



IADC

**IADC
ISP PROGRAM**

2016



**Summary of Occupational
Incidents
(Africa Water Totals)**

Issued 1 July 2017

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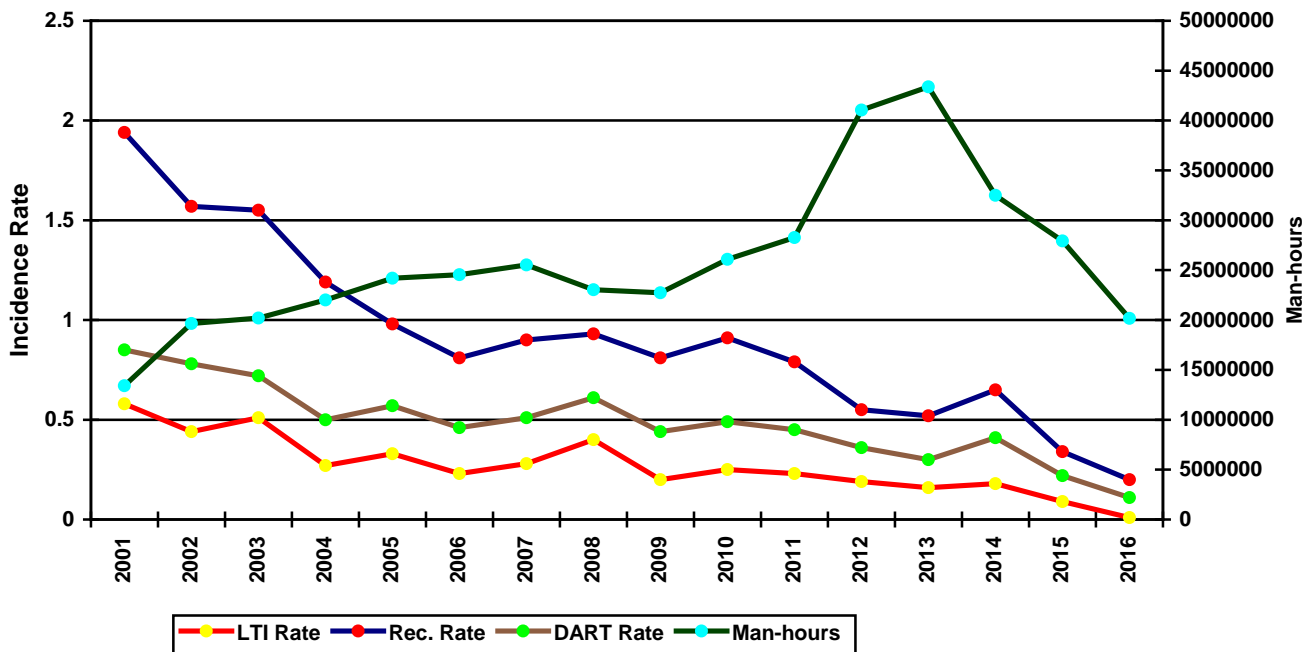
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IADC 2016 Africa Water Totals (Table 1)

| | <u>Totals</u> |
|-----------------------------------|---------------|
| Total Manhours | 20,158,743 |
| Total Medical Treatment Incidents | 9 |
| Total Restricted Work Incidents | 10 |
| Total Lost Time Incidents | 1 |
| Total Fatalities | 0 |
| Total Recordables | 20 |
| | |
| MTO Incidence Rate | 0.09 |
| RWC Incidence Rate | 0.10 |
| LTI Incidence Rate | 0.01 |
| LTI Frequency Rate | 0.05 |
| DART Incidence Rate | 0.11 |
| DART Frequency Rate | 0.55 |
| Recordable Incidence Rate | 0.20 |
| Recordable Frequency Rate | 0.99 |

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 FREQUENCY 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 – 23

Africa Water Total Incidence Rates vs Man-hours (Figure 1)

