IADC
IADC
ISP PROGRAM
2016
Summary of Occupational Incidents
(Canada Water Totals)
Issued 1 July 2017
# Table of Contents

(Table of Contents is Hyperlinked, Just click on Topic & go)

IADC 2016 CANADA WATER TOTALS (TABLE 1) ............................................................. 1
    Canada Water Total Incidence Rates vs Man-hours (Figure 1).......................................... 1
IADC 2016 CANADA WATER CHARTS .................................................................................. 2
    Canada Water Total Recordable Incidents by Month (Chart 2) ............................................. 2
    Canada Water Total Recordable Incidents by Occupation (Chart 4) .................. 3
    Canada Water Total Recordable Incidents by Body Part (Chart 6) ............................. 4
    Canada Water Total Recordable Incidents by Incident Type (Chart 8) .......................... 5
    Canada Water Total Recordable Incidents by Equipment (Chart 10) ............................... 6
    Canada Water Total Recordable Incidents by Operation (Chart 12) .............................. 7
    Canada Water Total Recordable Incidents by Location (Chart 14) .............................. 8
    Canada Water Total Recordable Incidents by Time in Service (Chart 16) ..................... 9
    Canada Water Total Recordable Incidents by Time of Day (Chart 18) ......................... 10
    Canada Water Total Recordable Incidents by Age (Chart 19) ......................................... 11
IADC 2016 Canada Water Totals (Table 1)

<table>
<thead>
<tr>
<th>Totals</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Manhours</td>
<td>1,550,957</td>
</tr>
<tr>
<td>Total Medical Treatment Incidents</td>
<td>0</td>
</tr>
<tr>
<td>Total Restricted Work Incidents</td>
<td>2</td>
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<tr>
<td>Total Lost Time Incidents</td>
<td>0</td>
</tr>
<tr>
<td>Total Fatalities</td>
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<tr>
<td>Total Recordables</td>
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<table>
<thead>
<tr>
<th>Incidence Rate</th>
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<tbody>
<tr>
<td>MTO Incidence Rate</td>
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<tr>
<td>RWC Incidence Rate</td>
<td>0.26</td>
</tr>
<tr>
<td>LTI Incidence Rate</td>
<td>0.00</td>
</tr>
<tr>
<td>LTI Frequency Rate</td>
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</tr>
<tr>
<td>DART Incidence Rate</td>
<td>0.26</td>
</tr>
<tr>
<td>DART Frequency Rate</td>
<td>1.29</td>
</tr>
<tr>
<td>Recordable Incidence Rate</td>
<td>0.26</td>
</tr>
<tr>
<td>Recordable Frequency Rate</td>
<td>1.29</td>
</tr>
</tbody>
</table>

MEDICAL TREATMENT INCIDENCE RATE = MTOs X 200,000 / MANHOURS (LTIs NOT INCLUDED)
RESTRICTED WORK INCIDENCE RATE = RWCs X 200,000 / MANHOURS (LTIs NOT INCLUDED)
LOST TIME INCIDENCE RATE = (LTIs+FTLs) X 200,000 / MANHOURS
LOST TIME FREQUENCY RATE = (LTIs+FTLs) X 1,000,000 / MANHOURS
DART INCIDENCE RATE = (LTIs+FTLs+RWCs) X 200,000 / MANHOURS
DART INCIDENCE RATE = (LTIs+FTLs+RWCs) X 1,000,000 / MANHOURS
RECORDABLE INCIDENCE RATE = RECORDABLES X 200,000 / MANHOURS
RECORDABLE FREQUENCY RATE = RECORDABLES X 1,000,000 / MANHOURS

Companies Reporting: Water – 4

Canada Water Total Incidence Rates vs Man-hours (Figure 1)
IADC 2016 Canada Water Charts

Note: There were zero Lost Time Incident recorded for 2016, therefore there will not be any charts.

Canada Water Total Recordable Incidents by Month (Chart 2)
Based on 2 Incidents

- March: 50.00%
- May: 50.00%
Canada Water Total Recordable Incidents by Occupation (Chart 4)
Based on 2 Incidents

Floorman 50.00%
Roustabout (Lease Hand) 50.00%
Canada Water Total Recordable Incidents by Body Part (Chart 6)
Based on 2 Incidents

- Elbow(s): 50.00%
- Leg(s): 50.00%
Canada Water Total Recordable Incidents by Incident Type (Chart 8)
Based on 2 Incidents

- Caught Between/In: 50.00%
- Slip/Fall: Same Level: 50.00%
Canada Water Total Recordable Incidents by Equipment (Chart 10)
Based on 2 Incidents

Rig Floor Winch/Deck Winch
(air/hydraulic)
100.00%
Canada Water Total Recordable Incidents by Operation (Chart 12)
Based on 2 Incident

- Rigging Up/Down: 50.00%
- Walking: 50.00%
Canada Water Total Recordable Incidents by Location (Chart 14)
Based on 2 Incidents

- Catwalk/V-door: 50.00%
- Pipe Rack/Pipe Deck: 50.00%
Canada Water Total Recordable Incidents by Time in Service (Chart 16)
Based on 2 Incidents

>1 yr. < 5 yrs.
100.00%
Canada Water Total Recordable Incidents by Time of Day (Chart 18)
Based on 2 Incidents

- 21:00: 50.00%
- 7:00: 50.00%
Canada Water Total Recordable Incidents by Age (Chart 19)
Based on 2 Incidents

- 26 - 35: 50.00%
- 36 - 45: 50.00%