Canada. Fish: u. Brännings. Tabellen.

Canada. Flut- u. Strömungsverhältnisse, veröffentl. durch Marine- u. Fischerei-Department. Ottawa.

Inhalt:

Lage 1: The currents in the Gulf of St. Lawrence. 1907.
" 2: — — at the entrance of the Bay of Fundy. 1905.
" 3: Tide tables for Halifax, Quebec, Father Point and St. John, N. B. for 1905.
" 4: — — for Charlottetown, Pictou and St. Paul Island, E. B. for 1905.06.
" 5: The currents on the south-eastern coasts of Newfoundland. 1904.
" 6: Tide tables for Victoria, B. C. and Sand Heads, Strait of Georgia for 1905.06.

F. Bz. 26 397.

3.

TIDE TABLES

FOR

HALIFAX, QUEBEC, FATHER POINT

AND

ST. JOHN, N. B.

FOR THE YEAR

1905

With Tidal Differences for Nova Scotia, the Bay of Fundy, the Gulf and River St. Lawrence, and Information on the Currents.

Issued by the TIDAL AND CURRENT SURVEY in the DEPARTMENT of MARINE and FISHERIES of the DOMINION of CANADA.
(Ninth year of Issue.)

OTTAWA:
GOVERNMENT PRINTING BUREAU,
1904.

TIDE TABLES

FOR

HALIFAX, QUEBEC, FATHER POINT

AND

ST. JOHN, N. B.

FOR THE YEAR

1905

With Tidal Differences for Nova Scotia, the Bay of Fundy, the Gulf and River St. Lawrence, and Information on the Currents.

Issued by the TIDAL AND CURRENT SURVEY in the DEPARTMENT of MARINE and FISHERIES of the DOMINION of CANADA.
(Ninth year of Issue.)

OTTAWA:
GOVERNMENT PRINTING BUREAU
1904.

TIDE TABLES

FOR

HALIFAX, QUEBEC, FATHER POINT AND ST. JOHN, N. B.

FOR 1905.

These Tide Tables with Tidal Differences for other places, are issued by the Tidal and Current Survey, in the Department of Marine and Fisheries of the Dominion of Canada. They are based upon observations obtained by means of self-registering tide-gauges, which are kept in continuous operation day and night throughout the year. The records are reduced by the latest methods of analysis, and the computation of the tables is made in the Nautical Almanac office, London.

The Tide Tables for Halifax are based upon the analysis of a tidal record which was obtained during the years 1851, 1852, 1860, and 1861, together with the record from the present tide gauge during four complete years; from October 1895 to January 1900. The Tide Tables for Quebec are based upon tidal record during six complete years, between November 1893, and March 1900. The Tide Tables for Father Point are based upon tidal record during four complete years; from January 1897 to April 1901. The Tide Tables for St. John, N.B., are based upon tidal record during four complete years; from April 1894 to May 1898.

OTHER TIDE TABLES ISSUED BY THE TIDAL SURVEY.

CHARLOTTETOWN, PICTOU, and ST. PAUL ISLAND.—With tidal differences for Cabot strait, Northumberland strait, the south-western side of the Gulf of St. Lawrence, and the north shore of Prince Edward island.

ST. AUGUSTIN BAR, above Quebec.—This bar is at present the shallowest point at low water, until the deepening of the ship channel between Quebec and Montreal is completed throughout.

VICTORIA, B.C., and SAND HEADS, Strait of Georgia, in British Columbia.—With tidal differences for Esquimalt, Vancouver, New Westminster, Nanaimo, Baynes sound, Barkley sound, and Port Simpson.

INVESTIGATION OF CURRENTS.—The permanent and tidal sets of the currents in the Gulf of St. Lawrence, and off the coasts of Newfoundland, are also being investigated by the Tidal and Current Survey. The results obtained have been published as pamphlets, copies of which may be had on application to the Department of Marine and Fisheries, Ottawa. A brief summary of the more important results is given on page 7.

WM. P. ANDERSON,
Chief Engineer.

W. BELL DAWSON,
Engineer in charge of Tidal Survey.

TIDAL DIFFERENCES ACCOMPANYING THE TIDE TABLES FOR HALIFAX AND QUEBEC.

The TIDAL DIFFERENCES, when applied to the Tide Tables, give the time of high and low water at other places in Standard time as indicated. The differences applicable to the Halifax Tables are derived from observations near Cape Sable and Cape Race, which were made simultaneously with the tidal observations at Halifax, during the summer season of 1902. These observations were obtained by means of self-registering tide gauges placed at Clarke harbour, Barrington passage, and Shelburne, N.S., and at Trepassey in Newfoundland. The differences for the remaining places are derived from the Establishments given in the Admiralty list.

The differences for places above Quebec are derived from simultaneous observations during two months, at six points between Quebec and Three Rivers; and from the record of the tidal semaphores at Ste. Croix and St. Augustin. The differences below Quebec are based upon the results obtained from the Tidal Survey gauges at Quebec, Father Point and Anticosti, during the two years 1895 and 1896; on observations at Chicoutimi during two months in 1897; and on simultaneous observations at six other localities throughout the Lower St. Lawrence between Quebec and Point de Monts, during the summer season of 1900. The differences for a few intermediate points are derived from the Establishments given in the Admiralty list. A part of these results are referred to Father Point, on the opposite page.

HALIFAX TIDE TABLES.

TIDAL DIFFERENCES for the Atlantic Coast of Nova Scotia.

These differences when applied to the Halifax Tide Tables, give the time of High and Low Water at the places named, in Atlantic Standard time (for the 60th Meridian); which is four hours slower than Greenwich Mean Time.

LOCALITY.	Difference to be applied to the Halifax Tables.		RISE OF TIDE	
	For H. W.	For L. W.	Springs.	Neaps.
	H. M.	H. M.	Feet.	Feet.
Cape Sable, at Clarke harbour	add 1 33	add 0 54	11	9
Barrington passage	" 0 56	" 0 26	8½	6½
Shelburne	" 0 35	" 0 13	7	5½
Liverpool bay	" 0 06	.....	8	5
Lunenburg	" 0 08	.....	7	6
Mahone bay	sub. 0 01	.....	7½	6½
St. Margaret bay	" 0 00	.....	7	6
HALIFAX HARBOUR	" 0 00	....0 00	6	5
Sable island, N. side	" 0 33	.....	4	.....
Sable island, S. side	" 1 33	.....	4	.....
Jeddore harbour	" 0 06	.....	6½	5
Sheet harbour	add 0 13	.....	6½	4½
Liscombe harbour	" 0 05	.....	6½	4½
Country harbour	sub. 0 16	.....	6½	5½
Canso harbour	" 0 11	.....	6½	4½
Guysborough	add 0 23	.....	6½	4½
Arichat	" 0 11	.....	5	4
St. Peter bay	sub. 0 30	.....	6	4
Louisburg harbour	" 0 03	.....	5	4
Cape Race, at Trepassey harbour	" 0 32	sub. 0 52	6½	5

QUEBEC TIDE TABLES.

TIDAL DIFFERENCES for the St. Lawrence.

These differences when applied to the Quebec Tide Tables, give the time of High and Low Water at the places named, in Eastern Standard time (for the 75th Meridian); which is five hours slower than Greenwich Mean Time.

LOCALITY.	Difference to be applied to the Quebec Tables.		RISE OF TIDE	
	For H. W.	For L. W.	Springs.	Neaps.
	H. M.	H. M.	Feet.	Feet.
Three Rivers	add 4 45	add 6 15	1	.....
Champlain	" 4 12	" 5 33	3	2
Batiscan	" 3 41	" 4 51	3½	2
Cape Roche	" 2 44	" 3 50	6	4
Grondines	" 2 20	" 3 19	9	6
Lotbinière	" 2 12	" 2 57	10	6½
Richelieu rapids	.....	.....	.....	.....
Point Platon	" 1 41	" 2 11	14½	9½
Ste. Croix	" 1 31	" 2 00	15	10
St. Augustin	" 0 52	" 0 54	16½	11
St. Nicholas	" 0 35	" 0 35	17	11½
QUEBEC	" 0 00	" 0 00	18	12½
St. Laurent	sub. 0 16	sub. 0 24	17½	14½
Berthier	" 0 40	" 1 00	17½	14
Grosse Isle	" 0 57	" 1 19	19	13
Beaujeu channel	" 0 55	" 1 44	18½	13
L'Islet	" 1 15	" 2 05	18	13
Coudres island	" 2 16	" 3 10	17½	13
Murray bay	" 2 52	" 3 50	17	12
Chicoutimi, at head of Saguenay river	" 3 31	" 3 18	12	8

For Sydney, *see* St. Paul island Tide Tables.

NOTE.—The Tides and currents on the Lower St. Lawrence, below the Traverse, are referred to FATHER POINT, as well as the tides in Chaleurs bay. *See* opposite page.

INFORMATION ON THE TIDES AND CURRENTS OF THE LOWER ST. LAWRENCE.

The TIDAL DIFFERENCES are based upon simultaneous observations at eight localities on the Lower St. Lawrence between Quebec and Point de Monts during the summer season of 1900; namely, in Quebec harbour, at Grosse Isle, L'Islet, Orignaux point, Rivière du Loup, Tadoussac, Father Point and Cape Chat; also on one full year of continuous tidal record at South-west point, Anticosti, in 1895-96, and on observations at Carleton, at the head of Chaleur bay, during the summer of 1896. These observations were all obtained by means of self-registering tide gauges. The differences for a few intermediate points are derived from comparison with the Establishments given in the Admiralty list.

NOTE.—The tidal differences for localities on the St. Lawrence above these, from Orignaux point to Three Rivers, are referred to Quebec. They are given on the opposite page.

WITH FATHER POINT TIDE TABLES. TIDAL DIFFERENCES for the St. Lawrence estuary.	Differences to be applied to the Father Point Tables. For H.W.	Differences to be applied to the Father Point Tables. For L.W.	RISE OF TIDE. Springs.	RISE OF TIDE. Neaps.
	H. M.	H. M.	Feet.	Feet.
Orignaux point	add 1 35	add 1 48	17½	13
Rivière du Loup	" 0 56	" 0 59	16	10½
Brandy pots	" 0 46	" 0 49	17	10
Tadoussac	" 0 32	" 0 36	17	10
Green island	" 0 35	" 0 39	16	9½
Bic island	" 0 05	" 0 08	14	8½
FATHER POINT	" 0 00	" 0 00	14	8½
Little Metis	sub. 0 03	sub. 0 03	13	8
Matane	" 0 05	" 0 05	11	7
Cape Chat	" 0 08	" 0 10	13	8
Point de Monts	" 0 08	" 0 10	12	6
Gaspé basin	" 0 03	.....	5	3
Anticosti island—South-west point	" 1 04	" 1 02	6	4
Chaleur bay:—				
Carleton point	add 0 22	add 0 16	8	5
Dalhousie	" 0 33	" 0 27	9	6
Campbellton	" 1 25	....	10	7

THE TURN OF THE CURRENT.—This table, showing the time at which the tidal currents turn, is based on the following information: (1.) On the time of the tide throughout the Lower St. Lawrence, as ascertained by the simultaneous observations above referred to. (2.) On the relations between the current and tide, as given on the Admiralty charts. The turn of the currents at L'Islet and in the Traverse, however, are based on observations by the Tidal Survey in 1900. The observations in the Traverse were continued day and night for four months, and compared with the simultaneous tidal record at Father Point. The turn of the current was noted in the day time on both sides of the channel, by observing the swing of the buoys at the north side; and the difference was allowed for, in obtaining the time of the turn in mid-channel which is given in the table.

Tidal Streams in offing of Localities given.	Flood stream begins after or before L. W.	Ebb stream begins after or before H. W.	Duration of Flood Stream.	Duration of Ebb Stream.
	H. M.	H. M.	H. M.	H. M.
After or before low water or high water at Quebec—				
Quebec harbour	1 10 after.	1 05 after.	5 00	7 30
St. Laurent	0 31 "	0 54 "	5 00	7 25
Berthier	0 10 "	0 25 "	5 05	7 20
Grosse Isle	0 19 before.	0 08 "	5 10	7 10
L'Islet	1 19 "	0 57 before.	5 30	6 50
After low water or high water at Father Point—				
In Upper Traverse	3 52 after.	3 13 after.	5 25	7 00
In Lower Traverse	3 57 "	3 35 "	5 45	6 45
Orignaux point	2 18 "	2 45 "	5 55	6 30
In Brandy pot channel	2 04 "	1 46 "	6 05	6 20
Tadoussac	.....	.....	6 08	6 15
Green island	.....	.....	6 00	6 24
Bic island	.....	.....	5 50	6 34

All results obtained by the use of the above tables, are in Eastern Standard time for the 75th Meridian.

TIDAL DIFFERENCES ACCOMPANYING THE TIDE TABLES FOR ST. JOHN, N.B.

The TIDAL DIFFERENCES are derived from observations at eight localities in the Bay of Fundy, which were made simultaneously with the tidal observations at St. John itself, during the summer season of 1898. These observations were obtained by means of self-registering tide gauges placed at Yarmouth, Westport in Grand passage, Digby, Campobello island, Hopewell cape opposite Folly point, Moncton, Windsor and Parrsborough pier. The differences for intermediate places are obtained by comparison with the Establishments given in the Admiralty list.

From the observations taken in 1902 from Yarmouth to Shelburne, it was found that the outer part of the Bay of Fundy as far as Pubnico, can best be referred to St. John; while ports at Cape Sable and eastward, can be referred to Halifax with greater accuracy.

TIDAL DIFFERENCES FOR THE BAY OF FUNDY.

These differences, when applied to the St. John Tide Tables, give the time of High and Low Water at the places named, in Atlantic Standard time (for the 60th Meridian); which is four hours slower than Greenwich Mean Time.

LOCALITY. In lower part of the Bay.	Difference to be applied to the St. John Tables. For H. W.	For L. W.	RISE OF TIDE Springs.	Neaps.	LOCALITY. In upper part of the Bay.	Difference for H. W.	RISE OF TIDE Springs.	Neaps.
	H. M.	H. M.	Feet.	Feet.		H. M.	Feet.	Feet.
Lower East Pubnico	sub. 1 56	sub. 2 18	12	10	Quaco	add 0 12	30	25
Yarmouth harbour	" 1 07	" 1 15	16	13	Spicers cove, near Cape Chignecto	" 0 12	37	30½
Grand passage	" 0 31	" 0 29	21	17	Grindstone island	" 0 21	41	34½
Petit passage	" 0 34	" 0 28	22	18	Folly point; at mouth of Petitcodiac river	" 0 24	45	38
Weymouth	" 0 26	" 0 22	24	20	Moncton	" 0 46	*	*
Digby pier	" 0 18	" 0 17	27½	23	Cumberland basin at Sackville	" 0 30	45½	38
Annapolis	add 0 06	add 0 10	29	24				
Machias Seal island	sub. 0 08	.....	18	14½	In Minas basin :—			
Grand Manan island :—					Noel bay	" 1 14	50½	43½
Seal cove	" 0 22	.....	20	15	Windsor	" 1 08	*	*
Grand harbour	" 0 10	.....	21	17½	Horton bluff	" 1 05	48	40
Fish head	" 0 03	.....	22½	18½	Parrsborough pier	" 0 53	43	37½
Campobello island at Welchpool	add 0 02	add 0 10	23½	20				
Eastport, Maine ‡	" 0 00	" 0 08	21½	18½	Spencer anchorage	" 0 17	39	33
St. Andrews	" 0 13	" 0 22	25	21½	Black Rock point	" 0 03	36	31
L'Etang harbour	" 0 01	" 0 05	23½	20	Isle Haute	sub. 0 04	33	28½
Lepreau bay	sub. 0 01	" 0 03	24½	21	Port George	" 0 07	32	28
ST. JOHN HARBOUR	" 0 00	" 0 00	27	23				

	At H. W.	At H. W.
AVAILABLE DRAUGHT.—*Note.*—The draught here given is the average amount. At Spring Tides the draught may vary as much as two feet, more or less, from the average; and at Neap Tides it may vary 2½ feet, more or less, from the average.	Spring tides (Average)	Neap tides (Average)
All the wharfs mentioned below, dry at low water.		
Windsor—At the Railway wharf (At other wharfs at Windsor, the draught is nearly the same.)	12 feet	6 feet
Parrsborough pier—At the head of the pier	34 feet	28 feet
Hopewell cape—At the head of the wharf	13½ feet	7 feet
Moncton—At Dunlap's wharf; depth on bench of mattress-work on which vessels lie at low water (At other wharfs along the city front the draught is nearly the same.)	20½ feet	14 feet

The Bore at Moncton—To find the time of arrival of the Bore, in Atlantic Standard time *subtract* the following amounts from the time of the next High Water at St. John, as given in the tide tables herein :—

A Spring tides, subtract 2h 09m.
At Neap tides, subtract 2h 33m.
Average during the month, 2h 20m.

* River tide; does not fall to true low-water level.

‡ For the tide in Eastern Standard time, add the tidal difference given, and then deduct one hour.

INFORMATION ON CURRENTS.

THE GASPÉ CURRENT.

The following description refers chiefly to the region extending from Fame Point to Cape Gaspé; as it is there that vessels make and leave the Gaspé coast on all routes which lead into the St. Lawrence. It is based upon investigations made by Dr. W. B. Dawson in July and September, in 1895.

The usual current.—While ordinary weather prevails, the current in the offing of the Gaspé coast runs constantly to the S.E. and S.S.E. (magnetic) or outwards from the St. Lawrence to the Gulf. In the vicinity of Fame point, it usually occupies a belt of about 12 miles in width, lying from 2 to 14 miles off shore. This belt appears to become narrower and the current stronger towards Cape Rosier, and between it and the shore there is a tidal current in both directions. In passing Cape Gaspé it keeps closer to the shore, cutting off the in-shore tide, and its direction there varies from S.S.E. to S.S.W. The speed of the current usually ranges from one to two knots; the highest observed being 2·81 knots per hour.

Displacement of the current.—The main current setting south-eastward was found at times to lie in the middle of the passage between the Gaspé coast and Anticosti. When the current is in this position, the area between it and the Gaspé coast may be occupied by weak and fluctuating currents, or even by a reverse current setting inwards. This position of the current in the middle of the passage must therefore be regarded as a displacement of the current, or an alternative route which it may take.

