

Accessible Website Checklist

Many of the following items can be tested using the FireFox Web Developer Toolbar and/or the Vision Australia Accessibility Toolbar for Internet Explorer.

Name and Link of Website:

<http://www.webaim.org>

Technical checklist

Header information:

Yes Page titles have been added to your web pages and are sensible for browser use.

Body information:

Yes A skip navigation link has been added to each page before the navigation menu.

Yes Images have meaningful and descriptive alternate attributes (ALT tags).

Yes Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation. (*Videos and other multimedia contain synchronized captioning.*)

Comment(s):

Could not find any videos.

Design & Content checklist

Yes Pages are designed to avoid causing the screen to flicker.

Yes Pages are organized so they are readable without using an associated style sheet.
(*Testing method: Disable CSS*)

Yes Menu navigation is clear, concise and organized.

Yes Page has sufficient contrast. (*Print in black and white to test or check Color Contrast Analyzer in Internet Explorer Toolbar.*)

Comment(s):

Passed the Vischeck Tests; Last two results in the Color Contrast Report were “fail” and the rest were “pass”.

Yes Web pages are designed so that all information conveyed with color is also available without color.

Yes A standard font-family has been used. (*Arial, Verdana, Times New Roman, or Georgia*)

Yes Font size is variable using percentages % or ems.

Yes Images download quickly and file sizes are small.

Yes If using a background image, then a background color is also added to ensure readability if image does not appear properly.

Data Tables

Yes Row and column headers are identified for data tables.

Additional Testing

Yes Test web site in multiple browsers, ie: Firefox, Internet Explorer, Safari etc.

Comment(s):

Looks the same in any browser

Yes Check for orphan pages. An orphan page is one that contains no links back to the web site.

Comment(s):

There are no orphan pages.

Cynthia Says

Evaluate the Website Using Cynthia Says at <http://cynthiasays.com> and paste the results below.

HiSoftware® Cynthia Says™ - Web
Content Accessibility Report
Powered by [HiSoftware Content Quality](#)
Technology. If you have a question about
this output please email
support@hisoftware.com

Verified File Name:
<http://www.webaim.org>



HiSoftware can help you meet all of your accessibility needs and more. Our industry leading [enterprise](#) and [desktop](#) products provide you with an automated, full-featured Accessibility

Date and Time: 12/8/2009 2:10:39 AM
Passed Automated Verification

monitoring, testing, and repair solution to make sure your ever-changing Web content is always compliant. Visit www.hisoftware.com to find out more about how HiSoftware solutions can help you meet your Web compliance goals and request a trial copy.

Read [Understanding Accessibility](#) today!
[Download Now](#)

The level of detail setting for the report is to show all detail.

Verification Checklist			
Checkpoints	Passed		
	Yes	No	Other
508 Standards, Section 1194.22	Yes	No	Other
<p>A. 508 Standards, Section 1194.22, (a) A text equivalent for every non-text element shall be provided (e.g., via "alt", "longdesc", or in element content).</p> <ul style="list-style-type: none"> • Rule: 1.1.1 - All IMG elements are required to contain either the alt or the longdesc attribute. <ul style="list-style-type: none"> ○ Warning - IMG Element found at Line: 62, Column: 50 contains the 'alt' attribute with an empty value. Please verify that this image is only used for spacing or design and has no meaning. • Rule: 1.1.2 - All INPUT elements are required to contain the alt attribute or use a LABEL. <ul style="list-style-type: none"> ○ No invalid INPUT elements found in document • Rule: 1.1.3 - All OBJECT elements are required to contain element content. <ul style="list-style-type: none"> ○ No OBJECT elements found in document body. • Rule: 1.1.4 - All APPLET elements are required to contain both element content and the alt attribute. <ul style="list-style-type: none"> ○ No APPLET elements found in document body. • Rule: 1.1.6 - All IFRAME elements are required to contain element content. <ul style="list-style-type: none"> ○ No IFRAME elements found in document body. • Rule: 1.1.7 - All Anchor elements found within MAP elements are required to contain the alt attribute. <ul style="list-style-type: none"> ○ No MAP elements found in document body. • Rule: 1.1.8 - All AREA elements are required to contain the alt attribute. <ul style="list-style-type: none"> ○ No AREA elements found in document body. • Rule: 1.1.9 - When EMBED Elements are used, the NOEMBED element is required in the document. <ul style="list-style-type: none"> ○ No EMBED elements found in document body. 	Yes		
<p>B. 508 Standards, Section 1194.22, (b) Equivalent alternatives for any multimedia presentation shall be synchronized with the</p>			N/A

