



# IADC ISP Program 2024

SUMMARY OF  
OCCUPATIONAL INCIDENTS

*Issued 5 February 2025*

# EUROPEAN Water Totals

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

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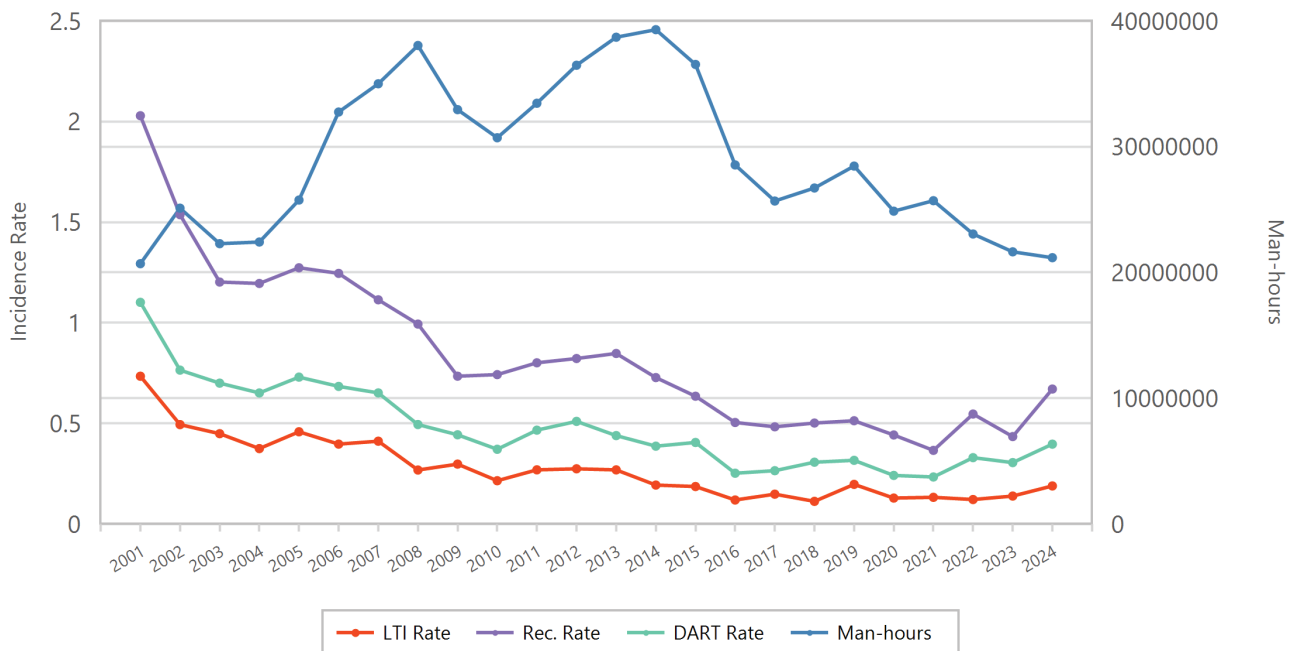
# ISP 2024 European Water Totals (Table 1)

European - Water Totals	TOTAL
TOTAL MAN-HOURS	21,175,168
TOTAL MEDICAL TREATMENT INCIDENTS	29
TOTAL RESTRICTED WORK INCIDENTS	22
TOTAL LOST TIME INCIDENTS	20
TOTAL FATALITIES	0
TOTAL RECORDABLES	71
MTO INCIDENCTE RATE	0.27
RWC INCIDENCTE RATE	0.21
LTI INCIDENCTE RATE	0.19
LTI FREQUENCY RATE	0.94
DART INCIDENCTE RATE	0.40
DART FREQUENCY RATE	1.98
RECORDABLE INCIDENCTE RATE	0.67
RECORDABLE FREQUENCY RATE	3.35

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

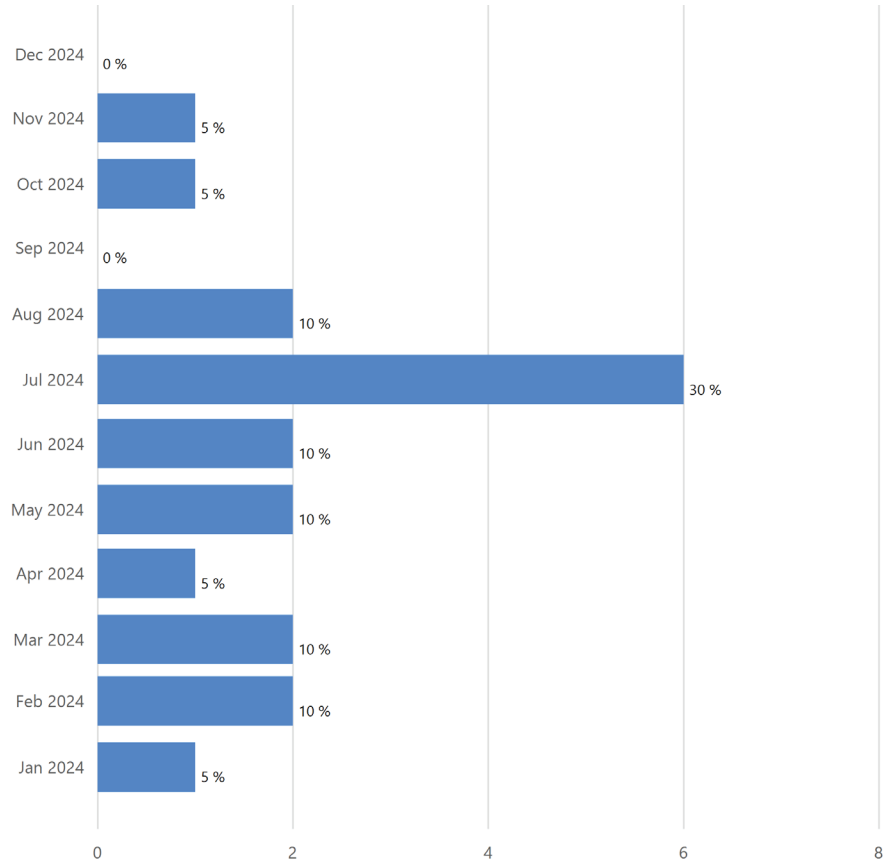
European Water Total Incidence Rates vs Man-hours (Figure 1)