Tidal influence.—When the current runs constantly in one direction, whatever position it may take, and whether it runs in its usual south-eastward direction or is reversed, it is always subject to a fluctuation in speed which corresponds with the tide. When the current has its usual outward direction, it is strongest at low water and weakest at high water; but when the current runs inwards, the reverse is the case.

Influence of the wind.—It appears probable that the chief reason that this current keeps along the Gaspé coast is because the prevailing winds on the Lower St. Lawrence are towards the south-east side. The current appears to be kept away from the coast and to be most disturbed, when the winds are from the southward of west (magnetic) on the Lower St. Lawrence, and at the same time south or south-east in the Gaspé region; as they then have an off-shore direction along that part of the coast which the Gaspé current usually follows.

CURRENT IN BELLE ISLE STRAIT.

This current was examined in July and September, 1894, at anchorages seven miles eastward of Amour point, where it is free from tide rips and local influences, and where the width of the strait is only 11 miles.

The usual current.—The current is fundamentally tidal in its nature. In moderate weather and during the prevalence of moderate westerly winds, it runs east and west with nearly the same strength, and turns regularly in correspondence with the rise and fall of the tide. It attains at times a speed of two knots per hour in each direction.

Disturbance.—During heavy and long continued wind, especially when easterly or westerly in the direction of the strait, the tidal current which runs with the wind becomes stronger than the current against it; and eventually the current may become continuous in the same direction as the wind. It will still have a fluctuation in speed which corresponds with the tide. While the surface current is thus affected by the wind, the under-current from five or ten fathoms downwards, will maintain its tidal flow for some time longer. This assists the surface current in regaining its tidal character when the wind falls.

Strength.—The greatest speed of the current during heavy winds, at that season, was as follows:—Inwards to the west, 3·15 knots; and outwards to the east, 2·50 knots per hour. The former belief in a constant inward flow is thus unfounded, and it is evidently very misleading to shipping.

CURRENTS OFF THE S. AND E. COASTS OF NEWFOUNDLAND.

From investigations made during the season of 1903, from May to September; by means of a steamer anchored at various points in the vicinity of the steamship route, which passes south of Newfoundland.

General character.—When more than five miles from shore, there are no currents at any time throughout the season which exceed one knot in any direction. The only exception to this is the Polar current in which a maximum speed of 1·15 knots was observed. This emphatically contradicts the statements so often made, that strong currents are there met with.

Tidal influence.—On the south coast, when within four or five miles of the shore, the current is chiefly governed by the tide, and sets in the two opposite directions alternately; but the farther out the point of observation, the greater the tendency for the direction of the current to veer completely around the compass.

General set, and indraught.—The water makes northwestward on the whole along the south coast, from Cape Race towards Placentia bay; that is to say, when a long average is taken, the set is more frequently in that direction than in any other. With regard to indraught towards the bays, the water makes inwards on the whole on the eastern side of Placentia bay, in the same sense that it makes northwestward along the south coast. A corresponding indraught is felt at certain times of the tide, on the east side of St. Marys bay. As already noted regarding the currents in general, these indraughts do not exceed one knot at an offing of five miles or more.

The Polar current.—This current sets very constantly to the southwest, for a width of 30 or 40 miles off the eastern coast. During times of disturbance, it may set southeastward, or even be reversed, on the surface. When such disturbance occurs, it is usually for part of a day immediately before a gale comes on. It shows a fluctuation in speed with the tide, similar in description to the Gaspé current, being stronger during the flood tide, and weaker during the ebb.

Date.	Day.	JANUARY.								Date.	Day.	FEBRUARY.							
		High Water.				Low Water.						High Water.				Low Water.			
		Time.	H't.	Time.	H't.	Time.	H't.	Time.	H't.			Time.	H't.	Time.	H't.	Time.	H't.	Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.			H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	☽	4:01	6·0	16:46	5·4	11:03	1·4	23:16	1·8	1	W.	5:39	5·6	18:25	5·2	.....		12:33	1·1
2	M.	5:03	6·1	17:52	5·5	11:58	1·2	.....		2	Th.	6:32	5·7	19:13	5·4	0:50	1·9	13:20	1·0
3	Tu.	5:57	6·2	18:44	5·6	0:12	1·8	12:48	1·1	3	F.	7:18	5·8	19:57	5·6	1:36	1·8	14:03	1·0
4	W.	6:47	6·2	19:30	5·8	1:02	1·8	13:35	1·0	4	Sa.	8:00	5·8	20:38	5·7	2:17	1·8	14:43	1·0
5	Th.	7:33	6·3	20:13	5·9	1:48	1·9	14:20	0·9	5	☽	8:40	5·9	21:16	5·7	2:55	1·7	15:20	1·0
6	F.	8:16	6·3	20:55	5·9	2:32	1·9	15:03	1·0	6	M.	9:19	5·8	21:51	5·8	3:30	1·7	15:54	1·1
7	Sa.	8:58	6·2	21:36	5·9	3:15	2·0	15:44	1·1	7	Tu.	9:57	5·7	22:25	5·7	4:03	1·7	16:25	1·2
8	☽	9:39	6·1	22:16	5·9	3:57	2·0	16:24	1·2	8	W.	10:36	5·6	23:00	5·7	4:35	1·7	16:55	1·4
9	M.	10:21	5·9	22:55	5·8	4:38	2·1	17:03	1·4	9	Th.	11:16	5·4	23:37	5·5	5:09	1·7	17:27	1·5
10	Tu.	11:04	5·7	23:35	5·7	5:19	2·2	17:41	1·5	10	F.	11:57	5·2	....	....	5:50	1·8	18:04	1·7
11	W.	11:48	5·5	....	....	6:01	2·2	18:20	1·7	11	Sa.	0:16	5·4	12:39	5·0	6:39	1·9	18:48	1·8
12	Th.	0:16	5·6	12:34	5·3	6:46	2·2	19:02	1·8	12	☽	0:58	5·3	13:25	4·8	7:36	1·9	19:42	1·9
13	F.	1:00	5·5	13:23	5·1	7:36	2·2	19:46	2·0	13	M.	1:45	5·3	14:21	4·7	8:38	1·8	20:44	2·0
14	Sa.	1:48	5·5	14:17	5·0	8:30	2·1	20:35	2·0	14	Tu.	2:40	5·3	15:28	4·7	9:41	1·6	21:52	2·0
15	☽	2:41	5·4	15:18	4·9	9:26	2·0	21:29	2·1	15	W.	3:44	5·4	16:38	4·9	10:41	1·4	22:53	1·8
16	M.	3:39	5·5	16:23	5·0	10:23	1·8	22:26	2·0	16	Th.	4:47	5·6	17:39	5·2	11:36	1·0	23:48	1·5
17	Tu.	4:39	5.6	17:23	5·1	11:18	1·5	23:21	1·9	17	F.	5:47	5 9	18:32	5·6	.....		12:28	0·6
18	W.	5:33	5·9	18:17	5·4	.....		12:10	1·2	18	Sa.	6:43	6·2	19:21	6·0	0:40	1·2	13:18	0·3
19	Th.	6:21	6·1	19:05	5·7	0:14	1·7	12:58	0·9	19	☽	7:35	6·5	20:07	6·3	1:30	0·9	14:06	0·1
20	F.	7:07	6·4	19:51	6·0	1:05	1·5	13:44	0·6	20	M.	8:24	6·6	20:53	6·6	2:19	0·7	14:54	0·0
21	Sa.	7:52	6 6	20:35	6·2	1:54	1·3	14:30	0·4	21	Tu.	9:12	6·7	21:40	6·7	3:09	0·5	15:45	0·1
22	☽	8:37	6·7	21:18	6·4	2:42	1·2	15:17	0·3	22	W.	10:00	6·6	22:28	6·6	4:02	0·5	16:38	0·3
23	M.	9:23	6·7	22:02	6·5	3:33	1·2	16:06	0·4	23	Th.	10:49	6·3	23:17	6·4	4:59	0·6	17:33	0·5
24	Tu.	10:12	6·6	22:48	6·4	4:27	1·2	16:58	0·5	24	F.	11:40	5·9	.. ..	....	6:03	0.7	18:30	0·9
25	W.	11:03	6·3	23:36	6·3	5:25	1·2	17:53	0·7	25	Sa.	0:08	6·1	12:36	5·5	7:10	0·9	19:31	1·3
26	Th.	11:56	6·0	.. .	...	6:26	1·2	18:50	1·0	26	☽	1:03	5·8	13:40	5·1	8:17	1·1	20:36	1·6
27	F.	0:27	6·2	12:53	5·7	7:30	1·4	19:51	1·3	27	M.	2:03	5·4	14:52	4·9	9:22	1·2	21:42	1·8
28	Sa.	1:25	5·9	13:56	5·3	8:36	1·4	20:55	1·6	28	Tu.	3:09	5.2	16:06	4·8	10:23	1·3	22:47	1·9
29	☽	2:27	5·7	15:09	5·1	9:42	1·4	22:00	1·8										
30	M.	3:33	5·6	16:25	5·0	10:44	1·3	23:02	1·9										
31	Tu.	4:38	5·5	17:30	5·1	11:41	1·2	23:55	1·9										

The Time used is Atlantic Standard, for the 60th Meridian, which is four hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The Height is measured from the level of Low Water at ordinary Spring Tides; that is, from the same Datum to which the soundings are referred, on the Admiralty chart of Halifax harbour.

The Dry Dock.—To find the depth of water on the sill of this dock at any tide, *add* 23·4 feet to the height of High Water, as above given. The Tidal Differences referred to Halifax, are given on page 4.

Date.	Day.	MARCH. High Water. Time.	H't.	High Water. Time.	H't.	Low Water. Time.	H't.	Low Water. Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	W.	4:18	5·1	17:18	4·9	11:20	1·2	23:48	1·9
2	Th.	5:24	5·1	18:14	5·0	.....		12:12	1·1
3	F.	6:22	5·3	18:56	5·2	0:40	1·8	12:58	1·0
4	Sa.	7:09	5·4	19:34	5·4	1:22	1·6	13:39	1·0
5	☽	7:50	5·5	20:10	5·6	1:58	1·5	14:16	1·0
6	M.	8:26	5·6	20:45	5·7	2:31	1·4	14:49	1·0
7	Tu.	9:01	5·6	21:19	5·7	3:02	1·4	15:19	1·1
8	W.	9:35	5·6	21:52	5·7	3:32	1·4	15:48	1·2
9	Th.	10:10	5·5	22:26	5·6	4:03	1·3	16:18	1·3
10	F.	10:46	5·4	23:01	5·5	4:36	1·4	16:50	1·5
11	Sa.	11:23	5·2	23:37	5·4	5:14	1·4	17:27	1·6
12	☽	.....		12:03	5·0	5:59	1·5	18:10	1·8
13	M.	0:15	5·3	12:48	4·8	6:57	1·6	19:02	2·0
14	Tu.	0:58	5·2	13:41	4·7	8:00	1·6	20:02	2·0
15	W.	1:54	5·1	14:42	4·7	9:03	1·5	21:10	2·0
16	Th.	3:00	5·2	15:51	4·9	10:04	1·3	22:19	1·7
17	F.	4:12	5·4	17:00	5·3	11:03	1·3	23:24	1·4
18	Sa.	5:19	5·7	18:02	5·7	.. ....		12:00	0·6
19	☽	6:20	6·1	18:54	6·2	0:22	1·0	12:53	0·3
20	M.	7:14	6·4	19:44	6·5	1:15	0·6	13:43	0·1
21	Tu.	8:05	6·6	20:31	6·8	2:06	0·3	14:32	0·0
22	W.	8:54	6·6	21:17	6·8	2:57	0·1	15:20	0·1
23	Th.	9:42	6·5	22:02	6·7	3:49	0·1	16:10	0·3
24	F.	10:31	6·3	22:49	6·4	4:44	0·2	17:02	0·7
25	Sa.	11:22	5·9	23:40	6·1	5:43	0·5	18:01	1·1
26	☽	.....		12:16	5·5	6:46	0·7	19:07	1·5
27	M.	0:34	5·7	13:16	5·2	7:51	1·0	20:15	1·8
28	Tu.	1:33	5·2	14:25	4·9	8:55	1·2	21:21	1·9
29	W.	2:43	4·9	15:39	4·8	9:56	1·3	22:26	2·0
30	Th.	3:58	4·8	16:50	4·9	10:53	1·3	23:23	1·9
31	F.	5:06	4·9	17:47	5·1	11:43	1·3	.....	

Date.	Day.	APRIL. High Water. Time.	H't.	High Water. Time.	H't.	Low Water. Time.	H't.	Low Water. Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	Sa.	5:57	5·1	18:29	5·3	0:12	1·7	12:26	1·2
2	☽	6:42	5·3	19:05	5·5	0:55	1·5	13:05	1·2
3	M.	7:23	5·4	19:39	5·6	1:33	1·4	13:42	1·2
4	Tu.	8:00	5·5	20:12	5·7	2:07	1·3	14:16	1·2
5	W.	8:35	5·6	20:46	5·8	2:37	1·2	14:47	1·2
6	Th.	9:09	5 6	21:20	5·8	3:06	1·1	15:16	1·3
7	F.	9:44	5 5	21:54	5·7	3:35	1·1	15:44	1·4
8	Sa.	10:20	5·4	22:27	5·6	4:07	1·2	16:15	1·6
9	☽	10:57	5·2	23:02	5·5	4:44	1·2	16:50	1·8
10	M.	11:37	5·1	23:41	5·4	5:28	1·3	17:34	1·9
11	Tu.	.. ..		12:25	5 0	6:22	1·4	18:31	2·0
12	W.	0:25	5·3	13:17	4·9	7:23	1·5	19:40	2·1
13	Th.	1:18	5·2	14:16	5·0	8:28	1·5	20:52	2·0
14	F.	2:25	5·2	15:25	5·2	9:33	1·3	22:05	1·7
15	Sa.	3:44	5·3	16:34	5·5	10:35	1·0	23:07	1·3
16	☽	4:58	5·6	17:34	5·9	11:32	0·7	. .. .	
17	M.	5:59	5·9	18:27	6·4	0:03	0·9	12:24	0·5
18	Tu.	6:54	6·3	19:16	6·7	0:56	0·5	13:15	0·3
19	W.	7:45	6·5	20:04	6·9	1:47	0·2	14:05	0·3
20	Th.	8:35	6·5	20:51	6·9	2:37	0·0	14:56	0·4
21	F.	9:24	6 5	21:38	6.8	3:28	0·0	15:49	0·7
22	Sa.	10:14	6·3	22:27	6·5	4:21	0·2	16:45	1·0
23	☽	11:06	6·0	23:18	6·1	5:18	0·4	17:46	1·4
24	M.	.....		12:00	5·6	6:17	0·7	18:49	1·7
25	Tu.	0:11	5·6	12:58	5·3	7:18	1·0	19:54	2·0
26	W.	1:08	5·2	14:00	5·1	8:19	1·3	20:58	2·1
27	Th.	2:12	4·9	15:05	5·0	9:18	1·5	21:59	2·1
28	F.	3:24	4·8	16:06	5·0	10:13	1·5	22:53	2·0
29	Sa.	4:30	4·8	17:02	5·2	11:03	1·5	23:40	1·8
30	☽	5:27	5·0	17:51	5·4	11:49	1·5	. . ....	

The TIME used is Atlantic Standard, for the 60th Meridian, which is four hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The HEIGHT is measured from the level of Low Water at ordinary Spring Tides; that is, from the same Datum to which the soundings are referred, on the Admiralty chart of Halifax harbour.

THE DRY DOCK.—To find the depth of water on the sill of this dock at any tide, *add* 23·4 feet to the height of High Water, as above given. The TIDAL DIFFERENCES referred to Halifax, are given on page 4.

Date.	Day.	MAY. High Water. Time.	H't.	High Water. Time.	H't.	Low Water. Time.	H't.	Low Water. Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	M.	6:16	5·2	18:33	5·6	0:23	1·6	12:30	1·5
2	Tu.	6:57	5·4	19:10	5·8	1:02	1·4	13:05	1·4
3	W.	7:36	5·5	19:44	5·9	1:37	1·2	13:37	1·4
4	Th.	8:14	5·6	20:17	5·9	2:09	1·1	14:08	1·5
5	F.	8:51	5·6	20:50	5·9	2:40	1·0	14:40	1·5
6	Sa.	9:27	5·5	21:23	5·9	3:13	1·0	15:14	1·6
7	☽	10:02	5·5	21:57	5·8	3:48	1·0	15:51	1·8
8	M.	10:39	5·4	22:33	5·7	4:26	1·1	16:31	1·9
9	Tu.	11:20	5·3	23:13	5·6	5:09	1·2	17:17	2·0
10	W.	.....		12:05	5·3	6:00	1·3	18:12	2·1
11	Th.	0:00	5·5	12:54	5·3	7:00	1·4	19:20	2·2
12	F.	0:55	5·4	13:50	5·3	8:10	1·4	20:37	2·0
13	Sa.	2:03	5·3	14:53	5·5	9:12	1·3	21:46	1·7
14	☽	3:18	5·3	16:00	5·8	10:10	1·2	22:47	1.3
15	M.	4:32	5·5	17:02	6·1	11:06	1·0	23:44	0·9
16	Tu.	5:37	5·8	18:00	6·4	.....		12:00	0·9
17	W.	6:36	6·0	18:53	6·7	0:38	0·5	12:53	0·8
18	Th.	7:30	6·2	19:43	6·8	1:30	0·2	13:45	0·8
19	F.	8:19	6·3	20:30	6·8	2:21	0·1	14:36	0·9
20	Sa.	9:06	6·3	21:16	6·7	3:12	0·2	15:28	1·2
21	☽	9:55	6·2	22:04	6·4	4:04	0·3	16:22	1·4
22	M.	10:45	6·0	22:53	6·0	4:57	0·6	17:19	1·7
23	Tu.	11:36	5·7	23:43	5·7	5:51	0·9	18:19	2·0
24	W.	.....		12:29	5·5	6:46	1·1	19:20	2 1
25	Th.	0:37	5·3	13:24	5·4	7:41	1·4	20:19	2·2
26	F.	1:36	5·0	14:20	5·2	8:34	1·6	21:14	2·2
27	Sa.	2:39	4·8	15:17	5·2	9:24	1·7	22:06	2·1
28	☽	3:44	4·8	16:14	5·3	10:13	1·8	22:55	1·9
29	M.	4:46	4·9	17:08	5·5	11.00	1·8	23:40	1·7
30	Tu.	5:40	5·1	17:54	5·7	11:44	1·7	.....	
31	W.	6:25	5·3	18:34	5·8	0:21	1·4	12:24	1·6

