## TABLE C.

QUEBEC.—Comparison of Tide Tables with tide as observed.

Tide Tables based upon harmonic analysis of two years of tidal record, compared with observed tides as recorded by self-registering tide gauge.

Moon,	VATER.	LOW WATER.				HIGH WATER.			780	
	Variation from actual time.	i		Tim Tal	ation from ual time.		Time in Tables.	Day of week.		Date 1898
New moon.	Minutes. 31 early. 40 "		M. 16 07	H. 0 13	inutes. early.		H. M. 5 49 18 27	M.	18	July
	37 "		00	1		17	6 27	Tu.	19	10
	40 " 28 "		45 42	13 1	"	15	19 05 7 02	w.	20	
First quarter.	34 "		21	14		3	19 39			
	24 "		22 56	14 14	"	16	20 09	Th.	21	!!
	24 "		01	3			8 07	F.	22	111
		1	30	15			20 38 8 40	Sat.	23	
	26 early.		04	16	early.	17	21 08	oat.	23	"
	26 "		21	4		22	9 18	SUN.	24	
	25 " · · · · · · · · · · · · · · · · · ·		40 05	16 5		25 17	21 42 10 03	M.	25	
	15		21	17		10	22 25			
	10 "		56	5		14	10 58	Tu.	26	11
	6 "		10.	18	0	15	23 22	W.	27	
	4 "		09	19	early.	7	12 10			
Maximum declination south.	15 " 8 late.		13 18	8 20	late.	10	0 32 13 53	Th.	28	- 11
	17 early.		23	9	early.	2	1 45	F.	29	.,
	6 late. 28 early.		31 30	21 10		8	14 44 2 54	Sat.	30	
	28 early. 16 "		36	22	"	13	15 46	Sat.	30	"
Perigee.	36		32	11		18	3 56	SUN.	31	11
			34	23	"	9	16 42 4 50	M.	1	Aug.
Full moon. ®	43 early.		26	12	early.	13	. 17 35			Lug.
Last quarter.	30 " 47 " -	1	25 15	0 13	"	26	5 40 18 21	Tu.	2	"
	47 " ~	1	15	13		22	6 28	W.	3	
	47 "		01	14		8	19 06	m		
	36 "		04 44	2 14	"	24	7 14 19 49	Th.	4	0
	45 "		52	2	"	21	7 59	F.	5	"
	37		24 39	15 3		16	20 30 8 46	Sat.	6	
	27 "		03	16	"	14	21 14			"
	23 "		25	4	1-4-	6	9 36 22 02	SUN.	7	11
	32 "		41 12	16 5	late. early.	7	22 02 10 30	M.	8	"
	20 "		20	17	11	5	22 53			
	24 " 21 "		01	6 18	"	6	11 29 23 49	Tu.	9	"
	27 " 26 "		53	6				W.	10	
Maximum declin			47 56	18	late.	3	12 34 0 54	Th.		
	26 "		51	7 19	early.	3	13 45		11	"
	40 "		09	9	11	12	2 01	F.	12	11
Apogee,	31 " 60 "		00 10	21 10	"	25	14 50 3 03	Sat.	13	"
	39 "		03	22	" "	18	15 47			
	65 " 45 "		05 59	11 22	"	24 20	3 56 16 35	Sun.	14	"
	58 "		53	11	" "	22	4 43	M.	15	11
	42 "		49	23	11	18	17 20			
	50 early.		35	12	"	16 14	5 24 18 01	Tu.	16	"
New moon.	39 "		34	0	11	15	6 00	W.	17	11
	42 " 31 "		13 16	13 1	" "	20	18 36 6 33	Th.	18	
	41 "		49	13	"	12	19 05	211.	10	"

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