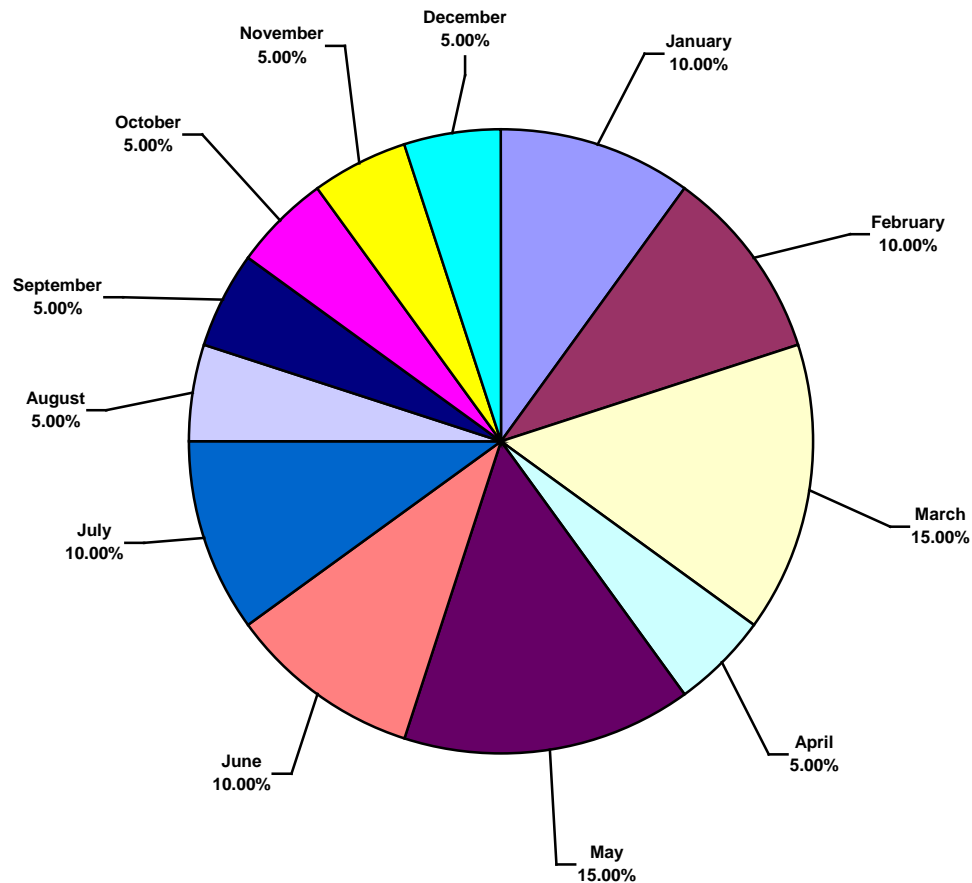


IADC 2016 Africa Water Charts

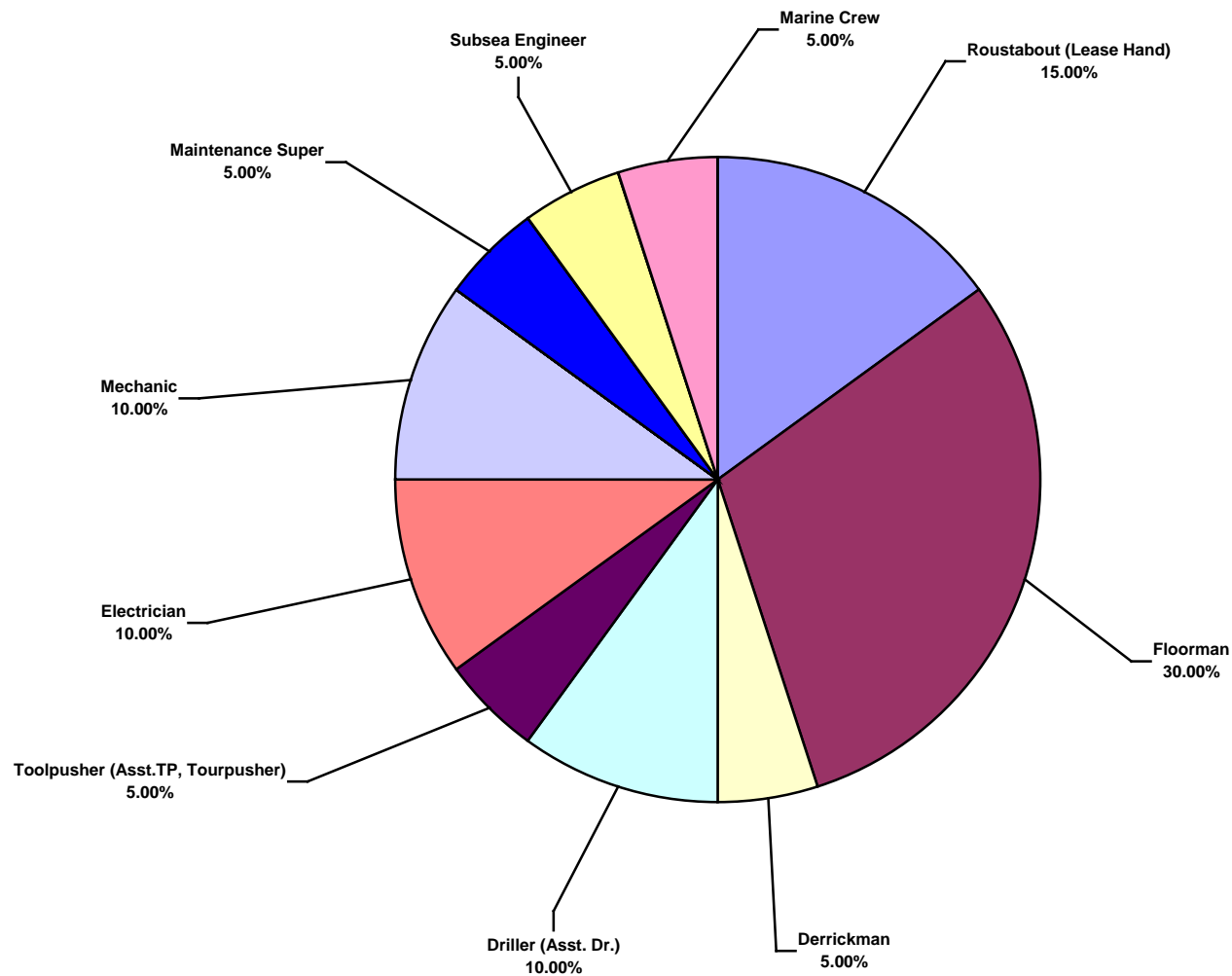
Note: There was only one Lost Time Incident recorded for 2016, therefore there will not be any charts.

