

# Select Buffer Pool

SYSBPM provides functions for displaying the buffer pools defined for your Natural system environment and selecting a buffer pool other than the buffer pool used by your current Natural session at startup.

This section provides information on the **Select Buffer Pool** function and the SYSBPM direct commands provided for displaying and resetting buffer pools.

- Invoking Select Buffer Pool
- Display Buffer Pools
- Reset Buffer Pool

## Invoking Select Buffer Pool

### To invoke Select Buffer Pool

1. In the SYSBPM **Main Menu**, enter the following function code:

S
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Or:

Enter the following SYSBPM direct command:

SELECT BP
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The **Select Buffer Pool** window appears with the following information on your current buffer pool (global or local) and on all further global buffer pools currently available in your Natural system environment:

<b>BPNAME</b>	The name of the buffer pool.
<b>Type</b>	The type of the buffer pool such as Global Nat, Local Nat, Global Sort, Global DL/I, Edit (Editor) or Mon (Monitor).
<b>Status</b>	The current status.
<b>Preload</b>	The name of the preload list (if loaded).
<b>Address</b>	The address of the buffer pool.
<b>Loc</b>	The location of the buffer pool indicated by <b>HostID</b> and <b>SubsID</b> (subsystem ID).

For further information on the fields, see *SYSBPM Main Menu - Fields, Functions and Commands*.

2. In column **C**, enter any character to select a buffer pool of the type Natural, DL/I or Sort (all other buffer pools can only be displayed) and press ENTER. The specified buffer pool is now defined in your current session and the contents of the buffer pool-related fields (as mentioned above) displayed on top of the SYSBPM **Main Menu** has changed accordingly.

Once you have selected a buffer pool from the **Select Buffer Pool** window, all SYSBPM functions apply to this buffer pool. Your Natural session itself, however, will continue to run with the startup buffer pool.

## Display Buffer Pools

### ▶ To display the buffer pools available in your Natural system

- Enter the following SYSBPM direct command:

```
DISPLAY BUFFERPOOL
```

The **Display Buffer Pools** window appears which provides the same information as described earlier for the **Select Buffer Pool** window.

## Reset Buffer Pool

### ▶ To reset the buffer pool

- Enter the following SYSBPM direct command:

```
RESET BUFFERPOOL
```

SYSBPM switches back to the buffer pool originally defined for your current Natural session and the contents of the buffer pool-related fields (as mentioned in *Invoking Select Buffer Pool*) displayed on top of the SYSBPM **Main Menu** change accordingly.

Or:

Invoke the **Select Buffer Pool** function (described earlier) and select the startup buffer pool.