

VI.5.5-FFG FLASH FLOOD GUIDANCE SYSTEM EXECUTION

This section describes the programs used to execute the Flash Flood Guidance System.

Section V.5.5A-FFGUID describes the program used to compute the flash flood guidance values from the parametric information and the current rainfall-runoff curve for each duration.

Section VI.5.5B-FFGPROD describes the program used to generate flash flood guidance products from product parameters and flash flood guidance values and to generate state variables products from product parameters and state variables (snow and rainfall-runoff).

Section VI.5.5C-FFGDGRIB describes the program used to check for correct encoding of gridded flash flood guidance products.

Section VI.5.5D-ZGRID describes the program used to convert zone/county threshold runoff values to HRAP grids.