



# Load Rating QC Review Checklist

SECTION 1: GENERAL BRIDGE DATA					
(8) Asset ID:	(2) District:	(3) County:	(7) Facility Carried:	(6) Feature Crossed:	
(92A) Fracture Critical?	(113) Scour Critical?	(58, 59, 60 or 62) Lowest of Deck, Superstructure, Substructure or Culvert NBI Condition:		(104) On NHS?	Complex Bridge? (27) Year Built:

SECTION 2: LOAD RATING QC REVIEW CHECKLIST	
For each item in this section, list the QC comments, and describe the process by which these comments were resolved. If there were no QC comments associated with the item, the space may be left blank. The box should only be checked after all QC comments are addressed. If more space is needed to document the process, attach additional sheets to this form. For Items 1-4, comments may be provided by the individual performing the independent detailed load rating check, which may include the EOR. If comments are provided by an individual other than the independent QC Engineer (for example, during the formal check process), that individual shall provide his or her initials and date of the comments.	
<input type="checkbox"/>	1. A formal check of the load rating was completed.
<input type="checkbox"/>	2. The assumptions used for the load rating were valid.
<input type="checkbox"/>	3. Structural deterioration (if applicable) was accounted for in the load rating.
<input type="checkbox"/>	4. If BrR was not used, hand calculations to verify software were provided as required and formally checked.
<input type="checkbox"/>	5. The Load Rating Summary Form (LRSF) was completed entirely and correctly.
<input type="checkbox"/>	6. The LRSF agrees with the results of the load rating/load rating check.
<input type="checkbox"/>	7. BMO Approval was provided, if needed.
<input type="checkbox"/>	8. Bridge Signing/Posting Form was filled out correctly, if needed.
<input type="checkbox"/>	9. The "Quality Control Engineer" box on the LRSF was completed.

**QUALITY CONTROL ENGINEER**  
*I certify that Quality Control has been performed per the requirements of the LRGD.*

Name	Company/Title
Signature	Date