

Mt Robson Visitors Centre ▼

Information

Date of Audit: 2016-07-28

Park Name: Dugan Lake

Key Features: View\_Point,Camping,Picnic\_Site,Playground,Fishing

Location: Cariboo, Williams Lake, Cariboo Chilcotin Coast - Recreation : Site (Heritage Discovery Circle Route)

Description: accessible fishing dock.

Parking

**2. Are an adequate number of accessible spaces provided?** : N\_A (Rating: 0)

**3. Of the accessible spaces, is at least one a van accessible space?\*** : N\_A (Rating: 0)

**4. Are accessible spaces at least 2.4m wide with an access aisle at least 1.5m wide? Note: Two spaces may share an access aisle.** : N\_A (Rating: 0)

**5. Are the access aisles marked to discourage parking in them?** : N\_A (Rating: 0)

**6. Is the slope of the accessible parking spaces and access aisles no steeper than 1° in all directions?** : N\_A (Rating: 0)

**7. Does the access aisle adjoin an accessible route?** : N\_A (Rating: 0)

**8. Are accessible spaces identified with a sign that includes the International Symbol of Accessibility? Note: The International Symbol of Accessibility is not required on the ground.** : N\_A (Rating: 0)

**9. Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? Note: If parking serves multiple entrances, accessible parking should be dispersed.** : N\_A (Rating: 0)

Access Routes

**From:** : accessible campground and day use parking

**To:** : trailhead

**2. What is the condition of the surface along this route?** : Good

**Comments/Description** : 35 m from campsite entrance to trailhead, 44 m from parking lot to trailhead

**4. What is the type of surface?** : Gravel

**Comments/Description** : compact gravel and grass with loose gravel

Clear Width

**5. What is the typical route width (mm)?** : More\_than\_1525 (Rating: 0)

**Comments/Description** : 5m

**6. What is the narrowest route width (mm)?** : More\_than\_1525 (Rating: 0)

**Comments/Description** : 4.5m

### Obstacles

**7. If the route is concrete, asphalt or boardwalk, are there any obstacles that exceed 13mm from the surface?** : N\_A (Rating: 0)

**8. If yes, are the obstacles at least 1220mm apart?** : N\_A (Rating: 0)

**Comments/Description** : pot holes

**Recommendations** : fill in pot holes with proper material like compact dirt and gravel.

**Improvement Priority** : Low

**Estimated Cost** : Low

### Openings

**11. Are there any gaps or grates present that have an opening greater than 13mm?** : No (Rating: 0)

**12. If gaps/grates are present, do they run perpendicular to the path of travel?** : N\_A (Rating: 0)

### Running Slope

**13. What is the typical running slope on the route?** : Flat\_Gentle\_1\_or\_less

**Comments/Description** : 4.2 degree running slope. steeper in some spots then others.

**14. What is the maximum running slope on the route?** : Moderate\_2\_-\_3 (Rating: 1)

**Comments/Description** : 3

**Recommendations** : Level out the 10 degree slope that is up to recommended or above code standards.

### Cross Slope

**15. What is the typical cross slope on the route?** : Flat\_Gentle\_1\_or\_less

**Comments/Description** : 1

**16. What is the maximum cross slope on the route?** : Steep\_3\_-\_5 (Rating: 0)

**Comments/Description** : 3

### Resting Intervals

**17. Are there resting intervals at the top and bottom of a route where the grade exceeds 3°?** : No (Rating: 0)

**18. If the running slope is greater than 3°, are there resting intervals in the middle of the route when the length exceeds 9.1m?** : N\_A (Rating: 0)

**Comments/Description** : there are no protruding objects

### **Benches**

**21. Are there any benches along the route?** : No (Rating: 0)

**22. If yes, are the benches located approximately every 61m?** : N\_A (Rating: 0)

**23. Is the bench seat height between 485mm - 510mm?** : N\_A (Rating: 0)

### **Ramps**

**24. Is there is a ramp?** : No (Rating: 0)

**25. Is the ramp at least 915mm wide?**

**Note: If there are handrails, measure between the handrails.** : N\_A (Rating: 0)

**26. Is the surface stable, firm and slip resistant?** : N\_A (Rating: 0)

**27. For each section of the ramp, is the running slope no greater than 5°?**

**Note: Rises no greater than 76mm with a slope no steeper than 7° and rises no greater than 150mm with a slope no steeper than 6° are permitted when due to space limitations.** : N\_A (Rating: 0)

**28. Is there a level landing that is at least 1525mm long and at least as wide as the ramp: At the top of the ramp?** : N\_A (Rating: 0)

**30. Is there a level landing where the ramp changes direction that is at least 1525mm x 1525mm?** : N\_A (Rating: 0)

**31. If the ramp has a rise higher than 150mm are there handrails on both sides?** : N\_A (Rating: 0)

**32. Is the top of the handrail gripping surface no less than 865mm and no greater than 965mm above the ramp surface?** : N\_A (Rating: 0)