## IADC 2024 European Water Charts

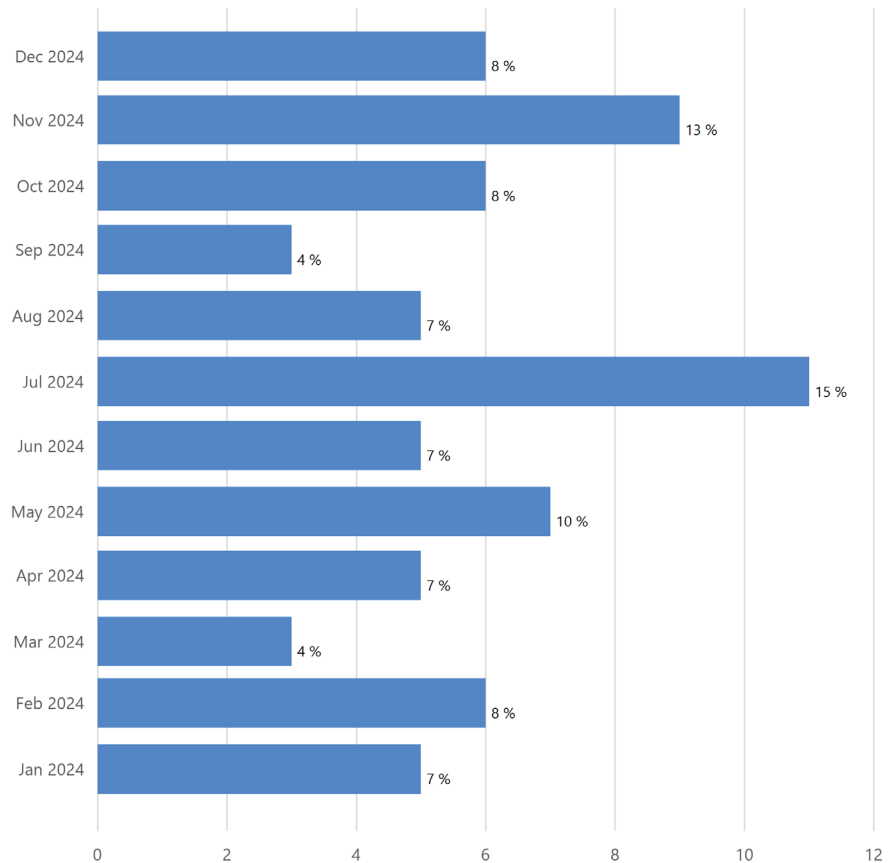
### European Water Total Lost Time Incidents by Month (Chart 1)

