



# IADC ISP Program 2024

SUMMARY OF  
OCCUPATIONAL INCIDENTS

*Issued 5 February 2025*

# AFRICA Water Totals

# IADC ISP Program 2024: Summary of Occupational Incidents (Africa Water Totals)

## TABLE OF CONTENTS

*ISP 2024 Africa Water Totals (Table 1)* . . . . . 2

*Africa Water Total Incidence Rates vs Man-hours (Figure 1).* . . . . . 2

*IADC 2024 Africa Water Charts* . . . . . 3

*Africa Water Total Lost Time Incidents by Month (Chart 1)* . . . . . 3

*Africa Water Total Recordable Incidents by Month (Chart 2)* . . . . . 3

*Africa Water Total Lost Time Incidents by Occupation (Chart 3)* . . . . . 4

*Africa Water Total Recordable Incidents by Occupation (Chart 4)* . . . . . 4

*Africa Water Total Lost Time Incidents by Body Part (Chart 5)* . . . . . 5

*Africa Water Total Recordable Incidents by Body Part (Chart 6)* . . . . . 5

*Africa Water Total Lost Time Incidents by Incident Type (Chart 7)* . . . . . 6

*Africa Water Total Recordable Incidents by Incident Type (Chart 8)* . . . . . 6

*Africa Water Total Lost Time Incidents by Equipment (Chart 9).* . . . . . 7

*Africa Water Total Recordable Incidents by Equipment (Chart 10)* . . . . . 7

*Africa Water Total Lost Time Incidents by Operation (Chart 11)* . . . . . 8

*Africa Water Total Recordable Incidents by Operation (Chart 12)* . . . . . 8

*Africa Water Total Lost Time Incidents by Location (Chart 13)* . . . . . 9

*Africa Water Total Recordable Incidents by Location (Chart 14)* . . . . . 9

*Africa Water Total Lost Time Incidents by Time in Service (Chart 15).* . . . . . 10

*Africa Water Total Recordable Incidents by Time in Service (Chart 16).* . . . . . 10

*Africa Water Total Lost Time Incidents by Time of Day (Chart 17)* . . . . . 11

*Africa Water Total Recordable Incidents by Time of Day (Chart 18)* . . . . . 11

*Africa Water Total Lost Time Incidents by Age (Chart 19)* . . . . . 12

*Africa Water Total Recordable Incidents by Age (Chart 20)* . . . . . 12

*IADC 2024 Africa Water Participant Detail by Category (Table 2).* . . . . . 13

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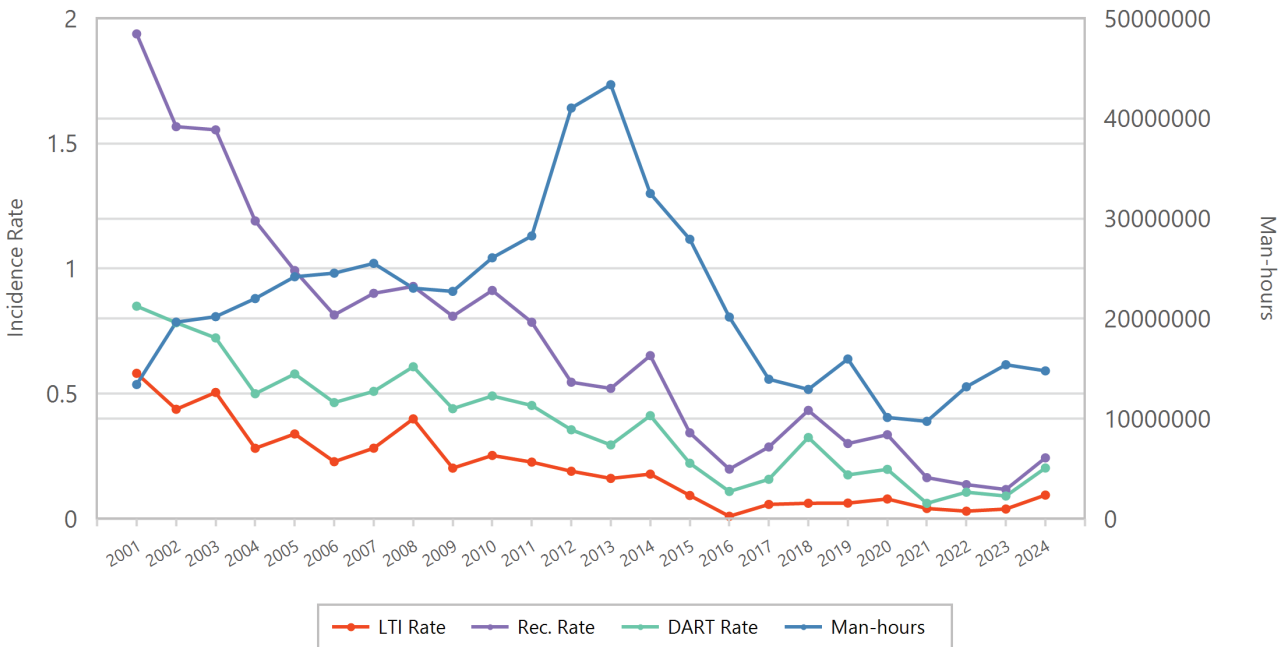
# ISP 2024 Africa Water Totals (Table 1)

Africa - Water Totals	TOTAL
TOTAL MAN-HOURS	14,779,658
TOTAL MEDICAL TREATMENT INCIDENTS	3
TOTAL RESTRICTED WORK INCIDENTS	8
TOTAL LOST TIME INCIDENTS	7
TOTAL FATALITIES	0
TOTAL RECORDABLES	18
MTO INCIDENCE RATE	0.04
RWC INCIDENCE RATE	0.11
LTI INCIDENCE RATE	0.09
LTI FREQUENCY RATE	0.47
DART INCIDENCE RATE	0.20
DART FREQUENCY RATE	1.01
RECORDABLE INCIDENCE RATE	0.24
RECORDABLE FREQUENCY RATE	1.22

Companies Reporting: 13

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

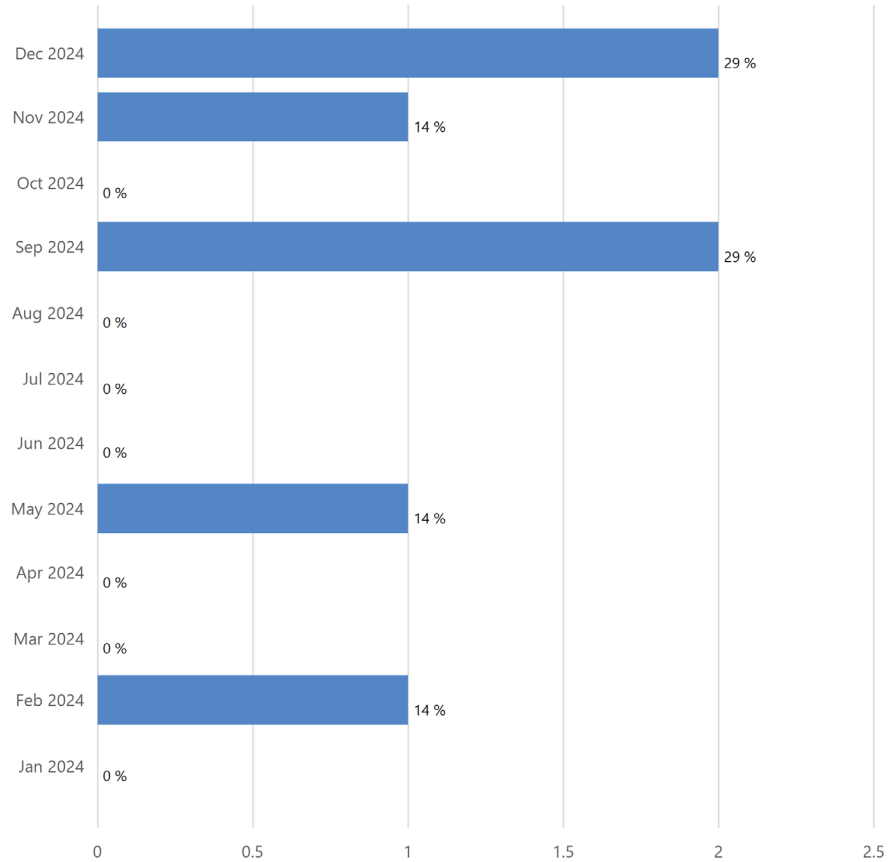
Africa Water Total Incidence Rates vs Man-hours (Figure 1)



