

# ERIE CANAL

## ERIE CANAL LOCKS (Statute Miles)

Lock #	(SM) Mile Marker	Location	Lift	Elevation (Feet)		Next Lock	(SM) Distance	Transit Time @ 10.0 MPH	Lockmaster Phone
Troy Lock & Dam	154.00	Troy, NY	14.2' (NB↑ SB↓)	2.43'	16.63'	E2	3.43	00:21	(518) 272-6442
E2	0.63	Waterford	33.6' (WB↑ EB↓)	16.63'	48.75'	E3	0.46	00:03	(518) 237-0810
E3	1.09	Waterford	34.5' (WB↑ EB↓)	48.75'	83.25'	E4	0.51	00:03	(518) 237-0812
E4	1.60	Waterford	34.5' (WB↑ EB↓)	83.25'	117.75'	E5	0.27	00:02	(518) 237-0818
E5	1.87	Waterford	33.3' (WB↑ EB↓)	117.75'	151.05'	E6	0.28	00:02	(518) 237-0821
E6	2.15	Crescent	33.0' (WB↑ EB↓)	151.05'	184.05'	E7	10.92	01:06	(518) 237-4014
E7	13.07	Vischer Ferry	27.0' (WB↑ EB↓)	184.05'	211.05'	E8	10.97	01:06	(518) 374-7912
E8	24.04	Scotia	14.0' (WB↑ EB↓)	211.05'	225.05'	E9	5.03	00:30	(518) 346-4631
E9	29.07	Rotterdam	15.0' (WB↑ EB↓)	225.05'	240.05'	E10	5.95	00:36	(518) 491-8205
E10	35.02	Cranesville	15.0' (WB↑ EB↓)	240.05'	255.05'	E11	4.27	00:26	(518) 887-5450
E11	39.29	Amsterdam	12.0' (WB↑ EB↓)	255.05'	267.05'	E12	6.23	00:37	(518) 843-2120
E12	45.52	Tribes Hill	11.0' (WB↑ EB↓)	267.05'	278.05'	E13	7.60	00:46	(518) 829-7331
E13	53.12	Yosts	8.0' (WB↑ EB↓)	278.05'	286.05'	E14	7.83	00:47	(518) 922-6173
E14	60.95	Canajoharia	8.0' (WB↑ EB↓)	286.05'	294.05'	E15	3.35	00:20	(518) 673-3314
E15	64.30	Ft. Plain	8.0' (WB↑ EB↓)	294.05'	302.05'	E16	6.72	00:40	(518) 993-4161
E16	71.02	St. Johnsville	20.5' (WB↑ EB↓)	302.05'	322.55'	E17	7.97	00:48	(518) 568-2636