Based on 20 Incidents

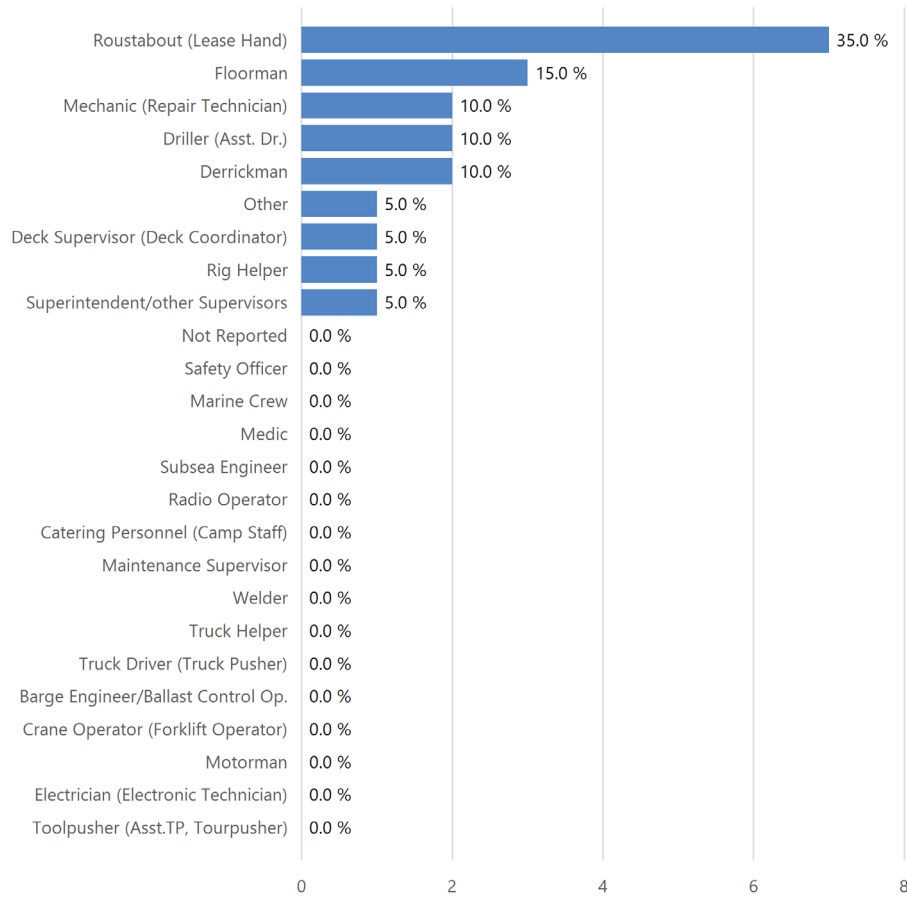


### European Water Total Recordable Incidents by Month (Chart 2)

Based on 71 Incidents

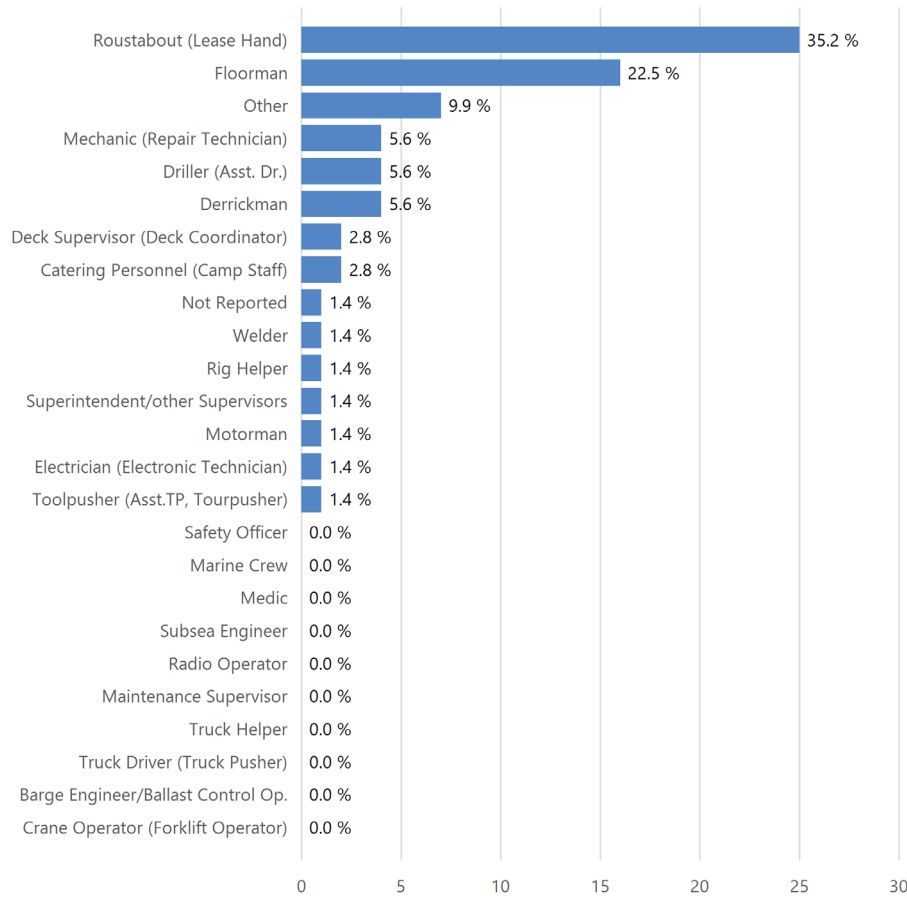


# SUMMARY OF OCCUPATIONAL INCIDENTS



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