## IADC 2024 Africa Water Charts

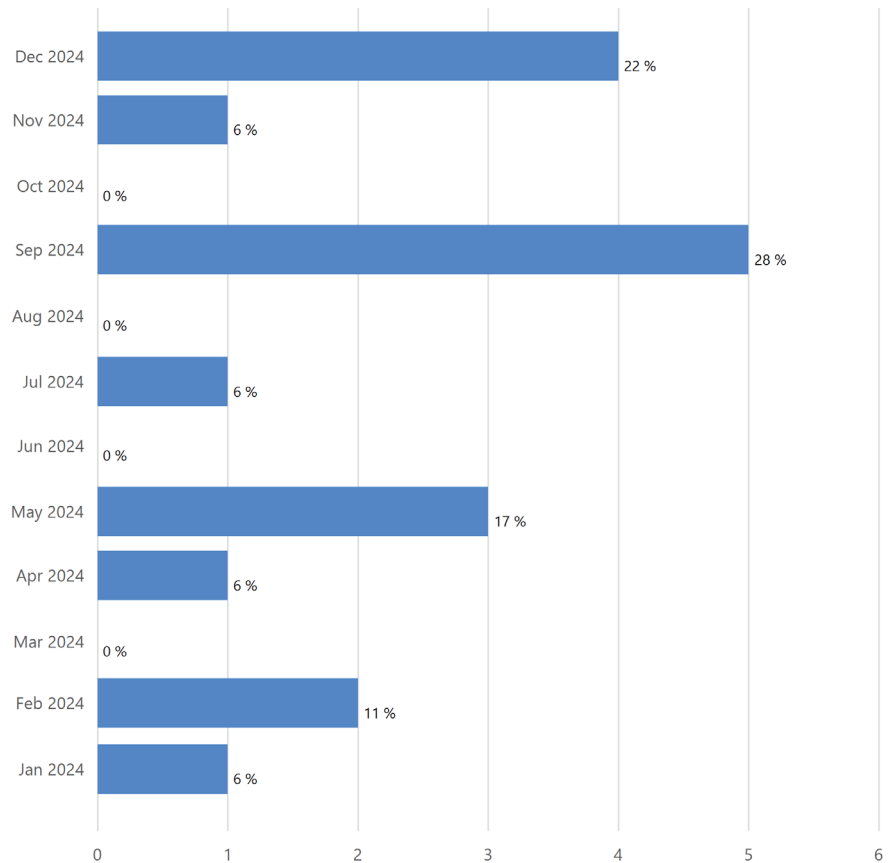
### *Africa Water Total Lost Time Incidents by Month (Chart 1)*

