

ERIE CANAL

ERIE CANAL DISTANCES (**EASTERN HALF**) (**Statute Miles**)

Erie Canal Distances (Statute Miles)	Troy Lock	Lock E2-Waterford, NY	Lock E8-Scotia, NY	Lock E11-Amsterdam, NY	Lock E14-Canajoharie, NY	Lock E17-Little Falls, NY	Ilion, NY	Utica, NY	Rome, NY	Sylvan Beach, NY	Brewerton, NY	Lock E23	Three Rivers Junction
Troy Lock	0.00	2.74	26.15	41.40	63.06	81.10	91.19	102.99	117.02	131.24	152.78	155.76	163.19
Lock E2-Waterford, NY	2.74	0.00	23.41	38.66	60.32	78.36	88.45	100.25	114.28	128.50	150.04	153.02	160.45
Lock E8-Scotia, NY	26.15	23.41	0.00	15.24	36.91	54.95	65.04	76.84	90.87	105.09	126.63	129.61	136.41
Lock E11-Amsterdam, NY	41.40	38.66	15.25	0.00	21.66	39.70	49.79	61.59	75.62	89.94	111.38	114.36	121.16
Lock E14-Canajoharie, NY	63.06	60.32	36.91	21.66	0.00	18.04	28.13	39.93	53.96	68.18	89.72	92.70	99.50
Lock E17-Little Falls, NY	81.10	78.36	54.95	39.70	18.04	0.00	10.09	21.89	35.92	50.14	71.68	74.66	81.46
Ilion, NY	91.19	88.45	65.04	49.79	28.13	10.09	0.00	11.80	25.83	40.05	61.59	64.57	71.37
Utica, NY	102.99	100.25	76.84	61.59	39.93	21.89	11.80	0.00	14.03	28.25	49.79	52.77	59.57
Rome, NY	117.02	114.28	90.87	75.62	53.96	35.92	25.83	14.03	0.00	14.22	35.76	38.74	45.54
Sylvan Beach, NY	131.24	128.50	105.09	89.94	68.18	50.14	40.05	28.25	14.22	0.00	21.54	24.52	31.32
Brewerton, NY	152.78	150.04	126.63	111.38	89.72	71.68	61.59	49.79	35.76	21.54	0.00	2.98	9.78
Lock E23	155.76	153.02	129.61	114.36	92.70	74.66	64.57	52.77	38.74	24.52	2.98	0.00	6.80
Three Rivers Junction	163.19	160.45	136.41	121.16	99.50	81.46	71.37	59.57	49.54	31.32	9.78	6.80	0.00

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ERIE CANAL DISTANCES (EASTERN HALF) (Nautical Miles)

Erie Canal Distances (Nautical Miles)	Troy Lock	Lock E2-Waterford, NY	Lock E8-Scotia, NY	Lock E11-Amsterdam, NY	Lock E14-Canajoharie, NY	Lock E17-Little Falls, NY	Ilion, NY	Utica, NY	Rome, NY	Sylvan Beach, NY	Brewerton, NY	Lock E23	Three Rivers Junction
Troy Lock	0.00	2.38	22.72	35.98	54.80	70.47	79.24	89.50	101.69	114.04	132.76	135.35	141.81
Lock E2-Waterford, NY	2.38	0.00	20.34	33.59	52.42	68.09	76.86	87.11	99.31	111.66	130.38	132.97	139.43
Lock E8-Scotia, NY	22.72	20.34	0.00	13.24	32.07	47.75	56.52	66.77	78.96	91.32	110.04	112.63	118.54
Lock E11-Amsterdam, NY	35.98	33.59	13.25	0.00	18.82	34.50	43.27	53.52	65.71	78.16	96.79	99.38	105.29
Lock E14-Canajoharie, NY	54.80	52.42	32.07	18.82	0.00	15.68	24.44	34.70	46.89	59.25	77.96	80.55	86.46
Lock E17-Little Falls, NY	70.47	68.09	47.75	34.50	15.68	0.00	8.77	19.02	31.21	43.57	62.29	64.88	70.79
Ilion, NY	79.24	76.86	56.52	43.27	24.44	8.77	0.00	10.25	22.45	34.80	53.52	56.11	62.02
Utica, NY	89.50	87.11	66.77	53.52	34.70	19.02	10.25	0.00	12.19	24.55	43.27	45.86	51.76
Rome, NY	101.69	99.31	78.96	65.71	46.89	31.21	22.45	12.19	0.00	12.36	31.07	33.66	39.57
Sylvan Beach, NY	114.04	111.66	91.32	78.16	59.25	43.57	34.80	24.55	12.36	0.00	18.72	21.31	27.22
Brewerton, NY	132.76	130.38	110.04	96.79	77.96	62.29	53.52	43.27	31.07	18.72	0.00	2.59	8.50
Lock E23	135.35	132.97	112.63	99.38	80.55	64.88	56.11	45.86	33.66	21.31	2.59	0.00	5.91
Three Rivers Junction	141.81	139.43	118.54	105.29	86.46	70.79	62.02	51.76	43.05	27.22	8.50	5.91	0.00