Africa Water Total Recordable Incidents by Month (Chart 1)

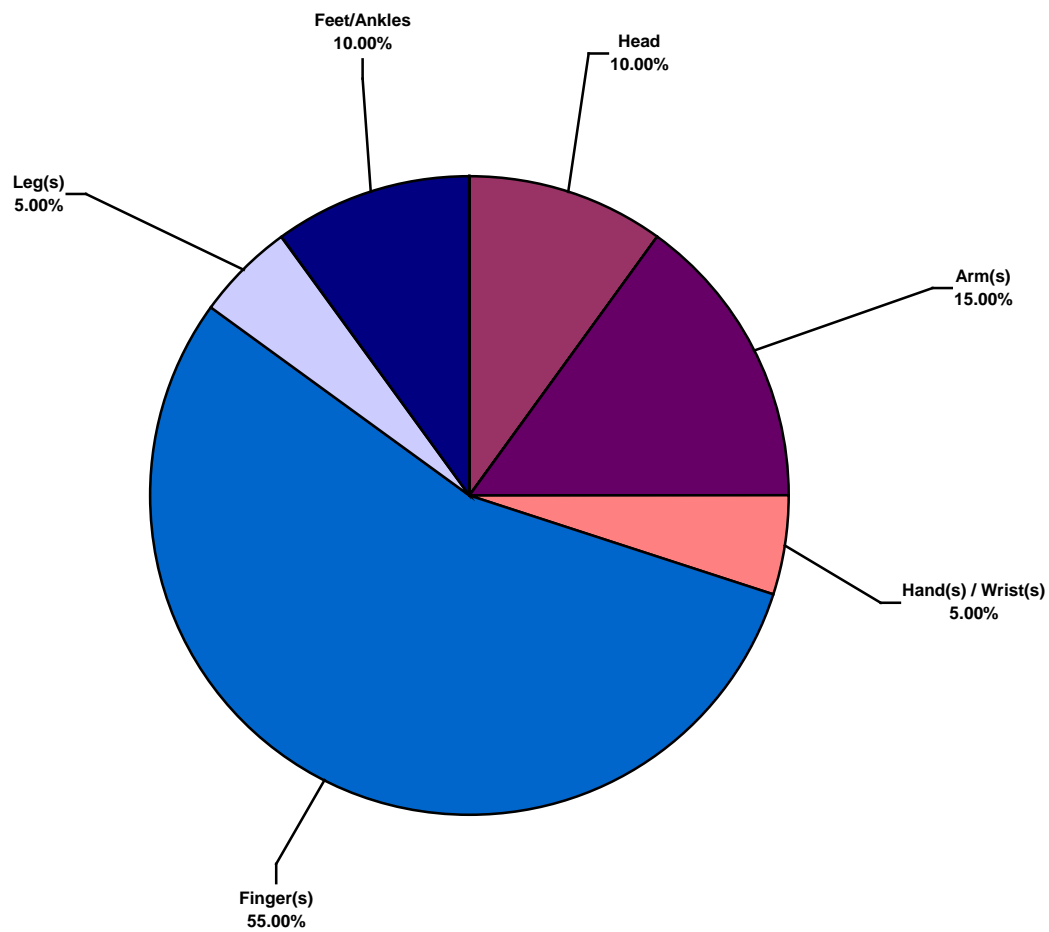
Based on 20 Incidents