Based on 7  
Incidents

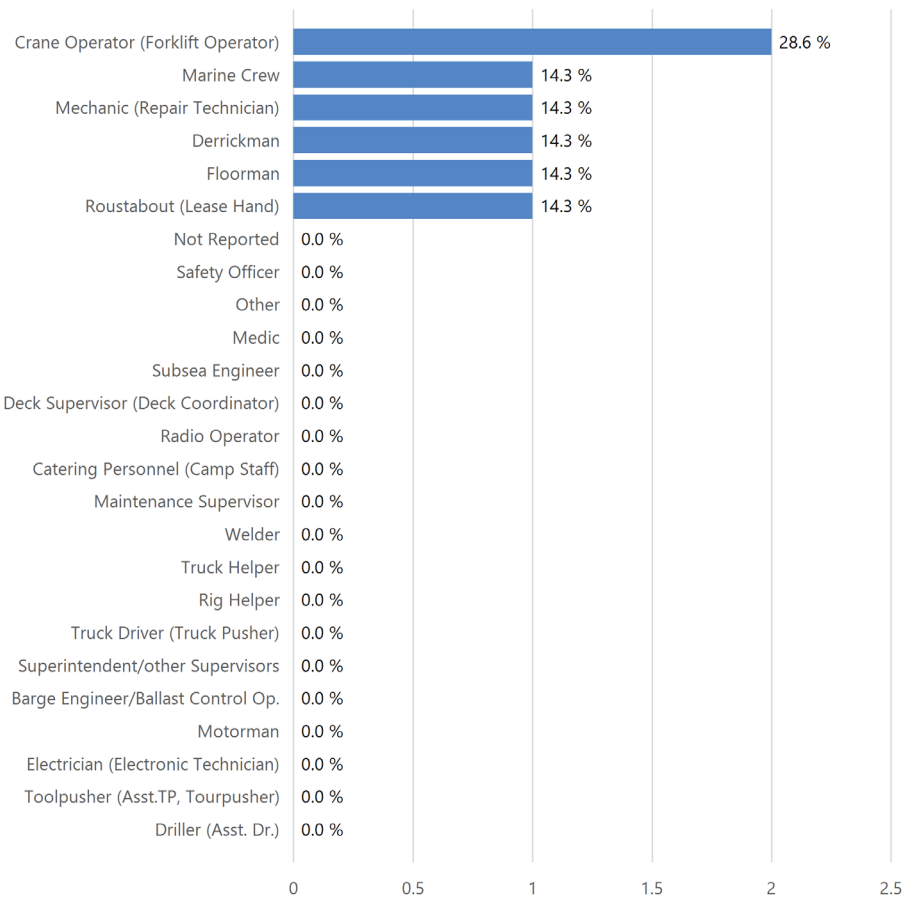


### *Africa Water Total Recordable Incidents by Month (Chart 2)*

Based on 18  
Incidents

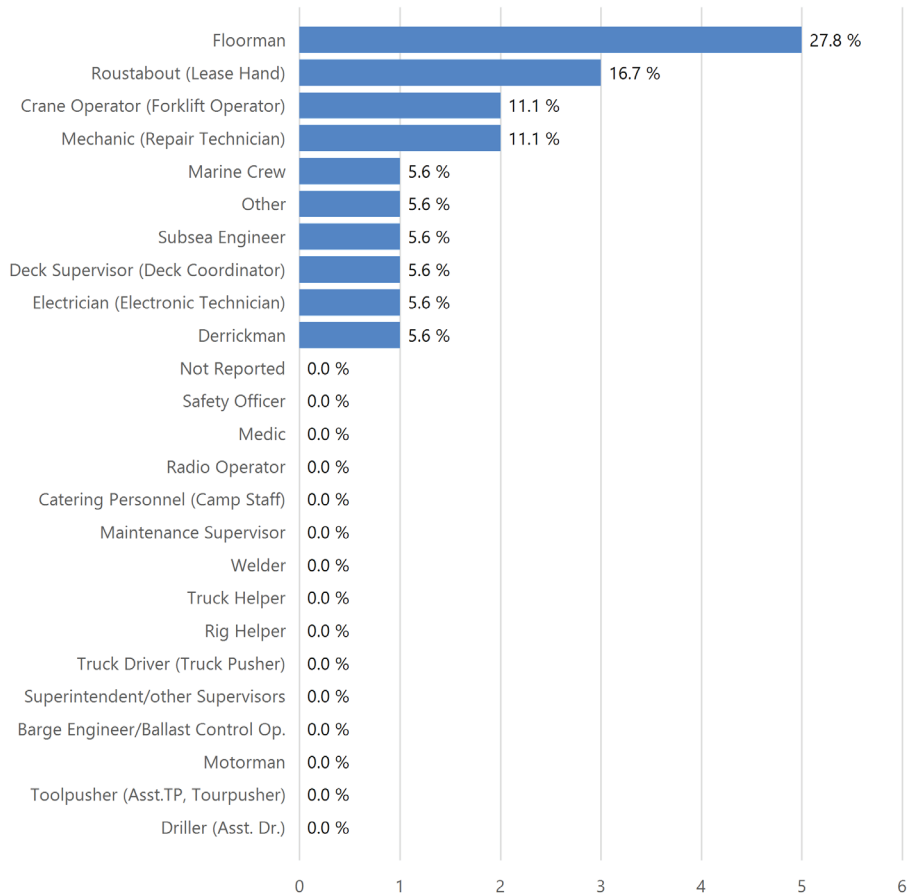


# SUMMARY OF OCCUPATIONAL INCIDENTS



**Africa Water Total Lost Time Incidents by Occupation (Chart 3)**

Based on 7 Incidents

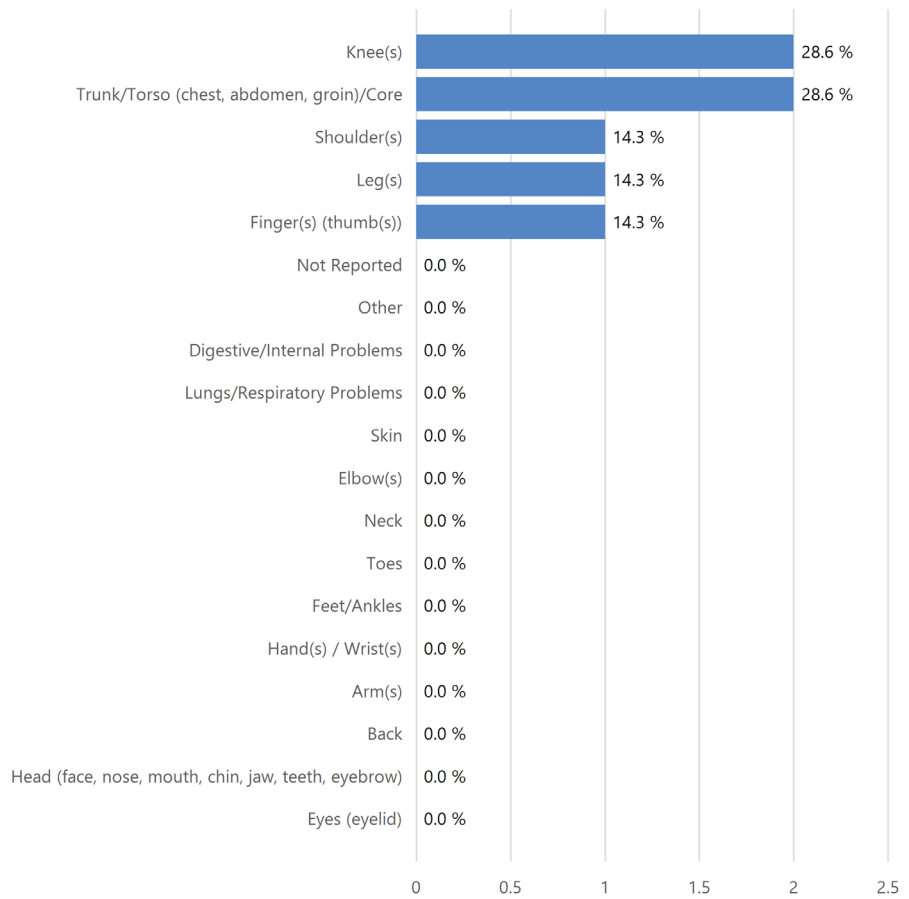


**Africa Water Total Recordable Incidents by Occupation (Chart 4)**

Based on 18 Incidents

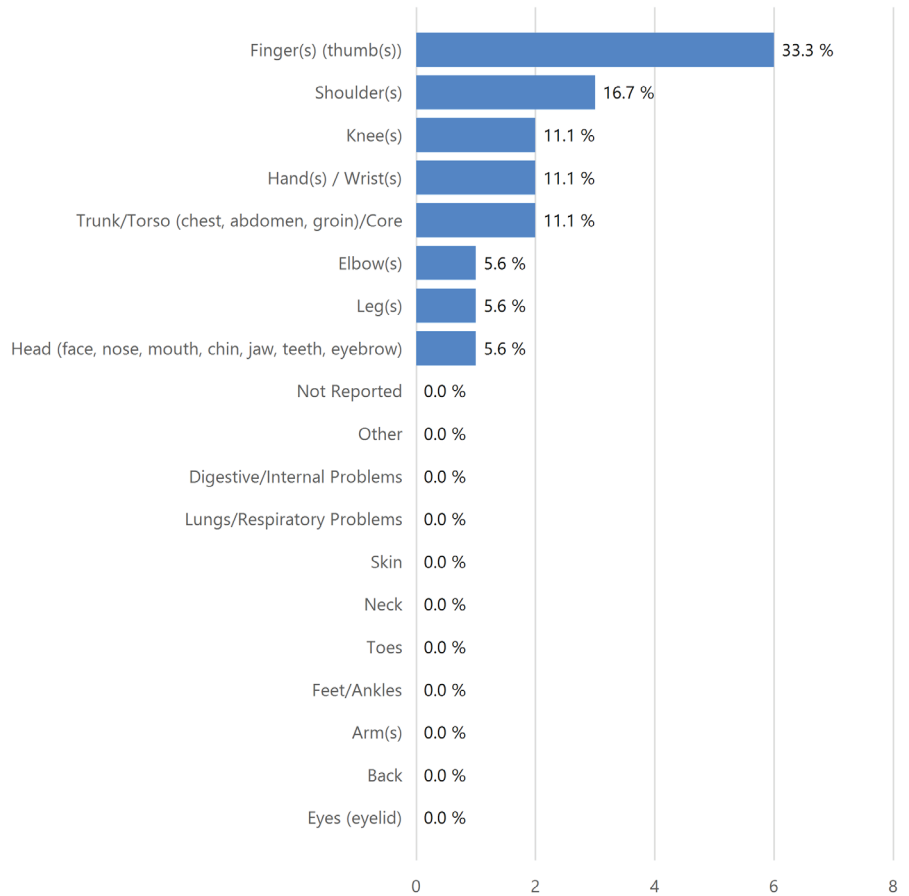
**Africa Water Total Lost Time Incidents by Body Part (Chart 5)**

