

## IX.4-RRSTYPE2 SYSTEM FILE RRSTYPE2

### Purpose

File RRSTYPE2 contains the attributes of the River, Reservoir and Snow (RRS) data types [[Hyperlink](#)] that can be stored in the Preprocessor Data Base [[Hyperlink](#)].

### Description

The records are ASCII text.

Records with a '\*' in column 1 are comments.

Non-comment records have the following structure:

<u>Variable</u>	<u>Type</u>	<u>Dimension</u>	<u>Character Position</u>	<u>Description</u>
Record 1 for each data type:				
TYPE	A4	1	1-4	Data type code
DESC	A48	1	6-53	Description
Record 2 for each data type:				
TYPE	A4	1	1-4	Data type code
ICLASS	A4	1	6-9	Class indicator: blank = not defined 'STG' = stage data 'INQ' = instantaneous discharge data 'MNQ' = mean discharge data 'RES' = reservoir data 'INM' = instantaneous miscellaneous data 'MNM' = mean miscellaneous data
ITIME	A4	1	10-13	Time indicator: blank = not defined 'INST' = instantaneous 'MEAN' = mean
UNTIN	A4	1	20-23	Units in which data is stored in the Preprocessor Data Base
UMISS	A4	1	15-18	Missing allowed indicator: 'SAME' = missing allowed other = missing not

<u>Variable</u>	<u>Type</u>	<u>Dimension</u>	<u>Character Position</u>	<u>Description</u>
				allowed (code is output data type)
UNTOUT	A4	1	25-28	Units in which data is written to the Processed Data Base
DISTRB	A4	1	30-33	Indicator whether distribution factors allowed: 'NONE' = no 'DIST' = yes
LFIELD	I*4	1	35	Field length to be used when printing data values
NUMDEC	I*4	1	37	Number of decimal places to be used when printing data values
CHKMIN	R*4	1	39-42	Minimum valid value allowed when writing data to the Preprocessor Data Base
CHKMAX	R*4	1	45-52	Maximum valid value allowed when writing data to the Preprocessor Data Base