**33. Is the handrail gripping surface continuous and not obstructed along the top or sides?** : N\_A (Rating: 0)

**34. If there are obstructions, is the bottom of the gripping surface obstructed no more than 20%?** : N\_A (Rating: 0)

### **Stairs**

**35. Are there floors or surfaces connected only by stairs, not an elevator or ramp?** : No (Rating: 0)

**36. How many flights of stairs are there?** : N\_A

**37. If there are less than a flight, how many stairs are there?** : N\_A

**38. Do all stair treads have a horizontal strip at the edge that is: 40mm-60mm deep, colour contrasted & extends the full width of the step?** : N\_A (Rating: 0)

**39. If the stairs are not enclosed, is there a tactile warning system present at the landing of entrance to stairs system? : N\_A (Rating: 0)**

**40. Are there handrails on both sides of the stairs at a uniform height of 860mm-920mm above the front step? : N\_A (Rating: 0)**

**41. Do the handrails extend horizontally at the top and bottom of each flight of stairs? : N\_A (Rating: 0)**

**42. Are the handrails continuous around landings? : N\_A (Rating: 0)**

**43. Are the handrails continuously graspable, without interruption by vertical supports, newel posts, or other construction elements which require repositioning the hands while ascending or descending? : N\_A (Rating: 0)**

**44. Do the handrails have a graspable cross-section that is either circular with an outside diameter of 30mm-40mm or elliptical with an outside perimeter of 100mm-125mm? : N\_A (Rating: 0)**

Trails

**Date of Audit : 2016-07-28**

**Name of Trail : Dugan Lake Trail**

**Section of trail audited : entire trail**

**Weather condition during audit : Sunny**

**Clear Width**

**5. What is the typical trail width (mm)? : More\_than\_1525 (Rating: 0)**

**Comments/Description : 2100mm avg**

**6. What is the narrowest trail width (mm)? : More\_than\_1525 (Rating: 0)**

**Comments/Description : 1600**

**Obstacles**

**7. If the trail is concrete, asphalt or boardwalk, are there any obstacles that exceed 13mm from the surface? : N\_A (Rating: 0)**

**8. If yes, are the obstacles at least 1220mm apart? : N\_A (Rating: 0)**

**Comments/Description : large rocks to limit access to vehicles**

**10. If yes, are the obstacles at least 1220mm apart? : No (Rating: 0)**

**Comments/Description : 1100 mm 980 mm 1130 mm 860 mm 1220 mmn 1300 mm**

**Recommendations : move rocks to create more space**

**Improvement Priority : Med**

**Estimated Cost : Med**

## Openings

**11. Are there any gaps or grates present that have an opening greater than 13mm?** : No (Rating: 0)

**12. If gaps/grates are present, do they run perpendicular to the path of travel?** : No (Rating: 0)

**Comments/Description** : 1 - 2 degrees

**14. What is the maximum running slope on the trail?** : Very\_steep\_above\_5 (Rating: 0)

**Comments/Description** : 7 degrees at trailhead for approx 10 m

**Recommendations** : Consider reducing the grade

**Improvement Priority** : Med

**Estimated Cost** : High

**16. What is the maximum cross slope on the trail?** : Moderate\_2\_-\_3 (Rating: 1)

## Resting Intervals

**17. Are there resting intervals at the top and bottom of a trail where the grade exceeds 3°?** : N\_A (Rating: 0)

**18. If the running slope is greater than 3°, are there resting intervals in the middle of the trail when the length exceeds 9.1m?** : N\_A (Rating: 0)

**Comments/Description** : Trail well cleared - no overhanging branches or trees

**22. If yes, are the benches located approximately every 61m?** : N\_A (Rating: 0)

**Comments/Description** : 3 benches approx 150 m apart

**Recommendations** : Consider installing more benches, although this may not be necessary given the gentle grade of trail

**Improvement Priority** : Low

**Estimated Cost** : High

**23. Is the bench seat height between 485mm - 510mm?** : Yes\_-\_meets\_standard (Rating: 1)

**Measurement (mm)** : 500

## Ramps

**24. Is there is a ramp?** : No (Rating: 0)

**25. Is the ramp at least 915mm wide?**

**Note: If there are handrails, measure between the handrails.** : N\_A (Rating: 0)

**26. Is the surface stable, firm and slip resistant? : N\_A (Rating: 0)**

**27. For each section of the ramp, is the running slope no greater than 5°?**

**Note: Rises no greater than 76mm with a slope no steeper than 7° and rises no greater than 150mm with a slope no steeper than 6° are permitted when due to space limitations. : N\_A (Rating: 0)**

**28. Is there a level landing that is at least 1525mm long and at least as wide as the ramp: At the top of the ramp? : N\_A (Rating: 0)**

**29. At the bottom of the ramp? : N\_A (Rating: 0)**

**30. Is there a level landing where the ramp changes direction that is at least 1525mm x 1525mm? : N\_A (Rating: 0)**

**31. If the ramp has a rise higher than 150mm are there handrails on both sides? : N\_A (Rating: 0)**

**32. Is the top of the handrail gripping surface no less than 865mm and no greater than 965mm above the ramp surface? : N\_A (Rating: 0)**

