

Halifax.

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TIDE TABLES FOR HALIFAX.

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These Tide Tables, for Halifax, with tidal differences for other places, are supplied by the Tidal Survey Branch of the Department of Marine and Fisheries of the Dominion of Canada. They are based upon direct observations of the Tides obtained by means of self-registering 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 by Mr. E. Roberts, F. R. A. S., of the Nautical Almanac Office, London.

The Tidal differences, when applied to the Tide Tables, give the time of high and low water at other places in Standard Time. The differences applicable to the Halifax Tables are derived from the Establishments given in the Admiralty list. They will therefore be correct at full and change of the moon, and approximate only at other times in the month.

JANUARY.						FEBRUARY.					
Date.	Day.	HIGH WATER.		LOW WATER.		Date.	Day.	HIGH WATER.		LOW WATER.	
		Morning.	Evening.	Morning.	Evening.			Morning.	Evening.	Morning.	Evening.
1	S.	H. M.	H. M.	H. M.	H. M.	1	W.	H. M.	H. M.	H. M.	H. M.
2	M.	10 81	23 00	4 34	16 52	2	T.	11 22	23 54	5 31	17 40
3	T.	11 10	23 48	5 15	17 30	3	F.	0 39	12 19	6 20	18 25
4	W.	11 52	...	6 04	18 13	4	S.	1 32	14 17	7 10	19 18
5	T.	1 13	13 36	7 55	19 50	5	S.	2 36	15 29	8 32	20 28
6	F.	2 03	14 39	8 55	21 00	6	M.	3 42	16 40	10 39	22 53
7	S.	3 05	15 52	9 53	22 05	7	T.	4 49	17 46	11 35	23 57
8	S.	4 08	17 03	11 00	23 08	8	W.	5 56	18 45	...	12 29
9	M.	5 09	18 03	11 53	...	9	T.	6 55	19 36	0 53	13 21
10	T.	6 07	18 53	0 08	12 52	10	F.	7 46	20 22	1 44	14 11
11	W.	7 03	19 49	1 05	13 43	11	S.	8 34	21 05	2 34	15 00
12	T.	7 57	20 38	2 00	14 32	12	S.	9 20	21 47	3 25	15 48
13	F.	8 49	21 26	2 53	15 20	13	M.	10 05	22 29	4 13	16 36
14	S.	9 38	22 13	3 45	16 09	14	T.	10 51	23 13	5 04	17 25
15	S.	10 26	22 59	4 37	17 01	15	W.	11 39	...	5 57	18 16
16	M.	11 14	23 46	5 30	17 54	16	T.	0 00	12 31	6 53	19 11
17	T.	...	12 04	6 25	18 48	17	F.	0 51	13 30	7 52	20 10
18	W.	0 34	12 57	7 23	19 44	18	S.	1 46	14 40	8 54	21 15
19	T.	1 25	13 58	8 25	20 42	19	S.	2 40	15 00	10 00	22 19
20	F.	2 22	15 10	9 28	21 41	20	M.	4 00	17 14	11 00	23 18
21	S.	3 24	16 23	10 30	22 40	21	T.	5 07	18 10	11 55	...
22	S.	4 28	17 34	11 23	23 39	22	W.	6 00	18 49	0 10	12 40
23	M.	5 29	18 20	...	12 22	23	T.	6 43	19 21	0 54	13 19
24	T.	6 21	19 15	0 33	13 09	24	F.	7 21	19 52	1 33	13 53
25	W.	7 05	19 52	1 20	13 49	25	S.	7 58	20 23	2 08	14 23
26	T.	7 44	20 26	1 59	14 26	26	S.	8 34	20 53	2 39	14 51
27	F.	8 21	20 58	2 34	15 00	27	M.	9 10	21 31	3 09	15 10
28	S.	8 56	21 29	3 07	15 31	28	T.	9 47	22 08	3 42	15 50
29	S.	9 31	22 01	3 39	16 00						
30	M.	10 08	22 35	4 12	16 29						
31	T.	10 43	23 18	4 49	17 02						

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

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 Intercolonial Standard Time for the 60th Meridian; which is four hours slower than Greenwich Mean Time:—Cape Sable, Clarke Harbour, add 1h 17m.; Sheburne, add 22m.; Liverpool Bay, add 0m.; Lunenburg, add 8m.; Mahone Bay, sub. 1m.; Sable Island, N. Side, sub. 33m.; Sable Island, S. Side, sub. 1h 33m.; Jeddore Harbour, sub. 6m.; Sheet Harbour, add 13m.; Liscombe Harbour, add 5m.; Country Harbour, sub. 16m.; Whitehaven, add 2m.; Guysborough, add 23m.; Arichat, add 11m.; St. Peter's Bay, sub. 30m.; Louisbourg Harbour, sub. 3m.; Sydney Harbour, add 13m.

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