




STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE  
GOVERNOR

EUGENE A. CONTI, JR.  
SECRETARY

MEMORANDUM TO: Bridge Inspection

FROM: G. R. Perfetti, P. E.  
State Structures Management Engineer 

DATE: December 6, 2012

SUBJECT: CODING OF CONDITION RATINGS FOR DECK,  
SUPERSTRUCTURE, SUBSTRUCTURE AND CULVERT  
(ITEMS 58, 59, 60, AND 62)

In accordance with Federal reporting requirements, when evaluating Items 58, 59, 60 and 62 the general condition ratings 0, 1, 2, 3, 4, 5, 6, 7, 8 and 9 shall be used. The practice of coding Good, Fair, Poor, Critical with associated condition ratings of 7, 5, 4, 3 shall be discontinued for these items only.

This change will not require any modifications to your WIGINS software. WIGINS is programed to accept 0-9 condition ratings in these fields. Inspection teams will simply enter the appropriate condition rating for Items 58, 59, 60, and 62 in the WIGINS program using the drop down list.

This change is effective immediately. Please feel free to contact Henry Black at 919-707-6479 or [hblack@ncdot.gov](mailto:hblack@ncdot.gov) if you have any questions.

GRP/HAB/dby

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