP	167	1133/ 1/ix /50	17.8' 15.8'	29/0.5	E2
RQ	106	1313/ 3/iii /50	17.1' 16.3'	03/1.6	SE4
RQ	137	1033/20/vi /50	17.5' 16.9'	01/1.5	SE1
RQ	139	0835/26/vi /50	17.0' 16.2'	04/0.3	
RR	111	1453/ 3/iv /50	17.6' 17.4'	03/0.9	W1
RR	149	1042/14/vii /50	17.2' 17.0'	03/1.4	SE2
RR	155	1208/28/vii /50	18.0' 17.3'	02/1.3	SW2

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RS	126	0848/31/v /50	49°17.1'N	123°18.1'W	34/1.5	W2
RS	127	0906/ 2/vi /50	17.5'	18.0'	35/1.7	W1
RT	158	1148/31/vii /50	17.6'	19.4'	32/1.3	W2
SD	165	1332/23/viii/50	18.2'	3.7'	14/0.4	
SE	108	1347/28/iii /50	18.4'	4.5'	32/0.8	SW3
SE	108	1447/28/iii /50	18.4'	4.7'	27/0.2	SW3
SE	108	1547/28/iii /50	18.4'	4.9'	26/0.1	SW3
SE	109	1315/29/iii /50	18.1'	4.9'	10/0.6	SW3
SE	129	1247/ 7/vi /50	18.1'	4.2'	29/0.9	
SF	109	1216/29/iii /50	18.2'	5.6'	12/0.5	SW3
SF	109	1258/29/iii /50	18.1'	5.2'	11/0.5	SW3
SH	107	1224/27/iii /50	18.8'	7.8'	32/0.4	SW3
SH	165	1118/23/viii/50	18.2'	7.0'	13/1.4	
SG	107	1024/27/iii /50	18.3'	6.8'	34/0.1	SW3
SG	109	0936/29/iii /50	18.3'	7.0'	32/0.5	SW3
SG	109	0956/29/iii /50	18.5'	6.8'	03/0.5	SW3
SG	109	1016/29/iii /50	18.5'	6.7'	10/0.5	SW3
SG	109	1046/29/iii /50	18.3'	6.6'	16/0.3	SW3
SG	109	1116/29/iii /50	18.4'	6.3'	08/0.4	SW3
SG	110	1021/30/iii /50	18.1'	7.0'	24/0.2	W2
SG	110	1051/30/iii /50	18.1'	6.9'	14/0.2	W2
SJ	155	1819/28/vii /50	18.1'	9.9'	10/1.3	S2
SK	128	1219/ 5/vi /50	18.9'	10.7'	12/0.8	SW4
SL	123	1025/18/v /50	18.7'	11.7'	03/1.0	
SL	155	1618/28/vii /50	18.1'	11.1'	10/1.5	S2
SM	106	1513/ 3/iii /50	18.4'	12.5'	07/1.5	W2
SM	123	0925/18/v /50	18.9'	12.6'	22/1.2	
SN	122	1140/17/v /50	18.6'	13.7'	04/1.1	SE2
SN	140	1517/27/vi /50	18.8'	13.8'	16/0.8	NW3
SN	161	1034/14/viii/50	18.7'	13.8'	18/2.5	SE3
SO	122	1104/17/v /50	18.5'	14.0'	23/0.8	SE2
SO	122	1119/17/v /50	18.3'	14.1'	19/1.1	SE2
SO	141	1038/29/vi /50	18.9'	15.0'	22/0.6	SW2
SO	167	1606/ 1/ix /50	18.7'	14.9'	06/0.7	W1
SO	167	1642/ 1/ix /50	19.0'	14.5'	06/0.7	W1
SP	140	1702/27/vi /50	18.3'	15.2'	18/1.0	NW4
SP	149	1150/14/vii /50	18.6'	15.3'	05/1.6	SE2
SP	155	1356/28/vii /50	18.5'	15.7'	05/1.1	SW2
SP	167	1352/ 1/ix /50	18.3'	15.2'	08/0.6	W0
SP	167	1406/ 1/ix /50	18.5'	15.0'	00/1.2	W0

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
SP	167	1506/ 1/ix /50	49°18.7'N	123°15.6'W	22/0.5	W1
SQ	137	1133/20/vi /50	18.5'	16.1'	05/1.3	SE1
SU	156	1420/31/vii /50	18.3'	20.5'	32/0.7	W2
SV	156	1700/31/vii /50	18.3'	21.8'	00/0.8	SW3
TH	107	1232/27/iii /50	19.0'	8.0'	32/1.0	SW3
TI	128	0903/ 5/vi /50	19.2'	8.7'	05/0.3	SW2
TI	128	0943/ 5/vi /50	19.1'	8.5'	11/0.3	SW2
TI	165	1018/23/viii/50	19.0'	8.8'	07/0.8	
TJ	128	1100/ 5/vi /50	19.7'	9.0'	09/0.5	SW2
TJ	159	0828/ 9/viii/50	19.4'	9.4'	32/1.0	
TK	117	1005/ 3/v /50	19.4'	11.5'	28/2.6	
TK	122	0904/17/v /50	19.6'	10.6'	29/3.4	
TK	128	1140/ 5/vi /50	19.3'	10.2'	26/0.9	SW4
TK	128	1211/ 5/vi /50	19.0'	11.0'	23/0.8	SW4
TK	128	1229/ 5/vi /50	19.2'	10.4'	03/1.3	SW4
TK	140	0917/27/vi /50	19.6'	10.7'	29/2.7	SW1
TK	140	0931/27/vi /50	19.7'	10.9'	30/1.3	SW1
TK	161	0934/14/viii/50	19.4'	10.8'	28/4.5	SE2
TK	166	0904/28/viii/50	19.4'	11.0'	30/1.0	SW1
TL	123	1225/18/v /50	19.4'	11.7'	03/1.0	
TL	123	1248/18/v /50	20.0'	19.8'	33/1.6	
TL	159	1028/ 9/viii/50	19.9'	11.5'	29/1.0	
TL	168	0835/ 8/ix /50	19.7'	11.4'	28/2.2	W3
TM	122	1240/17/v /50	19.3'	12.9'	03/0.9	SW2
TM	122	1340/17/v /50	19.9'	12.2'	04/0.8	SW2
TM	123	1125/18/v /50	19.6'	12.3'	27/1.1	
TM	126	1528/31/v /50	19.5'	12.6'	08/1.2	W2
TM	137	1417/20/vi /50	19.2'	12.4'	10/1.0	SW1
TM	140	1017/27/vi /50	19.8'	13.0'	32/1.5	SE1
TM	166	1004/28/viii/50	19.6'	12.2'	24/0.9	SW2
TM	166	1104/28/viii/50	19.3'	12.8'	25/0.5	SW2
TN	122	1004/17/v /50	19.1'	13.1'	26/1.6	SE2
TN	137	1333/20/vi /50	19.2'	13.6'	08/0.9	SW1
TN	140	1417/27/vi /50	19.6'	13.9'	18/0.5	NW3
TN	141	0857/29/vi /50	19.8'	13.2'	29/3.2	E1
TN	149	1250/14/vii /50	19.5'	13.1'	07/1.6	SE2
TN	166	1141/28/viii/50	19.3'	13.2'	27/0.6	SW2
TN	168	0915/ 8/ix /50	20.0'	13.6'	28/2.2	W3
TO	137	1233/20/vi /50	19.0'	14.9'	07/0.9	SW1
TO	140	1217/27/vi /50	19.9'	14.2'	25/0.4	SW2

Surface Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
TO	140	1317/27/vi /50	49°19.6'N	123°14.7'W	23 0.4	SW2
TO	141	0957/29/vi /50	19.2'	14.6'	24/1.2	SW2
TO	141	1332/29/vi /50	19.4'	14.4'	09/0.7	SW2
TO	166	1241/28/viii/50	19.1'	14.0'	25/0.6	W2
TP	128	1620/ 5/vi /50	19.0'	15.8'	22/0.8	SW4
TP	140	1617/27/vi /50	19.1'	15.1'	19/1.1	NW3
TP	141	1247/29/vi /50	19.4'	15.0'	09/0.6	SW2
TP	168	1135/ 8/ix /50	19.2'	15.9'	17/0.8	W4
TP	166	1341/28/viii/50	19.2'	15.1'	30/0.7	SW3
TP	166	1441/28/viii/50	19.4'	16.0'	20/0.7	SW3
TP	166	1533/28/viii/50	19.2'	15.2'	08/0.8	SW3
UL	159	1059/ 9/viii/50	20.0'	11.7'	- /0.7	
UM	140	1058/27/vi /50	20.2'	12.4'	04/0.8	SE1

5-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
00	41	1315/17/ix /41	49°14.8'N	123°14.7'W	13/0.8	E2
00	41	1430/17/ix /41	14.5'	14.3'	14/0.3	SE2
00	41	1600/17/ix /41	14.5'	14.7'	29/0.2	SE2
PP	38	1110/30/viii/41	15.5'	15.5'	09/0.4	E2
PP	39	1145/30/viii/41	15.2'	15.3'	16/0.6	E2
PP	39	1210/30/viii/41	15.0'	15.4'	21/0.3	E1
PP	39	1310/30/viii/41	15.3'	15.7'	32/0.3	SE3
PP	41	1130/17/ix /41	15.5'	15.5'	14/0.5	E2
PP	41	1235/17/ix /41	15.1'	15.2'	15/0.4	E2
PP	41	1645/17/ix /41	15.0'	15.7'	31/1.1	SE2
PP	42	1130/18/ix /41	15.8'	15.9'	17/0.6	E1
PP	42	1325/18/ix /41	15.5'	15.5'	12/0.2	E1
PP	42	1430/18/ix /41	15.4'	15.4'	12/0.2	NE2
PP	42	1530/18/ix /41	15.3'	15.7'	24/0.2	SW1
PQ	38	1010/30/viii/41	15.5'	16.1'	20/0.6	SE2
PQ	39	1445/30/viii/41	15.4'	16.5'	28/0.3	SE2
PQ	39	1515/30/viii/41	15.6'	16.7'	32/0.5	E1
PQ	42	1630/18/ix /41	15.4'	16.5'	28/0.6	SE1
PR	39	1635/30/viii/41	15.9'	17.4'	31/0.4	E2
QL	35	1455/20/viii/41	16.7'	11.6'	11/0.5	S1
QL	36	1315/21/viii/41	16.5'	11.9'	14/0.6	SE2
QL	36	1425/21/viii/41	16.4'	11.3'	12/0.4	SE1
QL	38	1410/28/viii/41	16.9'	11.9'	23/0.5	NE1
QM	36	1245/21/viii/41	16.8'	12.2'	14/0.9	SE2
QM	38	1510/28/viii/41	16.9'	12.1'	26/0.1	NE1
QM	38	1615/28/viii/41	16.9'	12.6'	27/0.3	E1
QM	38	1710/28/viii/41	17.0'	13.0'	30/0.3	E1
QN	38	1830/28/viii/41	17.0'	13.1'	28/0.1	SE1
QO	34	1215/18/viii/41	16.9'	14.4'	14/0.2	W2
QP	37	0805/24/viii/41	16.4'	16.0'	20/0.5	SE1
QP	38	0915/28/viii/41	16.8'	15.0'	07/0.7	E1
QP	40	1010/ 4/ix /41	16.8'	15.7'	05/0.3	NE1
QP	42	1000/18/ix /41	16.4'	15.8'	15/0.2	NE2
QP	42	1045/18/ix /41	16.3'	16.0'	22/0.2	NE2
QQ	41	0935/17/ix /41	16.3'	16.3'	20/0.2	E2
QQ	41	1010/17/ix /41	16.1'	16.2'	17/0.5	NE2
QQ	38	0915/30/viii/41	16.0'	16.4'	20/0.8	E1
QQ	37	0855/24/viii/41	16.2'	16.7'	26/0.6	SE1
QS	37	1015/24/viii/41	16.2'	18.5'	27/0.9	E1
QS	37	1040/24/viii/41	16.2'	18.7'	26/0.2	W2

5-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RK	33	1415/15/viii/41	49°17.4'N	125°10.8'W	10/0.4	SW2
RK	33	1515/15/viii/41	17.4'	10.3'	08/0.3	SW2
RL	33	1340/15/viii/41	17.4'	11.1'	09/0.6	NW3
RL	38	1255/28/viii/41	17.2'	11.8'	10/0.4	E1
RL	38	1320/28/viii/41	17.1'	11.5'	12/0.5	E2
RM	33	1230/15/viii/41	17.4'	12.1'	09/0.8	NW3
RM	36	1200/21/viii/41	17.3'	12.9'	10/0.9	SE1
RM	38	1125/28/viii/41	17.3'	12.6'	10/0.6	E1
RN	33	1055/15/viii/41	17.5'	13.9'	06/0.6	NW3
RN	34	1500/18/viii/41	17.4'	13.5'	09/0.4	SW2
RN	38	1015/28/viii/41	17.4'	13.7'	06/1.0	E2
RN	40	1450/ 4/ix /41	17.3'	14.0'	09/0.2	E2
RN	40	1610/ 4/ix /41	17.2'	13.6'	10/0.2	NE1
RN	40	1840/ 4/ix /41	17.1'	13.1'	11/0.1	SE1
RO	34	1010/18/viii/41	17.2'	14.5'	09/ -	W2
RO	34	1400/18/viii/41	17.4'	14.1'	07/0.3	W2
RO	35	1105/20/viii/41	17.4'	14.1'	09/0.8	SE1
RO	36	1030/21/viii/41	17.4'	14.9'	04/0.7	SE1
RO	40	1240/ 4/ix /41	17.3'	14.7'	06/0.3	NE1
RO	40	1335/ 4/ix /41	17.3'	14.4'	12/0.2	NE1
RP	35	0955/20/viii/41	17.4'	15.6'	02/0.4	SE1
RP	36	0925/21/viii/41	17.0'	15.3'	05/0.3	SE2
RP	36	1005/21/viii/41	17.2'	15.2'	05/0.3	SE2
RP	37	0820/24/viii/41	17.1'	15.9'	27/0.6	SE1
RQ	37	0905/24/viii/41	17.0'	16.6'	27/0.5	SE1
RS	37	1125/24/viii/41	17.1'	18.7'	27/0.6	E1
RT	37	1234/24/viii/41	17.2'	19.4'	27/0.4	W2
RT	37	1305/24/viii/41	17.1'	19.8'	26/0.6	W2
RT	37	1440/24/viii/41	17.1'	19.3'	09/0.6	NW2
QL	83	1100/ 5/ii /49	16.8'	11.6'	15/0.6	
QL	83	1122/ 5/vii /49	16.6'	11.6'	21/0.4	
QL	83	1130/ 5/vii /49	16.6'	11.6'	09/0.6	
QL	83	1139/ 5/vii /49	16.6'	11.7'	27/0.5	
QM	83	1240/ 5/vii /49	17.0'	12.2'	31/0.4	
RB	100	1518/ 2/ix /49	17.7'	1.0'	11/0.9	SW
RC	99	1448/ 1/ix /49	17.7'	2.8'	11/0.4	W
RC	99	1554/ 1/ix /49	17.6'	2.2'	10/0.3	W
RC	99	1623/ 1/ix /49	17.5'	2.3'	21/0.2	W
RC	99	1700/ 1/ix /49	17.5'	2.2'	22/0.2	W
RD	99	1338/ 1/ix /49	17.6'	3.6'	08/0.6	W

5-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position	Float Velocity	Wind Velocity
RD	99	1420/ 1/ix /49	49°17.7'N 123° 3.0'W	06/0.5	W
RE	99	1211/ 1/ix /49	17.5' 4.7'	11/0.4	W
RF	99	1014/ 1/ix /49	17.8' 6.0'	14/0.7	
RF	99	1037/ 1/ix /49	17.7' 5.8'	12/0.5	
RF	99	1103/ 1/ix /49	17.5' 5.4'	12/0.5	
RF	99	1135/ 1/ix /49	17.6' 5.0'	09/0.5	
RG	93	0840/16/viii/49	17.6' 6.6'	15/1.8	E
RG	93	0910/16/viii/49	17.5' 6.3'	11/0.3	E
RG	93	0935/16/viii/49	17.3' 6.2'	17/0.5	E
RG	94	0800/17/viii/49	17.8' 6.8'	17/0.7	E
RG	94	0825/17/viii/49	17.5' 6.8'	18/0.6	E
RG	94	0855/17/viii/49	17.4' 6.6'	12/0.4	E
RG	94	0930/17/viii/49	17.5' 6.9'	29/0.4	E
RH	94	1025/17/viii/49	17.6' 7.1'	31/0.2	E
RH	94	1102/17/viii/49	17.8' 7.0'	02/0.4	E
RM	83	0954/ 5/vii /49	17.3' 12.4'	10/1.0	E
RM	83	1324/ 5/vii /49	17.2' 12.8'	29/0.7	
RM	83	1505/ 5/vii /49	17.9' 12.6'	09/0.8	W
RM	83	1519/ 5/vii /49	18.0' 12.4'	06/0.5	W
RN	83	0854/ 5/vii /49	17.5' 13.9'	09/1.2	E
RN	83	0908/ 5/vii /49	17.4' 13.4'	10/1.2	E
RN	83	0924/ 5/vii /49	17.4' 13.0'	10/1.0	E
RN	83	1351/ 5/vii /49	17.4' 13.3'	31/0.7	
RN	83	1409/ 5/vii /49	17.6' 13.4'	33/0.7	W
RN	83	1443/ 5/vii /49	17.9' 13.0'	04/0.9	W
RO	80	1631/29/vi /49	17.9' 14.5'	04/0.4	NW
RO	80	1655/29/vi /49	18.0' 14.2'	07/0.6	NW
RO	82	0828/ 4/vii /49	17.1' 15.0'	06/0.5	NE
RO	82	0852/ 4/vii /49	17.2' 14.8'	04/0.3	NE
RO	82	0934/ 4/vii /49	17.3' 14.5'	07/0.5	NE
RO	82	1056/ 4/vii /49	17.4' 14.2'	06/0.2	NE
RO	83	0817/ 5/vii /49	17.4' 14.9'	05/0.7	E
RO	83	0832/ 5/vii /49	17.5' 14.5'	07/1.0	
RO	83	0840/ 5/vii /49	17.5' 14.3'	09/1.1	E
RP	80	1054/29/vi /49	17.1' 15.5'	27/0.9	W
RP	80	1119/29/vi /49	17.1' 15.8'	27/0.4	W
RP	80	1250/29/vi /49	17.1' 15.8'	09/1.1	SE
RP	80	1355/29/vi /49	17.2' 15.5'	07/0.2	NW
RP	80	1419/29/vi /49	17.3' 15.4'	04/0.4	
RP	80	1506/29/vi /49	17.5' 15.2'	03/0.3	SE

5-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RL	83	1017/ 5/vii /49	49°17.2'N	123°11.9'W	10/0.7	E
RL	83	1603/ 5/vii /49	17.8'	11.9'	11/0.4	SW
RL	83	1620/ 5/vii /49	17.9'	11.7'	08/0.5	SW
RL	83	1642/ 5/vii /49	17.7'	11.8'	21/0.5	W
RL	83	1823/ 5/vii /49	17.8'	11.5'	07/0.2	W
RL	83	1831/ 5/vii /49	17.7'	11.5'	18/0.4	W
RL	83	1840/ 5/vii /49	17.7'	11.5'	36/0.5	W
RL	83	1922/ 5/vii /49	17.6'	11.4'	11/0.2	W
RL	83	1935/ 5/vii /49	17.6'	11.2'	09/0.5	W
RP	82	0744/ 4/vii /49	17.1'	15.3'	14/0.1	
RP	83	0757/ 5/vii /49	17.3'	15.2'	04/0.3	E
RQ	80	1141/29/vi /49	17.1'	16.5'	27/1.4	W
RR	80	1200/29/vi /49	17.1'	17.3'	27/1.5	W
SC	100	1334/ 2/ix /49	18.1'	2.9'	10/0.7	SW
SE	100	1211/ 2/ix /49	18.2'	4.3'	08/0.5	SW
SF	100	1117/ 2/ix /49	18.1'	5.0'	10/1.0	SW
SG	100	1000/ 2/ix /49	18.2'	6.5'	11/0.3	SW
SG	100	1035/ 2/ix /49	18.2'	6.1'	09/0.5	SW
SO	80	1709/29/vi /49	18.1'	14.0'	06/0.6	NW
EU	143	1036/ 3/vii /50	4.9'	20.7'	24/2.6	
GT	144	1420/ 4/vii /50	6.8'	19.4'	29/0.5	N1
GU	144	1520/ 4/vii /50	6.8'	20.1'	25/0.5	N1
HS	144	1146/ 4/vii /50	7.9'	18.8'	24/0.3	N3
HT	125	1255/29/v /50	7.9'	19.1'	19/0.4	
HT	125	1310/29/v /50	8.0'	19.0'	05/0.4	
HT	144	1233/ 4/vii /50	7.6'	19.3'	24/0.5	N3
IR	125	1503/29/v /50	8.6'	18.0'	05/0.5	
IR	125	1543/29/v /50	8.6'	17.8'	09/0.2	
IS	125	1347/29/v /50	8.1'	18.8'	05/0.3	
IT	125	0844/29/v /50	8.5'	19.7'	05/1.2	

5-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
IT	125	0911/29/v /50	49° 8.7'N	123°19.4'	04/0.6	
IT	125	1106/29/v /50	8.3'	19.1'	23/0.3	
IT	125	1145/29/v /50	8.2'	19.0'	15/0.2	
IT	125	1240/29/v /50	8.0'	19.1'	20/0.2	
JS	125	0948/29/v /50	9.0'	19.0'	04/0.8	
KQ	145	1900/ 5/vii /50	10.1'	16.7'	14/0.7	SW2
KR	145	1800/ 5/vii /50	10.6'	17.4'	15/0.5	SW2
KS	145	0904/ 5/vii /50	10.7'	18.2'	22/0.6	SE2
KS	145	1004/ 5/vii /50	10.4'	18.4'	22/0.6	SE3
KS	145	1104/ 5/vii /50	10.2'	18.4'	17/0.3	SE3
KS	145	1204/ 5/vii /50	10.4'	18.3'	01/0.3	SE3
KS	145	1304/ 5/vii /50	10.7'	18.6'	32/0.4	SE2
LR	145	1700/ 5/vii /50	11.0'	17.8'	09/0.2	SE1
LS	145	1600/ 5/vii /50	11.0'	18.1'	02/0.1	SE1
MJ	160	1839/11/viii/50	12.7'	9.2'	12/0.5	SW0
MK	160	1958/11/viii/50	13.0'	11.0'	30/0.9	SW0
MK	164	1111/21/viii/50	12.9'	10.9'	05/0.3	
MN	162	0932/16/viii/50	12.5'	13.2'	28/1.2	W3
MN	162	1030/16/viii/50	12.6'	13.9'	29/0.5	W3
MO	162	1132/16/viii/50	12.5'	14.8'	28/0.6	W3
MR	132	1111/13/vi /50	12.8'	17.4'	03/1.0	S1
NL	160	1549/11/viii/50	13.2'	11.9'	11/0.5	SW0
NM	152	1550/24/vii /50	13.5'	12.9'	30/0.7	SW1
NN	113	0852/20/iv /50	13.7'	13.4'	30/1.3	E2
NN	114	0910/21/iv /50	13.8'	13.8'	30/1.1	E2
NN	124	0944/19/v /50	13.6'	13.1'	29/2.7	
NN	139	0552/26/vi /50	13.7'	13.5'	29/2.1	
NN	147	0928/10/vii /50	13.8'	13.5'	30/2.0	
NN	150	0808/18/vii /50	13.6'	13.2'	30/1.8	SE
NN	152	0902/24/vii /50	13.6'	13.2'	30/1.6	SE1
NN	152	0912/24/vii /50	13.6'	13.4'	31/0.6	SE1
NN	157	1208/ 4/viii/50	13.7'	13.6'	31/0.7	W5
NQ	132	1211/13/vi /50	13.7'	16.6'	03/1.1	S1
NQ	146	1021/ 7/vii /50	13.8'	16.8'	13/0.5	SE5
NQ	146	1121/ 7/vii /50	13.5'	16.5'	14/0.4	SE5
NQ	146	1139/ 7/vii /50	13.4'	16.5'	18/0.4	SE5
OO	118	1128/ 8/v /50	14.3'	14.3'	31/1.2	
OO	137	0833/20/vi /50	14.1'	14.3'	31/1.7	E1
OO	148	1128/12/vii /50	14.2'	14.4'	32/3.0	
OO	149	0842/14/vii /50	14.6'	14.9'	31/2.1	SE2

5-ft. Floats

Grid Squares	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
00	152	1750/24/vii /50	49°14.1'N	123°14.0'W	31/1.0	SW1
OP	113	0952/20/iv /50	14.9'	15.5'	31/1.8	E2
OP	114	1010/21/iv /50	14.9'	15.5'	31/1.5	E2
OP	136	0834/19/vi /50	14.6'	15.0'	31/2.0	SW1
OP	142	0944/30/vi /50	14.9'	15.6'	31/3.0	W3
OP	147	1028/10/vii /50	14.8'	15.2'	31/1.6	
OP	150	0908/18/vii /50	14.9'	15.4'	31/2.0	SE
OP	152	1850/24/vii /50	14.6'	15.0'	31/0.8	SW1
OP	155	0843/28/vii /50	14.6'	15.1'	32/2.3	SW2
OR	105	1157/ 1/iii /50	17.4'	14.7'	20/0.2	W
OR	112	1235/ 4/iv /50	14.6'	17.2'	01/0.4	W3
PP	118	1228/ 8/v /50	15.2'	16.6'	32/1.3	
PP	124	1044/19/v /50	15.2'	16.0'	31/2.5	
PP	133	0907/15/vi /50	16.0'	17.6'	34/1.4	NW3
PP	147	1128/10/vii /50	15.1'	15.6'	32/0.4	
PP	147	1228/10/vii /50	15.1'	15.6'	09/0.1	
PP	155	0915/28/vii /50	15.1'	15.9'	32/1.4	SW2
PP	157	1418/ 4/viii/50	15.9'	15.8'	00/1.9	W5
PP	162	1032/16/viii/50	15.1'	15.9'	31/3.1	W4
PQ	105	1357/ 1/iii /50	15.0'	16.8'	05/0.5	W
PQ	112	1335/ 4/iv /50	15.2'	17.0'	01/0.5	W3
PQ	112	1435/ 4/iv /50	15.8'	16.9'	01/0.6	W3
PQ	113	1033/20/iv /50	15.9'	16.6'	31/1.8	E4
PQ	124	1215/19/v /50	15.7'	16.6'	32/1.9	
PQ	136	0934/19/vi /50	15.9'	16.6'	33/1.6	SW1
PQ	137	0933/20/vi /50	15.5'	16.3'	32/1.9	SE2
PQ	139	0652/26/vi /50	15.4'	16.4'	31/2.5	
PQ	149	0942/14/vii /50	15.8'	17.0'	32/1.8	SE2
PQ	150	1108/18/vii /50	15.9'	16.6'	35/1.9	SE
PR	103	1212/27/ii /50	15.5'	17.6'	33/0.4	W2
PR	104	1238/28/ii /50	15.4'	17.6'	33/0.5	W3
PR	105	1457/ 1/iii /50	15.5'	17.2'	34/0.6	W
PR	111	1153/ 3/iv /50	15.0'	17.3'	36/0.4	W1
PR	131	1039/12/vi /50	15.0'	17.0'	35/0.5	E3
PS	103	1312/27/ii /50	15.8'	18.2'	31/0.4	W2
PS	104	1338/28/ii /50	15.8'	18.0'	33/0.5	W3
PS	134	0935/16/vi /50	15.5'	18.2'	35/0.8	W1
PS	134	1148/16/vi /50	15.9'	18.7'	33/0.8	SW2
QL	153	1305/25/vii /50	17.0'	11.8'	18/0.2	W3
QM	153	0805/25/vii /50	16.9'	12.9'	25/0.2	SE2

5-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QP	139	0935/26/vi /50	49°16.9'N	123°16.0'W	13/0.2	
QP	139	1035/26/vi /50	17.0'	15.8'	05/0.2	
QQ	112	1505/ 4/iv /50	16.0'	16.6'	04/0.5	W3
QQ	112	1535/ 4/iv /50	16.0'	16.2'	10/0.5	W3
QQ	114	1110/21/iv /50	16.2'	16.9'	32/1.5	E3
QQ	136	1034/19/vi /50	16.8'	16.9'	35/1.0	S1
QQ	137	1033/20/vi /50	16.9'	16.9'	00/1.5	SE1
QQ	142	1044/30/vi /50	16.5'	16.9'	03/2.0	W4
QQ	150	1008/18/vii /50	16.4'	16.4'	33/1.4	SE
QR	111	1253/ 3/iv /50	16.1'	17.5'	35/1.1	W1
QR	127	0846/ 2/vi /50	16.8'	17.8'	34/1.7	W2
QR	149	1042/14/vii /50	16.8'	17.0'	04/1.0	SE2
QR	155	1043/28/vii /50	16.8'	17.6'	00/1.3	SW2
QS	103	1412/27/ii /50	16.1'	18.5'	33/0.4	W2
QS	103	1512/27/ii /50	16.5'	18.7'	32/0.4	W2
QS	126	0844/31/v /50	16.3'	18.2'	00/1.0	W2
QS	134	1010/16/vi /50	16.1'	18.4'	34/1.0	W2
QS	134	1448/16/vi /50	16.4'	18.8'	00/1.1	W3
QS	139	0752/26/vi /50	16.4'	18.0'	32/1.5	
QS	139	0804/26/vi /50	16.7'	18.4'	32/1.9	
QS	156	1009/31/vii /50	16.5'	18.1'	31/2.0	W1
QY	154	0956/26/vii /50	16.0'	24.5'	28/0.4	SE5
QZ	154	1056/26/vii /50	16.2'	25.2'	30/0.5	SE5
RB	158	1322/ 7/viii/50	17.7'	1.6'	09/0.7	NW3
RC	129	1044/ 7/vi /50	17.9'	2.7'	08/0.4	
RC	129	1100/ 7/vi /50	17.9'	2.6'	13/0.3	
RC	129	1115/ 7/vi /50	17.9'	2.7'	31/0.3	
RC	158	1222/ 7/viii/50	17.7'	2.7'	07/0.5	W3
RD	108	1147/28/iii /50	17.5'	3.7'	12/0.4	SW3
RD	108	1247/28/iii /50	17.9'	3.9'	35/0.4	SW3
RD	129	0944/ 7/vi /50	17.7'	3.6'	06/0.6	
RD	130	1137/ 8/vi /50	17.6'	3.5'	33/0.1	
RD	130	1210/ 8/vi /50	17.5'	3.5'	18/0.2	
RD	130	1541/ 8/vi /50	17.9'	3.3'	03/0.2	
RD	158	1022/ 7/viii/50	17.5'	3.4'	07/0.4	W2
RE	108	1047/28/iii /50	17.7'	4.2'	06/0.2	SW3
RE	108	1347/28/iii /50	17.8'	4.3'	26/0.3	SW3
RE	108	1447/28/iii /50	17.8'	4.7'	26/0.3	SW3
RE	108	1547/28/iii /50	17.9'	5.1'	33/0.3	SW3
RE	138	1139/23/vi /50	17.5'	4.4'	12/0.3	SE2

5-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position	Float Velocity	Wind Velocity
RE	138	1220/23/vi /50	49°17.4'N 123° 4.3'W	12/0.2	E2
RE	138	1258/23/vi /50	17.3' 4.5'	22/0.3	E2
RE	158	0922/ 7/viii/50	17.4' 4.0'	09/0.5	W2
RE	158	1422/ 7/viii/50	17.4' 4.6'	17/0.1	NW3
RE	158	1458/ 7/viii/50	17.3' 4.6'	22/0.1	NW3
RE	158	1558/ 7/viii/50	17.3' 4.5'	14/0.1	NW3
RE	130	0837/ 8/vi /50	17.4' 4.6'	35/0.2	
RE	130	0937/ 8/vi /50	17.7' 4.4'	02/0.3	
RE	130	1037/ 8/vi /50	17.8' 4.2'	03/0.2	
RG	110	1351/30/iii /50	17.6' 6.6'	17/0.4	W2
RG	110	1457/30/iii /50	17.3' 6.3'	15/0.7	W2
RG	165	1102/23/viii/50	17.8' 6.4'	13/3.2	
RJ	114	1649/21/iv /50	17.6' 9.3'	09/0.9	SE2
RK	114	1549/21/iv /50	17.6' 10.7'	11/1.4	SE2
RK	114	1749/21/iv /50	17.8' 10.5'	28/0.8	SE2
RK	114	1849/21/iv /50	17.2' 10.6'	18/0.7	SE2
RK	142	1430/30/vi /50	17.8' 10.6'	08/0.8	W4
RL	142	1330/30/vi /50	17.8' 11.8'	10/1.3	W4
RL	153	1205/25/vii /50	17.1' 11.9'	10/0.2	W2
RL	155	1608/28/vii /50	17.8' 11.8'	11/1.2	S2
RM	153	1505/25/vii /50	17.2' 12.8'	33/0.5	W4
RM	153	1544/25/vii /50	17.4' 12.9'	35/0.3	W4
RM	153	1603/25/vii /50	17.7' 12.6'	04/0.6	W2
RM	153	1625/25/vii /50	17.8' 12.3'	04/0.6	W2
RN	150	1518/18/vii /50	17.6' 13.8'	07/1.0	SE4
RN	153	0905/25/vii /50	17.1' 13.1'	33/0.2	E1
RN	153	1005/25/vii /50	17.2' 13.2'	34/0.1	SE1
RO	139	1335/26/vi /50	17.1' 14.7'	08/0.4	
RO	139	1435/26/vi /50	17.2' 14.1'	09/0.4	
RO	167	0952/ 1/ix /50	17.7' 14.4'	24/0.4	E3
RP	114	1310/21/iv /50	17.8' 15.3'	05/0.9	E2
RP	139	1135/26/vi /50	17.0' 15.6'	07/0.2	
RP	139	1235/26/vi /50	17.1' 15.2'	07/0.3	
RP	142	1130/30/vi /50	17.6' 15.8'	05/1.8	W4
RP	149	1150/14/vii /50	17.9' 15.3'	06/1.4	SE2
RP	150	1219/18/vii /50	17.2' 15.8'	06/1.4	SE
RP	150	1308/18/vii /50	17.2' 15.3'	07/0.8	SE
RP	167	1052/ 1/ix /50	17.5' 15.1'	26/0.5	E3
RP	167	1135/ 1/ix /50	17.5' 15.8'	29/0.6	E3
RQ	114	1210/21/iv /50	17.2' 16.4'	02/1.1	E2

5-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RQ	118	1513/ 8/v /50	49°17.0'N	123°16.3'W	03/1.6	W2
RQ	137	1133/20/vi /50	18.0'	16.3'	03/1.1	SW1
RQ	150	1208/18/vii /50	17.1'	16.2'	02/1.2	SE
RQ	150	1352/18/vii /50	17.4'	15.4'	07/0.7	SE4
RQ	155	1300/28/vii /50	18.0'	16.8'	09/0.8	SW2
RR	126	1152/31/v /50	18.0'	17.4'	02/1.1	SW2
RR	127	1014/ 2/vi /50	18.0'	17.7'	36/1.2	W2
RR	136	1134/19/vi /50	17.5'	17.1'	34/0.8	S1
RS	111	1353/ 3/iv /50	17.1'	18.4'	39/1.2	W1
RS	111	1437/ 3/iv /50	17.5'	18.2'	01/0.5	W1
RS	126	0947/31/v /50	17.9'	18.3'	33/1.1	W2
RS	127	0913/ 2/vi /50	17.4'	16.1'	34/1.2	W1
RS	133	1007/15/vi /50	17.5'	18.2'	34/1.4	SW1
RS	133	1018/15/vi /50	17.0'	18.5'	22/2.0	SW1
RS	134	1548/16/vi /50	17.6'	18.6'	01/1.0	W3
RT	133	1114/15/vi /50	17.6'	19.4'	31/0.9	SW1
RT	156	1148/31/vii /50	17.2'	19.4'	31/1.1	W2
RU	133	1214/15/vi /50	18.0'	20.3'	31/0.7	SW1
RV	156	1439/31/vii /50	17.9'	21.5'	29/0.6	SW2
RW	156	1652/31/vii /50	18.0'	22.5'	28/0.6	SW3
SD	130	1544/ 8/vi /50	18.1'	3.7'	-	
SE	129	1247/ 7/vi /50	18.1'	4.2'	29/0.8	
SE	129	1330/ 7/vi /50	18.2'	4.7'	30/0.5	
SF	129	1427/ 7/vi /50	18.1'	5.5'	25/0.6	
SF	129	1500/ 7/vi /50	18.1'	6.0'	27/0.6	
SG	107	1024/27/iii /50	18.2'	6.7'	02/0	SW3
SG	107	1124/27/iii /50	18.2'	6.8'	20/0.1	SW3
SG	109	0936/29/iii /50	18.4'	7.0'	32/0.5	SW3
SG	109	0956/29/iii /50	18.5'	6.8'	03/0.5	SW3
SG	109	1016/29/iii /50	18.4'	6.7'	15/0.5	SW3
SG	109	1046/29/iii /50	18.4'	6.8'	21/0.5	SW3
SG	109	1116/29/iii /50	18.4'	6.7'	08/0.3	SW3
SG	109	1216/29/iii /50	18.4'	6.4'	07/0.2	SW3
SG	110	1251/30/iii /50	18.0'	6.7'	13/0.4	W2
SH	107	1224/27/iii /50	18.2'	7.3'	28/0.4	SW3
SH	110	0951/30/iii /50	18.5'	7.0'	31/1.1	W2
SH	110	1021/30/iii /50	18.4'	7.4'	29/0.8	W2
SH	110	1051/30/iii /50	18.2'	7.3'	14/0.8	W2
SH	110	1151/30/iii /50	18.2'	7.1'	08/0.1	W2
SI	107	1254/27/iii /50	18.9'	8.2'	32/1.7	SW3

5-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position	Float Velocity	Wind Velocity
SI	142	1645/30/vi /50	48°18.9'N 123° 8.5'W	10/1.6	W4
SI	165	1018/23/viii/50	18.9' 8.5'	09/1.2	
SJ	142	1530/30/vi /50	18.1' 9.9'	04/0.6	W4
SJ	142	1630/30/vi /50	18.8' 9.1'	06/1.1	W4
SK	128	1222/ 5/vi /50	18.8' 10.6'	15/0.8	SW4
SK	155	1813/28/vii /50	18.0' 10.4'	12/1.0	S2
SM	114	1449/21/iv /50	18.0' 12.8'	09/1.0	SE2
SM	122	1210/17/v /50	18.9' 12.9'	04/1.0	SE2
SM	123	0925/18/v /50	18.7' 12.9'	09/2.4	
SN	122	1104/17/v /50	18.5' 13.9'	22/0.9	SE2
SN	122	1119/17/v /50	18.3' 13.8'	17/0.8	SE2
SN	122	1140/17/v /50	18.5' 13.4'	05/1.0	SE2
SN	142	1230/30/vi /50	18.0' 13.8'	09/1.4	W4
SN	149	1232/14/vii /50	18.4' 13.9'	07/1.4	SE2
SN	166	1541/28/viii/50	18.8' 13.9'	08/0.8	W2
SN	166	1641/28/viii/50	18.9' 13.1'	06/0.5	SW2
SO	114	1349/21/iv /50	18.0' 14.4'	08/1.0	E2
SO	123	1415/18/v /50	18.7' 14.9'	05/0.8	
SO	137	1333/20/vi /50	18.9' 14.9'	07/0.6	SW1
SO	137	1417/20/vi /50	18.9' 14.2'	08/0.6	SW1
SO	141	1036/29/vi /50	18.9' 14.9'	18/0.6	SW2
SO	155	1440/28/vii /50	18.5' 14.2'	07/1.2	S2
SO	161	1034/14/viii/50	18.8' 14.3'	22/2.1	SE3
SO	167	1658/ 1/ix /50	19.0' 14.9'	03/0.6	W1
SP	123	1312/18/v /50	18.6' 15.7'	19/1.0	
SP	126	1243/31/v /50	18.6' 17.1'	02/0.8	SW2
SP	137	1233/20/vi /50	18.6' 15.6'	04/0.8	SE1
SP	140	1702/29/vi /50	18.8' 15.4'	20/0.7	NW4
SP	166	1441/28/viii/50	18.8' 15.1'	12/0.8	SW2
SP	167	1352/ 1/ix /50	18.2' 15.1'	29/0.3	W0
SP	167	1406/ 1/ix /50	18.2' 15.2'	25/0.4	W0
SP	167	1506/ 1/ix /50	18.5' 15.4'	26/0.6	W1
SP	167	1606/ 1/ix /50	18.5' 15.2'	03/0.6	W1
SQ	128	1754/ 5/vi /50	18.9' 16.2'	16/0.5	SW4
SR	136	1234/19/vi /50	18.2' 17.4'	35/0.7	S1
SR	136	1334/19/vi /50	19.0' 17.2'	02/0.8	S1
SR	136	1626/19/vi /50	18.8' 17.8'	05/0.8	S1
SS	126	1017/31/v /50	18.2' 18.6'	32/0.8	W2
SV	133	1314/15/vi /50	18.1' 21.3'	28/0.6	SW1
SW	133	1414/15/vi /50	18.1' 22.1'	27/0.5	SW1