**33. Is the handrail gripping surface continuous and not obstructed along the top or sides? : N\_A (Rating: 0)**

**34. If there are obstructions, is the bottom of the gripping surface obstructed no more than 20%? : N\_A (Rating: 0)**

## **Stairs**

**35. Are there floors or surfaces connected only by stairs, not an elevator or ramp? : No (Rating: 0)**

**36. How many flights of stairs are there? : N\_A**

**37. If there are less than a flight, how many stairs are there? : N\_A**

**38. Do all stair treads have a horizontal strip at the edge that is: 40mm-60mm deep, colour contrasted & extends the full width of the step? : N\_A (Rating: 0)**

**39. If the stairs are not enclosed, is there a tactile warning system present at the landing of entrance to stairs system? : N\_A (Rating: 0)**

**40. Are there handrails on both sides of the stairs at a uniform height of 860mm-920mm above the front step? : N\_A (Rating: 0)**

**41. Do the handrails extend horizontally at the top and bottom of each flight of stairs? : N\_A (Rating: 0)**

**42. Are the handrails continuous around landings? : N\_A (Rating: 0)**

**43. Are the handrails continuously graspable, without interruption by vertical supports, newel posts, or other construction elements which require repositioning the hands while ascending or descending? : N\_A (Rating: 0)**

**44. Do the handrails have a graspable cross-section that is either circular with an outside diameter of 30mm-40mm or elliptical with an outside perimeter of 100mm-125mm? : N\_A (Rating: 0)**

## Viewing Area

1. **Is there a viewing area on the trail?** : No (Rating: 0)

**Comments/Description** : No viewing area as such. However lake views are available along the trail

2. **Is there sufficient clear ground space, a minimum of 915mm x 1220mm for the user to view the key features?** : N\_A (Rating: 0)

3. **Is the viewing area surface firm and stable?** : No (Rating: 0)

4. **What type of surface is the viewing area?** : N\_A

5. **Is there a clear space between 815mm - 1320mm above the ground, free of obstructions and extending the full width of clear space?** : N\_A (Rating: 0)

## Picnic Area

1. **Are picnic tables provided?** : No (Rating: 0)

2. **How many accessible picnic tables are there?** : N\_A

3. **If the picnic table is up to 2.7m long, is there one wheelchair seating space?** : N\_A (Rating: 0)

4. **If the picnic table is longer than 2.7m, are there at least two wheelchair spaces provided?** : N\_A (Rating: 0)

5. **Is there clear and level ground space, 915mm measured from back edge of seats/benches?** : N\_A (Rating: 0)

6. **Do the accessible spaces have adequate knee clearance, 685mm high x 760mm wide x 430mm deep?** : N\_A (Rating: 0)

7. **Is the ground surface surrounding the accessible picnic table firm and stable?** : N\_A (Rating: 0)

8. **Is there a clear, level accessible route to the picnic table?** : N\_A (Rating: 0)

## Shelters

1. **Are there any camp shelters?** : No (Rating: 0)

2. **What is the slope at the entrance to the camp shelter?** : N\_A (Rating: 0)

3. **What type of surface is in the camp shelter?** : N\_A

4. **Is the shelter surface firm and stable?** : N\_A (Rating: 0)

5. **Is there a clear, level accessible route to the camp shelter?** : N\_A (Rating: 0)

2. **If yes, how many benches are there?** : 3

**Measurement (mm)** : 500

**4. Is there a minimum of 915mm x 1220mm clear ground space beside the bench? : No - Below Standard**  
(Rating: 0)

**Measurement**  
(mm x mm) : 700

**Comments/Description** : not enough space around bench, small fir tree also limits access {see picture} other two benches okay

**5. Is there a clear, level accessible route to the bench? : N\_A** (Rating: 0)

### Trash & Recycling Receptacles

**1. Are there any trash &/or recycling receptacles? : No** (Rating: 0)

**Recommendations** : consider adding one considering the length of trail

**2. Is the approach to the receptacle level, with no-step? : N\_A** (Rating: 0)

**3. If there are operable parts, is their height between 380mm - 1220mm above the ground? : N\_A** (Rating: 0)

**4. If there are operable parts, can they be operated using one hand, without tightly grasping, pinching, or twisting the wrist and with no more than 2.3kg of force? : N\_A** (Rating: 0)

**5. Is there a clear, level accessible route to the trash/recycling receptacle? : No** (Rating: 0)

### Campfires & Grills

**1. Is there an area for campfires? : No** (Rating: 0)

**2. Is there a minimum of 1220mm clear ground space on all sides? : N\_A** (Rating: 0)

**3. Is the slope 3° or less in all directions? : N\_A** (Rating: 0)

**4. Is the grill height between 380mm - 865mm above the ground? : N\_A** (Rating: 0)

**5. Is the fire building surface height at least 230mm above the ground? : N\_A** (Rating: 0)

**6. If there is a raised edge or wall around the fire building area, is the thickness less than 255mm? : N\_A**  
(Rating: 0)

**7. Is there a clear, level accessible route to the campfire area? : N\_A** (Rating: 0)

**1. Are any public washrooms located at the trail head or on the trail? : No**

**Additional comments regarding assessment** : Trail generally good. Improve curb appeal at start of trail by removing weeds, loose gravel where applicable, widen gaps between large rocks to code, consider another accessible washroom near end of trail.