Based on 7 Incidents

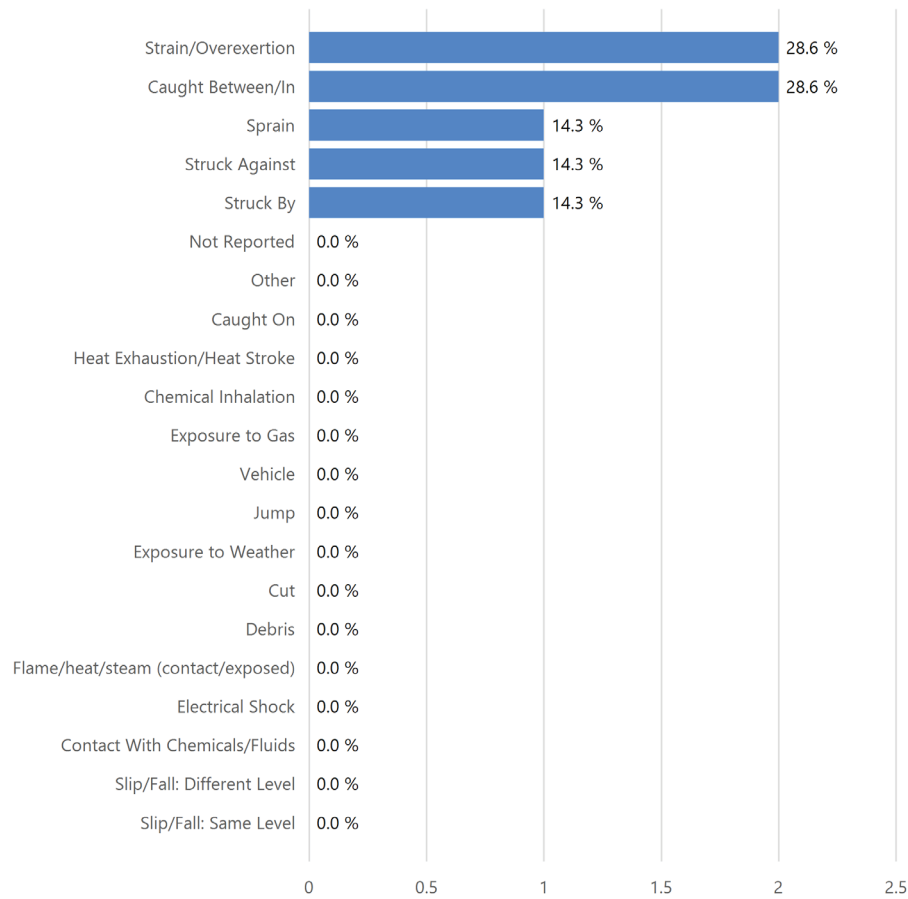


**Africa Water Total Recordable Incidents by Body Part (Chart 6)**

Based on 18 Incidents

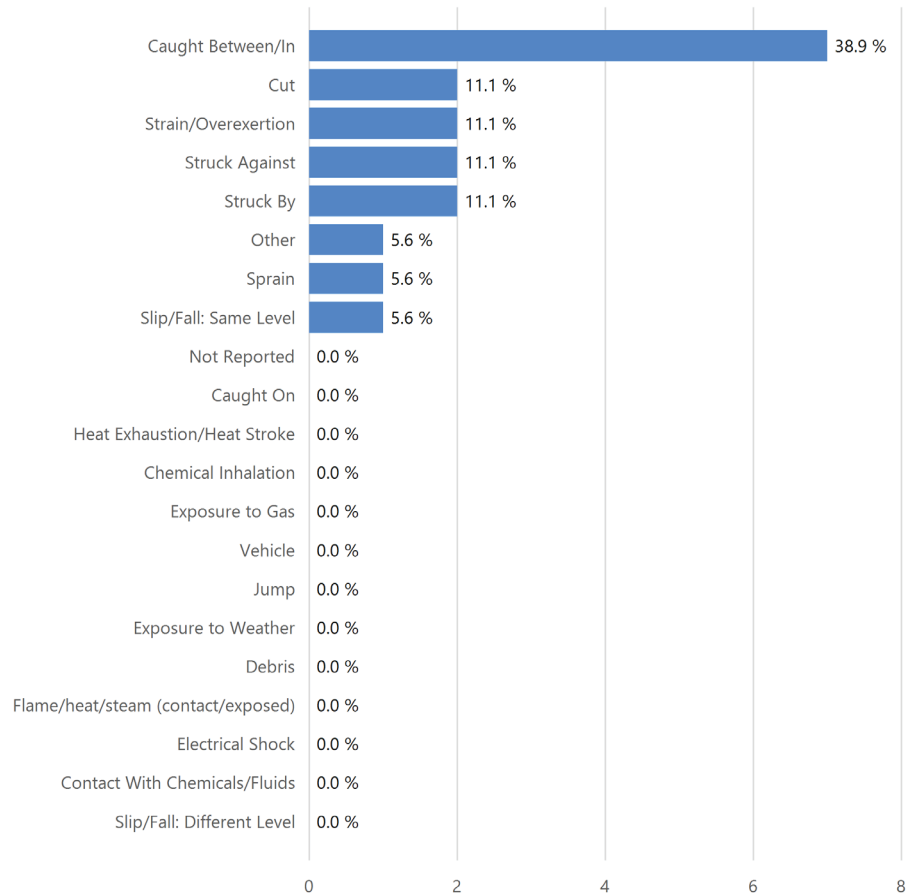


# SUMMARY OF OCCUPATIONAL INCIDENTS



**Africa Water Total Lost Time Incidents by Incident Type (Chart 7)**

Based on 7 Incidents

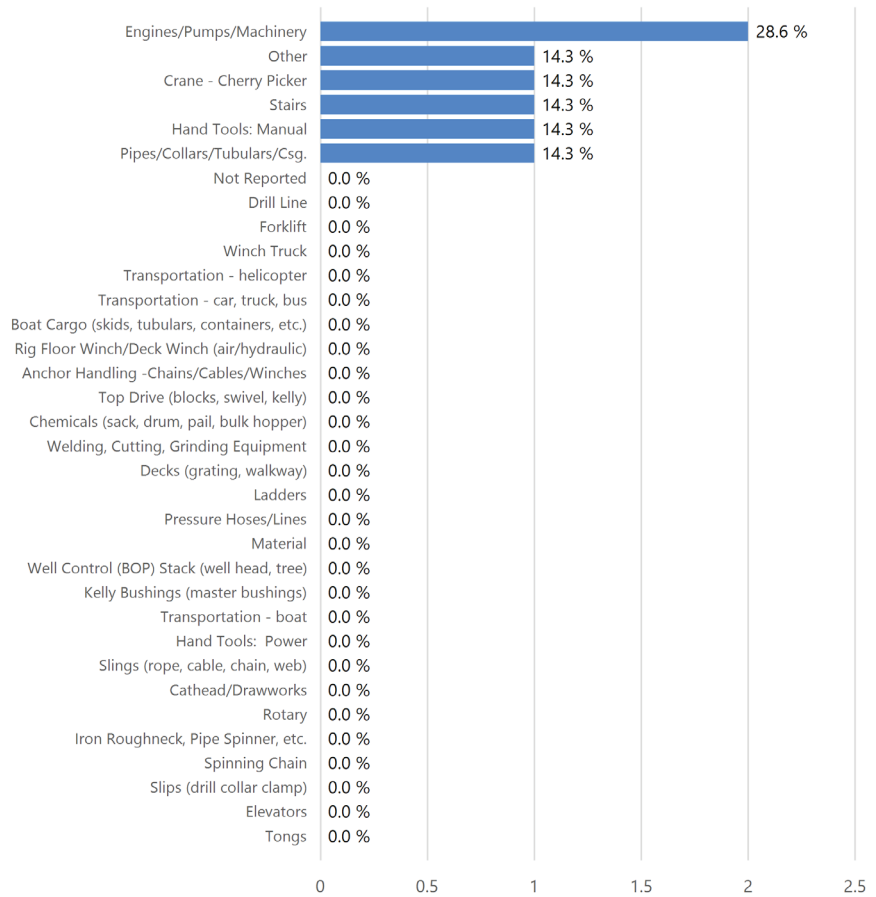


