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**Appendix 12B-1 Hydrologic and Hydraulic Analysis  
Report Distribution List**

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Distribution of LD-293 Assembly and Associated Documentation

Note: Where possible and practicable, it is desirable to distribute this documentation electronically as an e-mail attachment.

Bridge designer who requested the analysis (district or Central Office as appropriate)  
LD-293 (including design & check scoured bed profile sketches as appropriate)  
LD-293C

Central Office Hydraulics Section – Asst. State Hydraulics Engineer for Bridge  
Hydraulics & River Mechanics Engineering  
LD293 (including design & check scoured bed profile sketches as appropriate)  
LD293B  
LD293C

Central Office Structure & Bridge Division  
Assistant Structure & Bridge Engineer – District Coordination (if a district job other than a  
secondary)  
LD293 (including design & check scoured bed profile sketches as appropriate)  
LD293C

District River Mechanics Engineer (DRME) or District Drainage Engineer (DDE) as  
appropriate unless the H&HA was performed by the DRME or DDE  
LD293 (including design & check scoured bed profile sketches as appropriate)  
LD293B  
LD293C  
H&HA Outline  
Electronic copies of all data files (i.e. HEC-RAS, HEC-2, etc.), preferably in a  
single WINZIP file\*

Road designer responsible for the associated roadway project (or the District L&D  
Engineer in the district in which the project is located if there is no associated road  
project)  
LD293B  
Hydrologic Data Sheet  
Stream Flow Hydrograph (if gage data is available & appropriate) – either  
as a computer file or plotted on a plan sheet as generated by our  
“COMPOSITE HYDROGRAPH” software

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\* Rev 9/09

District Environmental Manager

LD293B

LD293C

Excerpt from the FEMA Flood Map covering the crossing site if applicable

(Note that this can be done electronically by creating a “Firmette” file using the  
“FEMA MAP STORE” on the FEMA Internet web site at

<http://store.msc.fema.gov/webapp/wcs/stores/servlet/FemaWelcomeView?storeId=10001&catalogId=10001&langId=-1>

Central Office Public Involvement Section

Administrator – Public Involvement Section

LD293B

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\* Rev 9/09