

VI.5.2C OPERATIONAL FORECAST PROGRAM (FCST) HYDROLOGIC COMMAND LANGUAGE (HCL) USER COMMANDS

This Section describes the Operational Forecast Program (FCST) Hydrologic Command Language (HCL) user commands.

Commands

The following user commands are available:

<u>Command</u>	<u>Purpose</u>	<u>Run Type</u> <u>1/</u>
@ADDTECH	Add Techniques to Function [Hyperlink]	NONFCST
@CHANGE PROCEDURE	Change a Procedure [Hyperlink]	NONFCST
@CLEAR	Reset values changed by runtime Options to default values or reset system condition code to zero [Hyperlink]	FCST
@COMPUTE	Run a Function [Hyperlink]	FCST
@DEFINEL	Define a Local Function [Hyperlink], Option [Hyperlink], Procedure [Hyperlink] or Technique [Hyperlink]	NONFCST
@DELETEL	Delete a Local Function, Option, Procedure or Technique [Hyperlink]	NONFCST
@DELLDFLT	Delete a Local default [Hyperlink]	NONFCST
@DUMPOPT	Print runtime Options [Hyperlink]	
@DUMPSYS	Print Global and Local system level information (Procedures, Functions, Techniques and Named Options) [Hyperlink]	NONFCST
@EXECUTE	Run a Procedure [Hyperlink]	FCST
@INCLUDE	Include card input from a file [Hyperlink]	
@NONFCST	Indicate commands that follow cannot be processed in a forecast run (must be the first command) [Hyperlink]	
@PAGESIZE	Set number of lines to be printed per page for DUMPSYS command	BOTH

<u>Command</u>	<u>Purpose</u> [Hyperlink]	<u>Run Type</u> <u>1/</u>
@REPLACE PROCEDURE	Replace a Procedure [Hyperlink]	NONFCST
@SETLDFLT	Set Local defaults for Global and Local Procedures, Functions and Techniques [Hyperlink]	NONFCST
@SETOPTIONS	Set runtime values for Techniques and Arguments and processes INCLUDEs and MODs [Hyperlink]	FCST
@SETTODAY	Set the date to be used as today's date [Hyperlink]	FCST
@SETUPARM	Change the value of user parameters [Hyperlink]	FCST
@STOP	Stop program execution [Hyperlink]	BOTH

Note:

1/ The run type NONFCST means that the command can only be used in a NONFCST run. The run type FCST means that the command cannot be used in a NONFCST run.

Command Format Key

The following is a key to the notation used in this chapter to describe the format of the commands.

- [item] Square brackets enclosing a single line indicate an optional item.
- [item1
item2] Square brackets enclosing more than one line indicate that a choice of one of the enclosed items is required.
- [item1^o
item2] One of the enclosed items may be chosen. If this field is omitted then the item marked with the 'o' is used.
- { }
- () Braces indicate that an item can be repeated. Parentheses are part of the command structure and must be entered wherever indicated.
- PROCEDURE Capitalized words are commands or keywords and are required unless enclosed in square brackets.
- PROCEDURE When part of a command or keyword is underlined, only that part is necessary.
- 'LOWER MISSISSIPPI' When embedded blanks are desired in input

Command

Purpose

Run Type 1/

character strings, enclose the characters in
apostrophes.