5-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
SW	133	1514/15/vi /50	49°18.1'N	123°22.7'W	27/0.2	SW1
TI	128	0905/ 5/vi /50	19.2'	8.6'	06/0.4	SW2
TJ	107	1324/27/iii /50	19.2'	9.4'	28/1.7	SW3
TJ	117	0956/ 3/v /50	19.4'	9.9'	28/2.4	
TJ	159	0828/ 9/viii/50	19.3'	9.4'	30/0.9	
TJ	159	0928/ 9/viii/50	19.6'	9.8'	30/0.5	
TJ	163	0942/18/viii/50	19.5'	9.8'	26/0.2	W2
TK	122	0904/17/v /50	19.5'	10.3'	29/2.4	
TK	128	1136/ 5/vi /50	19.4'	10.2'	27/1.0	SW4
TK	128	1207/ 5/vi /50	19.0'	10.8'	23/1.0	SW4
TK	128	1237/ 5/vi /50	19.0'	10.5'	02/0.9	SW4
TK	161	0934/14/viii/50	19.4'	10.8'	28/4.5	SE2
TK	163	1042/18/viii/50	19.6'	10.2'	34/0.4	W2
TK	166	0804/28/viii/50	19.2'	10.6'	25/2.6	E1
TK	166	0904/28/viii/50	19.1'	10.9'	27/0.3	E1
TL	121	0944/16/v /50	19.5'	11.6'	27/3.4	
TL	137	1717/20/vi /50	19.5'	11.7'	07/0.5	SW0
TL	140	0943/29/vi /50	19.7'	11.4'	29/1.8	SE0
TL	140	0958/29/vi /50	19.5'	11.2'	12/1.0	SE0
TL	159	1440/ 9/viii/50	19.7'	11.2'	13/0.4	
TL	159	1528/ 9/viii/50	19.6'	11.7'	25/0.4	
TL	166	1004/28/viii/50	19.4'	11.3'	33/0.4	SW1
TM	117	1056/ 3/v /50	19.2'	12.8'	32/2.0	
TM	121	1211/16/v /50	19.0'	12.6'	26/0.8	
TM	122	1004/17/v /50	19.2'	13.0'	26/1.8	SE2
TM	123	1025/18/v /50	19.1'	12.6'	32/3.0	
TM	137	1617/20/vi /50	19.3'	12.4'	07/0.6	SW0
TM	159	1658/ 9/viii/50	19.6'	12.3'	27/0.3	
TM	159	1718/ 9/viii/50	19.7'	12.5'	29/0.5	
TM	159	1758/ 9/viii/50	19.8'	12.1'	07/0.5	
TM	166	1104/28/viii/50	19.7'	12.2'	29/0.7	SW1
TM	166	1141/28/viii/50	19.7'	12.9'	27/0.8	SW2
TN	121	1311/16/v /50	19.1'	13.2'	31/0.5	
TN	121	1411/16/v /50	19.2'	13.5'	31/0.3	
TN	121	1511/16/v /50	19.4'	13.9'	30/0.3	
TN	123	1125/18/v /50	19.3'	13.3'	27/0.8	
TN	126	1552/31/v /50	19.2'	13.1'	07/1.3	SW2
TN	128	1454/ 5/vi /50	19.6'	13.6'	24/0.5	SW3
TN	137	1517/20/vi /50	19.1'	13.2'	07/0.7	SW1
TN	141	0857/29/vi /50	19.9'	13.2'	26/3.4	E1

5-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
TO	123	1212/18/v /50	49°19.2'N	123°14.4'W	25/0.8	
TO	140	1517/29/vi /50	19.8'	14.8'	26/0.4	NW2
TO	141	0957/29/vi /50	19.2'	14.9'	24/1.4	SW2
TO	166	1241/28/viii/50	19.6'	14.1'	27/0.8	SW2
TP	128	1547/ 5/vi /50	19.6'	15.2'	27/0.6	SW4
TP	140	1617/29/vi /50	19.2'	15.2'	20/0.7	NW4
TP	166	1341/28/viii/50	19.4'	15.3'	27/0.8	SW2
TQ	127	1417/ 2/vi /50	20.0'	17.0'	01/0.8	W2
TQ	128	1627/ 5/vi /50	19.2'	16.0'	30/1.0	SW4
TQ	128	1711/ 5/vi /50	19.3'	16.4'	20/0.9	SW4
TQ	136	1436/19/vi /50	19.4'	16.6'	07/0.7	S1
TQ	136	1536/19/vi /50	19.6'	16.1'	08/0.4	S1
TY	127	1852/ 2/vi /50	20.0'	24.1'	29/0.9	W1
UN	140	1117/29/vi /50	20.0'	13.2'	31/0.3	SW2
UN	140	1217/29/vi /50	21.0'	13.4'	31/0.1	SW2
UN	140	1257/29/vi /50	22.0'	13.6'	31/0.3	SW2

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QJ	22	-3.8/14/x /27	49°16.6'N	125° 9.3'W	06/0.3	-
QJ	22	5.5/14/x /27	16.5'	9.8'	10/0.02	
QK	22	2.8/14/x /27	16.6'	10.5'	11/0.6	
QL	7	-1.9/ 9/ix /27	16.7'	11.8'	21/0.4	
QL	22	1.4/14/x /27	16.9'	11.8'	08/0.2	
QM	18	-1.2/ 4/x /27	16.7'	12.0'	16/0.05	
RK	11	2.5/19/ix /27	17.7'	10.6'	07/0.2	
RL	7	-6.0/ 9/ix /27	17.5'	11.5'	15/0.3	
RL	7	7.1/ 9/ix /27	17.8'	11.8'	02/0.4	
RL	8	-5.5/12/ix /27	17.4'	11.6'	13/0.1	
RL	8	-4.1/12/ix /27	17.2'	11.4'	15/0.1	
RL	8	5.3/12/ix /27	17.5'	11.9'	05/0.1	
RL	8	6.4/12/ix /27	17.4'	11.7'	12/0.2	
RL	11	1.3/19/ix /27	17.6'	11.0'	11/0.1	
RL	12	- 22/ix /27	17.1'	12.0'	06/0.1	
RM	9	-4.3/15/ix /27	18.0'	12.7'	05/0.1	
RM	9	-3.1/15/ix /27	17.8'	12.3'	11/0.2	
RM	9	2.5/15/ix /27	17.5'	12.2'	32/0.1	
RM	9	3.3/15/ix /27	17.7'	12.5'	31/0.2	
RM	9	4.3/15/ix /27	17.7'	12.7'	30/0.2	
RM	9	5.3/15/ix /27	17.8'	12.8'	31/0.1	
RM	10	1.2/16/ix /27	17.3'	12.1'	22/0.1	
RM	10	2.2/16/ix /27	17.0'	12.3'	22/0.2	
RM	10	3.1/16/ix /27	17.1'	12.5'	29/0.1	
RM	10	4.2/16/ix /27	17.3'	13.0'	30/0.3	
RM	12	-3.9/22/ix /27	17.1'	12.3'	27/0.05	
RM	13	-5.1/26/ix /27	17.1'	12.8'	24/0.1	
RM	13	6.0/26/ix /27	17.2'	12.7'	29/0.2	
RM	23	-1.6/20/x /27	17.9'	12.1'	33/0.1	
RN	10	5.2/16/ix /27	17.4'	13.6'	29/0.4	
RN	13	-2.5/26/ix /27	17.1'	14.0'	27/0.3	
SM	23	-0.5/20/x /27	18.1'	12.5'	31/0.3	
SN	23	1.5/20/x /27	18.1'	13.2'	27/0.3	
TJ	1	3.3/30/viii/27	19.3'	9.8'	25/0.4	
TJ	6	-2.8/ 7/ix /27	19.4'	9.8'	11/0.3	
TJ	6	-1.6/ 7/ix /27	19.5'	9.2'	08/0.3	
TK	1	-4.5/30/viii/27	19.3'	10.6'	11/0.8	
TK	1	4.1/30/viii/27	17.3'	10.6'	27/0.6	
TK	6	-4.9/ 7/ix /27	19.5'	10.5'	13/0.3	
TK	6	-0.6/ 7/ix /27	19.5'	10.3'	09/0.4	

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
TL	1	-5.3/30/viii/27	49°19.5'N	123°11.6'W	07/0.3	
TL	1	5.4/30/viii/27	17.3'	11.4'	27/0.4	
TP	5	-2.2/ 6/ix /27	19.7'	15.9'	07/0.2	
TQ	5	-3.5/ 6/ix /27	19.6'	16.3'	11/0.2	
PQ	29	1105/20/vii /29	15.4'	16.6'	01/0.3	SE2
PQ	29	1140/20/vii /29	15.7'	16.7'	35/0.6	SE2
PR	28	1055/ 9/vii /29	15.6'	17.4'	32/0.5	SW2
PR	30	1210/ 3/x /29	15.4'	17.4'	27/0.1	NE2
PS	30	1400/ 3/x /29	15.5'	18.2'	28/0.3	NE2
PS	30	1510/ 3/x /29	15.6'	18.8'	28/0.4	NE2
PT	30	1545/ 3/x /29	15.7'	19.4'	28/0.6	NE1
QQ	28	1105/ 9/vii /29	16.1'	16.7'	33/0.4	SW2
QQ	28	1220/ 9/vii /29	16.6'	16.7'	36/0.4	NW3
QR	28	1125/ 9/vii /29	16.5'	17.4'	36/0.6	NW3
QR	28	1300/ 9/vii /29	16.9'	17.2'	36/0.4	NW3
RM	28	1700/ 9/vii /29	17.5'	12.8'	09/0.6	NW2
RN	28	1655/ 9/vii /29	17.5'	13.2'	10/0.6	NW2
RO	28	1535/ 9/vii /29	17.7'	14.5'	07/1.0	NW3
RP	28	1445/ 9/vii /29	17.4'	15.3'	07/0.9	SW2
RQ	28	1350/ 9/vii /29	17.2'	16.4'	02/0.4	NW3
RQ	28	1415/ 9/vii /29	17.5'	16.4'	04/0.6	NW2
RQ	29	1300/20/vii /29	17.4'	16.0'	01/1.3	SE2
SN	29	1515/20/vii /29	18.4'	13.4'	09/1.3	SE2
SO	29	1445/20/vii /29	18.4'	14.3'	05/0.9	SE2
PP	42	1240/18/ix /41	15.7'	15.9'	13/0.2	E1
PP	42	1345/18/ix /41	15.6'	15.5'	12/0.2	E2
PP	42	1645/18/ix /41	15.7'	15.8'	31/0.1	SE2
PQ	39	1005/30/viii/41	15.8'	16.2'	19/0.5	E1
PQ	39	1240/30/viii/41	15.3'	16.2'	18/0.3	E1
PQ	39	1315/30/viii/41	15.3'	16.3'	28/0.1	E1
PQ	39	1430/30/viii/41	15.4'	16.6'	30/0.2	SE2
PQ	39	1515/30/viii/41	15.5'	16.7'	31/0.1	E1
PQ	42	1140/18/ix /41	15.9'	16.1'	19/0.9	E1
PR	39	1630/30/viii/41	15.5'	17.3'	28/0.3	E2
QJ	44	1830/20/ix /41	16.6'	9.2'	11/0.5	W2
QK	44	1630/20/ix /41	17.0'	10.7'	13/0.6	NW2
QK	44	1655/20/ix /41	16.9'	10.3'	11/0.4	W2
QL	35	1430/20/viii/41	16.9'	11.5'	14/0.7	S2
QL	35	1535/20/viii/41	16.7'	11.4'	17/0.2	SW1
QM	36	1340/21/viii/41	16.9'	12.4'	13/0.6	SE2

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QM	36	1410/21/viii/41	49°16.8'N	123°12.3'W	14/0.3	SE2
QM	36	1440/21/viii/41	16.8'	12.5'	30/0.3	SE2
QO	41	1510/17/ix /41	17.0'	14.8' -	07/0.4	SE2
QO	41	1630/17/ix /41	17.0'	14.5'	09/0.2	SE2
QP	40	1015/ 4/ix /41	16.8'	16.0'	01/0.2	NE1
QP	41	1315/17/ix /41	16.8'	15.5'	06/0.4	E2
QP	43	1355/19/ix /41	16.5'	15.7'	13/0.2	E2
QP	43	1445/19/ix /41	16.5'	15.7'	01/0.05	SE2
QP	43	1545/19/ix /41	16.7'	15.3'	06/0.2	SE1
QQ	37	0810/24/viii/41	16.4'	16.0'	21/0.3	SE1
QQ	37	0900/24/viii/41	16.4'	16.5'	25/0.4	SE1
QQ	37	0910/24/viii/41	16.9'	16.3'	25/0.4	SE1
QQ	41	0940/17/ix /41	16.4'	16.5'	24/0.3	E4
QQ	41	1040/17/ix /41	16.3'	16.9'	27/0.2	E5
QQ	41	1205/17/ix /41	16.5'	16.3'	06/0.3	E2
QQ	42	1005/18/ix /41	16.5'	16.1'	23/0.1	E1
QQ	42	1025/18/ix /41	16.5'	16.0'	13/0.1	E1
QQ	42	1110/18/ix /41	16.3'	16.0'	18/0.2	E1
QQ	43	1045/19/ix /41	16.7'	16.2'	30/0.1	SE1
QQ	43	1215/19/ix /41	16.7'	16.2'	12/0.05	E1
QR	37	1025/24/viii/41	16.9'	17.5'	25/0.4	E1
QR	37	1025/24/viii/41	16.3'	17.2'	25/0.3	E1
QR	37	1055/24/viii/41	16.2'	17.6'	25/0.6	W4
QT	37	1450/24/viii/41	17.0'	18.8'	12/0.2	NW5
RL	32	1500/14/viii/41	17.7'	11.9'	12/0.6	NW5
RL	38	1825/28/viii/41	17.6'	11.3'	07/0.3	SE1
RL	44	1440/20/ix /41	17.3'	12.1'	08/0.7	NW2
RL	44	1545/20/ix /41	17.3'	11.2'	09/0.5	W2
RM	31	1510/13/viii/41	17.6'	12.7'	09/0.4	NW2
RM	32	1325/14/viii/41	17.7'	12.8'	07/0.5	W6
RM	32	1405/14/viii/41	17.9'	12.5'	05/0.5	W6
RM	33	1450/15/viii/41	18.0'	12.9'	06/0.2	SW2
RM	35	1300/20/viii/41	17.4'	12.7'	10/0.7	SE1
RM	36	1255/21/viii/41	17.2'	12.9'	10/0.8	SE2
RM	36	1625/21/viii/41	17.3'	13.0'	33/0.3	SE2
RM	38	1400/28/viii/41	17.7'	12.9'	08/0.7	NE1
RM	38	1525/28/viii/41	17.3'	12.5'	13/0.3	NE1
RM	38	1625/28/viii/41	17.4'	12.1'	08/0.3	E1
RM	44	1310/20/ix /41	17.2'	12.3'	32/0.2	NW2
RM	44	1405/20/ix /41	17.4'	12.7'	31/0.3	NW2

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RN	32	1155/14/viii/41	49°17.5'N	123°13.9'W	08/0.6	W6
RN	33	1210/15/viii/41	17.5'	13.6'	09/0.4	NW3
RN	33	1245/15/viii/41	17.5'	13.2'	07/0.4	NW3
RN	33	1400/15/viii/41	17.8'	13.0'	06/0.2	NW3
RN	36	1215/21/viii/41	17.4'	13.8'	08/0.5	SE1
RN	38	1320/28/viii/41	17.6'	13.7'	06/0.6	E2
RO	31	1100/13/viii/41	17.2'	14.7'	09/ -	NW2
RO	31	1250/13/viii/41	17.5'	14.0'	07/0.6	NW2
RO	32	0900/14/viii/41	17.2'	14.7'	09/ -	W6
RO	33	1045/15/viii/41	17.5'	14.4'	04/0.3	NW3
RO	34	1110/18/viii/41	17.3'	14.8'	13/0.1	W4
RO	34	1200/18/viii/41	17.5'	14.9'	04/0.1	W5
RO	34	1210/18/viii/41	17.3'	14.7'	09/0.1	W6
RO	34	1405/18/viii/41	17.4'	14.3'	07/0.3	W5
RO	34	1435/18/viii/41	17.8'	14.5'	04/0.2	W5
RO	34	1515/18/viii/41	17.9'	14.2'	07/0.3	SW5
RO	35	1000/20/viii/41	17.3'	15.0'	07/0.6	SE1
RO	35	1115/20/viii/41	17.7'	14.4'	04/0.4	SE1
RO	38	1020/28/viii/41	17.2'	14.4'	06/0.6	E1
RP	34	1005/18/viii/41	17.5'	15.2'	18/0.1	NW2
RP	34	1105/18/viii/41	17.5'	15.0'	09/0.1	W6
RP	36	0915/21/viii/41	17.1'	15.3'	05/0.5	SE2
RP	36	0950/21/viii/41	17.3'	15.0'	04/0.5	SE1
RP	37	0825/24/viii/41	17.0'	15.8'	26/0.4	SE1
RP	38	0920/28/viii/41	17.0'	15.2'	05/0.6	E1
RP	40	1230/ 4/ix /41	17.0'	15.8'	02/0.2	NE2
RP	40	1325/ 4/ix /41	17.2'	15.7'	02/0.2	NE1
RP	40	1440/ 4/ix /41	17.2'	15.5'	09/0.2	NE1
RP	40	1625/ 4/ix /41	17.2'	15.7'	27/0.1	NE1
RP	40	1725/ 4/ix /41	17.5'	15.8'	34/0.2	SW2
RS	37	1240/24/viii/41	17.1'	18.7'	29/0.4	W5
RT	37	1350/24/viii/41	17.1'	19.1'	26/0.2	NW5
SM	33	1550/15/viii/41	18.2'	12.7'	06/0.3	SW2
QJ	57	1556/ 4/vii /45	16.6'	10.8'	09/0.4	
QK	45	1100/ 7/vi /45	16.9'	10.3'	16/0.3	
QK	49	1325/14/vi /45	16.7'	10.7'	11/0.2	
QK	49	1515/14/vi /45	16.5'	10.6'	15/0.1	
QK	49	1645/14/vi /45	16.4'	10.6'	18/0.1	
QK	51	1340/19/vi /45	16.9'	10.9'	09/0.1	
QK	51	1515/19/vi /45	16.5'	10.6'	14/0.2	

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QK	51	1600/19/vi /45	49°16.6'N	123°10.4'W	07/0.2	
QK	51	1718/19/vi /45	16.6'	10.5'	10/0.1	
QK	51	1813/19/vi /45	16.5'	10.6'	25/0.3	
QK	53	1406/25/vi /45	16.9'	10.7'	14/0.3	
QK	53	1535/25/vi /45	16.6'	10.6'	16/0.2	
QK	53	1630/25/vi /45	16.6'	10.8'	27/0.1	
QK	53	1745/25/vi /45	16.6'	10.9'	28/0.1	
QK	57	1427/ 4/vii /45	16.6'	11.6'	09/0.3	
QK	58	1745/ 5/vii /45	16.9'	10.3'	20/0.1	W2
QK	58	1920/ 5/vii /45	16.8'	10.3'	20/0.1	W2
QK	58	2020/ 5/vii /45	16.8'	10.2'	10/0.1	W2
QK	59	1330/ 6/vii /45	16.9'	10.3'	10/0.6	W3
QK	59	1510/ 6/vii /45	16.9'	10.7'	13/0.1	W3
QK	68	1817/24/vii /45	16.8'	10.0'	13/0.3	
QK	68	1845/24/vii /45	16.7'	10.2'	24/0.2	
QK	74	1437/ 1/viii/45	16.9'	10.6'	13/0.1	
QK	74	1532/ 1/viii/45	16.6'	10.2'	13/0.5	
QK	74	1630/ 1/viii/45	16.5'	10.2'	17/0.1	
QK	74	1750/ 1/viii/45	16.3'	10.4'	21/0.2	
QK	74	1541/ 1/viii/45	16.5'	10.9'	09/0.3	
QK	75	1830/ 2/viii/45	12.6'	10.8'	12/0.3	
QK	75	2004/ 2/viii/45	16.9'	10.4'	12/0.2	
QK	75	2020/ 2/viii/45	12.5'	10.2'	11/0.2	
QL	49	0935/14/vi /45	17.0'	11.8'	12/0.2	
QL	49	1040/14/vi /45	16.9'	11.5'	10/0.2	
QL	51	1040/19/vi /45	16.8'	11.6'	12/0.2	
QL	51	1122/19/vi /45	16.8'	11.5'	10/0.2	
QL	51	1232/19/vi /45	16.9'	11.2'	08/0.2	
QL	51	1930/19/vi /45	16.5'	11.5'	27/0.5	
QL	51	2030/19/vi /45	16.7'	11.9'	30/0.4	
QL	57	0910/ 4/vii /45	16.8'	11.6'	13/0.3	
QL	57	1155/ 4/vii /45	16.7'	11.5'	14/0.1	
QL	57	1256/ 4/vii /45	16.6'	11.4'	09/0.2	W2
QL	73	0952/31/vii /45	16.9'	11.0'	15/0.1	
QL	73	1104/31/vii /45	16.9'	10.7'	11/0.1	
QL	73	1332/31/vii /45	16.6'	10.4'	14/0.1	
QL	74	0942/ 1/viii/45	16.7'	11.5'	13/0.2	
QL	75	1612/ 2/viii/45	16.9'	11.7'	09/0.2	
QM	71	1017/27/vii /45	17.0'	12.1'	11/0.05	
QM	72	0858/30/vii /45	17.0'	12.5'	24/0.2	

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QM	75	1427/ 2/viii/45	49°16.9'N	123°12.2'W	18/0.1	
RJ	45	1210/ 7/vi /45	17.1'	9.9'	06/0.2	
RJ	45	1350/ 7/vi /45	17.0'	9.4'	10/0.2	
RJ	47	1625/11/vi /45	17.3'	9.8'	12/0.1	
RJ	59	1442/ 6/vii /45	17.3'	9.7'	05/0.5	W3
RJ	59	1534/ 6/vii /45	17.5'	9.8'	34/0.3	W3
RJ	59	1638/ 6/vii /45	17.8'	9.8'	35/0.3	W3
RJ	77	1609/ 4/ix /45	17.4'	9.9'	09/0.3	
RJ	77	1938/ 4/ix /45	17.3'	9.6'	13/0.05	
RK	45	1000/ 7/vi /45	17.2'	10.4'	10/0.6	
RK	46	1057/ 8/vi /45	17.2'	10.7'	11/0.4	
RK	46	1145/ 8/vi /45	17.1'	10.5'	10/0.2	
RK	46	1227/ 8/vi /45	17.1'	10.3'	10/0.3	
RK	46	1332/ 8/vi /45	17.1'	10.1'	10/0.1	
RK	46	1430/ 8/vi /45	17.0'	10.2'	26/0.1	
RK	47	1212/11/vi /45	17.6'	10.6'	07/0.3	
RK	47	1335/11/vi /45	17.5'	10.2'	10/0.3	
RK	47	1450/11/vi /45	17.4'	10.0'	12/0.1	
RK	47	1738/11/vi /45	17.2'	10.4'	25/0.3	
RK	47	1905/11/vi /45	17.2'	10.5'	09/0.1	
RK	58	1328/ 5/vii /45	17.3'	10.9'	11/0.6	W2
RK	58	1458/ 5/vii /45	17.2'	10.2'	12/0.4	W2
RK	58	1620/ 5/vii /45	17.1'	10.2'	17/0.1	W2
RK	59	1325/ 6/vii /45	17.1'	10.9'	12/0.3	W3
RK	68	1630/24/vii /45	17.2'	10.6'	11/0.8	
RK	74	1315/ 1/viii/45	17.0'	11.0'	13/0.2	
RK	75	1825/ 2/viii/45	17.1'	10.9'	15/0.2	
RK	77	1431/ 4/ix /45	17.5'	10.9'	10/0.4	
RL	46	0858/ 8/vi /45	17.4'	11.9'	10/0.1	
RL	46	0922/ 8/vi /45	17.4'	11.7'	09/0.3	
RL	46	1012/ 8/vi /45	17.3'	11.1'	10/0.4	
RL	47	0910/11/vi /45	17.3'	11.8'	05/0.2	
RL	47	0930/11/vi /45	17.4'	11.7'	04/0.3	
RL	47	1005/11/vi /45	17.4'	11.6'	07/0.3	
RL	47	1113/11/vi /45	17.5'	11.1'	07/0.3	
RL	52	0900/20/vi /45	17.4'	11.4'	09/0.4	
RL	52	1007/20/vi /45	17.4'	11.0'	10/0.3	
RL	52	1055/20/vi /45	17.6'	11.0'	36/0.3	
RL	52	1201/20/vi /45	17.8'	11.0'	36/0.3	
RL	52	1236/20/vi /45	18.0'	11.1'	36/0.3	

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RL	53	1021/25/vi /45	17.4'	12.0'	02/0.3	W3
RL	53	1147/25/vi /45	17.5'	11.5'	07/0.7	W3
RL	53	1307/25/vi /45	17.2'	11.1'	14/0.3	W3
RL	56	1016/ 3/vii /45	17.5'	11.8'	07/0.2	E2
RL	56	1147/ 3/vii /45	17.4'	11.4'	10/0.2	E2
RL	56	1240/ 3/vii /45	17.3'	11.5'	22/0.1	E2
RL	56	1355/ 3/vii /45	17.4'	11.5'	34/0.1	
RL	56	1535/ 3/vii /45	17.6'	11.5'	34/0.1	
RL	56	1648/ 3/vii /45	17.6'	11.5'	07/0.1	
RL	58	1221/ 5/vii /45	17.7'	11.8'	09/0.4	W2
RL	58	1230/ 5/vii /45	17.3'	11.9'	11/0.3	W2
RL	58	1350/ 5/vii /45	17.0'	11.1'	12/0.4	W2
RL	59	0920/ 6/vii /45	17.4'	12.0'	06/0.2	W3
RL	59	0954/ 6/vii /45	17.4'	11.7'	13/0.2	W3
RL	59	1046/ 6/vii /45	17.4'	11.7'	16/0.05	W3
RL	59	1100/ 6/vii /45	17.2'	11.7'	10/0.2	W3
RL	68	1520/24/vii /45	17.5'	11.8'	11/0.5	
RL	71	1359/27/vii /45	17.5'	11.9'	03/0.2	
RL	71	1535/27/vii /45	17.7'	11.5'	05/0.2	
RL	71	1640/27/vii /45	17.9'	11.2'	03/0.2	
RL	71	1735/27/vii /45	18.0'	11.2'	02/0.1	
RL	72	0928/30/vii /45	17.1'	11.8'	15/0.2	
RL	73	0945/31/vii /45	17.4'	11.0'	10/0.05	
RL	73	1057/31/vii /45	17.3'	10.7'	10/0.1	
RL	73	1544/31/vii /45	17.9'	10.5'	01/0.1	
RL	74	0908/ 1/viii/45	17.2'	11.7'	12/0.1	
RL	74	1146/ 1/viii/45	17.3'	11.3'	06/0.1	
RL	75	1605/ 2/viii/45	17.5'	11.2'	10/0.3	
RM	48	0845/12/vi /45	17.1'	12.2'	28/0.1	
RM	48	0912/12/vi /45	17.2'	12.3'	34/0.2	
RM	48	1017/12/vi /45	17.1'	12.4'	21/0.1	
RM	48	1135/12/vi /45	17.1'	12.1'	09/0.2	
RM	54	0840/27/vi /45	17.8'	13.0'	30/0.7	
RM	58	0940/ 5/vii /45	17.6'	12.6'	31/0.2	W2
RM	58	0955/ 5/vii /45	17.3'	12.6'	31/0.2	W2
RM	58	1043/ 5/vii /45	17.7'	12.5'	01/0.2	W2
RM	58	1055/ 5/vii /45	17.4'	12.6'	01/0.1	W2
RM	59	0929/ 6/vii /45	17.2'	12.1'	01/0.3	W3
RM	59	0958/ 6/vii /45	17.2'	12.0'	13/0.05	W3
RM	60	0854/ 9/vii /45	17.4'	13.0'	30/0.6	W3

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RM	68	0850/24/vii /45	49°17.3'N	123°12.7'W	29/0.6	
RM	68	0900/24/vii /45	17.5'	12.7'	30/0.5	
RM	68	1010/24/vii /45	17.7'	12.9'	35/0.3	
RM	68	1347/24/vii /45	17.7'	12.9'	09/0.2	
RM	70	0849/26/vii /45	17.4'	12.9'	27/0.6	
RM	71	0907/27/vii /45	17.0'	12.2'	24/0.1	
RM	71	1149/27/vii /45	17.2'	12.1'	36/0.1	
RM	72	1106/30/vii /45	17.0'	12.3'	25/0.2	
RM	75	0933/ 2/viii/45	17.7'	12.1'	36/0.2	
RM	75	0944/ 2/viii/45	17.3'	12.1'	36/0.1	
RM	75	1032/ 2/viii/45	17.9'	12.2'	35/0.2	
RM	75	1052/ 2/viii/45	17.4'	12.1'	35/0.05	
RM	75	1210/ 2/viii/45	17.8'	12.3'	23/0.1	
RM	75	1235/ 2/viii/45	17.2'	12.2'	20/0.1	
RM	75	1420/ 2/viii/45	17.6'	12.2'	15/0.1	
RM	76	1010/30/viii/45	17.2'	12.3'	31/0.4	E3
RM	77	0902/ 4/ix /45	17.5'	12.5'	30/0.4	E4
RM	78	0911/ 5/ix /45	17.1'	12.6'	27/0.2	
RM	79	1045/ 6/ix /45	17.5'	12.5'	28/0.1	
RN	54	0930/27/vi /45	17.9'	13.7'	28/0.7	
RN	55	0913/28/vi /45	17.6'	13.8'	30/0.8	
RN	60	0910/ 9/vii /45	17.8'	13.5'	30/0.6	W3
RN	60	1534/ 9/vii /45	17.9'	13.8'	07/0.4	W2
RN	68	1006/24/vii /45	17.9'	13.1'	32/0.3	
RN	68	1155/24/vii /45	17.8'	13.4'	26/0.1	
RN	68	1248/24/vii /45	18.0'	13.3'	04/0.1	
RN	68	1047/24/vii /45	17.8'	13.1'	30/0.2	
RN	68	1155/24/vii /45	17.7'	13.3'	26/0.1	
RN	68	1235/24/vii /45	17.7'	13.3'	14/0.1	
RN	69	0850/25/vii /45	17.3'	13.2'	29/0.9	
RN	70	0950/26/vii /45	17.5'	13.9'	28/0.6	
RN	72	1740/30/vii /45	17.3'	13.8'	10/0.2	
RN	72	1842/30/vii /45	17.1'	13.2'	12/0.4	
RN	72	1245/30/vii /45	17.2'	13.2'	29/0.4	
RN	72	1043/30/vii /45	17.2'	13.5'	29/0.4	
RN	77	1021/ 4/ix /45	17.7'	13.3'	29/0.3	E4
RN	77	1056/ 4/ix /45	17.8'	13.4'	31/0.1	
RN	78	1025/ 5/ix /45	17.2'	13.0'	29/0.3	
RN	78	1230/ 5/ix /45	17.2'	13.5'	28/0.2	
RO	60	0957/ 9/vii /45	17.7'	14.1'	29/0.8	W3

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RO	60	1002/ 9/vii /45	49°17.7'N	123°14.6'W	26/0.8	W3
RO	69	1006/25/vii /45	17.6'	14.8'	28/0.8	
RO	70	1033/26/vii /45	17.6'	14.8'	28/0.9	
RO	72	1507/30/vii /45	17.4'	14.6'	28/0.4	
RP	54	1036/27/vi /45	17.8'	15.2'	27/0.9	
RP	55	1053/28/vi /45	17.9'	15.5'	28/0.8	
RP	55	1143/28/vi /45	17.8'	16.0'	24/0.4	
RP	60	1100/ 9/vii /45	17.6'	15.1'	26/0.6	W3
RP	60	1125/ 9/vii /45	17.5'	15.6'	25/0.5	W3
RQ	69	1158/25/vii /45	17.3'	17.0'	26/0.8	
RQ	70	1206/26/vii /45	17.4'	16.7'	26/0.8	
RQ	70	1601/26/vii /45	17.9'	16.4'	05/0.3	
RR	69	1401/25/vii /45	18.0'	18.0'	32/0.4	
RR	70	1229/26/vii /45	17.4'	17.1'	26/0.7	
RR	70	1412/26/vii /45	17.5'	17.2'	33/0.1	
SJ	59	1720/ 6/vii /45	18.2'	9.6'	03/0.5	W3
SK	52	1604/20/vi /45	18.7'	10.7'	02/0.2	
SK	52	1710/20/vi /45	18.9'	10.6'	02/0.2	
SK	60	2003/ 9/vii /45	18.6'	10.4'	10/0.2	W1
SL	60	1833/ 9/vii /45	18.7'	11.6'	05/0.5	W1
SL	60	1914/ 9/vii /45	18.7'	11.0'	09/0.6	W1
SL	68	1504/24/vii /45	18.1'	12.0'	08/0.8	
SL	71	1820/27/vii /45	18.1'	11.1'	01/0.1	
SL	71	1930/27/vii /45	18.3'	11.1'	01/0.2	
SL	73	1746/31/vii /45	18.2'	10.2'	02/0.2	
SL	73	1833/31/vii /45	18.5'	10.2'	36/0.2	
SL	73	2019/31/vii /45	18.9'	10.1'	01/0.2	
SM	60	1708/ 9/vii /45	18.2'	12.7'	06/0.5	W1
SM	60	1737/ 9/vii /45	18.4'	12.2'	06/0.7	W1
SQ	55	1233/28/vi /45	18.1'	16.5'	32/0.6	
SR	54	1139/27/vi /45	18.5'	17.2'	29/1.4	
SR	55	1322/28/vi /45	18.7'	17.2'	32/0.8	
SR	69	1618/25/vii /45	18.2'	17.9'	01/0.1	
SR	69	1843/25/vii /45	18.5'	17.3'	05/0.2	
TL	52	1855/20/vi /45	19.5'	11.6'	31/0.3	
TM	52	1933/20/vi /45	19.6'	12.2'	30/0.6	
OR	89	0850/27/vii /49	14.7'	17.4'	21/0.6	E
OR	89	0937/27/vii /49	15.0'	17.1'	04/0.3	E
PQ	89	0746/27/vii /49	15.3'	16.9'	20/0.4	E
PQ	90	1403/ 3/viii/49	15.9'	16.2'	20/0.2	E

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
PQ	90	1451/ 3/viii/49	49°15.5'N	123°16.5'W	20/0.5	E
PQ	90	1550/ 3/viii/49	15.5'	16.6'	24/0.2	E
PQ	90	1654/ 3/viii/49	15.5'	16.8'	31/0.2	E
PQ	90	1803/ 3/viii/49	15.8'	16.7'	03/0.2	E
PQ	90	1911/ 3/viii/49	16.0'	16.7'	36/0.2	E
PR	89	1050/27/vii /49	15.8'	18.0'	33/1.0	E
QQ	86	0923/14/vii /49	16.7'	16.2'	30/0.8	W
QQ	86	0957/14/vii /49	16.7'	16.5'	27/0.5	W
QQ	86	1018/14/vii /49	16.4'	16.6'	18/1.0	W
QQ	90	0940/ 3/viii/49	16.1'	16.9'	06/0.3	E
QQ	90	1109/ 3/viii/49	16.2'	16.5'	06/0.2	E
QQ	90	1220/ 3/viii/49	16.2'	16.3'	10/0.9	E
QQ	90	1323/ 3/viii/49	16.1'	16.2'	14/0.2	E
QR	86	1050/14/vii /49	16.3'	17.0'	26/0.6	W
QR	86	1110/14/vii /49	16.5'	17.3'	31/0.7	W
QR	91	0824/ 4/viii/49	16.2'	17.3'	30/0.9	E
QR	91	0910/ 4/viii/49	16.6'	17.9'	32/0.6	E
QS	86	1227/14/vii /49	16.6'	18.4'	30/0.6	W
QS	86	1319/14/vii /49	16.1'	18.6'	20/0.7	W
RC	99	1556/ 1/ix /49	17.6'	2.0'	10/0.8	W
RC	99	1620/ 1/ix /49	17.6'	2.0'	18/0.2	W
RC	99	1705/ 1/ix /49	17.4'	2.2'	20/0.2	
RD	99	1332/ 1/ix /49	17.6'	3.7'	09/0.5	W
RD	99	1426/ 1/ix /49	17.7'	3.3'	07/0.4	W
RD	99	1453/ 1/ix /49	17.8'	3.3'	36/0.3	W
RE	97	1239/30/viii/49	17.7'	4.2'	17/0.4	E
RE	97	1251/30/viii/49	17.6'	4.0'	12/0.8	
RE	98	0907/31/viii/49	17.6'	5.0'	11/1.3	W
RE	98	0925/31/viii/49	17.2'	4.7'	15/1.2	
RE	99	1208/ 1/ix /49	17.6'	4.9'	09/0.6	W
RF	95	1105/19/viii/49	17.9'	5.9'	14/0.4	
RF	95	1127/19/viii/49	17.6'	5.8'	16/0.7	
RF	95	1227/19/viii/49	17.3'	5.4'	14/0.5	W
RF	97	0944/30/viii/49	17.5'	5.6'	14/2.0	E
RF	97	0959/30/viii/49	17.5'	5.3'	07/0.9	E
RF	98	0835/31/viii/49	17.9'	5.9'	12/1.3	W
RF	99	1034/ 1/ix /49	17.9'	5.8'	14/0.5	
RF	99	1100/ 1/ix /49	17.7'	5.6'	14/0.4	
RF	99	1139/ 1/ix /49	17.6'	5.3'	11/0.4	
RN	84	1212/ 6/vii /49	17.9'	13.6'	08/0.2	E

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RN	84	1225/ 6/vii /49	49°17.5'N	123°13.5'W	17/1.4	E
RN	84	1258/ 6/vii /49	17.6'	13.4'	02/0.3	E
RO	84	1000/ 6/vii /49	17.8'	14.7'	05/1.0	E
RO	84	1040/ 6/vii /49	17.7'	14.8'	20/0.2	E
RO	84	1100/ 6/vii /49	17.8'	14.3'	07/1.2	E
RP	80	1056/29/vi /49	17.1'	15.5'	27/0.9	W
RP	80	1122/29/vi /49	17.1'	15.7'	27/0.2	W
RP	80	1158/29/vi /49	17.1'	15.8'	27/0.2	W
RP	84	0747/ 6/vii /49	17.2'	15.3'	35/0.3	E
RP	84	0907/ 6/vii /49	17.5'	15.4'	35/0.3	E
RP	84	0940/ 6/vii /49	17.6'	15.2'	04/0.3	E
RQ	80	1248/29/vi /49	17.0'	16.0'	24/0.2	SE
RR	80	1338/29/vi /49	17.4'	17.7'	28/0.6	
RR	91	1007/ 4/viii/49	17.3'	17.8'	01/0.8	E
RR	91	1130/ 4/viii/49	17.8'	18.0'	06/0.5	E
RS	91	1035/ 4/viii/49	17.6'	18.5'	30/1.0	E
SE	97	1043/30/viii/49	18.4'	4.5'	04/1.5	E
SE	100	1218/ 2/ix /49	18.3'	4.8'	09/0.6	SW
SE	100	1319/ 2/ix /49	18.3'	4.5'	06/0.2	SW
SF	97	1330/30/viii/49	18.5'	5.8'	31/2.0	E
SF	100	1114/ 2/ix /49	18.2'	5.8'	08/0.5	SW
SG	95	0836/19/viii/49	18.3'	6.9'	29/0.4	
SG	95	0850/19/viii/49	18.3'	7.0'	27/0.4	
SG	95	0947/19/viii/49	18.3'	6.6'	07/0.6	
SG	95	1025/19/viii/49	18.1'	6.2'	12/0.4	
SG	97	1615/30/viii/49	18.7'	6.2'	31/0.1	E
SG	99	1007/ 1/ix /49	18.0'	6.0'	12/1.0	
SG	100	1038/ 2/ix /49	18.2'	6.2'	08/0.4	SW
SH	95	0923/19/viii/49	18.2'	7.1'	21/0.3	
SH	96	0830/22/viii/49	18.5'	7.7'	29/2.2	
SH	96	0830/22/viii/49	18.5'	7.7'	29/2.4	
SH	102	1247/ 8/ix /49	18.3'	7.3'	28/1.2	W
SH	102	1314/ 8/ix /49	18.5'	7.9'	30/1.0	
SH	102	1610/ 8/ix /49	17.6'	7.9'	11/0.1	W
SH	102	1645/ 8/ix /49	18.5'	7.8'	15/0.2	W
SH	102	1757/ 8/ix /49	18.4'	7.9'	25/0.1	
SI	102	1333/ 8/ix /49	17.7'	8.0'	34/0.6	W
SI	102	1458/ 8/ix /49	17.6'	8.0'	18/0.1	W
SM	84	1501/ 6/vii /49	18.5'	12.8'	04/0.3	E
SM	84	1507/ 6/vii /49	18.3'	12.7'	16/2.2	E

