**Usability Principles Checklist**

**FOR**

**Greenville WEATHER PAGE**

Use this checklist to assess the compliance of a web page against the [Principles of Accessible Design](http://webaim.org/intro/#principles). Using the WAVE extension for [Chrome](https://chrome.google.com/webstore/detail/wave-evaluation-tool/jbbplnpkjmmeebjpijfedlgcdilocofh?hl=en-US) or [FireFox](https://addons.mozilla.org/en-US/firefox/addon/wave-accessibility-tool/) can also allow a quick assessment of a live web page’s adherence to Usability Principles.

Items marked in yellow are most easily implemented and have an immediate and positive impact on usability. Complete the checklist by examining the web page to see if it complies with the stated principle. If so, mark “Yes”; if not, mark “Fail”; if the page does not contain an item related to the standard mark “N/A”. Provide comments related to each item as needed.

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| --- | --- | --- |
| **Principle** | **Rating** | **Comments** |
| Provide alt text for non-text content | Pass Fail N/A | All alt text help guide sight challenged users |
| Headings provide content structure | Pass Fail N/A | Headings implemented correctly gives structure |
| Tables use column & row headings | Pass Fail N/A |  |
| Form elements contain labels | Pass Fail N/A |  |
| Link text makes sense out of context | Pass Fail N/A | Links naming convey their function |
| Media contains captions or transcripts | Pass Fail N/A |  |
| Clients can skip repetitive elements | Pass Fail N/A |  |
| Meaning is not reliant on color alone | Pass Fail N/A | Meaning is effected with not just color |
| Content is clear & easy to read | Pass Fail N/A | Contents are easy to read because of appropriate implementation of contrasting, font size and style. |
| Page is designed to standards (valid and semantic code) | Pass Fail N/A | Page is designed for usability |
| <html> element contains a “lang” attribute with value | Pass Fail N/A | The html contains a lang attribute value |

**Web Page URL:** <http://127.0.0.1:5500/weather/greenville_weather_page.html>

**General Findings and Comments: The sight has been checked for usability and it passed.**