11166 11572

11572

11166

Diag. Cht. No. 1205

Form 504

U. S. COAST AND GEODETIC SURVEY

DEPARTMENT OF COMMERCE

DESCRIPTIVE REPORT

Type of Survey Shoreline

Field No. Ph-114 Office No. T-11166 T-11572

LOCALITY

State Maine

General locality York Harbor

Locality Lobster Cove to Ramshead Pt.

1953

CHIEF OF PARTY

E.H.Kirsch, Chief of Field Party

I.R.Rubottom, Tampa Photo. Office

LIBRARY & ARCHIVES

DATE August, 1958

B-1870-1 (1)

DATA RECORD

T - 11166
T-11572

Project No. (II): Ph-114 Quadrangle Name (IV):

Field Office (II): Photo Party No. 1 and 2 Chief of Party: E. H. Kirsch

Photogrammetric Office (III): Tampa Florida Officer-in-Charge: Ira R. Rubottom

Instructions dated (II) (III): 20 February 1953
Supplement No. 1 - 28 March 1953
" No. 2 - 30 April 1953
" No. 3 - 6 May 1953
" No. 4 - 26 May 1953
" No.5 - 25 June 1953

Copy filed in Division of Photogrammetry (IV)

Method of Compilation (III): Graphic

Manuscript Scale (III): 1:10,0000 Stereoscopic Plotting Instrument Scale (III): Inapplicable

Scale Factor (III): None

Date received in Washington Office (IV): 4-25-55 Date reported to Nautical Chart Branch (IV): MAY - 5

Applied to Chart No. Date: Date registered (IV): 4/10/58

Publication Scale (IV): Publication date (IV):

Geographic Datum (III): N. A. 1927 Vertical Datum (III): M.H.W.

~~Mean sea level except as follows:~~
Elevations shown as (25) refer to mean high water
Elevations shown as (5) refer to sounding datum
i.e., mean low water or mean lower low water

Reference Station (III): HEIGHTS, 1943

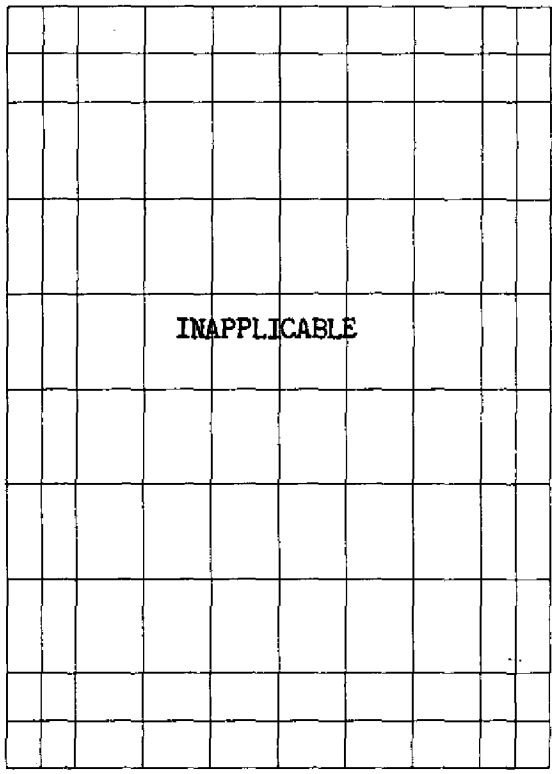
Lat.: 43°08'52.653" (1624.9 m.) Long.: 70°38'44.310" (1001.3m.) Adjusted ~~Unadjusted~~

Plane Coordinates (IV): State: Zone:

Y= X=

Roman numerals indicate whether the item is to be entered by (II) Field Party, (III) Photogrammetric Office, or (IV) Washington Office.

When entering names of personnel on this record give the surname and initials, not initials only.