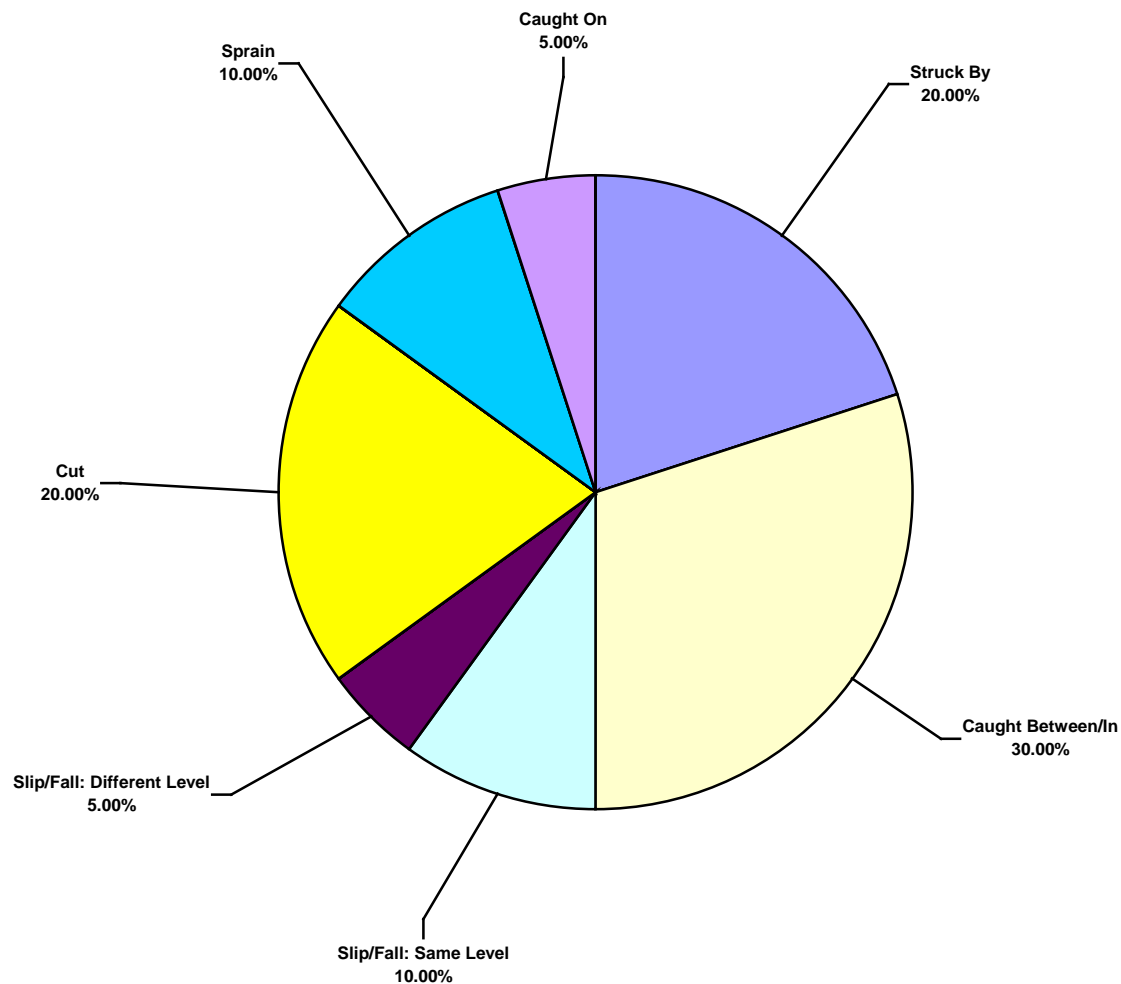
Africa Water Total Recordable Incidents by Occupation (Chart 2)
Based on 20 Incidents



