

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

### Description

Subroutine HPTCHN combines Hydrologic Command Language [[Hyperlink](#)] commands in blank suppressed strings from inserts, deletes and the original record for command CHANGE PROCEDURE [[Hyperlink](#)].

### Calling Sequence

CALL HPTCHN (IDELAR, IDPOS, IADDAR, IADD, IADPOS, IOLD, NUMCDS, INEW, INPOS, ISTAT)

### Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
IDELAR	Input	I*4	*	Array containing deleted line numbers
IDPOS	Input	I*4	1	Pointer to last line number in IDELAR
IADDAR	Input	I*4	*	Array containing new command strings
IADD	Input	I*4	*	Array of pointers for IADDAR
IADPOS	Input	I*4	1	Pointer to last word used in IADD
IOLD	Input	I*4	*	Array of old command strings
NUMCDS	Both	I*4	1	Number of commands
INEW	Output	I*4	*	Array of restructured command strings
INPOS	Output	I*4	1	Number of words used in array INEW
ISTAT	Output	I*4	1	Status code: 0 = normal return 1 = array full