

40502 Constructing Dams, Wharves, Bridges, & Steel Buildings

PAYROLL

2023 PAYROLL

\$27.6M

PAYROLL PERCENTAGE OF CLASSIFICATIONS

>1%

2023 REBATE

\$57.4K

PROPORTION OF PAYROLL CERTIFIED

69%

SEVERE INJURIES

2021 | 2022 | 2023

4

3

7

TIMELOSS INJURIES

2021 | 2022 | 2023

27

22

20

RATE RISK CATEGORY

250%

TOP THREE INJURIES

PRIMARY CAUSE OF THE INJURY

1. Fall to floor / walkway
2. Bending, climbing, crawling
3. Overexertion when lifting

PRIMARY SOURCE OF THE INJURY

1. Sprains, strains, tears
2. Other traumatic injuries, disorders
3. Surface wounds, bruises

NATURE OF THE INJURY

1. Bodily motion or position of worker
2. Floors, walkways
3. Ground, metal chips, particles

BODY PART INJURED

1. External eye
2. Knees
3. Chest

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CSAM
CONSTRUCTION SAFETY
ASSOCIATION OF MANITOBA

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This classification saw a massive surge in payroll of 33% in 2023, however, continues to be one of the smallest classification. 2023 Actual Payroll was reported at \$27.6M. Approximately 69% of this payroll is safety certified.

Severe Injuries were up significantly with the increase in exposure hours. There were a total of (7) Severe Injuries compared to (3) the previous year. Time Loss Injuries remained steady at (20) compared to (22) the previous year.

Over the past couple of years the classification has shown claims costs more reflective of the 300% Risk Category. If this trend continues employers will see an increase in rates. Currently the classification is in the 250% Risk Category.

Please refer to the cover page to identify the cause and types of injuries sustained in this industry.

Sub-Group 405-02, Constructing Dams, Wharves, Bridges & Steel Buildings

Industry Sector 4: Construction

Rate Risk Category	250%
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Included	Similar but Classified Elsewhere
<ul style="list-style-type: none"> ✓ Construction or repair of a bridge or overpass that has a span of more than 40 feet and/or where the floor is more than 10 feet above the ground. <p>Includes incidental pilings or cast-in-place pilings.</p>	<ul style="list-style-type: none"> ✗ Constructing a bridge with a span of less than 40 feet and/or less than 10 feet above the ground is found under 408-03, "Roadwork". ✗ Custom piling is found under 407-09, "Piling & Underwater Construction".
<ul style="list-style-type: none"> ✓ Construction of dam or reservoir not connected with hydroelectric power development ✓ Repairs to dams including those with a power plant ✓ Construction of flood dikes on river banks and around communities 	<ul style="list-style-type: none"> ✗ Dam construction associated with a hydroelectric generating plant or power development is found under 409-03, "Power and Energy Construction". ✗ Excavation not related to dams or dikes is found under 407-06, "Excavation, Foundations, Installing Pools & Tanks".
<ul style="list-style-type: none"> ✓ Construction of wharves, docks or piers 	<ul style="list-style-type: none"> ✗ Custom diving or pile installation is found under 407-06, "Pilings & Underwater Construction"
<ul style="list-style-type: none"> ✓ Erection of large steel buildings that require a structural steel frame work. ✓ Lifting structural steel into place - steel girders or beams and columns are welded, bolted or riveted together and are used to support such structures as warehouses, large buildings and plants. 	<ul style="list-style-type: none"> ✗ Construction of Quonset or Butler type metal buildings is found under 401-02, "Building Construction". ✗ Installing metal siding on commercial buildings is found under 401-04, "Installing Metal Products".
<ul style="list-style-type: none"> ✓ Installation of fire escapes. 	<ul style="list-style-type: none"> ✗ Installation of other metal products is found

Last Updated: January 4, 2022

DISCLAIMER: Industry classification descriptions can change from time to time. Please make sure that you are reading the most current description, which can be found at www.wcb.mb.ca.

Sub-Group 405-02, Constructing Dams, Wharves, etc Page 2 of 2

Included	Similar but Classified Elsewhere
	under 401-04, "Installing Metal Products".

Last Updated: August 1, 2016

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