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
SM	84	1537/ 6/vii /49	49°18.3'N	123°12.6'W	01/0.8	E
SM	84	1609/ 6/vii /49	19.0'	12.5'	01/0.4	W
SM	84	1637/ 6/vii /49	18.7'	12.7'	20/0.6	W
SM	84	1650/ 6/vii /49	18.8'	12.8'	33/0.2	W
SM	84	1750/ 6/vii /49	18.8'	12.6'	09/0.2	W
SM	84	1850/ 6/vii /49	18.8'	12.8'	27/0.1	NW
SM	84	1925/ 6/vii /49	18.9'	12.8'	01/0.2	NW
SN	84	1324/ 6/vii /49	18.2'	13.2'	01/1.0	E
SN	84	1354/ 6/vii /49	18.3'	13.2'	36/0.3	E
SN	84	1431/ 6/vii /49	18.4'	13.0'	04/0.2	E
TK	96	0910/22/viii/49	19.5'	10.7'	31/3.3	E
TM	96	0941/22/viii/49	19.5'	12.8'	27/2.8	E
TO	96	1008/22/viii/49	19.5'	14.3'	27/1.8	
CU	143	1440/ 3/vii /50	2.9'	20.0'	29/0.6	
DU	143	1540/ 3/vii /50	3.2'	20.5'	30/0.4	
DU	143	1610/ 3/vii /50	3.3'	20.8'	31/0.7	
EU	143	1036/ 3/vii /50	4.8'	20.4'	33/2.4	
FW	144	1554/ 4/vii /50	5.8'	22.8'	25/1.7	N1
GR	119	1426/ 9/v /50	6.6'	17.1'	24/1.7	W2
GT	144	1420/ 4/vii /50	6.5'	19.5'	25/0.7	N1
GV	144	1520/ 4/vii /50	6.0'	21.5'	25/1.4	N1
HM	119	1226/ 9/v /50	7.4'	12.4'	29/1.8	W2
HO	119	1326/ 9/v /50	7.5'	14.8'	24/1.7	W2
HS	125	1224/29/v /50	7.6'	18.2'	15/0.5	
HT	144	1146/ 4/vii /50	7.5'	19.2'	23/0.6	N3
HT	144	1225/ 4/vii /50	7.2'	19.7'	23/0.8	N1
IR	125	1538/29/v /50	8.6'	18.0'	05/0.2	
IS	125	1010/29/v /50	8.6'	18.2'	09/0.8	
IS	125	1119/29/v /50	8.1'	18.6'	13/0.6	
IS	125	1459/29/v /50	8.5'	18.1'	09/0.4	
IT	125	0848/29/v /50	8.5'	19.8'	06/0.7	
IT	125	0915/29/v /50	8.6'	19.4'	06/0.7	
JS	145	1004/ 5/vii /50	10.0'	18.4'	20/0.7	S1
JS	145	1104/ 5/vii /50	9.4'	18.9'	21/0.7	S1
KR	145	1800/ 5/vii /50	10.5'	17.4'	13/0.2	SE3
KR	145	1853/ 5/vii /50	10.6'	17.0'	05/0.5	SW3
KS	145	0904/ 5/vii /50	10.6'	18.0'	20/0.7	SE2
MJ	160	1841/11/viii/50	12.7'	9.2'	12/0.4	SW0
MK	160	1549/11/viii/50	13.0'	10.9'	11/1.5	SW0
MK	160	1951/11/viii/50	12.9'	10.3'	25/0.6	SW0

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
MR	132	1111/13/vi /50	49°12.3'N	123°17.7'W	04/0.5	S1
MR	132	1136/13/vi /50	12.5'	17.5'	04/0.6	S1
NM	118	0928/ 8/v /50	13.4'	12.4'	29/0.4	
NM	118	1028/ 8/v /50	13.6'	12.9'	29/0.4	
NM	124	0944/19/v /50	13.5'	12.8'	29/2.1	
NM	147	1610/10/vii /50	13.6'	13.0'	30/0.6	
NM	150	0808/18/vii /50	13.5'	12.7'	29/1.2	SE
NM	160	1449/11/viii/50	13.4'	12.8'	12/1.5	SW0
NN	114	0910/21/iv /50	13.8'	13.7'	30/1.2	E2
NN	118	1128/ 8/v /50	14.0'	13.9'	30/0.8	
NN	139	0552/26/vi /50	13.7'	13.5'	29/2.1	
NN	147	0928/10/vii /50	13.7'	13.4'	30/1.8	
NN	152	1650/24/vii /50	13.7'	13.6'	30/0.9	SW1
NN	152	0912/24/vii /50	13.6'	13.3'	30/1.2	SE1
NN	157	1211/ 4/viii/50	13.7'	13.5'	30/1.0	W5
NR	146	1021/ 7/vii /50	13.9'	17.2'	15/0.3	SE5
NR	146	1121/ 7/vii /50	13.7'	17.2'	18/0.2	SE5
NR	146	1206/ 7/vii /50	13.5'	17.2'	20/0.1	SE5
NR	146	1228/ 7/vii /50	13.4'	17.3'	21/0.4	SE5
OO	118	1228/ 8/v /50	14.2'	14.2'	32/0.4	
OO	136	0834/19/vi /50	14.6'	15.0'	31/1.9	SW1
OO	137	0833/20/vi /50	14.1'	14.1'	31/1.8	E1
OO	147	1028/10/vii /50	14.5'	14.9'	31/1.3	
OO	149	0842/14/vii /50	14.6'	15.0'	31/2.1	SE2
OO	150	0908/18/vii /50	14.2'	14.2'	30/1.2	SE
OO	152	1012/24/vii /50	14.1'	14.1'	31/0.8	SE1
OO	152	1750/24/vii /50	14.2'	14.6'	31/0.8	SW1
OO	156	0848/31/vii /50	14.3'	14.6'	31/1.8	W3
OO	157	1311/ 4/viii/50	14.4'	14.7'	31/1.1	W5
OO	160	1349/11/viii/50	14.4'	14.6'	13/1.1	SW0
OP	114	1010/21/iv /50	14.7'	15.3'	31/1.3	E2
OP	147	1128/10/vii /50	14.9'	15.3'	31/0.5	
OP	147	1212/10/vii /50	14.7'	15.1'	14/0.3	
OP	150	1008/18/vii /50	15.0'	15.5'	31/1.2	SE
OQ	105	1305/ 1/iii /50	14.6'	16.7'	13/0.2	W
OQ	105	1357/ 1/iii /50	14.5'	16.5'	24/0.1	W
OR	103	1212/27/ii /50	14.9'	17.2'	20/0.2	W2
OR	103	1312/27/ii /50	15.0'	17.6'	29/0.2	W2
OR	105	1427/ 1/iii /50	14.4'	17.2'	24/0.4	W
OR	105	1457/ 1/iii /50	14.6'	17.4'	32/0.4	W

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
OR	112	1235/ 4/iv /50	49°14.7'N	123°17.3'W	34/0.5	W3
OR	131	1039/12/vi /50	14.8'	17.2'	00/0.4	E3
OR	146	1506/ 7/vii /50	15.0'	17.2'	02/0.5	S5
OX	151	1618/21/vii /50	15.0'	24.0'	18/0.1	W3
OX	151	1652/21/vii /50	15.0'	23.8'	09/0.2	W3
PP	124	1044/19/v /50	15.2'	15.9'	31/2.6	
PP	137	0933/20/vi /50	15.3'	15.9'	32/1.7	SE2
PP	157	1440/ 4/viii/50	15.1'	15.6'	32/0.7	W5
PP	160	1249/11/viii/50	15.1'	15.8'	14/0.5	SW0
PQ	113	1052/20/iv /50	15.3'	16.2'	31/1.9	E2
PQ	114	1110/21/iv /50	16.0'	16.7'	32/1.5	E2
PQ	124	1218/19/v /50	15.6'	16.6'	31/1.7	
PQ	136	0934/19/vi /50	15.9'	16.7'	32/1.7	SW1
PQ	139	0652/26/vi /50	15.5'	16.6'	31/2.7	
PQ	149	0942/14/vii /50	15.9'	17.0'	32/1.9	SE2
PQ	150	1108/18/vii /50	15.8'	16.6'	32/1.1	SE
PQ	155	0941/28/vii /50	15.5'	16.8'	31/2.0	SW2
PQ	156	0948/31/vii /50	15.5'	16.6'	31/1.8	W3
PQ	160	1149/11/viii/50	15.4'	16.3'	15/0.2	SW0
PR	104	1238/28/ii /50	15.3'	17.4'	35/0.4	W3
PR	104	1338/28/ii /50	15.9'	17.7'	35/0.6	W3
PR	106	1213/ 3/iii /50	15.5'	17.1'	01/0.8	SE4
PR	111	1153/ 3/iv /50	15.0'	17.3'	35/0.5	W1
PR	111	1253/ 3/iv /50	15.6'	17.3'	01/0.6	W1
PR	112	1335/ 4/iv /50	15.3'	17.1'	01/0.6	W3
PR	131	1139/12/vi /50	15.1'	17.7'	32/0.5	E3
PR	131	1239/12/vi /50	15.7'	17.5'	04/0.7	E3
PR	133	0907/15/vi /50	15.7'	17.4'	37/0.6	NW3
PR	133	0935/15/vi /50	15.6'	17.1'	14/0.5	NW3
PS	134	0935/16/vi /50	15.3'	18.1'	01/0.5	W1
PS	134	1018/16/vi /50	15.6'	18.1'	35/0.5	W1
PS	134	1148/16/vi /50	15.4'	18.4'	35/0.4	W2
PS	103	1412/27/ii /50	15.1'	18.0'	29/0.2	W2
PS	103	1512/27/ii /50	15.2'	18.4'	28/0.3	W2
PX	151	1347/21/vii /50	15.5'	23.4'	14/0.7	
PX	151	1518/21/vii /50	15.1'	24.0'	17/0.5	W4
PX	151	1818/21/vii /50	15.2'	23.9'	04/0.2	W2
PY	151	1718/21/vii /50	15.0'	24.0'	05/0.3	W2
QJ	113	1814/20/iv /50	16.7'	9.8'	12/0.7	W5
QJ	113	1840/20/iv /50	16.5'	9.4'	11/0.7	W5

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QL	153	1031/25/vii /50	49°16.9'N	123°12.0'W	12/0.4	SE1
QL	153	1205/25/vii /50	16.9'	11.4'	14/0.4	W3
QL	153	1305/25/vii /50	16.7'	11.7'	26/0.3	W3
QL	153	1328/25/vii /50	16.7'	11.9'	28/0.4	W4
QM	114	1749/21/iv /50	16.8'	12.3'	13/0.5	E2
QM	114	1849/21/iv /50	16.7'	12.2'	15/0.2	E2
QM	153	0905/25/vii /50	17.0'	12.7'	12/0.1	E1
QM	153	1005/25/vii /50	16.9'	12.2'	12/0.4	SE1
QO	139	1335/26/vi /50	17.0'	15.0'	09/0.2	W1
QP	137	1233/20/vi /50	17.0'	15.6'	06/0.5	SE1
QP	139	0935/26/vi /50	16.8'	15.8'	13/0.2	W1
QP	139	1035/26/vi /50	16.6'	15.7'	15/0.2	W1
QP	139	1235/26/vi /50	17.0'	15.3'	08/0.2	W1
QQ	106	1313/ 3/iii /50	16.7'	16.2'	03/1.3	SE4
QQ	112	1435/ 4/iv /50	16.0'	16.9'	35/0.7	W3
QQ	112	1535/ 4/iv /50	16.4'	16.3'	35/0.5	W3
QQ	113	1152/20/iv /50	16.2'	16.9'	34/1.1	E4
QQ	113	1252/20/iv /50	16.4	16.9'	03/0.7	SE3
QQ	114	1210/21/iv /50	16.7'	16.3'	02/0.8	E3
QQ	118	1528/ 8/v /50	16.8'	16.3'	03/0.9	W2
QQ	131	1439/12/vi /50	16.5'	16.6'	04/0.5	E3
QQ	131	1522/12/vi /50	16.8'	16.2'	04/0.5	E3
QQ	137	1033/20/vi /50	16.0'	16.4'	00/0.8	SE2
QQ	137	1133/20/vi /50	16.7'	16.1'	04/0.8	SE1
QQ	142	1044/30/vi /50	16.6'	16.8'	01/1.6	W4
QQ	150	1208/18/vii /50	14.9'	16.4'	01/1.1	SE
QR	111	1353/ 3/iv /50	16.6'	17.5'	36/1.0	W1
QR	131	1339/12/vi /50	16.1'	17.1'	04/0.5	E3
QR	135	0808/17/vi /50	16.2'	18.0'	00/1.2	SE5
QR	135	0819/17/vi /50	16.3'	18.0'	00/1.2	SE5
QR	136	1034/19/vi /50	16.5'	17.1'	35/0.8	S1
QR	155	1020/28/vii /50	16.2'	17.2'	34/1.0	SW2
QS	126	0905/31/v /50	16.4'	18.1'	35/0.3	W2
QS	126	1030/31/v /50	16.9'	18.0'	01/0.4	W2
QS	134	1548/16/vi /50	16.2'	18.7'	00/0.4	W2
QS	134	1633/16/vi /50	16.7'	18.6'	01/0.7	W3
QS	135	0908/17/vi /50	16.6'	18.2'	00/0.9	SE5
QS	135	1008/17/vi /50	16.9'	18.6'	34/0.8	SE4
QS	139	0752/26/vi /50	16.5'	18.2'	31/1.5	
QS	156	1048/31/vii /50	16.4'	18.3'	31/1.4	W1

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QS	156	1148/31/vii /50	49°16.9'N	123°18.9'W	32/0.7	W2
RB	165	1449/23/viii/50	17.8'	1.4'	09/1.5	
RC	129	1044/ 7/vi /50	17.9'	2.6'	06/0.5	
RC	129	1105/ 7/vi /50	17.9'	2.5'	12/0.4	
RC	129	1113/ 7/vi /50	17.9'	2.6'	28/0.4	
RD	108	1147/28/iii /50	17.8'	3.9'	03/0.3	SW3
RD	108	1447/28/iii /50	17.6'	3.8'	17/0.5	SW3
RD	108	1517/28/iii /50	17.5'	3.7'	17/0.3	SW3
RD	108	1547/28/iii /50	17.6'	3.7'	04/0.3	SW3
RD	108	1628/28/iii /50	17.7'	3.6'	02/0.2	SW3
RD	129	0944/ 7/vi /50	17.7'	3.3'	07/0.8	
RD	130	1037/ 8/vi /50	17.7'	3.6'	07/0.3	
RD	130	1140/ 8/vi /50	17.5'	3.5'	02/0.2	
RD	130	1237/ 8/vi /50	17.5'	3.3'	08/0.2	
RD	130	1541/ 8/vi /50	17.9'	3.3'	03/ -	
RD	130	1559/ 8/vi /50	17.9'	3.7'	29/ -	
RD	138	0924/23/vi /50	17.4'	3.8'	08/0.8	W3
RD	138	1003/23/vi /50	17.3'	3.7'	15/0.2	W2
RD	158	1022/ 7/viii/50	17.4'	3.7'	10/0.3	W2
RD	158	1220/ 7/viii/50	17.7'	3.0'	06/0.4	W3
RE	108	1047/28/iii /50	17.6'	4.1'	08/0.2	SW3
RE	130	0837/ 8/vi /50	17.4'	4.5'	07/0.2	
RE	130	0937/ 8/vi /50	17.6'	4.0'	06/0.3	
RE	138	1139/23/vi /50	17.5'	4.4'	12/0.1	E2
RE	138	1239/23/vi /50	17.4'	4.5'	22/0.1	E2
RE	138	1339/23/vi /50	17.4'	4.9'	28/0.2	E2
RE	158	0922/ 7/viii/50	17.4'	4.1'	09/0.4	W2
RE	158	1422/ 7/viii/50	17.4'	4.7'	22/0.2	NW3
RE	158	1552/ 7/viii/50	17.3'	4.7'	18/0.1	NW3
RE	165	1218/23/viii/50	17.9'	4.4'	08/2.2	
RF	138	1439/23/vi /50	17.5'	5.3'	29/0.3	E2
RF	138	1508/23/vi /50	17.5'	5.6'	29/0.4	E2
RK	113	1714/20/iv /50	17.0'	10.7'	12/1.0	W5
RM	113	1614/20/iv /50	17.5'	12.1'	10/1.1	W5
RM	153	1603/25/vii /50	17.7'	12.6'	02/0.6	W2
RM	155	1631/28/vii /50	17.9'	12.3'	09/0.6	S2
RN	106	1513/ 3/iii /50	17.5'	13.0'	08/1.2	W2
RN	113	1514/20/iv /50	17.6'	13.7'	09/1.0	W4
RN	114	1549/21/iv /50	17.4'	13.8'	10/0.6	E2
RN	114	1649/21/iv /50	17.1'	13.0'	13/0.6	E2

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RN	150	1548/18/vii /50	49°17.5'N	123°13.6'W	07/0.9	SE4
RO	106	1413/ 3/iii /50	17.4'	15.0'	05/1.1	W2
RO	114	1449/21/iv /50	17.5'	14.7'	05/0.6	E2
RO	118	1711/ 8/v /50	17.4'	14.8'	06/0.6	W2
RO	118	1811/ 8/v /50	17.4'	14.2'	10/0.4	W2
RO	167	1052/ 1/ix /50	17.9'	14.2'	29/0.3	E2
RO	167	1152/ 1/ix /50	17.9'	14.7'	24/0.3	E2
RP	111	1510/ 3/iv /50	17.4'	15.9'	07/1.0	W1
RP	113	1414/20/iv /50	17.5'	15.3'	05/0.7	SW5
RP	114	1310/21/iv /50	17.0'	15.8'	05/0.5	E2
RP	114	1349/21/iv /50	17.2'	15.5'	05/0.4	E2
RP	118	1611/ 8/v /50	17.2'	15.7'	06/0.8	W2
RP	137	1333/20/vi /50	17.1'	15.4'	07/0.2	SE1
RP	137	1517/20/vi /50	17.1'	15.1'	09/0.2	SE1
RP	149	1114/14/vii /50	17.3'	15.9'	08/1.0	SE2
RP	150	1308/18/vii /50	17.3'	15.0'	06/1.0	SE
RQ	111	1453/ 3/iv /50	17.3'	16.4'	05/1.0	W1
RQ	142	1128/30/vi /50	17.4'	16.2'	05/1.2	W4
RQ	149	1042/14/vii /50	17.1'	16.5'	05/1.3	SE2
RQ	150	1418/18/vii /50	17.4'	14.9'	05/0.8	SE4
RQ	150	1518/18/vii /50	17.4'	14.3'	08/1.1	SE4
RQ	155	1303/28/vii /50	17.8'	17.0'	04/0.6	SW2
RR	126	1229/31/v /50	17.7'	17.9'	00/0.4	W2
RR	136	1134/19/vi /50	17.4'	17.4'	35/1.0	S1
RR	155	1117/28/vii /50	17.0'	17.7'	34/1.0	SW2
RR	155	1156/28/vii /50	17.4'	17.6'	00/0.5	SW2
RS	127	0957/ 2/vi /50	17.4'	18.5'	33/0.8	W2
RS	133	1007/15/vi /50	17.3'	18.3'	33/1.2	SW1
RS	133	1026/15/vi /50	17.1'	18.6'	23/1.0	SW1
RS	135	1108/17/vi /50	17.1'	18.9'	34/0.6	SE4
RT	133	1046/15/vi /50	17.2'	19.1'	30/1.2	SW1
RT	133	1107/15/vi /50	17.5'	19.4'	30/0.9	SW1
RT	133	1150/15/vi /50	17.8'	20.0'	30/0.6	SW1
RT	135	1323/17/vi /50	17.4'	19.1'	01/0.2	SE4
RT	135	1423/17/vi /50	17.6'	19.4'	35/0.4	SE4
RT	135	1505/17/vi /50	17.9'	19.4'	00/0.5	SE4
RT	156	1247/31/vii /50	17.4'	19.6'	31/0.6	W2
RU	133	1214/15/vi /50	17.8'	20.4'	26/0.7	SW1
RU	156	1339/31/vii /50	17.6'	20.2'	29/0.5	W2
RU	156	1439/31/vii /50	17.6'	20.8'	29/0.4	SW2

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RV	133	1258/15/vi /50	49°17.7'N	123°21.2'W	26/0.8	SW1
RV	156	1539/31/vii /50	17.6'	21.5'	25/0.5	SW2
RW	133	1414/15/vi /50	17.9'	22.4'	26/0.8	SW1
RW	156	1639/31/vii /50	17.6'	22.1'	31/0.4	SW3
RX	133	1500/15/vi /50	17.9'	23.3'	27/0.8	SW1
SD	108	1347/28/iii /50	18.1'	4.0'	15/0.3	SW3
SD	165	1318/23/viii/50	18.0'	3.6'	08/0.6	
SD	165	1338/23/viii/50	18.2'	3.4'	03/0.6	
SE	108	1247/28/iii /50	18.3'	4.1'	35/0.5	SW3
SE	129	1247/ 7/vi /50	18.2'	4.1'	30/0.7	
SF	109	1358/29/iii /50	18.5'	5.7'	07/0.3	SW3
SF	109	1458/29/iii /50	18.3'	5.4'	13/0.3	SW3
SF	109	1558/29/iii /50	18.1'	5.3'	15/0.2	SW3
SF	129	1347/ 7/vi /50	18.1'	5.1'	26/0.7	
SF	129	1447/ 7/vi /50	18.1'	6.0'	27/0.6	
SH	107	1224/27/iii /50	18.2'	7.1'	23/0.3	SW3
SH	110	0951/30/iii /50	18.3'	7.0'	31/1.1	W2
SH	110	1021/30/iii /50	18.4'	7.6'	28/0.8	W2
SH	110	1051/30/iii /50	18.1'	7.3'	14/0.8	W2
SH	110	1146/30/iii /50	18.1'	7.3'	15/0.2	W2
SH	110	1251/30/iii /50	18.1'	7.1'	10/0.1	W2
SG	107	1124/27/iii /50	18.2'	6.7'	18/0.0	SW3
SG	107	1154/27/iii /50	18.2'	6.9'	31/0.3	SW3
SG	109	0936/29/iii /50	18.3'	7.0'	31/0.5	SW3
SG	109	0956/29/iii /50	18.5'	6.9'	03/0.5	SW3
SG	109	1016/29/iii /50	18.5'	6.8'	12/0.5	SW3
SG	109	1046/29/iii /50	18.4'	6.9'	22/0.3	SW3
SG	109	1116/29/iii /50	18.4'	6.8'	13/0.3	SW3
SG	109	1216/29/iii /50	18.3'	6.4'	10/0.2	SW3
SG	109	1258/29/iii /50	18.4'	6.1'	06/0.3	SW3
SG	129	1547/ 7/vi /50	18.4'	6.1'	27/0.5	
SG	129	1616/ 7/vi /50	18.4'	6.9'	27/1.0	
SI	107	1254/27/iii /50	18.8'	8.0'	32/1.8	SW3
SJ	107	1424/27/iii /50	18.6'	9.7'	21/1.0	SW3
SK	155	1829/28/vii /50	18.2'	10.7'	08/0.5	S2
SL	155	1731/28/vii /50	18.1'	11.4'	09/0.6	S2
SM	116	0923/ 2/v /50	18.9'	12.6'	19/1.8	
SN	122	1040/17/v /50	18.8'	13.6'	23/1.8	SE2
SN	155	1531/28/vii /50	18.1'	13.3'	09/0.9	S2
SO	141	1326/29/vi /50	18.8'	14.4'	11/1.0	SW2

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
SO	155	1431/28/vii /50	49°18.1'N	123°14.7'W	09/1.0	SW2
SO	167	1352/ 1/ix /50	18.1'	14.9'	28/0.3	WO
SO	167	1406/ 1/ix /50	18.1'	15.0'	26/0.4	WO
SO	167	1606/ 1/ix /50	18.3'	14.9'	10/0.5	WO
SO	167	1706/ 1/ix /50	18.4'	14.1'	06/0.6	WO
SP	140	1702/27/vi /50	18.8'	15.4'	21/0.5	NW4
SP	161	1108/14/viii/50	18.8'	15.0'	22/1.8	SE3
SP	166	1541/28/viii/50	18.7'	15.1'	09/0.5	SW3
SR	126	1335/31/v /50	18.0'	17.9'	00/0.3	SW2
SR	126	1450/31/v /50	18.7'	17.6'	-/0.6	SW2
SR	127	1212/ 2/vi /50	18.3'	17.8'	35/0.7	W3
SR	136	1234/19/vi /50	18.3'	17.7'	00/0.9	S1
SR	136	1626/19/vi /50	18.8'	17.8'	02/0.3	S1
SS	127	1311/ 2/vi /50	18.8'	18.3'	33/0.6	W3
SX	133	1550/15/vi /50	18.6'	23.3'	33/1.1	SW1
TI	115	0840/ 1/v /50	19.3'	9.0'	30/2.3	
TI	128	0905/ 5/vi /50	19.2'	8.6'	06/0.2	SW3
TI	128	0947/ 5/vi /50	19.3'	8.7'	27/0.1	SW3
TI	128	1058/ 5/vi /50	19.6'	9.2'	09/0.5	SW3
TI	165	1018/23/viii/50	19.0'	8.7'	08/1.0	
TI	165	1118/23/viii/50	17.9'	6.0'	13/2.1	
TJ	107	1324/27/iii /50	19.2'	9.4'	27/1.8	SW3
TJ	107	1524/27/iii /50	19.1'	9.2'	04/0.7	SW3
TJ	159	0828/ 9/viii/50	19.3'	9.5'	30/1.0	
TK	116	0823/ 2/v /50	19.3'	10.3'	28/3.0	
TK	122	0904/17/v /50	19.6'	10.3'	29/1.9	
TK	128	1202/ 5/vi /50	19.4'	10.8'	28/0.9	SW2
TK	159	0858/ 9/viii/50	19.6'	10.2'	31/1.0	
TK	161	0934/14/viii/50	19.5'	10.8'	28/4.5	SE2
TK	161	1244/14/viii/50	19.6'	10.8'	28/1.8	E1
TK	163	1042/18/viii/50	19.5'	10.1'	31/0.3	W2
TK	163	1142/18/viii/50	19.8'	10.8'	31/0.5	W2
TK	163	1242/18/viii/50	19.9'	10.7'	11/0.2	W2
TK	166	0804/28/viii/50	19.3'	10.7'	25/3.0	E1
TL	140	0917/27/vi /50	19.6'	11.2'	29/3.0	SE1
TL	159	0948/ 9/viii/50	19.6'	11.3'	27/0.9	
TL	159	1008/ 9/viii/50	19.8'	11.2'	03/0.7	
TL	159	1028/ 9/viii/50	19.9'	11.4'	30/0.7	
TL	159	1328/ 9/viii/50	19.7'	11.4'	09/0.5	
TL	159	1345/ 9/viii/50	19.8'	11.3'	03/0.5	

10-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
TL	166	0904/28/viii/50	49°19.1'N	123°11.7'W	28/0.8	SW1
TL	168	0835/ 8/ix /50	19.6'	11.3'	28/2.1	W3
TM	122	1004/17/v /50	19.4'	12.6'	26/1.5	SE2
TM	128	1329/ 5/vi /50	19.6'	12.2'	28/0.9	SW2
TM	140	1003/27/vi /50	19.5'	12.5'	26/1.0	SW1
TM	159	1128/ 9/viii/50	19.9'	12.3'	27/0.6	
TM	159	1155/ 9/viii/50	19.8'	12.5'	22/0.6	
TM	159	1228/ 9/viii/50	19.7'	12.1'	12/0.6	
TM	161	1344/14/viii/50	19.9'	12.4'	29/1.1	E1
TM	166	1004/28/viii/50	19.2'	12.4'	28/0.5	SW1
TN	128	1413/ 5/vi /50	19.8'	13.4'	26/0.9	SW3
TN	140	1117/27/vi /50	19.9'	13.7'	30/0.6	SW2
TN	141	0857/29/vi /50	19.8'	13.0'	26/3.2	E1
TN	161	1034/14/viii/50	19.4'	13.9'	22/2.0	SE3
TN	163	1702/18/viii/50	19.9'	13.2'	29/0.4	W2
TN	166	1104/28/viii/50	19.2'	13.2'	26/0.5	SW2
TN	168	0918/ 8/ix /50	20.0	13.5'	27/2.1	W3
TO	140	1312/27/vi /50	19.8'	14.5'	22/0.4	NW2
TO	140	1417/27/vi /50	19.8'	14.2'	27/0.1	NW2
TO	140	1517/27/vi /50	19.7'	14.7'	30/0.4	NW3
TO	166	1241/28/viii/50	19.2'	14.1'	28/0.5	W2
TO	166	1341/28/viii/50	19.3'	14.9'	28/0.5	SW3
TP	128	1539/ 5/vi /50	19.4'	15.1'	24/0.8	SW3
TP	140	1617/27/vi /50	19.2'	15.2'	21/0.9	NW4
TP	141	1029/29/vi /50	19.1'	15.4'	24/1.2	SW2
TP	141	1247/29/vi /50	19.1'	15.2'	12/0.6	SW2
TP	166	1441/28/viii/50	19.1'	15.6'	20/0.6	SW3
TP	168	1135/ 8/ix /50	19.0'	15.9'	17/1.2	W4
TQ	128	1509/ 5/vi /50	19.6'	14.5'	25/0.7	SW3
TQ	141	0957/29/vi /50	19.4'	14.7'	25/1.1	SW2
TR	136	1334/19/vi /50	19.2'	17.7'	01/0.9	S1
TR	136	1436/19/vi /50	19.9'	17.5'	03/0.7	S1
TT	127	1447/ 2/vi /50	19.1'	19.1'	31/0.6	W2
TT	127	1537/ 2/vi /50	19.2'	19.9'	27/1.1	W1
TU	127	1627/ 2/vi /50	19.1'	20.8'	27/0.6	W1
UL	159	1428/ 9/viii/50	20.1'	11.7'	31/0.5	
UL	159	1658/ 9/viii/50	20.2'	11.9'	09/0.4	
UM	159	1548/ 9/viii/50	20.2'	12.5'	29/0.4	
UM	159	1628/ 9/viii/50	20.2'	12.2'	08/0.4	
UM	163	1519/18/viii/50	20.1'	12.8'	22/0.5	W2
UM	163	1619/18/viii/50	20.0'	12.9'	22/0.1	W2
UO	140	1217/27/vi /50	20.1'	14.2'	31/0.4	SW2
UR	136	1524/19/vi /50	20.2'	17.2'	04/0.5	S1

15-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
OQ	39	1620/30/viii/41	49°14.7'N	123°16.9'W	18/0.1	E1
PQ	39	1330/30/viii/41	15.2'	16.9'	15/0.3	E1
PQ	39	1425/30/viii/41	15.1'	16.9'	17/0.1	E2
PQ	42	1230/18/ix /41	15.8'	16.2'	18/0.4	E1
PQ	42	1345/18/ix /41	15.7'	16.1'	17/0.1	NE2
PQ	42	1600/18/ix /41	15.6'	16.0'	15/0.1	SE1
PQ	42	1640/18/ix /41	15.6'	16.2'	27/0.1	SE1
PR	39	1210/30/viii/41	15.6'	17.2'	22/0.3	E1
PT	37	1350/24/viii/41	15.6'	19.3'	12/0.9	NW2
PU	37	1230/24/viii/41	15.9'	20.0'	23/0.9	W2
QL	36	1310/21/viii/41	16.9'	12.0'	13/0.6	SE2
QL	36	1420/21/viii/41	16.5'	11.5'	13/0.4	SE1
QL	36	1430/21/viii/41	16.4'	11.4'	15/0.4	SE1
QM	36	1600/21/viii/41	16.7'	12.1'	30/0.2	SE1
QP	37	0815/24/viii/41	16.5'	15.9'	21/0.2	SE1
QP	38	0925/28/viii/41	16.9'	15.3'	05/0.3	E1
QP	40	1015/ 4/ix /41	16.8'	16.0'	01/0.2	NE1
QP	41	1410/17/ix /41	16.3'	16.0'	08/0.1	SE2
QP	43	1320/19/ix /41	16.4'	15.6'	07/0.4	E2
QP	43	1435/19/ix /41	16.8'	15.5'	01/0.3	SE2
QQ	37	0845/24/viii/41	16.4'	16.0'	23/0.2	SE1
QQ	37	0915/24/viii/41	16.8'	16.1'	21/0.4	SE1
QQ	39	0930/30/viii/41	16.3'	16.3'	22/0.3	E1
QQ	39	1035/30/viii/41	16.0'	16.8'	22/0.2	SE2
QQ	41	0940/17/ix /41	16.4'	16.5'	23/0.2	E2
QQ	41	1020/17/ix /41	16.3'	16.5'	21/0.1	E2
QQ	41	1200/17/ix /41	16.3'	16.3'	08/0.05	E2
QQ	41	1450/17/ix /41	16.3'	16.1'	25/0.2	SE2
QQ	41	1550/17/ix /41	16.2'	16.2'	23/0.05	SE2
QQ	41	1615/17/ix /41	16.2'	16.3'	25/0.05	SE2
QQ	42	1000/18/ix /41	16.5'	16.1'	26/0.1	E1
QQ	42	1050/18/ix /41	16.4'	16.0'	15/0.2	E1
QQ	42	1135/18/ix /41	16.3'	16.2'	23/0.3	E1
QQ	43	1105/19/ix /41	16.7'	16.3'	30/0.1	SE1
QQ	43	1145/19/ix /41	16.4'	16.0'	15/0.5	SE1
QQ	43	1225/19/ix /41	16.3'	16.1'	19/0.1	E2
QR	37	1020/24/viii/41	16.4'	17.1'	27/0.5	E1
QR	37	1050/24/viii/41	16.4'	17.4'	27/0.4	W2
QR	37	1120/24/viii/41	16.5'	17.5'	25/0.5	E1
QS	37	1145/24/viii/41	16.5'	18.5'	27/1.6	W2

15-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RL	35	1540/20/viii/41	49°17.0'N	123°11.9'W	15/0.2	W1
RL	38	1820/28/viii/41	17.5'	11.5'	10/0.4	SE1
RM	35	1440/20/viii/41	17.2'	12.0'	11/0.5	S1
RM	36	1205/21/viii/41	17.3'	12.8'	11/0.7	SE1
RM	38	1530/28/viii/41	17.5'	12.6'	07/0.3	NE1
RM	38	1630/28/viii/41	17.5'	13.3'	11/0.3	E1
RN	35	1305/20/viii/41	17.4'	13.1'	10/0.6	S2
RN	36	1050/21/viii/41	17.6'	13.9'	08/0.7	SE1
RN	38	1355/28/viii/41	17.7'	13.6'	05/0.5	E2
RN	38	1425/28/viii/41	17.3'	13.1'	12/0.9	NE1
RO	35	1120/20/viii/41	17.6'	14.6'	07/0.5	SE1
RO	36	0950/21/viii/41	17.5'	14.9'	04/0.7	SE1
RO	36	1015/21/viii/41	17.5'	14.5'	07/0.6	SE1
RP	35	1005/20/viii/41	17.4'	15.5'	03/0.3	SE1
RP	36	0910/21/viii/41	17.2'	15.4'	03/0.4	SE2
RP	37	0825/24/viii/41	17.1'	15.8'	26/0.4	SE1
RP	40	1210/ 4/ix /41	17.2'	15.8'	01/0.2	NE1
RP	40	1315/ 4/ix /41	17.3'	15.8'	36/0.1	NE1
RP	40	1430/ 4/ix /41	17.5'	15.7'	05/0.1	NE1
RP	40	1650/ 4/ix /41	17.5'	15.5'	07/0.1	E2
RP	40	1730/ 4/ix /41	17.5'	15.5'	05/0.1	SW2
PQ	89	0809/27/vii /49	15.3'	16.9'	19/0.2	E
PQ	89	0940/27/vii /49	15.2'	17.0'	25/0.1	E
PR	89	1030/27/vii /49	15.1'	17.1'	21/0.1	E
PR	89	1134/27/vii /49	15.4'	17.2'	34/0.2	E
PS	89	1422/27/vii /49	15.7'	18.4'	30/0.3	S
RF	93	0950/16/viii/49	17.8'	5.6'	10/0.8	E
RF	93	1050/16/viii/49	17.8'	5.4'	08/0.2	E
RF	93	1115/16/viii/49	17.9'	5.3'	02/0.2	E
RF	93	1140/16/viii/49	18.0'	5.3'	03/0.3	E
RF	93	1435/16/viii/49	17.9'	5.3'	22/0.7	E
RF	93	1512/16/viii/49	17.8'	5.6'	24/0.2	E
RF	93	1540/16/viii/49	17.7'	5.8'	24/0.4	E
RF	94	0937/17/viii/49	18.0'	5.6'	06/1.3	E
RG	93	0845/16/viii/49	17.9'	6.7'	14/0.9	E
RG	93	0915/16/viii/49	17.9'	6.2'	10/0.6	E
RG	93	1630/16/viii/49	17.7'	6.2'	25/0.3	E
RG	93	1710/16/viii/49	17.7'	6.5'	27/0.3	E
RG	93	1745/16/viii/49	17.7'	6.7'	27/0.3	E
RG	93	1855/16/viii/49	17.6'	7.0'	23/0.2	E

15-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position	Float Velocity	Wind Velocity
RG	93	1930/16/viii/49	49°17.8'N 123° 6.9'W	04/0.8	E
RG	94	0800/17/viii/49	17.8' 6.8'	28/0.9	E
RG	94	0858/17/viii/49	17.5' 6.8'	05/0.4	E
RH	93	1910/16/viii/49	17.7' 7.1'	28/0.4	E
RH	94	0830/17/viii/49	17.4' 7.0'	28/0.8	E
RL	85	1546/ 7/vii /49	17.9' 11.6'	08/0.4	W
RL	85	1608/ 7/vii /49	17.9' 11.4'	09/0.4	W
RL	85	1630/ 7/vii /49	17.9' 11.3'	14/0.4	W
RL	85	1643/ 7/vii /49	18.0' 11.3'	30/0.2	W
RM	85	1414/ 7/vii /49	17.9' 12.5'	11/0.5	W
RM	85	1453/ 7/vii /49	17.9' 12.2'	09/0.3	W
RM	85	1510/ 7/vii /49	17.8' 12.0'	12/0.4	W
RN	82	1242/ 4/vii /49	17.6' 13.6'	08/0.4	NE
RN	85	1227/ 7/vii /49	17.8' 13.7'	07/0.4	W
RN	85	1250/ 7/vii /49	17.9' 13.5'	07/0.4	W
RN	85	1320/ 7/vii /49	17.9' 13.1'	07/0.5	W
RO	82	1218/ 4/vii /49	17.6' 14.0'	06/0.4	NE
RO	85	1035/ 7/vii /49	17.5' 15.0'	03/0.2	
RO	85	1055/ 7/vii /49	17.6' 14.7'	06/0.6	W
RO	85	1145/ 7/vii /49	17.7' 14.2'	07/0.4	W
RP	82	0901/ 4/vii /49	17.3' 15.2'	03/0.1	NE
RP	82	1023/ 4/vii /49	17.3' 15.0'	08/0.1	NE
RP	85	0947/ 7/vii /49	17.3' 15.2'	05/0.2	NE
RP	86	0950/14/vii /49	17.2' 15.9'	35/0.2	W
RP	86	1012/14/vii /49	17.4' 15.9'	36/0.7	W
RQ	86	1142/14/vii /49	17.2' 16.3'	23/0.3	W
RQ	86	1345/14/vii /49	17.1' 16.5'	22/0.1	W
SF	93	1205/16/viii/49	18.1' 5.1'	03/0.4	E
SF	93	1255/16/viii/49	18.3' 5.1'	36/0.2	E
SF	93	1325/16/viii/49	18.4' 5.3'	31/0.3	E
SF	93	1400/16/viii/49	18.2' 5.2'	15/0.4	E
SF	93	1415/16/viii/49	18.1' 5.0'	14/0.7	E
SJ	85	1922/ 7/vii /49	18.6' 10.0'	07/1.3	W
SK	85	1812/ 7/vii /49	18.3' 10.7'	06/0.3	W
SK	85	1840/ 7/vii /49	18.4' 10.7'	36/0.3	W
SK	85	1903/ 7/vii /49	18.5' 10.6'	04/0.3	W
SL	85	1616/ 7/vii /49	18.0' 11.4'	01/0.7	W
SL	85	1731/ 7/vii /49	18.2' 11.1'	05/0.2	W
SM	85	1347/ 7/vii /49	18.0' 12.7'	07/0.5	W
MJ	160	1925/11/viii/50	12.7' 9.5'	12/0.3	SWO

15-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
MJ	160	1940/11/viii/50	49°12.8'N	123° 9.5'W	31/0.6	SW0
MK	160	1751/11/viii/50	12.9'	10.2'	10/0.6	SW0
NN	113	0852/20/iv /50	13.5'	13.1'	29/0.9	E2
NN	114	0910/21/iv /50	13.8'	13.7'	30/1.1	E2
NN	137	0833/20/vi /50	13.8'	13.9'	31/1.8	E1
NN	139	0552/26/vi /50	13.6'	13.3'	29/1.8	
NN	160	1449/11/viii/50	13.6'	13.0'	12/0.9	SW0
OO	113	0952/20/iv /50	14.2'	14.5'	31/1.2	E2
OO	137	0859/20/vi /50	14.2'	14.5'	31/1.3	E1
OP	113	1020/20/iv /50	14.7'	15. 3'	31/1.4	E2
OP	114	1010/21/iv /50	14.6'	15.2'	31/1.2	E2
OQ	105	1357/ 1/iii /50	14.6'	16.8'	11/0.2	W
OQ	105	1457/ 1/iii /50	14.4'	16.9'	20/0.2	W
OQ	105	1557/ 1/iii /50	14.9'	16.9'	36/0.5	W
OR	103	1212/27/ii /50	15.0'	17.3'	18/0.2	W2
OR	103	1312/27/ii /50	14.9'	17.2'	11/0.2	W2
OR	103	1412/27/ii /50	14.8'	17.6'	26/0.3	W2
OR	103	1512/27/ii /50	15.0'	18.0'	29/0.3	W2
OR	105	1157/ 1/iii /50	14.7'	17.4'	22/0.2	W
OR	111	1153/ 3/iv /50	14.8'	17.2'	01/0.3	W1
OR	112	1235/ 4/iv /50	14.7'	17.3'	33/0.5	W3
OS	134	0935/16/vi /50	14.9'	18.3'	29/0.2	W1
PQ	111	1353/ 3/iv /50	15.6'	16.9'	01/0.5	W1
PQ	111	1413/ 3/iv /50	15.8'	16.8'	02/0.5	W1
PQ	114	1110/21/iv /50	15.9'	16.8'	32/1.7	E3
PQ	139	0652/26/vi /50	15.2'	16.0'	31/2.4	
PR	104	1238/28/ii /50	15.3'	17.3'	36/0.3	W3
PR	104	1338/28/ii /50	15.5'	17.5'	33/0.3	W3
PR	104	1438/28/ii /50	15.7'	17.7'	31/0.2	W3
PR	111	1253/ 3/iv /50	15.2'	17.1'	01/0.3	W1
PR	112	1335/ 4/iv /50	15.2'	17.4'	36/0.5	W3
PR	112	1435/ 4/iv /50	15.7'	17.2'	01/0.5	W3
PR	133	0932/15/vi /50	15.9'	17.8'	32/0.7	NW3
PS	134	1248/16/vi /50	15.1'	18.5'	35/0.2	SW2
PS	134	1348/16/vi /50	15.5'	18.6'	34/0.4	SW2
PS	134	1448/16/vi /50	15.9'	18.8'	34/0.5	W2
QL	153	1305/25/vii /50	16.8'	11.6'	25/0.3	W3
QM	153	1405/25/vii /50	17.0'	12.1'	30/0.4	W4
QP	118	1711/ 8/v /50	17.0'	15.9'	03/0.4	W2
QQ	113	1152/20/iv /50	16.2'	17.0'	36/0.9	E4

