HEC-FDA Version 1.2.5, March 2010 Release Notes

Since the last release of the HEC-FDA software (Version 1.2.4, November 2008) we have fixed several bugs and added some capabilities.

Installation

The previous version of HEC-FDA installed to the following directory: *C:\Program Files\HEC\HEC-FDA\1.2.4*. Version 1.2.5 HEC-FDA installs to the following directory: *C:\Program Files\HEC\HEC-FDA\1.2.5*. The sample data sets also get copied to this directory, sub-folder - *Example Studies*. When you open a study in HEC-FDA it does not default to this directory so to use the sample data set you will have to browse to the correct location. When you are creating your own studies, you will need to create the studies in a different directory since most users do not have permission to write in the *Program Files* area.

Modifications

- 1. Several modifications made to improve speed of the software when a study includes a large number of damage reaches and plans.
- 2. Improvement in the speed of deleting records.
- 3. The trace output from the EAD calculations was difficult to read and understand. Changes were done that reduced the amount of trace output, and the format was redone to make the trace output more understandable.
- 4. Improved speed when importing ASCII tab-delimited files.
- 5. Modification to stage-probability graphical curves when stage is negative or zero.
- 6. Modifications for adjusting the uncertainty about graphical frequency curves.