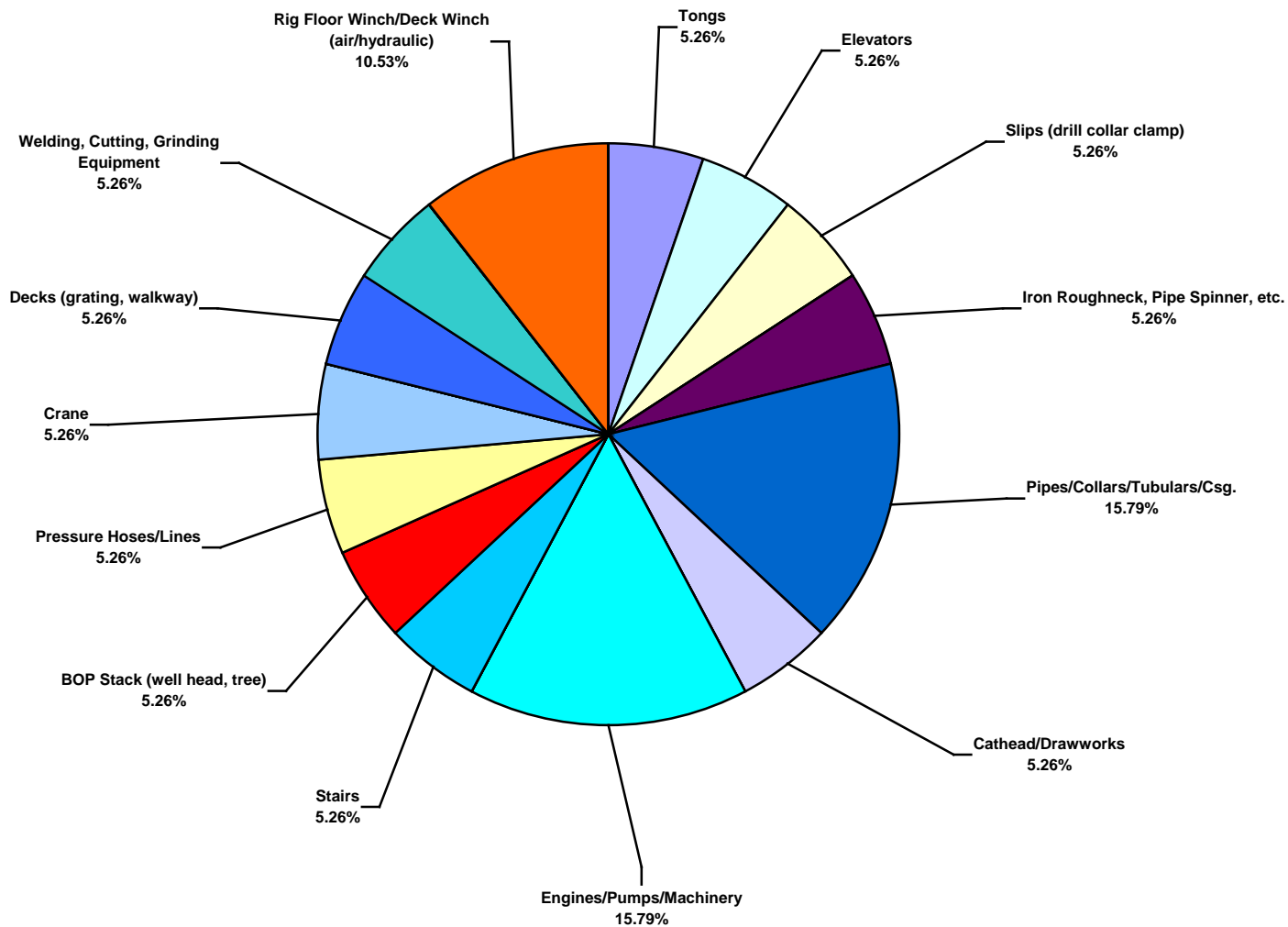
Africa Water Total Recordable Incidents by Body Part (Chart 3)
Based on 20 Incidents



