Command Reference: Free()

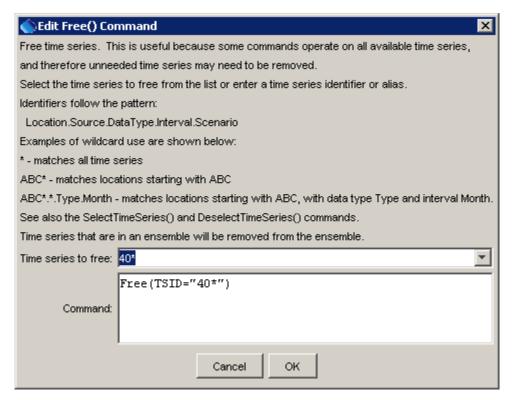
Free time series from memory

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The Free () command frees the memory for the indicated time series. The time series will therefore not be available for use after that line in the commands file. This command is useful for discarding temporary time series needed for data manipulation (e.g., so that they are not written in output). Freed time series are also removed from any ensembles that reference the time series.

Rather than freeing time series, it may be more appropriate to use the SelectTimeSeries() command, which can be used in conjunction with some commands to select time series and then operate on the selected time series. This approach allows selective use of time series and minimized the need for Free() commands. Many commands also use a TSList parameter to indicate which time series should be operated on by a command.

The following dialog is used for editing the command and illustrates the command syntax.



Free() Command Editor

Free

Free() Command TSTool Documentation

The command syntax is as follows:

Free(Parameter=Value,...)

Command Parameters

Parameter	Description	Default
TSID	The time series identifier or alias for the	None – must be specified.
	time series to be freed. Specific time	
	series can be specified or the identifier	
	can contain wildcards to match patterns	
	in time series identifiers (see figure	
	above).	

A sample commands file is as follows:

```
Free(TSID="40*")
```