

IX.4.3C-ASSM PREPROCESSOR PARAMETRIC DATA BASE PARAMETER ARRAY ASSM:
ASSIMILATOR OPERATION PARAMETERS

Purpose

Parameter array ASSM contains parameters for the Assimilator Operation.

Array Contents

<u>Starting Position</u>	<u>Dimension</u>	<u>Type</u>	<u>Input/Generated</u>	<u>Description</u>
1	1	I*4	G	Parameter array version number
2	1	A8	I	Assimilator identifier
4	1	A8	G	Segment name
6	5	I*4	G	Clock time of previous Assimilator run: (1) = month (2) = day (3) = year; 4 digits (4) = hours and minutes; military time (5) = seconds and hundredths
11	1	I*4	G	Julian date of start of previous Assimilator run
12	1	I*4	I	Number of sub-basins (NBASN)
The following items are repeated NBASN times:				
13	1	A8	I	Rainfall-runoff model type
15	1	A8	I	Rainfall-runoff model name
17	1	I*4	I	Number of Ks values (NKS)
18	NKS	R*4	G	Ks values