

IX.7.4B-SYSTEM FLASH FLOOD GUIDANCE (FFG) SYSTEM UTILITY SUBROUTINE DESCRIPTIONS

This Section describes the Flash Flood Guidance System (FFGS) utility subroutines.

The subroutine described are:

<u>Routine</u>	<u>Description</u>
degcon	converts degrees and minutes between decimal degrees [Hyperlink]
edvca	edits array of characters as a single line [Hyperlink]
edvcag	edits multiple lines of characters as groups of words [Hyperlink]
edvi	edits integer variable [Hyperlink]
edviag	edits array of integer words by groups of words [Hyperlink]
edvid	edits array of character words including identifier and data type code [Hyperlink]
edvra	edits array of real words [Hyperlink]
edvrag	edits array of real words by groups of words [Hyperlink]
edwtid	edits basin weights and identifiers for headwater parameters [Hyperlink]
uc2ir	converts character number to integer or real number [Hyperlink]
ucw2c1	converts character word to character*1 array [Hyperlink]
ucw2c4	converts character word to character*4 array [Hyperlink]
uffch	decodes free format field of characters [Hyperlink]
uffir	decode free format field of characters as an integer or real number [Hyperlink]
ui2c4	converts an integer number to character*4 words [Hyperlink]