

Autodesk Accessibility Conformance Report

Revised Section 508 Edition

(Based on VPAT® Version 2.4Rev)

Name of Product/Version: InfoDrainage 2024

Report Date: February 10, 2023

Product Description: InfoDrainage is an automated stormwater design software program that provides a comprehensive assessment of stormwater designs.

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Notes:

Evaluation Methods Used: Evaluation leveraged general product knowledge, together with the use of Windows Narration.

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)

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 (Level A)	Partially Supports	Images, icons, videos in help display without alternate text or captions
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Not Applicable	
1.2.2 Captions (Prerecorded) (Level A)	Not Applicable	
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	Not Applicable	
1.3.1 Info and Relationships (Level A)	Not Applicable	
1.3.2 Meaningful Sequence (Level A)	Partially Supports	
1.3.3 Sensory Characteristics (Level A)	Not Applicable	
1.4.1 Use of Color (Level A)	Partially Supports	InfoDrainage uses color to enhance the display of information.
1.4.2 Audio Control (Level A)	Not Applicable	Audio is not used
2.1.1 Keyboard (Level A)	Partially Supports	The placement of elements in the model depends on using the mouse.
2.1.2 No Keyboard Trap (Level A)	Partially Supports	InfoDrainage uses standard Microsoft key tip accelerators to navigate parts of the Ribbon. Dialogs make use of tab order to navigate the dialog.
2.2.1 Timing Adjustable (Level A)	Not Applicable	
2.2.2 Pause, Stop, Hide (Level A)	Partially Supports	InfoDrainage does provide a mechanism to pause and stop animations.
2.3.1 Three Flashes or Below Threshold (Level A)	Partially Supports	Various portions of the application can flash during operation.
2.4.1 Bypass Blocks (Level A)	Not Applicable	
2.4.2 Page Titled (Level A)	Not Applicable	
2.4.3 Focus Order (Level A)	Supports	
2.4.4 Link Purpose (In Context) (Level A)	Supports	
3.1.1 Language of Page (Level A)	Partially Supports	InfoDrainage will detect language which will

Criteria	Conformance Level	Remarks and Explanations
		translate the User Interface. However, InfoDrainage does not support the ability to set a language for an InfoDrainage file, so file content would not be supported if it is created in a language different from the installed language.
3.2.1 On Focus (Level A)	Supports	
3.2.2 On Input (Level A)	Supports	
3.3.1 Error Identification (Level A)	Supports	InfoDrainage provides a range of acceptable values and includes a validation of all required elements prior to a simulation.
3.3.2 Labels or Instructions (Level A)	Supports	
4.1.1 Parsing (Level A)	Does Not Support	
4.1.2 Name, Role, Value (Level A)	Does Not Support	

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)	Not Applicable	
1.2.5 Audio Description (Prerecorded) (Level AA)	Not Applicable	
1.4.3 Contrast (Minimum) (Level AA)	Partially Supports	Nearly all text within the user interface has appropriate minimum contrast. Disabled buttons have insufficient minimum contrast.
1.4.4 Resize text (Level AA)	Partially Supports	Although text in primary UI elements resize appropriately, some text is not visible or partially hidden when resized, some options and controls become unavailable due to the UI being too big to see all available options. Some text elements do not resize at all.

Criteria	Conformance Level	Remarks and Explanations
1.4.5 Images of Text (Level AA)	Partially Supports	
2.4.5 Multiple Ways (Level AA)	Not Applicable	
2.4.6 Headings and Labels (Level AA)	Supports	Dialogs group similar information and have short descriptive labels for the field name. A concise group name is sometimes used to help the user further understand the organization of information. The properties palette uses header-like UI to identify similarly information
2.4.7 Focus Visible (Level AA)	Supports	
3.1.2 Language of Parts (Level AA)	Does Not Support	The language of content, e.g. text notes, tags, etc. cannot be programmatically determined
3.2.3 Consistent Navigation (Level AA)	Not Applicable	
3.2.4 Consistent Identification (Level AA)	Not Applicable	
3.3.3 Error Suggestion (Level AA)	Supports	
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	Not Applicable	

Table 3: Success Criteria, Level AAA

Notes: Not Applicable.

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Notes: Not Applicable.

Chapter 3: [Functional Performance Criteria \(FPC\)](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Does Not Support	
302.2 With Limited Vision	Does Not Support	
302.3 Without Perception of Color	Partially Supports	Some software functionalities do not require the need to perceive or distinguish between colors to accomplish.
302.4 Without Hearing	Supports	
302.5 With Limited Hearing	Supports	
302.6 Without Speech	Supports	
302.7 With Limited Manipulation	Does Not Support	Th use of a mouse and keyboard are necessary to perform creation, and edits of parameters.
302.8 With Limited Reach and Strength	Supports	The use of a mouse and keyboard are necessary to perform date entry necessary to perform simulations.
302.9 With Limited Language, Cognitive, and Learning Abilities	Does Not Support	The software does not provide specific modes where features can be operated with some cognitive & learning disabilities

Chapter 4: [Hardware](#)

Notes: **Not Applicable.**

Chapter 5: [Software](#)

Notes: **Not Evaluated**

Chapter 6: [Support Documentation and Services](#)

Notes: **Not Evaluated**

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