Date.	Day.	JUNE. High Water. Time.	H't.	High Water. Time.	H't.	Low Water. Time.	H't.	Low Water. Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	Th.	7:07	5·4	19:12	5·9	0:58	1·2	13:02	1·5
2	F.	7:47	5·5	19:49	6·0	1:34	1·0	13:39	1·6
3	Sa.	8:25	5·6	20:25	6·1	2:10	0·9	14:16	1·7
4	☽	9:02	5·6	21:00	6·1	2:48	0·9	14:53	1·7
5	M.	9:40	5·6	21:37	6·0	3:28	0·9	15:33	1·8
6	Tu.	10:19	5·6	22:18	5·9	4:11	0·9	16:17	1·9
7	W.	11:01	5·6	23:02	5·8	4:57	1·0	17:06	2·0
8	Th.	11:47	5·6	23:50	5·7	5:47	1·1	18:04	2·0
9	F.	.....		12:37	5·6	6:43	1·2	19:10	2·0
10	Sa.	0:44	5·5	13:31	5·7	7:44	1·3	20:22	1·9
11	☽	1:46	5·4	14:29	5·8	8:46	1·4	21:32	1·6
12	M.	2:58	5·3	15:33	5·9	9:47	1·4	22:38	1·3
13	Tu.	4:12	5·3	16:40	6·1	10:47	1·3	23:37	1·0
14	W.	5:20	5·5	17:42	6·3	11:44	1·2	.....	
15	Th.	6:19	5·7	18:37	6·5	0:30	0·7	12:37	1·2
16	F.	7:12	5·9	19:25	6·5	1:19	0·5	13:29	1·2
17	Sa.	8:03	6·0	20:11	6·5	2:07	0·3	14:21	1·3
18	☽	8:52	6·0	20:56	6·4	2:55	0·3	15:13	1·5
19	M.	9:39	6·0	21:42	6·2	3:43	0·5	16:05	1·6
20	Tu.	10:24	5·9	22:29	5·9	4:32	0·7	16:57	1·8
21	W.	11:08	5·8	23:17	5·7	5:20	0·9	17:48	1·9
22	Th.	11:53	5·6	.....	...	6:08	1·1	18:41	2·0
23	F.	0:06	5·4	12:40	5·5	6:55	1·4	19:35	2·1
24	Sa.	0:56	5·1	13:30	5·4	7:43	1·6	20:28	2·1
25	☽	1:48	4·9	14:23	5·3	8:32	1·8	21:20	2·0
26	M.	2:45	4·7	15:19	5·3	9:21	1·9	22:10	1·9
27	T.	3:46	4·7	16:15	5·4	10:09	1·9	22:58	1·7
28	W.	4:49	4·8	17:09	5·5	10:56	1·9	23:44	1·4
29	Th.	5:50	5·0	17:59	5·7	11:41	1·8	...	....
30	F.	6:42	5·2	18:44	5·9	0:28	1·2	12:25	1·7

The TIME used is Atlantic Standard, for the 60th Meridian, which is four hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The HEIGHT is measured from the level of Low Water at ordinary Spring Tides; that is, from the same Datum to which the soundings are referred, on the Admiralty chart of Halifax harbour.

THE DRY DOCK.—To find the depth of water on the sill of this dock at any tide, *add* 23·4 feet to the height of High Water as above given. The TIDAL DIFFERENCES referred to Halifax, are given on page 4.

Date.	Day.	JULY. High Water. Time.	H't.	High Water. Time.	H't.	Low Water. Time.	H't.	Low Water. Time.	H't.	Date.	Day.	AUGUST. High Water. Time.	H't.	High Water. Time.	H't.	Low Water. Time.	H't.	Low Water. Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.			H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	Sa.	7:24	5·4	19:24	6·0	1:10	0·9	13:07	1·7	1	Tu.	8:18	5·8	20:20	6·3	2:07	0·3	14:18	1·2
2	☽.	8:02	5·5	20:01	6·1	1:50	0·7	13:49	1·6	2	W.	8:59	6·0	21:03	6·3	2:12	0·2	15:06	1·1
3	M.	8:39	5·7	20:38	6·2	2:29	0·6	14:31	1·5	3	Th.	9:39	6·2	21:48	6·3	3:39	0·2	15:57	1·0
4	Tu.	9:17	5·8	21:17	6·2	3:10	0·5	15:16	1·5	4	F.	10:22	6·2	22:36	6·2	4:28	0·3	16:52	1·0
5	W.	9:57	5·9	22:00	6·1	3:54	0·6	16:05	1·5	5	Sa.	11:07	6·2	23:27	5·9	5:19	0·5	17:50	1·0
6	Th.	10:41	5·9	22:48	6·0	4:42	0·7	16:59	1·6	6	☽.	11:55	6·1	.....		6:12	0·8	18:53	1·1
7	F.	11:29	5·9	23:39	5·8	5:35	0·8	18:00	1·6	7	M.	0:22	5·6	12:47	5·9	7:08	1·1	19:59	1·2
8	Sa.	.....		12:20	5·9	6:31	0·9	19:09	1.6	8	Tu.	1:23	5·2	13:46	5·7	8:10	1·4	21:06	1·2
9	☽.	0:33	5·5	13:13	5·8	7:30	1·1	20:17	1.5	9	W.	2:30	5·0	14:50	5·5	9:16	1·6	22:10	1·1
10	M.	1:32	5·3	14:10	5·8	8:31	1·3	21:22	1·4	10	Th.	3:42	4·8	15:58	5·4	10:21	1·7	23:09	1·0
11	Tu.	2:39	5·1	15:12	5·7	9:33	1·5	22:24	1.2	11	F.	4:54	4·9	17:03	5.4	11:23	1·7	.....	..
12	W.	3:54	5·0	16:17	5·8	10:34	1·5	23:22	1·0	12	Sa.	5:57	5·0	18:02	5·5	0:05	0·9	12:21	1·7
13	Th.	5:06	5·1	17:20	5·9	11:33	1·6	.....		13	☽.	6:50	5·3	18:55	5·6	0:57	0·8	13:14	1·6
14	F.	6:07	5·3	18:16	6·0	0:16	0·8	12:28	1·5	14	M.	7:33	5·4	19:41	5·7	1:44	0·7	14:00	1·5
15	Sa.	7:02	5·5	19:07	6·1	1:07	0·6	13:21	1·5	15	Tu.	8:13	5·6	20:24	5·8	2:26	0·7	14:41	1·5
16	☽.	7:52	5·7	19:55	6·1	1:57	0·5	14:12	1·5	16	W.	8:52	5·7	21:05	6·8	3:04	0·7	15:19	1·5
17	M.	8:37	5·8	20:40	6·1	2:45	0·5	15:00	1·5	17	Th.	9:30	5·7	21:45	5·7	3:39	0·9	15:55	1·5
18	Tu.	9:19	5·8	21:24	6·0	3:30	0·6	15:45	1·6	18	F.	10:07	5·7	22:24	5·5	4:11	1·0	16:29	1·5
19	W.	10:00	5·8	22:07	5·8	4:11	0·7	16:29	1·7	19	Sa.	10:44	5·6	23:03	5·4	4:41	1·2	17:00	1·6
20	Th.	10:40	5·7	22:49	5·6	4:51	0·9	17:12	1·8	20	☽.	11:22	5·5	23:44	5·2	5:12	2·4	17:38	1·6
21	F.	11:19	5·6	22:31	5·4	5:30	1·1	17:55	1·8	21	M.	.....		12:01	5·4	5:48	1·5	18:23	1·7
22	Sa.	.....		12:00	5·5	6:08	1·3	18:39	1·9	22	Tu.	0:27	4·9	12:43	5·3	6:32	1·7	19:20	1·7
23	☽.	0:15	5·1	12:43	5·4	6:47	1·5	19:26	1·9	23	W.	1:13	4·7	13:28	5·2	7:23	1·9	20:21	1·7
24	M.	1:03	4·9	13:29	5·3	7:39	1·7	20:18	1·9	24	Th.	2:07	4·6	14:20	5·1	8:21	2·0	21:24	1·6
25	Tu.	1:57	4·7	14:20	5·2	8:19	1·9	21:14	1·8	25	F.	3:14	4·5	15:21	5·1	9:27	2·0	22:25	1·4
26	W.	3:00	4·6	15:17	5·2	9:13	1·9	22:10	1·6	26	Sa.	4:22	4·7	16:26	5·3	10:28	1·9	23:19	1·1
27	Th.	4:07	4·6	16:16	5·3	10:10	1·9	23:04	1·4	27	☽.	5:23	4·9	17:28	5·5	11:24	1·6	.....	
28	F.	5:09	4·8	17:15	5·4	11:05	1·9	23:54	1·1	28	M.	6:16	5·3	18:23	5·9	0:09	0·8	12:17	1·3
29	Sa.	6:03	5·0	18:07	5·7	11:56	1·7	.....		29	Tu.	7:03	5·7	19:14	6·2	0:57	0·5	13:08	1·0
30	☽.	6:50	5·3	18:53	5·9	0:40	0·8	12:44	1·5	30	W.	7:47	6·1	20:02	6·4	1:44	0·2	13:57	0·8
31	M.	7:35	5·6	19:37	6·1	1:24	0·5	13:31	1·3	31	Th.	8:30	6·4	20:48	6·5	2:30	0·1	14:45	0·6

The TIME used is Atlantic Standard, for the 60th Meridian, which is four hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The HEIGHT is measured from the level of Low Water at ordinary Spring Tides ; that is, from the same Datum to which the soundings are referred, on the Admiralty chart of Halifax harbour.

THE DRY DOCK.—To find the depth of water on the sill of this dock at any tide, *add* 23·4 feet to the height of High Water, as above given. The TIDAL DIFFERENCES referred to Halifax, are given on page 4.

Date.	Day.	SEPTEMBER.								Date.	Day.	OCTOBER.							
		High Water.				Low Water.						High Water.				Low Water.			
		Time.		H't.		Time.		H't.				Time.		H't.		Time.		H't.	
		H.	M.	FT.		H.	M.	FT.				H.	M.	FT.		H.	M.	FT.	
1	F.	9:13		6·6		21:34		6·5		3:16		0·1		15:35		0·5		1	☽	9:32		7·0		22:05		6·5		3:41		0·4		16:15		0·3
2	Sa.	9:57		6·6		22:21		6·3		4:04		0·2		16:30		0·5		2	M.	10:19		6·8		22:56		6·2		4:35		0·7		17:16		0·5
3	☽	10:43		6·5		23:11		6·0		4:55		0·4		17:29		0·6		3	Tu.	11:09		6·5		23:51		5·9		5:32		1·1		18:19		0·7
4	M.	11:32		6·3		.....				5:50		0·8		18:32		0·8		4	W.	.....		...		12:02		6·1		6:35		1·5		19:22		1·0
5	Tu.	0:05		5·7		12:25		5·9		6:52		1·2		19:39		1·0		5	Th.	0:50		5·5		13:02		5·7		7:41		1·8		20:25		1·2
6	W.	1:04		5·3		13:25		5·6		7:58		1·5		20:46		1·1		6	F.	1:54		5·2		14:06		5·3		8:49		2·0		21:26		1·3
7	Th.	2:13		5·0		14:32		5·3		9:07		1·8		21:49		1·2		7	Sa.	3:03		5·1		15:19		5·1		9:55		2·1		22:25		1·4
8	F.	3:27		4·8		15:44		5·1		10:12		1·9		22:50		1·1		8	☽	4:16		5·1		16:36		5·1		10:56		2·0		23:19		1·4
9	Sa.	4:40		4·8		16:55		5·2		11:14		1·9		23:47		1·1		9	M.	5:18		5·2		17:36		5·2		11:51		1·9		.....		
10	☽	5:43		5·0		17:58		5·3		.....				12:12		1·8		10	Tu.	6:05		5·5		18:25		5·4		0:07		1·4		12:37		1·7
11	M.	6:34		5·3		18:48		5·4		0:39		1·0		13:02		1·6		11	W.	6:44		5·6		19:06		5·6		0:49		1·4		13:17		1·6
12	Tu.	7:15		5·5		19:29		5·5		1:24		1·0		13:42		1·5		12	Th.	7:21		5·8		19:44		5·7		1:25		1·4		13:52		1·5
13	W.	7:53		5·6		20:06		5·6		2:02		1·0		14:18		1·4		13	F.	7:56		6·0		20:21		5·7		1:58		1·4		14:25		1·4
14	Th.	8:28		5·7		20:42		5·7		2:36		1·0		14:51		1·4		14	Sa.	8:30		6·0		20:57		5·7		2:29		1·5		14:54		1·3
15	F.	9:01		5·8		21:18		5·7		3:06		1·1		15:22		1·4		15	☽	9:04		6·0		21:32		5·7		2:59		1·6		15:25		1·3
16	Sa.	9:33		5·8		21:54		5·6		3:33		1·2		15:51		1·4		16	M.	9:37		5·9		22:08		5·6		3:29		1·7		15:57		1·4
17	☽	10:07		5·8		22:31		5·4		4:01		1·4		16:22		1·4		17	Tu.	10:10		5·8		22:45		5·4		4:00		1·9		16:32		1·5
18	M.	10:42		5·7		23:09		5·3		4:32		1·5		16:58		1·5		18	W.	10:45		5·7		23:24		5·3		4:35		2·0		17:12		1·6
19	Tu.	11:19		5·5		23:49		5·1		5:06		1·7		17:41		1·6		19	Th.	11:24		5·6		...		....		5:16		2·2		18:02		1·7
20	W.	11:59		5·4		.....				5:47		1·9		18:33		1·7		20	F.	0:07		5·2		12:08		5·5		6:07		2·4		19:02		1·8
21	Th.	0:32		4·9		12:43		5·3		6:38		2·1		19:34		1·7		21	Sa.	0:54		5·1		12:59		5·4		7:09		2·4		20:05		1·8
22	F.	1:21		4·7		13:34		5·2		7:41		2·2		20:41		1·7		22	☽	1:47		5·1		13:59		5·4		8:18		2·4		21:07		1·6
23	Sa.	2:22		4·7		14:37		5·2		8:47		2·2		21:46		1·5		23	M.	2:48		5·3		15:07		5·5		9:28		2·2		22:07		1·4
24	☽	3:32		4·8		15:48		5·3		9:53		2·0		22:43		1·2		24	Tu.	3:54		5·6		16:21		5·7		10:34		1·8		23:04		1·2
25	M.	4:39		5·2		16:56		5·6		10:57		1·7		23:34		0·9		25	W.	4:59		6·0		17:25		6·0		11:32		1·3		23:57		0·9
26	Tu.	5:40		5·6		17:58		5·9		11:56		1·3		.....				26	Th.	5:56		6·4		18:22		6·4		.....				12:26		0·9
27	W.	6:31		6·1		18:52		6·3		0:24		0·6		12:49		0·9		27	F.	6:47		6·8		19:16		6·6		0:47		0·7		13:18		0·5
28	Th.	7:18		6·5		19:41		6·5		1:13		0·3		13:37		0·5		28	Sa.	7:37		7·1		20:08		6·8		1:35		0·6		14:10		0·3
29	F.	8:03		6·8		20:28		6·7		2:01		0·2		14:26		0·3		29	☽	8:26		7·2		20:59		6·8		2:24		0·7		15:03		0·2
30	Sa.	8:47		7·0		21:16		6·7		2:50		0·2		15:18		0·2		30	M.	9:13		7·2		21:49		6·6		3:15		0·8		15:58		0·3
																		31	Tu.	10:01		7·0		22:41		6·4		4:11		1·1		16:56		0·5

The Time used is Atlantic Standard, for the 60th Meridian, which is four hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The Height is measured from the level of Low Water at ordinary Spring Tides; that is, from the same Datum to which the soundings are referred, on the Admiralty chart of Halifax harbour.

The Dry Dock.—To find the depth of water on the sill of this dock at any tide, *add* 23·4 feet to the height of High Water as above given. The Tidal Differences referred to Halifax, are given on page 4.

