Table of Contents

Version 06.17.00, 2006-04-28, Color, Acrobat Distiller

- 1 Acknowledgements
- 2 Introduction
 - 2.1 Time Series Objects and Identifiers
 - 2.2 Date/Time Conventions
 - 2.3 Time Scale for Time Series Data
 - 2.4 Time Series Commands and Processing Sequence
 - 2.5 Using Time Series Aliases
- 3 Getting Started
 - 3.1 Starting TSTool
 - 3.2 Select HydroBase Dialog
 - 3.3 Main Interface
 - 3.4 File Menu Main Input and Output Control
 - 3.5 Edit Menu Editing Commands
 - 3.6 View Menu Display Map Interface
 - 3.7 Commands Menu
 - 3.8 Run Menu Running Commands
 - 3.9 Results Menu Display Time Series
 - 3.10 Tools Menu
 - 3.11 Help Menu
- 4 Commands
 - 4.1 Create Time Series
 - 4.2 Converting Time Series Identifier to Read Command
 - 4.3 Read Time Series
 - 4.4 Fill Time Series Data
 - 4.5 Set Time Series Data
 - 4.6 Manipulate Time Series
 - 4.7 Analyze Time Series
 - 4.8 Models
 - 4.9 Output Time Series
 - 4.10 Commands for Specific Input Types
 - 4.11 General Commands Global Settings
- 5 Tools
 - 5.1 Report Tools
 - 5.2 NWSRFS Tools
- 6 Examples of Use
 - 6.1 General Examples
 - 6.2 Model Data Processing Examples
 - 6.3 Time Series Trace Examples
 - 6.4 Time Series Product Examples
- 7 Using the Map
 - 7.1 Time Series and Map Layer Relationships
 - 7.2 Opening a Map
 - 7.3 Using Time Series to Select Locations on the Map
 - 7.4 Using Locations on the Map to Select Time Series
 - 7.5 Spatial Analysis Commands
- 8 Troubleshooting

Table of Contents TSTool Documentation

8.1 Obsolete Commands

Command Glossary

Command Reference

Time Series Identifier (TSID) reference, listed alphabetically by input type Command reference, listed alphabetically by command name

Appendix – TSTool Installation and Configuration

Appendix - Release Notes

Appendix – DateValue Input Type

Appendix - HydroBase (CDSS) Input Type

Appendix - Mexico CSMN Input Type

Appendix - MODSIM Input Type

Appendix – NWSCard Input Type

Appendix - NWSRFS ESP Trace Ensemble Input Type

Appendix - NWSRFS FS5Files Input Type

Appendix – RiversideDB Input Type

Appendix - RiverWare Input Type

Appendix – SHEF Input Type

Appendix – StateCU Input Type

Appendix – StateMod Input Type

Appendix – StateModB Input Type

Appendix - USGSNWIS Input Type

Appendix - TSView Time Series Viewing Tools

Appendix - GeoView Mapping Tools