**Africa Water Total Recordable Incidents by Incident Type (Chart 8)**

Based on 18 Incidents

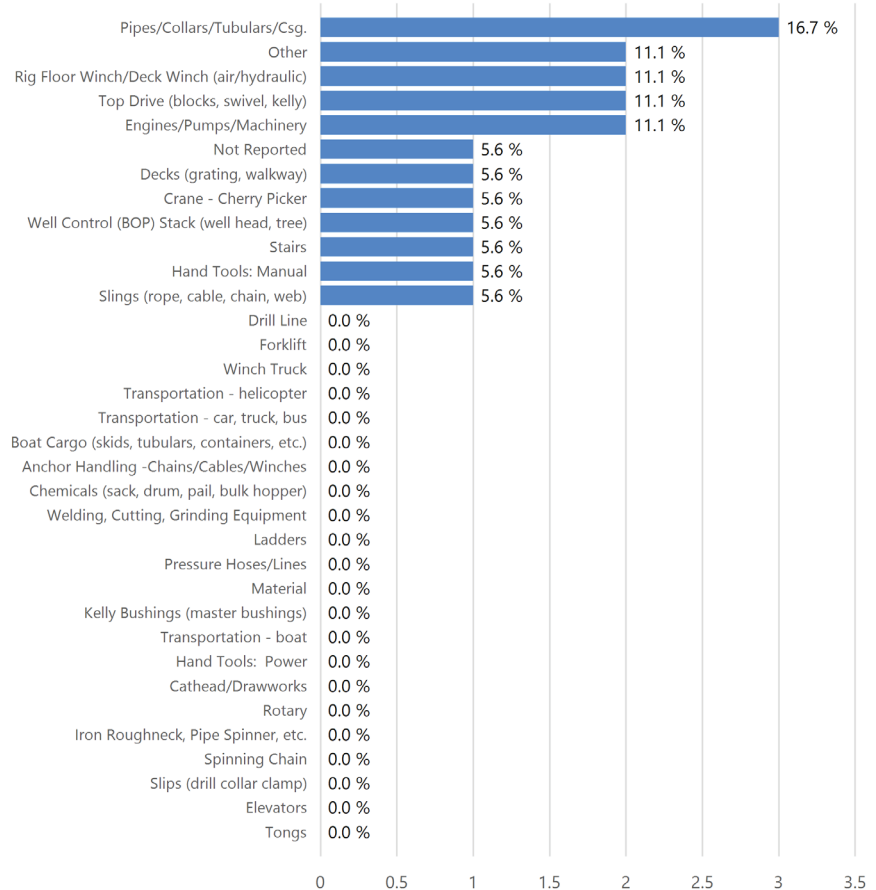
**Africa Water Total  
Lost Time Incidents by  
Equipment (Chart 9)**

Based on 7  
Incidents



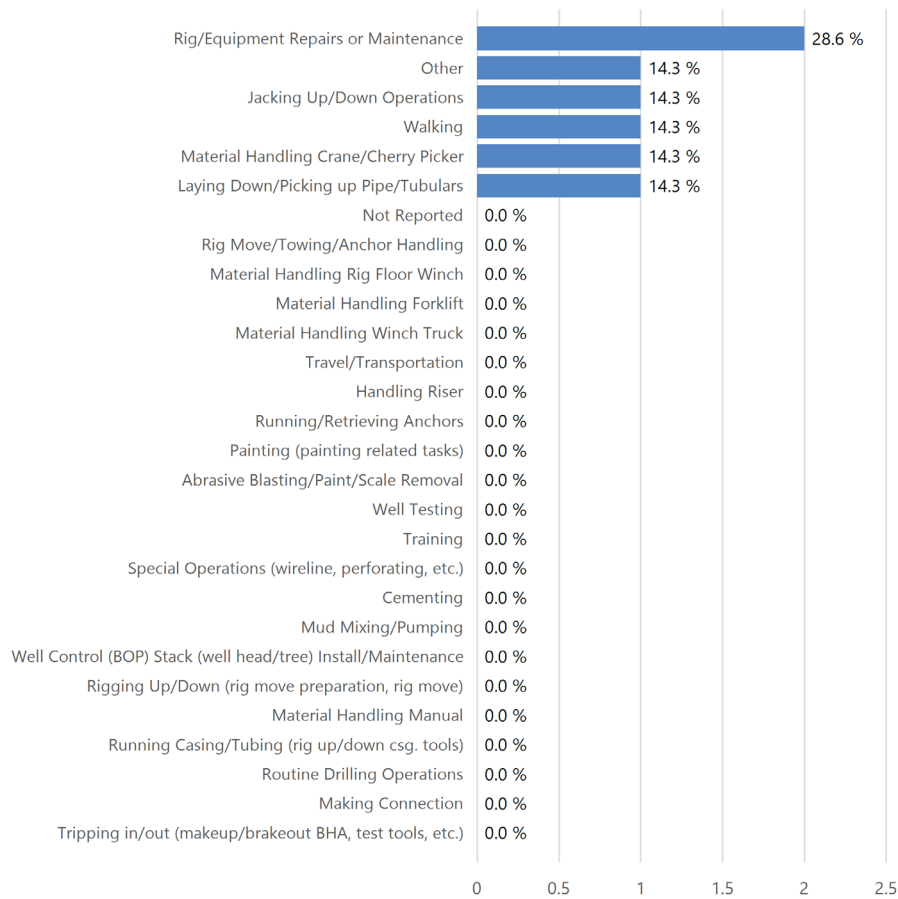
**Africa Water Total  
Recordable Incidents by  
Equipment (Chart 10)**