Date.	Day.	NOVEMBER.								Date.	Day.	DECEMBER.							
		High Water.				Low Water.						High Water.				Low Water.			
		Time.	H't.	Time.	H't.	Time.	H't.	Time.	H't.			Time.	H't.	Time.	H't.	Time.	H't.	Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.			H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	W.	10:52	6·6	23:35	6·1	5:14	1·5	17:57	0·8	1	F.	11:21	6·2	.....		5:59	2·0	18:23	1·2
2	Th.	11:45	6·2	.....		6:20	1·8	18:59	1·1	2	Sa.	0:06	6·0	12:14	5·9	7:00	2·2	19:21	1·5
3	F.	0:31	5·8	12:41	5·8	7:26	2·1	19:59	1·4	3	☽	1:01	5·8	13:12	5·5	8:00	2·3	20:18	1·7
4	Sa.	1:29	5·5	13:43	5·4	8:30	2·2	20:57	1·5	4	M.	1:57	5·6	14:15	5·2	8:58	2·4	21:11	1·9
5	☽	2:32	5·4	14:54	5·2	9:31	2·3	21:52	1·7	5	Tu.	2:54	5·6	15:19	5·1	9:52	2·3	22:01	2·0
6	M.	3:38	5·4	16:05	5·1	10:28	2·2	22:43	1·8	6	W.	3:51	5·6	16:22	5·1	10:42	2·2	22:48	2·1
7	Tu.	4:38	5.5	17:05	5·2	11:19	2·0	23:30	1·8	7	Th.	4:46	5·7	17:21	5·3	11:29	2·0	23:32	2·1
8	W.	5:28	5·6	17:56	5·4	.....		12:04	1·9	8	F.	5:36	5·8	18:12	5·4	.....		12:12	1·8
9	Th.	6:12	5·8	18:41	5·6	0:13	1·8	12:45	1·7	9	Sa.	6:19	6·0	18:55	5·6	0:13	2·1	12:52	1·6
10	F.	6:51	6·0	19:22	5·7	0:52	1·8	13:23	1·6	10	☽	6:59	6·2	19:34	5·7	0:51	2·0	13:29	1·5
11	Sa.	7:26	6·1	20:00	5·8	1:26	1·8	13:59	1·5	11	M.	7:37	6·2	20:11	5·8	1:27	2·0	14:05	1·3
12	☽	8:00	6·2	20:37	5·8	1:57	1·8	14:33	1·4	12	Tu.	8:12	6·3	20:47	5·8	2:02	2·0	14:41	1·2
13	M.	8:35	6·2	21:14	5·8	2:28	1·9	15:06	1·4	13	W.	8:46	6·3	21:24	5·8	2:38	2·1	15:18	1·2
14	Tu.	9:11	6·2	21:51	5·7	3:01	2·0	25:38	1·4	14	Th.	9:22	6·2	22:03	5·8	3:17	2·1	15:57	1·3
15	W.	9:48	6·1	22:29	5·7	3:37	2·1	16:12	1·5	15	F.	10:01	6·1	22:44	5·8	3:58	2·2	16:38	1·3
16	Th.	10:26	6·0	23:09	5·6	4:17	2·3	16:52	1·6	16	Sa.	10:42	6·1	23:27	5·8	4:43	2·3	17:23	1·4
17	F.	11:06	5·9	23:51	5·5	5:01	2·4	17:40	1·6	17	☽	11:26	6·0	.....	.....	5:33	2·3	18:12	1·5
18	Sa.	11:47	5·8	.....		5:51	2·5	18:36	1·7	18	M.	0:12	5·8	12:15	5·8	6:32	2·3	19:06	1·6
19	☽	0:35	5·5	12:32	5·7	6:48	2·5	19:38	1·8	19	Tu.	0:59	5·9	13:13	5·7	7:40	2·2	20:07	1·7
20	M.	1:25	5·6	13:29	5·6	7:56	2·4	20:41	1·7	20	W.	1:52	5·9	14:19	5·6	8:50	2·0	21:10	1·7
21	Tu.	2:23	5·7	14:40	5·6	9:09	2·2	21:40	1·6	21	Th.	2:51	6·1	15:31	5·5	9:57	1·7	22:10	1·6
22	W.	3:26	5·9	15:52	5·7	10:13	1·8	22:36	1·4	22	F.	3:57	6·2	16:42	5·7	10:59	1·4	23:09	1·5
23	Th.	4:27	6·3	17:00	5·6	11:11	1·4	23:29	1·3	23	Sa.	5:01	6·5	17:46	5·9	11:57	1·0	.....	
24	F.	5:26	9·6	18:02	6·2	.....		12:07	1·0	24	☽	6:00	6·7	18:44	6·1	0:05	1·5	12:51	0·8
25	Sa.	6:22	7·0	19:00	6·5	0:21	1·2	13:01	0·6	25	M.	6:55	6·8	19:37	6·3	1:00	1·4	13:42	0·6
26	☽	7:14	7·2	19:53	6·6	1:12	1·1	13:54	0·4	26	Tu.	7:46	6·9	20:27	6·4	1:54	1·4	14:32	0·5
27	M.	8:03	7·2	20:43	6·7	2:04	1·1	14:46	0·4	27	W.	8:35	6·9	21:15	6·4	2:46	1·5	15:21	0·5
28	Tu.	8:51	7·2	21:32	6·6	2:59	1·3	15:37	0·5	28	Th.	9:23	6·7	22:01	6·3	3:38	1·6	16:11	0·7
29	W.	9:40	6·9	22:22	6·5	3:57	1·5	16:32	0·6	29	F.	10:10	6·4	22:46	6·2	4:31	1·8	17:02	0·9
30	Th.	10:30	6·6	23:13	6·3	4:57	1·8	17:27	0·9	30	Sa.	10:57	6·1	23:32	6·0	5:25	1·9	17:53	1·2
										31	☽	11:46	5·8	.....		6:21	2·1	18:43	1·5

The Time used is Atlantic Standard, for the 60th Meridian, which is four hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The Height is measured from the level of Low Water at ordinary Spring Tides; that is, from the same Datum to which the soundings are referred, on the Admiralty chart of Halifax harbour.

The Dry Dock.—To find the depth of water on the sill of this dock at any tide, *add* 23·4 feet to the height of High Water, as above given. The Tidal Differences referred to Halifax, are given on page 4.

Date.	Day.	APRIL.								Date.	Day.	MAY.							
		High Water.				Low Water.						High Water.				Low Water.			
		Time.	H't.	Time.	H't.	Time.	H't.	Time.	H't.			Time.	H't.	Time.	H't.	Time.	H't.	Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.			H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	Sa.	4:04	14·1	16:19	15·5	10:49	2·9	23:31	1·8	1	M.	4:18	15·9	16:36	16·0	11:08	2·8	23:30	2·5
2	S.	4:48	15·1	17:05	15·8	11:41	2·2	.....		2	Tu.	4:59	16·5	17:18	16·0	11:55	2·3	.....	
3	M.	5:26	15·6	17:46	15·9	0:12	1·6	12:27	1·8	3	W.	5:35	16·8	17:57	15·9	0:08	2·4	12:36	2·0
4	Tu.	6:02	15·9	18:24	15·8	0:48	1·6	13:06	1·6	4	Th.	6:08	16·9	18:33	15·6	0:44	2·5	13:16	2·0
5	W.	6:35	16·0	18:58	15·6	1:22	1·7	13:42	1·6	5	F.	6:38	16·9	19:06	15·2	1:20	2·6	13:55	2·2
6	Th.	7:06	16·1	19:30	15·3	1:55	2·0	14:17	1·7	6	Sa.	7:05	17·1	19:36	15·9	1:57	2·8	14:33	2·4
7	F.	7:36	16·3	20:00	15·0	2:27	2·2	14:53	1·9	7	S.	7:31	17·3	20:05	14·9	2:35	3·0	15:12	2·6
8	Sa.	8:05	16·6	20:30	14·8	3:00	2·4	15:31	2·2	8	M.	8:02	17·6	20:36	14·8	3:14	3·2	15:53	2·9
9	S.	8:36	16·8	21:03	14·5	3:36	2·6	16:11	2·6	9	Tu.	8:40	17·7	21:14	14·7	3:55	3·4	16:36	3·1
10	M.	9:11	16·9	21:42	14·1	4:16	2·9	16:55	3·0	10	W.	9:26	17·4	22:02	14·4	4:39	3·6	17:22	3·4
11	Tu.	9:52	16·6	22:32	13·6	5:00	3·6	17:45	3·4	11	Th.	10:19	16·9	23:03	14·0	5:27	3·8	18:13	3·6
12	W.	10:45	16·0	23:34	13·1	5:50	3·6	18:43	3·7	12	F.	11:24	16·1	.....	.	6:23	4·0	19:12	3·6
13	Th.	11:54	15·4	.....		6:48	4·0	19:47	3·7	13	Sa.	0:28	14·0	12:52	15·7	7:33	4·0	20:19	3·4
14	F.	1:01	13·1	13:20	15·3	7:56	3·9	20:53	3·3	14	S.	1:50	14·7	14:11	15·9	8:44	3·7	21:27	2·8
15	Sa.	2:24	13·8	14:43	15·6	9:07	3·4	21:58	2·5	15	M.	2:50	15·8	15:12	16·4	9:51	2·8	22:26	2·1
16	S.	3:23	15·1	15:44	16·6	10:16	2·4	22:54	1·6	16	Tu.	3:43	17·0	16:08	16·9	10:52	1·8	23:18	1·6
17	M.	4:13	16·4	16:34	17·3	11:17	1·4	23:46	0·8	17	W.	4:31	18·1	17:00	17·2	11:48	1·0	.....	...
18	Tu.	4:59	17·5	17:22	17·8	.....	.	12:12	0·5	18	Th.	5:16	18·8	17:48	17·2	0:07	1·2	12:40	0·6
19	W.	5:42	18·3	18:08	17·8	0:35	0·4	13:02	0·0	19	F.	6:00	19·1	18:34	16·9	0:54	1·2	13:30	0.4
20	Th.	6:23	18·9	18:53	17·6	1:21	0·3	13:50	−0·2	20	Sa.	6:45	19·1	19:21	16·4	1:39	1·4	14:19	0·6
21	F.	7:06	19·0	19:39	17·0	2:05	0·4	14:37	−0·1	21	S.	7:31	18·8	20:09	15·9	2:23	1·8	15:07	0·9
22	Sa.	7:51	18·8	20:27	16·2	2:48	0·9	15:25	0·4	22	M.	8:18	18·3	20:59	15·3	3:08	2·3	15:54	1·4
23	S.	8:39	18·3	21:18	15·5	3:33	1·6	16:14	1·0	23	Tu.	9:06	17·6	21:52	14·7	3:55	2·8	16:40	2·0
24	M.	9:30	17·6	22:15	14·6	4:20	2·3	17:05	1·8	24	W.	9:58	16·8	22:50	14·3	4:44	3·3	17:27	2·7
25	Tu.	10:25	16·6	23:17	13·8	5:09	3·1	17:59	2·7	25	Th.	11:00	15·8	23:55	14·1	5:35	3·8	18:16	3·2
26	W.	11:28	15·6	.....	....	6:02	3·9	18:57	3·4	26	F.	....	.	12:10	15·1	6:28	4·3	19:07	3·5
27	Th.	0:29	13·5	12:43	15·0	7:00	4·5	19:57	3·7	27	Sa.	1:00	14·2	13:19	14·9	7:25	4·5	20:01	3·7
28	F.	1:40	13·7	13:57	14·9	8:05	4·6	20:57	3·6	28	S.	2:00	14·7	14:22	15·0	8:26	4·3	20:58	3·6
29	Sa.	2:42	14·4	14:59	15·2	9:11	4·2	21:55	3·2	29	M.	2:55	15·4	15:18	15·3	9:29	3·8	21:54	3·4
30	S.	3:33	15·2	15:50	15·6	10:13	3·6	22:47	2·8	30	Tu.	3:44	16·0	16:07	15·5	10:26	3.3	22:43	3·0
										31	W.	4:26	16·6	16:50	15·5	11:19	2·7	23:27	2·8

The Time used in Eastern Standard, for the 75th Meridian, which is five hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The Height is measured from the level of Low Water at ordinary Spring Tides; that is, from the same Datum to which the soundings are referred, on the Admiralty chart of Quebec harbour.

Levis Dry Dock.—To find the depth of water on the sill of this dock at any tide, *add* 7·7 feet to the height of High Water as above given. The Tidal Differences referred to Quebec, are given on page 4.

Date.	Day.	JUNE. High Water. Time.	H't.	High Water. Time.	H't.	Low Water. Time.	H't.	Low Water. Time.	H't.	Date.	Day.	JULY. High water. Time.	H't.	High water. Time.	H't.	Low water. Time.	H't.	Low water. Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.			H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	Th.	5:04	16·8	17:30	15·4	.....	.....	12:06	2·4	1	Sa.	5:08	16·5	17:45	14·3	.....	.....	12:25	1·9
2	F.	5:39	17·0	18:07	15·1	0:09	2·8	12:50	2·2	2	S.	5:43	16·8	18:20	14·3	0:28	2·4	13:10	1·4
3	Sa.	6:11	17·1	18:42	14·9	0:51	2·9	13:32	2·2	3	M.	6:19	17·0	18:54	14·4	1:13	2·3	13:53	1·5
4	S.	6:42	17·3	19:15	14·7	1:33	2·9	14:13	2·2	4	Tu.	6:56	17·3	19:29	14·6	1:57	2·1	14:35	1·3
5	M.	7:13	17·5	19:47	14·7	2:15	3·0	14:55	2·3	5	W.	7:35	17·6	20:06	15·0	2:40	2·0	15:17	1·2
6	Tu.	7:47	17·8	20:22	14·9	2:58	3·0	15:38	2·4	6	Th.	8:16	17·7	20:46	15·3	3:24	1·9	16:00	1·2
7	W.	8:25	17·9	21:01	15·0	3:42	3·0	16:22	2·5	7	F.	9:00	17·4	21:32	15·4	4:10	1·8	16:45	1·3
8	Th.	9:09	17·7	21:47	15·0	4:27	3·0	17:08	2·6	8	Sa.	9:50	16·7	22:26	15·4	5:00	2·0	17:33	1·6
9	F.	10:03	17·1	22:48	14·8	5:15	3·2	17:57	2·8	9	S.	10:51	15·8	23:28	15·3	5:55	2·3	18:25	2·0
10	Sa.	11:09	16·2	.....	.....	6:09	3·4	18:49	3·0	10	M.	.....	.....	12:02	14·8	6:56	2·7	19:22	2·3
11	S.	0:00	14·8	12:26	15·6	7:12	3·6	19:47	3·0	11	Tu.	0:40	15·2	13:18	14·2	8:02	2·8	20:23	2·6
12	M.	1:13	15·2	13:44	15·3	8:20	3·4	20:51	2·8	12	W.	1:52	15·4	14:34	14·0	9:12	2·6	21:28	2·6
13	Tu.	2:21	16·0	14:55	15·4	9:30	2·8	21:55	2·4	13	Th.	2:55	16·0	15:36	14·2	10:22	2·0	22:30	2·3
14	W.	3:21	16·9	15:55	15·7	10:37	2·0	22:53	2·0	14	F.	3:53	16·5	16:30	14·4	11:23	1·2	23:28	1·9
15	Th.	4:14	17·7	16:47	15·9	11:39	1·3	23:45	1·8	15	Sa.	4:44	17·0	17:20	14·6	.....	.....	12:19	0·6
16	F.	5:03	18·2	17:35	15·9	.....	.....	12:34	0·8	16	S.	5:31	17·2	18:08	14·6	0:21	1·7	13:09	0·4
17	Sa.	5:49	18·4	18:21	15·7	0:35	1.7	13:24	0·6	17	M.	6:16	17·1	18:53	14·6	1:08	1·6	13:52	0·4
18	S.	6:33	18·3	19:06	15·4	1:23	1·8	14:10	0·7	18	Tu.	7:00	16·9	19:36	14·6	1:52	1·6	14:31	0·6
19	M.	7:16	18·0	19:52	15·1	2:09	2·0	14:53	0·9	19	W.	7:43	16·6	20:18	14·6	2:34	1·7	15:09	0·9
20	Tu.	7:58	17·6	20:39	14·9	2:53	2·2	15:33	1·3	20	Th.	8:25	16·2	20:59	14·7	3:15	1·8	15:46	1·2
21	W.	8:42	17·1	21:28	14·7	3:36	2·5	16:14	1·7	21	F.	9:08	15·8	21:41	14·6	3:55	2·0	16:23	1·5
22	Th.	9:30	16·4	22:19	14·5	4:20	2·8	16:56	2·2	22	Sa.	9:53	15·2	22:26	14·5	4:35	2·1	17:01	1·8
23	F.	10:24	15·7	23:14	14·4	5:04	3·1	17:39	2·6	23	S.	10:43	14·5	23:17	14·4	5:18	2.4	17:41	2·1
24	Sa.	11:25	15·0	.....	.....	5:50	3·5	18:24	3·0	24	M.	11:46	13·7	.....	.....	6:05	2·8	18:25	2·5
25	S.	0:13	14·3	12:38	14·4	6:41	3·7	19:13	3·3	25	Tu.	0:14	14·2	12:53	13·1	6:59	3·1	19:15	2·8
26	M.	1:16	14·5	13:47	14·2	7:40	3·8	20:06	3·4	26	W.	1:15	14·1	14:00	12·5	8:00	3.3	20:13	3·0
27	Tu.	2:15	14·9	14:46	14·2	8:45	3·7	21:01	3·3	27	Th.	2:18	14·4	15:02	13·0	9:06	3·2	21:16	3·0
28	W.	3:07	15·3	15:38	14·4	9:48	3·3	21:56	3·2	28	F.	3:17	14·8	15:56	13·2	10:10	2·7	22:18	2·7
29	Th.	3:52	15·8	16:25	14·5	10:45	2·8	22:50	2·9	29	Sa.	4:04	15·3	16:39	13·5	11:08	2·1	23:14	2·3
30	F.	4:32	16·2	17:07	14·5	11:37	2·3	23:41	2·7	30	S.	4:44	15·9	17:18	13·7	11:59	1·5	.....	.....
										31	M.	5:23	16·3	17:55	14·0	0:04	1·8	12:47	0·9

The Time used is Eastern Standard, for the 75th Meridian, which is five hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The Height is measured from the level of Low Water at ordinary Spring Tides; that is, from the same Datum to which the soundings are referred, on the Admiralty chart of Quebec harbour.

Levis Dry Dock.—To find the depth of water on the sill of this dock at any tide, *add* 7·7 feet to the height of High Water as above given. The Tidal Differences referred to Quebec, are given on page 4.

