

American Canal Society Canal Index

CANAL	STATUS			ACS		
				HAER		
STATE/PROVINCE	ENLARGEMENTS	DATES IN USE	CANAL	LENGTH SLACKWATER	TOTAL	LIFT LOCKS No./SIZE
COUNTIES:		1				
LOCATION (Endpoints of Canal):		2				
TOPOGRAPHIC MAPS:		3				
		4				
HISTORICAL SIGNIFICANCE:						
PHYSICAL DESCRIPTION:						
NAMES & ADDRESSES OF GROUPS CONCERNED WITH CANAL'S PRESERVATION/RESTORATION:						
BIBLIOGRAPHICAL SUMMARY:						
UNPUBLISHED RECORDS, PHOTOS, DRAWINGS (CEHR, HAER, HABS. Local or Regional Historical Societies, Libraries, etc.):						
EXISTING OR RECOMMENDED LANDMARK STATUS (CEHR, National Register, ETC.):						
Investigation made by:					Date:	
Address:						

Use additional pages for added information

West Branch Canal Structures

Revised: 3/17/10

- Notes:
- 1) Locks are numbered upstream continuing from the Susquehanna Division
 - 2) Core data from The Amazing Pennsylvania Canals, 150th Anniversary Edition by William H. Shank, PE
 - 3) The listings between the Muncy Dam and the Muncy Cut have been revised to reflect actual distances and locations.
 - 4) The lock at Lock Haven at the lower end of the Bald Eagle Cut is numbered as #35. The Guard Lock at the upper end is #36.
 - 5) A 1967 paper on the West Branch Canal indicates the upper end of the Lycoming Line as the upper end of a pool from a dam at Lick Run Dam. Lick Run is at Farrandsville.
 - 6) A further Sinnemahoning Line upstream of the Lick Run Pool to the mouth of Sinnemahoning Creek was begun, but never completed.

From Northumberland, PA upstream on the left descending bank of the West Branch, Susquehanna River

	Miles from Northumberland	Lock Number	Name/Location	Lift (ft)	Condition	Notes	GPS Coordinates
Muncy Line	0.0		Northumberland Canal Basin, Elev. 442.4'		Filled in	South of Water St. (US 11), west of railroad.	40E53'09.46"N 76E47'43.47"W
	0.6	13	Northumberland	7.75	Buried ?	Distance puts it in the Northumberland railroad yard, just below 5th Street.	approx. 40E53'26.26"N 76E48'12.09"W
	6.5	-	Chillisquaque Creek Aqueduct	-	?	West of railroad bridge	40E56'11.53"N 76E51'20.70"V
	?	-	Cross-cut connection to Lewisburg (Port Jackson)	5.94	Masonry Remains		unclear on aerials 40E58'05.75"N 76E51'50.58"V
	8.0	15	halfway on cross-cut	4	Masonry Remains	on cross-cut	unclear on aerials
	8.2	16	upstream of Lewisburg Dam, outlet to river pool on east bank	16	No remains	on cross-cut, 2 step staircase with 8' each step	40E58'03.49"N 76E52'37.37"V
	10.2	17	Milton Lock	6.12	buried		41E00'38.77"N 76E51'20.61"V
	14.6	18	Watsonstown (Port May)	5.2			?
	22.0	19	Montgomery	7.2		GPS approximate	41E09'52.08"N 76E52'04.60W
	22.9	20	Muncy Dam Lock	5.4		GPS approximate	41E10'14.76"N 76E51'09.05"V
			3.2 mi Slackwater				
	Lycoming Line	26.1	21	Muncy	5.5	In park	Outlet to river, double length
26.2		22	Muncy	5.5	In park		41E11'36.19"N 76E48'02.70"V
26.9		-	"Muncy Cut," - 3/4 miles long	-		GPS approximate	41E12'08.20"N 76E47'57.60"V
28.8		23	Wash Taylor's Locks	6.5			?
29.0		24	near Hall's Station	5.07			?
33.2		25	Joe Phillips Lock	6.12			?
35.4		26	Head of "White Water"	4.83			?
35.9		-	Loyalsock Creek Dam	-		slackwater crossing	?
36.2		27	Montoursville Lock	6.3			?
39.5		-	Outlet Lock to River at Williamsport	Outlet		on side cut	?
41.2		28	Located east of Lycoming Creek Aqueduct	-			?
-		-	Lycoming Creek Aqueduct	-	No remains	GPS approximate	41E13'45.02N 77E02'26.73"W
50.2		29	near Thomas Smith Tract	-			?
51.7		30	"Wild Man's Lock"	-			?

	Miles from Northumberland	Lock Number	Name/Location	Lift (ft)	Condition	Notes	GPS Coordinates
Lycoming Line	53.9	31	Larry's Creek Lock & Aqueduct	-	Masonry remains	GPS approximate	41E13'04.72"N 77E13'10.70"V
	56.4	32	Jersey Shore Lock	-	Intact in park		41E11'53.94"N 77E15'22.29"V
	58.3	-	Pine Creek Aqueduct #22		2 piers in creek plus abutments		41E10'41.54"N 77E16'30.04"V
	-	-	Little Pine Creek Aqueduct # 23		Abutments intact		?
	66.4	33	below Bald Eagle Dam, Dunnstown	Guard Lock	Masonry remains	GPS approximate	41E08'45.87"N 77E24'55.93"V
	68.4	34	Lock Port Lock (at Bald Eagle Dam)	-	Intact with lock house	Opposite Lock Haven	41E08'23.49"N 77E26'03.88"V
	-	-	Queen's Run Lock	?			?
	73.4	-	Terminus at Farrandsville	-			?

(A slackwater connection via the pool of the Lock Haven Dam was made with the Bald Eagle Cut and thereby the Bald Eagle & Spring Creek Navigation across the river at Lock Haven.)