Areas contoured by various personnel
(Show name within area)
(II) (III)

DATA RECORD

Field Inspection by (II): L. F. Beugnet Date: July 1953

Planetable contouring by (II): Inapplicable Date:

Completion Surveys by (II): Date:

Mean High Water Location (III) (State date and method of location): JULY 1953
Air Photo Compilation

Projection and Grids ruled by (IV): Austin Riley (W.O.) Date: 13 Aug. 1953

Projection and Grids checked by (IV): H. D. Wolfe (W.O.) Date: 17 Aug. 1953

Control plotted by (III): I. I. Saperstein Date: 26 Aug. 1953

Control checked by (III): R. J. Pate Date: 27 Aug. 1953

Radial Plot ~~or Stereoscopic Control extension~~ by (III): M. M. Slavney Date: 15 Oct. 1953

Stereoscopic Instrument compilation (III): Planimetry Inapplicable (see 35, Compilation Report) Date:
Contours Date:

Manuscript delineated by (III): W. W. Dawsey Date: 14 March 1955

Photogrammetric Office Review by (III): J. A. Giles Date: 16 March 1955

Elevations on Manuscript checked by (II) (III): Inapplicable Date:

M-2618-12(4)

Camera (kind or source) (III): Fairchild K-17-6" Metrogon lens

PHOTOGRAPHS (III)

Number	Date	Time	Scale	Stage of Tide
53-J-327	22 April 1953	0959	1:10,000	3.2
53-J-326	"	0958	"	"
53-J-325	"	0957	"	"
53-J-324	"	0956	"	"
53-J-379	"	1048	"	Low water
53-J-380	"	1049		photography

Tide (III)

From predicted tides

Reference Station: Portland, Maine

Subordinate Station: GERRISH ISLAND WHARF

Subordinate Station:

MHW	Ratio of Ranges	Mean Range	Spring Range
	~~1.0~~	8.9	10.2
8.7	1.0	8.7	10.0

Washington Office Review by (IV): Date:

Final Drafting by (IV): Date:

Drafting verified for reproduction by (IV): Date:

Proof Edit by (IV): Date:

Land Area (Sq. Statute Miles) (III): 2

Shoreline (More than 200 meters to opposite shore) (III): 14

~~Shoreline (Less than 200 meters to opposite shore) (III):~~

Control Leveling - Miles (II): None

Number of Triangulation Stations searched for (II): 4 Recovered: 4 Identified: 3

Number of BMs searched for (II): 1 Recovered: Identified:

