

November 04, 2025

Bulletin 25.02

SUBJECT Bridge Inspection Validation Codes



Jim Pillen, Governor

Introduction

As part of completing an inspection in BrM, inspectors should run the inspection validation check feature to check for missing or improperly coded items. The validation check feature will return results with some items that are not the responsibility of the inspector, and these items do not need to be addressed by the inspector. The intent of this bulletin is to clarify responsibilities for updating SNBI data items that are flagged by the Validation check.

Implementation

To check that all inspection data meets submittal requirements, bridge inspectors should run a data validation check with BrM > Bridges > Validate.

Once the validation check runs successfully, the inspector checks the results and makes any corrections that are needed except for errors pertaining to the items in the table below. **These items are not the responsibility of the inspector and are addressed by others.**

Item	Coding Responsibility
B.AP.03 Scour Vulnerability	Hydraulic Engineer
B.H.04 National Highway Freight Network	NDOT
B.H.06 LRS Route ID	NDOT
B.LR.02 Design Method	NDOT
B.LR.08 Routine Permit Loads	Load Rating Engineer
B.RT.03 Route Direction	NDOT

A bug has been identified in the BrM 7.0 Validation for B.IE.11 Inspection Notes that effects inspection types that are not Initial or Routine (B.IE.01 is not 1 or 2). Inspection Notes are required for all inspection types that are not Initial or Routine inspections, but the validation checker indicates that a note should be added even after a note has already been provided for B.IE.11. See Appendix E of the BIP Manual or the Inspection Note Quality Bulletin for additional information. This bug has been reported to the developer and inspectors may ignore the validation warning for this item if a note has been provided.


If any additional items are found that need correction but input is not allowed in the BrM inspection record, please contact NDOT.

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