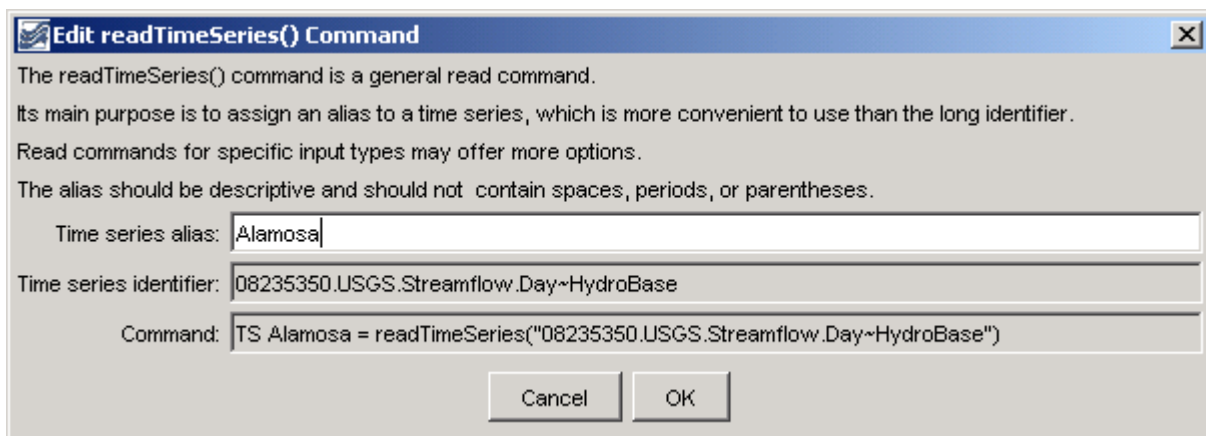# Command Reference: TS X = readTimeSeries()

Read a Single Time Series from an Input Type

Version 06.08.02, 2004-07-29, Color, Acrobat Distiller

The `TS X = readTimeSeries()` command is used to read a single time series from any input type. This generalized command is useful for converting time series identifiers from the TSTool interface into read commands that assign an alias to a time series. Because the command is generic, it does not offer specific parameters that may be found in read commands for specific input types. Use the specific read commands where available. The following dialog is used to edit the command and illustrates the syntax of the command.

TS_readTimeSeies

readTimeSeries() Command Editor

The command syntax is as follows:

```
TS X = readTimeSeries("TSID")
```

Command Parameters

Parameter	Description	Default
X	The alias assigned to the time series.	None – must be specified.
TSID	The time series identifier of the time series to read. The identifier should include the input type (and input name) if required. See the input type appendices for examples of time series identifiers for various input types.	None – must be specified.

A sample commands file is as follows:

```
TS Alamosa = readTimeSeries("08235350.USGS.Streamflow.Day~HydroBase")
```

This page is intentionally blank.