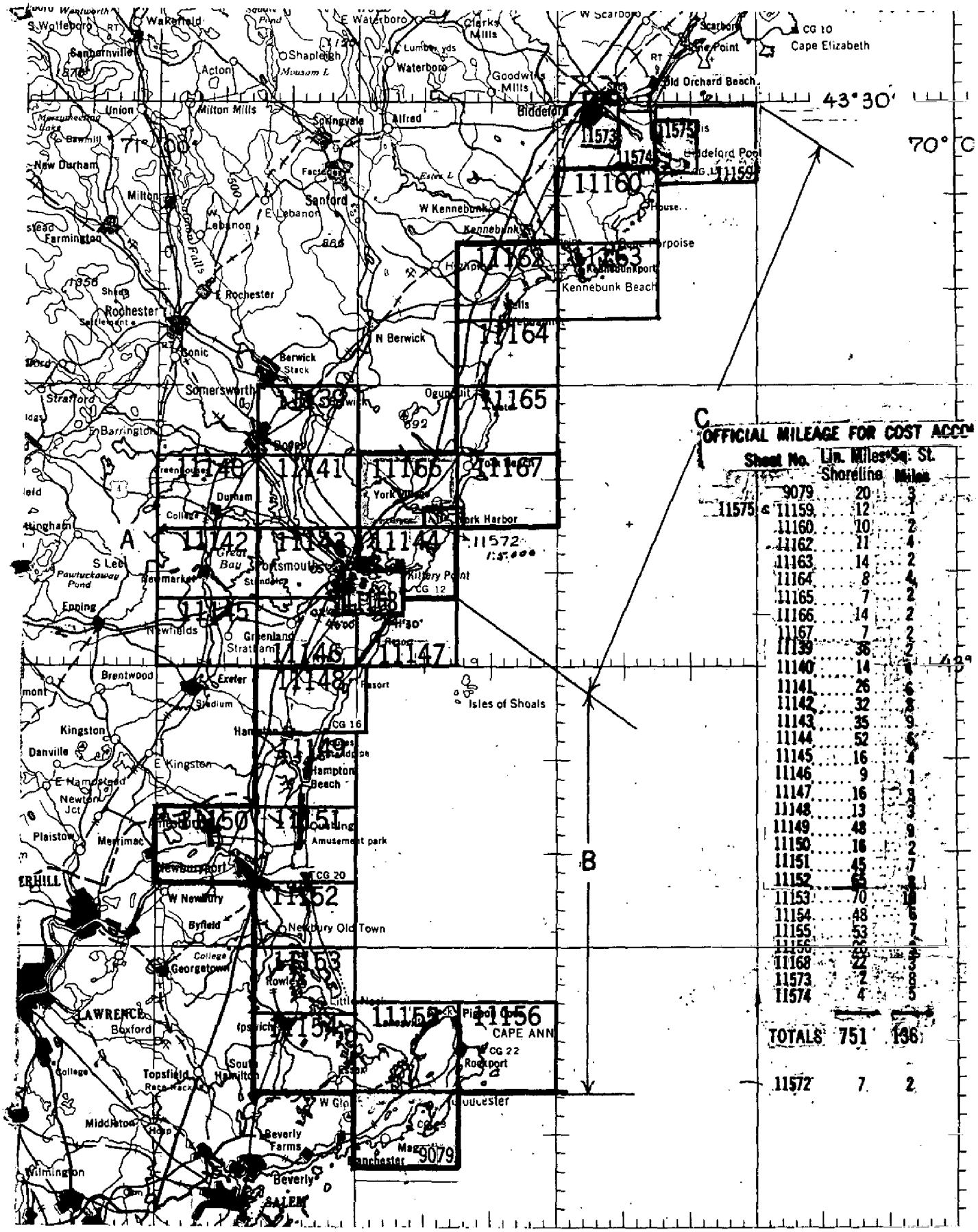
Number of Recoverable Photo Stations established (III): Reference Item 38

Number of Temporary Photo Hydro Stations established (III): Reference Item 38

Remarks:

SHORELINE MAPPING PROJECT PH-114

BIDDEFORD POOL, MAINE TO CAPE ANN, MASS.



OFFICIAL MILEAGE FOR COST ACCO

Sheet No.	Lin. Miles Shoreline	Sq. St. Miles
9079	20	3
11575 & 11159	12	1
11160	10	2
11162	11	4
11163	14	2
11164	8	4
11165	7	2
11166	14	2
11167	7	2
11139	36	2
11140	14	1
11141	26	6
11142	32	8
11143	35	9
11144	52	6
11145	16	4
11146	9	1
11147	16	3
11148	13	3
11149	48	9
11150	16	2
11151	45	7
11152	[illegible]	[illegible]
11153	70	10
11154	48	6
11155	53	7
11156	[illegible]	[illegible]
11168	22	3
11573	2	8
11574	4	5
TOTALS	751	136
11572	7	2

Summary to Accompany T-11166

Field instructions were issued for Ph-114 on 13 March 1953 to provide shoreline and control for inshore hydrographic surveys and to provide standard shoreline manuscripts for chart compilation. The hydrographic phase of surveying in the T-11166 map area was accomplished in 1954 under supplemental instructions 29 January 1954 for project CS-355, which had operated in 1953 from Ipswich Bay, Mass., to Portsmouth Harbor, N.H., and in the upper Piscataqua River.

THE FIELD INSPECTION REPORT IS BEING SUBMITTED

AS A SEPARATE REPORT.

filed in Project Completion Report in library.