Date.	Day.	AUGUST.								Date.	Day.	SEPTEMBER.							
		High Water.				Low Water.						High Water.				Low Water.			
		Time.	H't	Time.	H't	Time.	H't	Time.	H't			Time.	H't	Time.	H't	Time.	H't	Time.	H't
		H. M.	FT.	H M.	FT.	H. M.	FT.	H. M.	FT.			H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	Tu.	6:01	16·7	18:32	14·5	0:51	1·3	13:32	0·4	1	F.	7:04	17·2	19:27	16·5	2:05	-0·4	14:30	-0·7
2	W.	6:39	17·1	19:09	15·0	1.37	0·9	14:15	0·2	2	Sa.	7:48	17·1	20:08	16·9	2:52	-0·6	15:13	-0·7
3	Th.	7:18	17·3	19:48	15·6	2:23	0·6	14:57	0·0	3	S.	8:34	16·6	20:52	16·9	3:39	-0·5	15:57	-0·3
4	F.	8:00	17·3	20:30	16·0	3:10	0·4	15:38	0·0	4	M.	9:23	15·8	21:43	16·6	4:28	-0·1	16:42	0·3
5	Sa.	8:47	17·0	21:16	16·2	3:58	0·4	16:21	0·2	5	Tu.	10:17	14·6	22:42	15·8	5:19	0·6	17:31	1·1
6	S.	9:39	16·3	22:07	16·0	4:47	0·7	17:07	0·6	6	W.	11:28	13·4	23:50	15·0	6:15	1·5	18:27	2·0
7	M.	10:36	15·2	23:05	15·5	5:38	1·2	17:56	1·2	7	Th.	.....		12:44	12·4	7:20	2·1	19:31	2·8
8	Tu.	11:43	14·0	....	....	6:34	1·8	18:49	2·0	8	F.	1:07	14·4	14:00	12·2	8:32	2·4	20:38	3·0
9	W.	0:14	15·0	13:00	13·1	7:38	2·3	19:53	2·5	9	Sa.	2:19	14·3	15:05	12·6	9:42	2·0	21:48	2·8
10	Th.	1:28	14·8	14:16	12·7	8:50	2·4	21:02	2·7	10	S.	3:23	14·7	16:02	13·2	10:45	1·3	22:51	2·2
11	F.	2:40	15·0	15:21	13·0	10:03	1·9	22:10	2·5	11	M.	4:16	15·1	16:50	13·9	11:40	0·7	23:43	1·6
12	Sa.	3:41	15·4	16:19	13·4	11:07	1·1	23:14	2·0	12	Tu.	5:03	15·5	17:32	14·4	. .....		12:26	0·4
13	S.	4:35	15·8	17:10	13·8	.....		12:03	0·5	13	W.	5:46	15·5	18:11	14·8	0:29	1·1	13:05	0·4
14	M.	5:22	16·0	17:54	14·1	0:07	1·6	12:50	0·2	14	Th.	6:26	15·5	18:48	15·0	1:12	0·9	13:40	0·6
15	Tu.	6:05	16·1	18:34	14·4	0:53	1·2	13:31	0·2	15	F.	7:03	15·3	19:23	15·1	1:52	0·9	14:13	0·9
16	W.	6:47	16·0	19:13	14·5	1:35	1·1	14:08	0·4	16	Sa.	7:39	15·0	19:56	15·2	2:30	1·0	14:45	1·2
17	Th.	7:27	15·7	19:50	14·7	2:15	1·1	14:43	0·7	17	S.	8:14	14·7	20:27	15·4	3:06	1·2	15:18	1·4
18	F.	8:05	15·5	20:26	14·8	2:53	1·2	15:17	0·9	18	M.	8:48	14·3	20:58	15·5	3:43	1·4	15:52	1·5
19	Sa.	8:42	15·1	21:01	14·9	3:30	1·3	15:50	1·2	19	Tu.	9:23	13·9	21:31	15·3	4:21	1·7	16:27	1·8
20	S.	9:21	14·7	21:39	14·9	4:08	1·5	16:24	1·4	20	W.	10:01	13·2	22:07	15·0	5:02	2·1	17:05	2·1
21	M.	10:04	14·1	22:21	14·7	4:48	1·5	17:00	1·6	21	Th.	10:48	12·5	22:58	14·5	5:49	2·6	17:49	2·6
22	Tu.	10:54	13·3	23:08	14·3	5:31	2·2	17:40	2·0	22	F.	.....		12:03	11·8	6:45	3·0	18:48	3·0
23	W.	11:52	12·5	.....		6:19	2·7	18:27	2·5	23	Sa.	0:13	14·0	13:28	11·7	7:52	3·2	20:00	3·2
24	Th.	0:06	13·9	13:04	12·0	7:16	3·0	19:25	2·9	24	S.	1:36	14·0	14:37	12·3	9:02	2·9	21:10	2·9
25	Fr.	1:20	13·7	14:23	12·0	8:26	3·2	20:31	3·0	25	M.	2:46	14·6	15:34	13·2	10:06	2·1	22:13	2·1
26	Sa.	2:32	14·1	15:20	12·4	9:35	2·7	21:39	2·7	26	Tu.	3:45	15·4	16:23	14·3	11:03	1·1	23:12	1·1
27	S.	3:27	14·7	16:07	13·0	10:36	2·0	22:42	2·0	27	W.	4:35	16·2	17:06	15·4	11:51	0·3	.....	
28	M.	4:15	15·4	16:50	13·7	11:30	1·1	23:39	1·3	28	Th.	5:20	16·8	17:47	16·4	0:05	0·2	12:37	-0·3
29	Tu.	4:59	16·2	17:31	14·5	.....		12:18	0·3	29	F.	6:04	17·2	18:27	17·1	0:56	-0·4	13:22	-0·7
30	W.	5:40	16·7	18:10	15·3	0:30	0·5	13:03	-0·2	30	Sa.	6:48	17·2	19:07	17·6	1:46	-0·8	14:06	-0·7
31	Th.	6:21	17·1	18:48	15·9	1:18	0·0	13:47	-0·5										

The Time used is Eastern Standard, for the 75th Meridian, which is five hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The Height is measured from the level of Low Water at ordinary Spring Tides; that is, from the same Datum to which the soundings are referred, on the Admiralty chart of Quebec harbour.

Levis Dry Dock.—To find the depth of water on the sill of this dock at any tide, *add* 7·7 feet to the height of High Water as above given. The Tidal Differences referred to Quebec, are given on page 4.

Date.	Day.	OCTOBER. High Water. Time.	H't.	High Water. Time.	H't.	Low Water. Time.	H't.	Low Water. Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	S.	7:32	16·9	19:48	17·9	2:34	−0·9	14:49	−0·6
2	M.	8:17	16·3	20:31	17·7	3:22	−0·7	15:33	−0·2
3	Tu.	9:06	15·4	21:19	17·1	4:12	−0·2	16:19	0·5
4	W.	10:00	14·3	22:17	16·2	5:04	0·5	17:08	1·4
5	Th.	11:07	13·2	23:22	15·2	6:00	1·4	18:02	2·4
6	F.	.....		12:20	12·5	6:59	2·1	19:02	3·1
7	Sa.	0:35	14·4	13:34	12·4	8:04	2·5	20:09	3·4
8	S.	1:53	14·1	14:42	12·9	9:11	2·4	21:20	3·2
9	M.	2:57	14·4	15:38	13·8	10:12	1·9	22:25	2·5
10	Tu.	3:52	14·9	16:26	14·5	11:05	1·3	23:23	1·8
11	W.	4:41	15·2	17:10	15·1	11:50	1·0	.....	....
12	Th.	5:26	15·3	17:50	15·4	0:10	1·3	12:30	1·0
13	F.	6:07	15·3	18:26	15·6	0:52	1·1	13:06	1·2
14	Sa.	6:45	15·1	18:58	15·6	1:29	1·1	13:41	1·4
15	S.	7:20	14·7	19:28	15·7	2:05	1·2	14:15	1·6
16	M.	7:52	14·4	19:56	15·9	2:41	1·4	14.49	1·8
17	Tu.	8:21	14·1	20:23	16·0	3:18	1·7	15:24	2·0
18	W.	8:50	13·7	20:54	16·1	3:56	2·0	16:01	2·2
19	Th.	9:25	13·4	21:32	15·8	4:37	2·3	16:42	2·5
20	F.	10:09	12·9	22:23	15·3	5:23	2·7	17:28	2·8
21	Sa.	11:11	12·4	23:28	14·7	6:16	3·0	18:22	3·2
22	S.	.....		12:33	12·2	7:16	3·1	19:25	3·3
23	M.	0:49	14·4	13:54	12·7	8:24	2·9	20:34	3·0
24	Tu.	2:14	14·7	15:03	13·8	9:27	2·2	21:41	2·2
25	W.	3:19	15·5	15:52	15·1	10:24	1·4	22:45	1·2
26	Th.	4:08	16·2	16:36	16·3	11:16	0·6	23:42	0·3
27	F.	4:54	16·7	17:18	17·3	.....		12:06	0·0
28	Sa.	5:39	16·9	17:59	18·0	0:36	−0·4	12:54	−0·3
29	S.	6:24	16·8	18:41	18·4	1:27	−0·7	13:41	−0·3
30	M.	7:11	16·4	19:25	18·4	2:16	−0·8	14:27	−0·1
31	Tu.	8:01	15·8	20:13	18·0	3:04	−0·5	15:14	0·4

Date.	Day.	NOVEMBER. High Water. Time.	H't.	High Water. Time.	H't.	Low Water. Time.	H't.	Low Water. Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	W.	8:53	15·0	21:04	17·3	3:53	0·1	16:02	1·0
2	Th.	9:48	14·2	21:58	16·4	4:43	0·6	16:51	1·7
3	F.	10:47	13·4	22:58	15·3	5:35	1·3	17:42	2·5
4	Sa.	11:53	12·8	...	....	6:29	2·1	18:38	3·2
5	S.	0:09	14.5	13:02	12·9	7:27	2·5	19:39	3·5
6	M.	1:25	14·1	14:08	13·4	8:28	2·7	20:44	3·4
7	Tu.	2:32	14·3	15:07	14·1	9:27	2·5	21:49	2·9
8	W.	3:29	14·7	15:58	14·9	10:22	2·0	22:49	2·2
9	Th.	4:20	15·0	16:43	15·5	11:11	1·7	23:40	1·6
10	F.	5:04	15·1	17:22	15·8	11:54	1·6	.....	
11	Sa.	5:43	15·0	17:56	16·0	0:24	1·3	12:33	1·7
12	S.	6:19	14·7	18:27	16·0	1:04	1·3	13:11	1·8
13	M.	6:53	14·3	18:56	16·0	1:43	1·4	13:48	2·0
14	Tu.	7:25	13·9	19:24	16·1	2:22	1·6	14:24	2·1
15	W.	7:55	13·7	19:55	16·3	3:02	1·8	15:00	2·3
16	Th.	8:26	13·6	20:31	16·4	3:43	2·0	15:38	2·4
17	F.	9:02	13·5	21:13	16·3	4:25	2·2	16:19	2·6
18	Sa.	9:45	13·4	22:01	15·9	5:09	2·4	17:06	2·8
19	S.	10:43	13·2	22:58	15·3	5:56	2·6	18:00	3·0
20	M.	11:53	13·1	.....		6:48	2·7	19:02	3·1
21	Tu.	0:17	14·8	13:12	13·5	7:48	2·6	20:10	2.9
22	W.	1:40	14·7	14:21	14·4	8:52	2·2	21:19	2·3
23	Th.	2:46	15·1	15:17	15·6	9:53	1·6	22:24	1·4
24	F.	3:42	15·6	16:98	16·7	10:50	0·9	23:24	0·5
25	Sa.	4:34	15·9	16:56	17·6	11:43	0·4	.....	....
26	S.	5:23	16·1	17:41	18·1	0:18	−0·1	12:32	0·2
27	M.	6:10	16·0	18:25	18·2	1:09	−0·5	13:19	0·2
28	Tu.	6:57	15·6	19:10	18·1	1:59	−0·6	14:06	0·4
29	W.	7:46	15·1	19:57	17·7	2:47	−0·4	14:53	0·7
30	Th.	8:36	14·7	20:46	17·1	3:33	0·0	15:40	1·2

The TIME used is Eastern Standard. for the 75th Meridian, which is five hours slower than Geenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The HEIGHT is measured from the level of Low Water at ordinary Spring Tides; that is, from the same Datum to which the soundings are referred, on the Admiralty chart of Quebec harbour.

LEVIS DRY DOCK.—To find the depth of water on the sill of this dock at any tide, *add* 7·7 feet to the height of High Water as above given. The TIDAL DIFFERENCES referred to Quebec, are given on page 4.

Date.	Day.	APRIL.								Date.	Day.	MAY.							
		High Water.				Low Water.						High Water.				Low Water.			
		Time.	H't.	Time.	H't.	Time.	H't.	Time.	H't.			Time.	H't.	Time.	H't.	Time.	H't.	Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.			H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	Sa.	0:09	10·3	12:18	11·9	6:12	3·9	18:51	3·1	1	M.	0:19	11·3	12:29	11·5	6:31	3·7	18:48	3·5
2	☉.	0:54	11·0	13:05	12·2	6:57	3·3	19:25	2·8	2	Tu.	0:54	12·0	13:06	11·7	7:10	3.1	19:19	3·2
3	M.	1:28	11·7	13:43	12·5	7:34	2·7	19:55	2·5	3	W.	1:27	12·6	13:41	12·0	7:46	2·6	19:50	2·9
4	Tu.	2:00	12·3	14:18	12·6	8:09	2·2	20:24	2·3	4	Th.	1:59	13·2	14:14	12·1	8:20	2·2	20:20	2·7
5	W.	2:31	12·7	14:50	12·6	8:43	2·0	20:52	2·2	5	F.	2:31	13·6	14:48	12·1	8:53	2·0	20:51	2·6
6	Th.	3:01	13·0	15:21	12·5	9:16	1·9	21:21	2·3	6	Sa.	3:04	13·8	15:23	11·9	9:28	2·0	21:24	2·7
7	F.	3:32	13·1	15:54	12·1	9:50	2·0	21:52	2·5	7	☉.	3:38	13·9	16:00	11·6	10:05	2·2	21:59	3·0
8	Sa.	4:04	13·0	16:29	11·6	10:26	2·3	22:25	2·9	8	M.	4:15	13·6	16:39	11·1	10:45	2·4	22:36	3·4
9	☉.	4:39	12·7	17:06	10·9	11:05	2·8	23:00	3·4	9	Tu.	4:56	13·3	17:24	10·6	11:29	2·9	23:17	3·9
10	M.	5:18	12·4	17:47	10·3	11:49	3·4	23:39	3·9	10	W.	5:43	12·8	18:19	10·2	..	.....	12:20	3·4
11	Tu.	6:03	12·0	18:37	9·7	.....		12:40	3·9	11	Th.	6:39	12·4	19:25	10·0	0:06	4·4	13:20	3·7
12	W.	7:00	11·6	19:42	9·3	0:26	4·5	13:42	4·2	12	F.	7:44	12·0	20:36	10·2	1:16	4·7	14:26	3.8
13	Th.	8:12	11·4	21:02	9·4	1:33	4·9	14:55	4·3	13	Sa.	8:53	11·9	21:44	10·8	2:35	4·7	15:31	3·7
14	F.	9:24	11·6	22:14	10·0	2:56	4·8	16:07	3·8	14	☉.	10:03	12·0	22:48	11·8	3:52	4·2	16:32	3·3
15	Sa.	10:31	12·1	23:14	11·0	4:15	4·2	17:08	3·1	15	M.	11:08	12·3	23:45	12·8	5:00	3·4	17:28	2·7
16	☉.	11:33	12·8	....	....	5:27	3·3	18:02	2·4	16	Tu.	.....		12:05	12·7	6:00	2·4	18:18	2·2
17	M.	0:08	12·2	12:29	13·4	6:24	2·2	18:50	1·6	17	W.	0:35	13·9	12:56	13·0	6:54	1·5	19:05	1·7
18	Tu.	0:57	13·3	13:18	13·9	7:16	1·1	19:33	1·0	18	Th.	1:20	14·8	13:44	13·2	7:45	0·8	19:50	1·5
19	W.	1:42	14·4	14:05	14·2	8:04	0·3	20:14	0·7	19	F.	2:04	15·4	14:31	13·2	8:34	0·4	20:33	1·4
20	Th.	2:26	15·1	14:51	14·1	8:50	−0·1	20:54	0·7	20	Sa.	2:47	15·7	15:17	12·9	9:21	0·4	21:14	1 7
21	F.	3:09	15·5	15:36	13·7	9:35	−0·1	21:35	1·0	21	☉.	3:31	15·5	16:03	12·5	10:06	0·7	21:56	2·2
22	Sa.	3:53	15·3	16:22	12·9	10:20	0·3	22:18	1·7	22	M.	4:17	15·0	16:51	11·9	10:50	1·4	22:41	2·9
23	☉.	4:38	14·8	17:10	12·0	11:07	1·1	23:04	2·6	23	Tu.	5:05	14·2	17:42	11·1	11:36	2·2	23:30	3·8
24	M.	5:25	14·0	18:01	11·0	12:00	2·1	23:55	3·6	24	W.	5:56	13·2	18:38	10·6	.....		12:26	3·1
25	Tu.	6:18	12·9	19:00	10·2	.....		13:03	3·1	25	Th.	6:51	12·2	19:39	10·2	0:27	4·6	13:24	3·9
26	W.	7:20	12·0	20:10	9·7	0:55	4·5	14:12	3·9	26	F.	7:51	11·3	20:46	10·1	1:36	5·2	14:29	4·4
27	Th.	8:30	11·3	21:30	9·7	2:10	5·1	15:24	4·3	27	Sa.	9:00	10·8	21:52	10·4	2:57	5·4	15:34	4·6
28	F.	9:46	11·0	22:45	10·1	3:35	5·3	16:32	4·3	28	☉.	10:03	10·5	22:52	10·8	4:10	5·3	16:31	4.5
29	Sa.	10:55	11·0	23:40	10·7	4:50	4·9	17:30	4·0	29	M.	10:59	10·5	23:39	11·5	5:09	4·9	17:19	4·4
30	☉.	11:48	11·2	.....		5:46	4·3	18:15	3·8	30	Tu.	11:48	10·7	.. ..	....	6:00	4·3	17:59	4·1
										31	W.	0:20	12·1	12:32	10·9	6:44	3·8	18:36	3·8

The Time used is Eastern Standard, for the 75th Meridian, which is five hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The Height is in feet and tenths of a foot.

Tidal Differences for the St. Lawrence estuary and Chaleur bay, and for the turn of the Tidal Streams on the St. Lawrence, are given on page 5.