Washrooms

**Date of Audit** : 2016-07-28



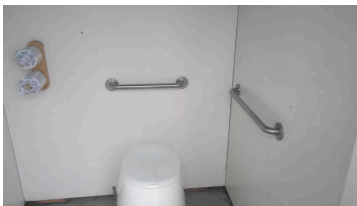
**Auditors Names :** Ryan

**Weather condition during audit :** Sunny

**Washroom # :** 1

**Description of washroom location :** accessible washroom by accessible campsite 4

**Type of Washroom :** Out-house



**1. If washrooms are available to the public, is at least one washroom designated as accessible? (Either one for each sex, or one unisex.) :** Yes (Rating: 1)

**Comments/Description :** pit toilet

**Directional signage**

**2. Are there signs at inaccessible washrooms that give directions to accessible washrooms? :** No (Rating: 0)

**Comments/Description :** info center map has picture where the accessible washroom is.

**Recommendations :** Add a sign that is at the recommended or above code standards at the parking lot to where the accessible washroom is located

**Improvement Priority :** High

**Estimated Cost :** Med

**3. Is there an accessible route to the accessible washroom? :** Yes (Rating: 1)

**4. If not all washrooms are accessible, is there a sign at the accessible washroom with the International Symbol of Accessibility? :** Yes (Rating: 1)

**Comments/Description :** There is a sign on the side of the pit Toilet.

**Recommendations :** Move sign to latch side of door to recommended or above code standards.

**Improvement Priority :** Med

**Estimated Cost :** Low

**5. Do text characters contrast with their backgrounds? :** Yes (Rating: 1)

**Comments/Description** : Blue background with White Symbol.

**6. Are text characters raised?** : No (Rating: 0)

**Comments/Description** : theres no text but international symbol of accessibility is raised though.

**Recommendations** : Move sign with raised text characters and Braille to latch side of door to recommended or above code standards.

**Improvement Priority** : Med

**Estimated Cost** : Low

**7. Is there Braille?** : No (Rating: 0)

**Comments/Description** : there is no braille on the international symbol of Accessibility.

**Recommendations** : There should be Braille added to the accessible sign that meets the recommended or above code standards.

**Improvement Priority** : Med

**Estimated Cost** : Low

**8. Is the sign mounted on the wall, on latch side of the door?**

**Note: Signs are permitted on the push side of doors with closers and without hold-open devices.** : No (Rating: 0)

**Comments/Description** : the sign is posted on the side of washroom where latch is.

**Recommendations** : Move sign with raised text characters and Braille to latch side of door to recommended or above code standards.

**Improvement Priority** : Med

**Estimated Cost** : Low

**9. So the baseline of the lowest character is at least 1220mm above the floor and the baseline of the highest character is no more than 1525mm above the floor?**

**Note: If the sign is at double doors with one active leaf, the sign should be on the inactive leaf; if both leaves are active, the sign should be on the wall to the right of the right leaf.** : Yes (Rating: 1)

**Measurement (mm)** : 1465

**Comments/Description** : should have another international symbol of accessibility sign at latch of door with tactile and braille

**Recommendations** : add a 2nd international symbol of accessibility sign to latch of door with tactile and braille

**Interior doors**

**10. Is the door opening width at least 815mm clear, between the face of the door and the stop, when the door is open 90°? : N\_A (Rating: 0)**

**11. If there is a front approach to the pull side of the door, is there at least 455mm of maneuvering clearance beyond the latch side plus at least 1525mm clear depth? : N\_A (Rating: 0)**

**12. On both sides of the door, is the floor surface of the maneuvering clearance level (no steeper than 1°)? : N\_A (Rating: 0)**

**13. If the threshold is vertical is it no more than 6mm high?**

**Or : N\_A (Rating: 0)**

**14. If the threshold is beveled, is it no more than 19mm high? : N\_A (Rating: 0)**

**15. Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist? : Yes (Rating: 1)**

**Comments/Description :** The Door has a nice D handle on front of the door that is operable with one hand or a closed fist.

**Improvement Priority :** N\_A

**Estimated Cost :** N\_A

**16. Are the operable parts of the hardware no less than 865mm and no greater than 1220mm above the floor? : No (Rating: 0)**

**Measurement (mm) :** 1415

**Comments/Description :** latch is 1415mm from ground while the handle is 980mm from ground.

**Recommendations :** move latch down to meet code

**Improvement Priority :** Med

**Estimated Cost :** Low

**17. Can the door be opened easily, maximum 2.3kg of force?**

**Note: You can use a pressure gauge or fish scale to measure force. : Yes (Rating: 1)**

**Measurement (kg) :** 1

**18. If the door has a closer, does it take at least 5 seconds to close from open position of 90° to a position of 12° from the latch? : No (Rating: 0)**

**Comments/Description :** door starts closing then stops about half way between closing.

**Recommendations :** put in a proper door closer that meets code.

**Improvement Priority :** Med

**Estimated Cost** : Low

**19. If there are two doors in a series, e.g. vestibule, is the distance between the doors at least 1220mm plus the width of the doors when swinging into the space?** : N\_A (Rating: 0)

**20. If there is a privacy wall and the door swings out, is there at least 610mm of maneuvering clearance beyond the door latch side and 1065mm to the privacy wall?** : N\_A (Rating: 0)

