Autodesk Accessibility Conformance Report Revised Section 508 Edition

(Based on VPAT® Version 2.4Rev)

Name of Product/Version: InfoWorks WS Pro 2024

Report Date: 10th February 2023

Product Description: Hydraulic modeling for water distribution system planning and

analysis

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Notes:

Evaluation Methods Used: Testing was performed using Windows Narrator and exclusive use of the keyboard for primary workflows based on general product knowledge

Applicable Standards/Guidelines

This report covers the degree of conformance for the following accessibility standard/guidelines:

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.0	Level A (Yes)
	Level AA (Yes)

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Standard/Guideline	Included In Report
	Level AAA (No)
Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018	(Yes)

Terms

The terms used in the Conformance Level information are defined as follows:

- **Supports**: The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- Partially Supports: Some functionality of the product does not meet the criterion.
- **Does Not Support**: The majority of product functionality does not meet the criterion.
- Not Applicable: The criterion is not relevant to the product.
- Not Evaluated: The product has not been evaluated against the criterion. This can be used only in WCAG 2.0 Level AAA.

WCAG 2.0 Report

Tables 1 and 2 also document conformance with Revised Section 508:

- Chapter 5 501.1 Scope, 504.2 Content Creation or Editing
- Chapter 6 602.3 Electronic Support Documentation

Note: When reporting on conformance with the WCAG 2.0 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the WCAG 2.0 Conformance Requirements.

Table 1: Success Criteria, Level A

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content	Partially supports	Images, icons in help documents that do not have caption options.
1.2.1 Audio-only and Video-only (Prerecorded)	Not applicable	
1.2.2 Captions (Prerecorded)	Not applicable	
1.2.3 Audio Description or Media Alternative (Prerecorded)	Not applicable	
1.3.1 Info and Relationships	Not applicable	
1.3.2 Meaningful Sequence	Not applicable	
1.3.3 Sensory Characteristics	Supports	All toolbar tools, tree objects and model objects have tooltips and use different symbols
1.4.1 Use of Color	Partially supports	All tools have different symbols, not just colors, results objects use color only to demonstrate state of simulation (i.e. Simulating, complete with warnings)
1.4.2 Audio Control	Not applicable	Audio is not used
2.1.1 Keyboard	Does not support	Although some keyboard shortcuts are available, the software requires the use of the mouse
2.1.2 No Keyboard Trap	Does not support	Software: Does not meet 2.1.1
2.2.1 Timing Adjustable	Not applicable	
2.2.2 Pause, Stop, Hide	Supports	InfoWorks software does not use flashing or blinking text. Updates and simulation animations can be paused and stopped by the user. The user controls software updates.
2.3.1 Three Flashes or Below Threshold	Not applicable	
2.4.1 Bypass Blocks	Supports	
2.4.2 Page Titled	Supports	Help documentation contains titled pages
2.4.3 Focus Order	Not applicable	

Criteria	Conformance Level	Remarks and Explanations
2.4.4 Link Purpose (In Context)	Not applicable	Help documentation for the software product is titled.
3.1.1 Language of Page	Partially Supports	InfoWorks does not support setting a language for an InfoWorks database, so file content would not be supported if it is created in a language different from the installed language.
3.2.1 On Focus	Not applicable	
3.2.2 On Input	Partially supports	Selection of field inputs can change available options in UI, Job control gives different links based on the simulation stage
3.3.1 Error Identification	Supports	Input errors are flagged on-the-fly
3.3.2 Labels or Instructions	Supports	
4.1.1 Parsing	Not applicable	
4.1.2 Name, Role, Value	Not applicable	

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live)	Not applicable	
1.2.5 Audio Description (Prerecorded)	Not applicable	
1.4.3 Contrast (Minimum)	Partially supports	Model canvas allows the modification of text sizes and colors that enable elements to be labels meeting the contrast minimum. There are elements within the application that fail to meet the contrast minimum.
1.4.4 Resize text	Partially supports	Model canvas allows the modification of text sizes for label elements. Reports, and application dialog boxes utilize Windows font sizes for resizing of text.
1.4.5 Images of Text	Not applicable	No known use of text images in the product.

Criteria	Conformance Level	Remarks and Explanations
2.4.5 Multiple Ways	Supports	table of contents, search, embedded links
2.4.6 Headings and Labels	Supports	
2.4.7 Focus Visible	Partially supports	Software: toolbar buttons don't highlight but menu buttons do
3.1.2 Language of Parts	Does not support	The language of content, e.g. text notes, tags, etc cannot be programmatically determined
3.2.3 Consistent Navigation	Electronic Docs:	
3.2.4 Consistent Identification	Does not support	
3.3.3 Error Suggestion	Partially supports	Value ranges are suggested when applicable
3.3.4 Error Prevention (Legal, Financial, Data)	Not applicable	

Table 3: Success Criteria, Level AAA

Notes: Not evaluated

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Notes: Not Evaluated

Chapter 3: Functional Performance Criteria (FPC)

Notes: Not Evaluated

Chapter 4: Hardware

Notes: Not applicable

Chapter 5: Software

Notes: Not applicable

Chapter 6: Support Documentation and Services

Notes: Not applicable

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