

WCAG 2.1 Level AA Success Criteria

COMPLIANCE AUDIT

For algonquinpark.com | Verdict: Compliant!

This audit evaluates the adherence level of **algonquinpark.com** as of Mon Jun 05 2023, to the "Web Content Accessibility Guidelines" (WCAG) 2.1 level AA success criteria.

Below you'll find the results for dozens of tests that focus mainly on 3 categories: **screen-reader** adjustments(for blind users), **keyboard navigation** adjustments (for the motor impaired) and **UI**, **design, and readability** adjustments (for the vision impaired).

#	Requirement	Relevant	Successes	Failures	Score
1	Elements that behave as buttons but are built using other tags such as span, div, a or others, should include a "role" attribute that equals to "button".	Yes	Pass	-	100%

Code snapshots of some successful elements

<a class="elementor-button elementor-size-sm elementor-animation-bob" rol
e="button" > <span class
="elementor-button-icon elementor-align-icon-right"> <i aria-hidden="tru
e" class="fas fa-phone"></i> </sp...</pre>

2 Buttons should include text explaining their Yes Pass - 100% functionality, and if icons are used as buttons, a screen-reader only text or an "aria-label" attribute should be used for that description.

Code snapshots of some successful elements

<a class="elementor-button elementor-size-sm elementor-animation-bob" rol
e="button" > <span class
="elementor-button-icon elementor-align-icon-right"> <i aria-hidden="tru
e" class="fas fa-phone"></i> </sp...</pre>

3 Links should include text that is setting expectations to what page they are leading to. If empty links are used as layout wrapping elements, a screen-reader only text or an "aria-label" attribute should be used for that description.	Yes	39	0	100%
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Code snapshots of some successful elements

 <img src="https://algonquinpark.co m/wp-content/uploads/2023/04/AlgonquinAccommodations-WebsiteLogoMaster-1. svg" data-src="https://algonquinpark.com/wp-content/uploads/2023/04/Algon quinAccommodations-WebsiteLog... P roperties

Explore

Blog

Gall ery

About

Hiking

 <img decoding ="async" width="750" height="750" style="aspect-ratio:750/750" src="http s://algonquinpark.com/wp-content/uploads/2022/12/AA-Properties-04-min.jp g" data-src="https://algonquinpar...

 <img decoding ="async" width="750" height="750" style="aspect-ratio:750/750" src="http s://algonquinpark.com/wp-content/uploads/2022/12/AA-Properties-06-min.jp g" data-src="https://algonquinpark...

 <img decoding="asy nc" width="750" height="750" style="aspect-ratio:750/750" src="https://al gonquinpark.com/wp-content/uploads/2022/12/AA-Properties-07-min.jpg" data -src="https://algonquinpark.com...

0

0

No

4 Links that open in a new tab or a new window should either have an "aria-label" attribute or a screen-reader only element explaining to screen-readers that this opens in a new tab.

main topic of the page is and each page should have exactly one H1 title.

Code snapshots of some successful elements

<h1 class="elementor-divider__text elementor-divider__element"> Algonquin
Accommodations </h1>

6	HTML title elements (H1-6) should have texts. If images or links are used, they should include an alternative or screen- reader only text.	Yes	35	0	100%
7	Elements that visually appear as titles but are coded with a non-heading HTML Tag should include a "role" attribute that equals to "heading" or have their tags fixed.	No	0	0	-
8	Title levels should not be skipped and should be built with consistent hierarchy. For example: you cannot have "h4" titles and "h2" titles without having "h3" titles.	Yes	Pass	-	100%
9	Interactive elements such as links, buttons and form fields should all be navigable using the keyboard by either using a focusable element (a, button, input, etc.) or including the "tabindex" attribute that equals to "0".	Yes	Pass	-	100%
10	Interactive elements that can be navigated using the keyboard should be surrounded by a visual outline whenever they are focused.	Yes	Pass	_	100%
11	Active popups should include an "aria- modal" attribute that equals to "true", and a	No	0	0	-

Code snapshots of some failed elements

Skip to content

13	Elements that are hidden using CSS manipulations (opacity, height, text-indent, off-canvas, etc.) should be wrapped inside an element with an "aria-hidden" attribute that equals to "false", or include it directly, and have it dynamically changed to "true" when they become visible.	No	0	0	-
14	Elements that are hidden using CSS manipulations (opacity, height, text-indent, off-canvas, etc.) should include a "tabindex" attribute that is below 0, and have it dynamically changed to 0 when they become visible.	No	0	0	-
15	Menus should either be built using the HTML5 "nav" element or include a "role" attribute that equals to "menu" or "navigation" to indicate a navigation landmark for screen-readers.	Yes	Pass	-	100%

