The National Bridge Inventory contains data submitted by state transportion 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							41-46-10 =	076-44-09 = -
Pennsylvania [42] Bradford County [015]		Troy [77592] EAST TROY				41.769444	76.735833	
080006023004250 Highway agency district 3		Owner State Highway	Owner State Highway Agency [01] Maintenance responsibility		State Highway Ag	ency [01]		
Route 6 SR 6		Toll On fre	Toll On free road [3] Features intersected SUGAR CR		REEK			
Design - Steel [3] main 1 Truss - Thr	u [10]	Design - approach Other	r [00]	Kilometerpoint Year built 1941 Skew angle 15 Historical significar	Structure F	constructed 198		
Total length 58.5 m = 191.9 ft Length of maximum span 57.9 m = 190.0 ft Deck width, out-to-out 8.7 m = 28.5 ft Bridge roadway width, curb-to-curb 7.9 m = 25.9 ft Curb or sidewalk width - left 1.8 m = 5.9 ft Curb or sidewalk width - right 0.2 m = 0.7 ft								
Deck structure type Type of wearing surface Concrete Cast-in-Place Monolithic Concrete (ace [1] (concurrently placed with str	ructural deck) [1]					
Deck protection Type of membrane/we		poxy Coated Reinfo	orcing [1]					
Weight Limits								
Bypass, detour length 7.6 km = 4.7 mi Method to determine inventory rating		Load Factor(LF) [1]		Inventory rating	25.4 metric ton			
Method to determine operating rating Load Factor(LF) [1] Bridge posting Equal to or above legal loads [5]				Operating rating Design Load M	43.5 metric ton 13.5 / H 15 [2]	= 47.9 tons		

Functional Details								
Average Daily Traffic 3346 Average daily to	ruck traffi 9 % Year 2007 Future average daily traffic	5173 Year 2030						
Road classification	[02] Lanes on structure 2	Approach roadway width 9.1 m = 29.9 ft						
Type of service on bridge Highway-pedestrian [5]	Direction of traffic 2 - way traffic [2]	Bridge median						
Parallel structure designation No parallel structure	e exists. [N]							
Type of service under bridge Waterway [5]	Lanes under structure 0 Navigation control							
Navigation vertical clearance 0 = N/A Navigation horizontal clearance 0 = N/A								
Minimum navigation vertical clearance, vertical lift bridge 0 m = 0.0 ft Minimum vertical clearance over bridge roadway 4.52 m = 14.8 ft								
Minimum lateral underclearance reference feature Feature not a highway or railroad [N]								
Minimum lateral underclearance on right 0 = N/A Minimum lateral underclearance on left 0 = N/A								
Minimum Vertical Underclearance 0 = N/A Minimum vertical underclearance reference feature Feature not a highway or railroad [N]								
Appraisal ratings - underclearances N/A [N]								
Denois and Denlessment Diago								
Repair and Replacement Plans								
Type of work to be performed	Work done by Work to be done by owner's forces [2]							
Bridge rehabilitation because of general structure deterioration or inadequate strength. [35]	Bridge improvement cost 0 Roadway in	improvement cost 0						
action of inadequate strength, [50]	Length of structure improvement 59 m = 193.6 ft	Total project cost 0						
	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 re	striction [A]	Appraisal ratings - structural	Somewhat better than minimum adequacy to tolerate being left in place as is [5]					
Condition ratings - superstructur	ratings - superstructur Fair [5]		Better than present minimum	criteria [7]				
Condition ratings - substructure	Good [7]	Appraisal ratings - deck geometry	Basically intolerable requiring high priority of corrrective action [3]					
Condition ratings - deck	Good [7]							
Scour	Bridge foundations determine	Bridge foundations determined to be stable for the assessed or calculated scour condition. [8]						
Channel and channel protection		Bank is beginning to slump. River control devices and embankment protection have widespread minor damage. There is minor stream bed movement evident. Debris is restricting the channel slightly. [6]						
Appraisal ratings - water adequa	cy Equal to present minimum co	Equal to present minimum criteria [6]		Functionally obsolete [2]				
Pier or abutment protection				49				
Culverts Not applicable. Used	if structure is not a culvert. [N]							
Traffic safety features - railings	Inpected fea	nture meets currently acce						
Traffic safety features - transitions								
Traffic safety features - approac	h guardrail							
Traffic safety features - approach guardrail ends Inpected feature meets currently acceptable standards. [1]								
Inspection date August 2008 [0808] Designated inspection frequency 24 Months								
Underwater inspection Not needed [N] Underwater inspection date								
Fracture critical inspection	Not needed [N]	Fracture critical in	spection date					
Other special inspection	Not needed [N]	ed [N] Other special inspection date						