# ERIE CANAL

## ERIE CANAL LOCKS (Statute Miles)

Lock #	(SM) Mile Marker	Location	Lift	Elevation (Feet)		Next Lock	(SM) Distance	Transit Time @ 10.0 MPH	Lockmaster Phone
E17	78.99	Little Falls	40.5' (WB↑ EB↓)	322.55'	363.05'	E18	4.20	00:25	(315) 823-0650
E18	83.19	Jacksonburg	20.0' (WB↑ EB↓)	363.05'	383.05'	E19	11.85	01:11	(315) 823-2419
E19	95.04	Frankfort	21.0' (WB↑ EB↓)	383.05'	404.05'	E20	10.28	01:02	(315) 733-5041
E20	105.32	Whitesboro	16.0' (WB↑ EB↓)	404.05'	420.05'	E21	18.10	01:49	(315) 736-4617
E21	123.42	New London	25.0' (WB↓ EB↑)	395.05'	420.05'	E22	1.32	00:08	(315) 336-8229
E22	124.74	New London	25.1' (WB↓ EB↑)	369.95'	395.05'	E23	28.91	02:53	(315) 336-4329
E23	153.65	Brewerton	6.9' (WB↓ EB↑)	363.05'	369.95'	E24	18.77	01:53	(315) 676-4171
Oswego Canal Jct.	160.45					From E23	6.80	00:41	
E24	172.42	Baldwinsville	11.0' (WB↑ EB↓)	363.05'	374.05'	E25	30.69	03:04	(315) 635-3101
Cayuga-Seneca Jct.	201.51					From E24	29.09	02:55	
E25	203.11	May's Point	6.0' (WB↑ EB↓)	374.05'	380.05'	E26	5.83	00:35	(315) 365-3241
E26	208.94	Clyde	6.0' (WB↑ EB↓)	380.05'	386.05'	E27	12.05	01:12	(315) 923-9720
E27	220.99	Lyons	12.5' (WB↑ EB↓)	386.05'	398.55'	E28A	1.28	00:08	(315) 946-4062
E28A	222.27	Lyons	19.5' (WB↑ EB↓)	398.55'	418.05'	E28B	3.98	00:24	(315) 946-4410
E28B	226.25	Newark	12.0' (WB↑ EB↓)	418.05'	430.05'	E29	9.79	00:59	(315) 331-3296
E29	236.04	Palmyra	16.0' (WB↑ EB↓)	430.05'	446.05'	E30	2.98	00:18	(315) 597-4691

# ERIE CANAL

## ERIE CANAL LOCKS (Statute Miles)

Lock #	(SM) Mile Marker	Location	Lift	Elevation (Feet)		Next Lock	(SM) Distance	Transit Time @ 10.0 MPH	Lockmaster Phone
E30	239.02	Macedon	16.4' (WB↑ EB↓)	446.05'	462.45'	E32	16.12	01:37	(315) 986-5631
E32	255.14	Pittsford	25.1' (WB↑ EB↓)	462.45'	487.55'	E33	1.26	00:08	(585) 586-1837
E33	256.40	Rochester	25.1' (WB↑ EB↓)	487.55'	512.65'	E34	64.28	06:26	(585) 244-2150
E34	320.68	Lockport	24.6' (WB↑ EB↓)	514.87	539.47	E35	0.07	00:00	(716) 434-3140
E35	320.75	Lockport	24.5' (WB↑ EB↓)	539.47	563.97	Black Rock Lock	25.90	02:35	(716) 434-3140
Black Rock Lock	8.30	Buffalo	6.0' (NB↓ SB↑)	565.5	571.5	Lake Erie	4.60	00:28	(716) 879-4403
There is no Lock E1 or Lock E31 on the Erie Canal. Troy Lock and Black Rock Lock are not part of the Erie Canal System. They are operated by the USACE.									