Based on 18  
Incidents



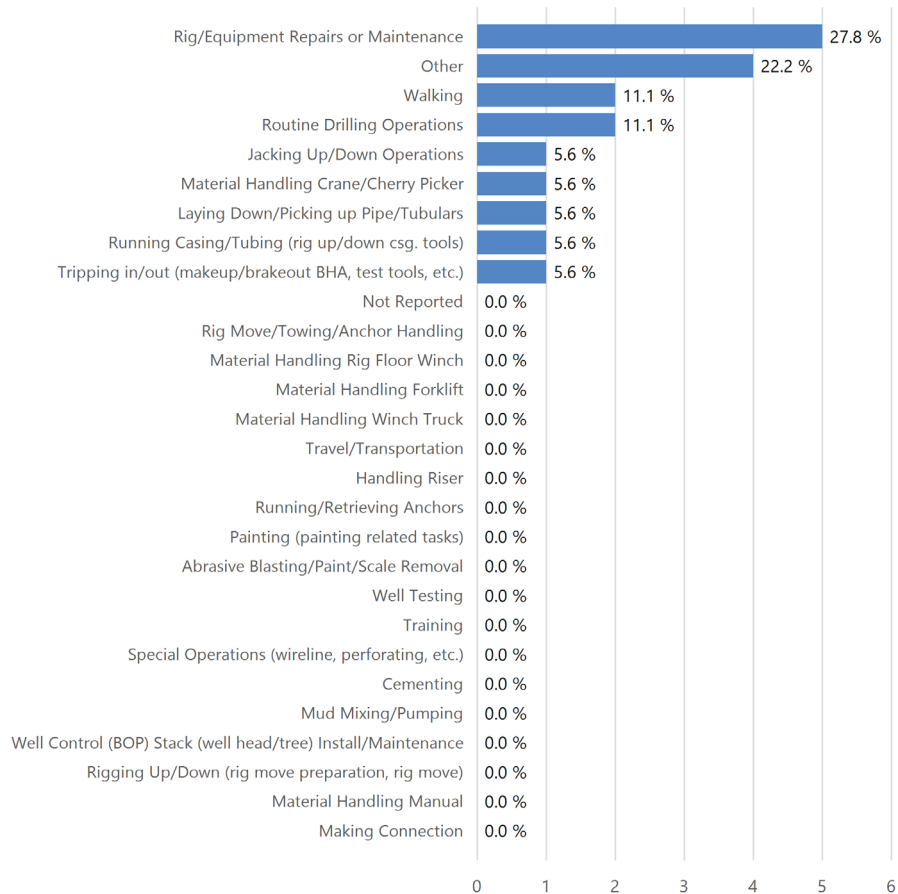


# SUMMARY OF OCCUPATIONAL INCIDENTS



**Africa Water Total Lost Time Incidents by Operation (Chart 11)**

Based on 7 Incidents

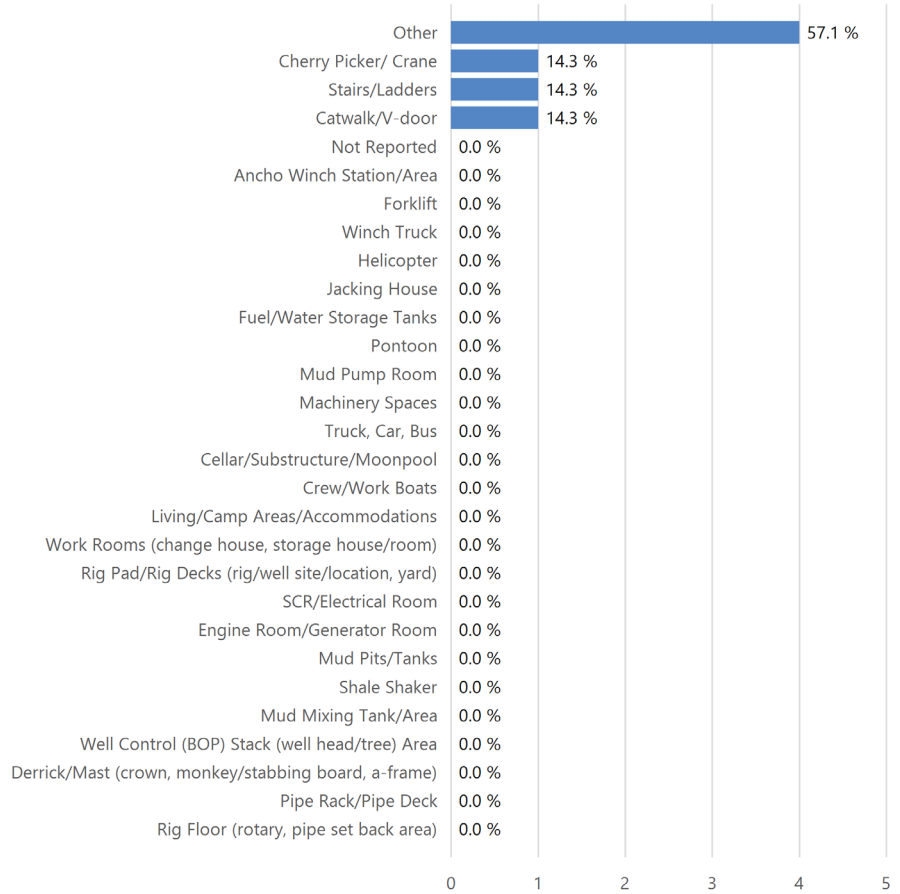


**Africa Water Total Recordable Incidents by Operation (Chart 12)**

Based on 18 Incidents

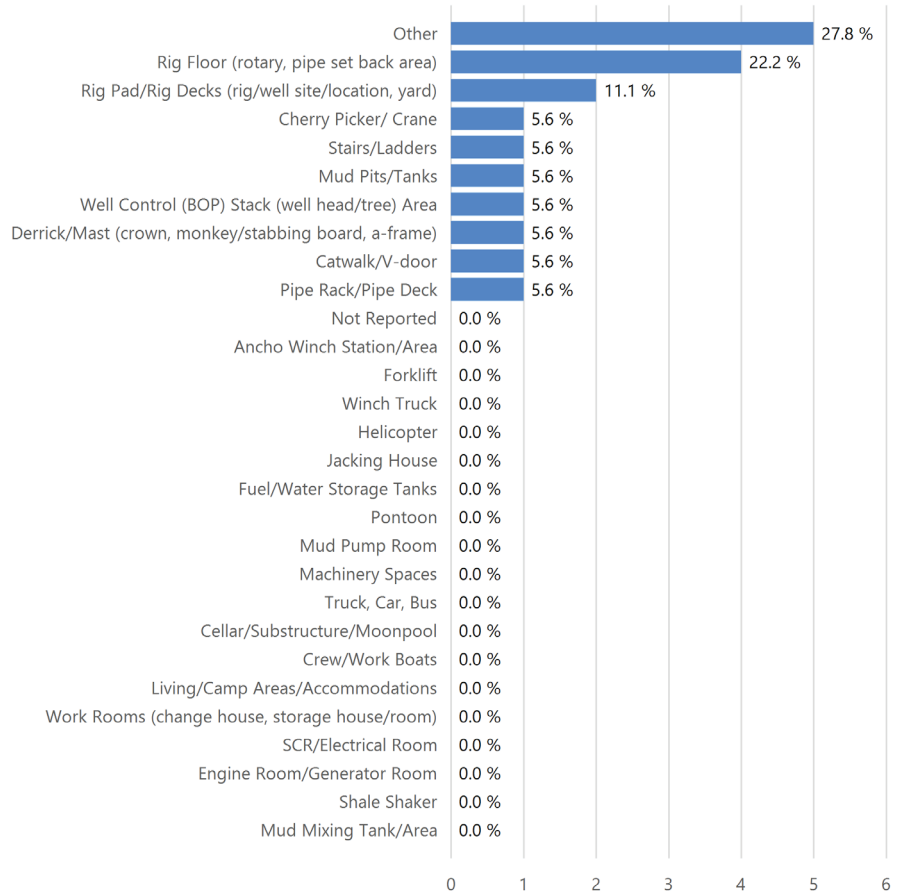
**Africa Water Total  
Lost Time Incidents by  
Location (Chart 13)**

