

	Up to 15 minutes earlier			Up to 15 minutes earlier			Up to 15 minutes earlier																											"LOCATION TO SEE THE MACCAN RIVER TIDAL BO														
	MAR	AST-DST		APR	DST	DST	MAY	DST		DST	JUNE	DST	BORE	DST	JULY	DST	BORE	DST	AUG	DST	BORE	DST	SEPT	DST	BORE	DST	OCT	DST	BORE	DST	NOV	DST-AST	BORE	DST-AST	DEC	AST	BORE	PM										
	AM	BORE	PM	AM	BORE	PM	AM	BORE	PM	AM	BORE	PM	AM	BORE	PM	AM	BORE	PM	AM	BORE	PM	AM	BORE	PM	AM	BORE	PM	AM	BORE	PM	AM	BORE	PM	AM	BORE	PM	AM	BORE	PM									
1				1	4:03	L	4:38	1	4:48	L	5:27	1	6:40	M-H2	7:12	1	7:22	M-H2	7:48	1	9:13	L	9:33	1	10:43	L	11:00	1	10:56	L	11:14	1	11:29	L	11:52	1	10:35	L	11:02				In Maccan from Rt # 302 take Rt # 242 at Phil & S					
2				2	5:03	L	5:43	2	5:53	L	6:32	2	7:42	M-H2	8:09	2	8:24	M-H2	8:47	2	10:09	L	10:27	2	11:25	L	11:41	2	11:31	L	11:49	2	0:02	2	11:13	L	11:41				cross the railroad then quickly turn right on the g							
3				3	6:11	L	6:52	3	6:59	L	7:35	3	8:41	H2	9:05	3	9:24	H2	9:43	3	10:59	L	11:16	3		L	0:03	3		L	0:03	3		L	0:03	3	11:53	L				The Bore comes from the right around the curve						
4				4	7:20	L	7:58	4	8:02	M-H2	8:33	4	9:38	H2	9:58	4	10:19	H2	10:37	4	11:46	L		4	0:18	L	0:37	4	0:22	L	0:34	4	0:02	L	0:13	4	0:21	L	0:35									
5				5	8:24	L	8:57	5	9:01	H2	9:26	5	10:32	H2	10:49	5	11:11	H2	11:28	5	0:01	L	0:28	5	0:53	L	1:10	5	0:54	L	1:06	5	0:40	L	0:52	5	1:04	L	1:20				The heavy rush of water that occurs up to 30 min					
6				6	9:23	H2	9:50	6	9:56	H2-H3	10:18	6	11:24	H2	11:40	6	0:42	L	1:07	6	0:42	L	1:07	6	1:27	L	1:43	6	1:28	L	1:40	6	1:21	L	1:36	6	1:51	L	2:09				is great to watch as the currents and waves keep					
7				7	10:16	H3	10:41	7	10:48	H3	11:07	7	0:16	H2	0:47	7	0:16	H2	0:47	7	1:22	L	1:45	7	2:01	L	2:17	7	2:04	L	2:17	7	2:08	L	2:26	7	2:41	L	3:02				flows faster.					
8				8	11:07	H3	11:29	8	11:39	H3	11:56	8	0:30	H2	1:03	8	1:02	L	1:31	8	1:59	L	2:21	8	2:36	L	2:53	8	2:44	L	2:59	8	3:01	L	3:22	8	3:35	L	3:59									
9				9	11:57	H3		9		H3	0:29	9	1:19	H2	1:52	9	1:46	L	2:15	9	2:37	L	2:58	9	3:16	L	3:34	9	3:30	L	3:48	9	3:59	L	4:23	9	4:33	L	4:59				During the High Tides the river will fill full in 1 hr.					
10	10:28	H3	10:53	10	0:17	H3	0:47	10	0:45	H2	1:19	10	2:08	L	2:40	10	2:29	L	2:57	10	3:15	L	3:36	10	4:01	L	4:21	10	4:23	L	4:45	10	5:01	L	5:27	10	5:32	L	6:02				about 17 feet or 5.18 Meters and on the Low Tide					
11	11:18	H3	11:41	11	1:06	H3	1:37	11	1:35	H2	2:09	11	2:56	L	3:28	11	3:12	L	3:39	11	4:01	L	4:18	11	4:54	L	5:17	11	5:25	L	5:50	11	6:02	L	6:29	11	6:30	L	7:03				half full in 1 hr. 30 min. to about 8 feet or 2.44 Me					
12		H3	1:07	12	1:55	H2-H3	2:27	12	2:26	M-H2	3:00	12	3:45	L	4:18	12	3:56	L	4:23	12	4:43	L	5:06	12	5:56	L	6:21	12	6:31	L	6:56	12	6:59	L	7:27	12	7:28	L	8:02									
13		H3	1:57	13	2:46	H2	3:20	13	3:19	L	3:54	13	4:36	L	5:09	13	4:42	L	5:09	13	5:35	L	5:59	13	7:03	L	7:27	13	7:33	L	7:58	13	7:53	L	8:23	13	8:23	L	8:58				The Tidal Bore can be seen from the River Hebert					
14	2:19	H3	2:49	14	3:40	L	4:16	14	4:14	L	4:51	14	5:29	L	6:00	14	5:31	L	5:57	14	6:34	L	6:59	14	8:06	L	8:28	14	8:30	M-H2	8:54	14	8:45	L	9:15	14	9:18	L	9:52				minutes before the Maccan Tidal Bore Times.					
15	3:10	H2	3:42	15	4:39	L	5:18	15	5:12	L	5:50	15	6:23	L	6:49	15	6:24	L	6:49	15	7:37	L	7:59	15	9:02	L	9:23	15	9:22	L	9:47	15	9:35	L	10:07	15	10:10	L	10:44									
