Converting Colors - WCAG Matrix

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

		Hex(46DBBA)	Hex(00D8FF)	Hex(FFA2CF)	Hex(FFAB8A)
Hex(46DBBA)			Ratio: 1.01 Failed [5]	Ratio: 1.07 Failed [5]	Ratio: 1.06 Failed [5]
Hex(00D8FF)		Ratio: 1.01 Failed [5]		Ratio: 1.08 Failed [5]	Ratio: 1.07 Failed [5]
Hex(FFA2CF)		Ratio: 1.07 Failed [5]	Ratio: 1.08 Failed [5]		Ratio: 1.01 Failed [5]
Hex(FFAB8A)		Ratio: 1.06 Failed [5]	Ratio: 1.07 Failed [5]	Ratio: 1.01 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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