15-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QQ	113	1252/20/iv /50	49°16.7'N	123°16.3'W	04/0.7	SE3
QQ	114	1210/21/iv /50	16.4'	16.5'	03/0.5	E3
QQ	114	1310/21/iv /50	16.9'	16.2'	03/0.5	E2
QQ	118	1528/ 8/v /50	16.5'	16.4'	04/0.6	W2
QQ	118	1611/ 8/v /50	16.7'	16.2'	04/0.4	W2
QQ	137	1033/20/vi /50	16.3'	16.8'	00/1.0	SE2
QR	136	1034/19/vi /50	16.3'	17.2'	33/0.5	S1
QR	136	1134/19/vi /50	17.0'	17.5'	34/0.7	S1
QR	139	0752/26/vi /50	16.1'	17.7'	31/1.4	
QS	133	1027/15/vi /50	16.8'	18.4'	19/1.1	SW1
QS	134	1520/16/vi /50	16.2'	19.0'	34/0.5	W2
QS	139	0811/26/vi /50	16.2'	18.1'	28/0.8	
QT	135	1108/17/vi /50	16.9'	19.3'	30/0.6	SE4
QT	135	1124/17/vi /50	16.9'	19.4'	30/0.6	SE4
RC	130	1344/ 8/vi /50	17.7'	2.7'	10/0.3	
RD	108	1115/28/iii /50	17.7'	4.0'	07/0.2	SW3
RD	108	1347/28/iii /50	17.9'	3.8'	15/0.3	SW3
RD	108	1445/28/iii /50	17.5'	3.7'	17/0.5	SW3
RD	108	1547/28/iii /50	17.6'	3.5'	05/0.1	SW3
RD	130	0937/ 8/vi /50	17.5'	3.9'	10/0.3	
RD	130	1037/ 8/vi /50	17.5'	3.5'	10/0.3	
RD	130	1237/ 8/vi /50	17.7'	3.1'	06/0.3	
RD	130	1444/ 8/vi /50	17.8'	3.1'	28/0.3	
RD	130	1544/ 8/vi /50	17.7'	3.6'	27/0.3	
RD	138	0924/23/vi /50	17.4'	3.8'	08/0.8	W2
RD	138	1000/23/vi /50	17.4'	3.6'	10/0.4	W2
RD	158	1220/ 7/viii/50	17.7'	4.0'	06/0.4	W3
RE	108	1047/28/iii /50	17.6'	4.1'	08/0.2	SW3
RE	138	1139/23/vi /50	17.5'	4.5'	12/0.1	E2
RE	138	1239/23/vi /50	17.4'	4.8'	27/0.2	E2
RE	158	0922/ 7/viii/50	17.4'	4.2'	11/0.3	W2
RE	158	1020/ 7/viii/50	17.3'	4.1'	12/0.1	W2
RE	158	1422/ 7/viii/50	17.4'	4.8'	27/0.2	W2
RE	158	1458/ 7/viii/50	17.4'	5.0'	27/0.2	W2
RF	138	1339/23/vi /50	17.4'	5.2'	27/0.3	E2
RF	138	1439/23/vi /50	17.4'	5.7'	27/0.3	E2
RF	158	1558/ 7/viii/50	17.5'	5.3'	27/0.3	W2
RF	158	1658/ 7/viii/50	17.4'	5.8'	27/0.3	W2
RG	110	1251/30/iii /50	17.9'	6.6'	16/0.2	W2
RG	110	1351/30/iii /50	17.7'	6.6'	18/0.2	W2

15-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position	Float Velocity	Wind Velocity
RG	110	1435/30/iii /50	49°17.6'N 123° 6.5'W	14/0.1	W2
RG	110	1520/30/iii /50	17.6' 6.4'	09/0.1	W2
RG	110	1617/30/iii /50	17.8' 6.5'	33/0.2	W2
RG	138	1512/23/vi /50	17.4' 6.1'	27/0.5	E2
RL	153	1205/25/vii /50	17.1' 11.5'	11/0.4	W3
RM	149	1650/14/vii /50	17.8' 12.6'	09/0.4	SE2
RM	149	1750/14/vii /50	17.6' 12.1'	19/0.4	SE2
RM	153	1005/25/vii /50	17.2' 12.7'	08/0.2	SE1
RM	153	1105/25/vii /50	17.1' 12.0'	10/0.4	SW1
RM	153	1505/25/vii /50	17.3' 12.6'	33/0.5	W4
RM	153	1603/25/vii /50	17.6' 12.7'	02/0.3	W2
RM	153	1703/25/vii /50	17.8' 12.6'	32/0.2	W2
RM	153	1727/25/vii /50	17.9' 12.7'	29/0.2	W2
RN	114	1744/21/iv /50	18.0' 13.8'	07/0.5	E2
RN	149	1450/14/vii /50	17.5' 13.4'	22/1.2	SE2
RN	149	1550/14/vii /50	17.7' 13.2'	07/0.4	SE2
RO	113	1458/20/iv /50	17.4' 14.8'	06/0.7	W4
RO	114	1549/21/iv /50	17.6' 15.2'	04/0.4	E2
RO	114	1649/21/iv /50	17.9' 14.3'	06/0.6	E2
RP	113	1414/20/iv /50	17.2' 15.5'	05/0.6	SW5
RP	114	1449/21/iv /50	17.3' 15.7'	04/0.4	E2
RP	139	1135/26/vi /50	17.0' 15.8'	07/0.3	W1
RP	139	1235/26/vi /50	17.1' 15.5'	05/0.2	W1
RP	139	1335/26/vi /50	17.1' 15.3'	10/0.2	W1
RP	149	1150/14/vii /50	17.4' 15.9'	05/0.6	SE2
RP	149	1250/14/vii /50	17.8' 15.2'	05/0.6	SE2
RQ	114	1349/21/iv /50	17.0' 16.0'	03/0.3	E2
RQ	137	1135/20/vi /50	17.2' 16.6'	02/0.8	SE1
RQ	137	1233/20/vi /50	17.8' 16.2'	03/0.7	SW1
RQ	149	1050/14/vii /50	17.0' 16.6'	05/0.6	SE2
RR	136	1234/19/vi /50	17.6' 17.8'	35/0.7	S1
RS	133	1042/15/vi /50	17.0' 18.8'	31/1.5	SW1
RS	133	1007/15/vi /50	17.2' 18.3'	34/1.0	SW1
RT	133	1107/15/vi /50	17.5' 19.4'	31/0.8	SW1
RT	133	1147/15/vi /50	17.6' 19.7'	28/0.4	SW1
RT	135	1223/17/vi /50	17.1' 19.6'	27/0.5	SE4
RT	135	1323/17/vi /50	17.4' 19.5'	30/0.5	SE4
RT	135	1354/17/vi /50	17.6' 19.8'	31/0.5	SE4
RT	135	1423/17/vi /50	17.6' 19.5'	31/0.5	SE4
RT	135	1459/17/vi /50	17.8' 19.8'	30/0.6	SE4

15-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RU	133	1214/15/vi /50	49°17.9'N	123°20.3'W	27/0.7	SW1
RV	133	1314/15/vi /50	17.9'	21.2'	27/0.6	SW1
SD	108	1247/28/iii /50	18.2'	4.0'	36/0.4	SW3
SF	109	1358/29/iii /50	18.5'	5.9'	06/0.3	SW3
SF	109	1458/29/iii /50	18.5'	5.6'	09/0.2	SW3
SF	109	1558/29/iii /50	18.4'	5.5'	15/0.2	SW3
SG	107	1024/27/iii /50	18.1'	6.7'	18/0	SW3
SG	107	1124/27/iii /50	18.1'	6.9'	25/0.1	SW3
SG	109	0930/29/iii /50	18.3'	7.0'	31/0.6	SW3
SG	109	1000/29/iii /50	18.5'	6.9'	02/0.6	SW3
SG	109	1016/29/iii /50	18.4'	6.7'	13/0.6	SW3
SG	109	1100/29/iii /50	18.4'	6.9'	23/0.3	SW3
SG	109	1216/29/iii /50	18.3'	6.5'	11/0.3	SW3
SG	109	1258/29/iii /50	18.4'	6.2'	06/0.2	SW3
SG	110	1200/30/iii /50	18.1'	6.7'	10/0.5	W2
SH	107	1224/27/iii /50	18.3'	7.4'	31/0.2	SW3
SH	110	0951/30/iii /50	18.3'	7.0'	31/0.9	W2
SH	110	1021/30/iii /50	18.3'	7.4'	28/0.7	W2
SH	110	1051/30/iii /50	18.2'	7.1'	13/0.7	W2
SI	107	1254/27/iii /50	18.9'	8.2'	32/1.5	SW3
SJ	107	1454/27/iii /50	18.5'	9.9'	18/1.4	SW3
SJ	107	1509/27/iii /50	18.5'	9.5'	09/1.4	SW3
SJ	107	1524/27/iii /50	18.7'	9.3'	02/1.4	SW3
SM	116	0923/ 2/v /50	18.8'	12.8'	23/2.3	
SO	149	1350/14/vii /50	18.1'	14.6'	05/0.6	SE2
SP	137	1333/20/vi /50	18.2'	16.0'	03/0.4	SW1
SP	137	1417/20/vi /50	18.4'	15.8'	04/0.3	SE1
SP	137	1517/20/vi /50	18.5'	15.6'	06/0.1	SE1
SP	137	1617/20/vi /50	18.4'	15.7'	32/0.3	SE1
SR	136	1334/19/vi /50	18.4'	17.9'	35/0.8	S1
SR	136	1436/19/vi /50	18.9'	17.9'	35/0.5	S1
SR	136	1626/19/vi /50	18.8'	17.8'	31/0.2	S1
SW	133	1414/15/vi /50	18.2'	22.1'	28/0.5	SW1
SW	133	1505/15/vi /50	18.2'	22.8'	28/0.5	SW1
TJ	107	1324/27/iii /50	19.2'	9.1'	30/1.5	SW3
TJ	107	1424/27/iii /50	19.0'	9.9'	24/0.6	SW3
TJ	121	0923/16/v /50	19.4'	9.8'	28/3.6	
TK	116	0823/ 2/v /50	19.4'	10.1'	30/2.8	
TK	122	0904/17/v /50	19.6'	10.3'	29/2.9	
TK	161	0934/14/viii/50	19.5'	10.8'	28/4.5	SE2

15-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
TK	161	1244/14/viii/50	49°19.6'N	123°10.4'W	28/1.5	E1
TL	161	1344/14/viii/50	19.8'	11.4'	29/0.8	E1
TL	161	1444/14/viii/50	19.7'	14.4'	11/0.4	NE3
TL	161	1513/14/viii/50	19.7'	11.1'	11/0.4	NE4
TM	122	1004/17/v /50	19.9'	12.8'	28/1.6	SE2
TM	141	0857/29/vi /50	19.7'	12.8'	28/3.1	E1
TN	122	1104/17/v /50	20.0'	13.5'	29/0.5	SW2
TO	161	1034/14/viii/50	19.6'	14.0'	26/2.1	SE3
TP	141	0957/29/vi /50	19.4'	15.6'	26/1.8	SW2
TP	141	1347/29/vi /50	19.1'	15.6'	09/0.4	SW2
TQ	141	1017/29/vi /50	19.2'	16.0'	24/1.1	SW2
TQ	141	1247/29/vi /50	19.1'	16.1'	20/0.5	SW2
TS	136	1536/19/vi /50	19.2'	18.0'	34/0.4	S1
UN	122	1140/17/v /50	20.1'	13.9'	30/0.5	SW2
UO	122	1240/17/v /50	20.2'	14.2'	30/0.3	

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QK	7	-2.5/ 9/ix /27	49°17.0'N	123°10.3'W	16/0.2	
QK	22	5.6/14/x /27	16.5'	10.1'	10/0.2	
QL	14	5.3/27/ix /27	16.8'	11.7'	15/0.2	
QL	18	-0.2/ 4/x /27	17.0'	11.7'	12/0.2	
QL	22	1.5/14/x /27	16.8'	11.9'	12/0.2	
QL	22	2.7/14/x /27	16.6'	11.2'	11/0.3	
QM	15	-2.8/28/ix /27	16.9'	12.3'	13/0.1	
QM	15	1.9/28/ix /27	16.9'	12.3'	27/0.1	
QM	21	5.9/11/x /27	16.9'	12.3'	26/0.1	
QM	21	-3.9/11/x /27	16.9'	12.5'	27/0.1	
QM	21	-2.4/11/x /27	16.9'	12.7'	29/0.05	
RK	8	-1.5/12/ix /27	17.2'	10.1'	08/0.2	
RK	25	-1.1/24/x /27	18.0'	10.8'	05/0.3	
RK	25	-0.1/24/x /27	18.7'	10.9'	19/0.3	
RL	7	-6.1/ 9/ix /27	17.4'	11.2'	15/0.4	
RL	7	7.1/ 9/ix /27	17.8'	11.7'	03/0.4	
RL	8	-5.3/12/ix /27	17.2'	11.5'	11/0.1	
RL	8	5.5/12/ix /27	17.3'	11.9'	13/0.1	
RL	8	6.3/12/ix /27	17.2'	11.8'	13/0.2	
RL	9	-4.0/15/ix /27	17.9'	11.9'	09/0.1	
RL	9	1.6/15/ix /27	17.5'	12.0'	05/0.1	
RL	9	3.1/15/ix /27	17.7'	11.9'	02/0.1	
RL	11	2.6/19/ix /27	17.4'	11.5'	16/0.1	
RL	18	-1.3/ 4/x /27	17.1'	12.0'	10/0.2	
RL	25	-4.1/24/x /27	17.2'	11.8'	11/0.4	
RL	25	-3.1/24/x /27	17.3'	11.4'	08/0.2	
RM	9	5.7/15/ix /27	17.8'	12.1'	28/0.1	
RM	13	5.7/26/ix /27	17.1'	12.5'	28/0.2	
RM	15	5.3/28/ix /27	17.0'	12.8'	31/0.1	
RM	15	5.7/28/ix /27	17.0'	12.7'	09/0.1	
RM	16	1.2/29/ix /27	17.2'	12.5'	32/0.3	
RM	16	2.1/29/ix /27	17.3'	13.0'	30/0.4	
RM	18	-1.1/ 4/x /27	17.1'	12.8'	31/0.3	
RM	23	-4.2/20/x /27	17.5'	12.1'	02/0.2	
RM	25	-2.6/20/x /27	17.9'	12.0'	36/0.2	
RM	26	-3.9/25/x /27	17.3'	12.2'	10/0.6	
RM	13	-3.6/26/ix /27	17.2'	13.0'	28/0.1	
RM	14	-5.0/27/ix /27	17.2'	12.8'	31/0.4	
RM	14	- /27/ix /27	17.3'	12.5'	06/ -	
RM	15	-3.9/28/ix /27	17.0'	12.4'	11/0.1	

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RN	16	4.3/29/ix /27	49°17.2'N	123°13.1'W	19/0.1	
RN	16	5.6/29/ix /27	17.1'	13.1'	17/0.1	
RN	18	-0.1/ 4/x /27	17.1'	13.0'	26/0.2	
RN	18	2.7/ 4/x /27	17.4'	13.9'	30/0.1	
RO	18	4.2/ 4/x /27	17.6'	14.2'	31/0.2	
SM	23	-1.6/20/x /27	18.1'	12.2'	33/0.2	
SM	23	-0.5/20/x /27	18.1'	12.3'	26/0.1	
SN	23	1.5/20/x /27	18.1'	13.0'	28/0.3	
TJ	1	3.4/30/viii/27	19.5'	9.9'	28/0.4	
TJ	2	2.2/31/viii/27	19.6'	10.0'	28/0.5	
TK	2	3.3/31/viii/27	19.7'	10.7'	29/0.5	
TK	3	2.0/ 1/ix /27	19.5'	10.0'	28/0.6	
TK	3	3.5/ 1/ix /27	19.9'	10.9'	27/0.4	
TK	4	2.2/ 2/ix /27	19.4'	10.1'	28/0.5	
TK	4	2.5/ 2/ix /27	19.5'	10.4'	29/0.7	
TK	6	-2.6/ 7/ix /27	19.6'	10.6'	11/0.1	
TK	6	-2.6/ 7/ix /27	19.6'	10.6'	11/0.2	
TK	6	-1.6/ 7/ix /27	19.6'	10.3'	10/0.2	
TL	4	4.0/ 2/ix /27	19.9'	11.4'	31/0.5	
TL	1	5.3/30/viii/27	19.8'	11.5'	29/0.5	
TL	2	4.2/31/viii/27	19.9'	11.4'	30/0.5	
TM	2	5.1/31/viii/27	20.0'	12.0'	28/0.5	
TM	1	6.1/30/viii/27	20.0'	12.4'	28/0.7	
TM	3	5.5/ 1/ix /27	20.0'	12.8'	29/0.7	
TM	4	-5.1/ 2/ix /27	20.0'	12.6'	27/0.3	
TO	1	-3.3/30/viii/27	19.9'	14.8'	25/0.6	
TP	5	-2.2/ 6/ix /27	19.7'	15.9'	05/0.3	
TQ	5	-3.5/ 6/ix /27	19.5'	16.3'	05/0.5	
UM	1	-5.3/30/viii/27	20.1'	13.0'	29/0.3	
UM	2	5.9/31/viii/27	20.1'	12.9'	29/0.7	
UM	3	-5.6/ 1/ix /27	20.1'	12.7'	02/ -	
UM	4	- / 2/ix /27	20.1'	13.0'	28/0.6	
UN	1	-4.4/30/viii/27	20.0'	13.9'	27/0.7	
UN	3	-4.6/ 1/ix /27	20.1'	13.3'	27/0.4	
UN	5	-5.7/ 6/ix /27	20.0'	13.5'	05/0.1	
UN	5	- / 6/ix /27	20.0'	13.2'	09/ -	
UO	2	-4.2/31/viii/27	20.1'	14.5'	26/0.5	
OS	28	1620/ 9/vii /29	14.5'	18.1'	18/0.9	NW3
PQ	28	1040/ 9/vii /29	15.6'	16.8'	29/0.4	SW2
PQ	29	1335/20/vii /29	15.5'	16.6'	01/0.1	SE2

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
PQ	29	1600/20/vii /29	49°15.7'N	123°16.5'W	03/0.1	SE2
PQ	29	1635/20/vii /29	15.6'	16.4'	16/0.1	SE2
PR	28	1050/ 9/vii /29	15.5'	17.2'	31/0.2	SW2
PR	28	1130/ 9/vii /29	15.8'	17.8'	31/0.9	NW3
PR	29	1125/20/vii /29	15.4'	17.0'	35/0.3	
PR	29	1150/20/vii /29	15.9'	17.4'	34/1.3	SE2
PR	30	1205/ 3/x /29	15.2'	17.2'	24/0.3	NE2
PR	30	1405/ 3/x /29	15.3'	18.0'	28/0.2	NE2
PS	28	1500/ 9/vii /29	15.6'	18.2'	16/0.2	SW2
PS	30	1510/ 3/x /29	15.6'	18.5'	31/0.5	NE2
QQ	29	1310/20/vii /29	16.4'	16.4'	05/0.6	SE2
QR	28	1130/ 9/vii /29	16.1'	17.5'	31/0.6	NW3
QR	28	1300/ 9/vii /29	16.9'	17.9'	34/0.6	NW3
QS	28	1255/ 9/vii /29	16.1'	18.4'	30/0.3	NW3
QS	30	1620/ 3/x /29	16.2'	18.4'	01/0.4	NE1
RP	29	1550/20/vii /29	17.1'	15.8'	03/0.3	SE2
RQ	29	1700/20/vii /29	17.2'	16.3'	31/0.2	SE2
RR	28	1420/ 9/vii /29	17.6'	17.7'	01/0.6	NW2
SP	28	1650/ 9/vii /29	18.7'	15.0'	06/0.8	NW2
SQ	28	1520/ 9/vii /29	18.3'	16.5'	06/1.0	NW3
PQ	39	1415/30/viii/41	16.0'	16.9'	25/0.1	SE2
PQ	39	1505/30/viii/41	15.9'	16.9'	18/0.04	E1
PQ	42	1350/18/ix /41	16.0'	16.2'	19/0.2	E1
PR	39	1625/30/viii/41	15.4'	17.4'	21/0.4	E2
QP	37	0815/24/viii/41	16.5'	15.9'	21/0.2	SE1
QP	38	0930/28/viii/41	16.7'	15.5'	07/0.2	E1
QP	41	1400/17/ix /41	16.4'	15.8'	10/0.2	SE2
QP	41	1455/17/ix /41	16.5'	15.8'	33/0.2	SE2
QP	41	1545/17/ix /41	16.5'	15.9'	33/0.1	SE2
QP	41	1620/17/ix /41	16.6'	15.8'	02/0.2	SE2
QP	43	1315/19/ix /41	16.4'	15.9'	13/0.2	E2
QP	43	1430/19/ix /41	16.8'	15.7'	03/0.4	SE2
QQ	37	0915/24/viii/41	16.4'	16.1'	23/0.2	SE1
QQ	37	1100/24/viii/41	16.4'	16.7'	27/0.2	SE1
QQ	37	0915/24/viii/41	16.9'	16.1'	23/0.3	SE1
QQ	37	1115/24/viii/41	16.5'	17.0'	24/0.3	E1
QQ	39	0940/30/viii/41	16.3'	16.2'	21/0.3	E1
QQ	39	1045/30/viii/41	16.0'	16.5'	21/0.3	SE2
QQ	39	1225/30/viii/41	16.0'	16.6'	26/0.02	E1
QQ	40	1020/ 4/ix /41	16.9'	16.2'	34/0.3	NE1

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QQ	41	0930/17/ix /41	49°16.4'N	123°16.3'W	22/0.2	E2
QQ	41	1015/17/ix /41	16.4'	16.5'	28/0.1	NE2
QQ	41	1050/17/ix /41	16.4'	16.5'	33/0.2	NE2
QQ	41	1200/17/ix /41	16.4'	16.2'	09/0.2	E2
QQ	42	1005/18/ix /41	16.6'	16.1'	29/0.1	E2
QQ	42	1100/18/ix /41	16.4'	16.1'	18/0.1	E1
QQ	42	1140/18/ix /41	16.3'	16.1'	17/0.1	E1
QQ	42	1245/18/ix /41	16.2'	16.2'	20/0.1	NE1
QQ	43	1100/19/ix /41	16.7'	16.2'	29/0.1	SE1
QQ	43	1120/19/ix /41	16.7'	16.2'	15/0.1	SE1
QQ	43	1220/19/ix /41	16.5'	16.2'	17/0.1	SE2
QS	37	1310/24/viii/41	16.3'	18.5'	25/0.5	W2
QS	37	1330/24/viii/41	16.2'	18.7'	24/0.6	W2
QS	37	1410/24/viii/41	16.3'	18.0'	08/0.6	NW2
RJ	35	1630/20/viii/41	18.0'	9.9'	09/0.8	SW1
RK	36	1530/21/viii/41	17.2'	10.7'	11/0.3	SW2
RL	33	1525/15/viii/41	17.4'	11.9'	15/0.7	SW2
RL	36	1355/21/viii/41	17.3'	11.7'	12/0.6	SW1
RL	36	1445/21/viii/41	17.2'	11.0'	11/0.6	SW1
RL	44	1300/20/ix /41	17.3'	12.0'	01/0.3	NW2
RL	44	1330/20/ix /41	17.1'	12.0'	18/0.4	NW2
RL	44	1500/20/ix /41	17.1'	11.9'	13/0.03	W2
RL	44	1535/20/ix /41	17.1'	11.8'	11/0.2	W2
RL	44	1545/20/ix /41	17.1'	11.6'	08/0.7	W2
RL	44	1620/20/ix /41	17.6'	11.3'	02/0.1	NW2
RL	44	1710/20/ix /41	17.4'	11.2'	16/0.3	W2
RL	44	1740/20/ix /41	17.4'	11.1'	36/ *	NW2
RM	32	1520/14/viii/41	18.0'	12.8'	07/0.3	NW2
RM	33	1300/15/viii/41	17.5'	12.8'	09/0.5	NW3
RM	33	1350/15/viii/41	17.6'	12.4'	07/0.2	NW3
RM	33	1500/15/viii/41	17.7'	12.1'	06/0.3	SW2
RM	33	1435/15/viii/41	17.6'	12.8'	08/0.2	SW2
RM	33	1540/15/viii/41	17.6'	12.5'	08/0.2	SW2
RM	36	1300/21/viii/41	17.6'	12.4'	11/0.7	SW2
RM	38	1805/28/viii/41	17.4'	12.9'	08/0.3	SE1
RN	31	1240/13/viii/41	17.5'	14.0'	06/0.3	NW1
RN	31	1450/13/viii/41	17.7'	13.1'	07/0.3	NW1
RN	31	1320/14/viii/41	17.7'	13.6'	06/0.3	W2
RN	32	1435/14/viii/41	17.9'	13.1'	06/0.3	NW2
RN	33	1110/15/viii/41	17.5'	13.8'	09/0.5	NW3

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RN	33	1205/15/viii/41	49°17.5'N	123°13.3'W	08/0.4	NW3
RN	33	1220/15/viii/41	17.5'	13.7'	09/0.3	NW3
RN	33	1255/15/viii/41	17.5'	13.5'	08/0.3	NW3
RN	33	1355/15/viii/41	17.6'	13.0'	08/0.3	NW3
RN	36	1220/21/viii/41	17.7'	13.1'	09/0.6	SW2
RN	38	1700/28/viii/41	17.4'	13.5'	10/0.2	SE1
RO	31	1150/13/viii/41	17.4'	14.4'	06/0.2	NW1
RO	32	1210/14/viii/41	17.6'	14.1'	06/0.4	W2
RO	33	1050/15/viii/41	17.5'	14.1'	06/0.5	NW3
RO	33	1115/15/viii/41	17.5'	11.2'	09/0.3	NW3
RO	34	1000/18/viii/41	17.3'	15.0'	15/0.1	W2
RO	34	1440/18/viii/41	17.6'	14.7'	05/0.3	W2
RO	34	1500/18/viii/41	17.6'	14.6'	07/0.2	SW2
RO	34	1525/18/viii/41	17.6'	14.6'	33/0.1	SW2
RO	34	1200/18/viii/41	17.6'	14.9'	05/0.2	W2
RO	34	1435/18/viii/41	17.9'	14.5'	04/0.1	W2
RO	34	1515/18/viii/41	17.9'	14.3'	07/0.2	SW2
RO	36	1020/21/viii/41	17.6'	14.9'	05/0.5	SE1
RO	36	1100/21/viii/41	17.7'	14.4'	06/0.6	SE1
RO	38	1340/28/viii/41	17.3'	14.4'	06/0.2	E2
RO	38	1440/28/viii/41	17.3'	14.2'	09/0.1	NE1
RO	38	1550/28/viii/41	17.4'	14.0'	07/0.2	E1
RP	34	1000/18/viii/41	17.5'	15.2'	21/0.1	NW1
RP	34	1100/18/viii/41	17.5'	15.0'	07/0.1	W2
RP	35	1015/20/viii/41	17.3'	15.8'	36/0.2	SE1
RP	35	1145/20/viii/41	17.7'	15.2'	05/0.4	SE1
RP	36	0915/21/viii/41	17.1'	15.6'	01/0.3	SE2
RP	36	0955/21/viii/41	17.5'	15.1'	04/0.7	SE2
RP	37	0825/24/viii/41	17.0'	16.7'	24/0.3	SE1
RP	40	1325/ 4/ix /41	17.2'	15.8'	07/0.1	NE1
RP	40	1435/ 4/ix /41	17.2'	15.6'	08/0.2	NE1
RP	40	1645/ 4/ix /41	17.5'	15.4'	02/0.2	NE1
RP	40	1730/ 4/ix /41	17.5'	15.3'	05/0.1	SW2
RQ	37	1520/24/viii/41	17.1'	16.6'	05/1.1	NW2
RQ	40	1055/ 4/ix /41	17.0'	16.2'	36/0.2	NE2
RQ	40	1210/ 4/ix /41	17.2'	16.0'	04/0.2	NE2
SN	35	1345/20/viii/41	18.0'	13.5'	07/0.6	S2
QK	45	1740/ 7/vi /45	16.6'	10.4'	17/0.4	
QK	49	1355/14/vi /45	16.8'	11.0'	10/0.2	
QK	51	1246/19/vi /45	16.7'	10.6'	12/0.3	

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QK	51	1347/19/vi /45	49°16.6'N	123°10.5'W	12/0.1	
QK	51	1517/19/vi /45	16.5'	10.6'	22/0.1	
QK	51	1613/19/vi /45	16.5'	10.8'	26/0.1	
QK	53	1410/25/vi /45	17.0'	10.9'	13/0.1	
QK	53	1536/25/vi /45	16.8'	10.9'	19/0.2	
QK	57	1305/ 4/vii /45	16.7'	10.9'	14/0.1	
QK	57	1424/ 4/vii /45	16.6'	10.8'	15/0.1	
QK	57	1546/ 4/vii /45	16.5'	10.7'	15/0.1	
QK	67	1047/19/vii /45	16.7'	10.9'	13/0.3	
QK	67	1220/19/vii /45	16.6'	10.8'	13/0.1	
QK	67	1345/19/vii /45	16.6'	10.6'	09/0.1	
QK	67	1515/19/vii /45	16.5'	10.5'	15/0.1	
QK	70	1828/26/vii /45	17.0'	10.9'	12/0.5	
QL	49	1050/14/vi /45	16.9'	11.8'	11/0.1	
QL	49	1200/14/vi /45	16.9'	11.5'	10/0.1	
QL	49	1605/14/vi /45	16.7'	11.2'	25/0.1	
QL	49	1650/14/vi /45	16.8'	11.0'	08/0.1	
QL	51	1032/19/vi /45	17.0'	11.5'	10/0.3	
QL	51	1126/19/vi /45	16.9'	11.1'	10/0.3	
QL	51	1715/19/vi /45	16.5'	11.1'	27/0.2	
QL	51	1824/19/vi /45	16.5'	11.4'	27/0.2	
QL	51	1935/19/vi /45	16.5'	11.7'	27/0.2	
QL	53	1636/25/vi /45	16.9'	11.2'	30/0.2	
QL	53	1745/25/vi /45	16.9'	11.2'	34/0.1	
QL	53	1910/25/vi /45	16.6'	11.2'	18/0.2	
QL	57	0906/ 4/vii /45	16.9'	11.7'	13/0.3	
QL	57	1015/ 4/vii /45	16.8'	11.4'	10/0.2	
QL	57	1150/ 4/vii /45	16.8'	11.0'	10/0.2	W2
QL	66	1416/18/vii /45	16.9'	11.3'	15/0.2	
QL	66	1616/18/vii /45	16.8'	11.2'	15/0.05	
QL	66	1732/18/vii /45	16.8'	11.3'	29/0.05	
QL	66	1944/18/vii /45	16.8'	11.5'	27/0.05	
QL	66	1317/18/vii /45	16.8'	11.7'	13/0.2	
QL	66	1412/18/vii /45	16.7'	11.7'	18/0.1	
QL	66	1800/18/vii /45	16.9'	11.9'	31/0.1	
QL	67	0918/19/vii /45	16.8'	11.6'	13/0.3	
QL	67	1049/19/vii /45	16.6'	11.1'	13/0.2	
QL	67	1224/19/vii /45	16.6'	11.1'	05/0.03	
QL	67	1348/19/vii /45	16.6'	11.0'	09/0.03	
QL	67	1524/19/vii /45	16.6'	11.2'	24/0.05	

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QL	67	1638/19/vii /45	49°16.6'N	123°11.6'W	29/0.2	
QL	71	1035/27/vii /45	16.9'	11.8'	16/0.1	
QL	71	1208/27/vii /45	16.7'	11.5'	14/0.1	
QL	71	1248/27/vii /45	16.6'	11.4'	15/0.1	
QL	71	1307/27/vii /45	16.6'	11.3'	12/0.1	
QL	71	1340/27/vii /45	16.5'	11.2'	14/0.2	
QM	63	1658/12/vii /45	16.9'	12.0'	12/0.2	
QM	67	1808/19/vii /45	16.8'	12.3'	30/0.3	
QM	67	1839/19/vii /45	17.0'	12.6'	30/0.5	
RH	48	1935/12/vi /45	17.2'	8.7'	08/0.2	
RJ	48	1717/12/vi /45	17.3'	9.8'	08/0.4	
RJ	48	1810/12/vi /45	17.2'	9.4'	11/0.3	
RJ	48	1910/12/vi /45	17.2'	9.0'	10/0.3	
RK	45	1340/ 7/vi /45	17.2'	10.9'	09/0.1	
RK	45	1434/ 7/vi /45	17.2'	10.7'	09/0.1	
RK	45	1543/ 7/vi /45	17.0'	10.5'	14/0.2	
RK	52	1153/20/vi /45	17.4'	10.3'	07/0.4	
RK	52	1303/20/vi /45	17.5'	10.2'	03/0.2	
RK	53	1310/25/vi /45	17.0'	11.0'	12/0.3	W3
RK	56	1305/ 3/vii /45	17.1'	10.9'	11/0.1	
RK	56	1639/ 3/vii /45	17.1'	10.6'	08/0.1	
RK	56	1935/ 3/vii /45	17.1'	10.4'	10/0.1	
RK	56	2040/ 3/vii /45	17.1'	10.4'	28/0.1	
RK	70	1942/26/vii /45	17.1'	10.9'	03/0.1	
RL	45	0916/ 7/vi /45	17.4'	11.8'	12/0.3	
RL	45	1117/ 7/vi /45	17.2'	11.4'	12/0.1	
RL	46	1046/ 8/vi /45	17.5'	11.7'	07/0.1	
RL	46	1105/ 8/vi /45	17.7'	11.6'	03/0.7	
RL	48	1400/12/vi /45	17.1'	11.5'	11/0.3	
RL	52	0924/20/vi /45	17.3'	11.8'	13/0.2	
RL	52	1015/20/vi /45	17.2'	11.2'	10/0.4	
RL	53	1145/25/vi /45	17.3'	11.6'	07/0.2	W3
RL	56	1021/ 3/vii /45	17.4'	11.5'	10/0.4	E2
RL	56	1137/ 3/vii /45	17.2'	11.2'	12/0.2	E2
RL	65	1001/17/vii /45	17.9'	11.9'	03/0.1	
RL	65	1108/17/vii /45	17.9'	11.7'	05/0.1	
RL	65	1224/17/vii /45	18.0'	11.7'	05/0.02	
RL	65	1343/17/vii /45	17.9'	11.6'	16/0.1	
RL	65	1610/17/vii /45	17.6'	11.6'	18/0.1	
RL	65	1736/17/vii /45	17.5'	11.8'	26/0.1	

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RL	65	1903/17/vii /45	49°17.4'N	123°11.9'W	21/0.1	
RL	66	1300/18/vii /45	17.2'	11.5'	12/0.3	
RL	67	0915/19/vii /45	17.1'	11.6'	13/0.4	
RL	70	1325/26/vii /45	17.1'	11.9'	13/0.1	
RL	70	1508/26/vii /45	17.1'	11.6'	09/0.1	
RL	70	1654/26/vii /45	17.0'	11.1'	10/0.2	
RL	71	0914/27/vii /45	17.1'	11.9'	09/0.1	
RM	48	0942/12/vi /45	17.3'	12.7'	30/0.2	
RM	48	1012/12/vi /45	17.3'	12.8'	27/0.1	
RM	48	1142/12/vi /45	17.4'	12.6'	07/0.1	
RM	53	1020/25/vi /45	17.2'	12.0'	02/0.1	W3
RM	54	0840/27/vi /45	17.5'	12.8'	29/0.5	
RM	55	0836/28/vi /45	17.2'	12.7'	29/0.4	
RM	61	0915/10/vii /45	17.7'	12.9'	30/0.5	
RM	62	0901/11/vii /45	17.5'	12.8'	29/0.4	
RM	62	0915/11/vii /45	17.3'	12.8'	29/0.4	
RM	63	0852/12/vii /45	17.6'	12.6'	30/0.3	
RM	63	0916/16/vii /45	17.3'	12.5'	32/0.2	
RM	63	0945/12/vii /45	17.8'	12.8'	32/0.2	
RM	63	1112/16/vii /45	17.5'	12.8'	30/0.1	
RM	63	1345/12/vii /45	17.5	13.0'	28/0.05	
RM	63	1437/12/vii /45	17.3'	12.7'	13/0.2	
RM	63	1601/12/vii /45	17.0'	12.3'	13/0.2	
RM	63	1613/12/vii /45	18.0'	12.1'	08/0.5	
RM	63	2017/12/vii /45	17.0'	12.7'	29/0.2	
RM	65	2058/17/vii /45	17.3'	12.4'	25/0.4	
RM	65	1603/17/vii /45	17.5'	12.3'	28/0.1	
RM	65	1708/17/vii /45	17.6'	12.5'	32/0.1	
RM	65	1858/17/vii /45	17.5'	12.7'	23/0.1	
RM	65	2011/17/vii /45	17.4'	13.0'	24/0.1	
RM	64	0934/16/vii /45	17.4'	12.4'	26/0.1	
RM	64	1056/16/vii /45	17.3'	12.7'	25/0.1	
RM	64	1156/16/vii /45	17.4'	13.0'	29/0.2	
RM	66	1903/18/vii /45	17.0'	12.2'	31/0.2	
RM	66	1937/18/vii /45	17.1'	12.2'	33/0.1	
RM	68	0846/24/vii /45	17.2'	12.5'	29/0.3	
RM	68	0858/24/vii /45	17.5'	12.7'	29/0.4	
RM	69	0901/25/vii /45	17.3'	12.9'	29/0.5	
RM	70	0900/26/vii /45	17.4'	12.1'	28/0.02	
RM	70	1007/26/vii /45	17.3'	12.3'	24/0.1	

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RN	54	0924/27/vi /45	49°17.7'N	123°13.6'W	29/0.7	
RN	55	0918/28/vi /45	17.3'	13.5'	29/0.8	
RN	61	0920/10/vii /45	17.4'	13.1'	30/0.5	
RN	61	1000/10/vii /45	17.9'	13.4'	30/0.5	
RN	61	1006/10/vii /45	17.5'	13.9'	28/0.7	
RN	61	1428/10/vii /45	18.0'	13.6'	09/0.6	
RN	62	1027/11/vii /45	17.5'	13.7'	29/0.5	
RN	62	1034/11/vii /45	17.7'	13.4'	30/0.3	
RN	63	1200/12/vii /45	17.8'	13.5'	28/0.2	
RN	63	1332/12/vii /45	17.8'	13.8'	24/0.1	
RN	63	1453/12/vii /45	17.9'	13.1'	07/0.2	
RN	64	1310/16/vii /45	17.4'	13.1'	28/0.1	
RN	68	1004/24/vii /45	17.8'	13.2'	30/0.4	
RN	68	1015/24/vii /45	17.5'	13.3'	30/0.4	
RN	68	1058/24/vii /45	17.6'	13.7'	30/0.3	
RN	68	1151/24/vii /45	17.9'	13.5'	31/0.1	
RN	68	1242/24/vii /45	17.9'	13.9'	05/0.2	
RN	69	1018/25/vii /45	17.5'	13.6'	29/0.4	
RO	55	1039/28/vi /45	17.4'	14.9'	28/0.7	
RO	61	1039/10/vii /45	17.5'	14.4'	27/0.7	
RO	61	1108/10/vii /45	18.0'	14.1'	28/0.4	
RO	61	1144/10/vii /45	17.9'	14.6'	25/0.5	
RO	61	1230/10/vii /45	17.9'	14.7'	26/0.1	
RO	61	1325/10/vii /45	18.0'	14.6'	05/0.1	
RO	62	1208/11/vii /45	17.7'	15.0'	28/0.5	
RO	62	1215/11/vii /45	17.9'	14.2'	29/0.3	
RO	62	1531/11/vii /45	17.8'	14.7'	06/0.5	
RO	68	1145/24/vii /45	17.7'	14.2'	30/0.4	
RP	54	1038/27/vi /45	17.8'	15.1'	27/0.9	
RP	55	1131/28/vi /45	17.4'	15.6'	25/0.5	
RP	55	1255/28/vi /45	17.5'	15.9'	29/0.2	
RP	61	1159/10/vii /45	17.5'	15.6'	27/0.6	
RP	61	1251/10/vii /45	17.4'	16.0'	26/0.3	
RP	61	1540/10/vii /45	17.6'	13.7'	07/0.3	
RP	62	1343/11/vii /45	17.7'	15.3'	27/0.1	
RQ	54	1151/27/vi /45	17.7'	16.6'	27/0.9	
RQ	55	1352/28/vi /45	17.6'	16.2'	31/0.3	
RQ	55	1435/28/vi /45	17.7'	16.4'	32/0.3	
RQ	61	1410/10/vii /45	17.5'	16.3'	28/0.2	
SI	46	1535/ 8/vi /45	18.9'	8.4'	08/1.2	

