

Last Updated	Findings	Severity	WCAG Standard	Software	Description	Location	Method	Tools	Summary	Potential User Impact	Steps to Reproduce	Remediation Guidance
3/16/26	PASS		1.4.3 Contrast (Minimum) – Level AA	macOS Tahoe 26.3.1 (desktop) Thunderbird 148.0.1	Color Contrast: Body text, section headings, disabled and enabled text, and links on light mode	PRIVACY & SECURITY	Tool	Colour Contrast Analyzer 3.5.5 (operates on WCAG 2.1 AA/AAA Standards)	Body text, section headings, disabled and enabled text, and links were evaluated for color contrast compliance. All elements met the 4.5:1 minimum contrast ratio required under WCAG 2.2 AA 1.4.3.			
3/16/26	PASS		1.4.3 Contrast (Minimum) – Level AA	macOS Tahoe 26.3.1 (desktop) Thunderbird 148.0.1	Color Contrast: Body text, section headings, disabled and enabled text, and links on dark mode	PRIVACY & SECURITY	Tool	Colour Contrast Analyzer 3.5.5 (operates on WCAG 2.1 AA/AAA Standards)	Body text, section headings, disabled and enabled text, and links were evaluated for color contrast compliance. All elements met the 4.5:1 minimum contrast ratio required under WCAG 2.2 AA 1.4.3.			
3/21/26	FAIL	Mid	1.4.11 Non-Text Contrast (needs 3:1 contrast)	macOS Tahoe 26.3.1 (desktop) Thunderbird 148.0.1	State Indication Contrast: checkboxes, buttons, and drop downs on light mode	PRIVACY & SECURITY	Tool	Colour Contrast Analyzer 3.5.5 (operates on WCAG 2.1 AA/AAA Standards)	Certain checkbox states and other interactive elements such as dropdown boxes or regular buttons fall below the 3:1 minimum required to distinguish interactive component states. The following failed WCAG AA Standards: (activated) dropdown , (inactive) dropdown , all buttons using this color scheme under Privacy & Security also fails WCAG AA Standards.	Users with low vision or color vision deficiencies may be unable to reliably perceive the boundaries and states of interactive controls in light mode. When checkbox states, dropdown active/inactive states, and button boundaries lack sufficient contrast against the surrounding background, users may not be able to determine whether a control is interactive, currently selected, or available for interaction. This creates a meaningful barrier to independent use of the settings interface, as users may inadvertently skip over controls they cannot perceive, or be unable to confirm whether an action has been completed. The systemic nature of this failure — affecting multiple control types across the Privacy & Security settings panel — increases the likelihood that affected users will encounter the issue repeatedly.	Due to the pervasive nature of this issue, it can be reproduced on any Settings page, as most pages contain at least one of the interactive elements identified as failing — including checkboxes, dropdowns, and buttons. To verify, navigate to any such element and use a tool such as the Colour Contrast Analyser (CCA) to measure the contrast ratio between the element and its background.	Update the border and state indicator colors for dropdowns and buttons in the light mode theme to achieve a minimum 3:1 contrast ratio against their backgrounds, per WCAG 2.2 AA 1.4.11. Note: This applies to both activated and inactive dropdown states and all buttons using the affected color scheme under Privacy & Security. Verify each state (default, hover, active) individually using the Colour Contrast Analyser, as states may differ in contrast value.
3/21/26	FAIL	Mid	1.4.11 Non-Text Contrast (needs 3:1 contrast)	macOS Tahoe 26.3.1 (desktop) Thunderbird 148.0.1	State Indication Contrast: checkboxes, buttons, and drop downs on dark mode	PRIVACY & SECURITY	Tool	Colour Contrast Analyzer 3.5.5 (operates on WCAG 2.1 AA/AAA Standards)	This failure mirrors the light mode finding: certain checkbox states and other interactive elements such as dropdown boxes or regular buttons fall below the 3:1 minimum required to distinguish interactive component states. The following failed WCAG AA Standards: (inactive) remove button , (active) dropdown , (activated) dropdown , all buttons using this color scheme under Privacy & Security also fails WCAG AA Standards.	Users with low vision or color vision deficiencies may be unable to reliably perceive the boundaries and states of interactive controls in dark mode. When checkbox states, dropdown active/inactive states, and button boundaries lack sufficient contrast against the surrounding background, users may not be able to determine whether a control is interactive, currently selected, or available for interaction. This creates a meaningful barrier to independent use of the settings interface, as users may inadvertently skip over controls they cannot perceive, or be unable to confirm whether an action has been completed. The systemic nature of this failure — affecting multiple control types across the Privacy & Security settings panel — increases the likelihood that affected users will encounter the issue repeatedly.	Due to the pervasive nature of this issue, it can be reproduced on any Settings page, as most pages contain at least one of the interactive elements identified as failing — including checkboxes, dropdowns, and buttons. To verify, navigate to any such element and use a tool such as the Colour Contrast Analyser (CCA) to measure the contrast ratio between the element and its background.	Update the border and state indicator colors for dropdowns and buttons in the dark mode theme to achieve a minimum 3:1 contrast ratio against their backgrounds, per WCAG 2.2 AA 1.4.11. Note: This applies to both activated and inactive dropdown states and all buttons using the affected color scheme under Privacy & Security. Verify each state (default, hover, active) individually using the Colour Contrast Analyser, as states may differ in contrast value.