Based on 20 Incidents

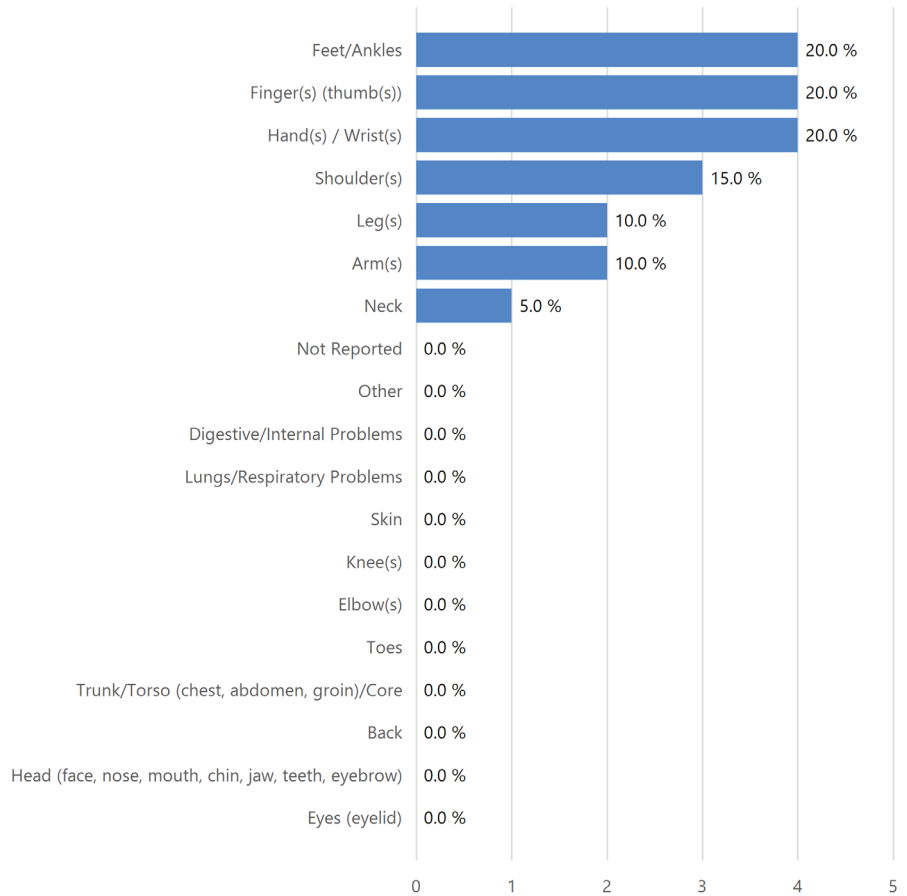


**European Water Total Recordable Incidents by Occupation (Chart 4)**

Based on 71 Incidents

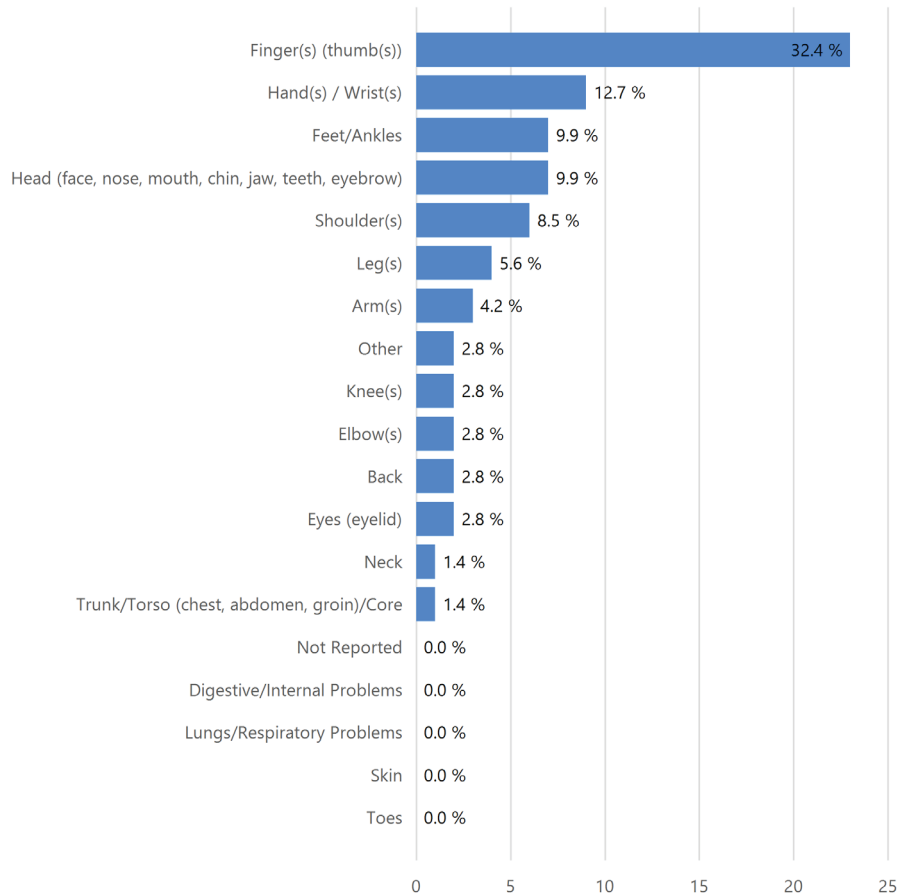
**European Water Total  
Lost Time Incidents by  
Body Part (Chart 5)**