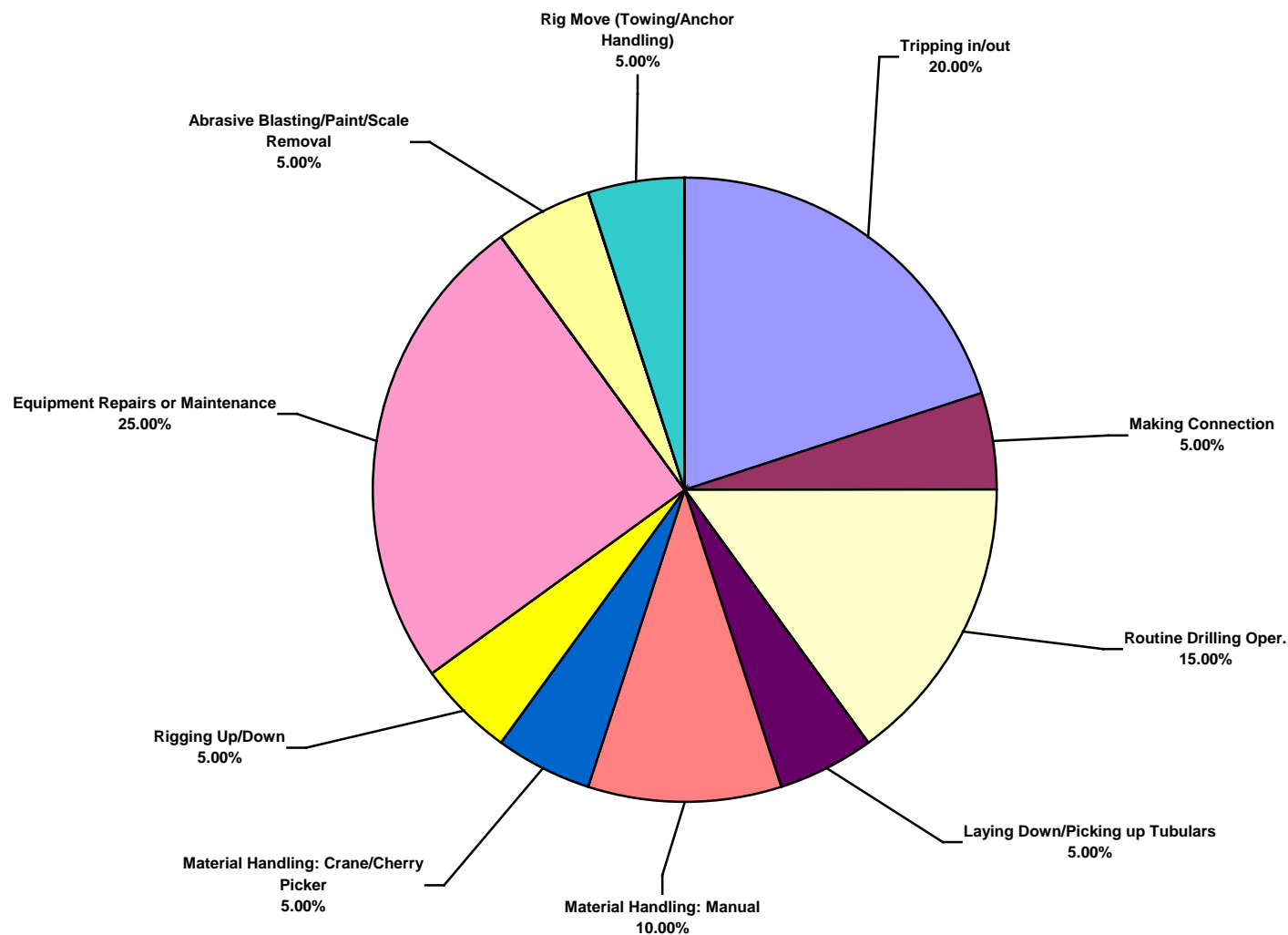
Africa Water Total Recordable Incidents by Incident Type (Chart 4)
Based on 20 Incidents