# ERIE CANAL

## ERIE CANAL LOCKS (Nautical Miles)

Lock #	(NM) Mile Marker	Location	Lift	Elevation (Feet)		Next Lock	(NM) Distance	Transit Time @ 8.7 Knots	Lockmaster Phone
Troy Lock & Dam	133.82	Troy, NY	14.2' (NB↑ SB↓)	2.43'	16.63'	E2	2.98	00:21	(518) 272-6442
E2	0.55	Waterford	33.6' (WB↑ EB↓)	16.63'	48.75'	E3	0.40	00:03	(518) 237-0810
E3	0.95	Waterford	34.5' (WB↑ EB↓)	48.75'	83.25'	E4	0.44	00:03	(518) 237-0812
E4	1.39	Waterford	34.5' (WB↑ EB↓)	83.25'	117.75'	E5	0.23	00:02	(518) 237-0818
E5	1.62	Waterford	33.3' (WB↑ EB↓)	117.75'	151.05'	E6	0.24	00:02	(518) 237-0821
E6	1.87	Crescent	33.0' (WB↑ EB↓)	151.05'	184.05'	E7	9.49	01:05	(518) 237-4014
E7	11.36	Vischer Ferry	27.0' (WB↑ EB↓)	184.05'	211.05'	E8	9.53	01:06	(518) 374-7912
E8	20.89	Scotia	14.0' (WB↑ EB↓)	211.05'	225.05'	E9	4.37	00:30	(518) 346-4631
E9	25.26	Rotterdam	15.0' (WB↑ EB↓)	225.05'	240.05'	E10	5.17	00:36	(518) 491-8205
E10	30.43	Cranesville	15.0' (WB↑ EB↓)	240.05'	255.05'	E11	3.71	00:26	(518) 887-5450
E11	34.14	Amsterdam	12.0' (WB↑ EB↓)	255.05'	267.05'	E12	5.41	00:37	(518) 843-2120
E12	39.56	Tribes Hill	11.0' (WB↑ EB↓)	267.05'	278.05'	E13	6.60	00:46	(518) 829-7331
E13	46.16	Yosts	8.0' (WB↑ EB↓)	278.05'	286.05'	E14	6.80	00:47	(518) 922-6173
E14	52.96	Canajoharia	8.0' (WB↑ EB↓)	286.05'	294.05'	E15	2.91	00:20	(518) 673-3314
E15	55.88	Ft. Plain	8.0' (WB↑ EB↓)	294.05'	302.05'	E16	5.84	00:40	(518) 993-4161
E16	61.71	St. Johnsville	20.5' (WB↑ EB↓)	302.05'	322.55'	E17	6.93	00:48	(518) 568-2636

# ERIE CANAL

## ERIE CANAL LOCKS (Nautical Miles)

Lock #	(NM) Mile Marker	Location	Lift	Elevation (Feet)		Next Lock	(NM) Distance	Transit Time @ 8.7 Knots	Lockmaster Phone
Lower	Upper								
E17	68.64	Little Falls	40.5' (WB↑ EB↓)	322.55'	363.05'	E18	3.65	00:25	(315) 823-0650
E18	72.29	Jacksonburg	20.0' (WB↑ EB↓)	363.05'	383.05'	E19	10.30	01:11	(315) 823-2419
E19	82.59	Frankfort	21.0' (WB↑ EB↓)	383.05'	404.05'	E20	8.93	01:02	(315) 733-5041
E20	91.52	Whitesboro	16.0' (WB↑ EB↓)	404.05'	420.05'	E21	15.73	01:48	(315) 736-4617
E21	107.25	New London	25.0' (WB↓ EB↑)	395.05'	420.05'	E22	1.15	00:08	(315) 336-8229
E22	108.40	New London	25.1' (WB↓ EB↑)	369.95'	395.05'	E23	25.12	02:53	(315) 336-4329
E23	133.52	Brewerton	6.9' (WB↓ EB↑)	363.05'	369.95'	E24	16.31	01:52	(315) 676-4171
Oswego Canal Jct.	139.43					From E23	5.91	00:41	
E24	149.83	Baldwinsville	11.0' (WB↑ EB↓)	363.05'	374.05'	E25	26.67	03:04	(315) 635-3101
Cayuga-Seneca Jct.	175.11					From E24	25.28	02:54	
E25	176.50	May's Point	6.0' (WB↑ EB↓)	374.05'	380.05'	E26	5.07	00:35	(315) 365-3241
E26	181.56	Clyde	6.0' (WB↑ EB↓)	380.05'	386.05'	E27	10.47	01:12	(315) 923-9720
E27	192.04	Lyons	12.5' (WB↑ EB↓)	386.05'	398.55'	E28A	1.11	00:08	(315) 946-4062
E28A	193.15	Lyons	19.5' (WB↑ EB↓)	398.55'	418.05'	E28B	3.46	00:24	(315) 946-4410
E28B	196.61	Newark	12.0' (WB↑ EB↓)	418.05'	430.05'	E29	8.51	00:59	(315) 331-3296
E29	205.11	Palmyra	16.0' (WB↑ EB↓)	430.05'	446.05'	E30	2.59	00:18	(315) 597-4691

