

ERIE CANAL

ERIE CANAL TRANSIT TIMES (EASTERN HALF)

	# of Locks	Transit @ Posted Speed Limit	MPH Knots Kilometers	Transit Times @ The Lesser of: Indicated Speeds or the Posted Speed Limit		
				5.0	10.0	15.0
				4.3	8.7	13.0
				8.1	16.1	24.1
Lock E2 to E6 (Waterford, NY)	5	2.0 Hrs.		2.0 Hrs.	2.0 Hrs.	2.0 Hrs.
Lock E6 to Lock E12 (Tribes Hill, NY)	6	3.0 Hrs.		10.7 Hrs.	6.3 Hrs.	4.9 Hrs.
Lock E12 to Lock E16 (St Johnsville, NY)	4	1.3 Hrs.		6.8 Hrs.	4.1 Hrs.	3.2 Hrs.
Lock E16 to Lock E17 (Little Falls, NY)	1	1.1 Hrs.		2.9 Hrs.	2.1 Hrs.	2.1 Hrs.
Lock E17 to GG #4	0	10.3 Min		10.3 Min	10.3 Min	10.3 Min
Guard Gate #4 to Lock E21 (New London, NY)	4	5.8 Hrs.		10.2 Hrs.	5.8 Hrs.	5.8 Hrs.
Lock E21 to Sylvan Beach, NY)	1	1.7 Hrs.		1.7 Hrs.	1.7 Hrs.	1.7 Hrs.
Sylvan Beach, NY to Brewerton, NY	0	35.4 Min		5.3 Hrs.	2.7 Hrs.	1.8 Hrs.
Brewerton, NY to Three Rivers Jct.	1	1.0 Hr.		1.7 Hrs.	1.0 Hr.	1.0 Hr.

Waterford, NY to Three Rivers Junction:

16.7 Hrs.

41.5 Hrs.

25.8 Hrs.

22.6 Hrs.

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ERIE CANAL TRANSIT TIMES (WESTERN HALF)

				Transit Times @ The Lesser of: Indicated Speeds or Posted Speed Limit		
	# of Locks	Transit @ Posted Speed Limit	MPH	5.0	10.0	15.0
			Knots	4.3	8.7	13.0
			Kilometers	8.1	16.1	24.1
Three Rivers Junction to State Ditch	1	2.4 Hrs.		4.6 Hrs.	2.4 Hrs.	2.4 Hrs.
State Ditch Buoy R"408" to Lock E-26	2	1.6 Hrs.		6.1 Hrs.	3.4 Hrs.	2.5 Hrs.
Lock E-26 to Lock E-32	6	6.6 Hrs.		11.2 Hrs.	6.6 Hrs.	6.6 Hrs.
Lock E-32 to Lock E-33	1	35.1 Min.		35.1 Min.	35.1 Min.	35.1 Min.
Lock E-33 to Three Mile Island	2	8.6 Hrs.		16.4 Hrs.	8.6 Hrs.	8.6 Hrs.
Three Mile Island to Niagara River	0	41.4 Min.		41.4 Min.	41.4 Min.	41.4 Min.

Three Rivers Junction to the Niagara River:	20.5 Hrs.	31.8 Hrs.	22.3 Hrs.	21.4 Hrs.
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