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
SJ	46	1455/ 8/vi /45	49°18.8'N	123° 9.6'W	06/0.6	
SJ	47	1940/11/vi /45	18.6'	9.5'	06/0.4	
SJ	61	2003/10/vii /45	18.8'	9.6'	07/0.5	
SJ	62	1940/11/vii /45	18.5'	9.6'	08/0.6	
SJ	68	1755/24/vii /45	18.2'	9.9'	08/0.4	
SJ	68	1912/24/vii /45	18.4'	9.7'	09/0.5	
SK	46	1305/ 8/vi /45	18.1'	11.0'	04/0.3	
SK	46	1405/ 8/vi /45	18.6'	10.2'	05/0.7	
SK	47	1840/11/vi /45	18.5'	10.0'	05/0.2	
SK	52	1555/20/vi /45	18.1'	10.4'	34/0.2	
SK	52	1700/20/vi /45	18.5'	10.4'	36/0.4	
SK	62	1835/11/vii /45	18.5'	10.6'	07/0.6	
SK	63	1917/12/vii /45	18.2'	10.6'	07/0.3	
SK	63	1941/12/vii /45	18.3'	10.4'	07/0.4	
SK	68	1639/24/vii /45	18.1'	10.6'	08/0.5	
SK	68	1802/24/vii /45	18.4'	10.6'	07/0.3	
SL	62	1717/11/vii /45	18.3'	11.6'	09/0.5	
SL	62	2022/11/vii /45	18.9'	11.6'	07/0.4	
SL	63	1725/12/vii /45	18.0'	11.5'	09/0.4	
SL	63	1755/12/vii /45	18.1'	11.3'	05/0.3	
SL	68	1500/24/vii /45	18.0'	11.7'	10/0.3	
SL	68	1646/24/vii /45	18.2'	11.2'	08/0.6	
SM	62	1541/11/vii /45	18.3'	12.8'	07/0.5	
SM	62	1858/11/vii /45	18.8'	12.3'	06/0.7	
SM	68	1258/24/vii /45	18.2'	12.8'	06/0.4	
SM	68	1404/24/vii /45	18.1'	12.2'	10/0.3	
SM	68	1509/24/vii /45	18.1'	12.5'	09/0.4	
SN	62	1440/11/vii /45	18.1'	13.5'	07/0.4	
SN	62	1740/11/vii /45	18.4'	13.3'	05/0.5	
SN	68	1355/24/vii /45	18.1'	13.3'	06/0.4	
SQ	55	1540/28/vi /45	18.1'	16.6'	34/0.3	
SR	54	1317/27/vi /45	18.2'	17.2'	32/0.5	
SR	55	1725/28/vi /45	18.5'	17.3'	31/0.4	
SS	54	1442/27/vi /45	18.3'	18.4'	27/0.5	
TK	52	1841/20/vi /45	19.1'	10.4'	36/0.3	
TK	52	1915/20/vi /45	19.2'	10.5'	32/0.2	
TN	61	1902/10/vii /45	19.1'	13.3'	05/0.6	
TN	61	1937/10/vii /45	19.2'	13.1'	06/0.3	
PQ	89	0927/27/vii /49	15.4'	17.0'	23/0.1	E
PR	89	1020/27/vii /49	15.1'	17.2'	21/0.4	E

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
PR	89	1037/27/vii /49	49°15.0'N	123°17.1'W	14/0.4	
PR	89	1137/27/vii /49	15.4'	17.2'	35/0.4	E
PR	89	1322/27/vii /49	15.3'	17.7'	26/0.4	E
PS	89	1355/27/vii /49	15.4'	18.1'	29/0.5	E
PS	89	1615/27/vii /49	15.7'	18.2'	35/0.2	E
PS	89	1922/27/vii /49	16.1'	18.4'	34/0.2	E
QQ	88	0934/20/vii /49	16.6'	16.5'	23/0.4	E
QQ	88	0950/20/vii /49	16.5'	16.8'	23/0.6	E
QQ	88	1010/20/vii /49	16.4'	16.8'	19/0.4	E
QQ	88	1030/20/vii /49	16.5'	16.9'	34/0.6	E
QQ	88	1048/20/vii /49	16.5'	17.0'	27/0.3	E
QQ	88	1117/20/vii /49	16.5'	17.0'	36/0.1	E
QQ	88	1159/20/vii /49	16.6'	17.0'	36/0.2	E
QQ	88	1308/20/vii /49	16.9'	16.7'	03/0.3	E
QR	91	0828/ 4/viii/49	16.1'	17.3'	29/0.5	E
QR	91	0849/ 4/viii/49	16.1'	17.6'	29/0.5	E
QR	91	0921/ 4/viii/49	16.1'	17.9'	27/0.4	E
QR	92	0925/12/viii/49	16.2'	17.7'	31/0.3	E
QR	92	0951/12/viii/49	16.3'	17.8'	33/0.4	E
QR	92	1045/12/viii/49	16.5'	17.9'	35/0.2	E
QR	92	1150/12/viii/49	16.5'	17.8'	03/0.1	E
QR	92	1212/12/viii/49	16.7'	17.7'	02/0.4	
QR	92	1255/12/viii/49	16.5'	17.9'	22/0.2	SE
QS	91	1022/ 4/viii/49	16.1'	18.5'	28/0.4	E
QS	92	1347/12/viii/49	16.4'	18.1'	18/1.3	SE
RE	97	1241/30/viii/49	17.7'	4.9'	05/0.2	
RF	97	0936/30/viii/49	17.7'	5.7'	13/2.4	E
RF	97	1106/30/viii/49	17.6'	5.2'	10/0.2	
RF	98	0843/31/viii/49	17.8'	5.9'	13/1.2	W
RF	98	0917/31/viii/49	17.6'	5.3'	12/0.8	W
RO	87	1129/18/vii /49	17.5'	14.9'	04/0.2	E
RO	87	1307/18/vii /49	17.6'	14.8'	03/0.1	E
RO	87	1327/18/vii /49	17.7'	14.8'	36/0.1	E
RO	87	1347/18/vii /49	17.6'	14.8'	11/0.1	E
RO	87	1435/18/vii /49	17.8'	14.7'	01/0.2	E
RO	87	1511/18/vii /49	17.9'	14.8'	35/0.2	E
RO	87	1533/18/vii /49	18.0'	14.5'	06/0.5	E
RP	87	0747/18/vii /49	17.0'	15.5'	07/0.3	SW
RP	87	0805/18/vii /49	17.1'	15.4'	05/0.3	SW
RP	87	0826/18/vii /49	17.2'	15.2'	04/0.2	SW

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RP	87	0850/18/vii /49	49°17.2'N	123°15.4'W	27/0.4	E
RP	87	0927/18/vii /49	17.2'	15.2'	09/0.2	E
RP	87	1036/18/vii /49	17.4'	15.0'	03/0.2	E
RP	88	1550/20/vii /49	17.4'	15.6'	09/0.8	E
RQ	88	1342/20/vii /49	17.1'	16.5'	05/0.4	E
RQ	88	1408/20/vii /49	17.2'	16.3'	04/0.3	E
RQ	88	1448/20/vii /49	17.3'	16.2'	04/0.2	E
RQ	88	1525/20/vii /49	17.4'	16.1'	03/0.2	E
RS	92	1319/12/viii/49	17.1'	18.2'	34/1.4	SE
SF	97	1525/30/viii/49	18.3'	5.1'	35/0.2	E
SG	95	0952/19/viii/49	18.4'	6.7'	08/0.4	
SG	95	1007/19/viii/49	18.3'	6.5'	11/0.7	
SG	95	1022/19/viii/49	18.1'	6.4'	16/0.7	
RG	95	1058/19/viii/49	17.9'	6.3'	16/0.5	
RG	95	1133/19/viii/49	17.7'	6½'	17/0.4	
SH	95	0850/19/viii/49	18.3'	7.0'	27/0.5	
SH	95	0905/19/viii/49	18.3'	7.2'	28/0.3	
SH	95	0920/19/viii/49	18.5'	7.0'	08/0.3	
SH	96	0832/22/viii/49	18.5'	7.8'	28/2.4	E
SH	102	1245/ 8/ix /49	18.3'	7.4'	28/1.2	W
SH	102	1310/ 8/ix /49	18.6'	7.9'	30/1.0	W
SI	102	1330/ 8/ix /49	18.8'	8.1'	33/0.7	W
SM	87	1920/18/vii /49	18.1'	12.7'	10/0.3	E
SN	87	1720/18/vii /49	18.2'	13.8'	06/0.3	E
SN	87	1830/18/vii /49	18.2'	13.2'	09/0.4	E
SO	87	1640/18/vii /49	18.1'	14.2'	06/0.3	E
TF	97	1645/30/viii/49	18.7'	5.4'	33/0.3	
TK	96	0913/22/viii/49	19.6'	10.8'	31/3.4	E
TL	101	1115/ 6/ix /49	19.4'	11.8'	28/2.3	
TM	96	0950/22/viii/49	19.6'	12.6'	27/1.8	E
TM	101	1141/ 6/ix /49	19.5'	12.5'	28/1.0'	W
TN	101	1218/ 6/ix /49	19.6'	13.8'	28/1.2	W
TP	96	1107/22/viii/49	19.6'	16.0'	27/1.7	E
TP	101	1400/ 6/ix /49	19.6'	15.8'	27/0.9	W
CT	143	1440/ 3/vii /50	2.7'	19.8'	28/0.7	
CU	143	1540/ 3/vii /50	3.0'	20.6'	29/0.6	
DU	143	1604/ 3/vii /50	3.1'	20.9'	29/0.5	
ET	143	1036/ 3/vii /50	4.8'	19.5'	21/1.6	
ET	143	1100/ 3/vii /50	4.5'	19.6'	19/0.8	
GT	144	1420/ 4/vii /50	6.6'	19.1'	23/0.2	N1

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
GT	144	1520/ 4/vii /50	49° 6.5'N	123°19.4'W	26/0.3	N1
GT	144	1620/ 4/vii /50	6.5'	20.0'	28/0.3	N1
HS	144	1146/ 4/vii /40	7.8'	18.3'	20/0.2	N3
HS	144	1246/ 4/vii /50	7.6'	18.4'	20/0.3	N3
IR	125	1324/29/v /50	8.4'	17.9'	09/0.3	
JS	125	0957/29/v /50	9.2'	18.5'	06/1.4	
IS	125	1117/29/v /50	8.2'	18.7'	10/0.3	
IS	125	1212/29/v /50	8.3'	18.4'	07/0.3	
IS	125	1452/29/v /50	8.8'	18.2'	05/0.2	
IS	125	1525/29/v /50	8.9'	18.0'	04/0.4	
IT	125	0858/29/v /50	8.5'	20.0'	05/0.4	
IT	125	0928/29/v /50	8.8'	19.4'	05/1.0	
JR	125	1618/29/v /50	9.1'	18.0'	01/0.3	
JS	145	1033/ 5/vii /50	9.6'	18.2'	20/0.8	SE2
KR	145	0904/ 5/vii /50	10.7'	17.9'	18/0.5	
KR	145	1004/ 5/vii /50	10.0'	18.0'	19/0.7	SE3
LR	132	1111/13/vi /50	11.5'	17.9'	14/0.2	S1
LR	132	1211/13/vi /50	11.4'	17.8'	16/0.2	S1
LR	132	1311/13/vi /50	11.2'	17.7'	18/0.2	S1
NM	113	0852/20/iv /50	13.4'	12.7'	29/0.6	E2
NN	114	0910/21/iv /50	13.8'	13.7'	30/1.2	E2
OQ	105	1357/ 1/iii /50	14.7'	16.9'	11/0.1	W
OQ	105	1457/ 1/iii /50	14.4'	17.0'	19/0.2	W
OR	103	1412/27/ii /50	14.8'	17.2'	18/0.2	W2
OR	103	1512/27/ii /50	14.7'	17.6'	24/0.3	W2
OR	103	1612/27/ii /50	14.6'	17.9'	25/0.2	W2
OR	105	1157/ 1/iii /50	14.8'	17.4'	23/0.1	W
OR	111	1153/ 3/iv /50	14.8'	17.1'	01/0.3	W1
OR	112	1335/ 4/iv /50	15.0'	17.1'	01/0.3	W3
OX	151	1618/21/vii /50	15.0'	23.5'	12/0.3	W3
OX	151	1646/21/vii /50	14.9'	23.2'	12/0.3	W3
PQ	111	1453/ 3/iv /50	15.7'	16.9'	02/0.3	W1
PQ	111	1537/ 3/iv /50	15.8'	16.8'	02/0.2	W1
PQ	112	1435/ 4/iv /50	15.2'	16.8'	03/0.3	W3
PQ	112	1535/ 4/iv /50	15.3'	16.7'	03/0.2	W3
PQ	131	1539/12/vi /50	15.7'	16.9'	19/0.3	E3
PQ	131	1622/12/vi /50	15.7'	16.9'	06/0.3	E3
PR	104	1238/21/vii /50	15.3'	17.4'	35/0.4	W3
PR	104	1338/21/vii /50	15.8'	17.5'	34/0.5	W3
PR	111	1253/ 3/iv /50	15.2'	17.1'	01/0.4	W1

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
PR	111	1353/ 3/iv /50	49°15.4'N	123°17.6'W	01/0.2	W1
PR	131	1139/12/vi /50	15.2'	17.2'	31/0.6	E3
PR	131	1239/12/vi /50	15.3'	17.3'	02/0.6	E3
PR	131	1339/12/vi /50	15.3'	17.3'	07/0.6	E3
PR	131	1430/12/vi /50	15.5'	17.1'	28/0.4	E3
PX	151	1347/21/vii /50	15.5'	23.4'	14/0.7	
PX	151	1442/21/vii /50	15.1'	23.2'	15/0.4	
PX	151	1518/21/vii /50	15.1'	23.8'	12/0.5	W4
PX	151	1818/21/vii /50	15.1'	23.7'	08/0.2	W2
PY	151	1718/21/vii /50	15.0'	24.0'	07/0.3	W2
QP	137	1333/20/vi /50	16.9'	15.7'	06/0.3	SE1
QP	137	1417/20/vi /50	16.9'	15.6'	06/0.1	SE1
QP	137	1517/20/vi /50	17.0'	15.5'	06/0.1	SE1
QP	139	1035/26/vi /50	16.9'	15.7'	10/0.2	W1
QP	139	1135/26/vi /50	17.0'	15.6'	06/0.1	W1
QQ	118	1528/ 8/v /50	16.7'	16.6'	03/0.6	W2
QQ	137	1233/20/vi /50	16.7'	16.0'	05/0.4	SE1
QQ	139	0935/26/vi /50	16.9'	16.0'	11/0.1	W1
QR	137	0926/ 2/vi /50	16.9'	17.9'	34/0.5	W1
QR	139	0815/26/vi /50	16.3'	18.0'	31/1.0	
QS	126	0908/31/v /50	16.3'	18.1'	34/0.3	W2
QS	126	1036/31/v /50	16.6'	18.3'	34/0.2	W2
QY	154	0956/26/vii /50	16.1'	24.5'	28/0.4	SE5
QZ	154	1056/26/vii /50	16.3'	25.1'	30/0.5	SE5
RB	165	1441/23/viii/50	17.8'	1.6'	09/1.6	
RC	129	1047/ 7/vi /50	17.9'	3.0'	06/0.5	
RC	130	1237/ 8/vi /50	17.8'	3.0'	05/0.3	
RC	130	1344/ 8/vi /50	17.9'	2.9'	01/0.2	
RC	165	1418/23/viii/50	17.9'	2.4'	12/0.9	
RD	108	1347/28/iii /50	18.0'	3.8'	14/0.3	SW3
RD	108	1447/28/iii /50	17.6'	3.5'	14/0.5	SW3
RD	108	1547/28/iii /50	17.7'	3.5'	36/0.2	SW3
RD	108	1600/28/iii /50	17.8'	3.5'	33/0.4	SW3
RD	108	1625/28/iii /50	17.8'	3.9'	27/0.4	SW3
RD	129	1125/ 7/vi /50	17.9'	3.2'	29/0.3	
RD	130	1007/ 8/vi /50	17.4'	3.6'	09/0.4	
RD	130	1037/ 8/vi /50	17.4'	3.8'	26/0.3	
RD	130	1057/ 8/vi /50	17.4'	3.9'	30/0.3	
SD	130	1444/ 8/vi /50	18.3'	3.4'	32/0.5	
RD	138	0924/23/vi /50	17.6'	3.9'	06/0.9	W2

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position	Float Velocity	Wind Velocity
RD	138	1024/23/vi /50	49°17.7'N 123° 3.3'W	08/0.4	W2
RD	138	1100/23/vi /50	17.7' 3.1'	10/0.3	W2
RD	129	0944/ 7/vi /50	17.7' 3.6'	07/0.6	
RD	158	1022/ 7/viii/50	17.5' 3.5'	07/0.3	W2
RE	108	1047/28/iii /50	17.6' 4.3'	08/0.1	SW3
RE	108	1147/28/iii /50	17.7' 4.2'	05/0.1	SW3
SE	108	1247/28/iii /50	18.2' 4.1'	36/0.6	SW3
RE	130	0837/ 8/vi /50	17.4' 4.4'	09/0.4	
RE	138	1124/23/vi /50	17.4' 3.5'	16/0.4	E2
RE	138	1130/23/vi /50	17.3' 4.6'	21/0.4	E2
RE	138	1139/23/vi /50	17.4' 4.6'	34/0.3	E2
RE	138	1239/23/vi /50	17.5' 4.8'	30/0.2	E2
RE	158	0922/ 7/viii/50	17.4' 4.0'	09/0.4	W2
RE	158	1422/ 7/viii/50	17.5' 4.8'	28/0.3	W2
RF	138	1339/23/vi /50	17.5' 5.2'	27/0.2	E2
RF	138	1439/23/vi /50	17.5' 5.6'	26/0.3	E2
RF	138	1510/23/vi /50	17.5' 5.8'	04/0.3	E2
RF	158	1458/ 7/viii/50	17.5' 5.1'	28/0.3	W2
RF	158	1558/ 7/viii/50	17.5' 5.5'	27/0.3	W2
RF	158	1658/ 7/viii/50	17.4' 5.8'	32/0.2	W2
RF	165	1148/23/viii/50	17.8' 5.5'	11/1.6	
RG	110	1251/30/iii /50	17.9' 6.4'	16/0.4	W2
RG	110	1351/30/iii /50	17.7' 6.2'	14/0.2	W2
RG	110	1550/30/iii /50	17.6' 6.0'	14/0.1	W2
RG	110	1610/30/iii /50	17.6' 6.0'	32/0.1	W2
RL	149	1650/14/vii /50	17.8' 11.8'	08/0.2	SE2
RL	149	1750/14/vii /50	17.7' 11.4'	23/0.4	SE2
RL	153	1205/25/vii /50	17.3' 11.9'	07/0.3	W2
RL	153	1305/25/vii /50	17.3' 11.4'	13/0.4	W3
RL	153	1342/25/vii /50	17.1' 11.2'	16/0.3	W4
RM	149	1450/14/vii /50	17.7' 12.6'	07/0.7	SE2
RM	149	1550/14/vii /50	17.8' 12.1'	08/0.3	SE2
RM	153	1005/25/vii /50	17.5' 12.6'	09/0.3	SE1
RM	153	1505/25/vii /50	17.1' 12.6'	29/0.4	W4
RM	153	1538/25/vii /50	17.1' 12.9'	30/0.4	W4
RN	149	1350/14/vii /50	17.5' 13.5'	08/0.8	SE2
RN	153	0805/25/vii /50	17.3' 13.3'	32/0.2	SE1
RN	153	0905/25/vii /50	17.4' 13.1'	07/0.5	E1
RN	167	0952/ 1/ix /50	17.8' 13.8'	18/0.2	E2
RN	167	1052/ 1/ix /50	17.6' 13.8'	19/0.2	E2

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RO	149	1250/14/vii /50	49°17.4'N	123°14.7'W	08/0.7	SE2
RO	150	1559/18/vii /50	17.6'	14.6'	05/0.4	SE4
RO	167	1152/ 1/ix /50	17.6'	14.3'	29/0.4	E2
RP	139	1235/26/vi /50	17.0'	15.3'	06/0.1	W1
RP	149	1150/14/vii /50	17.2'	15.8'	08/0.4	SE2
RP	150	1308/18/vii /50	17.1'	15.6'	07/0.5	SE
RP	150	1418/18/vii /50	17.3'	15.2'	05/0.3	SE4
RQ	155	1408/28/vii /50	17.8'	16.5'	09/0.3	SW2
RR	126	1222/31/v /50	17.4'	17.4'	02/0.2	W2
RR	126	1321/31/v /50	17.8'	17.4'	00/0.3	W2
RR	155	1250/28/vii /50	17.4'	17.9'	32/0.3	SW2
RS	127	1108/ 2/vi /50	17.7'	18.4'	34/0.6	W2
SC	165	1348/23/viii/50	18.1'	3.0'	09/0.9	
SD	129	1247/ 7/vi /50	18.2'	3.8'	31/0.5	
SD	165	1318/23/viii/50	18.1'	3.6'	09/0.5	
SE	129	1347/ 7/vi /50	18.3'	4.6'	29/0.6	
SE	165	1218/23/viii/50	18.0'	4.3'	07/1.6	
SF	129	1447/ 7/vi /50	18.4'	5.2'	28/0.4	
SF	129	1519/ 7/vi /50	18.5'	5.5'	30/0.4	
SG	107	1124/27/iii /50	18.3'	7.0'	26/0.1	SW3
SG	109	0946/29/iii /50	18.3'	6.9'	31/0.2	SW3
SG	109	1016/29/iii /50	18.4'	6.8'	02/0.2	SW3
SG	109	1056/29/iii /50	18.4'	6.7'	05/0.2	SW3
SG	109	1216/29/iii /50	18.4'	6.4'	10/0.2	SW3
SG	109	1405/29/iii /50	18.7'	6.1'	04/0.2	SW3
SG	110	1140/30/iii /50	18.3'	6.6'	05/0.6	W2
SG	110	1151/30/iii /50	18.3'	6.6'	21/0.6	W2
SG	129	1547/ 7/vi /50	18.4'	6.1'	27/0.4	
SG	129	1624/ 7/vi /50	18.4'	6.8'	27/0.5	
SG	165	1118/23/viii/50	18.0'	6.6'	13/2.0	
SH	107	1224/27/iii /50	18.4'	7.6'	31/0.5	SW3
SH	110	1040/30/iii /50	18.2'	7.2'	27/0.2	W2
SH	110	1105/30/iii /50	18.1'	7.1'	13/0.6	W2
SI	107	1254/27/iii /50	18.9'	8.5'	31/1.5	SW3
SI	165	1033/23/viii/50	18.9'	8.3'	09/2.0	
SJ	107	1324/27/iii /50	19.0'	9.4'	27/1.5	SW3
SK	107	1424/27/iii /50	19.0'	10.7'	22/1.0	SW3
SK	107	1524/27/iii /50	18.5'	10.2'	15/0.6	SW3
SK	107	1545/27/iii /50	18.3'	10.0'	15/0.6	SW3
SK	155	1829/28/vii /50	18.4'	10.7'	09/0.6	S2

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
SM	155	1713/28/vii /50	49°18.5'N	123°12.6'W	04/0.4	S2
SO	167	1352/ 1/ix /50	18.2'	15.5'	24/0.6	W0
SP	167	1506/ 1/ix /50	18.5'	15.6'	05/0.7	W0
SP	167	1606/ 1/ix /50	18.8'	15.2'	05/0.5	W1
SQ	168	1235/ 8/ix /50	18.9'	16.5'	20/0.5	W4
SR	126	1432/31/v /50	18.1'	17.4'	02/0.3	SW2
SS	127	1221/ 2/vi /50	18.1'	17.0'	33/1.1	W3
SS	127	1328/ 2/vi /50	18.6'	18.8'	32/0.7	W3
ST	127	1447/ 2/vi /50	19.0'	19.7'	29/0.9	W1
TJ	128	1008/ 5/vi /50	19.6'	9.7'	30/0.4	SW3
TK	107	1405/27/iii /50	19.1'	10.5'	28/1.0	SW3
TK	115	0853/ 1/v /50	19.4'	10.6'	28/1.5	
TK	116	0923/ 2/v /50	19.4'	10.1'	30/2.8	
TK	116	0934/ 2/v /50	19.7'	10.8'	30/3.0	
TK	128	1126/ 5/vi /50	19.5'	10.2'	29/1.6	SW4
TK	161	1244/14/viii/50	19.5'	10.3'	28/1.3	E1
TK	168	0835/ 8/ix /50	19.5'	10.7'	28/1.6	W3
TL	128	1150/ 5/vi /50	19.6'	11.1'	28/1.5	SW2
TL	140	0917/27/vi /50	19.6'	11.1'	28/3.0	SW1
TL	159	1528/ 9/viii/50	19.8'	11.8'	25/0.2	
TL	161	1344/14/viii/50	19.7'	11.1'	29/0.5	E1
TL	161	1444/14/viii/50	19.7'	11.4'	11/0.3	NE3
TL	161	1520/14/viii/50	19.6'	11.1'	11/0.3	NE4
TM	115	0953/ 1/v /50	19.6'	13.0'	28/1.6	
TM	140	1007/27/vi /50	19.8'	12.5'	28/1.0	SE0
TM	141	0857/29/vi /50	19.7'	12.8'	28/3.0	E1
TM	159	1628/ 9/viii/50	19.7'	12.1'	25/0.2	
TM	159	1658/ 9/viii/50	19.8'	12.2'	29/0.2	
TM	159	1819/ 9/viii/50	20.0'	12.6'	31/0.2	
TN	128	1300/ 5/vi /50	20.0'	13.2'	29/1.2	SW2
TN	140	1117/27/vi /50	19.9'	13.5'	29/0.2	SE0
TN	140	1217/27/vi /50	19.9'	13.7'	29/0.2	SW0
TN	140	1307/27/vi /50	19.7'	14.0'	22/0.3	SW2
TN	140	1417/27/vi /50	19.8'	14.0'	22/0.1	SW2
TN	168	0935/ 8/ix /50	20.0'	13.2'	28/1.7	W3
TO	115	1046/ 1/v /50	19.5'	14.4'	26/1.1	
TO	140	1517/27/vi /50	19.5'	14.2'	21/0.3	SW2
TO	141	0943/29/vi /50	19.8'	15.0'	27/1.9	SW2
TO	161	1034/14/viii/50	19.8'	14.3'	28/2.8	SE3
TP	115	1146/ 1/v /50	19.4'	15.8'	27/1.0	

20-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
TP	128	1521/ 5/vi /50	49°19.4'N	123°15.8'W	25/1.4	SW4
TP	140	1617/27/vi /50	19.3'	15.2'	25/0.3	NW3
TP	140	1702/27/vi /50	19.2'	15.6'	25/0.2	NW3
TP	167	1649/ 1/ix /50	19.0'	15.1'	05/0.5	W1
TP	168	1035/ 8/ix /50	19.9'	15.1'	24/1.2	W3
TQ	115	1646/ 1/v /50	20.0'	16.8'	13/0.2	
TQ	115	1732/ 1/v /50	19.7'	16.6'	14/0.3	
TQ	128	1608/ 5/vi /50	19.5'	16.6'	28/0.9	SW5
TQ	168	1135/ 8/ix /50	19.7'	16.1'	22/0.9	W4
TR	115	1246/ 1/v /50	19.6'	17.1'	29/0.8	
TV	127	1614/ 2/vi /50	19.3'	21.3'	29/0.8	W1
UR	115	1346/ 1/v /50	20.2'	17.6'	32/0.7	
UR	115	1446/ 1/v /50	20.2'	17.3'	09/0.2	
UR	115	1546/ 1/v /50	20.1'	17.0'	12/0.2	

25-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QP	37	0815/24/viii/41	49°16.6'N	123°15.9'W	23/0.1	SE1
QP	38	0930/28/viii/41	16.8'	15.7'	04/0.1	E1
QP	41	1345/17/ix /41	16.9'	15.6'	06/0.3	SE2
QP	41	1540/17/ix /41	17.0'	15.3'	13/0.1	SE2
QP	41	1625/17/ix /41	16.9	15.3'	17/0.1	SE2
QP	43	1325/19/ix /41	16.6'	16.0'	12/0.2	E2
QP	43	1450/19/ix /41	17.0'	15.3'	05/0.4	SE2
QQ	39	0940/30/viii/41	16.4'	16.3'	22/0.3	E1
QQ	39	1030/30/viii/41	16.3'	16.4'	21/0.1	SE2
QQ	39	1300/30/viii/41	16.1'	16.4'	18/0.05	E1
QQ	39	1345/30/viii/41	16.2'	16.4'	36/0.2	SE2
QQ	39	1500/30/viii/41	16.3'	16.4'	36/0.1	E1
QQ	39	1600/30/viii/41	16.5'	16.4'	36/0.2	E2
QQ	39	1640/30/viii/41	16.5'	16.5'	32/0.1	NE1
QQ	40	1020/ 4/ix /41	16.8'	16.1'	35/0.2	NE1
QQ	40	1100/ 4/ix /41	17.0'	16.0'	01/0.2	NE2
QQ	41	0930/17/ix /41	16.4'	16.3'	19/0.1	E2
QQ	41	0945/17/ix /41	16.3'	16.3'	25/0.3	E2
QQ	41	1010/17/ix /41	16.4'	16.4'	33/0.3	E2
QQ	41	1210/17/ix /41	16.7'	16.2'	02/0.2	E2
QQ	43	1215/19/ix /41	16.7'	16.2'	33/0.2	SE1
RL	35	1620/20/viii/41	17.9'	11.4'	09/0.6	W1
RL	35	1630/20/viii/41	17.8'	11.1'	11/0.5	SW1
RL	35	1640/20/viii/41	17.8'	11.2'	27/0.5	SW1
RM	38	1640/28/viii/41	17.8'	13.0'	09/0.7	E1
RM	38	1815/28/viii/41	17.7'	12.1'	10/0.4	SE1
RN	38	1540/28/viii/41	17.8'	14.0'	04/0.3	NE1
RO	38	1340/28/viii/41	17.5'	14.6'	36/0.2	E2
RO	38	1435/28/viii/41	17.6'	14.3'	06/0.2	NE1
RP	35	1020/20/viii/41	17.2'	16.0'	32/0.1	SE1
RP	35	1150/20/viii/41	17.7'	15.4'	05/0.5	SE1
RP	40	1220/ 4/ix /41	17.0'	15.7'	07/0.2	NE1
RP	40	1325/ 4/ix /41	17.1'	15.5'	07/0.1	NE1
RP	40	1445/ 4/ix /41	17.1'	15.3'	10/0.1	NE1
RP	40	1640/ 4/ix /41	17.4'	15.0'	03/0.2	E2
RP	40	1735/ 4/ix /41	17.4'	15.0'	03/0.1	SW2
RP	41	1500/17/ix /41	17.0'	15.4'	05/0.1	SE2
SO	35	1330/20/viii/41	18.0'	14.1'	06/0.6	S2
PQ	89	0802/27/vii /49	15.1'	16.5'	13/0.5	E
PQ	89	0830/27/vii /49	15.1'	16.7'	27/0.2	E

25-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
PQ	89	0930/27/vii /49	49°15.4'N	123°16.9'W	33/0.3	E
PR	89	1129/27/vii /49	15.4'	17.4'	27/0.2	E
PS	89	1322/27/vii /49	15.4'	18.2'	27/0.3	E
PS	89	1403/27/vii /49	15.5'	18.5'	28/0.3	E
PS	89	1550/27/vii /49	15.4'	18.5'	22/0.1	S
PS	89	1712/27/vii /49	15.4'	18.8'	31/0.2	SW
PS	89	1912/27/vii /49	15.7'	18.6'	05/0.1	SW
QP	88	0826/20/vii /49	16.9'	15.9'	24/0.1	E
QQ	88	0850/20/vii /49	16.8'	16.2'	24/0.4	E
QQ	88	0937/20/vii /49	16.6'	16.5'	22/0.4	E
QQ	88	1035/20/vii /49	16.5'	16.5'	20/0.1	E
QQ	88	2055/20/vii /49	16.5'	16.5'	27/0.1	E
QQ	88	1153/20/vii /49	16.6'	16.6'	36/0.2	E
QQ	88	1218/20/vii /49	16.8'	16.6'	36/0.4	E
QQ	88	1313/20/vii /49	16.9'	16.4'	03/0.2	E
RB	98	1200/31/viii/49	17.6'	1.5'	10/1.0	W
RD	98	1037/31/viii/49 -	17.7'	3.5'	10/1.0	W
RE	98	0934/31/viii/49	17.9'	4.9'	09/0.7	W
RF	93	1120/16/viii/49	17.8'	5.3'	13/0.4	E
RF	93	1126/16/viii/49	17.7'	5.3'	21/1.0	E
RF	93	1142/16/viii/49	17.9'	5.3'	36/1.1	E
RF	93	1200/16/viii/49	17.9'	5.2'	09/0.3	E
RF	93	1210/16/viii/49	17.9'	5.2'	22/0.5	E
RF	93	1235/16/viii/49	17.9'	5.3'	32/0.1	E
RF	93	1250/16/viii/49	18.0'	5.3'	36/0.3	
RF	93	1340/16/viii/49	17.9'	5.5'	23/0.4	E
RF	98	0838/31/viii/49	17.[illegible]'	5.9'	12/1.0	W
RG	94	0905/17/viii/49	17.9'	6.6'	15/0.4	
RG	94	1010/17/viii/49	17.9'	6.5'	08/0.1	
RG	94	1035/17/viii/49	17.7'	6.6'	14/0.3	E
RG	94	1112/17/viii/49	17.6'	6.5'	14/0.2	E
RG	94	1156/17/viii/49	17.5'	6.4'	15/0.2	E
RP	88	1414/20/vii /49	17.2'	16.0'	04/0.3	E
RP	88	1455/20/vii /49	17.3'	15.7'	04/0.3	E
RP	88	1542/20/vii /49	17.4'	15.6'	04/0.2	E
RP	88	1705/20/vii /49	17.6'	15.6'	36/0.1	E
RP	88	1742/20/vii /49	17.7'	15.6'	36/0.2	E
RP	88	1847/20/vii /49	17.9'	15.4'	03/0.2	E
RQ	88	1337/20/vii /49	17.1'	16.2'	06/0.5	E
SF	93	1005/16/viii/49	18.1'	5.7'	08/0.4	E

25-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position	Float Velocity	Wind Velocity
SF	93	1055/16/viii/49	49°18.0'N 123° 5.4'W	13/0.2	E
SF	93	1305/16/viii/49	18.0' 5.4'	27/0.2	E
SG	93	0850/16/viii/49	18.0' 6.5'	12/0.9	E
SG	93	0922/16/viii/49	18.1' 6.1'	07/0.4	E
SG	93	1455/16/viii/49	18.0' 6.1'	28/0.4	E
SG	93	1520/16/viii/49	18.0' 6.3'	29/0.3	E
SG	93	1610/16/viii/49	18.1' 6.6'	30/0.3	E
SG	93	1645/16/viii/49	18.3' 6.6'	36/0.3	E
SG	93	1705/16/viii/49	18.4' 6.7'	35/0.3	
SG	93	1725/16/viii/49	18.4' 6.9'	28/0.5	E
SG	93	1810/16/viii/49	18.5' 7.0'	33/0.2	E
SG	93	1915/16/viii/49	18.4' 6.8'	14/0.1	
SG	94	0805/17/viii/49	18.1' 6.8'	19/0.1	E
SG	94	0835/17/viii/49	18.1' 6.7'	10/0.1	E
SP	88	1920/20/vii /49	18.0' 15.3'	03/0.3	E
SP	88	1940/20/vii /49	18.1' 15.2'	04/0.4	E
OR	103	1412/27/ii /50	14.8' 17.3'	23/0.3	W2
OR	103	1512/27/ii /50	14.7' 17.9'	25/0.3	W2
OR	105	1230/ 1/iii /50	14.7' 17.4'	22/0.1	W
OQ	105	1357/ 1/iii /50	14.7' 16.9'	09/0.2	W
OR	105	1457/ 1/iii /50	14.5' 17.1'	21/0.2	W
OS	103	1612/27/ii /50	14.6' 18.1'	21/0.2	W2
PR	103	1312/27/ii /50	15.0' 17.2'	11/0.3	W2
PR	104	1238/28/ii /50	15.2' 17.6'	32/0.4	W3
PR	104	1338/28/ii /50	15.5' 17.5'	02/0.4	W3
PR	104	1438/28/ii /50	15.7' 17.8'	31/0.3	W3
TK	122	0904/17/v /50	19.6' 10.4'	29/2.9	
TL	123	0925/18/v /50	19.7' 11.5'	27/0.9	
TN	123	1025/18/v /50	19.8' 13.7'	27/1.4	
TP	123	1125/18/v /50	19.6' 15.3'	26/1.1	
TQ	123	1212/18/v /50	19.5' 16.4'	26/0.9	
TQ	123	1237/18/v /50	19.5' 16.7'	26/0.5	

30-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QJ	8	-2.0/12/ix /27	49°16.9'N	125° 9.8'W	08/0.4	
QK	8	-3.0/12/ix /27	16.9'	10.3'	11/0.4	
QK	27	-1.4/26/x /27	16.9'	10.5'	10/0.3	
QK	27	-1.3/26/x /27	16.7'	10.4'	09/0.3	
QK	27	-0.8/26/x /27	16.6'	10.0'	11/0.5	
QK	27	-0.8/26/x /27	16.8'	10.0'	10/0.5	
QL	11	2.7/19/ix /27	17.0'	11.1'	20/0.3	
QL	12	-0.9/22/ix /27	16.9'	12.0'	17/0.1	
QL	12	-0.5/22/ix /27	16.8'	12.0'	17/0.2	
QL	15	-2.2/28/ix /27	16.8'	12.0'	18/0.1	
QL	13	-3.2/26/ix /27	17.0'	11.8'	13/0.2	
QL	14	-5.8/27/ix /27	16.9'	11.8'	26/0.2	
QL	14	4.6/27/ix /27	17.0'	11.8'	09/0.1	
QL	14	6.1/27/ix /27	16.9'	11.8'	18/0.06	
QL	21	-4.9/11/x /27	16.8'	11.8'	12/0.3	
QL	21	-4.1/11/x /27	16.6'	12.0'	24/0.3	
QL	22	2.6/14/x /27	17.6'	11.4'	12/0.3	
QL	27	-4.8/26/x /27	16.9'	11.8'	08/0.2	
QL	27	-4.8/26/x /27	16.9'	11.5'	13/0.4	
QL	27	-3.8/26/x /27	16.9'	11.2'	08/0.2	
QL	27	-3.8/26/x /27	16.8'	11.3'	11/0.3	
QL	27	5.3/26/x /27	17.0'	11.8'	12/0.5	
QM	15	-4.3/28/ix /27	16.7'	12.1'	13/0.2	
QM	15	- /28/ix /27	16.9'	12.4'	09/ -	
QM	15	2.8/28/ix /27	16.8'	12.3'	27/0.1	
QM	15	4.6/28/ix /27	16.9'	12.5'	26/0.1	
QM	24	-5.6/21/x /27	17.0'	12.4'	29/0.2	
QM	24	-5.5/21/x /27	17.0'	12.3'	22/0.1	
RM	24	-4.3/21/x /27	17.0'	12.4'	30/0.1	
QM	24	-2.4/21/x /27	16.8'	12.3'	13/0.3	
QM	24	-1.8/21/x /27	16.8'	12.3'	23/0.1	
QM	21	5.7/11/x /27	17.0'	12.3'	27/0.5	
QM	21	6.0/11/x /27	16.9'	12.2'	15/0.3	
RJ	7	-2.3/ 9/ix /27	17.5'	9.9'	15/0.2	
RK	7	-3.4/ 9/ix /27	17.7'	10.1'	07/0.2	
RK	11	1.4/19/ix /27	17.3'	10.9'	15/0.2	
RK	24	-1.8/21/x /27	17.6'	10.9'	18/0.05	
RK	24	-0.4/21/x /27	17.4'	11.0'	20/0.1	
RK	25	-2.1/24/x /27	17.2'	11.0'	09/0.3	
RK	25	-1.0/24/x /27	17.6'	10.8'	01/0.3	

30-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position	Float Velocity	Wind Velocity
RK	25	-0.1/24/x /27	49°17.6'N 123°10.6'W	08/0.1	
RK	27	-1.8/26/x /27	17.3' 10.5'	13/0.6	
RK	27	-0.6/26/x /27	17.3' 10.2'	09/0.2	
RL	7	-5.9/ 9/ix /27	17.6' 11.0'	13/0.3	
RL	7	7.1/ 9/ix /27	17.8' 11.6'	03/0.5	
RL	8	-5.3/12/ix /27	17.1' 11.3'	12/0.2	
RL	8	5.5/12/ix /27	17.3' 11.9'	13/0.2	
RL	8	6.3/12/ix /27	17.2' 11.7'	12/0.2	
RL	10	-4.0/16/ix /27	17.4' 11.4'	10/0.2	
RL	10	4.3/16/ix /27	17.4' 11.8'	07/0.2	
RL	12	-4.9/22/ix /27	17.0' 12.0'	13/0.1	
RL	23	-3.7/20/x /27	17.5' 11.9'	06/0.2	
RL	23	-0.7/20/x /27	17.8' 11.8'	36/0.1	
RL	24	-3.6/21/x /27	17.5' 11.1'	08/0.2	
RL	24	1.8/21/x /27	17.5' 11.5'	29/0.1	
RL	25	-4.1/24/x /27	17.2' 12.0'	12/0.4	
RL	27	-4.8/26/x /27	17.5' 11.9'	09/0.2	
RL	27	-3.8/26/x /27	17.5' 11.5'	09/0.2	
RL	27	-1.8/26/x /27	17.2' 11.7'	11/0.3	
RL	27	-1.1/26/x /27	17.3' 11.1'	09/0.1	
RM	6	-1.0/ 7/ix /27	17.1' 12.3'	30/0.2	
RM	9	-5.1/15/ix /27	17.9' 12.4'	03/0.2	
RM	9	1.7/15/ix /27	17.5' 12.1'	01/0.05	
RM	9	4.6/15/ix /27	17.7' 12.2'	31/0.1	
RM	9	5.3/15/ix /27	17.7' 12.3'	31/0.2	
RM	13	-4.4/26/ix /27	17.2' 12.1'	10/0.1	
RM	13	5.8/26/ix /27	17.2' 12.4'	29/0.2	
RM	16	-3.6/29/ix /27	17.1' 12.1'	11/0.5	
RM	16	1.3/29/ix /27	17.2' 12.4'	32/0.3	
RM	16	2.2/29/ix /27	17.3' 12.9'	30/0.4	
RM	16	5.7/29/ix /27	17.3' 13.0'	08/0.06	
RM	18	-1.1/ 4/x /27	17.0' 12.8'	28/0.2	
RM	26	-4.0/25/x /27	17.4' 12.5'	07/0.4	
RM	26	-4.0/25/x /27	17.5' 12.7'	06/0.3	
RM	27	-4.1/26/x /27	17.6' 12.8'	09/0.8	
RM	27	-3.8/26/x /27	17.4' 13.0'	09/0.4	
RM	27	-1.8/26/x /27	17.3' 12.1'	09/0.3	
RM	27	- /26/x /27	17.5' 12.0'	09/ -	
RM	27	4.0/26/x /27	17.1' 11.3'	29/0.2	
RM	27	4.7/26/x /27	17.2' 11.1'	06/0.2	