Based  
on 20  
Incidents

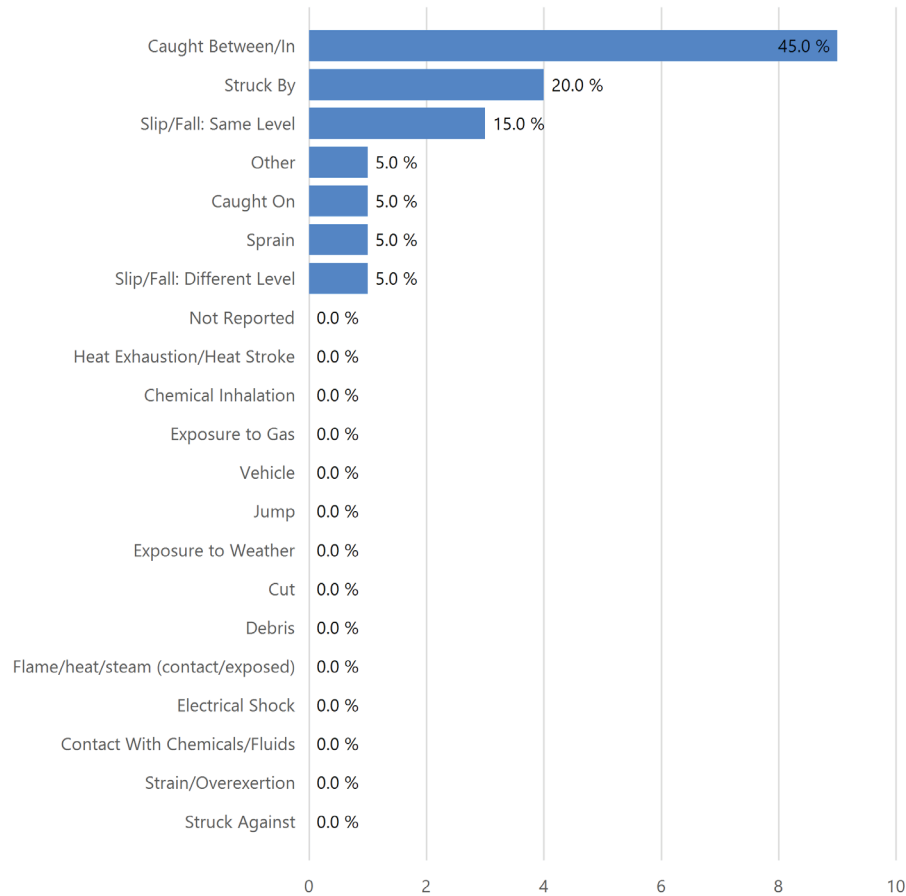


**European Water Total  
Recordable Incidents by  
Body Part (Chart 6)**

Based  
on 71  
Incidents

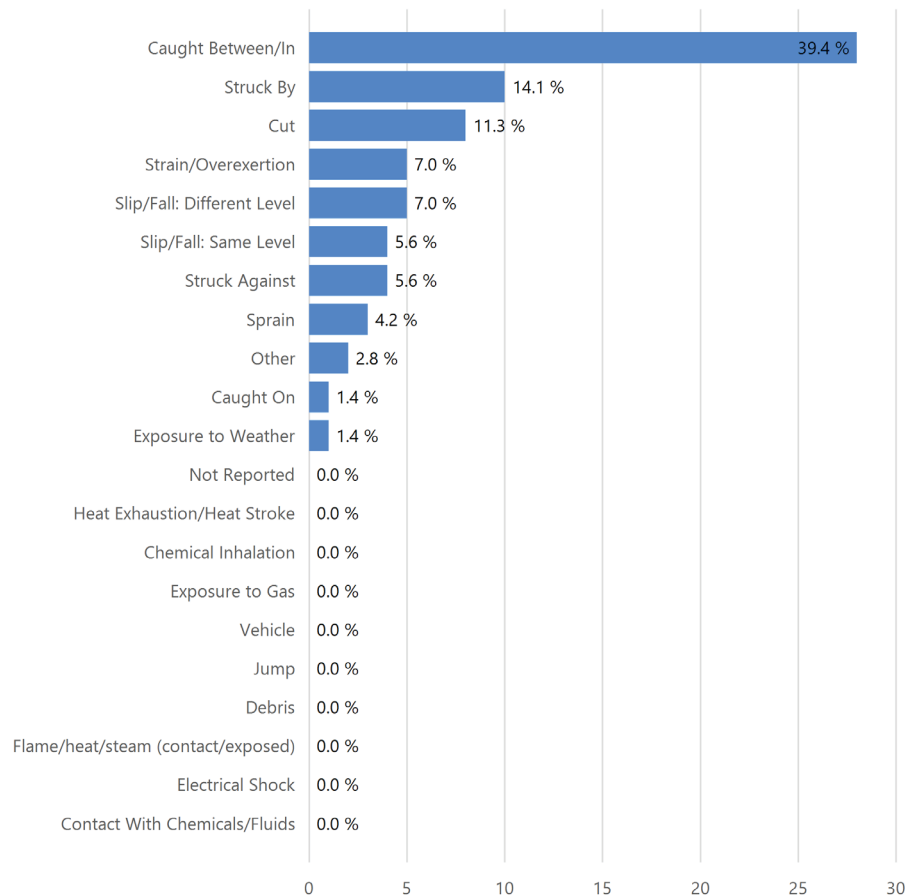


# SUMMARY OF OCCUPATIONAL INCIDENTS



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

Based on 20 Incidents

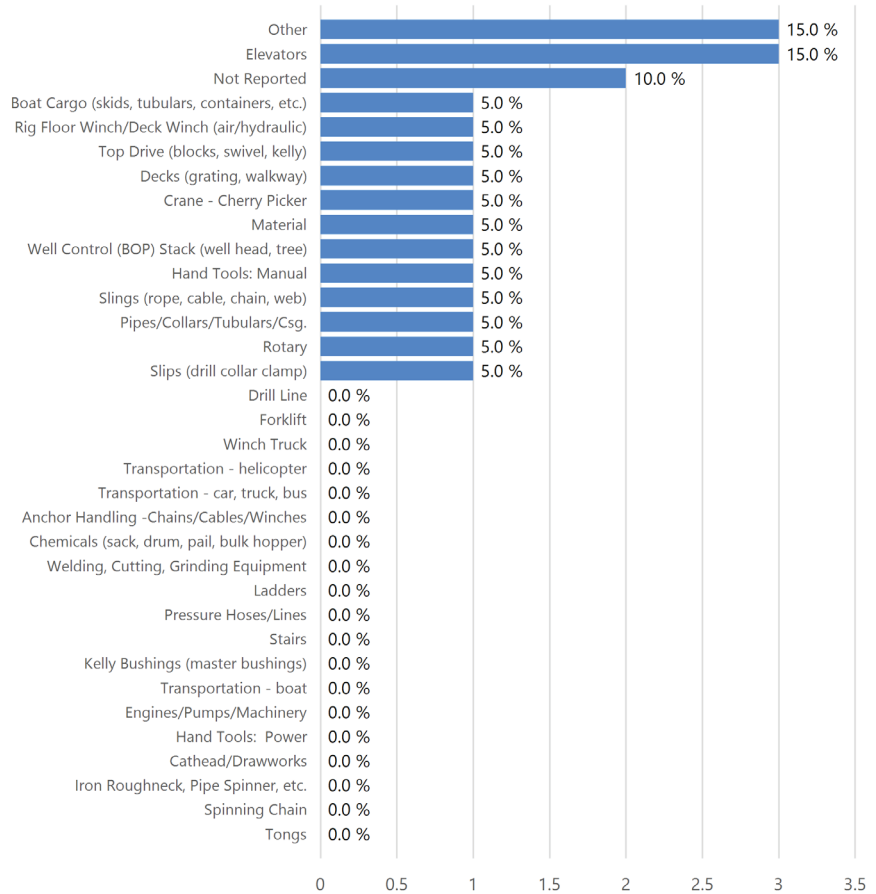


**European Water Total Recordable Incidents by Incident Type (Chart 8)**

Based on 71 Incidents

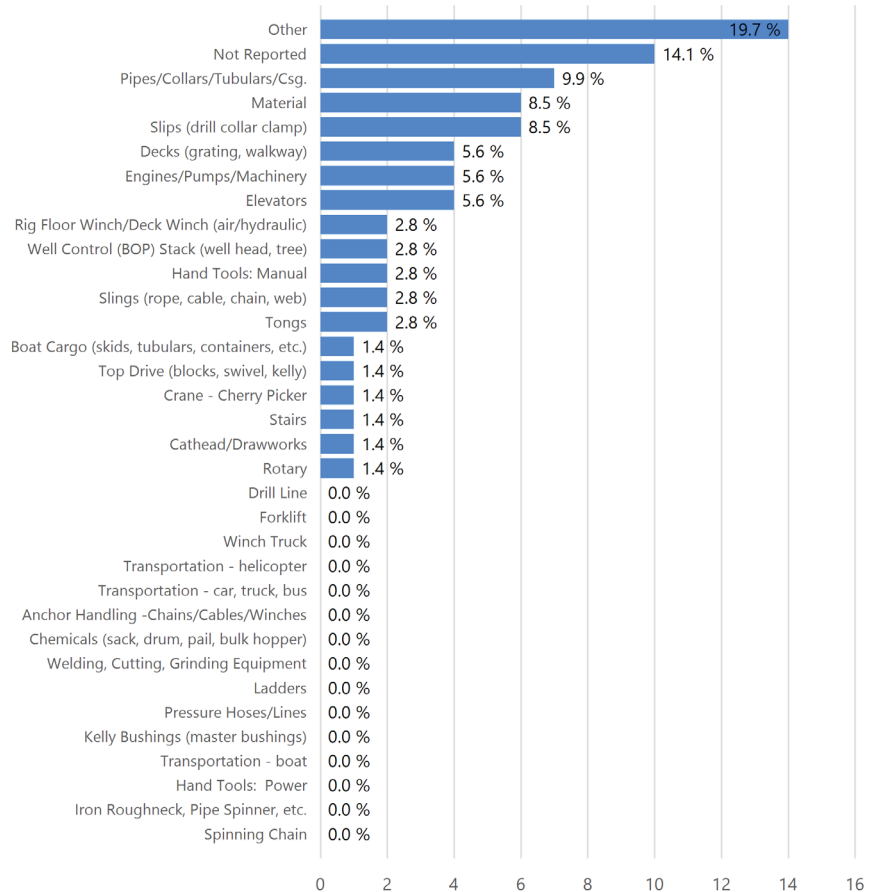
**European Water Total  
Lost Time Incidents by  
Equipment (Chart 9)**

