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							40-58-12 =	080-08-39 = -
Pennsylvania [42]	Butler County [019]		Worth [86536] CO #60 - PAYN		. 2		40.970000	80.144167
107232031800600 Highway agency district 10			Owner County Highway Agency [02] Maintenance responsibility			County Highway A	gency [02]	
Route 0 T-318 CURRIE RD			Toll On fre	ee road [3]	Features intersed	cted MUDDY CR	EEK	
Design - Concrete [1] main Arch - Deck [11]	Design - approach O Other	r [00]	Kilometerpoint Year built 1909 Skew angle 0 Historical signific	Structure F	lared	[0000] not determinable at tl	nis time. [4]
Total length 10.4 m = 34.1 ft Length of maximum span 9.1 m = 29.9 ft Deck width, out-to-out 5.3 m = 17.4 ft Bridge roadway width, curb-to-curb 4.2 m = 13.8 ft Inventory Route, Total Horizontal Clearance 4.2 m = 13.8 ft Curb or sidewalk width - left 0.2 m = 0.7 ft Curb or sidewalk width - right 0.2 m = 0.7 ft								
Deck structure type Type of wearing surface Deck protection Not applicable [N] Bituminous [6]								
Type of membrane/wear	ring surface							
Weight Limits Bypass, detour length	Method to determi	ne inventory rating	No rating analysis pe	erformed [5]	Inventory rating	9.1 metric ton =	10.0 tons	
0.8 km = 0.5 mi Method to determine operating rate		, ,			Operating rating	9.1 metric ton =		
Bridge posting					Design Load M 1	3.5 / H 15 [2]		

Functional Details								
Average Daily Traffic 100 Average daily tru	ıck traffi 9 % Year 2007 Future average daily traffic 140 Year 2027							
Road classification Local (Rural) [09]	Lanes on structure 1 Approach roadway width 5.5 m = 18.0 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 clearanc 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 10 m = 32.8 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]								
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							
	Year of improvement cost estimate 2002							
	Border bridge - state Border bridge - percent responsibility of other state							
	Border bridge - structure number							

Inspection and Sufficiency									
Structure status Posted for load [P]		Appraisal ratings - structural	Basically intolerable requiring high priority of replacement [2]						
Condition ratings - superstructur	dition ratings - superstructur Poor [4]		Equal to present desirable criteria [8]						
Condition ratings - substructure	Poor [4]	Appraisal ratings - deck geometry	Somewhat better than minimum adequacy to tolerate being left in place as is [5]						
Condition ratings - deck	Not Applicable [N]								
Scour	Bridge foundations determine required. [4]	Bridge foundations determined to be stable for assessed or calculated scour conditions; field review indicates action is required. [4]							
Channel and channel protection	Bank protection is being erodechannel. [5]	Bank protection is being eroded. River control devices and/or embankment have major damage. Trees and rush restrict the channel. [5]							
Appraisal ratings - water adequac	Better than present minimum	criteria [7]	Status evaluation	Structurally deficient [1]					
Pier or abutment protection				24.7					
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 October 2007 [1007] Designated inspection frequency 24 Months									
Underwater inspection	Not needed [N]	Underwater inspection date							
Fracture critical inspection Not needed [N]		Fracture critical inspection date							
Other special inspection	Not needed [N]	Other special insp	ection date						