

CHAMPLAIN CANAL

CHAMPLAIN CANAL LOCKS

Statute Miles

Lock #	(SM) Mile Marker	Location	Lift	Elevation (Feet)		Next Lock	(SM) Distance	Transit Time @ 10.0 MPH	Lockmaster Phone
				Lower	Upper				
Champlain Canal Jct.	0.00	Waterford, NY	0.0	15.2'		C1	3.43	00:21	
C1	3.43	Schaghticoke, NY	14.3' (NB↑ SB↓)	15.2'	29.5'	C2	3.94	00:24	(518) 272-6442
C2	7.37	Halfmoon, NY	18.5' (NB↑ SB↓)	29.5'	48.0'	C3	2.55	00:15	(518) 664-4961
C3	9.92	Mechanicville, NY	19.5' (NB↑ SB↓)	48.0'	67.5'	C4	1.84	00:11	(518) 664-5171
C4	11.76	Stillwater, NY	16.0' (NB↑ SB↓)	67.5'	83.5'	C5	14.41	01:26	(518) 664-5261
C5	26.17	Schuylerville, NY	19.0' (NB↑ SB↓)	83.5'	102.5'	C6	3.73	00:22	(518) 695-3919
C6	29.90	Fort Miller, NY	16.5' (NB↑ SB↓)	102.5'	119.0'	C7	7.13	00:43	(518) 695-3751
C7	37.03	Fort Edward, NY	10.0' (NB↑ SB↓)	119.0'	129.0'	C8	2.18	00:13	(518) 747-4614
C8	39.21	Fort Edward, NY	11.0' (NB↑ SB↓)	129.0'	140.0'	C9	5.83	00:35	(518) 747-5520
C9	45.04	Kingsbury, NY	16.0' (NB↓ SB↑)	140.0'	124.0'	C11	9.24	00:55	(518) 747-6021
C11	54.28	Comstock, NY	16.0' (NB↓ SB↑)	124.0'	112.0'	C12	6.44	00:39	(518) 639-8964
C12	60.72	Whitehall, NY	16.0' (NB↓ SB↑)	112.0'	96.5'	Lake Champlain	0.04	00:00	(518) 499-1700

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Nautical Miles

Lock #	(NM) Mile Marker	Location	Lift	Elevation (Feet)		Next Lock	(NM) Distance	Transit Time @ 8.7 Knots	Lockmaster Phone
				Lower	Upper				
Champlain Canal Jct.	0.00	Waterford, NY	0.0	15.2'		C1	2.98	00:21	
C1	2.98	Schaghticoke, NY	14.3' (NB↑ SB↓)	15.2'	29.5'	C2	3.42	00:24	(518) 272-6442
C2	6.40	Halfmoon, NY	18.5' (NB↑ SB↓)	29.5'	48.0'	C3	2.22	00:15	(518) 664-4961
C3	8.62	Mechanicville, NY	19.5' (NB↑ SB↓)	48.0'	67.5'	C4	1.60	00:11	(518) 664-5171
C4	10.22	Stillwater, NY	16.0' (NB↑ SB↓)	67.5'	83.5'	C5	12.52	01:26	(518) 664-5261
C5	22.74	Schuylerville, NY	19.0' (NB↑ SB↓)	83.5'	102.5'	C6	3.24	00:22	(518) 695-3919
C6	25.98	Fort Miller, NY	16.5' (NB↑ SB↓)	102.5'	119.0'	C7	6.20	00:43	(518) 695-3751
C7	32.18	Fort Edward, NY	10.0' (NB↑ SB↓)	119.0'	129.0'	C8	1.89	00:13	(518) 747-4614
C8	34.07	Fort Edward, NY	11.0' (NB↑ SB↓)	129.0'	140.0'	C9	5.07	00:35	(518) 747-5520
C9	39.14	Kingsbury, NY	16.0' (NB↓ SB↑)	140.0'	124.0'	C11	8.03	00:55	(518) 747-6021
C11	47.17	Comstock, NY	16.0' (NB↓ SB↑)	124.0'	112.0'	C12	5.60	00:39	(518) 639-8964
C12	52.76	Whitehall, NY	16.0' (NB↓ SB↑)	112.0'	96.5'	Lake Champlain	0.03	00:00	(518) 499-1700

CHAMPLAIN CANAL

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Kilometers

Lock #	(KM) Mile Marker	Location	Lift	Elevation (Meters)		Next Lock	(KM) Distance	Transit Time @ 16.1 KPH	Lockmaster Phone
				Lower	Upper				
Champlain Canal Jct.	0.00	Waterford, NY	0.0	4.6 m		C1	5.52	00:21	
C1	5.52	Schaghticoke, NY	14.3' (NB↑ SB↓)	4.6 m	9 m	C2	6.34	00:24	(518) 272-6442
C2	11.86	Halfmoon, NY	18.5' (NB↑ SB↓)	9 m	14.6 m	C3	4.10	00:15	(518) 664-4961
C3	15.96	Mechanicville, NY	19.5' (NB↑ SB↓)	14.6 m	20.6 m	C4	2.96	00:11	(518) 664-5171
C4	18.93	Stillwater, NY	16.0' (NB↑ SB↓)	20.6 m	25.5 m	C5	23.19	01:26	(518) 664-5261
C5	42.12	Schuylerville, NY	19.0' (NB↑ SB↓)	25.5 m	31.2 m	C6	6.00	00:22	(518) 695-3919
C6	48.12	Fort Miller, NY	16.5' (NB↑ SB↓)	31.2 m	36.3 m	C7	11.47	00:43	(518) 695-3751
C7	59.59	Fort Edward, NY	10.0' (NB↑ SB↓)	36.3 m	39.3 m	C8	3.51	00:13	(518) 747-4614
C8	63.10	Fort Edward, NY	11.0' (NB↑ SB↓)	39.3 m	42.7 m	C9	9.38	00:35	(518) 747-5520
C9	72.48	Kingsbury, NY	16.0' (NB↓ SB↑)	42.7 m	37.8 m	C11	14.87	00:55	(518) 747-6021
C11	87.36	Comstock, NY	16.0' (NB↓ SB↑)	37.8 m	34.1 m	C12	10.36	00:39	(518) 639-8964
C12	97.72	Whitehall, NY	16.0' (NB↓ SB↑)	34.1 m	29.4 m	Lake Champlain	0.06	00:00	(518) 499-1700