COMPILATION REPORT
T-11166

The photogrammetric plot report was submitted separately.

31. DELINEATION.

The graphic method was used. No difficulty was encountered in the interpretation of the photographs or in the delineation of the manuscript.

The scale of the photographs was fair.

32. CONTROL.

See photogrammetric plot report.

33. SUPPLEMENTAL DATA.

None used.

34. CONTOURS AND DRAINAGE.

Inapplicable.

35. SHORELINE AND ALONGSHORE DETAILS.

The mean high-water line was traced from a film positive submitted by the Washington Office of Survey T-11572 done at a scale of 1:5,000 and reduced to 1:10,000, except the shoreline appearing above latitude 43°08'30" known as LOBSTER COVE. This shoreline was delineated according to the field inspector's notes and photographic interpretation. The low-water line has been shown according to notations on the field photographs.

Telsch Plotter summer 1954 as "insert" to T-11166

36. OFFSHORE DETAILS.

No difficulties were encountered in the delineation of offshore details.

37. LANDMARKS AND AIDS.

All landmarks to be reported by the hydrographic party.

Two (2) aids are shown which were reported on Form 567 during February 1954.

38. CONTROL FOR FUTURE SURVEYS

One (1) permanently marked topographic station was established and Form 524 submitted 24 June 1954.

Twenty-five photo-hydro stations were established by the photogrammetric field party prior to compilation. These were reported previously. A number of photo-hydro stations were cut in by the hydrographic party on a print of the map manuscript. These additional stations are not shown on the original map manuscript.

39. JUNCTIONS

Satisfactory junctions have been made with T-11167 to the east and T-11144 to the south.

There is no contemporary survey to the north and no details for junction with T-11141 to the west.

40. HORIZONTAL AND VERTICAL ACCURACY.

No statement.

46. COMPARISON WITH EXISTING MAPS.

Comparison has been made with the topographic quadrangle YORK HARBOR, MAINE, scale 1:25,000, edition of 1944. The two were in good agreement.

47. COMPARISON WITH NAUTICAL CHARTS.

Comparison has been made with USC&GS Nautical Chart 228, scale 1:20,000 published 1936, bearing a print date of 28 July 1952. No appreciable changes were noted.

ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY.

None.

ITEMS TO BE CARRIED FORWARD.

None.

W. W. Dawsey

W. W. Dawsey,
Carto Photo Aid

APPROVED AND FORWARDED:

Ira R. Rubottom

Ira R. Rubottom, Chief of Party

48. GEOGRAPHIC NAME LIST.

BARRELLS MILL POND
~~BARTLET ROAD~~ Bartlett Road
BRAGDON ISLAND
BLACK ROCKS
COAST ROAD

FORT POINT

HARRIS ISLAND

LOBSTER COVE

MAINE
MILLBURY LEDGE

RAMSHEAD POINT
ROCKS NOSE
SEWELL BRIDGE
ST. CHRISTOPHER'S BY THE SEA
STATE 103
STAGE NECK
TRINITY CHURCH
U. S. 1A

WESTERN POINT

YORK HARBOR (village)
YORK HARBOR ENTRANCE
YORK RIVER
YORK VILLAGE

Names approved
6-13-55
L. Heck

49. NOTES FOR THE HYDROGRAPHER.

The information required has been submitted previously.

Form T-2

50

PHOTOGRAMMETRIC OFFICE REVIEW

T- 11166

1. Projection and grids J.B. 2. Title J.G. 3. Manuscript numbers J.G. 4. Manuscript size J.G.

Classification Unclassified

CONTROL STATIONS

5. Horizontal control stations of third-order or higher accuracy M.M.S. 6. Recoverable horizontal stations of less than third-order accuracy (topographic stations) XX 7. Photo hydro stations J.G. 8. Bench marks J.G.
9. Plotting of sextant fixes XX 10. Photogrammetric plot report J.G. 11. Detail points J.G.

