

IX.7.2C-SYSTEM-PFPARM FFGS COMMON BLOCK PFPARM

Purpose

Common block PFPARM contains control an Standard Hydrologic Exchange Format (SHEF) [[Hyperlink](#)] physical element information for a product.

Listing

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COMMON /PFPARM/ IRRTYP, IVOPT, MXEL, NCORR, NCOSN, PEUNIT, PETS(20),  
                NWID(20), NDEC(20)
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Variable Description

<u>Variable</u>	<u>Type</u>	<u>Dimension</u>	<u>Word Position</u>	<u>Description</u>
IRRTYP	I*4	1	1	Internal number of rainfall-runoff model
IVOPT	I*4	1	2	Control to identify certain variables
MXEL	I*4	1	3	Number of physical elements (variables) coded for a product
NCORR	I*4	1	4	Number of carryover values for rainfall-runoff model specified by IRRTYP
NCOSN	I*4	1	5	Number of carryover values for snow model
PEUNIT	C*3	1	6	SHEF data units code ('DUE' or 'DUS')
PETS	C*5	20	7	SHEF physical element, type and source codes
NWID	I*4	20	27	Width of field for each carryover word
NDEC	I*4	20	47	Number of decimal positions in each field of width NWID