30-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RN	14	-2.3/27/ix /27	49°17.5'N	123°13.0'W	31/ -	
RN	16	4.4/29/ix /27	17.3'	13.1'	21/0.1	
RN	18	1.3/ 4/x /27	17.4'	17.9'	30/0.5	
RN	25	- /24/x /27	17.5'	13.1'	28/ -	
RN	26	4.3/25/x /27	17.4'	13.3'	22/0.1	
RN	26	5.3/25/x /27	17.3'	13.3'	18/ -	
RN	27	-4.8/26/x /27	17.6'	13.8'	08/0.8	
RN	27	-4.8/26/x /27	17.4'	13.5'	09/0.6	
RN	27	4.3/26/x /27	17.5'	13.9'	27/ -	
RN	27	5.0/26/x /27	17.4'	14.0'	28/0.8	
RO	18	4.3/ 4/x /27	17.7'	14.2'	14/0.5	
RO	27	5.0/26/x /27	17.5'	14.0'	21/0.1	
RO	27	5.5/26/x /27	17.5'	14.3'	29/0.6	
SL	23	1.3/20/x /27	18.1'	12.0'	34/0.2	
SM	9	-4.3/15/ix /27	18.0'	12.4'	03/0.2	
SM	9	-3.2/15/ix /27	18.1'	12.3'	03/0.2	
TL	1	-3.8/30/viii/27	19.7'	11.8'	06/0.2	
TL	1	5.3/30/viii/27	19.5'	11.0'	28/0.4	
TL	1	6.1/30/viii/27	19.5'	11.5'	29/0.4	
TL	3	-5.3/ 1/ix /27	19.7'	11.7'	04/0.2	
TL	3	-4.5/ 1/ix /27	19.9'	12.0'	30/0.3	
TM	1	-4.9/30/viii/27	19.6'	12.0'	30/0.3	
TP	5	-2.2/ 6/ix /27	19.7'	15.9'	05/0.2	
TQ	5	-3.5/ 6/ix /27	19.5'	16.3'	07/0.3	
OR	30	1415/ 3/x /29	15.0'	17.7'	25/0.2	NE2
OS	30	1500/ 3/x /29	14.8'	18.2'	25/0.4	NE2
OS	30	1605/ 3/x /29	14.6'	18.4'	20/0.2	NE1
OT	28	1615/ 9/vii /29	14.8'	19.1'	17/0.5	NW3
PQ	28	1030/ 9/vii /29	15.6'	16.5'	29/0.3	W2
PQ	28	1045/ 9/vii /29	15.2'	16.9'	20/0.2	SW2
PQ	28	1125/ 9/vii /29	15.5'	17.0'	25/0.3	SW2
PR	28	1135/ 9/vii /29	15.5'	17.8'	30/0.6	NW3
PQ	29	1155/20/vii /29 -	15.2'	16.6'	10/0.1	
PQ	29	1325/20/vii /29	15.7'	16.8'	02/0.3	SE2
PQ	29	1345/20/vii /29	15.2'	16.7'	30/0.2	SE2
PQ	29	1630/20/vii /29	15.4'	16.7'	01/0.2	SE2
PQ	29	1645/20/viii/29	15.9'	16.6'	10/0.7	SE2
PR	28	1610/ 9/vii /29	15.0'	17.7'	14/0.6	NW3
PR	29	1200/29/vii /29	15.3'	17.1'	35/0.2	SE2
PR	29	1550/20/vii /29	15.9'	17.5'	30/0.1	SE2

30-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
PR	30	1200/ 3/x /29	49°15.1'N	123°17.1'W	23/0.1	NE2
PS	28	1305/ 9/vii /29	15.7'	18.0'	28/0.5	NW3
PS	28	1500/ 9/vii /29	15.5'	18.5'	23/0.2	SW2
PS	28	1310/ 9/vii /29	15.6'	18.8'	28/0.6	NW3
PT	28	1510/ 9/vii /29	15.4'	19.3'	23/0.2	SW2
QL	44	1430/20/ix /41	16.8'	11.6'	16/0.8	W1
QL	44	1610/20/ix /41	17.0'	11.4'	15/0.3	NW2
QL	44	1805/20/ix /41	16.8'	11.2'	13/0.1	W2
QL	44	1845/20/ix /41	16.9'	11.1'	03/0.2	NE1
QQ	37	0915/24/viii/41	16.9'	16.1'	23/0.3	SE1
QQ	37	1110/24/viii/41	16.7'	16.8'	24/0.3	W2
QR	37	1400/24/viii/41	16.5'	18.0'	26/0.3	NW2
RL	35	1645/20/viii/41	17.9'	11.4'	12/0.7	SW1
RL	44	1300/20/ix /41	17.6'	11.6'	03/0.7	NW2
RL	44	1325/20/ix /41	17.2'	11.8'	20/0.9	NW2
RL	44	1550/20/ix /41	17.0'	11.5'	04/0.1	NW2
RM	32	1415/14/viii/41	17.8'	12.8'	06/0.3	NW2
RM	33	1435/15/viii/41	17.6'	12.9'	08/0.3	SW2
RM	33	1540/15/viii/41	17.7'	12.6'	06/0.2	SW2
RM	38	1755/28/viii/41	17.8'	12.4'	10/0.5	SE1
RM	38	1815/28/viii/41	17.7'	12.2'	10/0.4	SE1
RN	31	1425/13/viii/41	17.8'	13.6'	05/0.3	NW1
RN	31	1500/13/viii/41	17.8'	13.4'	08/0.3	NW1
RN	32	1315/14/viii/41	17.6'	13.5'	08/0.3	W2
RN	32	1430/14/viii/41	17.8'	13.1'	05/0.2	NW2
RN	33	1215/15/viii/41	17.5'	13.7'	11/0.3	NW3
RN	33	1300/15/viii/41	17.5'	13.5'	08/0.2	NW3
RN	33	1400/15/viii/41	17.6'	13.1'	08/0.3	NW3
RN	38	1645/28/viii/41	17.8'	13.2'	09/0.5	E1
RO	31	1145/13/viii/41	17.5'	14.5'	05/0.3	NW1
RO	31	1255/13/viii/41	17.6'	14.1'	06/0.3	NW1
RO	32	1200/14/viii/41	17.5'	14.1'	06/0.4	W2
RO	33	1115/15/viii/41	17.6'	14.2'	09/0.3	NW3
RO	34	1205/18/viii/41	17.5'	15.0'	06/0.1	W2
RO	34	1430/18/viii/41	17.6'	14.7'	04/0.2	W2
RO	34	1520/18/viii/41	17.7'	14.6'	05/0.2	SW2
RO	35	1335/20/viii/41	17.9'	14.0'	06/0.5	SE1
RO	38	1345/28/viii/41	17.5'	14.7'	35/0.2	E1
RO	38	1440/28/viii/41	17.6'	14.5'	05/0.2	NE1
RO	38	1545/28/viii/41	17.8'	14.0'	06/0.3	NE1

30-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RP	34	1005/18/viii/41	49°17.5'N	123°15.2'W	23/0.1	W2
RP	34	1105/18/viii/41	17.5'	15.1'	13/0.1	W2
RP	35	1010/20/viii/41	17.3'	15.8'	36/0.2	SE1
RP	35	1135/20/viii/41	17.6'	15.3'	05/0.3	SE1
RP	37	0825/24/viii/41	17.0'	15.8'	26/0.3	SE1
SL	35	1610/20/viii/41	18.0'	11.8'	08/0.6	S2
QJ	58	1505/ 5/vii /45	16.8'	9.9'	12/0.2	W2
QJ	58	1614/ 5/vii /45	16.7'	9.8'	17/0.1	W2
QJ	63	1828/12/vii /45	16.7'	9.9'	09/0.1	
QK	45	1755/ 7/vi /45	16.9'	11.0'	21/0.1	
QK	49	1355/14/vi /45	16.8'	11.0'	10/0.1	
QK	49	1630/14/vi /45	16.7'	10.4'	10/0.1	
QK	49	1700/14/vi /45	16.6'	10.4'	18/0.2	
QK	50	1326/18/vi /45	16.8'	10.7'	12/0.2	
QK	50	1427/18/vi /45	16.7'	10.5'	15/0.2	
QK	50	1618/18/vi /45	16.5'	10.5'	17/0.1	
QK	50	1704/18/vi /45	16.4'	10.5'	21/0.1	
QK	50	1844/18/vi /45	16.4'	10.5'	15/0.1	
QK	50	2130/18/vi /45	16.4'	10.5'	36/0.1	
QK	51	1337/19/vi /45	16.8'	11.0'	11/0.2	
QK	51	1511/19/vi /45	16.7'	11.0'	18/0.1	
QK	53	1530/25/vi /45	16.9'	10.5'	12/0.2	
QK	53	1625/25/vi /45	16.9'	10.4'	10/0.1	
QK	53	1740/25/vi /45	16.8'	10.4'	16/0.1	
QK	56	1525/ 3/vii /45	17.0'	10.2'	09/0.1	
QK	56	1635/ 3/vii /45	16.9'	10.1'	12/0.1	
QK	56	1806/ 3/vii /45	16.8'	10.1'	27/0.1	
QK	56	2036/ 3/vii /45	16.9'	10.3'	31/0.1	
QK	58	1250/ 5/vii /45	17.0'	10.4'	11/0.3	W2
QK	59	1610/ 6/vii /45	16.9'	10.7'	17/0.2	W3
QK	59	1659/ 6/vii /45	16.8'	10.9'	25/0.1	W3
QK	63	1650/12/vii /45	16.6'	10.9'	11/0.2	
QK	65	1821/12/vii /45	16.5'	10.8'	12/0.1	
QK	66	1830/18/vii /45	16.8'	10.7'	09/0.2	
QK	66	1959/18/vii /45	16.8'	10.3'	07/0.2	
QK	67	1348/19/vii /45	16.6'	11.0'	14/0.02	
QK	67	1042/19/vii /45	17.0'	10.7'	11/0.3	
QK	67	1214/19/vii /45	16.8'	10.3'	13/0.1	
QK	67	1340/19/vii /45	16.7'	10.1'	12/0.1	
QK	67	1510/19/vii /45	16.5'	10.2'	19/0.1	

30-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QK	67	1750/19/vii /45	49°16.4'N	123°10.4'W	24/ -	
QK	71	1450/27/vii /45	16.7'	10.9'	09/0.3	
QK	71	1508/27/vii /45	16.6'	10.8'	12/0.2	
QK	74	1201/ 1/viii/45	17.0'	10.9'	10/0.1	
QK	74	1257/ 1/viii/45	16.8'	10.7'	13/0.2	
QK	74	1420/ 1/viii/45	16.7'	10.6'	16/0.05	
QK	74	1538/ 1/viii/45	16.5'	10.5'	16/0.1	
QL	48	1600/12/vi /45	16.4'	11.1'	11/0.3	
QL	49	1048/14/vi /45	17.0'	11.8'	10/0.2	
QL	49	1150/14/vi /45	16.9'	11.2'	11/0.2	
QL	51	1240/19/vi /45	16.8'	11.2'	11/0.2	
QL	51	1540/19/vi /45	16.8'	11.2'	31/0.3	
QL	51	1723/19/vi /45	16.6'	11.3'	20/0.2	
QL	51	1819/19/vi /45	16.5'	11.4'	22/0.1	
QL	51	1933/19/vi /45	16.5'	11.5'	27/0.1	
QL	51	2030/19/vi /45	16.5'	11.4'	13/0.1	
QL	57	0910/ 4/vii /45	16.8'	11.6'	13/0.3	
QL	57	1019/ 4/vii /45	16.7'	11.6'	17/0.1	
QL	57	1140/ 4/vii /45	16.6'	11.4'	13/0.2	W2
QL	57	1258/ 4/vii /45	16.7'	11.5'	30/0.1	
QL	57	1416/ 4/vii /45	16.5'	11.6'	20/0.1	
QL	57	1537/ 4/vii /45	16.6'	11.7'	33/0.1	
QL	58	1012/ 5/vii /45	16.7'	11.4'	13/0.2	W2
QL	58	1107/ 5/vii /45	16.6'	11.2'	12/0.2	W2
QL	58	1240/ 5/vii /45	16.5'	11.0'	10/0.05	W2
QL	60	1617/ 9/vii /45	16.8'	11.3'	12/0.3	W2
QL	60	1800/ 9/vii /45	16.7'	11.1'	13/0.1	W1
QL	60	2032/ 9/vii /45	16.7'	11.3'	28/0.1	W1
QL	63	0925/12/vii /45	17.0'	12.0'	13/0.1	
QL	63	1125/12/vii /45	16.8'	12.0'	18/0.1	
QL	63	1359/12/vii /45	16.8'	11.7'	10/0.1	
QL	63	1138/12/vii /45	16.9'	11.1'	13/0.2	
QL	63	1409/12/vii /45	16.7'	10.8'	13/0.1	
QL	63	1535/12/vii /45	16.7'	11.3'	10/0.1	
QL	64	1915/16/vii /45	16.7'	11.3'	11/0.2	
QL	64	1953/16/vii /45	16.7'	11.1'	12/0.2	
QL	66	1418/18/vii /45	17.0'	11.5'	11/0.1	
QL	66	1616/18/vii /45	16.8'	11.2'	12/0.1	
QL	67	0918/19/vii /45	16.9'	11.7'	12/0.3	
QL	67	1057/19/vii /45	16.7'	11.2'	11/0.2	

30-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QL	67	1224/19/vii /45	49°16.6'N	123°11.0'W	12/0.1	
QL	66	1725/18/vii /45	16.8'	11.1'	12/0.1	
QL	71	1159/27/vii /45	17.0'	11.8'	13/0.1	
QL	71	1243/27/vii /45	16.9'	11.6'	13/0.2	
QL	71	1344/27/vii /45	16.8'	11.3'	11/0.2	
QL	71	1417/27/vii /45	16.7'	11.1'	12/0.2	
QL	79	1245/ 6/ix /45	16.9'	11.7'	12/0.1	
QL	79	1613/ 6/ix /45	16.7'	11.2'	13/0.1	
QM	64	1620/16/vii /45	16.9'	12.0'	12/0.1	
QM	76	1312/30/viii/45	16.9'	12.2'	23/0.05	E3
QM	78	1248/ 5/ix /45	17.0'	12.5'	19/0.05	
QM	78	1537/ 5/ix /45	16.9'	12.6'	22/0.03	
QM	78	1729/ 5/ix /45	16.7'	12.3'	13/0.1	
QM	78	1900/ 5/ix /45	16.6'	12.0'	12/0.1	
QN	76	1844/30/viii/45	17.0'	13.0'	14/0.2	
RJ	47	1910/11/vi /45	17.0'	9.9'	13/0.1	
RJ	47	2010/11/vi /45	17.0'	9.8'	13/0.1	
RJ	70	1840/26/vii /45	17.8'	9.9'	09/0.2	
RJ	70	1930/26/vii /45	17.6'	9.4'	12/0.4	
RK	45	1330/ 7/vi /45	17.4'	11.0'	12/0.1	
RK	45	1433/ 7/vi /45	17.3'	10.8'	15/0.2	
RK	45	1533/ 7/vi /45	17.1'	10.8'	19/0.2	
RK	47	1555/11/vi /45	17.2'	10.7'	10/0.3	
RK	47	1635/11/vi /45	17.2'	10.5'	09/0.2	
RK	47	1735/11/vi /45	17.1'	10.2'	11/0.2	
RK	47	1812/11/vi /45	17.1'	10.0'	09/0.2	
RK	53	1411/25/vi /45	17.0'	10.8'	10/0.3	
RK	56	1142/ 3/vii /45	17.2'	10.9'	12/0.3	E2
RK	56	1308/ 3/vii /45	17.0'	10.5'	12/0.2	
RK	56	1418/ 3/vii /45	17.0'	10.4'	09/0.1	
RK	58	1118/ 5/vii /45	17.1'	11.0'	11/0.3	W2
RK	59	1307/ 6/vii /45	17.4'	11.0'	13/0.2	W3
RK	59	1453/ 6/vii /45	17.1'	10.8'	15/0.2	W3
RK	59	1554/ 6/vii /45	17.5'	10.9'	09/0.1	W3
RK	59	1650/ 6/vii /45	17.5'	10.6'	11/0.2	W3
RK	60	1930/ 9/vii /45	17.5'	10.8'	12/0.1	W1
RK	60	2039/ 9/vii /45	17.2'	10.9'	16/0.2	W1
RK	66	1608/18/vii /45	17.3'	10.9'	09/0.1	
RK	66	1747/18/vii /45	17.3'	10.6'	09/0.1	
RK	66	1837/18/vii /45	17.3'	10.4'	08/0.1	

30-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RK	66	2033/18/vii /45	49°17.3'N	123°10.2'W	12/0.05	
RK	70	1636/26/vii /45	17.8'	10.7'	08/0.3	
RK	70	1740/26/vii /45	17.8'	10.3'	09/0.3	
RK	73	1607/31/vii /45	18.0'	9.8'	14/0.1	
RK	73	1754/31/vii /45	17.8'	9.7'	14/0.05	
RK	73	1840/31/vii /45	17.5'	9.6'	17/0.3	
RL	45	0912/ 7/vi /45	17.5'	11.8'	08/0.2	
RL	45	0955/ 7/vi /45	17.5'	11.5'	09/0.3	
RL	45	1125/ 7/vi /45	17.6'	11.2'	06/0.1	
RL	45	1235/ 7/vi /45	17.5'	11.1'	12/0.1	
RL	46	1115/ 8/vi /45	17.7'	11.6'	06/0.3	
RL	47	1015/11/vi /45	17.3'	12.0'	03/0.1	
RL	47	1030/11/vi /45	17.3'	12.0'	16/0.1	
RL	47	1320/11/vi /45	17.4'	11.6'	07/0.1	
RL	47	1440/11/vi /45	17.2'	11.4'	11/0.2	
RL	47	1502/11/vi /45	17.2'	11.1'	09/0.5	
RL	49	0940/14/vi /45	17.0'	11.9'	10/0.1	
RL	50	1139/18/vi /45	17.1'	11.3'	12/0.4	
RL	52	1045/20/vi /45	17.5'	11.5'	08/0.1	
RL	52	1130/20/vi /45	17.6'	11.4'	03/0.2	
RL	52	1243/20/vi /45	17.7'	11.5'	32/0.1	
RL	52	1540/20/vi /45	17.7'	11.5'	34/0.1	
RL	52	1645/20/vi /45	17.9'	11.4'	03/0.2	
RL	53	1154/25/vi /45	17.2'	11.8'	10/0.1	W3
RL	53	1315/25/vi /45	17.1'	11.3'	10/0.3	W3
RL	56	1021/ 3/vii /45	17.4'	11.5'	10/0.4	W3
RL	58	0925/ 5/vii /45	17.3'	11.7'	11/0.2	W2
RL	58	1006/ 5/vii /45	17.2'	11.4'	12/0.3	W2
RL	59	0904/ 6/vii /45	17.6'	11.9'	04/0.2	W3
RL	59	0951/ 6/vii /45	17.6'	11.7'	09/0.2	W3
RL	59	1041/ 6/vii /45	17.6'	11.4'	10/0.2	W3
RL	59	1145/ 6/vii /45	17.5'	11.2'	10/0.2	W3
RL	59	1315/ 6/vii /45	17.6'	11.5'	06/0.2	W3
RL	59	1500/ 6/vii /45	17.5'	11.1'	12/0.1	W3
RL	60	1610/ 9/vii /45	17.5'	11.4'	11/0.3	W1
RL	60	1749/ 9/vii /45	17.5'	11.0'	09/0.2	W1
RL	61	2031/10/vii /45	17.5'	11.0'	09/0.3	
RL	62	1910/11/vii /45	17.6'	11.2'	09/0.5	
RL	63	0841/12/vii /45	17.4'	11.5'	09/0.3	
RL	63	0931/12/vii /45	17.2'	11.5'	17/0.3	

30-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RL	64	2027/16/vii /45	17.7'	12.0'	16/0.03	
RL	65	0958/17/vii /45	17.7'	11.9'	05/0.05	
RL	65	1220/17/vii /45	17.6'	11.9'	18/0.05	
RL	65	1338/17/vii /45	17.6'	11.9'	22/0.05	
RL	65	1453/17/vii /45	17.6'	11.8'	08/0.05	
RL	65	1714/17/vii /45	17.7'	11.7'	05/0.05	
RL	65	1908/17/vii /45	17.5'	11.6'	15/0.1	
RL	65	2049/17/vii /45	17.5'	11.6'	22/0.05	
RL	66	1303/18/vii /45	17.3'	11.6'	10/0.2	
RL	66	1321/18/vii /45	17.0'	11.7'	10/0.2	
RL	66	1430/18/vii /45	17.3'	11.2'	10/0.2	
RL	67	0923/19/vii /45	17.1'	11.3'	12/0.3	
RL	70	1450/26/vii /45	17.7'	11.6'	08/0.2	
RL	73	1052/31/vii /45	17.8'	10.7'	06/0.2	
RL	74	0908/ 1/viii/45	17.2'	11.7'	10/0.2	
RL	74	1057/ 1/viii/45	17.0'	11.1'	10/0.2	
RM	46	0850/ 8/vi /45	17.5'	12.2'	34/0.1	
RM	46	0915/ 8/vi /45	17.6'	12.2'	02/0.3	
RM	46	1000/ 8/vi /45	17.6'	12.0'	09/0.4	
RM	48	0940/12/vi /45	17.2'	12.7'	28/0.2	
RM	53	1019/25/vi /45	17.2'	12.1'	36/0.1	W3
RM	54	0837/27/vi /45	17.5'	12.8'	29/0.5	
RM	55	0826/28/vi /45	17.2'	12.9'	29/0.5	
RM	59	0926/ 6/vii /45	17.3'	12.2'	35/0.1	W3
RM	59	1054/ 6/vii /45	17.4'	12.2'	36/0.1	W3
RM	60	0849/ 9/vii /45	17.5'	12.5'	30/0.3	W3
RM	60	0933/ 9/vii /45	17.2'	12.8'	29/0.3	W3
RM	60	1345/ 9/vii /45	17.7'	12.4'	08/0.2	W2
RM	61	1730/10/vii /45	17.5'	12.5'	09/0.5	
RM	62	0859/11/vii /45	17.4'	12.3'	29/0.2	
RM	62	0917/11/vii /45	17.2'	12.7'	29/0.2	
RM	62	1729/11/vii /45	17.7'	12.6'	08/0.5	
RM	64	0928/16/vii /45	17.5'	12.6'	30/0.2	
RM	64	0941/16/vii /45	17.2'	12.7'	29/0.2	
RM	64	1053/16/vii /45	17.3'	12.8'	34/0.2	
RM	64	1105/16/vii /45	17.8'	12.6'	35/0.2	
RM	64	1211/16/vii /45	18.0'	12.6'	01/0.1	
RM	64	1510/16/vii /45	17.0'	12.2'	13/0.2	
RM	64	1610/16/vii /45	17.9'	12.1'	15/0.1	
RM	64	1745/16/vii /45	17.7'	12.0'	17/0.1	

30-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RM	69	0915/25/vii /45	49°17.2'N	123° 9.6'W	29/0.3	
RM	70	0856/26/vii /45	17.4'	12.4'	27/0.2	
RM	70	1002/26/vii /45	17.4'	12.4'	21/0.4	
RM	70	1120/26/vii /45	17.5'	12.8'	30/0.2	
RM	72	0904/30/vii /45	17.2'	12.1'	01/0.1	
RM	72	1055/30/vii /45	17.3'	12.5'	30/0.1	
RM	72	1112/30/vii /45	17.7'	12.5'	31/0.2	
RM	72	1301/30/vii /45	17.8'	12.8'	29/0.1	
RM	72	1252/30/vii /45	17.3'	13.0'	26/0.2	
RM	73	0930/31/vii /45	17.7'	11.1'	36/0.2	
RM	75	0931/ 2/viii/45	17.7'	12.2'	35/0.2	
RM	75	1032/ 2/viii/45	17.2'	12.2'	36/0.2	
RM	76	1020/30/viii/45	17.0'	12.0'	14/0.1	E3
RM	78	0918/ 5/ix /45	17.1'	12.3'	28/0.1	
RM	78	1035/ 5/ix /45	17.1'	12.4'	29/0.03	
RM	79	1030/ 6/ix /45	17.1'	12.1'	18/0.2	
RN	48	1105/12/vi /45	17.3'	13.1'	29/0.1	
RN	54	0921/27/vi /45	17.6'	13.5'	29/0.7	
RN	55	0921/28/vi /45	17.4'	13.3'	29/0.4	
RN	60	1039/ 9/vii /45	17.3'	13.0'	31/0.2	W3
RN	60	1150/ 9/vii /45	17.7'	12.1'	29/0.2	W3
RN	60	1158/ 9/vii /45	17.4'	13.2'	30/0.1	W3
RN	61	0941/10/vii /45	17.2'	13.1'	28/0.5	
RN	61	0948/10/vii /45	17.4'	13.1'	27/0.3	
RN	61	1050/10/vii /45	17.5'	13.7'	29/0.5	
RN	62	1044/11/vii /45	17.4'	13.2'	26/0.3	
RN	62	1400/11/vii /45	17.4'	13.4'	11/0.2	
RN	69	1032/25/vii /45	17.4'	13.1'	30/0.3	
RN	69	1234/25/vii /45	17.4'	13.4'	27/0.1	
RN	72	1528/30/vii /45	17.2'	13.4'	25/ -	
RN	72	1537/30/vii /45	17.4'	13.3'	22/0.2	
RN	76	1707/30/viii/45	17.2'	13.3'	29/0.2	
RO	55	1032/28/vi /45	17.6'	14.5'	28/0.7	
RO	55	1700/28/vi /45	18.0'	14.8'	06/0.4	
RO	61	1045/10/vii /45	17.4'	14.1'	29/0.6	
RO	61	1131/10/vii /45	17.5'	14.8'	27/0.6	
RO	61	1210/10/vii /45	17.6'	14.6'	28/0.8	
RO	61	1519/10/vii /45	17.6'	14.1'	11/0.2	
RO	62	1105/11/vii /45	17.4'	14.0'	29/0.5	
RO	62	1203/11/vii /45	17.4'	14.6'	27/0.3	

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Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RO	62	1237/11/vii /45	49°17.4'N	123°14.1'W	27/0.1	
RO	62	1522/11/vii /45	17.6'	14.1'	07/0.2	
RP	54	1026/27/vi /45	17.6'	15.2'	27/1.1	
RP	55	1129/28/vi /45	17.5'	15.4'	27/0.6	
RP	55	1155/28/vi /45	17.5'	15.4'	20/0.2	
RP	55	1243/28/vi /45	17.5'	15.6'	26/0.1	
RP	55	1358/28/vi /45	17.6'	15.9'	31/0.3	
RP	55	1529/28/vi /45	17.7'	15.8'	03/0.1	
RP	61	1242/10/vii /45	17.6'	15.2'	29/0.3	
RQ	54	1148/27/vi /45	17.6'	16.4'	27/0.6	
RQ	54	1405/27/vi /45	17.9'	17.0'	19/0.2	
RR	54	1433/27/vi /45	17.8'	17.8'	25/1.2	
RS	54	1508/27/vi /45	18.0'	18.4'	29/0.8	
SJ	46	1617/ 8/vi /45	18.9'	9.8'	09/0.6	
SK	46	1357/ 8/vi /45	18.3'	10.9'	03/0.4	
SK	46	1506/ 8/vi /45	18.7'	10.5'	03/0.4	
SK	46	1550/ 8/vi /45	18.9'	10.4'	03/0.3	
SL	46	1309/ 8/vi /45	18.0'	11.2'	05/0.2	
SL	52	1800/20/vi /45	18.2'	11.4'	36/0.3	
SL	52	1955/20/vi /45	18.3'	11.1'	07/0.1	
SL	61	2044/10/vii /45	18.1'	11.2'	09/0.3	
SL	73	1427/31/vii /45	18.1'	10.1'	06/0.1	
SL	73	1303/31/vii /45	18.1'	10.3'	05/0.1	
SL	75	1545/ 2/viii/45	18.6'	11.8'	05/0.1	
SL	75	1719/ 2/viii/45	18.8'	11.7'	03/0.1	
SL	75	1923/ 2/viii/45	18.8'	11.1'	09/0.2	
SN	55	1926/28/vi /45	18.3'	13.1'	08/0.5	
SM	55	1954/28/vi /45	18.3'	12.7'	08/0.6	
SM	55	2024/28/vi /45	18.4'	12.4'	06/0.5	
SM	61	1819/10/vii /45	18.2'	12.3'	06/0.4	
SM	64	1403/16/vii /45	18.1'	12.3'	06/0.1	
SM	75	1203/ 2/viii/45	18.1'	12.2'	35/0.1	
SM	75	1406/ 2/viii/45	18.5'	12.1'	02/0.1	
SO	55	1819/28/vi /45	18.1'	14.0'	07/0.4	
SQ	54	1313/27/vi /45	18.1'	16.9'	32/0.4	
TI	46	1802/ 8/vi /45	19.1'	8.5'	10/0.7	
TJ	46	1717/ 8/vi /45	19.2'	9.4'	05/0.5	
QR	91	0832/ 4/viii/49	16.1'	17.2'	32/0.3	E
QR	91	0855/ 4/viii/49	16.2'	17.3'	33/0.3	E
QR	91	0928/ 4/viii/49	16.4'	17.4'	32/0.4	E

30-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QR	91	1013/ 4/viii/49	49°16.5'N	123°17.7'W	30/0.3	E
QR	91	1044/ 4/viii/49	16.6'	17.9'	30/0.3	E
QR	92	0902/12/viii/49	16.2'	17.4'	34/0.9	E
QR	92	0929/12/viii/49	16.5'	17.3'	33/0.6	E
QR	92	0956/12/viii/49	16.6'	17.8'	[illegible]/0.4	E
QR	92	1052/12/viii/49	16.8'	17.8'	00/0.3	E
QR	92	1115/12/viii/49	16.9'	17.8'	00/0.2	E
QR	92	1238/12/viii/49	16.8'	17.7'	18/0.1	SE
QR	92	1300/12/viii/49	16.8'	17.6'	07/0.4	SE
QR	92	1326/12/viii/49	16.8'	17.5'	06/0.2	SE
QR	92	1433/12/viii/49	16.7'	17.3'	13/0.1	SE
QR	92	1511/12/viii/49	16.6'	17.5'	18/0.2	SE
QR	92	1540/12/viii/49	16.6'	17.4'	26/0.2	S
QS	91	1144/ 4/viii/49	16.8'	18.1'	33/0.3	E
QS	92	1725/12/viii/49	16.6'	18.3'	27/0.3	S
RC	97	1241/30/viii/49	17.9'	2.5'	11/0.4	
RC	97	1301/30/viii/49	17.7'	2.0'	12/1.1	E
RF	95	1120/19/viii/49	17.9'	5.9'	13/0.4	W
RF	95	1215/19/viii/49	17.8'	5.8'	13/0.2	W
RF	100	1430/ 2/ix /49	17.4'	6.4'	12/0.4	SW
RF	102	1856/ 8/ix /49	17.6'	5.7'	12/0.6	
RF	102	1914/ 8/ix /49	17.6'	6.0'	27/0.7	W
RG	97	0934/30/viii/49	17.8'	6.0'	13/2.9	E
RG	97	0959/30/viii/49	18.0'	6.4'	30/0.8	E
RG	100	1127/ 2/ix /49	17.7'	6.3'	17/0.2	SW
RG	100	1210/ 2/ix /49	17.5'	6.6'	22/0.4	
RG	100	1246/ 2/ix /49	17.5'	6.6'	05/0.6	SW
RG	102	1511/ 8/ix /49	18.0'	6.2'	12/1.1	
RG	102	1538/ 8/ix /49	17.6'	6.6'	22/0.9	W
RG	102	1630/ 8/ix /49	17.7'	6.9'	05/0.6	W
RG	102	1721/ 8/ix /49	17.9'	6.2'	15/1.2	
RG	102	1746/ 8/ix /49	17.7'	7.0'	25/1.2	W
RG	102	1826/ 8/ix /49	17.7'	6.1'	09/0.8	W
RH	102	1610/ 8/ix /49	17.6'	7.1'	26/0.6	
SC	97	1142/30/viii/49	18.0'	3.0'	10/0.9	E
SD	97	1505/30/viii/49	18.1'	3.1'	29/0.5	E
SE	97	1039/30/viii/49	18.2'	4.3'	08/2.2	E
SF	95	1327/19/viii/49	18.2'	5.4'	04/0.4	W
SF	95	1427/19/viii/49	18.4'	5.6'	31/0.3	
SF	95	1435/19/viii/49	18.3'	5.6'	18/0.4	W

30-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
SF	95	1530/19/viii/49	49°18.2'N	123° 5.5'W	12/0.1	W
SF	95	1605/19/viii/49	18.2'	5.4'	07/0.1	
SF	95	1635/19/viii/49	18.3'	5.3'	28/0.1	W
SF	95	1708/19/viii/49	18.1'	5.6'	19/0.2	
SF	95	1735/19/viii/49	18.2'	5.5'	05/0.2	W
SF	95	1820/19/viii/49	18.4'	5.7'	32/0.2	
SF	95	1832/19/viii/49	18.3'	5.7'	22/0.3	W
SF	95	1957/19/viii/49	18.4'	5.4'	08/0.2	W
SF	95	2026/19/viii/49	18.5'	5.8'	30/0.7	W
SF	95	2036/19/viii/49	18.4'	5.8'	27/0.5	
SF	95	2045/19/viii/49	18.5'	5.7'	00/0.5	W
SG	95	0854/19/viii/49	18.3'	7.0'	27/0.3	
SG	95	0904/19/viii/49	18.4'	7.0'	00/1.0	
SG	95	0925/19/viii/49	18.6'	6.6'	06/0.8	
SG	95	0947/19/viii/49	18.3'	6.6'	18/0.9	
SG	95	1019/19/viii/49	18.2'	6.4'	11/0.4	
SG	95	1052/19/viii/49	18.1'	6.1'	14/0.4	
SG	100	1006/ 2/ix /49	18.1'	6.6'	13/0.2	SW
SG	100	1042/ 2/ix /49	18.0'	6.4'	11/0.4	SW
SG	102	1441/ 8/ix /49	18.2'	6.9'	13/1.1	W
SG	102	1658/ 8/ix /49	18.1'	6.4'	05/1.1	W
SG	102	1706/ 8/ix /49	18.2'	6.4'	00/0.7	
SH	102	1249/ 8/ix /49	18.3'	7.4'	28/1.1	W
SH	102	1317/ 8/ix /49	18.6'	7.8'	31/0.8	W
SH	102	1336/ 8/ix /49	18.7'	8.0'	32/0.5	W
SH	102	1401/ 8/ix /49	18.6'	7.8'	13/0.5	W
TK	96	0917/22/viii/49	19.5'	10.7'	30/2.0	E
TK	102	0917/22/viii/49	19.5'	10.5'	29/5.0	E
TL	101	1115/ 6/ix /49	19.4'	11.6'	29/3.0	E
TM	96	0956/22/viii/49	19.7'	12.2'	28/1.5	E
TM	101	1139/ 6/ix /49	19.4'	12.4'	27/1.0	
TN	96	1056/22/viii/49	19.7'	13.5'	27/0.9	E
TN	101	1214/ 6/ix /49	19.6'	13.7'	28/1.8	W
TP	96	1151/22/viii/49	19.7'	15.8'	27/1.4	E
TP	101	1345/ 6/ix /49	19.8'	15.8'	28/1.0	
CT	143	1440/ 3/vii /50	2.6'	19.7'	25/0.3	
CU	143	1540/ 3/vii /50	2.7'	20.4'	29/0.5	
CU	143	1616/ 3/vii /50	3.0'	20.8'	31/0.7	
DU	143	1236/ 3/vii /50	3.7'	20.0'	18/0.6	
DU	143	1312/ 3/vii /50	3.2'	20.0'	18/1.0	

30-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
ET	143	1136/ 3/vii /50	49° 4.4'N	123°20.0'W	19/0.6	
FT	143	1036/ 3/vii /50	5.0'	19.7'	22/1.4	
GT	144	1620/ 4/vii /50	6.8'	19.4'	27/0.2	N1
IS	125	1528/29/v /50	8.8'	18.2'	02/0.2	
IS	144	1246/ 4/vii /50	8.1'	18.2'	14/0.1	N3
IT	125	0835/29/v /50	8.4'	19.8'	06/1.0	
IT	125	0933/29/v /50	8.5'	19.5'	06/0.3	
IT	125	1030/29/v /50	8.8'	19.0'	05/0.3	
JS	125	1621/29/v /50	9.0'	18.2'	00/0.1	
JS	145	1104/ 5/vii /50	9.9'	18.3'	19/0.5	S2
JS	145	1128/ 5/vii /50	9.7'	18.3'	19/0.4	S2
KR	145	0904/ 5/vii /50	10.8'	18.0'	20/0.3	
KS	145	1004/ 5/vii /50	10.4'	18.1'	19/0.2	SE3
LS	132	1211/13/vi /50	11.5'	18.2'	21/0.2	S1
LS	132	1311/13/vi /50	11.3'	18.4'	23/0.2	S1
LS	145	1600/ 5/vii /50	11.3'	18.4'	34/0.8	SW2
LS	145	1700/ 5/vii /50	11.8'	18.6'	34/0.6	SW2
MS	145	1800/ 5/vii /50	12.3'	18.5'	02/0.5	SW2
MS	145	1900/ 5/vii /50	12.8'	18.0'	03/0.6	SW2
NR	145	1932/ 5/vii /50	13.0'	17.7'	04/0.7	SW2
OQ	105	1357/ 1/iii /50	14.9'	16.9'	10/0.1	W
OR	105	1457/ 1/iii /50	14.6'	17.2'	22/0.3	W
OR	111	1153/ 3/iv /50	14.8'	17.1'	01/0.3	W1
OR	112	1235/ 4/iv /50	14.6'	17.2'	01/0.4	W3
OR	112	1335/ 4/iv /50	14.8'	17.1'	02/0.2	W3
OR	112	1435/ 4/iv /50	14.9'	17.0'	02/0.1	W3
OR	112	1450/ 4/iv /50	14.9'	17.0'	06/0.1	W3
OR	112	1519/ 4/iv /50	14.8'	17.0'	19/0.1	W3
OR	146	1021/ 7/vii /50	14.3'	17.2'	03/0.3	
OR	146	1121/ 7/vii /50	14.5'	17.1'	03/0.2	
OR	146	1206/ 7/vii /50	14.6'	17.0'	01/0.1	
OS	103	1612/27/ii /50	14.8'	18.2'	23/0.2	W2
PQ	131	1539/12/vi /50	15.7'	16.9'	02/0.3	E3
PR	103	1212/27/ii /50	15.1'	17.2'	27/0.3	W2
PR	103	1312/27/ii /50	15.2'	17.2'	01/0.2	W2
PR	103	1412/27/ii /50	15.1'	17.6'	25/0.2	W2
PR	103	1512/27/ii /50	15.0'	17.9'	24/0.2	W2
PR	104	1238/28/ii /50	15.2'	17.7'	32/0.4	W3
PR	104	1338/28/ii /50	15.5'	17.8'	00/0.4	W3
PR	104	1438/28/ii /50	15.7'	17.9'	31/0.2	W3