**21. If there is a privacy wall and the door swings in, is there at least 610mm of maneuvering clearance beyond the door latch side and at least 1220mm to the privacy wall if there is no door closer or at least 1370mm if there is a door closer?** : N\_A (Rating: 0)

**22. In a unisex washroom if the door swings in and over a clear floor space at an accessible fixture, is there a clear floor space at least 760mm x 1220mm beyond the swing of the door?** : N\_A (Rating: 0)

**Toilet stall**

**23. Is there an individual accessible toilet stall?** : Yes (Rating: 1)

**24. Is the stall door opening width at least 815mm clear, between the face of the door and the stop, when the door is open 90°?** : Yes (Rating: 1)

**Measurement  
(mm)** : 920

**25. If there is a front approach to the pull side of the stall door, is there at least 455mm of maneuvering clearance beyond the latch side plus 1525mm clear depth?** : No (Rating: 0)

**Clearance  
(mm)** : 350

**Depth  
(mm)** : 750

**Comments/Description** : there isn't enough maneuvering space to open the door without rolling off the cement pad and going down the short 10 degree slope before the Pit Toilet.

**Recommendations** : Level out the area where the cement pad is and decrease the 10 degree slope to the proper recommended or above code standards.

**Improvement Priority** : High

**Estimated Cost** : Med

**26. Is the door self-closing?** : No (Rating: 0)

**Comments/Description** : Needs to have a proper Self closing hinge added to the door for proper closing that is up to the recommended or above code standards.

**Recommendations** : Replace door hinge with a proper self closing hinge that is up to the recommended or above code standards.

**Improvement Priority** : Med

**Estimated Cost** : Low

**27. Are there door pulls on both sides of the door that are operable with one hand and do not require tight grasping pinching or twisting of the wrist?\*** : No (Rating: 0)

**Comments/Description** : there is only one D handle on the outside and no D handle in the inside of the stall

**Recommendations** : Add a D handle to the inside of the stall to recommended or above code standards.

**Improvement Priority** : Med

**Estimated Cost** : Low

**28. Is the lock operable with one hand and without tight grasping, pinching or twisting of the wrist?** : Yes (Rating: 1)

**Comments/Description** : has a very nice wooden door latch that meets code.

**29. Are the operable parts of the door hardware mounted no less than 865mm and no greater than 1220mm above the floor?** : No (Rating: 0)

**Measurement (mm)** : 1415

**Comments/Description** : latch of the door is 1415mm from the ground while the handle is 980mm from the ground which meets code.

**Recommendations** : move latch down to meet code.

**Improvement Priority** : Low

**Estimated Cost** : Low

**30. Is the stall at least 1525mm wide?** : No (Rating: 0)

**Measurement (mm)** : 1500

**Comments/Description** : the washroom is out by 1.5 inches.

**31. If the toilet is wall hung, is the stall at least 1420mm deep?**

**Or** : N\_A (Rating: 0)

**32. If the toilet is floor mounted, is the stall at least 1500mm deep?** : Yes (Rating: 1)

**Measurement (mm)** : 1500

**If the door swings in, is the stall area beyond the swing of the door:**

**33. A minimum of 1525mm wide x 1420mm deep for wall hung toilet?**

**Or : N\_A (Rating: 0)**

**34. A minimum of 1525mm wide x 1500mm deep for floor mounted toilet? : N\_A (Rating: 0)**

**Toilet**

**35. Is the centerline of the toilet no less than 405mm and no greater than 455mm from the side wall or partition? : No (Rating: 0)**

**Measurement  
(mm) : 570**

**Comments/Description** : the side wall is 570mm from the center of the toilet.

**Recommendations** : unbolt the washroom from floor and move over to recommended or above code standards.

**Improvement Priority** : Med

**Estimated Cost** : Low

**36. Is clearance provided around the toilet measuring at least 1525mm from the side wall and at least 1420mm from the rear wall? : No (Rating: 0)**

**From side wall  
(mm) : 1500**

**From rear wall  
(mm) : 1500**

**Comments/Description** : washroom wall width was only out by 1.5 inches.

**37. Is the height of the toilet no less than 430mm and no greater than 485mm above the floor measured to the top of the seat? : No (Rating: 0)**

**Measurement  
(mm) : 500**

**Comments/Description** : the height of the toilet is only out by 15mm

**Grab bars**

**38. Is there a grab bar at least 1065mm long on the side wall? : No (Rating: 0)**

**Measurement  
(mm) : 580**

**Comments/Description** : grab bar is not up to code and needs to be replaced with a grab that is up to the recommended or above code standards.