Date.	Day.	JUNE.								Date.	Day.	JULY.							
		High Water.				Low Water.						High Water.				Low Water.			
		Time.	H't.	Time.	H't	Time.	H't.	Time.	H't.			Time.	H't.	Time.	H't.	Time.	H't.	Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.			H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT
1	Th.	0:57	12·8	13:13	11·2	7:22	3·2	19:11	3·4	1	Sa.	1:05	13·2	13:28	10·9	7:36	2·9	19:22	3·2
2	F.	1:31	13·4	13:52	11·5	7:57	2·6	19:45	3·1	2	☉.	1:44	13·9	14:10	11·4	8:15	2·2	20:02	2·7
3	Sa.	2:04	13·9	14:30	11·7	8:32	2·2	20:20	2·8	3	M.	2:22	14·5	14:51	11·7	8:53	1·7	20:42	2·4
4	☉.	2:38	14·3	15:07	11·7	9:08	1·9	20:57	2·7	4	Tu.	3:01	14·8	15:32	12·0	9:30	1·4	21:23	2·2
5	M.	3:14	14·5	15:46	11·7	9:46	1·8	21:36	2·8	5	W.	3:42	14·9	16:14	12·1	10:09	1·3	22:06	2·3
6	Tu.	3:53	14·4	16:28	11·5	10:27	1·9	22:18	3·0	6	Th.	4:26	14·7	16:58	12·0	10:51	1·5	22:53	2·6
7	W.	4:37	14·1	17:16	11·2	11:12	2·2	23:05	3·4	7	F.	5:12	14·2	17:45	12·0	11:36	1·9	23:44	3·0
8	Th.	5:26	13·7	18:09	11·0	.....		12:02	2·6	8	Sa.	6:01	13·4	18:37	11·8	.....		12:25	2·4
9	F.	6:19	13·0	19:06	10·9	0:00	3·9	12:57	3·0	9	☉.	6:56	12·5	19:36	11·8	0:44	3·4	13:20	2·9
10	Sa.	7:18	12·4	20:08	11·1	1:06	4·3	13:56	3·4	10	M.	8:02	11·8	20:41	12·0	1:57	3·8	14:23	3·3
11	☉.	8:25	11·9	21:14	11·6	2:18	4·3	15:00	3·5	11	Tu.	9:10	11·1	21:48	12·4	3:16	3·9	15:27	3·5
12	M.	9:36	11·7	22:19	12·3	3:33	4·0	16:03	3·4	12	W.	10:18	10·8	22:51	12·9	4:29	3·6	16:29	3·5
13	Tu.	10:43	11·7	23:18	13·1	4:45	3·5	17:01	3·1	13	Th.	11:24	10·7	23:50	13·6	5:35	3·1	17:26	3·4
14	W.	11:43	11·8	.....		5:47	2·7	17:54	2·8	14	F.	...	....	12:27	10·9	6:33	2·5	18:20	3·0
15	Th.	0:12	14·0	12:39	12·0	6:42	2·0	18:44	2·5	15	Sa.	0:45	14·2	13:21	11·2	7:25	1·9	19:11	2·7
16	F.	1:03	14·7	13:31	12·2	7:33	1·4	19:31	2·2	16	☉.	1:34	14·6	14:08	11·6	8:10	1·5	19:59	2·4
17	Sa.	1:50	15·2	14:19	12·3	8:20	1·0	20:16	2·1	17	M.	2:19	14·9	14:51	11·9	8:51	1·3	20:45	2·2
18	☉.	2:34	15·5	15:05	12·3	9:05	0·9	21:00	2·1	18	Tu.	3:02	14·8	15:31	12·0	9:31	1·3	21:28	2·3
19	M.	3:17	15·3	15:50	12·1	9:49	1·0	21:43	2·4	19	W.	3:43	14·5	16:10	12·0	10:10	1·5	22:10	2·5
20	Tu.	4:01	14·9	16:35	11·9	10:32	1·5	22:28	2·9	20	Th.	4:23	13·9	16:50	11·9	10:48	2·0	22:51	3.0
21	W.	4:46	14·2	17:21	11·5	11:16	2·1	23:15	3·5	21	F.	5:04	13·1	17:32	11·5	11:25	2·6	23:35	3·6
22	Th.	5:32	13·3	18:10	11·0	.....		12:01	2·9	22	Sa.	5:46	12·2	18:17	11·1	.....		12:03	3·3
23	F.	6:20	12·3	19:03	10·6	0:05	4·3	12:48	3·6	23	☉.	6:29	11·3	19:05	10·8	0:23	4·3	12:42	3·9
24	Sa.	7:11	11·3	20:00	10·5	1:00	4·9	13:38	4·2	24	M.	7:15	10·4	19:57	10·5	1:15	4·9	13:24	4·4
25	☉.	8:06	10·6	21:00	10·5	2:06	5·3	14:31	4·7	25	Tu.	8:06	9·7	20:55	10·6	2:16	5·3	14:14	4·8
26	M.	9:04	10·0	21:59	10·7	3:20	5·5	15:27	4·8	26	W.	9:09	9·3	21:57	10·9	3:26	5·4	15:13	5·0
27	Tu.	10:05	9·8	22:54	11·2	4:27	5·3	16:23	4·8	27	Th.	10:16	9·2	22:56	11·4	4:35	5·1	16:14	4·8
28	W.	11:04	9·9	23:43	11·8	5:24	4·8	17:14	4·5	28	F.	11:17	9·4	23:49	12·1	5:34	4·6	17:12	4·5
29	Th.	11:57	10·1	....	....	6:12	4·3	17:59	4·2	29	Sa.	....	....	12:11	9·9	6:25	3·8	18:06	3·9
30	F.	0:25	12·5	12:44	10·5	6:55	3·6	18:41	3·7	30	☉.	0:36	13·0	13:00	10·6	7:10	2·9	18:55	3·2
										31	M.	1:20	13·8	13:45	11·3	7:51	2·1	14:40	2·4

The Time used is Eastern Standard, for the 75th Meridian, which is five hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The Height is in feet and tenths of a foot.

Tidal Differences for the St. Lawrence estuary and Chaleur bay, and for the turn of the Tidal Streams on the St. Lawrence, are given on page 5.

Date.	Day.	AUGUST.								Date.	Day.	SEPTEMBER.							
		High Water.				Low Water.						High Water.				Low Water.			
		Time.	H't.	Time.	H't.	Time.	H't.	Time.	H't.			Time.	H't.	Time.	H't.	Time.	H't.	Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.			H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	Tu.	2:02	14·5	14:28	12·0	8:30	1·4	20:24	1·8	1	F.	3:04	15·3	15:29	14·0	9:24	0·3	21:43	0·4
2	W.	2:43	15·1	15:11	12·6	9:09	0·9	21:08	1·4	2	Sa.	3:47	15·0	16:12	14·2	10:03	0·5	22:28	0·6
3	Th.	3:25	15·3	15:54	12·9	9:48	0·7	21:53	1·3	3	☉.	4:32	14·3	16:57	14·0	10:44	1·0	23:15	1·2
4	F.	4:08	15·0	16:38	13·1	10:28	0·8	22:40	1·5	4	M.	5:20	13·3	17:46	13·6	11:29	1·7	.....	
5	Sa.	4:53	14·4	17:23	13·0	11:10	1·2	23:32	2·0	5	Tu.	6:11	12·1	18:40	13·0	0:07	2·0	12:19	2·6
6	☉.	5:41	13·5	18:12	12·7	11:54	1·8	.....		6	W.	7:06	10·9	19:42	12·4	1:10	2·9	13:15	3·5
7	M.	6:34	12·4	19:09	12·5	0:30	2·6	12:44	2·6	7	Th.	8:17	10·0	20:58	12·0	2:24	3·6	14:22	4·3
8	Tu.	7:35	11·3	20:13	12·2	1:36	3·2	13:43	3.3	8	F.	9:40	9·6	22:14	12·0	3:45	3·9	15:40	4·5
9	W.	8:42	10·5	21:21	12·2	2:49	3·7	14:50	3·8	9	Sa.	10:58	9·7	23:20	12·3	5:00	3·7	16:58	4·3
10	Th.	9:55	10·0	22:31	12·5	4:05	3·7	16:02	4·0	10	☉.	.....	.	12:23	10·2	6:03	3·2	18:00	3·8
11	F.	11:09	10·0	23:36	12·9	5:21	3·4	17:12	3·9	11	M.	0:15	12·7	12:49	10·9	6:54	2·8	18:52	3.1
12	Sa.	....	.....	12:14	10·3	6:22	2·9	18:13	3·5	12	Tu.	1:02	13·1	13:32	11·6	7:36	2·4	19:37	2·5
13	☉.	0:32	13·4	13:05	10·8	7:13	2·3	19:04	3·0	13	W.	1:44	13·4	14:09	12·2	8:09	2·2	20:16	2·1
14	M.	1:19	13·8	13:50	11·4	7:56	1·9	19:51	2·5	14	Th.	2:22	13·5	14:43	12·6	8:39	2·0	20:52	1·9
15	Tu.	2:02	14·1	14:32	11·9	8:34	1·7	20:33	2·1	15	F.	2:57	13·4	15:16	12·9	9:08	2·0	21:27	1·9
16	W.	2:42	14·2	15:11	12·3	9:08	1·6	21:12	2·0	16	Sa.	3:31	13·1	15:48	12·9	9:37	2·2	22:01	2·2
17	Th.	3:20	14·0	15:47	12·4	9:41	1·7	21:49	2·1	17	☉.	4:04	12·6	16:21	12·7	10:07	2·5	22:36	2·6
18	F.	3:57	13·6	16:22	12·3	10:13	2·0	22:26	2·5	18	M.	4:38	12·0	16:55	12·3	10:39	3·0	23:14	3·3
19	Sa.	4:33	12·9	16:57	12·1	10:46	2·5	23:04	3·1	19	Tu.	5:13	11·2	17:32	11·9	11:13	3·6	23:57	4·0
20	☉.	5:10	12·1	17:34	11·7	11:20	3·0	23:43	3·7	20	W.	5:51	10·4	18:14	11.4	11:51	4·2	.....	
21	M.	5:48	11·2	18:14	11·2	11:55	3·7	.....		21	Th.	6:39	9·6	19:07	11·0	0:46	4·6	12:36	4·7
22	Tu.	6:29	10·3	19:00	10·8	0:27	4·4	12:33	4·2	22	F.	7:38	9·1	20:13	10·8	1:44	5·0	13:34	5.1
23	W.	7:18	9·6	19:57	10·6	1:22	5·0	13:20	4·7	23	Sa.	8:51	9·0	21:27	11·1	2:55	5·1	14:48	5·2
24	Th.	8:18	9·0	21:05	10·7	2:30	5·3	14:17	5·0	24	☉.	10:14	9·3	22:39	11·7	4:12	4·7	16:10	4·8
25	F.	9:30	8·8	22:12	11·1	3:48	5·2	15:23	5·1	25	M.	11:17	10·1	23:38	12·6	5:16	3·9	17:20	4·0
26	Sa.	10:40	9·1	23:12	11·8	4:55	4·7	16:37	4·7	26	Tu.	.....		12:07	11·2	6:08	3·0	18:14	2·9
27	☉.	11:43	9·8	.....	.	5:54	3·9	17:43	3·9	27	W.	0:29	13·4	12:54	12·4	6:52	2·1	19:04	1·8
28	M.	0:06	12·7	12:38	10·7	6:45	2·9	18:39	3·0	28	Th.	1:16	14·2	13:39	13·5	7:34	1·3	19:51	0·9
29	Tu.	0:55	13·7	13:23	11·7	7:27	2·0	19:28	2·0	29	F.	2:00	14·7	14:23	14·4	8:15	0·7	20:36	0·2
30	W.	1:39	14·5	14:05	12·7	8:07	1·2	20:14	1·2	30	Sa.	2:43	14·9	15:06	15·0	8:54	0·5	21:20	−0·1
31	Th.	2:22	15·1	14:47	13·5	8:46	0·6	20:59	0·6										

The Time used is Eastern Standard, for the 75th Meridian, which is five hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The Height is in feet and tenths of a foot.

Tidal Differences for the St. Lawrence estuary and Chaleur bay, and for the turn of the Tidal Streams on the St. Lawrence, are given on page 5.

Date.	Day.	OCTOBER.								Date.	Day.	NOVEMBER.							
		High Water.				Low Water.						High Water.				Low Water.			
		Time.	H't.	Time.	H't.	Time.	H't.	Time.	H't.			Time.	H't.	Time.	H't.	Time.	H't.	Time.	H't.
		H.M.	FT.	H.M.	FT.	H.M.	FT.	H.M.	FT.			H.M.	FT.	H.M.	FT.	H.M.	FT.	H.M.	FT.
1	S.	3:27	14·6	15:50	15·1	9:36	0·6	22:07	0·2	1	W.	4:42	12·7	16:58	14·7	10:40	2·3	23:32	1·7
2	M.	4:12	14·0	16:35	14·9	10:20	1·2	22:58	0·8	2	Th.	5:33	11·7	17:50	13·8	11:30	3·3	.....	
3	Tu.	4:59	13·0	17:22	14·3	11:07	2·0	23:52	1·8	3	F.	6:33	10·9	18:51	12·7	0:30	2·7	12:30	4·2
4	W.	5:52	11·8	18:14	13·4	11:57	3·0	.....		4	Sa.	7:42	10·3	20:00	11·9	1:35	3·6	13:42	4·9
5	Th.	6:50	10·7	19:18	12·6	0:52	2·8	12:53	4·0	5	S.	8:56	10·1	21:12	11·4	2:47	4·1	15:04	5·1
6	F.	8:03	10·0	20:31	11·9	2:03	3·6	14:04	4·7	6	M.	10:07	10·4	22:22	11·2	3:57	4·3	16:20	5·0
7	Sa.	9:24	9·7	21:48	11·7	3:24	4·0	15:27	4·9	7	Tu.	11:06	10·9	23:23	11·3	5:00	4·2	17:24	4·5
8	S.	10:40	10·0	23:00	11·7	4:36	4·0	16:45	4·7	8	W.	11:55	11·6	.....		5:48	4·1	18:15	3·9
9	M.	11:39	10·6	23:56	12·0	5:35	3·8	17:49	4·1	9	Th.	0:11	11·5	12:35	12·2	6:26	3·8	18:58	3·4
10	Tu.	.....		12:28	11·3	6:24	3·4	18:40	3·4	10	F.	0:53	11·7	13:12	12·8	7:00	3·5	19:35	2·9
11	W.	0:42	12·3	13:07	12·0	7:02	3·1	19:21	2·8	11	Sa.	1:32	11·9	13:47	13·3	7:33	3·3	20:09	2·5
12	Th.	1:22	12·6	13:42	12·6	7:34	2·8	19:57	2·4	12	S.	2:08	12·0	14:20	13·7	8:05	3·1	20:42	2·3
13	F.	1:58	12·7	14:15	13·1	8:05	2·6	20:31	2·1	13	M.	2:43	12·0	14:52	13·9	8:36	3·0	21:16	2·2
14	Sa.	2:32	12·7	14:47	13·4	8:35	2·6	21:04	2·0	14	Tu.	3:17	11·9	15:25	14·0	9:08	3·0	21:52	2·3
15	S.	3:05	12·6	15:18	13·5	9:05	2·6	21:37	2·1	15	W.	3:52	11·6	16:00	13·7	9:42	3·3	22:30	2·6
16	M.	3:37	12·3	15:50	13·3	9:35	2·8	22:12	2·5	16	Th.	4:28	11·2	16:38	13·4	10:19	3·6	23:11	3·0
17	Tu.	4:10	11·8	16:24	13·0	10:06	3·2	22:50	3·0	17	F.	5:06	10·8	17:19	12·9	10:59	4·0	25:57	3·5
18	W.	4:42	11·2	17:01	12·6	10:39	3·7	23:32	3·5	18	Sa.	5:52	10·4	18:09	12·5	11:46	4·5	....	.....
19	Th.	5:24	10·5	17:42	12·1	11:16	4·2	.....	....	19	S.	6:50	10·2	19:11	12·0	0:50	3·9	12:47	4·9
20	F.	6:09	9·9	18:32	11·7	0:18	4·1	12:00	4·7	20	M.	7:58	10·3	20:18	11·8	1:49	4·1	14:02	4·9
21	Sa.	7:08	9·5	19:34	11·4	1:12	4·5	13:04	5·2	21	Tu.	9:07	10·7	21:26	11·8	2:53	4·0	15:18	4·6
22	S.	8:27	9·5	20:49	11·4	2:20	4·7	14:26	5·3	22	W.	10:11	11·6	22:33	12·0	3:56	3·7	16:31	3·9
23	M.	9:42	9·9	22:03	11·8	3:32	4·4	15:42	4·8	23	Th.	11:09	12·6	23:35	12·4	4:57	3·3	17:35	3·0
24	Tu.	10:45	10·8	23:06	12·4	4:36	3·9	16:50	4·0	24	F.	.....		12:00	13·7	5:49	2·7	18:31	2·0
25	W.	11:42	12·0	....	....	5:31	3·1	17:50	2·9	25	Sa.	0:30	12·8	12:49	14·7	6:36	2·2	19:22	1·1
26	Th.	0:03	13·1	12:32	13·2	6:20	2·3	18:44	1·8	26	S.	1:21	13·1	13:37	15·4	7:22	1·8	20:11	0·6
27	F.	0:53	13·7	13:17	14·3	7:05	1·6	19:33	0·8	27	M.	2:10	13·2	14:24	15·9	8:07	1·5	20:58	0·3
28	Sa.	1:40	14·1	14:00	15·2	7:48	1·2	20:20	0·2	28	Tu.	2:57	13·2	15:10	15·9	8:51	1·6	21:44	0·4
29	S.	2:26	14·2	14:42	15·7	8:30	1·0	21:06	0·0	29	W.	3:43	12·9	15:55	15·6	9:35	1·9	22:29	0·9
30	M.	3:11	14·0	15:25	15·8	9:12	1·1	21:52	0·2	30	Th.	4:30	12·4	16:42	14·9	10:21	2·5	23:16	1·7
31	Tu.	3:55	13·4	16:10	15·5	9:55	1·6	22:40	0·8										

The Time used is Eastern Standard, for the 75th Meridian, which is five hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The Height is in feet and tenths of a foot.

Tidal Differences for the St. Lawrence estuary and Chaleur bay, and for the turn of the Tidal Streams on the St. Lawrence, are given on page 5.

JANUARY.