30-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
PR	111	1253/ 3/iv /50	49°15.2'N	123°17.1'W	01/0.4	W1
PR	111	1353/ 3/iv /50	15.7'	17.1'	01/0.4	W1
PR	111	1453/ 3/iv /50	15.9'	17.0'	01/0.2	
PR	131	1139/12/vi /50	15.0'	17.3'	00/0.2	E3
PR	131	1239/12/vi /50	15.2'	17.3'	02/0.2	E3
PR	131	1339/12/vi /50	15.2'	17.2'	02/0.2	E3
QR	126	0911/31/v /50	16.3'	17.9'	00/0.3	W2
QR	126	1043/31/v /50	16.7'	18.0'	00/0.3	W2
QR	127	0842/ 2/vi /50	16.8'	17.6'	23/0.6	W2
QR	156	1048/31/vii /50	16.1'	17.9'	28/0.4	W1
QS	104	1538/28/ii /50	16.0'	18.5'	32/0.5	W3
QS	156	1148/31/vii /50	16.2'	18.4'	27/0.4	W2
RC	130	1237/ 8/vi /50	17.8'	3.0'	05/0.4	
RC	130	1344/ 8/vi /50	18.0'	2.9'	01/0.2	
RC	165	1418/23/viii/50	17.7'	2.5'	11/0.7	
RC	165	1429/23/viii/50	17.6'	2.3'	13/0.7	
RD	108	1447/28/iii /50	17.7'	3.8'	16/0.6	SW3
RD	108	1517/28/iii /50	17.6'	3.8'	17/0.2	SW3
RD	108	1547/28/iii /50	17.6'	3.7'	07/0.2	SW3
RD	108	1632/28/iii /50	17.6'	3.5'	09/0.1	SW3
RD	129	0944/ 7/vi /50	17.7'	3.7'	06/0.6	
RD	129	1014/ 7/vi /50	17.9'	3.2'	06/0.6	
RD	129	1029/ 7/vi /50	17.8'	3.0'	13/0.6	
RD	129	1047/ 7/vi /50	17.9'	3.2'	31/0.4	
RD	129	1128/ 7/vi /50	17.9'	3.2'	34/0.2	
RD	130	0957/ 8/vi /50	17.5'	3.9'	08/0.4	
RD	130	1037/ 8/vi /50	17.6'	3.4'	07/0.3	
RD	165	1318/23/viii/50	17.9'	3.5'	11/0.6	
RE	108	1047/28/iii /50	17.6'	4.3'	09/0.1	SW3
RE	108	1147/28/iii /50	17.6'	4.1'	06/0.1	SW3
RE	108	1247/28/iii /50	17.9'	4.0'	01/0.3	SW3
RE	130	0837/ 8/vi /50	17.4'	4.5'	08/0.3	
RE	138	0924/23/vi /50	17.3'	4.3'	12/0.2	W2
RF	165	1148/23/viii/50	17.8'	5.3'	11/1.6	
RG	110	1151/30/iii /50	17.9'	6.5'	16/0.7	W2
RG	110	1251/30/iii /50	17.8'	6.4'	15/0.2	W2
RG	110	1435/30/iii /50	17.8'	6.2'	15/0.1	W2
RG	110	1535/30/iii /50	17.6'	6.2'	12/0.1	W2
RG	110	1607/30/iii /50	17.7'	6.1'	00/0.1	W2
RN	167	0952/ 1/ix /50	17.8'	14.0'	19/0.2	E2

30-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RO	167	1052/ 1/ix /50	49°17.6'N	123°14.1'W	21/0.2	E2
RO	167	1152/ 1/ix /50	17.5'	14.5'	27/0.3	E2
RP	149	1350/14/vii /50	17.4'	15.9'	04/0.2	SE2
RP	149	1450/14/vii /50	17.6'	15.8'	02/0.2	SE2
RP	149	1550/14/vii /50	17.8'	15.7'	00/0.2	SE2
RP	150	1308/18/vii /50	17.4'	15.7'	05/0.6	SE
RP	150	1418/18/vii /50	17.4'	15.4'	06/0.2	SE4
RQ	149	1150/14/vii /50	17.2'	16.3'	05/0.2	SE2
RQ	149	1250/14/vii /50	17.3'	16.1'	06/0.2	SE2
RR	127	1007/ 2/vi /50	17.0'	18.0'	35/0.9	W2
RR	155	1231/28/vii /50	17.5'	17.8'	31/0.3	SW2
RR	155	1415/28/vii /50	17.9'	17.4'	29/0.2	SW2
RT	156	1339/31/vii /50	17.4'	19.0'	28/0.3	W2
RU	156	1439/31/vii /50	17.4'	20.3'	28/0.3	SW2
RV	156	1639/31/vii /50	17.8'	21.4'	34/0.2	SW3
RV	156	1721/31/vii /50	17.9'	21.4'	00/0.2	SW3
SD	129	1247/ 7/vi /50	18.1'	3.8'	30/0.4	
SD	130	1444/ 8/vi /50	18.2'	3.3'	31/0.4	
SD	130	1511/ 8/vi /50	18.4'	3.5'	33/0.4	
SE	108	1355/28/iii /50	18.2'	4.1'	00/0.3	SW3
SE	129	1347/ 7/vi /50	18.3'	4.7'	29/0.7	
SE	165	1218/23/viii/50	18.0'	4.2'	07/1.2	
SE	165	1235/23/viii/50	18.1'	4.1'	07/0.6	
SF	129	1447/ 7/vi /50	18.3'	5.4'	27/0.5	
SF	129	1510/ 7/vi /50	18.3'	5.7'	28/0.6	
SG	107	1024/27/iii /50	18.1'	6.9'	24/0.2	SW3
SG	109	0946/29/iii /50	18.3'	6.9'	31/0.2	SW3
SG	109	1040/29/iii /50	18.3'	6.6'	12/0.2	SW3
SG	109	1100/29/iii /50	18.2'	6.7'	22/0.2	SW3
SG	110	1100/30/iii /50	18.2'	6.9'	11/0.7	W2
SG	110	1110/30/iii /50	18.3'	6.7'	05/0.7	W2
SG	165	1118/23/viii/50	18.1'	6.6'	13/1.9	
SH	107	1124/27/iii /50	18.1'	7.1'	27/0.2	SW3
SH	107	1224/27/iii /50	18.5'	7.8'	31/0.6	SW3
SH	110	1030/30/iii /50	18.3'	7.1'	29/0.3	W2
SI	165	1038/23/viii/50	18.8'	8.1'	10/1.9	
SJ	165	1018/23/viii/50	19.0'	9.0'	07/0.5	
SK	155	1829/28/vii /50	18.1'	10.9'	21/0.5	S2
SM	117	1509/ 3/v /50	18.9'	12.4'	08/0.4	
SM	155	1708/28/vii /50	18.2'	12.6'	05/0.8	S2

30-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
SN	117	1309/ 3/v /50	49°18.7'N	123°13.9'W	08/0.7	
SN	117	1409/ 3/v /50	18.8'	13.0'	08/0.6	
SO	166	1241/28/viii/50	19.0'	14.3'	26/0.2	W2
SP	117	1056/ 3/v /50	18.9'	16.0'	18/4.6	
SP	117	1156/ 3/v /50	18.6'	15.1'	08/0.7	
SP	166	1341/28/viii/50	18.9'	15.7'	10/1.1	SW3
SP	167	1352/ 1/ix /50	18.1'	15.4'	30/0.6	W0
SP	167	1506/ 1/ix /50	18.4'	15.7'	31/0.6	W0
SP	167	1706/ 1/ix /50	18.7'	15.6'	04/0.7	W1
SQ	141	1247/29/vi /50	19.0'	16.8'	24/0.8	SW2
SQ	167	1606/ 1/ix /50	18.4'	16.3'	13/0.6	W0
SS	127	1221/ 2/vi /50	18.1'	18.0'	34/0.5	W3
SS	127	1321/ 2/vi /50	18.4'	18.5'	31/0.5	W3
ST	127	1450/ 2/vi /50	19.0'	20.0'	29/0.8	W2
TI	107	1254/27/iii /50	19.1'	8.7'	32/1.7	SW3
TJ	107	1324/27/iii /50	19.2'	9.5'	28/1.7	SW3
TJ	117	0956/ 3/v /50	19.2'	9.3'	28/0.8	
TJ	128	0913/ 5/vi /50	19.6'	9.3'	33/1.0	SW4
TJ	128	1013/ 5/vi /50	19.6'	9.9'	27/0.4	SW4
TJ	128	1056/ 5/vi /50	19.6'	9.4'	09/0.2	SW4
TJ	159	0828/ 9/viii/50	19.5'	9.8'	31/1.4	
TJ	161	1444/14/viii/50	19.5'	10.0'	12/0.8	NE3
TK	107	1400/27/iii /50	19.1'	10.3'	25/0.9	SW3
TK	128	1132/ 5/vi /50	19.4'	10.2'	28/1.2	SW4
TK	140	0917/27/vi /50	19.5'	11.0'	25/3.0	SE0
TK	159	1020/ 9/viii/50	19.8'	10.7'	06/0.6	
TK	166	0804/28/viii/50	19.4'	10.3'	30/2.5	E1
TL	128	1154/ 5/vi /50	19.4'	11.2'	27/1.9	SW2
TL	159	0935/ 9/viii/50	19.6'	11.1'	27/0.9	
TM	141	0857/29/vi /50	19.6'	12.2'	28/2.6	E1
TM	159	1628/ 9/viii/50	19.8'	12.0'	27/0.1	
TM	166	0904/28/viii/50	19.2'	12.0'	27/1.2	SW1
TN	128	1307/ 5/vi /50	19.8'	13.1'	29/1.1	SW3
TN	128	1418/ 5/vi /50	19.8'	13.8'	27/0.9	SW3
TN	140	1017/27/vi /50	19.8'	13.0'	26/1.4	SE0
TN	140	1117/27/vi /50	20.0'	13.3'	31/0.3	SE0
TN	140	1147/27/vi /50	19.8'	13.4'	20/0.4	SE0
TN	140	1217/27/vi /50	19.9'	13.4'	01/0.7	SE0
TN	140	1317/27/vi /50	19.8'	13.8'	27/0.3	SW2
TN	161	1034/14/viii/50	19.9'	13.3'	28/2.3	SE3

30-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
TN	166	1004/28/viii/50	49°19.1'N	123°13.1'W	25/0.7	SW2
TN	166	1104/28/viii/50	19.2'	13.8'	27/0.6	W2
TO	140	1417/27/vi /50	19.8'	14.2'	24/0.3	NW2
TO	140	1517/27/vi /50	19.6'	14.7'	23/0.4	NW3
TO	141	0957/29/vi /50	19.8'	14.6'	28/1.6	E1
TO	161	1134/14/viii/50	20.1'	15.0'	28/1.1	SE3
TO	166	1441/28/viii/50	19.1'	14.2'	05/0.8	W2
TP	140	1617/27/vi /50	19.3'	15.2'	23/0.4	NW3
TP	140	1702/27/vi /50	19.1'	15.5'	23/0.2	NW3
TP	141	1040/29/vi /50	19.4'	15.8'	24/1.0	SW2
TQ	128	1611/ 5/vi /50	19.5'	16.5'	26/0.9	SW5
TQ	128	1707/ 5/vi /50	19.2'	16.7'	23/1.4	SW5
TR	128	1743/ 5/vi /50	19.1'	17.4'	26/0.9	SW5
TV	127	1603/ 2/vi /50	19.3'	21.6'	29/0.8	W1
UL	159	1128/ 9/viii/50	20.0'	11.4'	30/0.4	
UL	159	1328/ 9/viii/50	20.0'	11.0'	09/0.1	
UM	159	1758/ 9/viii/50	20.0'	12.5'	31/0.2	

40-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position	Float Velocity	Wind Velocity
QK	22	-3.4/14/x /27	49°16.6'N 123°10.9'W	12/0.1	
QL	15	-4.0/28/ix /27	16.8' 11.6'	10/0.2	
QL	15	-2.0/28/ix /27	16.6' 11.1'	12/0.4	
QL	22	2.6/14/x /27	16.8' 11.7'	13/0.2	
QL	19	-1.0/ 7/x /27	16.8' 12.0'	22/0.1	
QM	16	-3.5/29/ix /27	16.8' 12.0'	12/0.6	
QM	18	-1.1/ 4/x /27	16.8' 12.3'	29/0.1	
QM	19	0 / 7/x /27	16.8' 12.1'	34/0.07	
QM	22	1.6/14/x /27	17.0' 12.0'	04/0.1	
RK	14	-4.2/27/ix /27	17.3' 10.3'	06/0.3	
RK	14	- /27/ix /27	17.3' 10.2'	13/ -	
RK	25	-2.1/24/x /27	17.2' 10.9'	08/0.3	
RK	25	-1.1/24/x /27	17.3' 10.8'	02/0.2	
RK	25	-0.1/24/x /27	17.3' 10.5'	11/0.1	
RL	19	-3.9/ 7/x /27	17.1' 12.0'	15/0.5	
RL	19	-3.7/20/x /27	17.5' 11.9'	07/0.2	
RL	23	-0.7/20/x /27	17.8' 11.7'	02/0.1	
RL	24	-4.9/21/x /27	17.4' 11.8'	11/0.1	
RL	24	-3.8/21/x /27	17.3' 11.7'	12/0.1	
RL	24	-0.6/21/x /27	17.4' 11.2'	07/0.1	
RL	24	1.5/21/x /27	17.3' 11.1'	13/0.1	
RL	25	-4.1/24/x /27	17.2' 11.9'	11/0.5	
RM	16	-4.8/29/ix /27	17.2' 12.9'	05/0.4	
RM	16	1.3/29/ix /27	17.1' 12.4'	31/0.2	
RM	16	2.2/29/ix /27	17.2' 12.9'	29/0.4	
RM	17	-0.1/ 3/x /27	17.0' 12.3'	31/0.1	
RM	17	2.7/ 3/x /27	17.5' 12.9'	31/0.2	
RM	18	3.0/ 4/x /27	17.2' 12.9'	31/0.2	
RM	25	-5.1/24/x /27	17.4' 12.5'	10/0.4	
RM	26	-3.9/25/x /27	17.3' 12.4'	09/0.4	
RN	16	3.1/29/ix /27	17.5' 13.2'	33/0.5	
RN	16	4.3/29/ix /27	17.1' 13.2'	18/0.4	
RN	18	4.5/ 4/x /27	17.2' 13.4'	30/0.2	
RN	24	5.7/24/x /27	17.5' 13.0'	13/0.3	
RN	26	-4.9/25/x /27	17.3' 13.0'	13/0.1	
SL	23	1.3/20/x /27	18.2' 12.0'	31/0.4	
TJ	4	1.1/ 2/ix /27	19.3' 9.2'	22/ -	
TJ	4	1.5/ 2/ix /27	19.3' 9.5'	25/0.3	
TJ	4	2.1/ 2/ix /27	19.3' 9.8'	27/0.3	
TK	4	2.5/ 2/ix /27	19.3' 10.1'	27/0.5	

40-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
TK	4	3.5/ 2/ix /27	49°17.3'N	123°10.7'W	28/0.3	
TK	4	4.2/ 2/ix /27	17.3'	11.0'	27/0.3	
TL	4	-5.3/ 2/ix /27	19.5'	11.3'	06/0.2	
TL	4	-4.4/ 2/ix /27	19.5'	11.0'	07/0.3	
TL	4	5.0/ 2/ix /27	17.4'	11.3'	29/0.3	
PQ	29	1330/20/vii /29	15.6'	16.9'	02/0.2	SE2
PQ	29	1555/20/vii /29	15.7'	16.8'	02/0.1	SE2
PR	29	1200/20/vii /29	15.3'	17.0'	35/0.2	SE2
QL	44	1430/20/ix /41	16.7'	11.5'	15/0.9	W3
QL	44	1535/20/ix /41	16.9'	11.4'	02/0.2	W2
QL	44	1610/20/ix /41	16.8'	11.3'	12/0.2	NW2
QL	44	1700/20/ix /41	16.8'	11.1'	10/0.1	W2
QL	44	1750/20/ix /41	16.7'	11.1'	17/0.2	W2
RL	44	1230/20/ix /41	17.2'	12.0'	04/0.3	NW2
RL	44	1255/20/ix /41	17.1'	11.9'	13/0.2	NW2
RL	44	1330/20/ix /41	17.0'	11.8'	15/0.2	NW2
RL	44	1400/20/ix /41	17.2'	11.9'	34/0.3	NW2
RM	33	1355/15/viii/41	17.5'	12.8'	08/0.3	NW3
RM	33	1445/15/viii/41	17.6'	12.6'	08/0.2	SW2
RM	32	1445/14/viii/41	17.7'	12.8'	07/0.3	W2
RM	32	1510/14/viii/41	17.8'	12.4'	06/0.5	NW2
RM	33	1535/15/viii/41	17.6'	12.4'	07/0.2	SW2
RN	33	1210/15/viii/41	17.5'	13.7'	10/0.3	NW3
RN	33	1250/15/viii/41	17.5'	13.3'	09/0.4	NW3
RN	32	1300/14/viii/41	17.5'	13.5'	09/0.5	W2
RO	33	1110/15/viii/41	17.5'	14.1'	09/0.4	NW3
RO	34	1205/18/viii/41	17.5'	14.9'	07/0.2	W2
RO	34	1430/18/viii/41	17.7'	14.8'	04/0.1	W2
RO	34	1510/18/viii/41	17.8'	14.4'	05/0.5	SW2
RO	32	1205/14/viii/41	17.5'	14.1'	06/0.4	W2
RP	34	1100/18/viii/41	17.5'	15.2'	21/0.04	W2
QK	45	1750/ 7/vi /45	17.0'	11.0'	21/0.2	
QK	48	1740/12/vi /45	17.0'	10.9'	09/0.3	
QK	48	1830/12/vi /45	16.9'	10.6'	11/0.3	
QK	48	1925/12/vi /45	16.8'	10.3'	12/0.2	
QK	50	1423/18/vi /45	17.0'	10.5'	11/0.2	
QK	50	1527/18/vi /45	16.9'	10.4'	11/0.1	
QK	50	1612/18/vi /45	16.8'	10.3'	13/0.1	
QL	48	1635/12/vi /45	17.0'	11.4'	09/0.3	
QL	51	1503/19/vi /45	16.8'	11.5'	15/0.1	

40-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QL	51	1730/19/vi /45	49°16.8'N	123°11.6'W	24/0.1	
QL	51	2020/19/vi /45	16.9'	11.7'	29/0.1	
RJ	49	1709/14/vi /45	17.2'	10.0'	09/0.2	
RK	45	1430/ 7/vi /45	17.4'	10.6'	11/0.2	
RK	45	1538/ 7/vi /45	17.2'	10.6'	18/0.2	
RK	47	1350/11/vi /45	17.7'	11.0'	07/0.2	
RK	47	1435/11/vi /45	17.7'	10.7'	07/0.3	
RK	47	1515/11/vi /45	17.8'	10.5'	07/0.3	
RK	47	1610/11/vi /45	17.9'	10.2'	06/0.2	
RK	47	1649/11/vi /45	18.0'	10.0'	05/0.2	
RK	49	1420/14/vi /45	17.3'	10.8'	09/0.2	
RK	49	1525/14/vi /45	17.3'	10.5'	07/0.2	
RK	50	1323/18/vi /45	17.1'	10.8'	11/0.2	
RL	45	1022/ 7/vi /45	17.5'	11.5'	09/0.2	
RL	45	1231/ 7/vi /45	17.5'	11.2'	09/0.2	
RL	46	1031/ 8/vi /45	17.7'	11.8'	06/0.3	
RL	46	1115/ 8/vi /45	17.8'	11.7'	05/0.2	
RL	46	1210/ 8/vi /45	17.6'	11.5'	14/0.2	
RL	47	1048/11/vi /45	17.4'	11.9'	03/0.2	
RL	47	1120/11/vi /45	17.5'	11.8'	05/0.2	
RL	47	1222/11/vi /45	17.6'	11.5'	06/0.2	
RL	47	1308/11/vi /45	17.6'	11.4'	06/0.2	
RL	48	1518/12/vi /45	17.0'	11.8'	10/0.2	
RL	49	1005/14/vi /45	17.1'	11.8'	09/0.1	
RL	49	1105/14/vi /45	17.2'	11.7'	08/0.2	
RL	49	1203/14/vi /45	17.2'	11.4'	05/0.2	
RL	50	1142/18/vi /45	17.2'	11.3'	11/0.3	
RL	51	1308/19/vi /45	17.0'	11.7'	10/0.1	
RL	52	1044/20/vi /45	17.6'	11.8'	04/0.1	
RL	52	1250/20/vi /45	17.6'	11.8'	11/0.1	
RL	52	1534/20/vi /45	17.4'	11.8'	18/0.1	
RL	52	1623/20/vi /45	17.4'	11.7'	07/0.1	
RL	52	1730/20/vi /45	17.5'	11.5'	04/0.1	
RL	52	2015/20/vi /45	17.5'	11.5'	26/0.1	
RM	43	0850/ 8/vi /45	17.5'	12.2'	33/0.1	
RM	47	0915/11/vi /45	17.3'	12.0'	02/0.1	
RM	47	0944/11/vi /45	17.3'	12.0'	36/0.1	
RM	47	1015/11/vi /45	17.4'	12.0'	04/0.1	
RM	48	0848/12/vi /45	17.1'	12.4'	27/0.2	
RM	48	0935/12/vi /45	17.2'	12.8'	28/0.3	

40-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RN	48	1100/12/vi /45	49°17.3'N	123°13.3'W	29/0.2	
SJ	46	1620/ 8/vi /45	18.9'	10.0'	10/0.5	
SJ	47	1835/11/vi /45	18.2'	9.9'	03/0.1	
SJ	47	1935/11/vi /45	18.2'	9.9'	27/0.1	
SK	46	1502/ 8/vi /45	18.7'	10.6'	04/0.4	
SK	46	1555/ 8/vi /45	18.9'	10.4'	04/0.3	
SL	46	1315/ 8/vi /45	18.1'	11.2'	02/0.5	
SL	46	1358/ 8/vi /45	18.3'	11.0'	03/0.3	
TJ	46	1725/ 8/vi /45	19.2'	9.5'	04/0.4	
TJ	46	1800/ 8/vi /45	19.2'	9.1'	07/0.6	
QR	92	0902/12/viii/49	16.2'	17.4'	35/0.7	E
QR	92	0931/12/viii/49	16.5'	17.5'	35/0.6	E
QR	92	1004/12/viii/49	16.8'	17.6'	35/0.6	E
RG	100	1047/ 2/ix /49	17.9'	6.3'	14/0.4	SW
RG	100	1143/ 2/ix /49	17.5'	6.2'	16/0.4	SW
RG	102	1510/ 8/ix /49	17.7'	6.8'	21/1.3	W
RG	102	1627/ 8/ix /49	18.0'	6.7'	00/0.2	W
RG	102	1637/ 8/ix /49	17.9'	6.6'	10/0.5	
RG	102	1700/ 8/ix /49	17.8'	7.0'	24/0.8	W
RG	102	1815/ 8/ix /49	17.8'	7.0'	09/0.1	W
RQ	92	1421/12/viii/49	17.1'	16.8'	10/0.3	SE
RQ	92	1503/12/viii/49	17.2'	16.4'	07/0.3	
RO	92	1555/12/viii/49	17.3'	16.1'	07/0.3	SE
RR	92	1103/12/viii/49	17.1'	17.5'	00/0.3	E
RR	92	1113/12/viii/49	17.2'	17.6'	34/0.5	E
RR	92	1123/12/viii/49	17.1'	17.6'	27/0.5	E
RR	92	1208/12/viii/49	17.1'	17.5'	18/0.1	SE
RR	92	1245/12/viii/49	17.2'	17.4'	07/0.1	SE
RR	92	1306/12/viii/49	17.3'	17.1'	06/0.6	SE
RR	92	1335/12/viii/49	17.2'	17.0'	16/0.2	
SE	95	1700/19/viii/49	18.0'	4.9'	09/0.4	W
SE	95	1708/19/viii/49	18.1'	4.9'	00/0.5	
SF	95	1147/19/viii/49	18.0'	5.1'	10/1.6	W
SF	95	1535/19/viii/49	18.0'	5.7'	11/0.4	W
SF	95	1827/19/viii/49	18.2'	5.8'	28/0.5	W
SF	95	1907/19/viii/49	18.0'	5.3'	11/0.6	
SF	95	1947/19/viii/49	18.2'	5.8'	30/0.6	W
SF	95	2017/19/viii/49	18.4'	6.0'	32/0.4	W
SG	95	0857/19/viii/49	18.3'	6.9'	27/0.4	
SG	95	0904/19/viii/49	18.3'	6.8'	03/0.4	

40-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
SG	95	0929/19/viii/49	49°18.3'N	123° 6.7'W	08/0.3	
SG	95	0959/19/viii/49	18.2'	6.5'	11/0.3	
SG	95	1032/19/viii/49	18.2'	6.2'	09/0.4	
SG	95	1045/19/viii/49	18.3'	6.1'	01/0.5	
SG	95	1110/19/viii/49	18.2'	6.2'	20/0.4	
SG	95	1347/19/viii/49	18.2'	6.8'	28/0.6	W
SG	95	1453/19/viii/49	18.1'	6.0'	09/0.5	W
SG	100	1009/ 2/ix /49	18.1'	6.5'	14/0.3	SW
SG	102	1445/ 8/ix /49	18.1'	6.5'	10/1.1	W
SH	102	1251/ 8/ix /49	18.3'	7.3'	28/0.8	W
SH	102	1319/ 8/ix /49	18.4'	7.5'	31/1.1	W
SH	102	1343/ 8/ix /49	18.5'	7.8'	32/0.5	W
SH	102	1417/ 8/ix /49	18.2'	7.3'	14/0.9	W
JS	145	1204/ 5/vii /50	9.7'	18.2'	19/0.4	SE2
KR	145	0904/ 5/vii /50	10.8'	18.0'	18/0.3	
KR	145	1004/ 5/vii /50	10.4'	18.0'	19/0.4	SE3
KS	145	1104/ 5/vii /50	10.0'	18.1'	19/0.4	SE3
OR	105	1357/ 1/iii /50	14.9'	17.0'	08/0.1	W
OR	111	1153/ 3/iv /50	15.0'	17.2'	35/0.4	W1
OR	112	1335/ 4/iv /50	14.6'	17.2'	34/0.1	W3
OR	112	1435/ 4/iv /50	14.7'	17.2'	01/0.1	W3
OR	146	1021/ 7/vii /50	14.3'	17.2'	03/0.3	
OR	146	1121/ 7/vii /50	14.5'	17.2'	02/0.2	
OR	146	1206/ 7/vii /50	14.7'	17.1'	02/0.2	
OR	146	1238/ 7/vii /50	14.8'	17.0'	02/0.2	
OX	151	1447/21/vii /50	14.9'	23.7'	18/0.5	
OY	151	1618/21/vii /50	14.9'	24.0'	18/0.2	W3
PQ	106	1313/ 3/iii /50	15.8'	17.0'	02/0.6	SE4
PR	103	1312/27/ii /50	15.3'	17.2'	01/0.1	W2
PR	103	1412/27/ii /50	15.3'	17.5'	25/0.3	W2
PR	103	1512/27/ii /50	15.2'	17.9'	25/0.3	W2
PR	104	1238/28/ii /50	15.2'	17.7'	32/0.4	W3
PR	104	1338/28/ii /50	15.4'	17.8'	33/0.2	W3
PR	106	1213/ 3/iii /50	15.2'	17.2'	00/0.4	SE4
PR	111	1253/ 3/iv /50	15.3'	17.2'	02/0.3	W1
PR	111	1353/ 3/iv /50	15.4'	17.1'	02/0.1	W1
PR	111	1453/ 3/iv /50	15.4'	17.1'	02/ -	
PS	104	1438/28/ii /50	15.6'	18.1'	32/0.2	W3
PS	135	0808/17/vi /50	15.9'	18.2'	27/0.7	SE5
PS	135	0828/17/vi /50	16.0'	18.0'	04/0.6	SE5

40-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
PX	151	1347/21/vii /50	49°15.5'N	123°23.7'W	17/0.5	
PX	151	1718/21/vii /50	15.1'	24.0'	06/0.4	W3
PX	151	1818/21/vii /50	15.2'	23.8'	05/0.2	W2
PX	151	1849/21/vii /50	15.3'	23.6'	05/0.3	W2
PY	151	1518/21/vii /50	15.1'	24.0'	18/0.3	W4
QR	106	1413/ 3/iii /50	16.0'	17.0'	36/0.2	SE4
QS	135	0908/17/vi /50	16.3'	18.5'	32/0.6	SE5
QS	135	1008/17/vi /50	16.6'	18.7'	32/0.8	SE4
RC	130	1344/ 8/vi /50	17.9'	2.9'	04/0.2	
RC	165	1431/23/viii/50	17.8'	2.3'	10/0.7	
RD	108	1447/28/iii /50	17.7'	3.8'	16/0.6	SW3
RD	108	1527/28/iii /50	17.5'	3.8'	18/0.2	SW3
RD	108	1547/28/iii /50	17.5'	3.7'	09/0.2	SW3
RD	108	1625/28/iii /50	17.6'	3.6'	05/0.2	SW3
RD	129	0944/ 7/vi /50	17.7'	3.8'	06/0.5	
RD	129	1005/ 7/vi /50	17.8'	3.5'	06/0.6	
RD	129	1030/ 7/vi /50	17.7'	3.3'	12/0.6	
RD	129	1044/ 7/vi /50	17.7'	3.3'	22/0.6	
RD	130	1237/ 8/vi /50	17.7'	3.1'	05/0.3	
RD	130	1444/ 8/vi /50	17.9'	3.3'	30/0.3	
RD	130	1514/ 8/vi /50	17.8'	3.4'	21/0.4	
RD	130	1544/ 8/vi /50	17.9'	3.8'	31/0.6	
RD	158	1022/ 7/viii/50	17.5'	3.7'	08/0.4	W2
RD	158	1122/ 7/viii/50	17.4'	3.7'	13/0.1	W3
RD	165	1318/23/viii/50	17.9'	3.5'	10/0.5	
RE	108	1047/28/iii /50	17.6'	4.3'	09/0.1	SW3
RE	108	1147/28/iii /50	17.6'	4.1'	05/0.1	SW3
RE	108	1247/28/iii /50	17.9'	4.1'	01/0.2	SW3
RE	130	0937/ 8/vi /50	17.4'	4.2'	09/0.2	
RE	138	0924/23/vi /50	17.4'	4.2'	11/0.4	W2
RE	138	1139/23/vi /50	17.5'	4.4'	10/0.2	E2
RE	138	1239/23/vi /50	17.4'	4.3'	13/0.2	E2
RE	138	1339/23/vi /50	17.3'	4.5'	22/0.1	E2
RE	138	1439/23/vi /50	17.3'	4.5'	32/0.1	E2
RE	158	0922/ 7/viii/50	17.4'	4.1'	09/0.4	W2
RE	158	1422/ 7/viii/50	17.5'	4.8'	28/0.3	W2
RG	110	1151/30/iii /50	17.9'	6.5'	16/0.4	W2
RG	110	1351/30/iii /50	17.7'	6.2'	14/0.2	W2
RG	110	1435/30/iii /50	17.6'	6.1'	14/0.1	W2
RG	110	1535/30/iii /50	17.6'	6.2'	30/0.1	W2

40-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RF	158	1458/ 7/viii/50	17.5'	5.1'	28/0.3	W2
RF	158	1558/ 7/viii/50	17.5'	5.5'	27/0.3	W2
RF	158	1658/ 7/viii/50	17.4'	5.8'	22/0.2	W2
RT	135	1114/15/vi /50	17.5'	19.2'	31/0.4	SW1
RT	135	1323/17/vi /50	17.2'	19.3'	27/0.2	SE4
RT	135	1423/17/vi /50	17.4'	19.6'	28/0.4	SE4
RT	135	1452/17/vi /50	17.5'	19.8'	28/0.3	SE4
RU	133	1214/15/vi /50	17.9'	20.3'	27/0.6	SW1
RV	133	1312/15/vi /50	17.9'	21.1'	27/0.5	SW1
RW	133	1414/15/vi /50	18.2'	22.0'	28/0.5	SW1
SD	129	1247/ 7/vi /50	18.0'	3.8'	30/0.4	
SE	108	1400/28/iii /50	18.2'	4.1'	00/0.3	SW3
SE	129	1347/ 7/vi /50	18.3'	4.6'	30/0.6	
SF	129	1447/ 7/vi /50	18.4'	5.2'	28/0.4	
SF	129	1523/ 7/vi /50	18.5'	5.6'	29/0.4	
SG	107	1024/27/iii /50	18.3'	6.8'	34/0.1	SW3
SG	109	1016/29/iii /50	18.3'	6.7'	02/0.2	SW3
SG	109	1116/29/iii /50	18.4'	6.6'	05/0.2	SW3
SG	109	1216/29/iii /50	18.5'	6.7'	28/0.1	SW3
SG	109	1258/29/iii /50	18.5'	6.9'	27/0.1	SW3
SG	110	1000/30/iii /50	18.2'	6.9'	29/0.4	W2
SG	110	1120/30/iii /50	18.1'	6.5'	12/0.4	W2
SH	107	1124/27/iii /50	18.2'	7.2'	27/0.3	SW3
SH	107	1224/27/iii /50	18.2'	7.5'	31/0.3	SW3
SI	107	1254/27/iii /50	19.2'	8.4'	31/1.6	SW3
SR	136	1626/19/vi /50	18.8'	17.8'	33/0.5	S1
SW	133	1509/15/vi /50	18.3'	22.6'	28/0.5	SW1
TJ	107	1324/27/iii /50	19.2'	9.4'	28/1.6	SW3
TJ	115	0835/ 1/v /50	19.6'	9.2'	34/0.7	
TJ	116	0818/ 2/v /50	19.6'	9.8'	32/4.2	
TJ	128	0910/ 5/vi /50	19.5'	9.1'	33/0.7	SW3
TJ	159	0828/ 9/viii/50	19.5'	9.8'	31/1.4	
TK	107	1407/27/iii /50	19.1'	10.6'	27/1.0	SW3
TK	122	0904/17/v /50	19.6'	10.4'	29/2.9	
TK	166	0804/28/viii/50	19.4'	10.3'	30/2.4	E1
TK	168	0835/ 8/ix /50	19.6'	10.6'	29/1.6	W3
TL	123	0925/18/v /50	19.8'	11.3'	28/0.8	
TL	128	1157/ 5/vi /50	19.6'	11.1'	28/1.5	SW2
TL	159	0935/ 9/viii/50	19.6'	11.3'	27/0.9	
TL	159	0950/ 9/viii/50	19.7'	11.1'	05/1.0	

40-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
TM	116	0912/ 2/v /50	49°19.3'N	123°12.8'W	24/2.0	
TM	123	1012/18/v /50	19.9'	12.5'	28/1.1	
TM	128	1315/ 5/vi /50	19.8'	13.0'	28/1.0	SW3
TM	141	0857/29/vi /50	19.7'	12.3'	29/2.4	E1
TM	159	1108/ 9/viii/50	19.9'	12.0'	29/0.8	
TM	166	0904/28/viii/50	19.2'	12.2'	28/1.1	SW1
TM	168	0931/ 8/ix /50	19.9'	12.7'	28/1.5	W3
TN	161	1034/14/viii/50	19.8'	13.2'	28/2.2	SE3
TN	166	1004/28/viii/50	19.2'	13.2'	27/0.7	SW2
TO	128	1515/ 5/vi /50	20.0'	14.8'	28/0.9	SW3
TO	137	1353/20/vi /50	19.2'	14.3'	29/0.3	SW1
TO	137	1417/20/vi /50	19.2'	14.6'	26/0.3	SW1
TO	137	1517/20/vi /50	19.2'	14.8'	26/0.2	SW1
TO	141	0957/29/vi /50	19.9'	14.1'	28/1.2	E1
TO	141	1047/29/vi /50	19.6'	15.0'	24/0.8	SW2
TO	161	1134/14/viii/50	19.9'	14.8'	28/1.0	SE3
TP	141	1119/29/vi /50	19.4'	15.5'	23/0.8	SW2
TQ	128	1600/ 5/vi /50	19.0'	19.2'	23/1.6	SW5
TQ	168	1135/ 8/ix /50	19.4'	16.0'	21/0.6	W4
TQ	168	1235/ 8/ix /50	19.1'	16.2'	20/0.4	W4
UL	159	1328/ 9/viii/50	20.1'	2.0'	00/0	
UM	159	1528/ 9/viii/50	20.2'	19.6'	29/0.2	
UM	159	1620/ 9/viii/50	20.3'	12.3'	06/0.2	
UM	159	1758/ 9/viii/50	20.3'	12.4'	27/0.2	

50-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QL	19	-0.7/ 7/x /27	49°16.7'N	123°11.9'W	13/0.1	
QL	22	5.6/14/x /27	16.6'	11.0'	12/0.2	
QM	19	-1.9/ 7/x /27	16.8'	12.1'	14/0.2	
QM	12	0 /22/ix /27	16.8'	12.1'	11/0.1	
RK	25	-1.0/24/x /27	17.3'	10.8'	08/0.2	
RK	25	-0.1/24/x /27	17.4'	10.6'	06/0.2	
RL	14	4.6/27/ix /27	17.1'	11.9'	08/0.1	
RL	14	5.4/27/ix /27	17.1'	11.6'	08/0.3	
RL	14	5.9/27/ix /27	17.2'	11.2'	08/0.7	
RL	20	-0.2/10/x /27	17.3'	11.9'	13/0.1	
RL	22	-3.3/14/x /27	17.0'	11.1'	11/0.1	
RL	22	2.5/14/x /27	17.0'	11.8'	13/0.3	
RL	22	5.4/14/x /27	17.0'	11.3'	13/0.2	
RL	23	-3.7/20/x /27	17.5'	11.8'	06/0.2	
RL	23	-0.7/20/x /27	17.8'	11.7'	02/0.1	
RL	24	-4.9/21/x /27	17.4'	11.8'	11/0.1	
RL	24	-3.9/21/x /27	17.3'	11.7'	11/0.1	
RL	24	-1.8/21/x /27	17.5'	11.5'	04/0.1	
RL	24	-0.8/21/x /27	17.6'	11.3'	05/0.2	
RM	22	1.8/14/x /27	17.2'	12.0'	03/0.1	
RM	25	-4.1/24/x /27	17.4'	12.1'	11/0.6	
RM	25	6.5/24/x /27	17.5'	13.0'	07/ -	
RN	25	5.8/24/x /27	17.5'	13.1'	30/ -	
SL	23	1.3/20/x /27	18.3'	12.0'	31/0.4	
QK	59	1510/ 6/vii /45	16.9'	10.7'	13/0.1	W3
QK	74	1435/ 1/viii/45	17.0'	10.8'	14/0.2	
QK	79	1900/ 6/ix /45	16.9'	10.6'	15/0.1	
QL	48	1625/12/vi /45	16.9'	12.0'	10/0.1	
QL	48	1750/12/vi /45	16.9'	11.9'	13/0.1	
QL	48	1842/12/vi /45	16.8'	11.6'	13/0.1	
QL	48	1940/12/vi /45	16.7'	11.5'	13/0.1	
QL	48	2030/12/vi /45	16.6'	11.4'	13/0.1	
QL	51	1313/19/vi /45	17.0'	11.9'	14/0.1	
QL	51	1450/19/vi /45	16.8'	11.8'	14/0.1	
QL	51	1733/19/vi /45	16.8'	11.8'	18/0.1	
QL	51	1829/19/vi /45	16.8'	11.9'	25/0.1	
QL	53	1320/25/vi /45	16.9'	11.8'	11/0.1	W3
QL	53	1640/25/vi /45	17.0'	11.7'	04/0.1	
QL	53	1757/25/vi /45	17.0'	11.6'	09/0.1	
QL	57	1142/ 4/vii /45	17.0'	11.8'	11/0.1	W2

50-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
QL	57	1250/ 4/vii /45	49°16.9'N	123°11.4'W	11/0.2	
QL	57	1405/ 4/vii /45	16.9'	11.3'	11/0.1	
QL	57	1525/ 4/vii /45	16.8'	11.0'	11/0.1	
QL	59	1345/ 6/vii /45	16.9'	11.1'	12/0.2	W3
QL	60	1415/ 9/vii /45	17.0'	11.4'	11/0.5	W2
QL	60	1632/ 9/vii /45	16.8'	11.8'	12/0.2	W2
QL	68	1550/24/vii /45	16.9'	11.9'	13/0.2	
QL	68	1738/24/vii /45	16.9'	11.8'	10/0.04	
QL	73	1715/31/vii /45	16.9'	10.7'	16/0.1	
QL	73	1915/31/vii /45	16.9'	10.5'	11/0.04	
QL	74	1052/ 1/viii/45	16.9'	11.5'	12/0.1	
QM	48	1525/12/vi /45	17.0'	12.1'	11/0.2	
QM	63	1658/12/vii /45	16.9'	12.0'	13/0.3	
QM	63	2017/12/vii /45	17.0'	12.5'	29/0.2	
QM	76	1330/30/viii/45	16.9'	12.1'	20/0.03	E3
RJ	56	1959/ 3/vii /45	17.5'	9.8'	09/0.1	
RJ	56	2054/ 3/vii /45	17.5'	9.6'	12/0.1	
RK	47	1355/11/vi /45	17.7'	10.8'	07/0.2	
RK	47	1437/11/vi /45	17.8'	10.7'	06/0.2	
RK	47	1520/11/vi /45	17.8'	10.5'	05/0.2	
RK	47	1606/11/vi /45	17.9'	10.3'	04/0.2	
RK	49	1435/14/vi /45	17.5'	10.9'	09/0.2	
RK	49	1530/14/vi /45	17.5'	10.5'	09/0.2	
RK	49	1720/14/vi /45	17.5'	10.4'	09/0.1	
RK	50	1417/18/vi /45	17.5'	10.5'	09/0.2	
RK	50	1515/18/vi /45	17.4'	10.3'	11/0.1	
RK	50	1653/18/vi /45	17.3'	10.3'	16/0.1	
RK	56	1251/ 3/vii /45	18.0'	10.9'	05/0.4	E2
RK	56	1510/ 3/vii /45	17.8'	10.5'	18/0.2	
RK	56	1620/ 3/vii /45	17.7'	10.4'	13/0.1	
RK	56	1800/ 3/vii /45	17.6'	10.0'	12/0.1	
RK	56	1844/ 3/vii /45	17.5'	10.0'	16/0.1	
RK	58	1246/ 5/vii /45	17.1'	10.9'	09/0.1	W2
RK	58	1352/ 5/vii /45	17.0'	11.7'	11/0.2	W2
RK	59	1325/ 6/vii /45	17.1'	10.9'	12/0.2	W3
RK	61	2015/10/vii /45	18.0'	10.5'	10/0.4	
RK	66	2018/18/vii /45	17.4'	10.9'	09/0.1	
RK	67	1205/19/vii /45	17.7'	10.4'	07/0.3	
RK	67	1230/19/vii /45	17.2'	10.9'	09/0.2	
RK	67	1325/19/vii /45	18.0'	10.1'	04/0.2	

