

MAINE PUBLIC BRIDGE STRUCTURES IN THE MUNICIPALITY OF Sweden

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IDENTIFICATION

Town	Sweden	Town2	No Town2
Bridge Name	STEARNS POND OUTLET	Location	1.0 MI. E. RTE 93
Bridge Number	0732	Route Number	1700774
Feature On	TRULL BROOK RD	Bridge Region	1 - Southern Region
Feature Under	STEARNS POND OUTLET	Border Bridge	
Bridge Road Width (Feet)	11	Bridge or Minor Span	Minor Span on Town Way

CLASSIFICATION

Owner	Municipality	Maintainer	Municipality
Maximum Span Length (Feet)	20	Federal Bridge Indicator	N

AGE AND CONDITION

Deck Condition	6 - Satisfactory Condition (minor deterioration)	Culvert Condition	N - Not Applicable
Superstructure Condition	6 - Satisfactory Condition (minor deterioration)	Channel Condition	6 - Bank slump. widespread minor damage
Substructure Condition	6 - Satisfactory Condition (minor deterioration)	Approach Condition	5 - Somewhat better than minimum adequacy to tolerate being left in place as is
Year Built	1924	Annual Average Daily Traffic	11

INSPECTION AND APPRAISAL

Date of Inspection	08/12/19	Federal Sufficiency Rating	55.2
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STRUCTURE TYPE AND MATERIAL

Span Material	Steel	Span Type	Stringer/Multi-beam or Girder
Number of Main Spans	1		

LOAD RATING AND POSTING

Posting Status	Posted for Load	Posted Weight (Tons)	20.00
POSTING TYPE			
4-Axle			
One-Truck			
Spacing			

MAINE PUBLIC BRIDGE STRUCTURES IN THE MUNICIPALITY OF Sweden

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IDENTIFICATION

Town	Sweden	Town2	No Town2
Bridge Name	DEFT ROAD	Location	1 MI E RT 93
Bridge Number	0733	Route Number	1700780
Feature On	DEFT ROAD	Bridge Region	1 - Southern Region
Feature Under	DUCK POND BROOK	Border Bridge	
Bridge Road Width (Feet)	0	Bridge or Minor Span	Minor Span on Town Way

CLASSIFICATION

Owner	Municipality	Maintainer	Municipality
Maximum Span Length (Feet)	17	Federal Bridge Indicator	N

AGE AND CONDITION

Deck Condition	N - Not Applicable	Culvert Condition	7 - Shrinkage cracks, light scaling
Superstructure Condition	N - Not Applicable	Channel Condition	7 - Bank protection needs minor repairs
Substructure Condition	N - Not Applicable	Approach Condition	8 - Equal to present desirable criteria
Year Built	1981	Annual Average Daily Traffic	142

INSPECTION AND APPRAISAL

Date of Inspection	08/12/19	Federal Sufficiency Rating	86.3
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STRUCTURE TYPE AND MATERIAL

Span Material	Steel	Span Type	Culvert (includes frame culverts)
Number of Main Spans	1		

LOAD RATING AND POSTING

Posting Status	Open	Posted Weight (Tons)	
POSTING TYPE			
4-Axle			
One-Truck			
Spacing			

MAINE PUBLIC BRIDGE STRUCTURES IN THE MUNICIPALITY OF **Sweden**

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IDENTIFICATION

Town	Sweden	Town2	No Town2
Bridge Name	DUCK POND BROOK	Location	1.5 MI W'LY OF WATERFORD
Bridge Number	6104	Route Number	1700756
Feature On	WATERFORD ROAD	Bridge Region	1 - Southern Region
Feature Under	DUCK POND BROOK	Border Bridge	
Bridge Road Width (Feet)	28	Bridge or Minor Span	Bridge on Townway or State Aid Road

CLASSIFICATION

Owner	MaineDOT	Maintainer	MaineDOT
Maximum Span Length (Feet)	22	Federal Bridge Indicator	Y

AGE AND CONDITION

Deck Condition	6 - Satisfactory Condition (minor deterioration)	Culvert Condition	N - Not Applicable
Superstructure Condition	6 - Satisfactory Condition (minor deterioration)	Channel Condition	5 - Bank eroded.. major damage
Substructure Condition	7 - Good Condition (some minor problems)	Approach Condition	8 - Equal to present desirable criteria
Year Built	1967	Annual Average Daily Traffic	504

INSPECTION AND APPRAISAL

Date of Inspection	06/04/20	Federal Sufficiency Rating	96.7
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STRUCTURE TYPE AND MATERIAL

Span Material	Concrete	Span Type	Slab
Number of Main Spans	1		

LOAD RATING AND POSTING

Posting Status	Open	Posted Weight (Tons)	
POSTING TYPE			
4-Axle			
One-Truck			
Spacing			

MAINE PUBLIC BRIDGE STRUCTURES IN THE MUNICIPALITY OF **Sweden**

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IDENTIFICATION

Town	Sweden	Town2	No Town2
Bridge Name	BLACK POND BROOK	Location	1.6 MI W OF WATERFORD
Bridge Number	6105	Route Number	1700756
Feature On	WATERFORD ROAD	Bridge Region	1 - Southern Region
Feature Under	BLACK POND BROOK	Border Bridge	
Bridge Road Width (Feet)	28	Bridge or Minor Span	Bridge on Townway or State Aid Road

CLASSIFICATION

Owner	MaineDOT	Maintainer	MaineDOT
Maximum Span Length (Feet)	20	Federal Bridge Indicator	Y

AGE AND CONDITION

Deck Condition	6 - Satisfactory Condition (minor deterioration)	Culvert Condition	N - Not Applicable
Superstructure Condition	6 - Satisfactory Condition (minor deterioration)	Channel Condition	6 - Bank slump. widespread minor damage
Substructure Condition	7 - Good Condition (some minor problems)	Approach Condition	8 - Equal to present desirable criteria
Year Built	1967	Annual Average Daily Traffic	504

INSPECTION AND APPRAISAL

Date of Inspection	06/04/20	Federal Sufficiency Rating	96.7
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STRUCTURE TYPE AND MATERIAL

Span Material	Concrete	Span Type	Frame (except frame culverts)
Number of Main Spans	1		

LOAD RATING AND POSTING

Posting Status	Open	Posted Weight (Tons)	
POSTING TYPE			
4-Axle			
One-Truck			
Spacing			