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ERIE CANAL DISTANCES (EASTERN HALF) (Kilometers)

Erie Canal Distances (Kilometers)	Troy Lock	Lock E2-Waterford, NY	Lock E8-Scotia, NY	Lock E11-Amsterdam, NY	Lock E14-Canajoharie, NY	Lock E17-Little Falls, NY	Ilion, NY	Utica, NY	Rome, NY	Sylvan Beach, NY	Brewerton, NY	Lock E23	Three Rivers Junction
Troy Lock	0.00	4.41	42.08	66.63	101.49	130.52	146.76	165.75	188.33	211.21	245.88	250.67	262.63
Lock E2-Waterford, NY	4.41	0.00	37.67	62.22	97.08	126.11	142.35	161.34	183.92	206.80	241.47	246.26	258.22
Lock E8-Scotia, NY	42.08	37.67	0.00	24.53	59.40	88.43	104.67	123.66	146.24	169.13	203.79	208.59	219.53
Lock E11-Amsterdam, NY	66.63	62.22	24.54	0.00	34.86	63.89	80.13	99.12	121.70	144.74	179.25	184.04	194.99
Lock E14-Canajoharie, NY	101.49	97.08	59.40	34.86	0.00	29.03	45.27	64.26	86.84	109.73	144.39	149.19	160.13
Lock E17-Little Falls, NY	130.52	126.11	88.43	63.89	29.03	0.00	16.24	35.23	57.81	80.69	115.36	120.15	131.10
Ilion, NY	146.76	142.35	104.67	80.13	45.27	16.24	0.00	18.99	41.57	64.45	99.12	103.92	114.86
Utica, NY	165.75	161.34	123.66	99.12	64.26	35.23	18.99	0.00	22.58	45.46	80.13	84.93	95.87
Rome, NY	188.33	183.92	146.24	121.70	86.84	57.81	41.57	22.58	0.00	22.88	57.55	62.35	73.29
Sylvan Beach, NY	211.21	206.80	169.13	144.74	109.73	80.69	64.45	45.46	22.88	0.00	34.67	39.46	50.40
Brewerton, NY	245.88	241.47	203.79	179.25	144.39	115.36	99.12	80.13	57.55	34.67	0.00	4.80	15.74
Lock E23	250.67	246.26	208.59	184.04	149.19	120.15	103.92	84.93	62.35	39.46	4.80	0.00	10.94
Three Rivers Junction	262.63	258.22	219.53	194.99	160.13	131.10	114.86	95.87	79.73	50.40	15.74	10.94	0.00

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ERIE CANAL DISTANCES (**WESTERN HALF**) (**Statute Miles**)

Erie Canal Distances (Statute Miles)	Troy Lock	Three Rivers Junction	Junction-C-S Canal	Lyons, NY	Newark, NY	Fairport, NY	Junction-Genesee River	Spencerport, NY	Medina, NY	Lock E35-Lockport,NY	Three Mile Island	Niagara River	Buffalo, NY
Troy Lock	0.00	163.19	204.12	223.74	229.41	249.41	263.19	274.12	306.39	323.46	338.00	341.46	353.76
Three Rivers Junction	163.19	0.00	40.93	60.55	66.22	86.22	100.00	110.93	143.20	160.27	174.81	178.27	190.57
Junction-C-S Canal	204.12	40.93	0.00	19.62	25.39	45.29	59.07	70.00	102.27	119.34	133.88	137.34	149.64
Lyons, NY	223.74	60.55	19.62	0.00	5.67	25.67	39.45	50.38	82.65	99.72	114.26	117.72	130.02
Newark, NY	229.41	66.22	25.39	5.67	0.00	20.00	33.78	44.71	76.98	94.05	108.59	112.05	124.35
Fairport, NY	249.41	86.22	45.29	25.67	20.00	0.00	21.64	32.57	64.84	81.91	96.45	99.91	112.21
Junction-Genesee River	263.19	100.00	59.07	39.45	33.78	21.64	0.00	22.48	54.75	71.82	86.36	89.82	102.12
Spencerport, NY	274.12	110.93	70.00	50.38	44.71	32.57	22.48	0.00	32.27	49.34	63.88	67.34	79.64
Medina, NY	306.39	143.20	102.27	82.65	76.98	64.84	54.75	32.27	0.00	17.07	31.61	35.07	47.37
Lock E35-Lockport,NY	323.46	160.27	119.34	99.72	94.05	81.91	71.82	49.34	17.07	0.00	14.54	18.00	30.30
Three Mile Island	338.00	174.81	133.88	114.26	108.59	96.45	86.36	63.88	31.61	14.54	0.00	3.46	15.76
Niagara River	341.46	178.27	137.34	117.72	112.05	99.91	89.92	67.34	35.07	18.00	3.46	0.00	12.30
Buffalo, NY	353.76	190.57	149.64	130.02	124.35	112.21	102.12	79.64	47.37	30.30	15.76	12.30	0.00

