

Scour Information needed for Culverts

Please fill out the lines below:

BIN #: _____

Location: _____

Stream Name: _____

Route/Road Name: _____

Date opened to traffic: _____

Items to Submit/Complete:

1. Brief Description of Structure and Riprap placement
2. Hydraulic Report
3. Foundation Report
4. Plans - *(Pages to include: Title, Index, Summary of Quantities, Plan & Profile, Drainage Sheets, Core boring sheets, and Standard Drawings)*
5. Inspection and Soundings data entry in BrM
6. Underwater Inspection Report *(if required)*
7. High Quality Pictures of Structure that are labeled
(Please include pictures of Abutments, Barrels, Toewalls, Riprap, Upstream, Downstream, Bridge Profile, and Deck.)

Please send in all available information you have on the structure. This information will be used to evaluate the structure for Scour.

Information can be submitted to the following contacts in the Bridge Scour Section at ALDOT:

Aaron Kirkus kirkusae@dot.state.al.us (334) 242-6583

Donna Furr furrd@dot.state.al.us (334) 242-6646