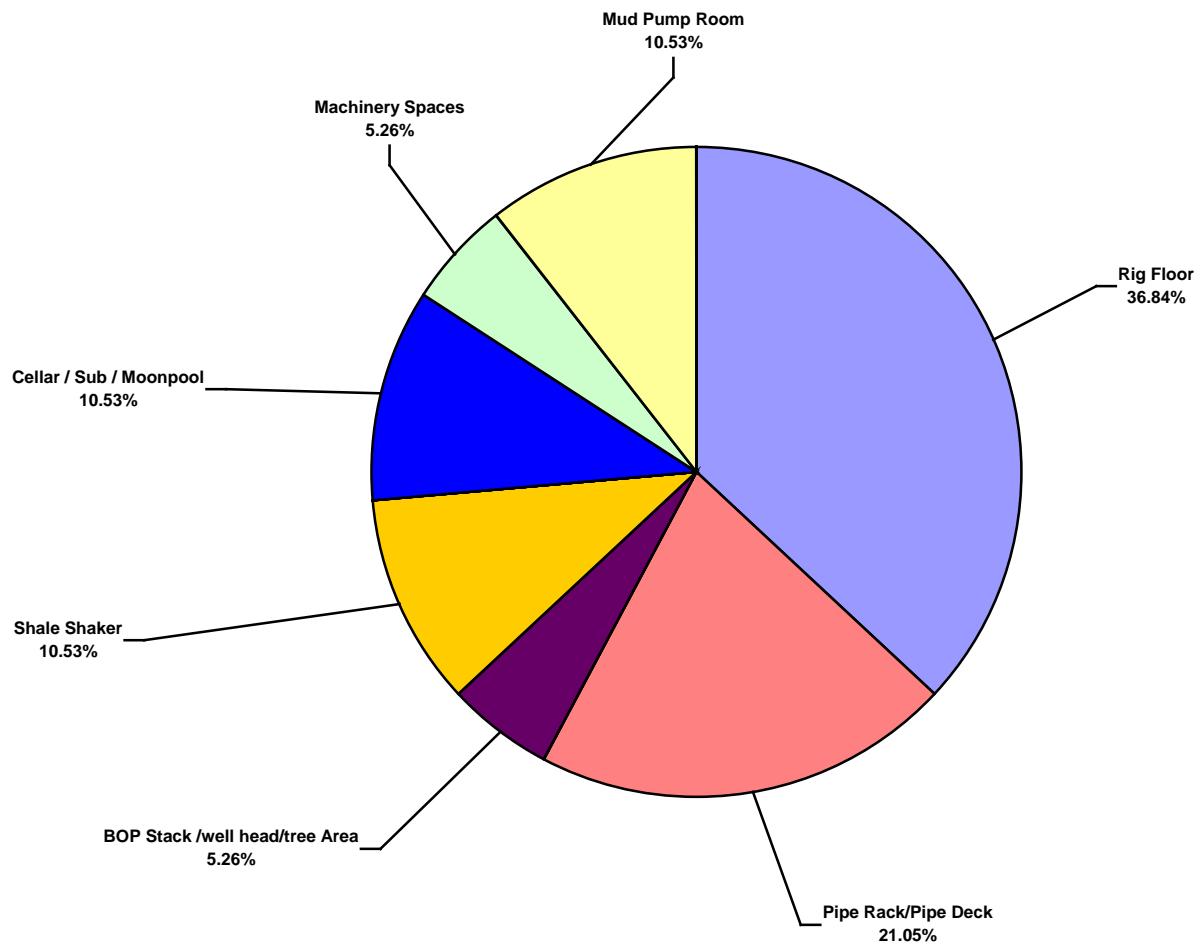
Africa Water Total Recordable Incidents by Equipment (Chart 5)
Based on 19 Incidents



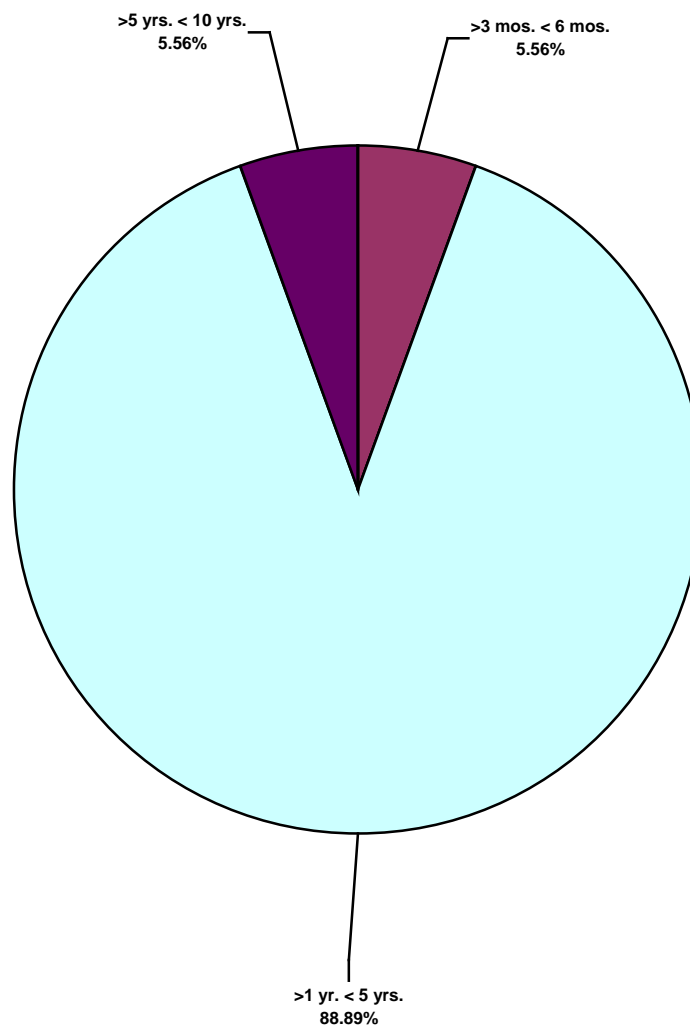
Africa Water Total Recordable Incidents by Operation (Chart 6)
Based on 20 Incidents