Date.	Day.	High Water.		Low Water.	
		Time.	H't.	Time.	H't.
		H. M.	FT.	H. M.	FT.
1	☉	7:54	25·0	1:38	3·2
2	M.	8:55	25·2	2:42	3·4
3	Tu.	9:48	25·5	3:39	3·3
4	W.	10:35	25·8	4:31	3·1
5	Th.	11:21	25·9	5:19	3·0
6	F.	.....		6:05	3·2
7	Sa.	0:38	24·1	6:49	3·5
8	☉	1:20	23·8	7:32	3·7
9	M.	2:02	23·5	8:14	4·1
10	Tu.	2:44	23·1	8:55	4·6
11	W.	3:27	22·8	9:38	5·0
12	Th.	4:12	22·5	10:23	5·2
13	F.	4:59	22·3	11:11	5·5
14	Sa.	5:49	22·2	.....	
15	☉	6:42	22·2	0:24	5·8
16	M.	7:36	22·5	1:17	5·8
17	Tu.	8:29	23·1	2:12	5·5
18	W.	9:20	24·0	3:06	5·0
19	Th.	10:08	25·0	3:57	4·0
20	F.	10:54	26·0	4:44	3·1
21	Sa.	11:39	26·7	5:29	2·1
22	☉	0:04	25·6	6:15	1·3
23	M.	0:50	26·2	7:03	0·9
24	Tu.	1:38	26·5	7:53	0·6
25	W.	2:29	26·5	8:45	0·8
26	Th.	3:23	26·2	9:39	1·1
27	F.	4:19	25·8	10:36	1·8
28	Sa.	5:18	25·2	11:37	2·5
29	☉	6:19	24·7	0:12	3.2
30	M.	7:22	24·4	1:16	3·8
31	Tu.	8:26	24·3	2:20	4·1

Date.	Day.	High Water.		Low Water.	
		Time.	H't.	Time.	H't.
		H. M.	FT.	H. M.	FT.
		20:25	24·0	14:13	2·8
		21:27	24·1	15:15	2·3
		22:22	24·2	16:11	2·0
		23:10	24·4	17:01	1·7
		23:55	24·3	17:47	1·7
		12:06	25·6	18:31	2·0
		12:50	25·2	19:14	2·4
		13:33	24·7	19:55	3·0
		14:16	24·2	20:35	3·5
		15:00	23·6	21:16	4·1
		15:45	23·0	21:59	4·6
		16:32	22·5	22:45	5·1
		17:22	21·9	23:33	5·5
		18:14	21·6	12:02	5·6
		19:08	21·5	12:56	5·6
		20:02	21·6	13:51	5·3
		20:55	22·2	14:45	4·5
		21:46	23·0	15:36	3·6
		22:34	23·8	16:24	2·5
		23:19	24·7	17:10	1·5
		.....		17:55	0·6
		12:24	27·3	18:42	0·0
		13:11	27·6	19:31	-0·2
		14:00	27·5	20:22	0·0
		14:52	27·0	21:15	0·5
		15:48	26·1	22:11	1·2
		16:47	25·1	23:10	2.2
		17:49	24·2	.....	
		18:53	23·4	12:43	2.9
		20:00	23·0	13:49	3.2
		21:06	23.0	14:53	3.1

FEBRUARY.

Date.	Day.	High Water.		Low Water.	
		Time.	H't.	Time.	H't.
		H. M.	FT.	H. M.	FT.
1	W.	9:27	24·5	3:21	4·0
2	Th.	10:21	24·6	4:17	3·8
3	F.	11:09	24·7	5:05	3·5
4	Sa.	11:53	24·7	5:49	3.4
5	☉	0:14	23.7	6:30	3·4
6	M.	0:52	23·6	7:08	3·5
7	Tu.	1:30	23·5	7:44	3·7
8	W.	2:09	23·2	8:21	4·0
9	Th.	2:49	23·0	9:00	4·4
10	F.	3:31	22·8	9:41	4·7
11	Sa.	4:06	22·5	10:25	5·0
12	☉	5:04	22·2	11:13	5·3
13	M.	5:55	22·2	.....	
14	Tu.	6:49	22·4	0:30	5·8
15	W.	7:45	23·0	1:29	5·6
16	Th.	8:42	23·9	2:30	4·8
17	F.	9:37	25·1	3:27	3·7
18	Sa.	10:30	26·3	4:20	2·4
19	☉	11:19	27·5	5:10	1·1
20	M.	.....		5:58	0·1
21	Tu.	0:32	27·5	6:45	-0·6
22	W.	1:20	27·8	7:32	-0·7
23	Th.	2:10	27·6	8:23	-0.5
24	F.	3:03	29·0	9:18	0·2
25	Sa.	3:59	26·2	10:16	1·2
26	☉	4:57	25·2	11:18	2·3
27	M.	5:58	24·4	.....	
28	Tu.	7:02	23·7	0:57	4·5

Date.	Day.	High Water.		Low Water.	
		Time.	H't.	Time.	H't.
		H. M.	FT.	H. M.	FT.
		22:05	23·2	15:51	2·9
		22:53	23·5	16:42	2.6
		23:35	23·6	17:28	2·5
		.....		18:10	2·5
		12:32	24·6	18:49	2·8
		13:09	24·3	19:26	3·1
		13:45	23·9	20:03	3·5
		14:23	23·5	20:41	4·0
		15:03	23·0	21:20	4·4
		15:46	22·5	22:01	4·9
		16:33	21·9	22:45	5·5
		17:25	21·5	23:35	5·7
		18:20	21·2	12:05	5.5
		19:17	21·4	13:02	5.2
		20:16	21·9	14:02	4·5
		21:15	23·0	15:01	3·4
		22:08	24·2	15:58	2·1
		22:57	25·5	16:51	0·8
		23:45	26·6	17:40	-0·2
		12:07	28·2	18:27	-0·9
		12:54	28·4	19:13	-1·0
		13:42	28·1	20:00	-0·7
		14:33	27·4	20:51	0·1
		15:28	26·3	21:47	1·2
		16:27	25·0	22:47	2·5
		17:30	23.7	23:51	3·6
		18:37	22·7	12:23	3·1
		19:44	22·3	13:28	3.7

The TIME used is Atlantic Standard, for the 60th Meridian, which is four hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The HEIGHT is measured from the level of Low Water at Spring Tides, as ascertained by the tide gauge observations themselves. (This level is approximately 1½ feet lower than the Datum to which the soundings on the chart of St. John harbour are referred, as nearly as this can now be ascertained.)

TIDAL DIFFERENCES and other information for the Bay of Fundy, are given on page 6.

MARCH.

Date.	Day.	High Water.		High Water.		Low Water.		Low Water.	
		Time.	H't.	Time.	H't.	Time.	H't.	Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	W.	8:06	23·4	20:47	22·3	2:00	4·8	14:31	3·8
2	Th.	9:07	23·5	21:45	22·7	3:00	4·6	15:29	3·6
3	F.	10:02	23·8	22:37	23·0	3:55	4·2	16:22	3·3
4	Sa.	10:51	24·1	23:20	23·5	4:45	3·8	17:10	3·1
5	☉.	11:33	24·2	23:55	23·7	5:28	3·5	17:52	3·0
6	M.	.....		12:10	24·2	6:06	3·4	18:29	3·2
7	Tu.	0:28	23·7	12:45	24·1	6:40	3·4	19:02	3·4
8	W.	1:00	23·7	13:18	23·8	7:13	3·5	19:34	3·6
9	Th.	1:33	23·6	13:51	23·5	7:47	3·6	20:07	4·0
10	F.	2:09	23·4	14:27	23·0	8:24	3·9	20:43	4·5
11	Sa.	2:49	23·1	15:09	22·5	9:04	4·3	21:23	5·0
12	☉.	3:33	22·8	15:56	22·0	9:47	4·6	22:07	5·4
13	M.	4:21	22·6	16:46	21·6	10:33	5·0	22:56	5·7
14	Tu.	5:13	22·4	17:40	21·4	11:24	5·1	23:51	5·8
15	W.	6:09	22·5	18:41	21·6	.....		12:23	5·0
16	Th.	7:10	23·0	19:45	22·2	0:53	5·5	13:27	4·4
17	F.	8:12	24·0	20:47	23·4	2:00	4·7	14:30	3·2
18	Sa.	9:10	25·2	21:42	25·0	3:01	3·4	15:29	1·9
19	☉.	10:05	26·6	22:34	26·5	3:56	1·8	16:23	0·5
20	M.	10:57	27·7	23:24	27·7	4:48	0·3	17:15	−0·6
21	Tu.	11:46	28·5	.....		5:38	−0·8	18:05	−1·1
22	W.	0:12	28·5	12:34	28·7	6:27	−1·5	18:54	−1·2
23	Th.	0:59	28·7	13:24	28·2	7:17	−1·5	19:44	−0·7
24	F.	1:48	28·2	14:16	27·3	8:08	−1·0	20:36	0·4
25	Sa.	2:39	27·5	15:10	26·1	9:01	0·0	21:30	1·7
26	☉.	3:33	26·3	16:07	24·8	9:57	1·2	22:28	3·0
27	M.	4:31	25·1	17:08	23·5	10:57	2·5	22:30	4·3
28	Tu.	5:32	24·0	18:13	22·5	.....		12:01	3·6
29	W.	6:36	23·2	19:18	22·1	0:33	5·2	13:06	4·3
30	Th.	7:40	22·8	20:20	22·2	1:36	5·4	14:09	4·5
31	F.	8:41	23·0	21:17	22·7	2:38	5·2	15:08	4·4

APRIL.

Date.	Day.	High Water.		High Water.		Low Water.		Low Water.	
		Time.	H't.	Time.	H't.	Time.	H't.	Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	Sa.	9:37	23·3	22:07	23·1	3:35	4·7	16:00	4·0
2	☉.	10:25	23·6	22:50	23·6	4:23	4·1	16:43	3·7
3	M.	11:05	23·9	23:25	23·9	5:05	3·6	17:20	3·6
4	Tu.	11:41	24·0	23:58	24·0	5:41	3·3	17:55	3·6
5	W.	.....		12:14	23·9	6:14	3·3	18:28	3·8
6	Th.	0:30	24·0	12:47	23·7	6:45	3·3	19:00	4·0
7	F.	1:03	24·0	13:22	23·5	7:17	3·5	19:33	4·4
8	Sa.	1:38	23·8	14:00	23·1	7:52	3·7	20:09	4·8
9	☉.	2:16	23·7	14:41	22·7	8:30	4·0	20:50	5·1
10	M.	2:57	23·5	15:25	22·3	9:13	4·2	21:35	5·4
11	Tu.	3:43	23·2	16:14	22·0	10:01	4·5	22:26	5·6
12	W.	4:35	23·1	17:08	22·0	10:53	4·6	23:23	5·6
13	Th.	5:35	23·2	18:08	22·3	11:51	4·5	.....	
14	F.	6:38	23·6	19:12	23·1	0:24	5·4	12:55	4.0
15	Sa.	7:41	24·4	20:14	24·3	1:27	4·4	13:58	3·0
16	☉.	8:42	25·5	21:14	25·8	2:29	3·0	14:58	1·9
17	M.	9:40	26·7	22:10	27·2	3:29	1·5	15:55	0·7
18	Tu.	10:34	27·7	23:01	28·3	4:24	0·1	16:49	−0·2
19	W.	11:25	28·3	23:49	29·0	5:17	−1·0	17:40	−0·7
20	Th.	....	..	12:15	28·3	6:09	−1·5	18:30	−0·5
21	F.	0:36	29·0	13:04	27·8	6:59	−1·4	19:20	0·2
22	Sa.	1:24	28·4	13:52	26·8	7:48	−0·8	20:11	1·2
23	☉.	2:14	27·5	14:43	25·7	8:38	0·3	21:03	2·5
24	M.	3:08	26·2	15:40	24·5	9:31	1·7	21:59	3·7
25	Tu.	4:06	25·0	16:42	23·5	10:28	3·0	23:00	4·8
26	W.	5:06	23·8	17:45	22·6	11:28	4·1	.....	
27	Th.	6:07	23·0	18:47	22·2	0:03	5·6	12:30	4·8
28	F.	7:08	22·6	19:46	22·4	1:05	5·8	13:31	5·2
29	Sa.	8:06	22·7	20:41	22·7	2:05	5·6	14:28	5·1
30	☉.	9:00	22·9	21:30	23·2	2:59	5·1	15:20	4·8

The Time used is Atlantic Standard, for the 60th Meridian, which is four hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The Height is measured from the level of Low Water at Spring Tides, as ascertained by the tide gauge observations themselves. (This level is approximately 1½ feet lower than the Datum to which the soundings on the chart of St. John harbour are referred, as nearly as this can now be ascertained.)

Tidal Differences and other information for the Bay of Fundy, are given on page 6.

Date.	Day.	MAY. High Water. Time.	H't.	High Water. Time.	H't.	Low Water. Time.	H't.	Low Water. Time.	H't.	Date.	Day.	JUNE. High Water. Time.	H't.	High Water. Time.	H't.	Low Water. Time.	H't.	Low Water. Time.	H't.
		H.M.	FT.	H.M.	FT.	H.M.	FT.	H.M.	FT.			H.M.	FT.	H.M.	FT.	H.M.	FT.	H.M.	FT.
1	M.	9:48	23·2	22:14	23·7	3:45	4·5	16:06	4·5	1	Th.	10:35	23·2	22:55	24·5	4:32	4·0	16:46	4·6
2	Tu.	10:30	23·5	22:53	24·2	4:27	4·0	16:47	4·2	2	F.	11:15	23·5	23:34	24·8	5:13	3·5	17:25	4·5
3	W.	11:09	23·7	23:28	24·4	5:06	3·6	17:25	4·1	3	Sa.	11:55	23·6	.....		5:52	3·2	18:03	4·4
4	Th.	11:45	23·8	.....		5:42	3·4	18:00	4·2	4	☽.	0:12	25·0	12:34	23·7	6:29	3·0	18:41	4·4
5	F.	0:02	24·6	12:20	23·7	6:15	3·3	18:33	4.3	5	M.	0:51	25·2	13:13	23·7	7:05	2·9	19:21	4·2
6	Sa.	0:37	24·6	12:56	23·5	6:48	3·4	19:06	4·5	6	Tu.	1:31	25·2	13:54	23·7	7:44	2·8	20:04	4·2
7	☽.	1:13	24·5	13:34	23·3	7:23	3·4	19:41	4·8	7	W.	2:13	25·2	14:40	23·8	8:27	2·7	20:51	4·2
8	M.	1:51	24·4	14:14	23·1	8:00	3·5	20:20	3·0	8	Th.	2:58	25·1	15:30	24·0	9:16	2·8	21:43	4·1
9	Tu.	2:32	24·2	14:58	22·9	8:42	3·7	21:05	5·1	9	F.	3:48	25·0	16:24	24·1	10:09	3·0	22:39	4·0
10	W.	3:17	24·1	15:48	22·8	9:32	3·8	21:58	5·2	10	Sa.	4:45	24·7	17:22	24·4	11:06	3·1	23:39	3·8
11	Th.	4:10	24·0	16:44	23·0	10:30	3·9	22:57	5·1	11	☽.	5:47	24·6	18:25	24·8	.....		12:07	3·1
12	F.	5:10	24·0	17:45	23·3	11:32	3·9	.....		12	M.	6:55	24·6	19:29	25·3	0:43	3.4	13:12	3·0
13	Sa.	6:14	24·2	18:49	24·0	0:00	4·6	12:34	3·5	13	Tu.	8:02	24·8	20:31	26·1	1:48	2·7	14:16	2.7
14	☽.	7:17	24·6	19:52	25·0	1:04	3·9	13:35	3·0	14	W.	9:03	25·2	21:29	26·8	2:51	1·9	15:17	2·3
15	M.	8:18	25·4	20:52	26·2	2:08	2·9	14:34	3·2	15	Th.	9:58	25·7	22:23	27·4	3:50	1·1	16:14	2·0
16	Tu.	9:17	26·2	21:48	27.3	3:09	1·5	15:31	1·4	16	F.	10:50	26·0	23:13	27·6	4:45	0·5	17:07	1·3
17	W.	10:13	26·8	22:40	28·2	4:07	0·4	16:26	0·7	17	Sa.	11:40	26·1	.....		5:36	0·3	17:56	1·9
18	Th.	11:07	27.3	23:30	28·6	5:02	−0·5	17:20	0·5	18	☽.	0:02	27·6	12:29	25·8	6:25	0·5	18:43	2·3
19	F.	....	...	12:00	27·3	5:53	−0·8	18:13	0·7	19	M.	0:50	27·1	13:17	25·4	7:13	1·0	19:31	2·9
20	Sa.	0:18	28·6	12.51	26·9	6:42	−0·6	19:04	1·2	20	Tu.	1:37	26·4	14:05	24·7	8:00	1·7	20:20	3·5
21	☽.	1:05	28·0	13:41	26·1	7:30	0·1	19:54	2·1	21	W.	2:23	25·5	14:52	24·1	8:46	2·6	21:10	4·2
22	M.	1:53	27·0	14:30	25·3	8:19	1·0	20:44	3·1	22	Th.	3:10	24·5	15:40	23·5	9:32	3·5	22:00	5·0
23	Tu.	2:43	25·9	15:50	24·3	9:10	2·1	21:36	4·1	23	F.	3:59	23·6	16:30	23·0	10:20	4·4	22:51	5·5
24	W.	3:35	24·7	16:11	23·4	10:03	3·3	22:30	5·0	24	Sa.	4:50	22·9	17:21	22·7	11:10	5·1	23:43	5·7
25	Th.	4:29	23·7	17:06	22·8	10:58	4·4	23:27	5·6	25	☽	5:42	22·3	18:13	22·5	.....		12:02	5.6
26	F.	5:27	22·9	18:04	22·5	11:55	5·1	.....		26	M.	6:35	21·9	19:06	22.5	0:35	6·0	12:56	5·9
27	Sa.	6:28	22·5	19:03	22·5	0:26	5·8	12:51	5·5	27	Tu.	7:30	21·8	20:00	22·7	1:28	5·8	13:50	5.9
28	☽.	7:26	22·2	19:58	22·7	1:22	5·8	13:45	5·7	28	W.	8:25	21·9	20:52	23·3	2:21	5·5	14:42	5.7
29	M.	8:20	22·3	20:48	23·1	2:14	5·5	14:36	5·5	29	Th.	9:18	22·2	21:41	23·9	3:12	5·0	15:31	5.4
30	Tu.	9:09	22·6	21:33	23·6	3:03	5·0	15:23	5·2	30	F.	10:07	22·7	22:26	24·4	3:57	4·4	16:17	5.0
31	W.	9:53	22·9	22:15	24·2	3:49	4·5	16:06	5·0										

The TIME used is Atlantic Standard for the 60th Meridian, which is four hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The HEIGHT is measured from the level of Low Water at Spring Tides, as ascertained by tide gauge observations themselves. (This level is approximately 1½ feet lower than the Datum to which the soundings on the chart of St. John harbour are referred, as nearly as this can now be ascertained.)

TIDAL DIFFERENCES and other information for the Bay of Fundy, are given on page 6.