**Recommendations** : Replace grab bar with a grab bar that is up to the recommended or above code standards.

**Improvement Priority** : Med

**Estimated Cost** : Low

**39. Is it located no more than 305mm from the rear wall? : Yes (Rating: 1)**

**Measurement  
(mm) : 125**

**40. Does it extend at least 1370mm from the rear wall? : No (Rating: 0)**

**Measurement  
(mm) : 730**

**Comments/Description** : grab bar needs to be replaced with a grab bar that is up to the recommended or above code standards

**Recommendations** : replace grab bar with a grab bar that is up to the recommended or above code standards.

**Improvement Priority** : Med

**Estimated Cost** : Low

**41. Is it mounted no less than 840mm and no greater than 915mm above the floor to the top of the gripping surface? : Yes (Rating: 1)**

**Measurement  
(mm) : 880**

**42. Is there at least 305mm clearance between the grab bar and protruding objects above? : N\_A (Rating: 0)**

**43. Is there at least 38mm clearance between the grab bar and projecting objects below? : N\_A (Rating: 0)**

**44. Is the space between the wall and the grab bar 38mm : N\_A (Rating: 0)**

**45. Is there a grab bar at least 915mm long on the rear wall? : No (Rating: 0)**

**Measurement  
(mm) : 460**

**Comments/Description** : grab bar is not up to code and needs to be replaced with a grab bar that is up to the recommended or above code standards.

**Recommendations** : put in a new grab bar that is up to the recommended or above code standards.

**Improvement Priority** : Med

**Estimated Cost** : Low

**46. Does the grab bar extend at least 305mm from the centerline of the toilet on one side (side wall)? : No (Rating: 0)**

**Measurement  
(mm) : 230**

**47. Does the grab bar extend at least 610mm on the other (open) side? : No (Rating: 0)**

**Measurement****(mm) : 230****48. Is the grab bar mounted no less than 840mm and no greater than 915mm above the floor to the top of the gripping surface? : Yes (Rating: 1)****Measurement****(mm) : 880****Comments/Description** : The grab bar is 880mm from the ground.**49. Are there at least 305mm clearance between the grab bar and protruding objects above? : N\_A (Rating: 0)****50. Are there at least 38mm clearance between the grab bar and projecting objects below? : N\_A (Rating: 0)****51. Is the space between the wall and the grab bar 38mm inches? : N\_A (Rating: 0)****Toilet flush controls****52. If the flush control is hand operated, is the operable part located no higher than 1220mm above the floor? : N\_A (Rating: 0)****53. If the flush control is hand operated, can it be operated with one hand and without tight grasping, pinching, or twisting of the wrist? : N\_A (Rating: 0)****54. Is the force required to activate the flush control no greater than 2.3kg? : N\_A (Rating: 0)****55. Is the flush control on the open side of the toilet? : N\_A (Rating: 0)****Toilet paper dispenser****56. Is the toilet paper dispenser located no less than 180mm and no greater than 230mm from the front of the toilet to the center line of the dispenser? : No (Rating: 0)****Comments/Description** : the toilet paper dispenser is almost flush with the front of the pit toilet.**Recommendations** : move the toilet dispenser to the recommended or above code standards.**Improvement Priority** : Low**Estimated Cost** : Low**57. Is the outlet of the dispenser: Located no less than 380mm and no greater than 1220mm above the floor? : Yes (Rating: 1)****Measurement****(mm) : 910****58. Is the dispenser located behind grab bars? : No (Rating: 0)****59. Does the dispenser allow continuous paper flow? : Yes (Rating: 1)**



## Sink

**60. Does at least one sink have a clear floor space for a forward approach at least 760mm wide and 1220mm long? : N\_A (Rating: 0)**

**61. Do no less than 430mm and no greater than 635mm of the clear floor space extend under the sink so that a person using a wheelchair can get close enough to reach the faucet? : N\_A (Rating: 0)**

**62. Is the front of the sink or counter surface, whichever is higher, no more than 865mm above the floor? : N\_A (Rating: 0)**

**63. Is there at least 685mm height clearance from the floor to the bottom of the sink that extends at least 205mm deep under the sink for knee clearance? : N\_A (Rating: 0)**

**64. Is there toe clearance at least 230mm high?**

**Note: Space extending greater than 150mm beyond the available toe clearance at 230mm above the floor is not considered toe clearance. : N\_A (Rating: 0)**

**65. Are pipes below the sink insulated or otherwise configured to protect against contact? : N\_A (Rating: 0)**

**66. Can the faucet be operated without tight grasping, pinching, or twisting of the wrist? : N\_A (Rating: 0)**

**67. Is the force required to activate the faucet no greater than 2.3 kg? : N\_A (Rating: 0)**

## Washroom fixtures

**68. Is there a clear path to at least one of each type of fixture, e.g. sink, hand dryer, garbage bin etc., that is at least 915mm wide? : N\_A (Rating: 0)**

**69. Is there clear floor space available for a person in a wheelchair to turn around, i.e. a circle at least 1525mm in diameter or a T-shaped space within a 1525mm square? : N\_A (Rating: 0)**

## Mirror

**70. If the mirror is over a sink or countertop, is the bottom edge of the reflecting surface no higher than 1015mm above the floor?**

**Or : N\_A (Rating: 0)**

**71. If the mirror is not over the sink or countertop, is the bottom edge of the reflecting surface no higher than 890mm above the floor? : N\_A (Rating: 0)**

## Coat hook

**72. If there is a coat hook, is it no less than 380mm and no greater than 1220mm above the floor? : N\_A (Rating: 0)**

**Comments/Description : no hook**

## Soap dispenser

**Are the operable parts of the soap dispenser within one of the following reach ranges:**

**73. Above sinks or counters no less than 510mm and no greater than 635mm deep: no higher than 1120mm above the floor?**