Verification Checklist		
Checkpoints	Passed	
<p>presentation.</p> <ul style="list-style-type: none"> • Rule: 1.4.1 - Identify all OBJECT Elements that have a multimedia MIME type as the type attribute value. <ul style="list-style-type: none"> ○ No OBJECT elements found in document body. • Rule: 1.4.2 - Identify all OBJECT Elements that have a 'data' attribute value with a multimedia file extension. <ul style="list-style-type: none"> ○ No OBJECT elements found in document body. • Rule: 1.4.3 - Identify all EMBED Elements that have a 'src' attribute value with a multimedia file extension. <ul style="list-style-type: none"> ○ No EMBED elements found in document body. 		
<p>C. 508 Standards, Section 1194.22, (c) Web pages shall be designed so that all information conveyed with color is also available without color, for example from context or markup.</p>		
<p>D. 508 Standards, Section 1194.22, (d) Documents shall be organized so they are readable without requiring an associated style sheet.</p> <ul style="list-style-type: none"> • Note: Document does not use external stylesheets, inline style information, or header style information. 		N/A
<p>E. 508 Standards, Section 1194.22, (e) Redundant text links shall be provided for each active region of a server-side image map.</p> <ul style="list-style-type: none"> • Rule: 1.2.1 - Locate any IMG element that contains the 'ismap' attribute. <ul style="list-style-type: none"> ○ No IMG elements found in document body that contain the 'ismap' attribute. • Rule: 1.2.2 - Locate any INPUT element that contains the 'ismap' attribute. <ul style="list-style-type: none"> ○ No INPUT elements found in document body that contain the 'ismap' attribute. 		N/A
<p>F. 508 Standards, Section 1194.22, (f) Client-side image maps shall be provided instead of server-side image maps except where the regions cannot be defined with an available geometric shape.</p> <ul style="list-style-type: none"> • Rule: 9.1.1 - No IMG element should contain the 'ismap' attribute. <ul style="list-style-type: none"> ○ No server-side image map IMG elements found in document body. • Rule: 9.1.2 - No INPUT element should contain the 'ismap' attribute. <ul style="list-style-type: none"> ○ No server-side image map INPUT elements found in document body. 		N/A
<p>G. 508 Standards, Section 1194.22, (g) Row and column headers shall be identified for data tables.</p>		N/A

Verification Checklist		
Checkpoints	Passed	
<ul style="list-style-type: none"> • Rule: 5.1.1 - Identify all Data TABLE elements. <ul style="list-style-type: none"> ○ No TABLE elements found in document body. 		
<p>H. 508 Standards, Section 1194.22, (h) Markup shall be used to associate data cells and header cells for data tables that have two or more logical levels of row or column headers.</p> <ul style="list-style-type: none"> • Rule: 5.2.1 - Identify all Data TABLE elements. <ul style="list-style-type: none"> ○ No TABLE elements found in document body. 		N/A
<p>I. 508 Standards, Section 1194.22, (i) Frames shall be titled with text that facilitates frame identification and navigation.</p> <ul style="list-style-type: none"> • Document is not a FRAMESET Page. 		N/A
<p>J. 508 Standards, Section 1194.22, (j) Pages shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz.</p> <ul style="list-style-type: none"> • Rule: 7.1.1 - Documents are required not to contain the BLINK element. <ul style="list-style-type: none"> ○ No BLINK elements found in document body. • Rule: 7.1.2 - Documents are required not to contain the MARQUEE element. <ul style="list-style-type: none"> ○ No MARQUEE elements found in document body. • Note: SCRIPT element(s) found in document body, a visual verification must be done to ensure the script does not cause the screen to flicker. 		
<p>K. 508 Standards, Section 1194.22, (k) A text-only page, with equivalent information or functionality, shall be provided to make a web site comply with the provisions of this part, when compliance cannot be accomplished in any other way. The content of the text-only page shall be updated whenever the primary page changes.</p>		
<p>(k) Option A - Check for the string 'Text Version' within the document.</p>		N/V
<p>(k) Option B - Check for a Global Text Version Link within the document.</p>		N/V
<p>(k) Option C - Check for an Accessibility Policy Link within the document.</p>		N/V
<p>L. 508 Standards, Section 1194.22, (l) When pages utilize scripting languages to display content, or to create interface elements, the</p>		