Date.	Day.	JULY.								Date.	Day.	AUGUST.							
		High Water.				Low Water.						High Warer.				Low Water.			
		Time.	H't.	Time.	H't.	Time.	H't.	Time.	H't.			Time.	H't.	Time.	H't.	Time.	H't.	Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.			H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	Sa.	10:54	23·2	23:08	25·0	4:40	3·6	17:00	4·5	1	Tu.	11:47	24·9	.....		5:40	1·5	17:55	2·3
2	☽.	11:34	23·6	23:47	25·5	5:21	3·0	17:40	4·0	2	W.	0:04	26·6	12:30	25·7	6:21	0·8	18:39	1·5
3	M.	.....		12:13	24·1	6:00	2·5	18:19	3·5	3	Th.	0:47	27·1	13:14	26·2	7:04	0·4	19:27	1·1
4	Tu.	0:26	26·0	12:52	24·5	6:40	2·0	19:00	3·2	4	F.	1:32	27·3	14:00	26·5	7:50	0·3	20:17	1·0
5	W.	1:07	26·2	13:34	24·9	7:23	1·7	19:44	2·9	5	Sa.	2:21	27·0	14:49	26·5	8:39	0·5	21:10	1·1
6	Th.	1:51	26·3	14:20	25·1	8:09	1·5	20:32	2·7	6	☽.	3:15	26·4	15:43	26·2	9:32	1·2	22:06	1·6
7	F.	2:40	26·1	15:10	25·2	8:59	1·6	21:24	2·7	7	M.	4:12	25·6	16:42	25·7	10:29	2·0	23:05	2·2
8	Sa.	3:33	25·8	16:05	25·2	9:53	1·9	22:21	2·8	8	Tu.	5:12	24·5	17:45	25·1	11:30	2·9	.....	
9	☽.	4:31	25·3	17:06	25·2	10:51	2·3	23:22	2·9	9	W.	6:16	23·7	18:49	24·7	0:07	2·7	12:34	3·7
10	M.	5:32	24·7	18:10	25·2	11:54	2·9	.....		10	Th.	7:22	23·1	19:52	24·5	1:12	3·0	13:39	4.1
11	Tu.	6:35	24·3	19:12	25·3	0:27	3·0	12:57	3·3	11	F.	8:28	23·0	20:53	24·6	2:18	3·1	14:45	4·1
12	W.	7:39	24·0	20:10	25·5	1:32	2·8	14:00	3·5	12	Sa.	9:32	23·3	21:50	25·0	3:21	2·8	15:46	3·8
13	Th.	8:42	24·1	21:06	25·7	2:35	2·5	15:01	3·4	13	☽.	10:28	23·7	22:42	25·2	4:16	2·5	16:40	3·4
14	F.	9:43	24·4	22:01	26·2	3:35	2·0	15:58	3·1	14	M.	11:15	24·1	23:29	25·3	5:07	2·2	17:29	3·1
15	Sa.	10:40	24·7	22:54	26·4	4:31	1·5	16:51	2·8	15	Tu.	11:58	24·4	....	.....	5:53	2·1	18:14	3·0
16	☽.	11:29	24·8	23:45	26·4	5:22	1·3	17:41	2·7	16	W.	0:12	25·2	12:38	24.4	6:34	2·3	18:55	3·1
17	M.	.....	....	12:14	24·8	6:10	1·3	18:28	2·8	17	Th.	0:53	25·0	13:17	24·2	7:12	2·7	19:33	3·4
18	Tu.	0:32	26·1	12:58	24·6	6:55	1·7	19:13	3·0	18	F.	1:33	24·5	13:55	23·8	7:49	3·2	20:10	3·6
19	W.	1:17	25·6	13:42	24·4	7:37	2·2	19:56	3·5	19	Sa.	2:12	24·0	14:34	23·5	8:26	3·7	20:47	4·0
20	Th.	2:00	25·0	14:25	24·0	8:18	2·9	20:38	4·0	20	☽.	2:50	23·4	15:14	23·2	9:03	4·3	21:26	4·5
21	F.	2:42	24·3	15:09	23·5	9:00	3·6	21:21	4·5	21	M.	3:31	22·7	15:56	22·8	9:43	4·8	22:09	5·0
22	Sa.	3:25	23·5	15:54	23·1	9:43	4·3	22:05	5·0	22	Tu.	4:16	22·0	16:42	22·5	10:28	5·5	22:58	5·5
23	☽	4:10	22·8	16:40	22·8	10:27	5·0	22:51	5·5	23	W.	5:06	21·5	17:33	22·2	11:19	6·0	23:51	5·7
24	M.	4:57	22·2	17:28	22·5	11:13	5·5	23:40	5·7	24	Th.	6:00	21·1	18:28	21·1	.....		12:12	6·2
25	Tu.	5:47	21·7	18:19	22·3	.....		12:03	5·9	25	F.	6:57	21·0	19:25	22·5	0:47	5·7	13:09	6·1
26	W.	6:41	21·3	19:13	22·4	0:33	5·8	12:58	6·1	26	Sa.	7:57	21·2	20:22	23·1	1:45	5·3	14:09	5·7
27	Th.	7:38	21·2	20:08	22·7	1:29	5·7	13:54	6·0	27	☽.	8:55	22·2	21:17	24·2	2:42	4 5	15:05	4·8
28	F.	8:35	21·6	21:02	23·4	2:26	5·2	14:48	5·7	28	M.	9:48	23·4	22:08	25·5	3:35	3·2	15:56	3·5
29	Sa.	9:28	22·2	21:53	24·2	3:21	4·5	15:40	5·0	29	Tu.	10:36	24·7	22:57	26·6	4:25	2·0	16:44	2·1
30	☽.	10:17	23·1	22:39	25·1	4:12	3·5	16:28	4·1	30	W.	11:22	26·0	23:43	27·5	5:13	0·8	17:30	1·0
31	M.	11:03	24·0	23:22	26·0	4:58	2·5	17:12	3·2	31	Th.	.....		12:07	27·0	6:00	0·1	18:17	-0·1

n

The Time used is Atlantic Standard for the 60th Meridian, which is four hours slower than Greenwich Mea Time. It is counted from 0 to 24 hours, from midnight to midnight.

The Height is measured from the level of Low Water at Spring Tides, as ascertained by the tide gauge observations themselves. (This level is approximately 1½ feet lower than the Datum to which the soundings on the chart of St. John harbour are referred, as nearly as this can now be ascertained.)

Tidal Differences and other information for the Bay of Fundy, are given on page 6.

Date.	Day.	SEPTEMBER. High Water. Time.	H't.	High Water. Time.	H't.	Low Water. Time.	H't.	Low Water. Time.	H't.	Date.	Day.	OCTOBER. High Water. Time.	H't.	High Water. Time.	H't.	Low Water. Time.	H't.	Low Water. Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.			H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	F.	0:27	28·0	12:53	27·6	6:46	−0·6	19:05	−0·5	1	☽	0:56	28·4	13:21	28·7	7:11	−0·7	19:40	−1·2
2	Sa.	1:12	28·0	13:41	27·7	7:33	−0·6	19:55	−0·5	2	M.	1:47	27·7	14:12	28·1	8:01	0·0	20:31	−0·5
3	☽	2:00	27·6	14:32	27·4	8:22	0·0	20:48	0·0	3	Tu.	2:40	26·7	15:06	27·1	8:53	1·1	21:24	0·6
4	M.	2:53	26·7	15:26	26·8	9:14	0·9	21:44	0·8	4	W.	3:36	25·4	16:03	26·0	9:48	2·4	22:21	1·8
5	Tu.	3:51	25·6	16:23	25·9	10:10	2·0	22:43	1·8	5	Th.	4:36	24·2	17:04	24·8	10:49	3·5	23:24	2·9
6	W.	4:53	24·4	17:24	25·0	11:10	3·2	23:46	2·8	6	F.	5:42	23·2	18:09	23·9	.....		12:00	4·5
7	Th.	5:58	23·3	18:29	24·2	.....		12:17	4·2	7	Sa.	6:52	22·6	19:15	23·3	0:32	3·7	13:11	5·0
8	F.	7:07	22·6	19:36	23.8	0:52	3·5	13:27	4·7	8	☽	7:59	22·5	20:18	23·3	1:38	4·2	14:14	4·9
9	Sa.	8:16	25·5	20:42	23·7	2:00	3·7	14:33	4·6	9	M.	8:59	22·8	21:16	23·5	2:40	4·2	15:10	4·5
10	☽	9:18	22·9	21:42	24·0	3:05	3·5	15:32	4·1	10	Tu.	9:50	23·4	22:06	23·8	3:35	3·9	16:00	4·0
11	M.	10:11	23·4	22:34	24·4	4:00	3·2	16:24	3·6	11	W.	10:32	23·8	22:48	24·0	4:23	3·6	16:44	3·5
12	Tu.	10:57	23·8	23:17	24·5	4:49	3·0	17:10	3·2	12	Th.	11:08	24·1	23:25	24·1	5:05	3·5	17:23	3·3
13	W.	11:37	24·0	23:53	24·5	5:32	2·8	17:49	3·0	13	F.	11:43	24·2	....	.....	5:43	3·5	18:00	3·2
14	Th.	.....		12:14	24·2	6:09	3·0	18:26	3·0	14	Sa.	0:00	23·9	12:18	24·3	6:18	3·8	18:35	3·3
15	F.	0:26	24·4	12:49	24·2	6:43	3·2	19:02	3·2	15	☽	0:35	23·7	12:53	24·2	6:50	4·1	19:08	3·5
16	Sa.	1:00	24·1	13:23	24·0	7:17	3·5	19:37	3·5	16	M.	1:11	23·4	13:28	24·0	7:21	4·5	19:41	3·7
17	☽	1:36	23·6	13:58	23·7	7:51	4·0	20:13	3·8	17	Tu.	1:49	22·9	14:04	23·6	7:55	4·8	20:17	4·1
18	M.	2:14	23·1	14:35	23·3	8:27	4·5	20:51	4·2	18	W.	2:29	22·5	14:44	23·2	8:33	5·2	20:57	4·5
19	Tu.	2:55	22·6	15:15	22·9	9:06	5·0	21:32	4·7	19	Th.	3:11	22·1	15:29	23·0	9:15	5·6	21:42	4·8
20	W.	3:39	22·0	16:00	22·6	9:49	5·6	22:17	5·1	20	F.	3:56	21·8	16:18	22·8	10:02	5·8	22:32	5·0
21	Th.	4:27	21·5	16:50	22·3	10:36	6·0	23:07	5·4	21	Sa.	4:46	21·6	17:12	22·7	10:56	5·9	23:29	4·9
22	F.	5:18	21·1	17:46	22 2	11:28	6·1	.....		22	☽	5:44	21·7	18:13	23·0	11:56	5·7	.....	
23	Sa.	6:15	21·1	18:46	22·5	0:03	5·5	12:27	6·0	23	M.	6:47	22·5	19:15	23·7	0:30	4·5	13:00	5·0
24	☽	7:18	21·6	19:48	23·2	1:04	5·0	13:31	5·5	24	Tu.	7:49	23·5	20:15	24·7	1:31	3·8	14:03	3·8
25	M.	8:20	22·6	20:47	24·4	2:04	4·1	14:33	4·4	25	W.	8:48	25·0	21:12	25·9	2:30	2·7	15:02	2·3
26	Tu.	9:17	24·1	21:41	25·7	3:01	2·9	15:29	2·9	26	Th.	9:42	26·4	22:06	27·0	3:27	1·5	15:58	0·8
27	W.	10:09	25·7	22:32	27·0	3:55	1·5	16:21	1·2	27	F.	10:33	27·7	22:57	27·8	4:22	0·4	16:52	−0·5
28	Th.	10:58	27·0	23:20	28·0	4:46	0·3	17:11	−0·1	28	Sa.	11:22	28·7	23:47	28·2	5:14	−0·4	17:44	−1·4
29	F.	11:45	28·2	....	.	5:35	−0·7	18:00	−1·0	29	☽	.....		12:09	29·1	6:04	−0·6	18:34	−1·6
30	Sa.	0:07	28·4	12:32	28·7	6:23	−1·0	18:50	−1·4	30	M.	0:37	28·0	12:57	28·9	6:54	−0·2	19:23	−1·1
										31	Tu.	1:28	27·3	13:47	28·1	7:45	0·5	20:12	−0·4

The TIME used is Atlantic Standard, for the 60th Meridian, which is four hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The HEIGHT is measured from the level of Low Water at Spring Tides, as ascertained by the tide gauge observations themselves. (This level is approximately 1½ feet lower than the Datum to which the soundings on the chart of St. John harbour are referred, as nearly as this can now be ascertained.

TIDAL DIFFERENCES and other information for the Bay of Fundy, are given on page 6.

NOVEMBER.

Date.	Day.	High Water. Time.	H't.	High Water. Time.	H't.	Low Water. Time.	H't.	Low Water. Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	W.	2:21	26·3	14:40	27·0	8:38	1·5	21:04	0·8
2	Th.	3:17	25·2	15:36	25·8	9:34	2·8	2 20:00	2·0
3	F.	4:16	24·1	16:37	24·6	10:35	3·9	23:00	3·1
4	Sa.	5:17	23·2	17:41	23·7	11:38	4·7	....	....
5	☽.	6:20	22·7	18:45	23·0	0:04	4·0	12:41	5·2
6	M.	7:21	22·5	19:47	22·7	1:08	4·5	13:40	5·1
7	Tu.	8:19	22·8	20:45	22·8	2:07	4·8	14:34	4·9
8	W.	9:11	23·2	21:35	23·1	2:59	4·6	15:23	4·5
9	Th.	9:57	23·7	22:18	23·4	3:45	4·5	16:08	4·0
10	F.	10:38	24·1	22:57	23·5	4:28	4·3	16:49	3·6
11	Sa.	11:15	24·3	23:34	23·5	5:08	4·3	17:27	3·5
12	☽.	11:50	24·3	.....		5:46	4·4	18:03	3·5
13	M.	0:10	23·4	12:24	24·3	6:21	4·5	18:37	3·5
14	Tu.	0:46	23·1	12:59	24·2	6:56	4·7	19:12	3·7
15	W.	1:22	22·8	13:36	24·0	7:32	5·0	19:50	3·8
16	Th.	2:00	22·5	14:16	23·8	8:09	5·2	20:32	4·0
17	F.	2:40	22·3	14:59	23·6	8:49	5·3	21:18	4·1
18	Sa.	3:25	22·4	15:46	23·5	9:36	5·4	22:09	4·2
19	☽.	4:17	22·5	16:40	23·5	10:30	5·3	23:04	4·0
20	M.	5:16	22·8	17:39	23·8	11:28	5·0	...	..
21	Tu.	6:17	23·4	18:42	24·2	0:02	3·9	12:30	4·3
22	W.	7:19	24·3	19:46	24·8	1:03	3·4	13:34	3·3
23	Th.	8:19	25·5	20:48	25·6	2:04	2·7	14:36	2·1
24	F.	9:16	26·6	21:47	26·6	3:03	1·8	15:35	0·8
25	Sa.	10:10	27·8	22:43	27·1	3:59	1·0	16:30	-0·2
26	☽.	11:02	28·5	23:37	27·3	4:52	0·4	17:23	-1·0
27	M.	11:53	28·7	....	...	5:44	0·2	18:14	-1·0
28	Tu.	0:28	27·2	12:43	28·5	6:34	0·5	19:03	-0·7
29	W.	1:17	26·7	13:32	27·7	7:23	1·2	19:51	0·1
30	Th.	2:06	25·9	14:22	26·7	8:14	2·0	20:40	1·1

DECEMBER.

Date.	Day.	High Water. Time.	H't.	High Water. Time.	H't.	Low Water. Time.	H't.	Low Water. Time.	H't.
		H. M.	FT.	H. M.	FT.	H. M.	FT.	H. M.	FT.
1	F.	2:57	25·0	15:14	25·6	9:08	3·0	21:32	2·2
2	Sa.	3:51	24·1	16:09	24·5	10:05	4·0	22:29	3·3
3	☽.	4:47	23·4	17:07	23·5	11:04	4·7	23:30	4·3
4	M.	5:45	22·9	18:07	22·8	.....	....	12:04	5·2
5	Tu.	6:44	22·7	19:07	22·4	0:28	4·9	13:03	5·3
6	W.	7:40	22·7	20:04	22·2	1:24	5·2	13:58	5·2
7	Th.	8:31	22·9	20:55	22·3	2:18	5·3	14:49	4·9
8	F.	9:18	23·3	21:40	22·6	3:10	5·2	15:36	4·5
9	Sa.	10:02	23·6	22:23	22·9	3:58	5·0	16:20	4·1
10	☽.	10:43	24·0	23:05	23·0	4:41	4·8	17:00	3·8
11	M.	11:22	24·3	23:46	23·0	5:19	4·6	17:37	3·5
12	Tu.	.....	...	12:00	24·4	5:55	4·5	18:13	3·4
13	W.	0:26	23·0	12:37	24·5	6:32	4·5	18:50	3·3
14	Th.	1:04	23·0	13:13	24·5	7:10	4·5	19:29	3·2
15	F.	1:41	23·1	13:51	24·6	7:49	4·4	20:11	3·1
16	Sa.	2:21	23·2	14:34	24·5	8:32	4·3	20:56	3·1
17	☽.	3:06	23·3	15:22	24·4	9:19	4·2	21:45	3·0
18	M.	3:56	23·6	16:15	24·3	10:10	4·0	22:38	3·1
19	Tu.	4:50	23·8	17:14	24·2	11:06	3·8	23:35	3·2
20	W.	5:49	24·2	18:17	24·3	....	....	12:07	3·5
21	Th.	6:51	24·8	19:22	24·4	0:36	3·1	13:11	2·9
22	F.	7:54	25·5	20:26	24·8	1:39	2·9	14:14	2.2
23	Sa.	8:55	26·3	21:27	25·3	2:41	2·4	15:15	1·2
24	☽.	9:52	27·0	22:25	25·8	3:41	1·9	16:12	0·5
25	M.	10:46	27·6	3 23:19	26·1	4:38	1·4	17:07	0·0
26	Tu.	11:37	27·8	.....		5:31	1·2	17:59	-0·2
27	W.	0:09	26·1	12:26	27·5	6:21	1·3	18:49	0·1
28	Th.	0:57	25·8	13:14	27·0	7:08	1·7	19:38	0·6
29	F.	1:44	25·4	14:01	26·2	7:56	2·3	20:26	1·5
30	Sa.	2:31	24·7	14:49	25·2	8:46	3·0	21:13	2·5
31	☽.	3:19	24·1	15:39	24·3	9:37	3·8	22:01	3·5

The Time used is Atlantic Standard for the 60th Meridian, which is four hours slower than Greenwich Mean Time. It is counted from 0 to 24 hours, from midnight to midnight.

The Height is measured from the level of Low Water at Spring Tides, as ascertained by the tide gauge observations themselves. (This level is approximately 1½ feet lower than the Datum to which the soundings on the chart of St. John harbour are referred, as nearly as this can now be ascertained.)

Tidal Differences and other information for the Bay of Fundy, are given on page 6.