50-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RK	67	1334/19/vii /45	49°17.2'N	123°10.6'W	10/0.1	
RK	67	1542/19/vii /45	17.1'	10.5'	13/0.05	
RK	70	1734/26/vii /45	18.0'	10.3'	13/0.2	
RK	75	1838/ 2/viii/45	17.3'	10.8'	11/0.05	
RK	78	1710/ 5/ix /45	17.3'	10.9'	09/0.2	
RK	78	1844/ 5/ix /45	17.3'	10.4'	10/0.2	
RK	79	1600/ 6/ix /45	17.3'	10.9'	10/0.2	
RL	46	1005/ 8/vi /45	17.7'	11.7'	05/0.3	
RL	46	1213/ 8/vi /45	17.7'	11.3'	07/0.1	
RL	47	1125/11/vi /45	17.5'	11.8'	07/0.2	
RL	47	1220/11/vi /45	17.6'	11.4'	06/0.3	
RL	47	1305/11/vi /45	17.7'	11.2'	06/0.2	
RL	49	1113/14/vi /45	17.4'	11.9'	05/0.2	
RL	49	1208/14/vi /45	17.4'	11.7'	09/0.1	
RL	50	1146/18/vi /45	17.5'	11.5'	09/0.2	
RL	52	1040/20/vi /45	17.6'	12.0'	02/0.1	
RL	52	1230/20/vi /45	17.8'	11.8'	03/0.1	
RL	52	1430/20/vi /45	17.7'	11.6'	12/0.1	
RL	52	1545/20/vi /45	17.6'	11.4'	10/0.1	
RL	52	1630/20/vi /45	17.6'	11.2'	11/0.1	
RL	52	1753/20/vi /45	17.6'	11.1'	12/0.1	
RL	52	2005/20/vi /45	17.5'	11.2'	23/0.1	
RL	53	1900/25/vi /45	17.0'	11.9'	29/0.2	
RL	56	1015/ 3/vii /45	17.6'	11.8'	05/0.2	E2
RL	56	1120/ 3/vii /45	17.7'	11.6'	05/0.2	E2
RL	58	0932/ 5/vii /45	17.6'	11.8'	04/0.2	W2
RL	58	1023/ 5/vii /45	17.7'	11.6'	06/0.2	W2
RL	58	1127/ 5/vii /45	18.0'	11.1'	06/0.3	W2
RL	58	1317/ 5/vii /45	18.5'	10.3'	05/0.3	W2
RL	58	1408/ 5/vii /45	18.7'	9.8'	05/0.5	W2
RL	58	1434/ 5/vii /45	18.8'	9.6'	08/0.3	W2
RL	58	1023/ 5/vii /45	17.1'	11.5'	08/0.3	W2
RL	58	1115/ 5/vii /45	17.1'	11.1'	09/0.2	W2
RL	59	0931/ 6/vii /45	17.1'	12.0'	06/0.1	W3
RL	59	0936/ 6/vii /45	17.4'	12.0'	07/0.1	W3
RL	59	1046/ 6/vii /45	17.4'	11.7'	11/0.1	W3
RL	59	1104/ 6/vii /45	17.0'	11.7'	11/0.1	W3
RL	60	1947/ 9/vii /45	17.0'	11.9'	32/0.1	W1
RL	63	1130/12/vii /45	17.1'	11.7'	09/0.1	
RL	63	1402/12/vii /45	17.2'	11.8'	32/0.05	

50-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RL	63	1523/12/vii /45	49°17.0'N	123°11.6'W	15/0.1	
RL	65	1009/17/vii /45	17.6'	11.9'	09/0.05	
RL	65	1101/17/vii /45	17.6'	11.8'	14/0.05	
RL	65	1218/17/vii /45	17.5'	11.9'	21/0.05	
RL	66	1306/18/vii /45	17.4'	11.9'	10/0.1	
RL	66	1423/18/vii /45	17.1'	11.9'	05/0.1	
RL	66	1428/18/vii /45	17.4'	11.7'	09/0.1	
RL	66	1559/18/vii /45	17.2'	11.7'	07/0.1	
RL	66	1602/18/vii /45	17.4'	11.5'	07/0.05	
RL	66	1735/18/vii /45	17.2'	11.4'	08/0.1	
RL	66	1740/18/vii /45	17.4'	11.4'	07/0.05	
RL	66	1849/18/vii /45	17.4'	11.2'	09/0.1	
RL	66	1853/18/vii /45	17.2'	11.3'	11/0.1	
RL	66	2025/18/vii /45	17.1'	11.2'	15/0.1	
RL	67	0908/19/vii /45	17.5'	11.8'	06/0.2	
RL	67	0928/19/vii /45	17.2'	11.8'	06/0.2	
RL	67	1034/19/vii /45	17.5'	11.1'	09/0.3	
RL	67	1058/19/vii /45	17.2'	11.2'	09/0.2	
RL	68	1940/24/vii /45	17.1'	12.0'	32/0.1	
RL	70	1454/26/vii /45	17.9'	11.3'	07/0.3	
RL	73	1517/31/vii /45	17.1'	10.7'	08/0.2	
RL	74	0859/ 1/viii/45	17.0'	11.8'	10/0.2	
RL	74	0918/ 1/viii/45	17.4'	11.9'	08/0.1	
RL	74	1045/ 1/viii/45	17.4'	11.6'	09/0.1	
RL	74	1146/ 1/viii/45	17.3'	11.4'	12/0.2	
RL	74	1317/ 1/viii/45	17.2'	11.0'	12/0.3	
RL	75	0935/ 2/viii/45	17.7'	12.0'	02/0.2	
RL	75	0950/ 2/viii/45	17.2'	11.6'	07/0.2	
RL	75	1037/ 2/viii/45	17.7'	11.8'	05/0.1	
RL	75	1046/ 2/viii/45	17.2'	11.4'	10/0.1	
RL	75	1216/ 2/viii/45	17.9'	11.9'	34/0.1	
RL	75	1228/ 2/viii/45	17.2'	11.2'	06/0.05	
RL	75	1435/ 2/viii/45	17.3'	11.0'	05/0.05	
RL	78	1550/ 5/ix /45	17.3'	11.3'	09/0.2	
RM	48	1415/12/vi /45	17.1'	12.5'	11/0.1	
RM	48	0840/12/vi /45	17.1'	12.5'	27/0.2	
RM	49	1010/14/vi /45	17.3'	12.1'	00/0.1	
RM	53	1017/25/vi /45	17.0'	12.2'	21/0.1	W3
RM	54	0835/27/vi /45	17.4'	12.7'	27/0.5	
RM	55	0833/28/vi /45	17.2'	12.5'	29/0.3	

50-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RM	60	1035/ 9/vii /45	49°17.4'N	123°13.0'W	27/0.2	W3
RM	60	1041/ 9/vii /45	17.3'	13.0'	29/0.2	W3
RM	60	1400/ 9/vii /45	17.0'	12.3'	12/0.3	W2
RM	60	2020/ 9/vii /45	17.1'	12.0'	29/0.1	W1
RM	62	0851/11/vii /45	17.3'	12.3'	23/0.2	
RM	62	1420/11/vii /45	17.1'	12.6'	11/0.3	
RM	63	0846/12/vii /45	17.5'	12.1'	32/0.1	
RM	59	1112/12/vii /45	17.4'	12.8'	25/0.2	
RM	63	1445/12/vii /45	17.4'	12.9'	10/0.3	
RM	63	1603/12/vii /45	17.1'	12.4'	13/0.3	
RM	64	0931/16/vii /45	17.5'	12.4'	29/0.1	
RM	64	1056/16/vii /45	17.3'	12.7'	30/0.1	
RM	64	1100/16/vii /45	17.6'	12.6'	30/0.1	
RM	64	1151/16/vii /45	17.3'	13.0'	27/0.2	
RM	64	1204/16/vii /45	17.6'	12.9'	28/0.1	
RM	65	1211/17/vii /45	17.3'	12.1'	23/0.1	
RM	65	1328/17/vii /45	17.3'	12.3'	26/0.1	
RM	65	1336/17/vii /45	17.5'	12.1'	24/0.1	
RM	65	1445/17/vii /45	17.3'	12.4'	29/0.1	
RM	65	1603/17/vii /45	17.5'	12.3'	28/0.05	
RM	65	1604/17/vii /45	17.4'	12.5'	30/0.05	
RM	65	1705/17/vii /45	17.5'	12.7'	30/0.1	
RM	65	1708/17/vii /45	17.6'	12.4'	32/0.1	
RM	65	1856/17/vii /45	17.7'	12.8'	28/0.1	
RM	66	1310/18/vii /45	17.1'	12.1'	09/0.02	
RM	68	0853/24/vii /45	17.2'	12.3'	21/0.2	
RM	68	1023/24/vii /45	17.2'	12.5'	26/0.1	
RM	68	1205/24/vii /45	17.3'	12.7'	29/0.05	
RM	68	1335/24/vii /45	17.2'	12.4'	11/0.1	
RM	69	0908/25/vii /45	17.1'	12.6'	28/0.3	
RM	69	1030/25/vii /45	17.1'	12.9'	25/0.1	
RM	70	0856/26/vii /45	17.4'	12.4'	27/0.2	
RM	70	1002/26/vii /45	17.4'	12.5'	21/0.4	
RM	70	1120/26/vii /45	17.5'	12.8'	31/0.2	
RM	70	1315/26/vii /45	17.7'	12.1'	06/0.2	
RM	73	0927/31/vii /45	17.6'	11.2'	33/0.1	
RM	73	1000/31/vii /45	17.0'	11.1'	16/0.03	
RM	73	1316/31/vii /45	17.5'	11.6'	25/0.1	
RM	73	1400/31/vii /45	17.1'	11.0'	03/0.01	
RM	73	1530/31/vii /45	17.6'	11.9'	29/0.1	

50-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RM	77	0910/ 4/ix /45	49°17.4'N	123°12.1'W	24/0.03	E4
RM	76	1020/30/viii/45	17.0'	12.0'	14/0.1	E3
RM	77	1035/ 4/ix /45	17.4'	12.1'	10/0.02	
RM	76	1715/30/viii/45	17.0'	12.8'	29/0.1	
RM	78	0922/ 5/ix /45	17.2'	12.5'	31/0.1	
RM	79	1026/ 6/ix /45	17.3'	12.3'	24/0.1	
RM	78	1039/ 5/ix /45	17.2'	12.4'	30/0.05	
RM	79	1235/ 6/ix /45	17.4'	12.1'	07/0.1	
RM	78	1242/ 5/ix /45	17.3'	12.3'	05/0.02	
RN	48	1102/12/vi /45	17.2'	13.2'	28/0.2	
RN	54	0921/27/vi /45	17.6'	13.5'	29/0.7	
RN	55	0926/28/vi /45	17.3'	13.0'	29/0.4	
RN	60	1155/ 9/vii /45	17.5'	13.2'	29/0.1	W3
RN	61	0943/10/vii /45	17.2'	13.0'	28/0.3	
RN	61	0946/10/vii /45	17.3'	13.1'	26/0.3	
RN	61	1048/10/vii /45	17.4'	13.8'	28/0.4	
RN	61	1059/10/vii /45	17.3'	13.6'	29/0.3	
RN	62	1042/11/vii /45	17.3'	13.4'	27/0.3	
RN	62	1048/11/vii /45	17.2'	13.1'	28/0.2	
RN	62	1243/11/vii /45	17.3'	13.4'	29/0.1	
RN	62	1406/11/vii /45	17.4'	13.4'	10/0.4	
RN	63	1340/12/vii /45	17.5'	13.4'	28/0.2	
RN	64	1306/16/vii /45	17.6'	13.2'	27/0.2	
RN	64	1310/16/vii /45	17.3'	13.1'	31/0.1	
RN	64	1557/16/vii /45	17.5'	13.7'	25/0.1	
RN	64	1702/16/vii /45	17.5'	13.9'	25/0.1	
RN	65	1852/17/vii /45	17.5'	13.1'	29/0.1	
RN	65	2000/17/vii /45	17.6'	13.4'	30/0.1	
RN	65	2033/17/vii /45	17.7'	13.1'	28/0.1	
RN	73	1731/31/vii /45	17.7'	12.1'	29/0.1	
RN	73	1855/31/vii /45	17.8'	12.3'	32/0.1	
RN	73	2000/31/vii /45	17.9'	12.2'	03/0.1	
RO	55	1105/28/vi /45	17.4'	14.7'	28/0.7	
RO	61	1235/10/vii /45	17.6'	14.9'	29/0.4	
RO	61	1422/10/vii /45	17.9'	14.8'	01/0.2	
RO	62	1227/11/vii /45	17.5'	14.3'	28/0.3	
RP	54	1026/27/vi /45	17.6'	15.2'	27/1.1	
RP	55	1150/28/vi /45	17.6'	15.3'	28/0.5	
RP	55	1347/28/vi /45	17.6'	15.5'	28/0.2	
RP	55	1425/28/vi /45	17.8'	16.0'	31/0.2	

50-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RP	55	1525/28/vi /45	49°17.9'N	123°15.8'W	05/0.2	
RP	55	1640/28/vi /45	18.0'	16.6'	06/0.1	
SH	46	1740/ 8/vi /45	18.4'	7.1'	10/1.8	
SJ	46	1615/ 8/vi /45	18.9'	9.8'	06/0.2	
SJ	46	1652/ 8/vi /45	19.0'	9.4'	07/0.3	
SJ	67	1421/19/vii /45	18.2'	10.0'	02/0.2	
SJ	77	1630/ 4/ix /45	18.6'	9.7'	05/0.3	
SJ	77	1719/ 4/ix /45	18.6'	9.3'	09/0.3	
SK	46	1350/ 8/vi /45	18.3'	10.8'	03/0.3	
SK	46	1500/ 8/vi /45	18.6'	10.4'	04/0.4	
SK	46	1546/ 8/vi /45	18.8'	10.1'	05/0.3	
SK	47	1655/11/vi /45	18.2'	10.1'	03/0.2	
SK	47	1755/11/vi /45	18.3'	10.0'	02/0.3	
SK	47	1846/11/vi /45	18.3'	10.0'	19/0.1	
SK	47	1930/11/vi /45	18.3'	10.0'	09/0.1	
SK	56	1406/ 3/vii /45	18.0'	10.5'	08/0.2	
SK	70	1641/26/vii /45	18.1'	10.5'	07/0.3	
SK	70	1858/26/vii /45	18.3'	10.1'	02/0.2	
SK	77	1453/ 4/ix /45	18.2'	10.5'	05/0.3	
SL	46	1305/ 8/vi /45	18.1'	11.0'	03/0.4	
SL	61	1810/10/vii /45	18.2'	11.9'	10/0.6	
SL	75	1412/ 2/viii/45	18.1'	11.8'	02/0.1	
SL	75	1552/ 2/viii/45	18.2'	11.5'	06/0.1	
SL	75	1725/ 2/viii/45	18.2'	11.3'	09/0.05	
SL	75	1923/ 2/viii/45	18.3'	11.0'	05/0.1	
SM	61	1738/10/vii /45	18.2'	12.4'	08/0.6	
SO	55	1942/28/vi /45	18.4'	14.7'	08/0.2	
SO	55	2008/28/vi /45	18.4'	14.5'	09/0.2	
SO	61	1554/10/vii /45	18.1'	14.0'	06/0.3	
SP	55	1831/28/vi /45	18.3'	15.2'	05/0.2	
SP	55	1857/28/vi /45	18.3'	15.0'	06/0.2	
SQ	54	1143/27/vi /45	18.5'	16.7'	30/1.1	
SQ	54	1303/27/vi /45	18.1'	16.8'	19/0.3	
QR	92	0900/12/viii/49	16.2'	17.4'	34/0.7	E
QR	92	0927/12/viii/49	16.4'	17.6'	34/0.5	E
QR	92	1000/12/viii/49	16.6'	17.7'	35/0.6	E
QR	92	1058/12/viii/49	16.9'	17.7'	35/0.3	E
RF	98	0942/31/viii/49	17.5'	6.5'	12/0.4	W
RF	98	1110/31/viii/49	17.5'	6.3'	09/0.1	W
RG	98	0853/31/viii/49	17.7'	6.0'	14/0.5	W

50-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RO	92	1930/12/viii/49	49°17.6'N	123°14.1'W	08/0.3	S
RP	92	1748/12/viii/49	17.4'	15.2'	09/0.4	S
RR	92	1118/12/viii/49	17.1'	17.7'	oo/0.4	E
RR	92	1210/12/viii/49	17.2'	17.6'	05/0.2	E
RR	92	1309/12/viii/49	17.3'	17.5'	04/0.1	SE
RR	92	1331/12/viii/49	17.4'	17.4'	05/0.3	SE
RR	92	1420/12/viii/49	17.5'	17.0'	06/0.3	
SF	99	1404/ 1/ix /49	18.1'	5.8'	09/0.2	W
SG	99	1027/ 1/ix /49	18.2'	6.1'	10/0.4	
SG	99	1042/ 1/ix /49	18.4'	6.0'	02/0.8	
SG	99	1048/ 1/ix /49	18.4'	6.1'	27/0.8	
SG	99	1158/ 1/ix /49	18.1'	6.2'	20/0.2	
SG	99	1245/ 1/ix /49	18.2'	6.0'	05/0.3	W
SG	99	1300/ 1/ix /49	18.3'	6.2'	32/0.6	
SG	99	1317/ 1/ix /49	18.1'	6.0'	14/0.6	W
CT	143	1440/ 3/vii /50	2.5'	19.7'	26/0.3	
DT	143	1236/ 3/vii /50	3.9'	19.7'	18/0.7	
DT	143	1305/ 3/vii /50	3.5'	19.6'	18/0.8	
ET	143	1136/ 3/vii /50	4.6'	19.7'	19/0.7	
FT	143	1036/ 3/vii /50	5.3'	19.4'	23/0.8	
GT	144	1520/ 4/vii /50	6.8'	19.0'	33/0.1	N1
GT	144	1620/ 4/vii /50	6.9'	19.3'	28/0.2	N1
HS	144	1146/ 4/vii /50	7.8'	18.6'	23/0.2	N3
HS	144	1246/ 4/vii /50	7.6'	18.8'	21/0.2	N3
IS	125	1109/29/v /50	8.3'	18.9'	09/0.6	
IS	125	1355/29/v /50	8.5'	18.7'	02/0.1	
IS	125	1452/29/v /50	8.7'	18.8'	35/0.2	
IS	125	1513/29/v /50	8.9'	18.8'	35/0.4	
IT	125	0859/29/v /50	8.3'	19.8'	10/0.5	
IT	125	0938/29/v /50	8.3'	19.3'	09/0.4	
IT	125	1602/29/v /50	9.0'	19.1'	30/0.3	
JS	145	1204/ 5/vii /50	9.7'	18.2'	18/0.4	SE2
KR	145	0904/ 5/vii /50	10.9'	18.0'	19/0.2	
KS	145	1004/ 5/vii /50	10.6'	18.2'	19/0.3	SE3
KS	145	1104/ 5/vii /50	10.1'	18.2'	19/0.5	SE3
LR	132	1211/13/vi /50	11.9'	17.8'	06/0.2	S1
LR	132	1311/13/vi /50	12.0'	17.6'	08/0.2	S1
LR	132	1411/13/vi /50	12.0'	17.4'	10/0.1	S1
LS	132	1111/13/vi /50	11.8'	18.0'	05/0.2	S1
OR	105	1357/ 1/iii /50	14.9'	17.0'	08/0.1	W

50-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
OR	112	1235/ 4/iv /50	49°14.6'N	123°17.3'W	33/0.3	W3
OR	112	1335/ 4/iv /50	14.8'	17.2'	08/0.2	W3
OR	112	1435/ 4/iv /50	14.9'	17.2'	35/0.2	W3
OR	112	1510/ 4/iv /50	14.9'	17.1'	17/0.3	W3
OR	146	1021/ 7/vii /50	14.4'	17.2'	02/0.3	
OR	146	1121/ 7/vii /50	14.7'	17.2'	00/0.3	
OR	146	1206/ 7/vii /50	14.9'	17.3'	00/0.3	
OR	146	1506/ 7/vii /50	14.5'	17.6'	30/0.2	
OR	146	1606/ 7/vii /50	14.7'	17.7'	33/0.4	S4
OR	146	1628/ 7/vii /50	14.7'	17.5'	07/0.4	S4
OR	146	1728/ 7/vii /50	14.6'	17.6'	21/0.1	S4
PR	103	1212/27/ii /50	15.2'	17.1'	02/0.1	W2
PR	103	1312/27/ii /50	15.4'	17.3'	34/0.2	W2
PR	103	1412/27/ii /50	15.3'	17.6'	25/0.2	W2
PR	103	1512/27/ii /50	15.2'	17.8'	25/0.2	W2
PR	104	1238/28/ii /50	15.3'	17.3'	00/0.3	W3
PR	104	1338/28/ii /50	15.6'	17.6'	32/0.4	W3
PR	104	1438/28/ii /50	15.7'	17.8'	30/0.2	W3
PR	106	1213/ 3/iii /50	15.2'	17.2'	00/0.4	SE4
PR	106	1313/ 3/iii /50	15.6'	17.2'	00/0.4	SE4
PR	112	1455/ 4/iv /50	15.1'	17.2'	01/0.3	W3
PR	133	0907/15/vi /50	15.7'	17.4'	34/0.6	NW3
PR	133	0929/15/vi /50	15.9'	17.6'	34/0.7	NW3
PR	146	1306/ 7/vii /50	15.2'	17.3'	00/0.3	
PS	103	1612/27/ii /50	15.2'	18.4'	26/0.4	W2
PY	154	0956/26/vii /50	15.9'	24.3'	23/0.3	SE5
PY	154	1056/26/vii /50	15.8'	24.7'	-/0.2	SE5
QR	106	1406/ 3/iii /50	16.0'	17.2'	00/0.5	SE4
QR	126	0931/31/v /50	16.6'	17.8'	00/0.4	W2
QR	127	0848/ 2/vi /50	16.6'	17.6'	00/0.6	W2
QR	127	0948/ 2/vi /50	17.0'	17.6'	00/0.4	W2
QR	133	1007/15/vi /50	16.8'	17.9'	16/0.4	SW1
QS	104	1538/28/ii /50	16.0'	18.5'	31/0.5	W3
QS	133	1037/15/vi /50	17.0'	16.0'	31/0.6	SW1
RB	165	1437/23/viii/50	17.8'	2.0'	11/1.0	
RB	165	1451/23/viii/50	17.9'	1.5'	07/1.0	
RD	129	0944/ 7/vi /50	17.7'	4.0'	06/0.4	
RD	129	1005/ 7/vi /50	17.9'	3.9'	02/0.8	
RD	129	1025/ 7/vi /50	17.7'	3.9'	19/0.8	
RD	129	1040/ 7/vi /50	17.6'	3.6'	12/0.8	

50-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position	Float Velocity	Wind Velocity
RD	129	1100/ 7/vi /50	49°17.7'N 123° 3.4'W	05/0.3	
RD	129	1147/ 7/vi /50	17.9' 3.4'	00/0.3	
RD	130	1037/ 8/vi /50	17.5' 3.9'	07/0.3	
RD	130	1137/ 8/vi /50	17.6' 3.5'	08/0.3	
RD	130	1237/ 8/vi /50	17.8' 3.2'	05/0.2	
RD	130	1344/ 8/vi /50	17.8' 3.1'	07/0.1	
RD	130	1436/ 8/vi /50	17.7' 3.4'	25/0.3	
RD	130	1444/ 8/vi /50	17.8' 3.5'	35/0.7	
RD	130	1544/ 8/vi /50	17.8' 3.7'	27/0.2	
RE	130	0937/ 8/vi /50	17.4' 4.4'	08/0.1	
RE	138	1139/23/vi /50	17.5' 4.4'	10/0.2	E2
RE	138	1239/23/vi /50	17.4' 4.3'	13/0.2	E2
RE	138	1339/23/vi /50	17.4' 4.5'	22/0.1	E2
RE	138	1439/23/vi /50	17.4' 4.7'	26/0.1	E2
RG	110	1151/30/iii /50	17.9' 6.4'	17/0.4	W2
RG	110	1251/30/iii /50	17.7' 6.2'	15/0.2	W2
RG	110	1351/30/iii /50	17.7' 6.1'	14/0.1	W2
RG	110	1435/30/iii /50	17.6' 6.1'	14/0.1	W2
RG	110	1505/30/iii /50	17.5' 6.1'	18/0.2	W2
RG	110	1535/30/iii /50	17.6' - - 6.2'	30/0.2	W2
RR	126	1031/31/v /50	17.1' 17.7'	01/0.5	W2
RR	126	1210/31/v /50	17.5' 17.5'	02/0.4	W2
RR	126	1310/31/v /50	17.8' 17.4'	02/0.3	W2
RR	127	1048/ 2/vi /50	17.4' 17.7'	00/0.4	W2
RR	127	1148/ 2/vi /50	17.9' 17.8'	35/0.5	W3
RT	133	1114/15/vi /50	17.5' 19.1'	32/0.3	SW1
SD	129	1247/ 7/vi /50	18.0' 3.8'	29/0.4	
SD	165	1336/23/viii/50	18.3' 3.2'	06/0.6	
SE	129	1347/ 7/vi /50	18.3' 4.5'	30/0.6	
SF	109	1258/29/iii /50	18.4' 5.9'	10/0.2	SW3
SF	109	1428/29/iii /50	18.3' 5.7'	13/0.2	SW3
SF	109	1458/29/iii /50	18.3' 5.8'	27/0.1	SW3
SF	109	1528/29/iii /50	18.4' 5.8'	33/0.2	SW3
SF	109	1558/29/iii /50	18.4' 6.0'	25/0.2	SW3
SF	129	1447/ 7/vi /50	18.3' 5.3'	27/0.6	
SF	129	1535/ 7/vi /50	18.4' 5.9'	29/0.5	
SG	107	1024/27/iii /50	18.3' 6.8'	34/0.1	SW3
SG	109	1016/29/iii /50	18.3' 6.6'	05/0.2	SW3
SG	109	1116/29/iii /50	18.4' 6.4'	06/0.2	SW3
SG	109	1216/29/iii /50	18.4' 6.1'	08/0.2	SW3

50-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
SG	110	0951/30/iii /50	49°18.3'N	123° 6.8'W	00/0.4	W2
SG	110	1021/30/iii /50	18.4'	6.7'	03/0.4	W2
SG	110	1051/30/iii /50	18.3'	6.5'	13/0.4	W2
SG	129	1631/ 7/vi /50	18.4'	6.6'	27/0.5	
SO	167	1706/ 1/ix /50	18.2'	14.4'	09/0.1	WO
SQ	126	1510/31/v /50	18.5'	16.8'	02/0.4	SW2
SQ	126	1610/31/v /50	18.9'	16.6'	02/0.4	SW2
SR	126	1410/31/v /50	18.2'	17.1'	02/0.4	SW2
SR	127	1234/ 2/vi /50	18.4'	18.0'	34/0.5	W3
SS	127	1334/ 2/vi /50	18.6'	18.4'	31/0.4	W2
SU	127	1534/ 2/vi /50	19.0'	20.0'	18/1.2	W2
SV	133	1414/15/vi /50	18.1'	21.7'	27/0.3	SW1
SW	133	1514/15/vi /50	18.0'	22.1'	25/0.3	SW1
TI	126	0907/ 5/vi /50	19.4'	8.9'	34/0.4	SW2
TJ	128	0938/ 5/vi /50	19.3'	9.2'	26/0.4	SW2
TJ	128	1020/ 5/vi /50	19.6'	9.6'	32/0.4	SW2
TJ	128	1056/ 5/vi /50	19.6'	9.4'	09/0.2	SW2
TJ	159	0820/ 9/viii/50	19.3'	9.4'	31/1.1	
TJ	159	0855/ 9/viii/50	19.3'	9.9'	27/0.5	
TK	115	0853/ 1/v /50	19.5'	10.8'	28/1.8	
TK	128	1126/ 5/vi /50	19.4'	10.2'	28/1.6	SW4
TK	159	0928/ 9/viii/50	19.5'	10.1'	31/0.5	
TK	159	1228/ 9/viii/50	19.4'	10.4'	28/0.2	
TK	159	1328/ 9/viii/50	19.4'	10.6'	28/0.2	
TK	159	1428/ 9/viii/50	19.5'	10.8'	28/0.2	
TL	121	0944/16/v /50	19.4'	11.3'	26/3.0	
TL	128	1226/ 5/vi /50	19.6'	11.2'	28/0.7	SW2
TL	159	1528/ 9/viii/50	19.5'	11.1'	28/0.2	
TL	159	1528/ 9/viii/50	19.5'	11.1'	28/0.2	
TL	159	1628/ 9/viii/50	19.5'	11.3'	28/0.2	
TL	159	1729/ 9/viii/50	19.7'	11.5'	32/0.2	
TM	115	0953/ 1/v /50	19.9'	12.6'	29/1.2	
TM	121	1044/16/v /50	19.3'	12.6'	27/0.9	
TM	128	1326/ 5/vi /50	19.8'	12.2'	29/0.7	SW2
TM	141	0857/29/vi /50	19.6'	12.0'	28/2.6	E1
TN	121	1125/16/v /50	19.3'	13.6'	29/0.9	
TN	128	1426/ 5/vi /50	19.9'	13.6'	27/0.9	SW3
TN	128	1448/ 5/vi /50	19.9'	13.9'	27/0.7	SW3
TN	161	1034/14/viii/50	19.8'	13.2'	28/2.2	SE3
TO	115	1046/ 1/v /50	19.8'	14.2'	27/1.3	

50-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
TO	141	1047/29/vi /50	49°19.5'N	123°14.6'W	26/1.9	E1
TO	161	1134/14/viii/50	19.9'	14.8'	28/1.0	SE3
TP	115	1146/ 1/v /50	19.2'	15.7'	23/1.1	
TP	126	1810/31/v /50	19.6'	15.7'	10/0.4	SW2
TP	128	1530/ 5/vi /50	19.6'	15.0'	25/1.0	SW4
TP	128	1548/ 5/vi /50	19.7'	15.3'	28/0.6	SW4
TP	141	1147/29/vi /50	19.5'	15.7'	27/0.8	E1
TQ	115	1246/ 1/v /50	19.3'	16.8'	28/0.8	
TQ	126	1710/31/v /50	19.4'	16.1'	04/0.6	SW2
TQ	128	1648/ 5/vi /50	19.6'	16.2'	26/0.6	SW4
TQ	128	1748/ 5/vi /50	19.4'	16.8'	25/0.5	SW4
TQ	141	1247/29/vi /50	19.3'	16.5'	24/0.5	E1
TQ	141	1347/29/vi /50	19.6'	16.7'	34/0.5	E1
TQ	141	1512/29/vi /50	19.9'	16.6'	01/0.2	E1
TR	115	1346/ 1/v /50	19.6'	17.4'	31/0.5	
TR	115	1446/ 1/v /50	20.0'	17.9'	32/0.5	
TR	128	1848/ 5/vi /50	19.4'	17.3'	27/0.3	SW5
TT	127	1434/ 2/vi /50	19.0'	19.1'	30/0.7	W2
TU	127	1519/ 2/vi /50	19.2'	20.0'	29/0.8	W2
TU	127	1634/ 2/vi /50	19.6'	20.8'	31/0.9	W1
TV	127	1734/ 2/vi /50	19.7'	21.4'	27/0.2	W1
TW	127	1834/ 2/vi /50	19.7'	22.3'	27/0.5	W1
TX	127	1930/ 2/vi /50	19.8'	23.0'	28/0.5	W1
UR	115	1546/ 1/v /50	20.2'	17.8'	02/0.3	
UR	115	1646/ 1/v /50	20.1'	17.8'	19/0.1	

60-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
RK	46	1350/ 8/vi /45	49°17.9'N	125°10.9'W	03/0.3	
RK	49	1730/14/vi /45	17.5'	11.0'	15/0.1	
RK	50	1414/18/vi /45	17.6'	10.6'	09/0.2	
RK	50	1557/18/vi /45	17.5'	10.6'	12/0.1	
RK	50	1811/18/vi /45	17.5'	10.6'	00/0.1	
RK	56	1402/ 3/vii /45	17.9'	10.8'	07/0.2	
RK	56	1514/ 3/vii /45	17.7'	10.9'	21/0.2	
RK	56	1624/ 3/vii /45	17.7'	10.8'	08/0.1	
RK	56	1755/ 3/vii /45	17.6'	10.6'	14/0.1	
RK	56	1957/ 3/vii /45	17.6'	10.5'	13/0.1	
RK	56	2048/ 3/vii /45	17.7'	10.1'	07/0.3	
RL	46	1044/ 8/vi /45	17.5'	11.6'	09/0.1	
RL	46	1125/ 8/vi /45	17.5'	11.5'	09/0.1	
RL	46	1220/ 8/vi /45	17.7'	11.2'	05/0.3	
RL	46	1253/ 8/vi /45	17.7'	11.1'	09/0.1	
RL	49	1210/14/vi /45	17.5'	11.8'	04/0.1	
RL	49	1428/14/vi /45	17.5'	11.2'	09/0.2	
RL	49	1540/14/vi /45	17.5'	11.0'	08/0.1	
RL	50	1313/18/vi /45	17.6'	11.0'	07/0.2	
RL	52	1040/20/vi /45	17.6'	12.0'	02/0.1	
RL	52	1230/20/vi /45	17.8'	11.8'	03/0.1	
RL	52	1430/20/vi /45	17.7'	11.6'	12/0.1	
RL	52	1545/20/vi /45	17.6'	11.4'	10/0.1	
RL	52	1630/20/vi /45	17.6'	11.2'	11/0.1	
RL	52	1753/20/vi /45	17.6'	11.1'	14/0.1	
RL	52	2005/20/vi /45	17.6'	11.1'	22/0.1	
RL	56	1015/ 3/vii /45	17.5'	11.8'	04/0.2	
RL	56	1120/ 3/vii /45	17.7'	11.6'	04/0.2	
RM	49	1010/14/vi /45	17.5'	12.2'	00/0.1	
RM	51	1739/20/vi /45	17.1'	12.2'	26/0.1	
RM	51	1840/20/vi /45	17.1'	12.4'	29/0.1	
SK	46	1515/ 8/vi /45	18.4'	10.5'	02/0.3	
SK	46	1600/ 8/vi /45	18.6'	10.4'	04/0.4	
SK	46	1630/ 8/vi /45	18.7'	10.1'	05/0.4	
RF	98	0948/31/viii/49	17.4'	5.7'	14/0.4	W
RG	98	0855/31/viii/49	17.7'	6.0'	14/1.2	W
PR	103	1212/27/ii /50	15.2'	17.2'	01/0.1	W2
PR	103	1312/27/ii /50	15.3'	17.2'	00/0.1	W2
PR	103	1412/27/ii /50	15.4'	17.6'	29/0.2	W2
PR	103	1512/27/ii /50	15.3'	17.8'	25/0.2	W2

60-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position		Float Velocity	Wind Velocity
PS	103	1612/27/ii /50	49°15.3'N	123°18.3'W	27/0.3	W2
PX	151	1547/21/vii /50	15.5'	23.8'	17/0.4	
PX	151	1447/21/vii /50	15.0'	23.8'	18/0.5	
PX	151	1818/21/vii /50	15.2'	23.8'	07/0.1	W2
PY	151	1618/21/vii /50	15.1'	24.1'	21/0.1	W3
QR	156	1148/31/vii /50	16.2'	18.0'	32/0.1	W2
QS	135	0908/17/vi /50	16.2'	18.3(	33/0.4	SE5
QS	135	1008/17/vi /50	16.5'	18.6'	33/0.4	SE4
QS	135	1108/17/vi /50	16.9'	18.9'	34/0.4	SE4
RD	158	1022/ 7/viii/50	17.5'	3.5'	07/0.4	W3
RD	158	1220/ 7/viii/50	17.6'	3.2'	07/0.3	W3
RE	158	0922/ 7/viii/50	17.4'	4.1'	09/0.4	W2
RE	158	1422/ 7/viii/50	17.5'	4.4'	08/0.3	W2
RE	158	1458/ 7/viii/50	17.5'	4.3'	06/0.2	W2
RE	158	1558/ 7/viii/50	17.6'	4.3'	35/0.1	W2
RT	135	1208/17/vi /50	17.1'	19.1'	35/0.4	SE4
RT	135	1323/17/vi /50	17.4'	19.3'	32/0.3	SE4
RT	135	1423/17/vi /50	17.5'	19.5'	31/0.2	SE4
RT	135	1456/17/vi /50	17.7'	19.6'	35/0.3	SE4
RT	156	1339/31/vii /50	17.4'	19.8'	29/0.2	W2
RU	156	1439/21/vii /50	17.5'	20.1'	28/0.2	SW2
RV	156	1839/31/vii /50	17.8'	21.4'	31/0.2	SW3
TJ	163	0942/18/viii/50	19.5'	9.7'	26/0.2	W2
TK	163	1042/18/viii/50	19.5'	10.2'	29/0.3	W2
TK	163	1142/18/viii/50	19.6'	10.7'	29/0.4	W2
TK	166	0804/28/viii/50	19.4'	10.2'	30/2.2	E1
TL	163	1242/18/viii/50	19.8'	11.4'	29/0.5	W2
TL	166	0904/28/viii/50	19.3'	12.0'	28/1.2	SW1
TM	163	1342/18/viii/50	19.9'	12.0'	30/0.4	W2
TM	166	1004/28/viii/50	19.3'	12.8'	25/0.6	SW2
TN	163	1619/18/viii/50	20.0'	13.1'	08/0.3	W2
TN	166	1104/28/viii/50	19.1'	13.4'	25/0.4	SW2
TN	166	1241/28/viii/50	19.3'	13.7'	31/0.3	W2
TN	166	1341/28/viii/50	19.2'	14.0'	27/0.2	W2
TO	166	1441/28/viii/50	19.4'	14.2'	31/0.3	W2
TO	166	1519/28/viii/50	19.4'	14.0'	08/0.5	SW3
TP	168	1135/ 8/ix /50	19.5'	15.7'	16/0.2	W4
TP	168	1235/ 8/ix /50	19.3'	15.5'	15/0.2	W4
TP	168	1405/ 8/ix /50	19.3'	15.4'	13/0.2	W5
UM	163	1419/18/viii/50	20.2'	12.4'	24/1.0	W2
UM	163	1519/18/viii/50	20.3'	12.6'	06/0.6	W2
UN	163	1705/18/viii/50	20.1'	13.2'	24/0.5	W2

100-ft. Floats

Grid Square	Tide Curve Number	Time and Date	Position	Float Velocity	Wind Velocity
CS	143	1321/ 3/vii /50	49° 2.4'N 123°18.8'W	15/1.0	
CS	143	1336/ 3/vii /50	2.6' 18.7'	01/0.4	
CS	143	1340/ 3/vii /50	2.7' 19.0'	30/2.8	
CT	143	1440/ 3/vii /50	2.0' 19.1'	19/1.0	
DT	143	1236/ 3/vii /50	3.1' 19.2'	17/1.2	
DU	143	1540/ 3/vii /50	3.2' 20.4'	32/1.6	
DV	143	1629/ 3/vii /50	3.4' 21.2'	29/0.7	
FT	143	1036/ 3/vii /50	5.1' 19.3'	21/1.0	
ET	143	1136/ 3/vii /50	4.2' 19.5'	19/0.9	
GT	144	1346/ 4/vii /50	6.7' 19.0'	21/0.5	N1
GT	144	1420/ 4/vii /50	6.5' 19.3'	23/0.5	N1
GT	144	1520/ 4/vii /50	6.3' 19.9'	24/0.5	N1
GU	144	1611/ 4/vii /50	6.1' 20.5'	25/0.5	N1
HS	144	1246/ 4/vii /50	7.1' 18.7'	20/0.5	N3
HS	144	1146/ 4/vii /50	7.5' 18.5'	20/0.4	N3
KS	145	0904/ 5/vii /50	10.7' 18.5'	24/0.4	SE2
KS	145	1004/ 5/vii /50	10.5' 18.2'	15/0.6	SE3
KS	145	1057/ 5/vii /50	10.8' 18.3'	35/0.6	SE3
OR	146	1021/ 7/vii /50	14.2' 17.2'	04/0.1	SE5
OR	146	1121/ 7/vii /50	14.4' 17.2'	03/0.1	SE5
OR	146	1206/ 7/vii /50	14.4' 17.1'	09/0.1	SE5
OR	146	1506/ 7/vii /50	14.5' 17.7'	27/0.1	SE5
OR	146	1606/ 7/vii /50	14.6' 17.6'	05/0.3	S4
OR	146	1628/ 7/vii /50	14.7' 17.4'	00/0.3	S4
OR	146	1728/ 7/vii /50	14.7' 17.4'	00/0.1	S4
PX	151	1347/21/vii /50	15.6' 23.9'	18/0.4	
PX	151	1447/21/vii /50	15.3' 24.0'	19/0.3	
PY	154	0956/26/vii /50	15.9' 24.2'	18/0.2	SE5
PY	154	1056/26/vii /50	15.9' 24.1'	33/0.2	SE5
PY	154	1126/26/vii /50	15.9' 24.1'	33/0.1	SE5
RN	167	1732/ 1/ix /50	18.0' 13.8'	06/0.4	W0
RO	167	1406/ 1/ix /50	18.0' 14.5'	07/0.1	W0
RO	167	1506/ 1/ix /50	18.0' 14.3'	05/0.1	W0
SO	167	0952/ 1/ix /50	18.0' 14.1'	30/0.1	W0
SO	167	1606/ 1/ix /50	18.1' 14.2'	05/0.1	W0