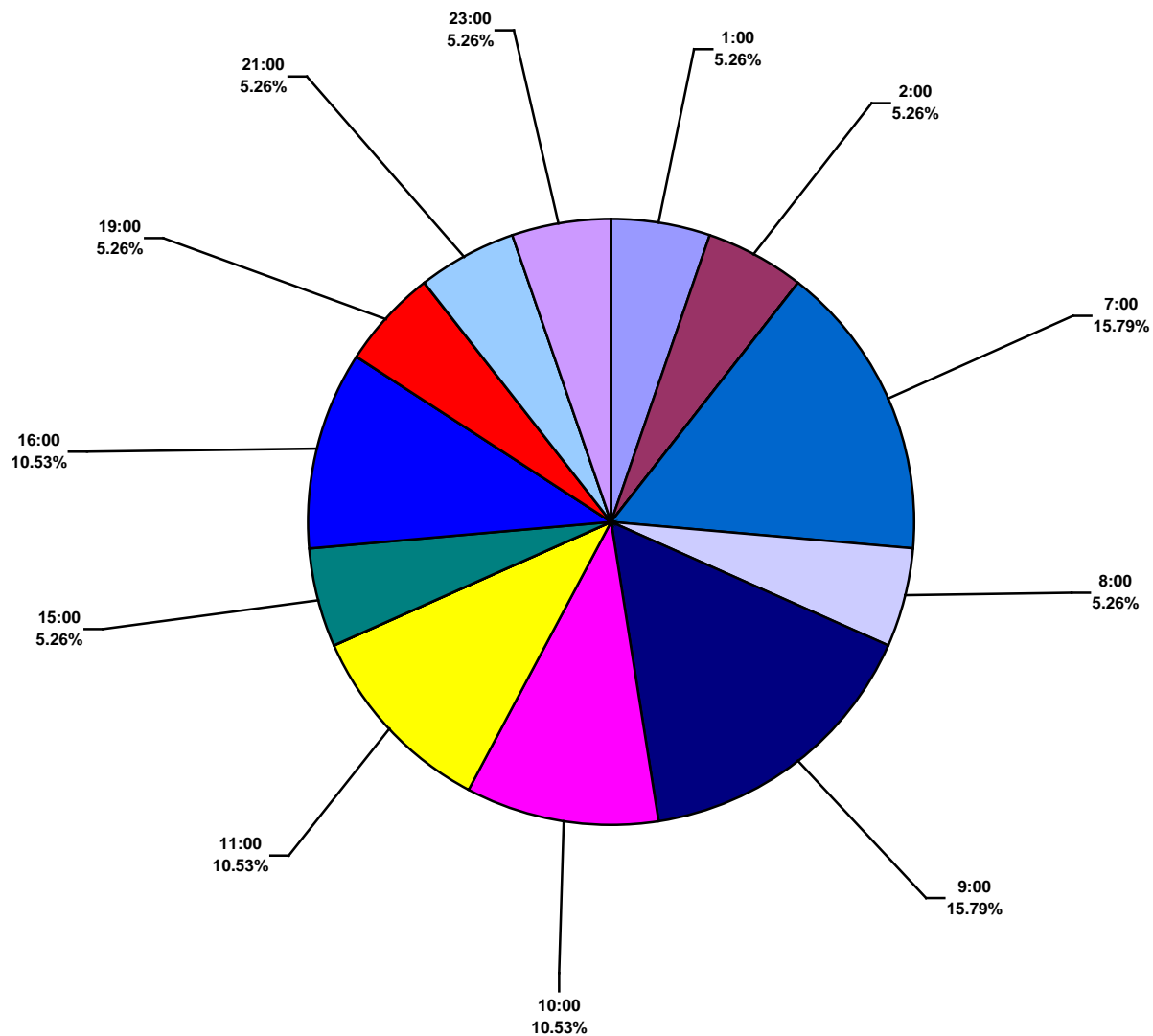
Africa Water Total Recordable Incidents by Location (Chart 7)
Based on 19 Incidents



Africa Water Total Recordable Incidents by Time in Service (Chart 8)
Based on 18 Incidents



Africa Water Total Recordable Incidents by Time of Day (Chart 9)
Based on 19 Incidents



Africa Water Total Recordable Incidents by Age (Chart 10)
Based on 17 Incidents

