Summary of Occupational Incidents
(Australasia Water Totals)

Issued 15 June 2015
# Table of Contents

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

IADC 2014 AUSTRALASIA WATER TOTALS (TABLE 1) ................................................... 1
  Australasia Water Total Incidence Rates vs Man-hours (Figure 1) ......................... 1
IADC 2014 AUSTRALASIA WATER CHARTS ........................................................................... 2
  Australasia Water Total Recordable Incidents by Month (Chart 2) ....................... 2
  Australasia Water Total Recordable Incidents by Occupation (Chart 4) ............... 3
  Australasia Water Total Recordable Incidents by Body Part (Chart 6) ............. 4
  Australasia Water Total Recordable Incidents by Incident Type (Chart 8) ....... 5
  Australasia Water Total Recordable Incidents by Equipment (Chart 10) .......... 6
  Australasia Water Total Recordable Incidents by Operation (Chart 12) .......... 7
  Australasia Water Total Recordable Incidents by Location (Chart 14) .......... 8
  Australasia Water Total Recordable Incidents by Time in Service (Chart 16) .. 9
  Australasia Water Total Recordable Incidents by Time of Day (Chart 18) ....... 10
  Australasia Water Total Recordable Incidents by Age (Chart 19) .................... 11
IADC 2014 Australasia Water Totals (Table 1)

<table>
<thead>
<tr>
<th>Totals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Manhours</td>
</tr>
<tr>
<td>Total Medical Treatment Incidents</td>
</tr>
<tr>
<td>Total Restricted Work Incidents</td>
</tr>
<tr>
<td>Total Lost Time Incidents</td>
</tr>
<tr>
<td>Total Fatalties</td>
</tr>
<tr>
<td>Total Recordables</td>
</tr>
</tbody>
</table>

MTO Incidence Rate 0.18
RWC Incidence Rate 0.37
LTI Incidence Rate 0.06
LTI Frequency Rate 0.30
DART Incidence Rate 0.43
DART Frequency Rate 2.13
Recordable Incidence Rate 0.61
Recordable Frequency Rate 3.05

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 – 7

Australasia Water Total Incidence Rates vs Man-hours (Figure 1)
IADC 2014 Australasia Water Charts

Note: There was only one Lost Time Incident recorded for 2014, therefore there will not be any charts.

Australasia Water Total Recordable Incidents by Month (Chart 2)

Based on 10 Incidents

- February: 30.00%
- January: 20.00%
- November: 10.00%
- August: 10.00%
- June: 20.00%
- April: 10.00%
- February: 30.00%
Australasia Water Total Recordable Incidents by Occupation (Chart 4)

Based on 10 Incidents

- Other 10.00%
- Barge Engineer/Ballast Control Op. 10.00%
- Mechanic 10.00%
- Electrician 20.00%
- Driller (Asst. Dr.) 10.00%
- Roustabout (Lease Hand) 20.00%
- Floorman 20.00%
Australasia Water Total Recordable Incidents by Body Part (Chart 6)

Based on 10 Incidents

- Head: 10.00%
- Finger(s): 30.00%
- Shoulder(s): 20.00%
- Hand(s) / Wrist(s): 20.00%
- Legs: 10.00%
- Feet/Ankles: 10.00%
- Shoulder(s): 20.00%
Australasia Water Total Recordable Incidents by Incident Type (Chart 8)
Based on 10 Incidents

- Struck By: 20.00%
- Caught Between/In: 30.00%
- Slip/Fall: Different Level: 10.00%
- Contact With Chemicals/Fluids: 10.00%
- Slip/Fall: Same Level: 10.00%
- Sprain: 10.00%
- Cut: 10.00%
Australasia Water Total Recordable Incidents by Equipment (Chart 10)
Based on 10 Incidents

Decks (grating, walkway) 10.00%
Pipes/Collars/Tubulars/Casing 10.00%
Slips (drill collar clamp) 10.00%
Tongs 10.00%
Other 60.00%
Australasia Water Total Recordable Incidents by Operation (Chart 12)
Based on 10 Incidents

- Material Handling: Manual: 10.00%
- Tripping in/out: 10.00%
- Laying Down/Picking up Tubulars: 20.00%
- Routine Drilling Oper.: 20.00%
- Walking: 10.00%
- Other: 30.00%
Australasia Water Total Recordable Incidents by Location (Chart 14)
Based on 10 Incidents

- Rig Floor: 40.00%
- Other: 20.00%
- Pontoon: 10.00%
- Living/Camp Areas/Accommodations: 10.00%
- Rig Pad/Rig Decks: 10.00%
- Pipe Rack/Pipe Deck: 10.00%
- Based on 10 Incidents
Australasia Water Total Recordable Incidents by Time in Service (Chart 16)
Based on 10 Incidents

- >6 mos. < 1 yr. 10.00%
- >3 mos. < 6 mos. 10.00%
- >1 yr. < 5 yrs. 40.00%
- 0 mo. < 3 mos. 30.00%
- >5 yrs. < 10 yrs. 10.00%

Issued: 15 June 2015
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Australasia Water Total Recordable Incidents by Time of Day (Chart 18)
Based on 10 Incident
Australasia Water Total Recordable Incidents by Age (Chart 19)
Based on 10 Incidents

- 26 - 35: 70.00%
- 26 - 35: 10.00%
- 36 - 45: 10.00%
- 46 - 55: 10.00%
- 18 - 25: 10.00%