ALONGSHORE AREAS

(Nautical Chart Data)

12. Shoreline J.G. 13. Low-water line J.B. 14. Rocks, shoals, etc. J.G. 15. Bridges J.G. 16. Aids to navigation XX 17. Landmarks XX 18. Other alongshore physical features J.B. 19. Other alongshore cultural features J.G.

PHYSICAL FEATURES

20. Water features J.G. 21. Natural ground cover J.G. 22. Planetable contours XX 23. Stereoscopic instrument contours XX 24. Contours in general XX 25. Spot elevations XX 26. Other physical features J.G.

CULTURAL FEATURES

27. Roads J.G. 28. Buildings J.G. 29. Railroads J.G. 30. Other cultural features J.G.

BOUNDARIES

31. Boundary lines XX 32. Public land lines XX

MISCELLANEOUS

33. Geographic names J.G. 34. Junctions J.G. 35. Legibility of the manuscript J.G. 36. Discrepancy overlay XX 37. Descriptive Report J.G. 38. Field inspection photographs J.G. 39. Forms J.G.
40. Jesse A. Giles — Reviewer; William A. Rasure — Supervisor, Review Section or Unit

41. Remarks (see attached sheet)

FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT

42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.

Compiler — Supervisor

43. Remarks:

M-2623-12

Form 567
April 1945

PHOTOGRAMMETRIC REVIEW BRANCH

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

Rb-114

NONFLOATING AIDS ~~OR LANDMARKS~~ FOR CHARTS

TO BE CHARTED } STRIKE OUT ONE
~~[illegible]~~

Tampa Photogrammetric Office, Tampa, Fla. 25 February, 1954

I recommend that the following objects which have (~~[illegible]~~) been inspected from seaward to determine their value as landmarks be charted on (~~[illegible]~~) the charts indicated.

The positions given have been checked after listing by W. W. Dawsey, Carto Photo Aid

T-11166

Ira R. Rubotton
Chief of Party.

STATE MAINE

CHARTING NAME	DESCRIPTION	SIGNAL NAME	POSITION LATITUDE* ° ′	LATITUDE* ″ D.M. METERS	LONGITUDE* ° ′	LONGITUDE* ″ D.P. METERS	DATUM	METHOD OF LOCATION AND SURVEY No.	DATE OF LOCATION	HARBOR CHART	INSHORE CHART	OFFSHORE CHART	CHARTS AFFECTED
	YORK HARBOR ENTRANCE LEADING LIGHT		43 07	45.37 / 1400	70 38	35.26 / 797	N.A. 1927	Rad.Plot T-11166	June 1953		X		1205
	HARRIS ISLAND POINT DAYBEACON		43 07	44.17 / 1363	70 38	43.66 / 987	"	"	"		X		"

This form shall be prepared in accordance with Hydrographic Manual, pages 800 to 804. Positions of charted landmarks and *nonfloating aids* to navigation, if redetermined, shall be reported on this form. The data should be considered for the charts of the area and not by individual field survey sheets. Information under each column heading should be given.

* TABULATE SECONDS AND METERS

M-2836-3

Form 567
April 1945

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

NONFLOATING AIDS [redacted] FOR CHARTS

TO BE CHARTED [redacted] } STRIKE OUT ONE

Tampa Photogrammetric Office, Tampa, Fla. 25 February, 1954

I recommend that the following objects which have ([redacted]) been inspected from seaward to determine their value as landmarks be charted on [redacted] the charts indicated.