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Erie Canal Distances (Nautical Miles)	Troy Lock	Three Rivers Junction	Junction-C-S Canal	Lyons, NY	Newark, NY	Fairport, NY	Junction-Genesee River	Spencerport, NY	Medina, NY	Lock E35-Lockport,NY	Three Mile Island	Niagara River	Buffalo, NY
Troy Lock	0.00	141.81	177.38	194.42	199.35	216.73	228.71	238.20	266.25	281.08	293.71	296.72	307.41
Three Rivers Junction	141.81	0.00	35.57	52.62	57.54	74.92	86.90	96.40	124.44	139.27	151.91	154.91	165.60
Junction-C-S Canal	177.38	35.57	0.00	17.05	22.06	39.36	51.33	60.83	88.87	103.70	116.34	119.35	130.03
Lyons, NY	194.42	52.62	17.05	0.00	4.93	22.31	34.28	43.78	71.82	86.65	99.29	102.30	112.98
Newark, NY	199.35	57.54	22.06	4.93	0.00	17.38	29.35	38.85	66.89	81.73	94.36	97.37	108.06
Fairport, NY	216.73	74.92	39.36	22.31	17.38	0.00	18.80	28.30	56.34	71.18	83.81	86.82	97.51
Junction-Genesee River	228.71	86.90	51.33	34.28	29.35	18.80	0.00	19.53	47.58	62.41	75.04	78.05	88.74
Spencerport, NY	238.20	96.40	60.83	43.78	38.85	28.30	19.53	0.00	28.04	42.88	55.51	58.52	69.21
Medina, NY	266.25	124.44	88.87	71.82	66.89	56.34	47.58	28.04	0.00	14.83	27.47	30.47	41.16
Lock E35-Lockport,NY	281.08	139.27	103.70	86.65	81.73	71.18	62.41	42.88	14.83	0.00	12.63	15.64	26.33
Three Mile Island	293.71	151.91	116.34	99.29	94.36	83.81	75.04	55.51	27.47	12.63	0.00	3.01	13.70
Niagara River	296.72	154.91	119.35	102.30	97.37	86.82	78.14	58.52	30.47	15.64	3.01	0.00	10.69
Buffalo, NY	307.41	165.60	130.03	112.98	108.06	97.51	88.74	69.21	41.16	26.33	13.70	10.69	0.00

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Erie Canal Distances (Kilometers)	Troy Lock	Three Rivers Junction	Junction-C-S Canal	Lyons, NY	Newark, NY	Fairport, NY	Junction-Genesee River	Spencerport, NY	Medina, NY	Lock E35-Lockport,NY	Three Mile Island	Niagara River	Buffalo, NY
Troy Lock	0.00	262.63	328.50	360.07	369.20	401.39	423.56	441.15	493.09	520.56	543.96	549.53	569.32
Three Rivers Junction	262.63	0.00	65.87	97.45	106.57	138.76	160.93	178.52	230.46	257.93	281.33	286.90	306.69
Junction-C-S Canal	328.50	65.87	0.00	31.58	40.86	72.89	95.06	112.65	164.59	192.06	215.46	221.03	240.82
Lyons, NY	360.07	97.45	31.58	0.00	9.12	41.31	63.49	81.08	133.01	160.48	183.88	189.45	209.25
Newark, NY	369.20	106.57	40.86	9.12	0.00	32.19	54.36	71.95	123.89	151.36	174.76	180.33	200.12
Fairport, NY	401.39	138.76	72.89	41.31	32.19	0.00	34.83	52.42	104.35	131.82	155.22	160.79	180.58
Junction-Genesee River	423.56	160.93	95.06	63.49	54.36	34.83	0.00	36.18	88.11	115.58	138.98	144.55	164.35
Spencerport, NY	441.15	178.52	112.65	81.08	71.95	52.42	36.18	0.00	51.93	79.41	102.80	108.37	128.17
Medina, NY	493.09	230.46	164.59	133.01	123.89	104.35	88.11	51.93	0.00	27.47	50.87	56.44	76.23
Lock E35-Lockport,NY	520.56	257.93	192.06	160.48	151.36	131.82	115.58	79.41	27.47	0.00	23.40	28.97	48.76
Three Mile Island	543.96	281.33	215.46	183.88	174.76	155.22	138.98	102.80	50.87	23.40	0.00	5.57	25.36
Niagara River	549.53	286.90	221.03	189.45	180.33	160.79	144.71	108.37	56.44	28.97	5.57	0.00	19.79
Buffalo, NY	569.32	306.69	240.82	209.25	200.12	180.58	164.35	128.17	76.23	48.76	25.36	19.79	0.00