16	4:05	L	4:41	16	5:43	L	6:24	16	6:12	L	6:48	16	7:16	L	7:41	16	7:19	L	7:42	16	8:37	L	8:57	16	9:52	L	10:13	16	10:11	H2-H3	10:37	16	10:25	H3	10:58	16	11:02	L	11:34				The Great Heights of the Bay of Fundy Tides can b					
17	5:05	L	5:45	17	6:50	L	7:28	17	7:11	L	7:42	17	8:08	L	8:29	17	8:15	L	8:35	17	9:32	L	9:50	17	10:39	L	10:59	17	10:59	H2-H3	11:02	17	11:16	H3	11:49	17	11:52	L					to 45 feet and at Parrsboro 36 to 48 feet.					
18	6:12	L	6:53	18	7:53	L	8:26	18	8:06	L	8:32	18	8:57	L	9:15	18	9:09	L	9:26	18	10:22	M-H2	10:40	18	11:26	L	11:50	18	11:47	H3	11:50	18		H3	0:08	18	0:24	L	0:42									
19	7:21	L	8:01	19	8:49	L	9:16	19	8:55	L	9:16	19	9:44	L	9:59	19	9:59	L	10:16	19	11:08	H2	11:28	19		L	11:28	19	0:17	H3	0:13	19	0:41	H2	1:00	19	1:13	L	1:31					This Maccan Tidal View Wetlands Park is on Duck				
20	8:26	L	9:01	20	9:37	L	9:59	20	9:40	L	9:56	20	10:29	L	10:42	20	10:48	L	11:04	20	11:55	H3		20	0:39	H3	1:01	20	1:08	H3	1:27	20	1:35	M-H2	1:54	20	2:02	L	2:21					was built and opened in 1998 by the efforts of Du				
21	9:23	L	9:52	21	10:19	L	10:36	21	10:21	L	10:34	21	11:13	L	11:26	21	11:34	L	11:51	21	0:15	H3	0:41	21	1:29	H3	1:51	21	1:59	H2-H3	2:20	21	2:30	L	2:51	21	2:52	L	3:12					some members of the Former Maccan Royal Cana				
22	10:11	L	10:35	22	10:56	L	11:10	22	11:00	L	11:12	22	11:57	L		22		H2	0:20	22	1:04	H3	1:29	22	2:22	H2-H3	2:43	22	2:55	M-H2	3:16	22	3:28	L	3:51	22	3:43	L	4:05									
23	10:53	L	11:12	23	11:31	L	11:43	23	11:39	L	11:50	23	0:10	H2	0:41	23	0:38	H2	1:07	23	1:53	H3	2:18	23	3:17	H2	3:39	23	3:53	L	4:16	23	4:28	L	4:53	23	4:36	L	5:01					From the Dyke one can view the water pond for c				
24	11:29	L	11:45	24	11:29	L	11:45	24	11:29	L	11:45	24	11:29	L	11:45	24	11:29	L	11:45	24	11:29	L	11:45	24	11:29	L	11:45	24	11:29	L	11:45	24	11:29	L	11:45	24	11:29	L	11:45	24	11:29	L	11:45					on the marsh and there are other ponds in the w
25	11:02	L		25	0:16	L	0:40	25	0:29	L	0:59	25	1:44	H2	2:15	25	2:16	H2	2:44	25	3:39	H2	4:04	25	5:21	L	5:47	25	6:04	L	6:30	25	6:25	L	6:51	25	6:23	L	6:52									
26	0:16	L	0:34	26	0:51	L	1:16	26	1:11	L	1:42	26	2:34	H2	3:06	26	3:07	H2	3:35	26	4:38	L	5:03	26	6:30	L	6:57	26	7:09	L	7:35	26	7:16	L	7:42	26	7:14	L	7:43					There are also other Ducks Unlimited Wetlands in				
27	0:47	L	1:06	27	1:28	L	1:56	27	1:57	L	2:29	27	3:26	H2	3:58	27	4:01	H2	4:29	27	5:42	L	6:08	27	7:38	L	8:03	27	8:09	L	8:32	27	8:02	L	8:27	27	8:01	L	8:31									
28	1:18	L	1:39	28	2:10	L	2:40	28	2:46	L	3:20	28	4:21	H2	4:53	28	4:59	H2	5:26	28	6:50	L	7:16	28	8:39	L	9:02	28	8:59	L	9:22	28	8:43	L	9:08	28	8:46	L	9:16					<b>Text reproduced from the 2019 chart prepared by</b>				
29	1:52	L	2:15	29	2:56	L	3:29	29	3:39	L	4:14	29	5:19	M-H2	5:50	29	6:01	L	6:28	29	7:58	L	8:22	29	9:32	L	9:53	29	9:43	L	10:05	29	9:21	L	9:47	29	9:29	L	9:58					<b>Mr. Boss was known as the Maccan "Bore Keepe</b>				
30	2:30	L	2:56	30	3:48	L	4:25	30	4:37	L	5:13	30	6:20	M-H2	6:49	30	7:06	L	7:31	30	9:00	L	9:22	30	10:18	L	10:36	30	10:21	L	10:43	30	9:58	L	10:24	30	10:11	L	10:40					<b>Revised January 27, 2022 KDA</b>				
31	3:13	L	3:43					31	5:38	L	6:12					31	8:11	L	8:34	31	9:55	L	10:14				31	10:56	L	11:18						31	10:53	L	11:21					"Other Tidal Bore Viewing Locations				