# ERIE CANAL

## ERIE CANAL LOCKS (Nautical Miles)

Lock #	(NM) Mile Marker	Location	Lift	Elevation (Feet)		Next Lock	(NM) Distance	Transit Time @ 8.7 Knots	Lockmaster Phone
E30	207.70	Macedon	16.4' (WB↑ EB↓)	446.05'	462.45'	E32	14.01	01:37	(315) 986-5631
E32	221.71	Pittsford	25.1' (WB↑ EB↓)	462.45'	487.55'	E33	1.09	00:08	(585) 586-1837
E33	222.81	Rochester	25.1' (WB↑ EB↓)	487.55'	512.65'	E34	55.86	06:25	(585) 244-2150
E34	278.66	Lockport	24.6' (WB↑ EB↓)	514.87	539.47	E35	0.06	00:00	(716) 434-3140
E35	278.72	Lockport	24.5' (WB↑ EB↓)	539.47	563.97	Black Rock Lock	22.51	02:35	(716) 434-3140
Black Rock Lock	7.21	Buffalo	6.0' (NB↓ SB↑)	565.5	571.5	Lake Erie	4.00	00:28	(716) 879-4403

There is no Lock E1 or Lock E31 on the Erie Canal.  
Troy Lock and Black Rock Lock are not part of the Erie Canal System. They are operated by the USACE.

# ERIE CANAL

## ERIE CANAL LOCKS (Kilometers)

Lock #	(KM) Mile Marker	Location	Lift	Elevation (Feet)		Next Lock	(KM) Distance	Transit Time @ 16.1 KPH	Lockmaster Phone
Troy Lock & Dam	247.84	Troy, NY	14.2' (NB↑ SB↓)	2.43'	16.63'	E2	5.52	00:21	(518) 272-6442
E2	1.01	Waterford	33.6' (WB↑ EB↓)	16.63'	48.75'	E3	0.74	00:03	(518) 237-0810
E3	1.75	Waterford	34.5' (WB↑ EB↓)	48.75'	83.25'	E4	0.82	00:03	(518) 237-0812
E4	2.57	Waterford	34.5' (WB↑ EB↓)	83.25'	117.75'	E5	0.43	00:02	(518) 237-0818
E5	3.01	Waterford	33.3' (WB↑ EB↓)	117.75'	151.05'	E6	0.45	00:02	(518) 237-0821
E6	3.46	Crescent	33.0' (WB↑ EB↓)	151.05'	184.05'	E7	17.57	01:05	(518) 237-4014
E7	21.03	Vischer Ferry	27.0' (WB↑ EB↓)	184.05'	211.05'	E8	17.65	01:06	(518) 374-7912
E8	38.69	Scotia	14.0' (WB↑ EB↓)	211.05'	225.05'	E9	8.10	00:30	(518) 346-4631
E9	46.78	Rotterdam	15.0' (WB↑ EB↓)	225.05'	240.05'	E10	9.58	00:36	(518) 491-8205
E10	56.36	Cranesville	15.0' (WB↑ EB↓)	240.05'	255.05'	E11	6.87	00:26	(518) 887-5450
E11	63.23	Amsterdam	12.0' (WB↑ EB↓)	255.05'	267.05'	E12	10.03	00:37	(518) 843-2120
E12	73.26	Tribes Hill	11.0' (WB↑ EB↓)	267.05'	278.05'	E13	12.23	00:46	(518) 829-7331
E13	85.49	Yosts	8.0' (WB↑ EB↓)	278.05'	286.05'	E14	12.60	00:47	(518) 922-6173
E14	98.09	Canajoharia	8.0' (WB↑ EB↓)	286.05'	294.05'	E15	5.39	00:20	(518) 673-3314
E15	103.48	Ft. Plain	8.0' (WB↑ EB↓)	294.05'	302.05'	E16	10.81	00:40	(518) 993-4161
E16	114.30	St. Johnsville	20.5' (WB↑ EB↓)	302.05'	322.55'	E17	12.83	00:48	(518) 568-2636

