



Load Rating Report

SR 29

over

FLYNT CREEK

STONE County

• STRUCTURE NUMBER

310002906600120

• BRIDGE ID

14535



Posting Status

A - Open

Rating Date: 7/14/2021

Rated By: rnroberts

Checked By:

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County:	STONE	Structure Number:	310002906600120	Facility Carried:	SR 29
Inspection Date:	7/14/2021	Bridge ID:	14535	Feature Intersected:	FLYNT CREEK

Inspector: Smith, Jerry
Inspection Date: 07/13/2021

Structure Number: 310002906600120
Facility Carried: SR 29

Bridge Inspection Report

Load Rating

NBI ITEMS

(003) COUNTY	131 - STONE			
(007) FACILITY CARRIED	SR 29			
(006) FEATURES INTERSECTED	FLYNT CREEK			
(041) POSTING STATUS	A - Open			
(065) INVENTORY RATING METHOD	1 - Load Factor (LF)	(066) INVENTORY RATING	34.5	TONS
(063) OPERATING RATING METHOD	1 - Load Factor (LF)	(064) OPERATING RATING	57.6	TONS
(103) TEMP STRUCTURE				
(070) BRIDGE POSTING	5 - Equal to or above legal loads			
(031) DESIGN LOAD	2 - M 13.5			
(091) DESIGNATED INSPECTION FREQ	24 MONTHS			

REPORT PARAMETERS

	RATED BY	rnroberts
RATING DATE	07/14/2021	CHECKED BY

RATING CAPACITY INFO

H TRUCK	39.3	TONS	TANDEM AXLE	32.7	TONS	EV2 LIMIT	43.9	TONS
HS SHORT	62.5	TONS	SINGLE AXLE	25.6	TONS	EV3 LIMIT	59.6	TONS
HS LONG	62.5	TONS						

POSTING INFO

H TRUCK LIMIT	TONS	TANDEM AXLE LIMIT	TONS	EV SINGLE AXLE	TONS
HS SHORT LIMIT	TONS	SINGLE AXLE LIMIT	TONS	EV TANDEM AXLE	TONS
HS LONG LIMIT	TONS	GVW LIMIT	TONS	EV GROSS	TONS

PERMITTING

AUTOMATED PERMITTING ☐

COMMENTS

Inspector: Smith, Jerry
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Feature Intersected:
FLYNT CREEK