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"The Letters H, M, L, in the above columns are for the periods of HIGH or MEDIUM or LOW Tidal Bores.  
The High Tidal Bores are from 10 to 18 Inches High, 25 to 46 cm.  
The Medium Tidal Bores are from 6 to 10 Inches High, 15 to 25 cm.  
The Low Tidal Bores are from 0 to 6 Inches High, 0 to 15 cm.

Gordon Boss's Tidal Bore Letters L, M and H were based on predicted tidal heights for St. John, NB  
< 23 feet = Low, 23 feet to 25 feet = Medium, and >25 feet = High  
The Maccan High Tidal Bores can be > 25 feet = H2 > 26.9 feet = H3 > 27.9 feet = H4  
> 7.6 meters > 8.2 meters > 8.5 meters

The 2023 Tidal Bore Times for the Maccan Tidal View Wetland Park were prepared by Ken Adams (former Director/Curator, Fundy Geological Museum) using the methodology described by Gordon Boss, and the 2020 tidal predictions for St. John NB in the "Canadian Tide and Current Tables" available from Fisheries and Oceans Canada which can be found on-line at: <http://www.waterlevels.gc.ca/eng/station?sid=65>

Tidal Bore times for Maccan can also be found at: <http://www.waterlevels.gc.ca/eng/station?sid=210>

NOTE FOR 2024: ALTHOUGH THERE ARE NO PREDICTED TIDAL BORE HEIGHTS IN THE H4 OR "LARGEST" RANGE SHOWN ON THE CHS SITE YOU SHOULD CHECK THE SAINT JOHN TIDE HEIGHT PREDICTIONS. SOME HEIGHTS ARE PREDICTED TO BE > 8.5 METERS IN MARCH, APRIL, MAY, OCTOBER AND NOVEMBER WE ARE IN A "LOW" PERIOD, IN THE RANGE OF THE TIDE HEIGHTS, RELATED TO AN 18.6 YEAR LUNAR CYCLE. KDA FEBRUARY 29, 2024