2/15/26	PARTIAL FAILURE	Low	1.4.4 Resize Text – Level AA	macOS Tahoe 26.3.1 (desktop) Thunderbird 148.0.1	Font Size: Readability and scaling (*Zoom to 200% & 400%)	PRIVACY & SECURITY	Keyboard, Trackpad		Pinch-to-zoom gesture input is not supported in the settings interface; trackpad zoom commands do not resize text or UI elements. Keyboard zoom commands (Command +, Command -, Command 0) do function and scale the interface as expected. Because text resizing is achievable via keyboard, this represents a partial failure under WCAG 2.2 SC 1.4.4, with the unsupported gesture input noted as a platform interaction gap.	Users who rely on pinch-to-zoom as their primary method of magnifying content — including some users with low vision who use trackpad gestures habitually — will find that this input method does not function in the settings interface. While keyboard zoom commands provide a functional alternative, users who are unfamiliar with keyboard shortcuts or who have motor impairments affecting keyboard use may not have equal access to text resizing. The impact is mitigated by the availability of keyboard zoom, but the absence of gesture support represents an inconsistency with standard macOS friction interaction expectations that may create friction for some users.	Attempt to pinch-to-zoom on any "Settings" page using a macOS trackpad; the interface does not respond to the gesture.	Note: not filed as a WCAG failure. Keyboard zoom functions as expected and satisfies 1.4.4. Absence of pinch-to-zoom support noted as an inconsistency with standard macOS interaction expectations.
3/31/26	PASS		2.4.11 Focus Appearance – Level AA	macOS Tahoe 26.3.1 (desktop) Thunderbird 147.0.2	Focus Visibility: Focus state and focus visibility on light mode	PRIVACY & SECURITY	Tool, Keyboard	Colour Contrast Analyzer 3.5.5 (operates on WCAG 2.1 AA/AAA Standards)	Focus indicators were observed in two distinct styles across the settings interface, with contrast ratios of 4.7:1 and 5.5:1 against adjacent colors — both exceeding the 3:1 minimum required by WCAG 2.2 SC 2.4.11. In both cases, the indicator fully enclosed the focused component, satisfying the criterion's area requirement. Focus appearance passes at AA level.			
3/31/26	PASS		2.4.11 Focus Appearance – Level AA	macOS Tahoe 26.3.1 (desktop) Thunderbird 147.0.2	Focus Visibility: Focus state and focus visibility on dark mode	PRIVACY & SECURITY	Tool, Keyboard	Colour Contrast Analyzer 3.5.5 (operates on WCAG 2.1 AA/AAA Standards)	Focus indicators were observed in two distinct styles across the settings interface, with contrast ratios of 5.6:1 and 8.8:1 against adjacent colors — both exceeding the 3:1 minimum required by WCAG 2.2 SC 2.4.11. In both cases, the indicator fully enclosed the focused component, satisfying the criterion's area requirement. Focus appearance passes at AA level.			
12/29/25	PARTIAL FAILURE	Low	2.4.6 Headings and Labels – Level AA	macOS Tahoe 26.2 (desktop) Thunderbird 128.5.2	Understandable: Headings / descriptions	PRIVACY & SECURITY	Subjective Observation		Two adjacent headings are labeled "DNS over HTTPS" . This appears redundant; however, it does not currently prevent navigation or understanding and does not rise to a WCAG failure.	Users navigating the Privacy & Security settings by heading — particularly screen reader users who may use heading navigation to scan and orient within a page — will encounter two consecutively identical headings labeled "DNS over HTTPS". This redundancy may cause brief confusion about whether the headings represent distinct sections or a repeated label in error. While the surrounding content does provide sufficient context to distinguish the two sections on closer reading, the duplicate heading labels reduce the efficiency of heading-based navigation and fall short of the descriptive standard that supports confident, independent navigation for all users.	From Thunderbird Settings, navigate to the Privacy & Security page. Scroll to the final section titled "DNS over HTTPS". Observe the redundant section label appearing directly below the section heading.	Remove the redundant "DNS over HTTPS" label appearing below the section heading. Per WCAG 2.2 AA 2.4.6, headings and labels should describe their topic or purpose without unnecessary duplication — the section heading already conveys this information.