

The National Bridge Inventory contains data submitted by state transportation departments to the Federal Highway Administration in coded format.
 Form Interface Design: www.historicbridges.org. Data Conversion Assistance By www.bridgehunter.com. None of the involved parties make any guarantee of accuracy.

Basic Information	
Pennsylvania [42]	Greene County [059]
Perry [59472]	PERRY TOWNSHIP
39-45-55 = 39.765278	080-11-03 = - 80.184167
302001007013620	Highway agency district 12
Owner State Highway Agency [01]	Maintenance responsibility State Highway Agency [01]
Route 0	SR 2001
Toll On free road [3]	Features intersected RUDOLPH RUN
Design - main Concrete [1]	Design - approach
1	Arch - Deck [11]
0	Other [00]
Kilometerpoint 518.7 km = 321.6 mi	Year built 1921
Year reconstructed N/A [0000]	Skew angle 40
Structure Flared	Historical significance Bridge is not eligible for the NRHP. [5]
Total length 13.7 m = 44.9 ft	Length of maximum span 13.7 m = 44.9 ft
Deck width, out-to-out 5.3 m = 17.4 ft	Bridge roadway width, curb-to-curb 4.7 m = 15.4 ft
Inventory Route, Total Horizontal Clearance 4.7 m = 15.4 ft	Curb or sidewalk width - left 0.2 m = 0.7 ft
	Curb or sidewalk width - right 0.2 m = 0.7 ft
Deck structure type	Not applicable [N]
Type of wearing surface	Not applicable (applies only to structures with no deck) [N]
Deck protection	Not applicable (applies only to structures with no deck) [N]
Type of membrane/wearing surface	Not applicable (applies only to structures with no deck) [N]

Weight Limits	
Bypass, detour length 1.6 km = 1.0 mi	Method to determine inventory rating No rating analysis performed [5]
Inventory rating 39.9 metric ton = 43.9 tons	Method to determine operating rating No rating analysis performed [5]
Operating rating 67.1 metric ton = 73.8 tons	Bridge posting Equal to or above legal loads [5]
Design Load M 13.5 / H 15 [2]	

Functional Details

Average Daily Traffic Average daily truck traffi % Year Future average daily traffic Year

Road classification Lanes on structure Approach roadway width

Type of service on bridge Direction of traffic Bridge median

Parallel structure designation

Type of service under bridge Lanes under structure Navigation control

Navigation vertical clearanc Navigation horizontal clearance

Minimum navigation vertical clearance, vertical lift bridge Minimum vertical clearance over bridge roadway

Minimum lateral underclearance reference feature

Minimum lateral underclearance on right Minimum lateral underclearance on left

Minimum Vertical Underclearance Minimum vertical underclearance reference feature

Appraisal ratings - underclearances

Repair and Replacement Plans

Type of work to be performed

Work done by

Bridge improvement cost Roadway improvement cost

Length of structure improvement Total project cost

Year of improvement cost estimate

Border bridge - state Border bridge - percent responsibility of other state

Border bridge - structure number

Inspection and Sufficiency

Structure status	Open, no restriction [A]	Appraisal ratings - structural	Somewhat better than minimum adequacy to tolerate being left in place as is [5]
Condition ratings - superstructure	Fair [5]	Appraisal ratings - roadway alignment	Equal to present desirable criteria [8]
Condition ratings - substructure	Fair [5]	Appraisal ratings - deck geometry	Better than present minimum criteria [7]
Condition ratings - deck	Not Applicable [N]		

Scour

Channel and channel protection

Appraisal ratings - water adequacy	Superior to present desirable criteria [9]	Status evaluation	<input type="text"/>
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Pier or abutment protection	<input type="text"/>	Sufficiency rating	75.9
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Culverts

Traffic safety features - railings	<input type="text"/>
Traffic safety features - transitions	<input type="text"/>
Traffic safety features - approach guardrail	<input type="text"/>
Traffic safety features - approach guardrail ends	<input type="text"/>

Inspection date	September 2008 [0908]	Designated inspection frequency	24	Months
Underwater inspection	Not needed [N]	Underwater inspection date	<input type="text"/>	
Fracture critical inspection	Not needed [N]	Fracture critical inspection date	<input type="text"/>	
Other special inspection	Not needed [N]	Other special inspection date	<input type="text"/>	