

## IX.3.0B-SYSTEM-HMCHID SUBROUTINE HMCHID

### Description

Subroutine HMCHID matches a name with the identifiers in the Hydrologic Command Language [[Hyperlink](#)] Option record.

Additional records are read if necessary. The Option information is in common HSEG1 [[Hyperlink](#)].

### Calling Sequence

CALL HMCHID (ITYPE,NAME,NIDSET,IFLAG)

### Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
ITYPE	n/a	I*4	1	Not used
NAME	Input	A8	1	Name to match
NIDSET	Input	I*4	1	Number of identifier sets in the Option
IFLAG	Output	I*4	1	Match indicator: 1 = inclusive match -1 = exclusive match 2 = exclusive no match -2 = inclusive no match