Converting Colors - WCAG Matrix

Web Content Accessibility Guidelines (WCAG) 2.0 - Color Matrix.

		Hex(CC3D3D)	Hex(976800)	Hex(0089A7)	Hex(007DDE)
Hex(CC3D3D)			Ratio: 1.00 Failed [5]	Ratio: 1.19 Failed [5]	Ratio: 1.16 Failed [5]
Hex(976800)		Ratio: 1.00 Failed [5]		Ratio: 1.20 Failed [5]	Ratio: 1.16 Failed [5]
Hex(0089A7)		Ratio: 1.19 Failed [5]	Ratio: 1.20 Failed [5]		Ratio: 1.03 Failed [5]
Hex(007DDE)		Ratio: 1.16 Failed [5]	Ratio: 1.16 Failed [5]	Ratio: 1.03 Failed [5]	

Details can be found at https://www.w3.org/TR/WCAG20/.

[1] AA

AA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for any text size.

[2] AA 18pt

AA level for large text above 18pt.

[3] AAA

AAA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for any text size.

[4] AAA 18pt

AAA level for large text above 18pt.

[5] Failed

Fails to comply with the Web Content Accessibility Guidelines (WCAG) 2.0.

[6] Passed

Passes the AAA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for all text sizes.

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