Code snapshots of some successful elements

```
<nav class="elementor-nav-menu--main elementor-nav-menu__container elemen
tor-nav-menu--layout-horizontal e--pointer-none"> class="elementor-nav-menu" >menu-item-object-page men...
```

16	Menu items that have a dropdown menu include an "aria-haspopup" attribute that equals to "true".	No	0	Ο	-
17	Menu items that have a dropdown menu include an "aria-expanded" attribute that equals to "false" that changes to "true" and back when opening or closing the dropdown.	No	0	0	-
18	Images should have an alternative text description that describes both the objects and the embedded text that the image contains, using the "alt" attribute.	Yes	27	1	96%

Code snapshots of some successful elements

<img src="https://algonquinpark.com/wp-content/uploads/2023/04/AlgonquinA ccommodations-WebsiteLogoMaster-1.svg" data-src="https://algonquinpark.co m/wp-content/uploads/2023/04/AlgonquinAccommodations-WebsiteLogoMaster-1. svg" class="attachment-full siz...

<img decoding="async" width="500" height="300" style="aspect-ratio:500/30 0" src="https://algonquinpark.com/wp-content/uploads/elementor/thumbs/Eas t-Gate-Motel_Room-11-min-q13oubb7bat5n6udq5q6ovruj4owxsfgyveh9b7ans.jpg" data-src="https://algonquinpark...

<img decoding="async" width="500" height="300" style="aspect-ratio:500/30 0" src="https://algonquinpark.com/wp-content/uploads/elementor/thumbs/Rol ling-Rapids-Motel_Room-05-min-q13qcewso0v9v89dtjl678axdi1fyn7b2n4jmmzkjc. jpg" data-src="https://algonqui...

<img decoding="async" width="750" height="750" style="aspect-ratio:750/75 0" src="https://algonquinpark.com/wp-content/uploads/2022/12/AA-Propertie s-04-min.jpg" data-src="https://algonquinpark.com/wp-content/uploads/202 2/12/AA-Properties-04-min.jpg" c...

<img decoding="async" width="750" height="750" style="aspect-ratio:750/75 0" src="https://algonquinpark.com/wp-content/uploads/2022/12/AA-Propertie s-06-min.jpg" data-src="https://algonquinpark.com/wp-content/uploads/202 2/12/AA-Properties-06-min.jpg" c... <img decoding="async" width="750" height="750" style="aspect-ratio:750/75 0" src="https://algonquinpark.com/wp-content/uploads/2022/12/AA-Propertie s-07-min.jpg" data-src="https://algonquinpark.com/wp-content/uploads/202 2/12/AA-Properties-07-min.jpg" c...

<img decoding="async" width="660" height="500" style="aspect-ratio:660/50 0" src="https://algonquinpark.com/wp-content/uploads/elementor/thumbs/AA-Properties-05-min-pzi5xxpvfeamr0bn1o9qszfr0bzoezlbr4m3984rk8.jpg" data-sr c="https://algonquinpark.com/wp...

<img decoding="async" width="2000" height="1333" style="aspect-ratio:200
0/1333" src="https://algonquinpark.com/wp-content/uploads/2022/12/tent-in
-the-forest.jpg" data-src="https://algonquinpark.com/wp-content/uploads/2
022/12/tent-in-the-forest.jpg" c...</pre>

<img decoding="async" width="660" height="660" style="aspect-ratio:660/66 0" src="https://algonquinpark.com/wp-content/uploads/elementor/thumbs/hik er-couple-hiking-in-forest-pzg8zph7hoc3wln8gfp9wqilrg3nj8h9ata2kf01jc.jp g" data-src="https://algonquinpa...

<img decoding="async" width="660" height="660" style="aspect-ratio:660/66 0" src="https://algonquinpark.com/wp-content/uploads/elementor/thumbs/hea d-shot-in-profile-of-a-bull-moose-lying-in-the-grass-with-a-pond-and-wood s-in-background--pzg91gge7kqbih...

Code snapshots of some failed elements

<img decoding="async" width="640" height="640" style="aspect-ratio:640/64 0" src="https://algonquinpark.com/wp-content/uploads/2023/03/IMG_2703.pn g" data-src="https://algonquinpark.com/wp-content/uploads/2023/03/IMG_270 3.png" class="attachment-medium_...