**Or : No (Rating: 0)**

**74. Above sinks less than 510mm deep: no higher than 1220mm above the floor?**

**Or : N\_A (Rating: 0)**

**75. Not over an obstruction: no higher than 1220mm above the floor? : N\_A (Rating: 0)**

**Hand dryer/Towel dispenser**

**Are the operable parts of the hand dryer or towel dispenser within one of the following reach ranges:**

**76. Above sinks or counters no less than 510mm and no greater than 635mm deep: no higher than 1120mm above the floor?**

**Or : N\_A (Rating: 0)**

**77. Above sinks less than 510mm deep: no higher than 1220mm above the floor?**

**Or : N\_A (Rating: 0)**

**78. Not over an obstruction: no higher than 1220mm above the floor? : N\_A (Rating: 0)**

**79. Can the operable parts of the hand dryer or towel dispenser be operated without tight grasping, pinching or twisting of the wrist? : N\_A (Rating: 0)**

**80. Is the force required to activate the hand dryer or towel dispenser no greater than 2.3kg? : N\_A (Rating: 0)**

**Controls - light switches**

**81. Is there a clear floor space at least 760mm wide by at least 1220mm long for a forward or parallel approach? : N\_A (Rating: 0)**

**82. Are the operable parts no higher than 1220mm above the floor? : N\_A (Rating: 0)**

**83. Can the control be operated with one hand and without tight grasping, pinching, or twisting of the wrist? : N\_A (Rating: 0)**

**Additional comments regarding assessment:** : there is a 3 degree slope at the toilet, needs to be level to be at code.

Camping

**Date of Audit (YYYY-MM-DD) :** 2016-07-28

**Name of Campground :** Dugan Lake

**Location of Campsite :** #4 close to washroom

**Weather condition during audit : Sunny**

**1. Does the number of accessible camp sites comply with the table above? : N\_A (Rating: 0)**

**3. What type of surface is in the campsite? : Gravel**

**Comments/Description : lots of grass near table area**

**4. Is the accessible campsite at least 4.9m wide?**

**Or : Yes - Meets Standard (Rating: 1)**

**Comments/Description : 10 w x 2.5d**

**5. If it is an RV site, is the parking area at least 6m wide? : No - Below Standard (Rating: 0)**

**6. If the campsite surface is concrete or asphalt, is the slope 1° or less? : N\_A (Rating: 0)**

**7. If the campsite surface is anything other than concrete & asphalt, is the slope 3° or less? : Yes - Meets Standard (Rating: 1)**

**Tent Pads/Platforms**

**8. Is there a minimum of 1220mm clear space on all sides surrounding the tent pad or platform? : N\_A (Rating: 0)**

**9. What type of surface is the tent pad/ platform? : Gravel**

**10. What is the slope of the tent pad/ platform? : Flat\_Gentle\_1\_or\_less**

**11. Is there an accessible entrance or ramp on to the tent pad/platform? : Yes (Rating: 1)**

**Utility & Sewage Hook Ups**

**12. Is there sufficient clear ground space, a minimum of 1220mm x 1525mm surrounding the hook ups? : N\_A (Rating: 0)**

**13. If there are operable parts, can they be operated using one hand, without tightly grasping, pinching, or twisting the wrist and with no more than 2.3kg of force? : N\_A (Rating: 0)**

**Campfires & Grills**

**14. Is there an area for campfires? : Yes (Rating: 1)**

**15. Is there a minimum of 1220mm clear ground space on all sides? : No - \_Below\_Standard (Rating: 0)**

**Measurement  
(mm) : 1180**

**16. Is the slope 3° or less in all directions? : No (Rating: 0)**

**Measurement  
(angle °) : 10**

**17. Is the grill height between 380mm - 865mm above the ground? : No (Rating: 0)**

**Measurement  
(mm) : 370**

**18. Is the fire building surface height at least 230mm above the ground? : Yes (Rating: 1)**

**Measurement  
(mm) : 250**

**19. If there is a raised edge or wall around the fire building area, is the thickness less than 255mm? : No (Rating: 0)**

**20. Is there a clear, level accessible route to the campfire area? : Yes (Rating: 1)**

**21. Are picnic tables provided? : Yes (Rating: 1)**

**22. How many accessible picnic tables are there? : 1**

**23. If the picnic table is up to 2.7m long, is there one wheelchair seating space? : Yes (Rating: 1)**

**24. If the picnic table is longer than 2.7m, are there at least two wheelchair spaces provided? : N\_A (Rating: 0)**

**25. Is there clear and level ground space, 915mm measured from back edge of seats/benches? : No - \_Below\_Standard (Rating: 0)**

**26. Do the accessible spaces have adequate knee clearance, 685mm high x 760mm wide x 430mm deep? : Yes (Rating: 1)**

**Measurement  
(mm) h x w x d : 720x900x920**

**27. Is the ground surface surrounding the accessible picnic table firm and stable? : Yes (Rating: 1)**

**28. Is there a clear, level accessible route to the picnic table? : Yes (Rating: 1)**

#### **Water Taps**

**1. Are there any water taps? : No (Rating: 0)**

**2. Is there sufficient clear ground space, a minimum of 1829mm x 1220mm surrounding the water tap? :**

N\_A (Rating: 0)

