

# File Format Specifications for Curve Rating Table Loader

## WIDM/HD

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The WIDM/HD import data format for rating tables specifies the required file format to manually import data into WIDMS.

### Standards

The required file format for curve import is defined in Table 1. The specified file format must be attained by formatting data from proprietary management systems prior to importing to WIDMS.

The format can easily be attained through the use of Notepad, or similar ASCII program.

### File type:

ASCII text file (\*.txt).

### File name:

Determined by the user, it must conform for the format of \*.TXT, where the "" or file name is a maximum of 8 characters (e.g., Valid: AYUMCRV6.TXT, Invalid: AYUMCURVE6.TXT).

### File content and layout:

All data submitted to WIDMS for manual import shall conform to the format presented in Table 1.

### Table 1. Standard layout:

E224413	This is the EMS ID number for the station
6	Curve number
1998/07/22	Start date of Curve 6 (yyyy/mm/dd)
2000/02/15	End date of Curve 6 (yyyy/mm/dd) This date value can be null if curve is current.
0.0,0.24	<i>This row to end of file</i> - x value, y value from curve where x = m <sup>3</sup> /s (discharge in cubic metres per second) y = gauge height in metres
0.001,0.255	
0.002,0.278	
0.003,0.3	
0.004,0.32	
0.005,0.34	
etc.	etc.