The positions given have been checked after listing by W. W. Dawsey, Carto Photo Aid

T-11166

Ira R. [redacted] *Chief of Party.*

STATE MAINE

CHARTING NAME	DESCRIPTION	SIGNAL NAME	POSITION LATITUDE* ° ′	LATITUDE* ″ D.M. METERS	LONGITUDE* ° ′	LONGITUDE* ″ D.P. METERS	DATUM	METHOD OF LOCATION AND SURVEY No.	DATE OF LOCATION	HARBOR CHART	INSHORE CHART	OFFSHORE CHART	CHARTS AFFECTED
	YORK HARBOR ENTRANCE LEADING LIGHT		43 07	45.37 / 1400	70 38	35.26 / 797	N.A. 1927	Rad.Plot T-11166	June 1953		X		1205
	HARRIS ISLAND POINT DAYBEACON		43 07	44.17 / 1363	70 38	43.66 / 987	"	"	"		X		"

This form shall be prepared in accordance with Hydrographic Manual, pages 800 to 804. Positions of charted landmarks and *nonfloating aids* to navigation, if redetermined, shall be reported on this form. The data should be considered for the charts of the area and not by individual field survey sheets. Information under each column heading should be given.

* TABULATE SECONDS AND METERS

M-2836-3

TIDE COMPUTATION

PROJECT NO. Ph-114(53)T-11166

Time and date of exposure _____ Reference station Portland Mean range 8.7

Date of field inspection (EDST) 1330 6/29/53 Subordinate station Gerrish Island WF Ratio of ranges 1.0

H of H Water -0.2

	Time h.	Time m.		Height feet	Height ~~x Ratio of ranges~~		Time h.	Time m.		Time h.	Time m.
High tide	12	35	High tide	8.9	8.7	High tide at Ref. Sta.	12	30	Low tide at Ref. Sta.	18	29
Low tide	15	34	Low tide	0.0	0.0	Time difference	+0	05	Time difference	+0	05
Duration of rise or fall	5	59	Range of tide		8.7	Corrected time at Subordinate station	12	35	Corrected time at Subordinate station	18	34

	h. m.		feet		feet	Photo. No.
Time H. T. ~~or L. T.~~	12 35	Ht. H. T. or ~~L. T.~~	8.7	Feature bares Bridge	4.5	
Required time	12 30	Tabular correction	0.0	Stage of tide above MLW	8.7	53-J-380
Interval	05	Stage of tide above MLW	8.7	Feature above MLW H	4.5	
Time H. T. or L. T.		Ht. H. T. or L. T.		Feature bares		
Required time		Tabular correction		Stage of tide above MLW		
Interval		Stage of tide above MLW		Feature above MLW		
Time H. T. or L. T.		Ht. H. T. or L. T.		Feature bares		
Required time		Tabular correction		Stage of tide above MLW		
Interval		Stage of tide above MLW		Feature above MLW		
Time H. T. or L. T.		Ht. H. T. or L. T.		Feature bares		
Required time		Tabular correction		Stage of tide above MLW		
Interval		Stage of tide above MLW		Feature above MLW		
Time H. T. or L. T.		Ht. H. T. or L. T.		Feature bares		
Required time		Tabular correction		Stage of tide above MLW		
Interval		Stage of tide above MLW		Feature above MLW		
Time H. T. or L. T.		Ht. H. T. or L. T.		Feature bares		
Required time		Tabular correction		Stage of tide above MLW		
Interval		Stage of tide above MLW		Feature above MLW		

M-2617-12

Computed by WWD Checked by RRWagner

TIDE COMPUTATION

PROJECT NO. Ph- 114(53) T- 11166

Time and date of exposure _____ Reference station Portland Mean range 8.7

Date of field inspection (EDST) 1330 6/29/53 Subordinate station Gerrish Island WF Ratio of ranges 1.0

H of H Water -0.2

	Time h.	Time m.
High tide	12	35
Low tide	18	34
Duration of rise or fall	5	59

	Height feet	Height ~~x Ratio~~ of ~~ranges~~
High tide	8.9	8.7
Low tide	0.0	0.0
Range of tide		8.7

	Time h.	Time m.
High tide at Ref. Sta.	12	30
Time difference	+0	05
Corrected time at Subordinate station	12	35

