

NEW YORK STATE BARGE CANAL, ERIE CANAL  
Extends 340 miles from Waterford to Tonawanda  
Tonawanda  
Erie County  
New York

HAER NY-540  
*HAER NY-540*

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

HISTORIC AMERICAN ENGINEERING RECORD  
National Park Service  
U.S. Department of the Interior  
1849 C Street NW  
Washington, DC 20240-0001

**HISTORIC AMERICAN ENGINEERING RECORD**  
**NEW YORK STATE BARGE CANAL, ERIE CANAL**

**HAER No. NY-540**

**Location:** Extends 340 miles from Waterford to Tonawanda  
Tonawanda, Erie County, New York

**Dates of Construction:** 1905-1918

**Builder:** Various; see individual site histories for contractors

**Present Owner:** New York State Canal Corporation

**Present Use:** Navigation and shipping

**Significance Statement:** The Erie Canal is part of the New York State Barge Canal, a nationally significant work of early twentieth century engineering construction that affected transportation and maritime commerce across the eastern third of the continent for nearly half a century.

**Project Information:** The Historic American Engineering Record (HAER) is a long-range program that documents and interprets historically significant engineering sites and structures throughout the United States. HAER is part of Heritage Documentation Programs (Richard O'Connor, Manager), a division of the National Park Service, United States Department of the Interior. The New York State Barge Canal Survey was undertaken in summer 2009 in cooperation with the Erie Canalway National Heritage Corridor (ERIE), Beth Sciumeca, Executive Director. Justine Christianson, HAER Historian, and Duncan Hay, ERIE, served as project leaders. The staff of the New York State Canal Corporation provided access to the sites. Craig Williams of the New York State Museum provided research materials and assistance. The HAER field team consisted of Jami Babb and Laura Black.

For documentation on individual sites on the Erie Canal, see:

<b>Site</b>	<b>HAER No.</b>
Waterford Terminal	NY-370
<b>*NOTE:</b> Lock E1 is federally owned and was not documented as part of the survey	
Lock E2	NY-371
Lock E3	NY-372
Waterford Dry Dock	NY-373
Waterford Maintenance Shops	NY-374
Lock E4	NY-375
Lock E5	NY-376
Lock E6	NY-377

Guard Gate 1 (Crescent)	NY-378
Guard Gate 2 (Crescent)	NY-379
Crescent Terminal	NY-380
Crescent Dam	NY-381
Lock E7 and Vischer Ferry Dam	NY-382
Lock E8	NY-383
Rexford Aqueduct (Ruins)	NY-384
Lock E9	NY-385
Lock E10	NY-386
Amsterdam Terminal	NY-387
Lock E11	NY-388
Lock E12	NY-389
Fonda Terminal and Shops	NY-390
Lock E13	NY-391
Canajoharie Terminal	NY-392
Lock E14	NY-393
Lock E15	NY-394
St. Johnsville Terminal	NY-395
Lock E16	NY-396
Guard Gate 3 (Indian Castle)	NY-397
Rocky Rift Dam	NY-398
Lock E17	NY-399
Guard Gate 4 (Little Falls)	NY-400
Little Falls Terminal	NY-401
Lock E18	NY-402
Guard Gate 5 (Herkimer) and Dam 14	NY-403
Herkimer Terminal	NY-404
Ilion Terminal	NY-405
Frankfort Terminal	NY-406
Lock E19	NY-407
Sluice Gate (Schuyler)	NY-408
Utica Dam	NY-409
Utica Terminal and Shops	NY-410
Utica Harbor Lock	NY-411
Lock E20	NY-412
Crane Creek Spillway	NY-413
Nine Mile Creek Spillway and Tainter Gate	NY-414
Guard Gate 6 (East Rome)	NY-415
Rome Terminal	NY-416
Guard Gate 7 (West Rome)	NY-417
Stony Brook Spillway and Retention Dam	NY-418
New London Dry Dock	NY-419
New London Spillway	NY-420
Lock E21	NY-421
Lock E22	NY-422