# ERIE CANAL

## ERIE CANAL LOCKS (Kilometers)

Lock #	(KM) Mile Marker	Location	Lift	Elevation (Feet)		Next Lock	(KM) Distance	Transit Time @ 16.1 KPH	Lockmaster Phone
E17	127.12	Little Falls	40.5' (WB↑ EB↓)	322.55'	363.05'	E18	6.76	00:25	(315) 823-0650
E18	133.88	Jacksonburg	20.0' (WB↑ EB↓)	363.05'	383.05'	E19	19.07	01:11	(315) 823-2419
E19	152.95	Frankfort	21.0' (WB↑ EB↓)	383.05'	404.05'	E20	16.54	01:02	(315) 733-5041
E20	169.50	Whitesboro	16.0' (WB↑ EB↓)	404.05'	420.05'	E21	29.13	01:49	(315) 736-4617
E21	198.63	New London	25.0' (WB↓ EB↑)	395.05'	420.05'	E22	2.12	00:08	(315) 336-8229
E22	200.75	New London	25.1' (WB↓ EB↑)	369.95'	395.05'	E23	46.53	02:53	(315) 336-4329
E23	247.28	Brewerton	6.9' (WB↓ EB↑)	363.05'	369.95'	E24	30.21	01:53	(315) 676-4171
<b>Oswego Canal Jct.</b>	<b>258.22</b>					<b>From E23</b>	<b>10.94</b>	<b>00:41</b>	
E24	277.48	Baldwinsville	11.0' (WB↑ EB↓)	363.05'	374.05'	E25	49.39	03:04	(315) 635-3101
<b>Cayuga-Seneca Jct.</b>	<b>324.30</b>					<b>From E24</b>	<b>46.82</b>	<b>02:54</b>	
E25	326.87	May's Point	6.0' (WB↑ EB↓)	374.05'	380.05'	E26	9.38	00:35	(315) 365-3241
E26	336.26	Clyde	6.0' (WB↑ EB↓)	380.05'	386.05'	E27	19.39	01:12	(315) 923-9720
E27	355.65	Lyons	12.5' (WB↑ EB↓)	386.05'	398.55'	E28A	2.06	00:08	(315) 946-4062
E28A	357.71	Lyons	19.5' (WB↑ EB↓)	398.55'	418.05'	E28B	6.41	00:24	(315) 946-4410
E28B	364.11	Newark	12.0' (WB↑ EB↓)	418.05'	430.05'	E29	15.76	00:59	(315) 331-3296
E29	379.87	Palmyra	16.0' (WB↑ EB↓)	430.05'	446.05'	E30	4.80	00:18	(315) 597-4691

# ERIE CANAL

## ERIE CANAL LOCKS (Kilometers)

Lock #	(KM) Mile Marker	Location	Lift	Elevation (Feet)		Next Lock	(KM) Distance	Transit Time @ 16.1 KPH	Lockmaster Phone
E30	384.67	Macedon	16.4' (WB↑ EB↓)	446.05'	462.45'	E32	25.94	01:37	(315) 986-5631
E32	410.61	Pittsford	25.1' (WB↑ EB↓)	462.45'	487.55'	E33	2.03	00:08	(585) 586-1837
E33	412.64	Rochester	25.1' (WB↑ EB↓)	487.55'	512.65'	E34	103.45	06:26	(585) 244-2150
E34	516.08	Lockport	24.6' (WB↑ EB↓)	514.87	539.47	E35	0.11	00:00	(716) 434-3140
E35	516.20	Lockport	24.5' (WB↑ EB↓)	539.47	563.97	Black Rock Lock	41.68	02:35	(716) 434-3140
Black Rock Lock	13.36	Buffalo	6.0' (NB↓ SB↑)	565.5	571.5	Lake Erie	7.40	00:28	(716) 879-4403

There is no Lock E1 or Lock E31 on the Erie Canal.  
Troy Lock and Black Rock Lock are not part of the Erie Canal System. They are operated by the USACE.