2

19 Background images that are not just for No O decoration purposes and should have the same treatment as standard images and include a "role" attribute that equals to "img" and an alternative text description in an "aria-label" attribute.

Code snapshots of some failed elements

<div class="elementor-background-overlay w3_bg"></div>

20 Font icons, SVG or images that are being used as spacers, decorations or their purpose is already described by the content should include a "role" attribute that equals to "presentation" or "none".

Code snapshots of some successful elements

<i aria-hidden="true" class="fas fa-bars" ></i>

 <i aria-h
idden="true" class="fas fa-phone"></i>

Yes

21

1

95%

<i aria-hidden="true" class="fas fa-phone"></i>

 <i aria-h
idden="true" class="fas fa-angle-double-right"></i>

 <i ariahidden="true" class="fas fa-angle-double-right" ></i>

<i aria-hidden="true" class="fas fa-angle-double-right" ></i>

<span style="color: var(--e-global-color-82d6357); font-family: var(-e-global-typography-text-font-family), Sans-serif; font-size: var(--e-g lobal-typography-text-font-size); font-style: var(--e-global-typography -text-font-style); font-weight...

<i aria-hidden="true" class="fas fa-quote-right"></i>

<i class="fab fa-facebook-f" ></i>

Code snapshots of some failed elements

<svg xmlns="http://www.w3.org/2000/svg" viewBox="0 0 1000 100" preserveAs
pectRatio="none" > <path class="elementor-shape-fill" d="M1000,4.3V0H0v4.
3C0.9,23.1,126.7,99.2,500,100S1000,22.7,1000,4.3z" ></path> </svg>

21	Figure elements that are used to display images should have a "role" attribute that equals to "none" and the image provide itself should provide the description using an "alt" attribute.	No	0	0	-
22	Every "area" element of a "map" tag should be regarded as a standard image and receive an alternative text description using an "alt" attribute.	No	Ο	Ο	-
23	Small or hidden tracker pixel images (often used for analytics or marketing purposes) should include a "role" attribute that equals to "none" or "presentation" so they are excluded from screen-readers.	No	0	Ο	-
24	Form fields should either include an "aria- label" attribute or a connected LABEL element describing the requirement of the field (email, phone, name, etc.).	No	0	0	-
25	Form elements cannot have the same ID, or else their corresponding label will provide false information.	No	Ο	Ο	-
26	Required form fields should include an "aria-required" attribute that equals to "true" so blind users using screen-readers know their validation.	No	0	Ο	-
27	The validity status of every form element must be represented in the code at all times using the "aria-invalid" attributes and	No	0	0	-

28	aria-describedby and aria-labeledby attributes should be connected by ID to an element that either has text description or an "aria-label" attribute.	No	Ο	Ο	-
29	All forms should have a submission button that is built as an input type "submit" or a "button" element, or include a "role" tag that equals to "button". Buttons can be hidden if the form can be submitted using the Enter key.	No	0	0	-
30	Search forms should include a "role" tag that equals to "search" (or be wrapped by one) to indicate a search landmark for screen-readers.	No	0	0	-
31	The title tag of the HEAD section (also the title that appears in the browser tab and Search Engine result pages) should exist and describe the name of the current webpage for screen-reader users.	Yes	Pass	-	100%

Code snapshots of some successful elements

	<title>Home - Algonquin Accom</th><th>modations</th><th></title>				
32	The HTML tag should include a "lang" attribute that represents the main language of the webpage so screen-readers can calibrate on it for blind users.	Yes	Pass	-	100%

Code snapshots of some successful elements

<html lang="en-US"><head><link rel="preload" href="https://algonquinpark. com/wp-content/uploads/2022/12/Cambria-Bold.woff2" as="font" type="font/w off2" crossorigin=""><link rel="preload" href="https://algonquinpark.com/ wp-content/uploads/2022/12/Nort...

33 The meta viewport tag should allow vision

Pass

1

2

100%

33%

impaired users to pinch-zoom at least double the standard scaling using the userscalable="yes" and maximum-scale={2 or higher} content strings.

Code snapshots of some successful elements

<meta name="viewport" content="width=device-width, initial-scale=1">

Yes

34Landmarks such as main content and
footer should be built using their
corresponding HTML5 element or include
a description using an "aria-label" attribute
and a "role" tag that equals to "contentinfo"
or "main". Landmarks such as search and
navigation are tested in other sections.Yes

Code snapshots of some failed elements

<div class="elementor-widget-wrap elementor-element-populated w3_bg"> <di v class="elementor-element elementor-element-473bad98 elementor-widget-di vider--view-line_text elementor-widget-divider--separator-type-pattern el ementor-widget-divider-...

