
Appendix: SHEF Input Type

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Overview

SHEF (Standard Hydrologic Exchange Format) is a data exchange format commonly used by the National Weather Service and other government agencies. The format is typically used in real-time operations to transfer data for many collection points and data types. However, the format is also used to exchange time series data.

Refer to the **Standard Hydrologic Exchange Format, Version 1.3.1** (or later), Weather Service Hydrology Handbook No. 1., U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Weather Service.

http://www.nws.noaa.gov/om/water/resources/SHEF_CodeManual_5July2012.pdf

Limitations

- The TSTool software currently supports writing time series to SHEF .A format files on a limited basis. This functionality has received limited testing and is not completely integrated into TSTool as commands.
- This documentation will be expanded as additional SHEF support is added.

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