	Time h.	Time m.
Low tide at Ref. Sta.	18	29
Time difference	+0	05
Corrected time at Subordinate station	18	34

	h. m.		feet		feet	Photo. No.
Time H. T. ~~or L. T.~~	12 35	Ht. H. T. or ~~L. T.~~	8.7	Feature bares Bridge	4.5	
Required time	12 30	Tabular correction	0.0	Stage of tide above MLW	8.7	53-J-380
Interval	05	Stage of tide above MLW	8.7	Feature above MLW	4.5	
Time H. T. or L. T.		Ht. H. T. or L. T.		Feature bares		
Required time		Tabular correction		Stage of tide above MLW		
Interval		Stage of tide above MLW		Feature above MLW		
Time H. T. or L. T.		Ht. H. T. or L. T.		Feature bares		
Required time		Tabular correction		Stage of tide above MLW		
Interval		Stage of tide above MLW		Feature above MLW		
Time H. T. or L. T.		Ht. H. T. or L. T.		Feature bares		
Required time		Tabular correction		Stage of tide above MLW		
Interval		Stage of tide above MLW		Feature above MLW		
Time H. T. or L. T.		Ht. H. T. or L. T.		Feature bares		
Required time		Tabular correction		Stage of tide above MLW		
Interval		Stage of tide above MLW		Feature above MLW		
Time H. T. or L. T.		Ht. H. T. or L. T.		Feature bares		
Required time		Tabular correction		Stage of tide above MLW		
Interval		Stage of tide above MLW		Feature above MLW		

M-2617-12

Computed by WWD Checked by RHWagner

TIDE COMPUTATION

PROJECT NO. Ph-114/53T-11166

Time and date of exposure (EDST) _____ Reference station Portland Mean range 8.7

Date of field inspection 1200 6/24/53 Subordinate station Gerrish Island WF Ratio of ranges 1.0

H of H Water -0.2

	Time h.	Time m.
High tide	8	49
Low tide	14	41
Duration of rise or fall	5	52

	Height feet	Height x Ratio of ranges
High tide	7.4	7.2
Low tide	1.3	1.3
Range of tide		5.9

	Time h.	Time m.
High tide at Ref. Sta.	8	44
Time difference	0	05
Corrected time at Subordinate station	8	49

	Time h.	Time m.
Low tide at Ref. Sta.	14	36
Time difference	0	05
Corrected time at Subordinate station	14	41

	h.	m.		feet		feet	Photo. No.
Time H. T. or ~~L. T.~~	8	49	Ht. H. T. or ~~L. T.~~	7.2	Feature bares bridge	10.0	
Required time	11	00	Tabular correction	1.8	Stage of tide above MLW	5.4	53-J-325
Interval	2	11	Stage of tide above MLW	5.4	Feature above MLW H	9.5	
Time H. T. or L. T.			Ht. H. T. or L. T.		Feature bares		
Required time			Tabular correction		Stage of tide above MLW		
Interval			Stage of tide above MLW		Feature above MLW		
Time H. T. or L. T.			Ht. H. T. or L. T.		Feature bares		(15.4)
Required time			Tabular correction		Stage of tide above MLW		-8.7 MHW
Interval			Stage of tide above MLW		Feature above MLW		H = 6.7 MHW
Time H. T. or L. T.			Ht. H. T. or L. T.		Feature bares		
Required time			Tabular correction		Stage of tide above MLW		
Interval			Stage of tide above MLW		Feature above MLW		
Time H. T. or L. T.			Ht. H. T. or L. T.		Feature bares		
Required time			Tabular correction		Stage of tide above MLW		
Interval			Stage of tide above MLW		Feature above MLW		
Time H. T. or L. T.			Ht. H. T. or L. T.		Feature bares		
Required time			Tabular correction		Stage of tide above MLW		
Interval			Stage of tide above MLW		Feature above MLW		

M-2617-12

Computed by WWS Checked by HS

TIDE COMPUTATION

PROJECT NO. Ph-114(53)T- T-1166

Time and date of exposure APRIL 22 1953 Reference station Portland Mean range 8.7

