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 Info	ormation									41-46-54 =	076-34-01 = -
Pennsylva	ania [42]	Bradford County [015	5]	Burlingto	n [10248]	0.1 MI NW	INT. U.S. 6)		41.781667	76.566944
087206055200060		Highway agency district 3		Owner	Owner County Highway Agency [02]		2]	Maintenance responsibility		County Highway Agency [02]	
Route 0		T-552	(CO.BR6)		Toll On free	e road [3]	F	eatures interse	cted SUGAR CR	REEK	
		Design - approach Oth	Kilometerpoint Year built Other [00] Skew angle Historical sign			1912 e 0	Structure Flared				
Total length 38.4 m = 126.0 ft Length of maximum span 37.8 m = 124.0 ft Deck width, out-to-out 4.6 m = 15.1 ft Bridge roadway width, curb-to-curb 4.5 m = 14.8 ft Curb or sidewalk width - left 0.2 m = 0.7 ft Curb or sidewalk width - right 0.2 m = 0.7 ft											
Deck prote	earing surfa		pen Grating [3]								
Weight Li Bypass, c	detour lengt	Wicthou to determ	,		nd Factor(LF) [1]			entory rating	13.6 metric ton		
Method to determine operating rating Bridge posting				ng Loa	Load Factor(LF) [1]			Operating rating 22.7 metric ton = 25.0 tons Design Load M 13.5 / H 15 [2]			

Functional Details								
Average Daily Traffic 150 Average daily tru	ıck traffi 6 % Year 2009 Future average daily traffic 232 Year 2031							
Road classification Local (Rural) [09]	Lanes on structure 1 Approach roadway width 4 m = 13.1 ft							
Type of service on bridge Highway [1]	Direction of traffic One lane bridge for 2 - way traffic [3] Bridge median							
Parallel structure designation No parallel structure	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 m = 13.1 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]								
D : 1D 1								
Repair and Replacement Plans								
Type of work to be performed	Work done by Work to be done by contract [1]							
Replacement of bridge or other structure because of substandard load carrying capacity or substantial	Bridge improvement cost 0 Roadway improvement cost 0							
bridge roadway geometry. [31]	Length of structure improvement 41 m = 134.5 ft Total project cost 1000							
	Year of improvement cost estimate							
	Border bridge - state Border bridge - percent responsibility of other state							
	Border bridge - structure number							

Inspection and Sufficiency									
Structure status Posted for lo	ad [P]	Appraisal ratings - structural	Meets minimum tolerable limits to be left in place as is [4]						
Condition ratings - superstructur	Poor [4]	Appraisal ratings - roadway alignment		s to be left in place as is [4]					
Condition ratings - substructure	Fair [5]	Appraisal ratings -	Basically intolerable requiring high priority of replacement [2]						
Condition ratings - deck	Satisfactory [6]	deck geometry							
Scour	Bridge foundations determine	Bridge foundations determined to be stable for assessed or calculated scour condition. [5]							
Channel and channel protection		Bank protection is in need of minor repairs. River control devices and embankment protection have a little minor damage. Banks and/or channel have minor amounts of drift. [7]							
Appraisal ratings - water adequac	Better than present minimum	criteria [7]	Status evaluation	Structurally deficient [1]					
Pier or abutment protection			Sufficiency rating	25.8					
Culverts Not applicable. Used	if structure is not a culvert. [N]								
Traffic safety features - railings									
Traffic safety features - transition	ns								
Traffic safety features - approach	n guardrail								
Traffic safety features - approach	n guardrail ends								
Inspection date August 2009 [0809] Designated inspection frequency 12 Months									
Underwater inspection	Not needed [N]	Underwater inspection date							
•	Not needed [N]								
Other special inspection	Not needed [N]	ded [N] Other special inspection date							