**3. Is the water spout height between 280mm - 305mm? :** N\_A (Rating: 0)

**4. Is the height of operable parts (i.e. taps or levers) between 380mm - 1220mm above the ground? :** N\_A (Rating: 0)

**5. If there are operable parts, can they be operated using one hand, without tightly grasping, pinching, or twisting the wrist and with no more than 2.3kg of force? :** N\_A (Rating: 0)

**6. Is there a clear, level accessible route to the water tap? :** N\_A (Rating: 0)

### Water Fountains

**1. Is there a water fountain? :** No (Rating: 0)

**2. Does it have a lever or push bar control on the front or both sides? :** N\_A (Rating: 0)

**3. Is the spout opening height between 750mm - 915mm above the ground? :** N\_A (Rating: 0)

**4. Is there a minimum width of 800mm clearance space directly in front of the water fountain? :** N\_A (Rating: 0)

**5. Is there a clear, level accessible route to the water fountain? :** N\_A (Rating: 0)

### Trash & Recycling Receptacles

**1. Are there any trash &/or recycling receptacles? :** Yes (Rating: 1)

**2. Is the approach to the receptacle level, with no-step? :** Yes (Rating: 1)

**3. If there are operable parts, is their height between 380mm - 1220mm above the ground? :** Yes (Rating: 1)

**Measurement (mm) :** 960

**4. If there are operable parts, can they be operated using one hand, without tightly grasping, pinching, or twisting the wrist and with no more than 2.3kg of force? :** No (Rating: 0)

**Comments/Description :** bear proof cannot open with fist

**5. Is there a clear, level accessible route to the trash/recycling receptacle? :** No (Rating: 0)

**Comments/Description :** 7.5 average slope

### Shelters

**1. Are there any camp shelters? :** No (Rating: 0)

**2. What is the slope at the entrance to the camp shelter? :** N\_A (Rating: 0)

**3. What type of surface is in the camp shelter? :** N\_A

**4. Is the shelter surface firm and stable? : N\_A (Rating: 0)**

**5. Is there a clear, level accessible route to the camp shelter? : N\_A (Rating: 0)**

### **Benches**

**1. Are any benches provided? : No (Rating: 0)**

**2. If yes, how many benches are there? : N\_A**

**3. Is the bench seat height between 485mm - 510mm? : N\_A (Rating: 0)**

**4. Is there a minimum of 915mm x 1220mm clear ground space beside the bench? : N\_A (Rating: 0)**

**5. Is there a clear, level accessible route to the bench? : N\_A (Rating: 0)**

### **Playground**

**1. Is there a playground? : No (Rating: 0)**

**2. What type of surface is in the play area? : N\_A**

**3. Is the play area surface firm and stable? : N\_A (Rating: 0)**

**4. Are any of the playground components accessible to wheelchair users? If yes, please describe. : N\_A (Rating: 0)**

**5. Is there a clear, level accessible route to the playground? : N\_A (Rating: 0)**

### **Amphitheatre**

**1. Is there an amphitheatre? : No (Rating: 0)**

### **Amphitheatre Seating**

**2. Are an adequate number of wheelchair spaces provided? : N\_A (Rating: 0)**

**3. Are wheelchair spaces dispersed to allow location choices and viewing angles equivalent to other seating, including specialty seating areas that provide distinct services and amenities? : N\_A (Rating: 0)**

**4. Where people are expected to remain seated, do people in wheelchair spaces have a clear line of sight over and between the heads of others in front of them? : N\_A (Rating: 0)**

**5. Where people are expected to stand, do people in wheelchair spaces have a clear line of sight over and between the heads of others in front of them? : N\_A (Rating: 0)**

**6. If there is a single wheelchair space, is it at least 915mm wide? : N\_A (Rating: 0)**

**7. If there are two adjacent wheelchair spaces, are they each at least 840mm wide? : N\_A (Rating: 0)**

**8. If the wheelchair space can be entered from the front or rear, is it at least 1220mm deep? : N\_A (Rating: 0)**

**9. If the wheelchair space can only be entered from the side, is it at least 1525mm deep? : N\_A (Rating: 0)**

**10. Do wheelchair spaces adjoin, but not overlap, accessible routes? : N\_A (Rating: 0)**

**11. Is there at least one companion seat for each wheelchair space? : N\_A (Rating: 0)**

**12. Is the companion seat located so the companion is shoulder-to-shoulder with the person in a wheelchair? : N\_A (Rating: 0)**

**13. Is the companion seat equivalent in size, quality, comfort and amenities to seating in the immediate area? : N\_A (Rating: 0)**

**2. Are there any public buildings (visitors centre/ interpretive centre/cafes etc) at the campground? : No (Rating: 0)**

**3. Are there any trails at the campground? : No (Rating: 0)**

**4. Is there a beach, dock/fishing platform or boat launch? : Yes -  
\_WATER\_ACCESS\_checklist\_must\_also\_be\_completed (Rating: 0)**



**Description of Photo 1 : example of other campsites**

Water Access

Goods and Services