



Load Rating Report

US 80

over

CHUNKY RIVER

LAUDERDALE County

• STRUCTURE NUMBER

210008003812330

• BRIDGE ID

12377



Posting Status

A - Open

Rating Date: 8/8/2023

Rated By: rnroberts

Checked By: kchampney

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County:	LAUDERDALE	Structure Number:	210008003812330	Facility Carried:	US 80
Inspection Date:	8/8/2023	Bridge ID:	12377	Feature Intersected:	CHUNKY RIVER

Inspector: Smith, Jerry
Inspection Date: 08/07/2023

Structure Number: 210008003812330
Facility Carried: US 80

Bridge Inspection Report

Load Rating

NBI ITEMS

(003) COUNTY	075 - LAUDERDALE			
(007) FACILITY CARRIED	US 80			
(006) FEATURES INTERSECTED	CHUNKY RIVER			
(041) POSTING STATUS	A - Open			
(065) INVENTORY RATING METHOD	1 - Load Factor (LF)	(066) INVENTORY RATING	25.2	TONS
(063) OPERATING RATING METHOD	1 - Load Factor (LF)	(064) OPERATING RATING	42.0	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	08/08/2023	CHECKED BY	kchampney

RATING CAPACITY INFO

H TRUCK	32.5	TONS	TANDEM AXLE	29.1	TONS	EV2 LIMIT	35.9	TONS
HS SHORT	45.6	TONS	SINGLE AXLE	26.7	TONS	EV3 LIMIT	36.8	TONS
HS LONG	52.8	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

Updated due to Harvest Permit tolerance increase.

Inspector:	Smith, Jerry	Structure Number:	210008003812330
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CHUNKY RIVER