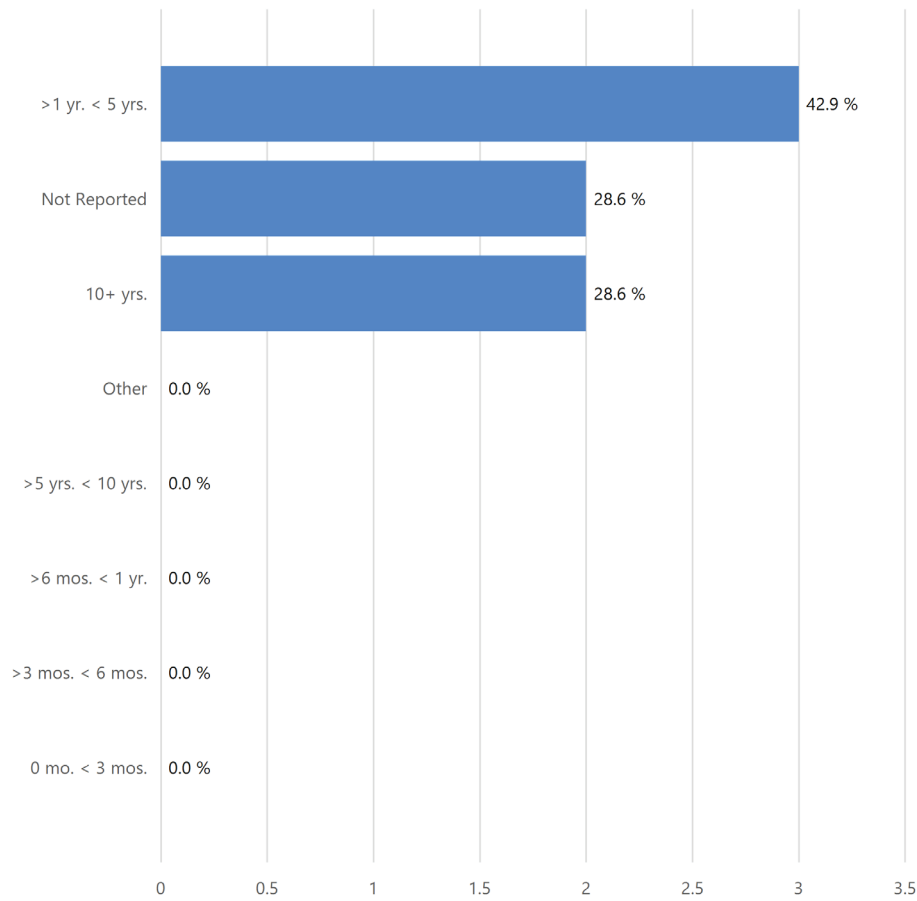
Based on 7  
Incidents



**Africa Water Total  
Recordable Incidents by  
Location (Chart 14)**

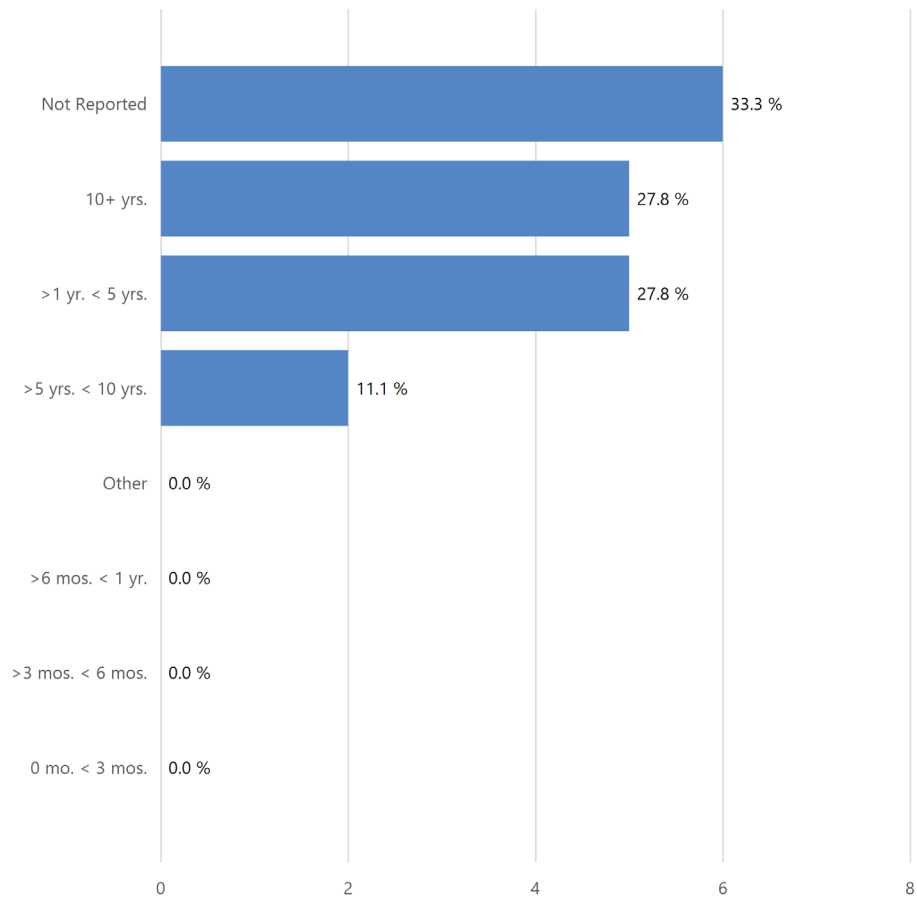
Based on 18  
Incidents





**Africa Water Total Lost Time Incidents by Time in Service (Chart 15)**

Based on 7 Incidents

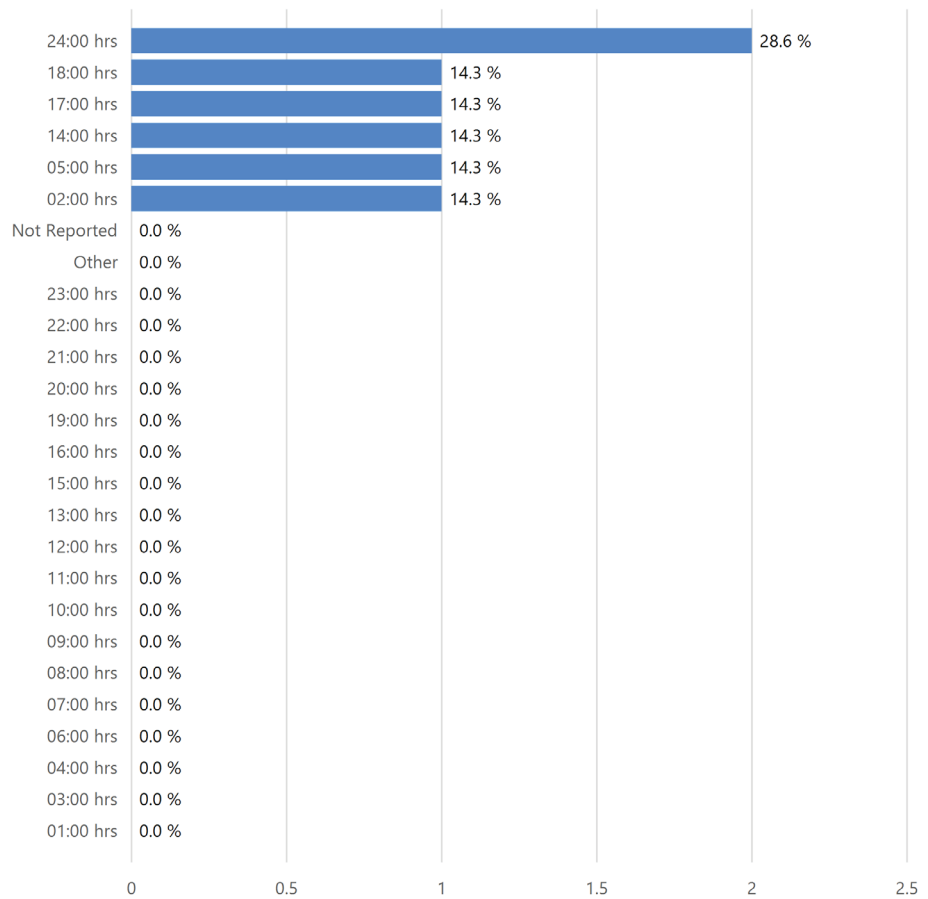


**Africa Water Total Recordable Incidents by Time in Service (Chart 16)**

Based on 18 Incidents

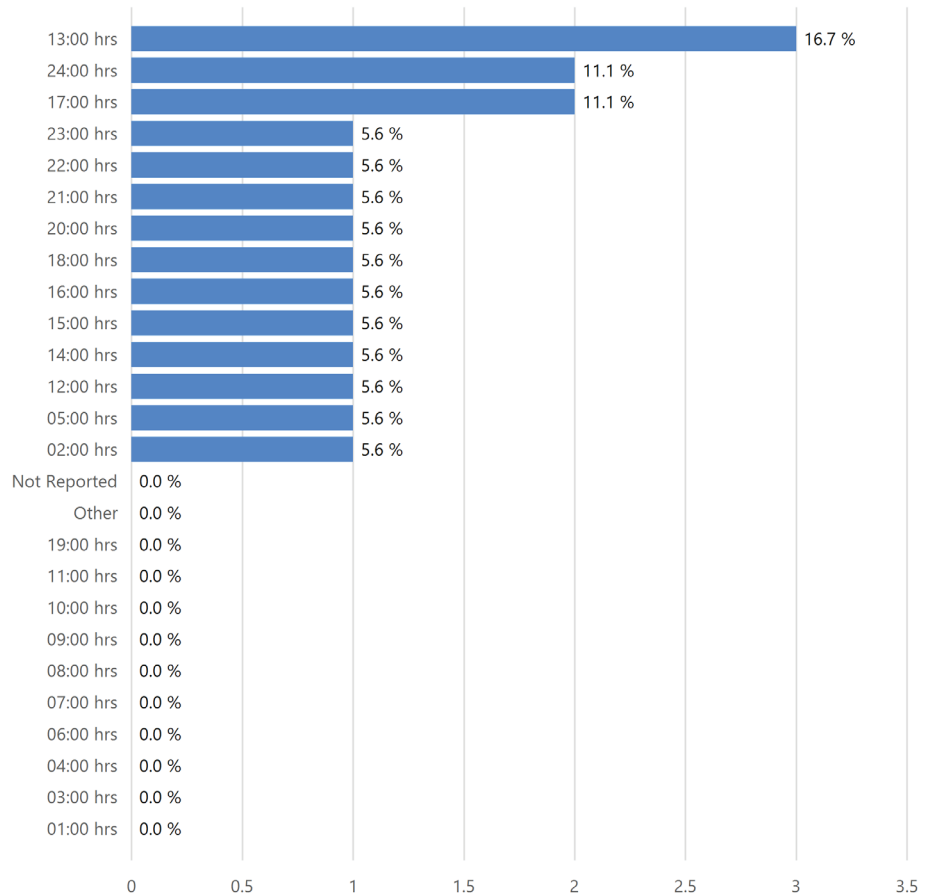
**Africa Water Total Lost Time Incidents by Time of Day (Chart 17)**