Date of field inspection (EDST) 1040 6/29/53 Subordinate station Gerrish Island WhF Ratio of ranges 1.0

	Time h. m.
High tide	12 35
Low tide	6 26
Duration of rise or fall	6 09

	Height feet	Height x Ratio of ranges
High tide	8.9	8.9
Low tide	-1.0	-1.0
Range of tide		9.9

	Time h. m.
High tide at Ref. Sta.	12 30
Time difference	+0 05
Corrected time at Subordinate station	12 35

	Time h. m.
Low tide at Ref. Sta.	6 21
Time difference	+0 05
Corrected time at Subordinate station	6 26

	h. m.		feet		feet	Photo. No.
Time H. T. or ~~L. T.~~	12 35	Ht. ~~H. T.~~ or ~~L. T.~~	8.9	Feature bares Rk	1.0	53-J-325
Required time	9 40	Tabular correction	4.8	Stage of tide above MLW	4.1	
Interval	2 55	Stage of tide above MLW	4.1	Feature above MLW	5.1	
Time H. T. or L. T.		Ht. H. T. or L. T.		Feature bares Rk	2.0	53-J-325
Required time		Tabular correction		Stage of tide above MLW	4.1	
Interval		Stage of tide above MLW		Feature above MLW	6.1	
Time H. T. or L. T.		Ht. H. T. or L. T.		Feature bares Rk	3.0	53-J-325
Required time		Tabular correction		Stage of tide above MLW	4.1	
Interval		Stage of tide above MLW		Feature above MLW	7.1	
Time H. T. or L. T.		Ht. H. T. or L. T.		Feature bares		
Required time		Tabular correction		Stage of tide above MLW		
Interval		Stage of tide above MLW		Feature above MLW		
Time H. T. or L. T.		Ht. H. T. or L. T.		Feature bares		
Required time		Tabular correction		Stage of tide above MLW		
Interval		Stage of tide above MLW		Feature above MLW		
Time H. T. or L. T.		Ht. H. T. or L. T.		Feature bares		
Required time		Tabular correction		Stage of tide above MLW		
Interval		Stage of tide above MLW		Feature above MLW		

M-2617-12

Computed by WWD Checked by [signature]

Review Report T-11166 & T-11572
Shoreline Map
10 June 1955

61. General:

Manuscript T-11572 was prepared especially for use during hydrography. It contains just the shoreline and photo-hydro points including offshore details.

It covers a portion of the same area as manuscript T-11166 at a scale of 1:5000.

Manuscript T-11572 was reviewed and is in agreement with T-11166.

62. Comparison with Registered Surveys:

T-440	1:10,000	1853	York and Cape Neddick Harbors
T-440a	1:20,000	1911	York Harbor

T-11166 supercedes the older surveys for charting.

63. Comparison with Maps of other Agencies:

USE	York Harbor, Maine	1:25,000	1944

Except for contours, T-11166 supersedes the quadrangle for charting purposes.

64. Comparison with Contemporary Hydrographic Surveys:

H-8160	1:10,000	1954	Gerrish Island to Cape Neddick
H-8162	1:5,000	1954	York Harbor

Only the blue-prints of the boat sheets were available for comparison. The shoreline on the boat sheets is that of T-11166. Two small changes were made to the shoreline on T-11166 during review: Barrells Mill Pond, and a wharf ruins by the dike at Stag Neck. Bridge clearances also have been revised.

65. Comparison with Nautical Charts:

228	1:20,000	Sept. 1936, corr. July 1952

The shoreline and planimetry on T-11166 supersedes the charted shoreline and planimetry for the area of T-11166.

Reviewed by:

Lena T. Stevens

Lena T. Stevens

APPROVED BY:

L C Lande

Chief, Review Section
Photogrammetry Division

Max B Ricketts

Chief, Nautical Chart Branch
Charts Division

Lee Swanson

Chief, Photogrammetry Division

8 July 1958

Chief, Coastal Surveys Division