

IX.3.0C-SYSTEM-HPTRAY COMMON BLOCK HPTRAY

Purpose

Common block HPTRAY contains the pointers to Hydrologic Command Language [[Hyperlink](#)] Techniques and Arguments for the Function that is currently being run.

Listing

```
COMMON /HPTRAY/ MPTRAY, NPTRAY, IPTRAY(400)
INTEGER*2 IPTRAY
```

Description of Variables

<u>Variable</u>	<u>Type</u>	<u>Dimension</u>	<u>Word Position</u>	<u>Description</u>
MPTRAY	I*4	1	1	Number of words in IPTRAY
NPTRAY	I*4	1	2	Number of words used in IPTRAY
IPTRAY	I*2	MPTRAY	3+	Technique and Function pointer array: Word 1 = Number of Techniques 2-5 = Technique name 6 = Internal Technique number 7 = Number of words in Argument array 8 = Subscript of first Argument Words 2-8 are repeated for each Technique