BRIDGE SUMMARY KEY

Each bridge has data listed on three lines, the top line being structure specific information, and the second line being comments and roadway specific information. The third line being the condition of major elements of the bridge.

The Top line consists of

Bridge Coordinate Number Facility Carried by the Structure Feature Crossed Date of most recent Inspection Federal Sufficiency Rating (%) Owner of the bridge

Type of Bridge:

BAIB Bailey or similar bridge BAS Bascule Span **BGB** Beam Girder Bridge CA Concrete Arch CACUL Concrete Arch Culvert CAR Concrete Arch Rib CB Concrete Box CG Concrete Girder CP Concrete Pipe CRF Concrete Rigid Frame CRF-P Concrete Rigid Frame-Precast

CS Concrete Slab

CPP Corrugated Polymer Pipe **CTB** Concrete Tee Beam

CTC Concrete Timber Composite

DPG Deck Plate Girder DT Deck Truss НТ **High Truss**

IΒ I Beams without deck IB-BP I Beams w/ Bridge Plank IB-C I Beams w/ Concrete Deck IB-G I Beams w/ Steel Grid IB-S I Beams w/ Steel Plate I Beams w/ Wood Deck IB-W **INVER** Inverset I-Beam/Concrete Jack Jack Arch Concrete on I-Beams

LIFT Vertical Lift LT Low Truss MA Masonry Arch

MA-CA Masonry and Conc. Arch

MP Metal Pipe MP-A Metal Plate Arch

MP-B	Metal Plate Box Culvert
MS	Masonry Slab
NEBT	Prestressed Bulb Tee
PBB	Prestressed Butted Boxes
PIB	Prestressed I-Beams
PSB	Prestressed Spread Boxes
PSC	Prestressed Concrete
PTB	Prestressed Tee Beams
PVS	Prestressed Voided Slabs
SA	Steel Arch
SRF	Steel Rigid Frame
SWING	Swing Bridge
TB	Timber Bridge
TB-C	Covered Bridge
TB-CS	Timber Bridge Conc. Slab
TPG	Thru Plate Girder
TS	Timber Slab

Width of the bridge

Some buried structures are coded with Zero Width

Length of the bridge

Number of bridge spans

TS-P

A flag indicating that the structure meets the federal definition of a bridge

Prestressed Timber Slab

Recommended Weight limit Posting:

E1, E2, C1, C2 & C3 - Restrictions for Certified Vehicles.

NOTE: The NHDOT has taken the position that the Town or City is responsible for the evaluation of their bridges. Until evaluated, we recommend all Town and City owned bridges be Posted "E-2".

BRC Bridge Closed.

"Weight Limit 3 Tons" and "Passenger Cars Only". 03P

XXY "Weight Limit (XX) Tons" or (Optionally)

"Gross Weight Limit (XX) Tons or (Y x 10%) of Legal Loads." With a Yes or No for signage properly in place during most recent inspection

Minimum Vertical Clearances, Over the bridge and Under the bridge Yearbuilt (including most recent reconstruction, if appropriate)

The second line consists of

Structure name, if available Redlist Status

NBI Status (Structurally Deficient, Functionally Obsolete, Not Deficient, or Not Applicable)

Data for	the	roadway	7
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Over Roadway/Under Roadway

AADT (Average Annual Daily Traffic)

Year of AADT

Detour Length (Miles)

Width of roadway

Federal Functional Class

- 01 Rural Interstate
- 02 Rural Princ. Arterial
- 06 Rural Minor Arterial
- 07 Rural Major Collector
- 08 Rural Min. Collector
- oo Kurui Min. Coi
- 09 Rural Local
- 11 Urban Interstate
- 12 Urban Expressway
- 14 Urban Principal Arterial
- 16 Urban Minor Arterial
- 17 Urban Collector
- 19 Urban Local

New Hampshire System Class Code

- 00 Undetermined / NA
- 11 Primary-DOT Maintained
- 14 Primary-Compact Maint.
- 19 Primary-Turnpike Maint.
- 22 Secondary-DOT Maintained
- 24 Secondary-Compact Maint.
- 25 Secondary-Compact Maint.
- 27 Secondary-Fed. Maint
- 29 Secondary-Turnpike Maint.
- 33 Recreational Road
- 3A Recreational-Boat Access
- 44 Compact Highway
- 55 Municipal Highway
- 58 Municipal Hwy, Spec Main
- 66 Unmaintained Highway

77	Federal Public Road
81	Interstate Highway
89	Interstate (Turnpike)
99	Turnpike, not Primary