Verification Checklist		
Checkpoints	Passed	
<p>information provided by the script shall be identified with functional text that can be read by assistive technology.</p> <ul style="list-style-type: none"> • Rule: 6.3.1 - Anchor elements are required not to use javascript for the link target when the NOSCRIPT element is not present in the document. These elements will not cause a failure of the checkpoint if the NOSCRIPT element is found, however, they will be identified. <ul style="list-style-type: none"> ○ No Anchor elements that use javascript for the link target were found in document body. • Rule: 6.3.2 - AREA elements are required not to use javascript for the link target when the NOSCRIPT element is not present in the document. These elements will not cause a failure of the checkpoint if the NOSCRIPT element is found, however, they will be identified. <ul style="list-style-type: none"> ○ No AREA Elements found in document body. • Rule: 6.3.3 - Locate elements that use HTML event handlers. <ul style="list-style-type: none"> ○ Note: This rule has not been selected to be verified for this checkpoint. • Rule: 6.3.4 - When SCRIPT Elements are used, the NOSCRIPT element is required in the document. <ul style="list-style-type: none"> ○ Warning - SCRIPT Element(s) are found in document and the NOSCRIPT element is not. 		
<p>M. 508 Standards, Section 1194.22, (m) When a web page requires that an applet, plug-in or other application be present on the client system to interpret page content, the page must provide a link to a plug-in or applet that complies with §1194.21(a) through (l).</p> <ul style="list-style-type: none"> • Rule: 6.3.5 - All OBJECT elements are required to contain element content. <ul style="list-style-type: none"> ○ No OBJECT elements found in document body. • Rule: 6.3.6 - All APPLETT elements are required to contain both element content and the alt attribute. <ul style="list-style-type: none"> ○ No APPLETT elements found in document body. • Rule: 6.3.7 - When EMBED Elements are used, the NOEMBED element is required in the document. <ul style="list-style-type: none"> ○ No EMBED elements found in document body. • Rule: 6.3.8 - All pages that have links to files that require a special reader or plug-in are required to contain the specified text indicating a link to the reader or plug-in. <ul style="list-style-type: none"> ○ Note: This rule has not been selected to be verified for this checkpoint. 	Yes	
<p>N. 508 Standards, Section 1194.22, (n) When electronic forms are designed to be completed on-line, the form shall allow people using assistive technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and cues.</p>		
<p>O. 508 Standards, Section 1194.22, (o) A method shall be provided that permits users to skip repetitive navigation links.</p>		

Verification Checklist			
Checkpoints	Passed		
<ul style="list-style-type: none"> Rule: (o).1 - All pages are required to contain a bookmark link to skip navigation that has the specified text in either the link text or the 'title' attribute value. Skip Navigation Text: <ul style="list-style-type: none"> Note: This rule has not been selected to be verified for this checkpoint. 			
P. 508 Standards, Section 1194.22, (p) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.			

Checkpoint Result Legend: **Yes** = Passed Automated Verification, **No** = Failed Automated Verification, **Warning** = Failed Automated Verification, however, configured not to cause page to fail (Priority 2 or 3 only), **N/V** = Not selected for verification, **N/A** = No related elements were found in document (Visual only), No Value = Visual Checkpoint

HiSoftware Alt Text Quality Report

Verified File Name: <http://www.webaim.org>

Date and Time: 12/8/2009 2:10:43 AM

Passed Automated Verification

Verification Checklist			
Checkpoints	Passed		
	Yes	No	Other
1.1 Validate that the alt text does not use the word image When users add alternative text to an image they tend to add the word "Image" when it really says nothing about the image, but describes the object versus the meaning of the object. This check will fail a page for the use of the word image in the alternative text. Image alternative text does not contain the word "Image"	Yes		
1.2 Validate that the alt text does not contain the text: .jpg, .gif, .bmp, .jpeg Many content creation tools will automatically add alternative text when you add an image to your content. The text is generally the image name. Validate that: .jpg, .gif, .bmp, .jpeg, are not found in the alt text. Image Alternative Text does not contain: .jpg, .gif, .bmp, .jpeg	Yes		
1.6 Validate that the alt text does not contain the text	Yes		

Verification Checklist		
Checkpoints	Passed	
<p>"image" Many content creation tools will automatically add alternative text when you add an image to your content. The text is generally the image name or the word image with a number associated, like image001. This checkpoint will fail a page if the string image is found in the alternative text.</p> <p>Image Alternative Text does not contain the text "image"</p>		
<p><u>2.1 Validate that Alternative Text is greater than 7 and less than 81 characters in length</u> Short alternative text may not be valid, warn the report user if alternative text was found that is less than seven characters in length. Additionally alternative text should not be larger than 80 characters, if the alt text is greater the long description attribute should be used. This check validates that the alt attribute does not exceed 80 characters in length.</p> <p>The alternative text failed the minimum/maximum allowed characters check</p> <ul style="list-style-type: none"> Note - img Element at Line: 62, Column: 50 - The alt attribute is 0 characters. 		Warning
<p><u>2.2 Validate that Alternative Text is not used to repeat words</u> Alternative text should not be used to simply hide words with the hope of increasing your ranking on search engines. If you repeat a word more than 5 times your page may not be indexed.</p> <p>The alternative text passed the maximum allowed repeated words check</p>	Yes	

*Checkpoint Result Legend: **Yes** = Passed Automated Verification, **No** = Failed Automated Verification, **Warning** = Automated Verification Warning, **N/V** = Not Verified, **N/A** = No related elements were found in document, **No Value** = Visual Checkpoint*

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Your Comments:

Indicated above.