



June 18, 2015

NATIONAL ENGINEERING FIELD HANDBOOK  
210-VI  
NOTICE FL-133

SUBJECT: ENG - NATIONAL ENGINEERING FIELD HANDBOOK, PART 650, FLORIDA  
SUPPLEMENT.

Purpose. Revision to the Florida Supplement dated April 2015 of the National Engineering Field Handbook (EFH), Part 650, Chapter 2, Estimating Runoff and Peak Discharges.

Effective Date. This revision to the supplement is effective when received.

The EFH, Part 650, Chapter 2, Estimating Runoff and Peak Discharges is supplemented with revised rainfall depths and distribution types based on National Oceanic and Atmospheric Administration Atlas 14 (NOAA 14) Vol. 9 data. The revised rainfall depths and distribution types will be used when computing runoff and peak discharges using the EFH-2 computer program.

The file names for the ArcGIS shape files were modified since the supplement was originally issued in April 2015 to provide consistency between the file names used for all states. All NOAA 14 database files and State Supplements have been uploaded to a central location on the NRCS webpage titled H & H Tools and Models (<http://go.usa.gov/KoZ>) in lieu of the FL NRCS SharePoint site and Field Office Technical Guide (FOTG). There are several limitations that will not allow the files be loaded on the FOTG.

The NRCS hydrologic software model (e.g. WinTR-55) is currently being updated to incorporate the NOAA 14 data. It is anticipated that the NOAA 14 rainfall database will obtain Common Computing Environment (CCE) approval in June 2015. At that time all NRCS hydrologic software models will use the NOAA 14 rainfall.

Technical questions regarding the NOAA 14 data and its use should be directed to Ha Nguyen, Agricultural Engineer at (352) 338-9509 or [ha.nguyen@fl.usda.gov](mailto:ha.nguyen@fl.usda.gov).

Filing Instructions. Electronic copies of this supplement is filed in the Field Office Technical Guide Section I/References/Engineering References/Part 650, EFH-FL Supplement-Chapter 2/Chapter 2- Estimating Runoff. For offices maintaining hard copies, the notice and attachment will be filed in the NEFH, Part 650, Chapter 2.

**Engineering Field Handbook - Florida Supplement**

**Remove and Destroy**

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Page FL2-i – FL2-ii(4/2015)  
Page FL2-1 – FL2-36 (4/2015)

**Insert**

Notice FL-133  
Page FL2-i – FL2-ii(6/2015)  
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State Conservation Engineer Enclosure

DIST: A, F, ENG, ECS