Based  
on 20  
Incidents



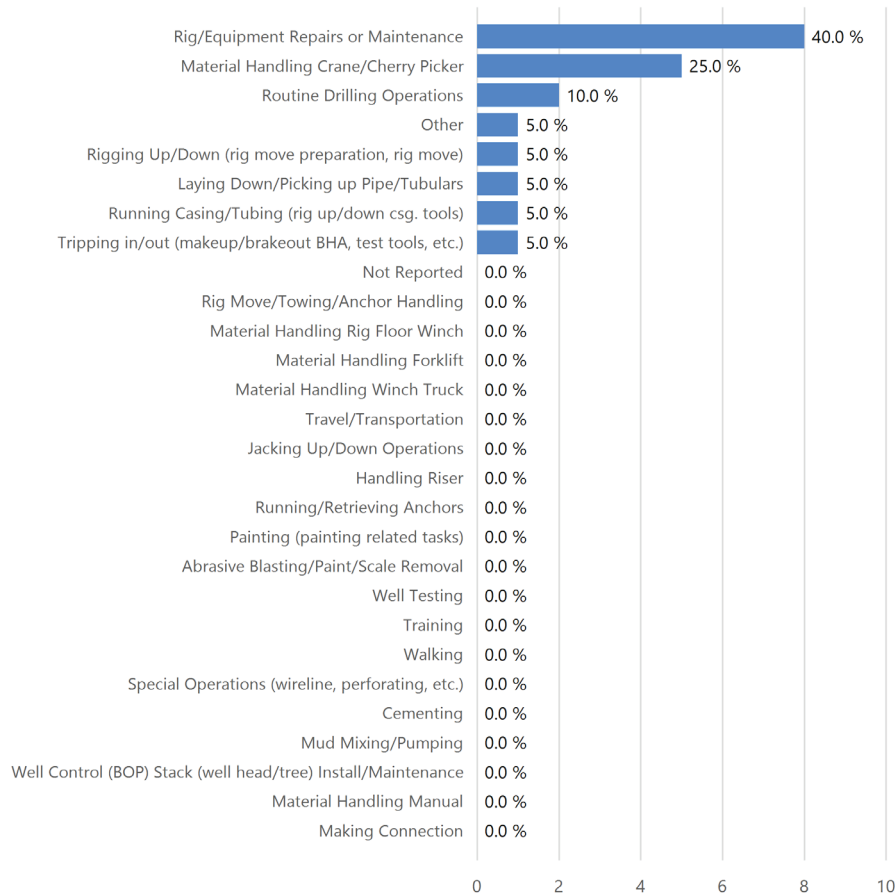
**European Water Total  
Recordable Incidents by  
Equipment (Chart 10)**