<div data-elementor-type="footer" data-elementor-id="25" class="elementor elementor-25 elementor-location-footer w3_bg"> <section class="elementorsection elementor-top-section elementor-element elementor-element-2d78870 1 elementor-section-bo...

35	Font sizes should be at least 11px in size in order to stay readable in the majority of font families. This should be verified also when using dynamic units such as REM or percents.	Yes	Pass	-	100%
36	Letter spacing should not be set to below -1px in order to stay readable in the majority of font families. This should be verified also when using dynamic units such as REM or percents.	Yes	Pass	-	100%

 37
 Elements that have texts should meet a
 Yes
 90
 33

 minimum contrast ratio of 4.5:1 between their foreground (usually text color) and background color.
 5
 5
 5

Code snapshots of some successful elements

P roperties

Explore

Blog

Gall ery

About

Hiking

613-637-1220

Book Now

<h1 class="elementor-divider__text elementor-divider__element"> Algonquin Accommodations </h1>

<h2 class="elementor-heading-title elementor-size-default">Journey into w ilderness with a single step</h2>

Code snapshots of some failed elements

<div class="elementor-divider__text elementor-divider__element w3_bg"> Ex
plore Algonquin</div>

<h2 class="elementor-heading-title elementor-size-default">Discover Our P roperties</h2>

<div class="elementor-heading-title elementor-size-default w3_bg">With a
revival of renovations and a 100 year old story, Algonquin Accommodations
is both modern and rustic with a warmth you've felt before.

Exp
lore each of our unique five p...

<div class="elementor-divider__text elementor-divider__element w3_bg"> Ca nadian Wilderness</div>

<h2 class="elementor-heading-title elementor-size-default">Escape Into Th e Woods</h2>

<div class="elementor-heading-title elementor-size-default w3_bg">Welcome
to Algonquin Accommodations, a collection of reimagined roadside motor lo
dging, designed to be your doorstep between a rugged wilderness and nosta
lgic way to stay.</div>

<div class="elementor-divider__text elementor-divider__element w3_bg"> Ou r Rooms</div>

<h2 class="elementor-heading-title elementor-size-default">Stay a While i n South Algonquin</h2>

<div class="elementor-heading-title elementor-size-default w3_bg">Find th
e perfect place to stay with a room and site that match your unique need
s.</div>

<h4 class="elementor-heading-title elementor-size-default">Bellwood Room 4</h4>

No

0

39	Control elements such as next and previous icons should include an "aria- label" attribute or a screen-reader only text that explains the functionality to screen- readers.	No	Ο	Ο	-
40	A common accessibility mistake is to treat carousels as live regions using the "aria- live" attribute and the "polite" or the "assertive values. Using this practice will cause screen-readers to cut and skip announcements.	No	0	0	-
41	Carousel pagination items (usually used as small dots at the bottom of the carousel) should indicate their functionality and slide number they control using an "aria-label" and a screen-reader only text.	No	0	0	-
42	Tables that are being used as layout structures should include a "role" attribute that equals to "presentation" to indicate to screen-readers that it is not really a table.	No	0	0	-
43	If nested tables are used (a table element within a table cell), set the nested tables "role" attribute to "presentation".	No	0	Ο	-
44	Tables that are missing a THEAD row with TH elements, should include a "role" attribute that equals to "rowheader" on the TD elements of the TR that represents the visual table headings.	No	0	Ο	-
45	Visually deleted texts (often used to show a previous price of a sale) should include an "aria-label" attribute or a screen-reader only text that explains this is deleted text.	No	0	0	-

46	Breadcrumbs main element should include a "role" attribute that equals to "navigation" and an "aria-label" attribute that describes the functionality."	No	0	0	-
47	Ratings/scores that are represented visually using stars, meters or other indicators should either have an "aria-label" attribute or a screen-reader only texts conveying the score/rate.	No	Ο	Ο	-
48	Making use of an accessibility interface helps to ensure that vision impaired users can adjust some of the UI and the design (font-size, colors, spacing, etc.) to their needs. It is not a compliance requirement, but can help to improve compliance.	No	0	0	-
49	Iframe elements should include a "title" or an "aria-label" attribute explaining the purpose, the functionality or the destination of the iframe, or be tagged hidden for screen-readers if irrelevant.	No	Ο	Ο	-