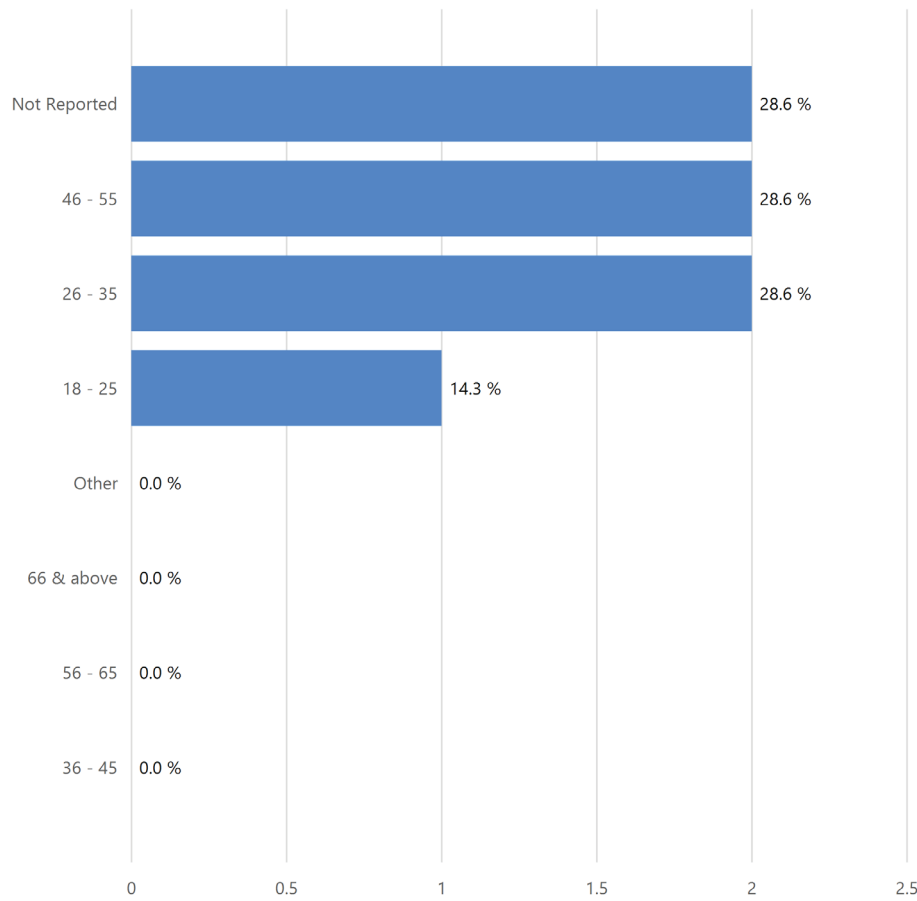
Based on 7 Incidents



**Africa Water Total Recordable Incidents by Time of Day (Chart 18)**

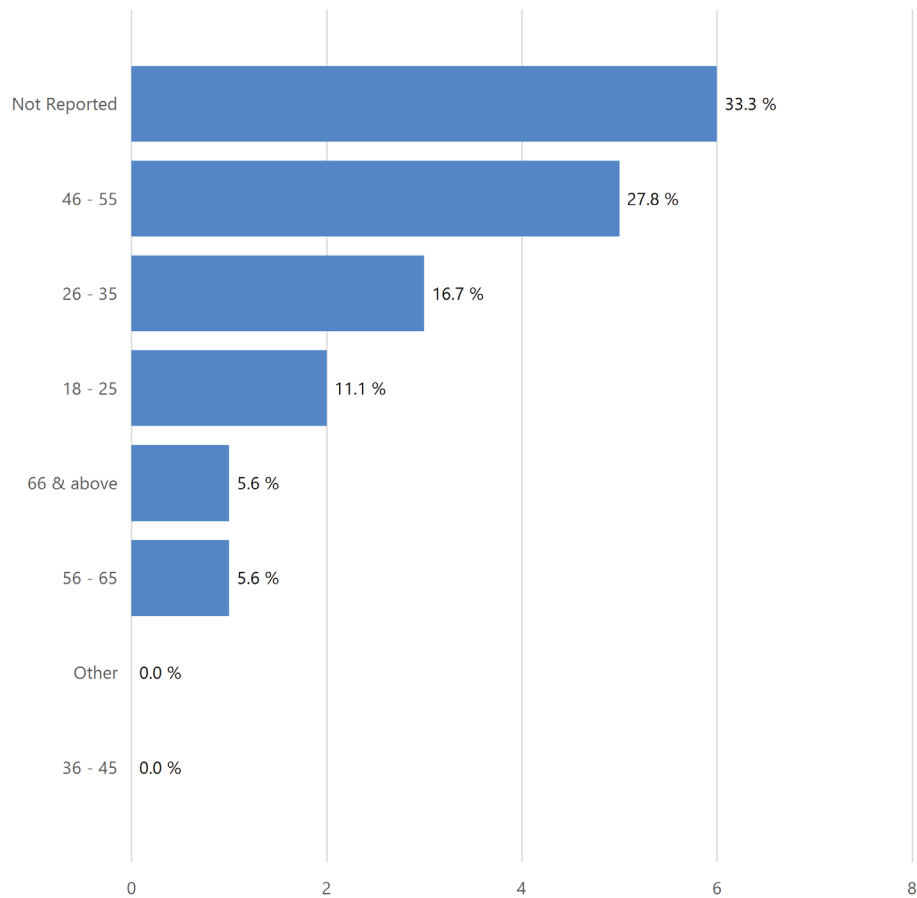
Based on 18 Incidents





**Africa Water Total Lost Time Incidents by Age (Chart 19)**

Based on 7 Incidents



**Africa Water Total Recordable Incidents by Age (Chart 20)**

Based on 18 Incidents

## IADC 2024 Africa Water Participant Detail by Category (Table 2)

MANHOURS	MTOS	RWCS	LTIS	FTLS	RCRD	MTO INCD	RWC INCD	LTI INCD	LTI FREQ	DART INCD	DART FREQ	RCRD INCD	RCRD FREQ
3,006,009	0	3	0	0	3	0.00	0.20	0.00	0.00	0.20	1.00	0.20	1.00
2,377,896	2	0	0	0	2	0.17	0.00	0.00	0.00	0.00	0.00	0.17	0.84
2,257,235	0	1	0	0	1	0.00	0.09	0.00	0.00	0.09	0.44	0.09	0.44
1,635,748	1	0	0	0	1	0.12	0.00	0.00	0.00	0.00	0.00	0.12	0.61
1,120,764	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1,106,123	0	2	2	0	4	0.00	0.36	0.36	1.81	0.72	3.62	0.72	3.62
695,648	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
570,197	0	1	0	0	1	0.00	0.35	0.00	0.00	0.35	1.75	0.35	1.75
535,472	0	0	2	0	2	0.00	0.00	0.75	3.74	0.75	3.74	0.75	3.74
507,540	0	0	2	0	2	0.00	0.00	0.79	3.94	0.79	3.94	0.79	3.94
499,898	0	1	0	0	1	0.00	0.40	0.00	0.00	0.40	2.00	0.40	2.00
340,924	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
126,204	0	0	1	0	1	0.00	0.00	1.58	7.92	1.58	7.92	1.58	7.92
<b>14,779,658</b>	<b>3</b>	<b>8</b>	<b>7</b>	<b>0</b>	<b>18</b>	<b>0.04</b>	<b>0.11</b>	<b>0.09</b>	<b>0.47</b>	<b>0.20</b>	<b>1.01</b>	<b>0.24</b>	<b>1.22</b>