Based  
on 71  
Incidents



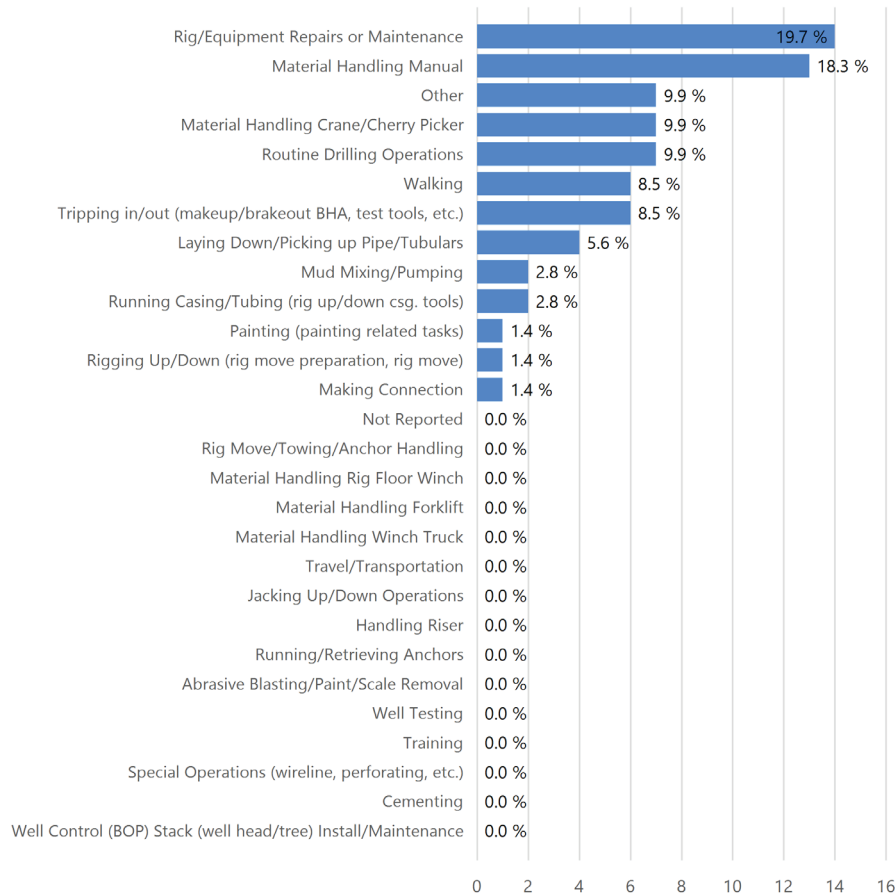


# SUMMARY OF OCCUPATIONAL INCIDENTS



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

Based on 20 Incidents

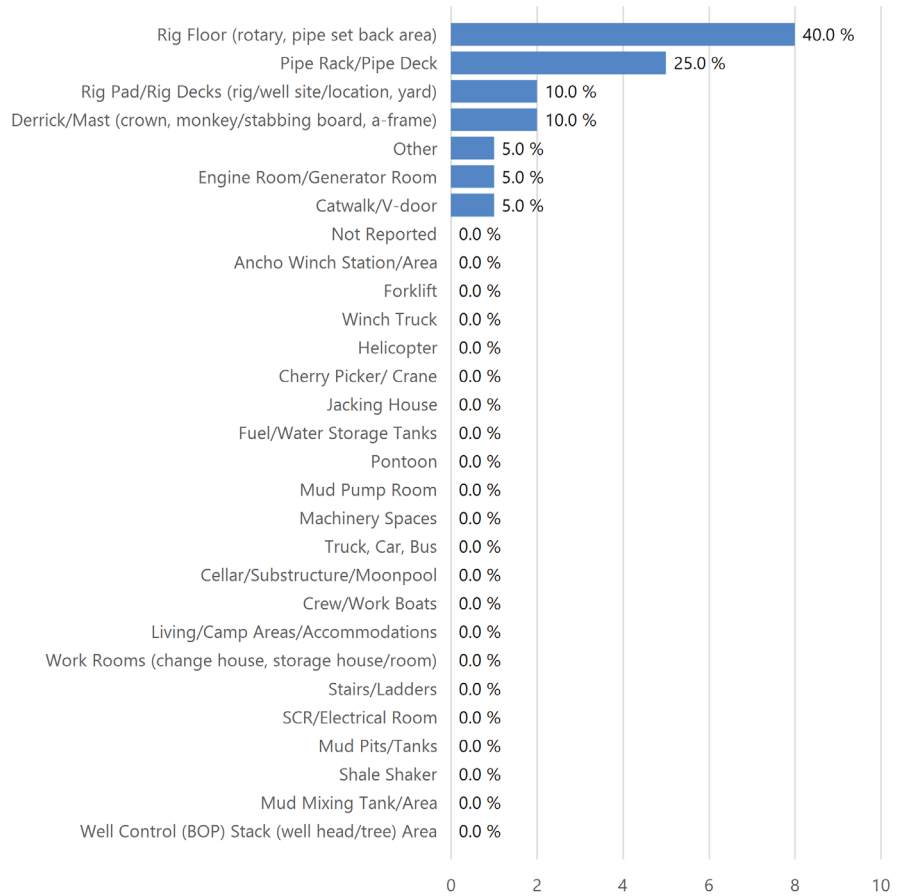


**European Water Total Recordable Incidents by Operation (Chart 12)**

Based on 71 Incidents

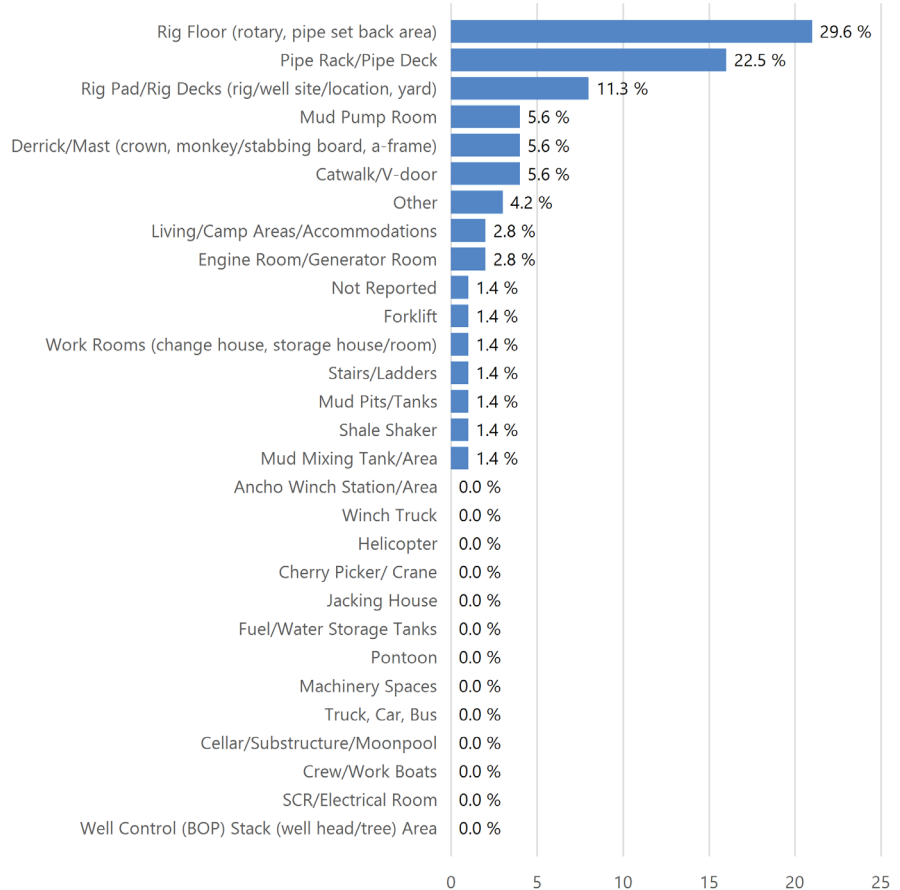
**European Water Total  
Lost Time Incidents by  
Location (Chart 13)**