Sylvan Beach Lighthouse	NY-423
Sylvan Beach Docks and Breakwater	NY-424
Brewerton Terminal	NY-425
Brewerton Lighthouse	NY-426
Lock E23	NY-427
Caughdenoy Dam	NY-428
Caughdenoy Guard Gate	NY-429
Three Rivers Terminal	NY-430
Lysander Maintenance Shops	NY-431
Syracuse Inner Harbor, Shops and Terminal	NY-432
Lock E24	NY-433
Baldwinsville Dam	NY-434
Baldwinsville Terminal	NY-435
Weedsport Terminal	NY-436
Lock E25	NY-437
Lock E26	NY-438
Lyons Terminal	NY-439
Lock E27	NY-440
Lock E28-A	NY-441
Lyons Dry Dock	NY-442
Section 6 Maintenance Shops	NY-443
Trout Run Spillway and Sluice Gate	NY-444
Lock E28-B	NY-445
Newark Terminal	NY-446
Newark Spillway and Sluice Gate	NY-447
Harrison Spillway and Sluice Gate	NY-448
Palmyra Terminal	NY-449
Barnharts Sluice Gate	NY-450
Palmyra Sluiceway	NY-451
Lock E29	NY-452
Macedon Sluice Gate	NY-453
Lock E30	NY-454
Fairport Terminal	NY-455
Fairport Lift Bridge	NY-456
Guard Gate 9 (Bushnells Basin)	NY-457
Bushnells Basin Sluice Gate	NY-458
Guard Gate 10 (Cartersville)	NY-459
Section 7 Maintenance Shops (Pittsford)	NY-460
Pittsford Terminal	NY-461
Lock E32	NY-462
Lock E33	NY-463
East Guard Lock (Rochester)	NY-464
Genesee Valley Park Bridges	NY-465
West Guard Lock (Rochester)	NY-466
Waste Weir (Greece)	NY-467

Guard Gate 11 (Spencerport)	NY-468
Waste Weir (Spencerport)	NY-469
Spencerport Terminal	NY-470
Union Street Lift Bridge	NY-471
Adams Basin Terminal	NY-472
Washington Street Lift Bridge	NY-473
Waste Weir (Adams Basin)	NY-474
Brockport Terminal	NY-475
Main Street Lift Bridge (Brockport)	NY-476
Park Avenue Lift Bridge	NY-477
Waste Weir (Brockport)	NY-478
Guard Gate 12 (Brockport)	NY-479
Waste Weir (Holley)	NY-480
East Avenue Lift Bridge	NY-481
Holley Terminal	NY-482
Guard Gate 13 (Holley)	NY-483
Hulberton Buildings	NY-484
Hulberton Road Lift Bridge	NY-485
Waste Weir (Brockville)	NY-486
Ingersoll Street Lift Bridge	NY-487
Main Street Lift Bridge (Albion)	NY-488
Waste Weir (Albion)	NY-489
Albion Terminal and Shops	NY-490
Guard Gate 14 (Albion)	NY-491
Eagle Harbor Road Lift Bridge	NY-492
Waste Weir (Eagle Harbor)	NY-493
Knowlesville Road Lift Bridge	NY-494
Culvert Road	NY-495
Guard Gate 15 (Medina)	NY-496
Waste Weir (Medina)	NY-497
Medina Terminal	NY-498
Prospect Avenue Lift Bridge	NY-499
Guard Gate 16 (Middleport)	NY-500
Middleport Terminal	NY-501
Main Street Lift Bridge (Middleport)	NY-502
Waste Weir (Middleport)	NY-503
Royalton Terminal	NY-504
Waste Weir (Watsons)	NY-505
Waste Weir (Maybees)	NY-506
Guard Gate 17 (Gasport)	NY-507
Hartland Road Lift Bridge	NY-508
Gasport Terminal	NY-509
Adams Street Lift Bridge	NY-510
Exchange Street Lift Bridge	NY-511
Halls Waste Weir	NY-512

Lockport Lower Terminal	NY-513
Section 7 Maintenance Sub-Headquarters (Lockport)	NY-514
Lock E34	NY-515
Lock E35	NY-516
Lockport Upper Terminal	NY-517
Guard Gate 18 (Pendleton)	NY-518
North Tonawanda Terminal	NY-519
Tonawanda Terminal	NY-520