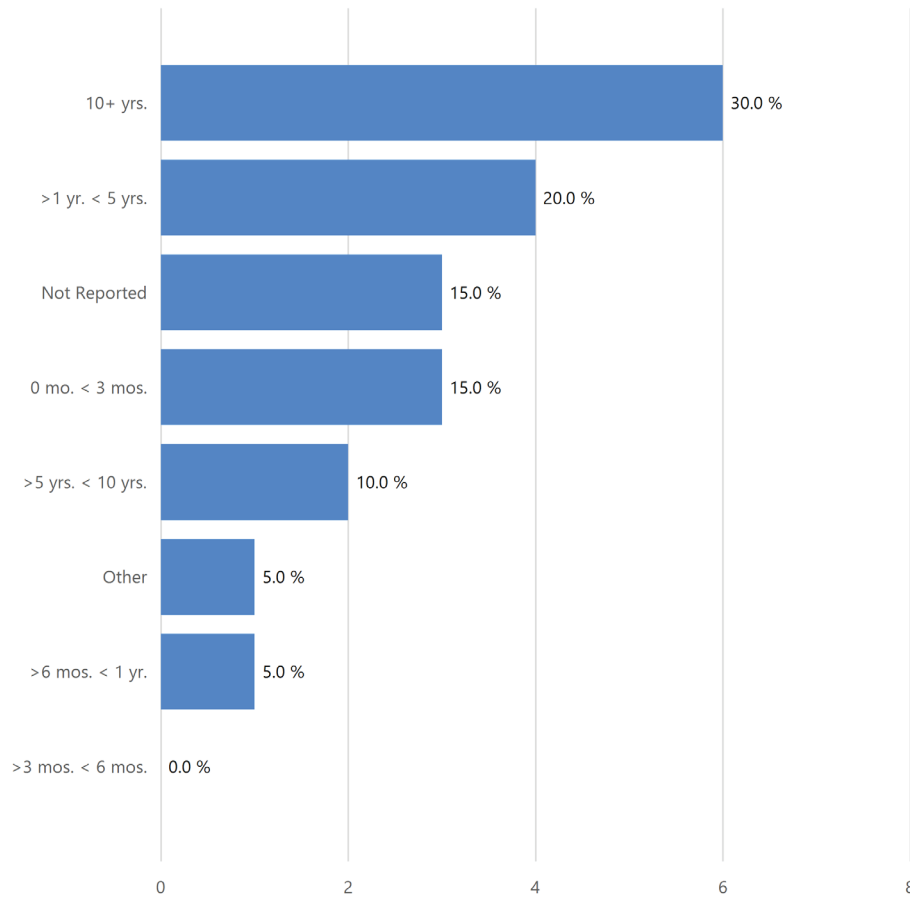
Based  
on 20  
Incidents



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

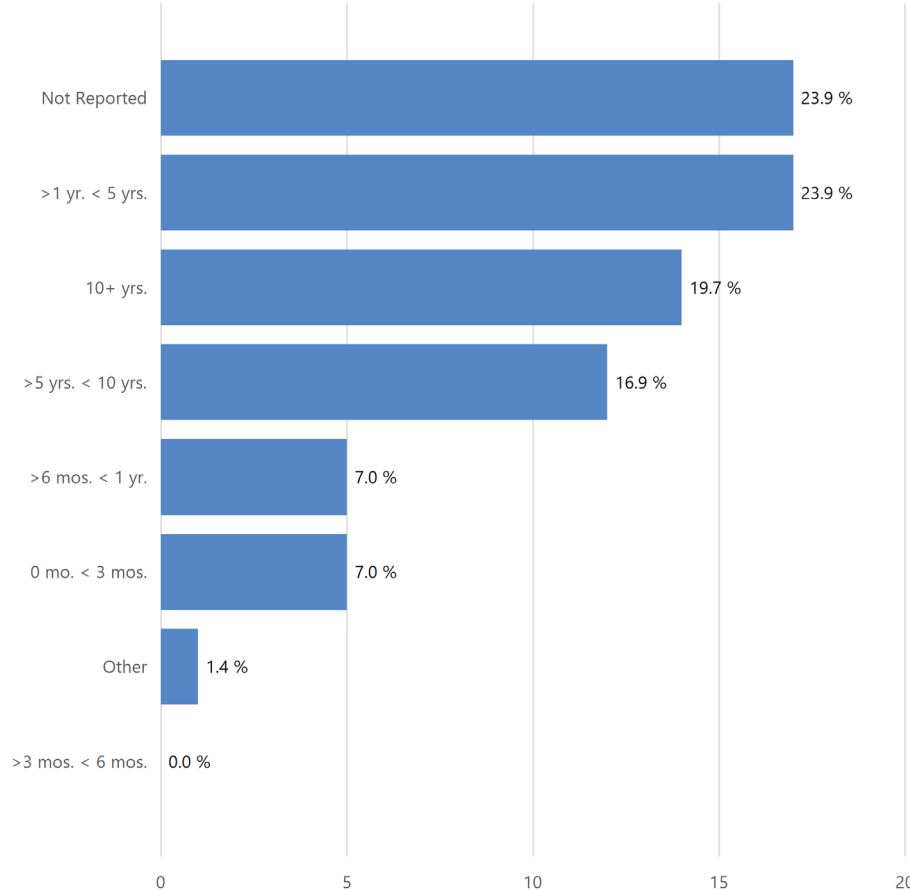
Based  
on 71  
Incidents





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

Based on 20 Incidents

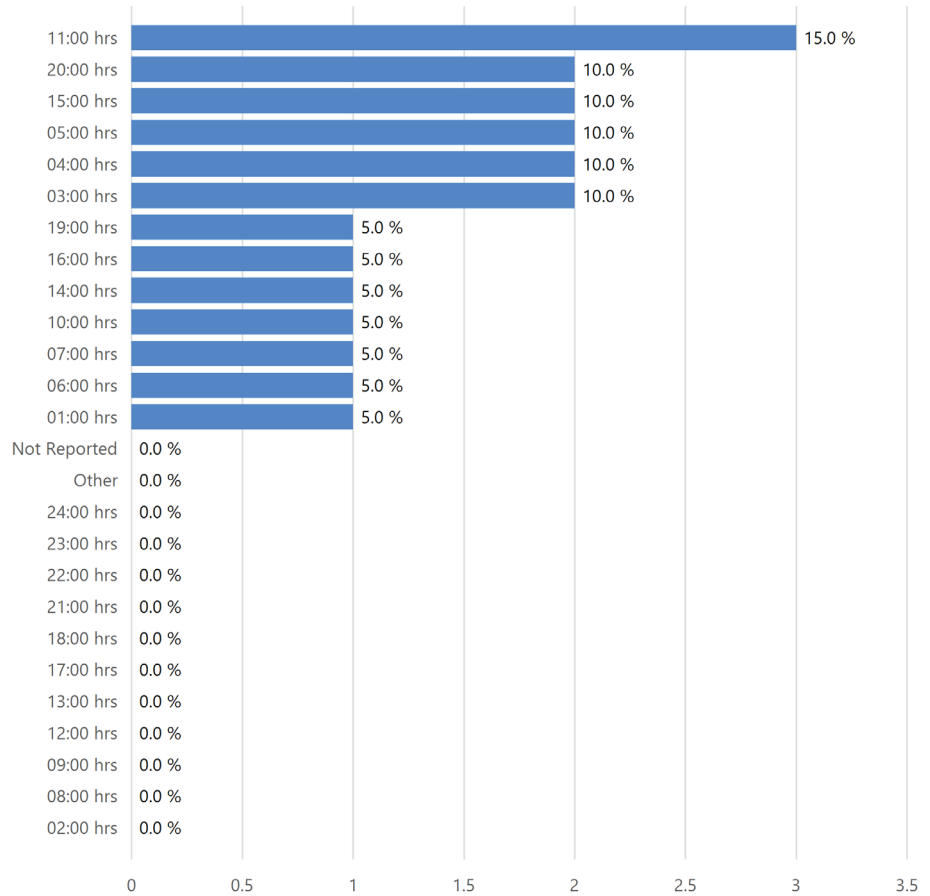


**European Water Total Recordable Incidents by Time in Service (Chart 16)**

Based on 71 Incidents

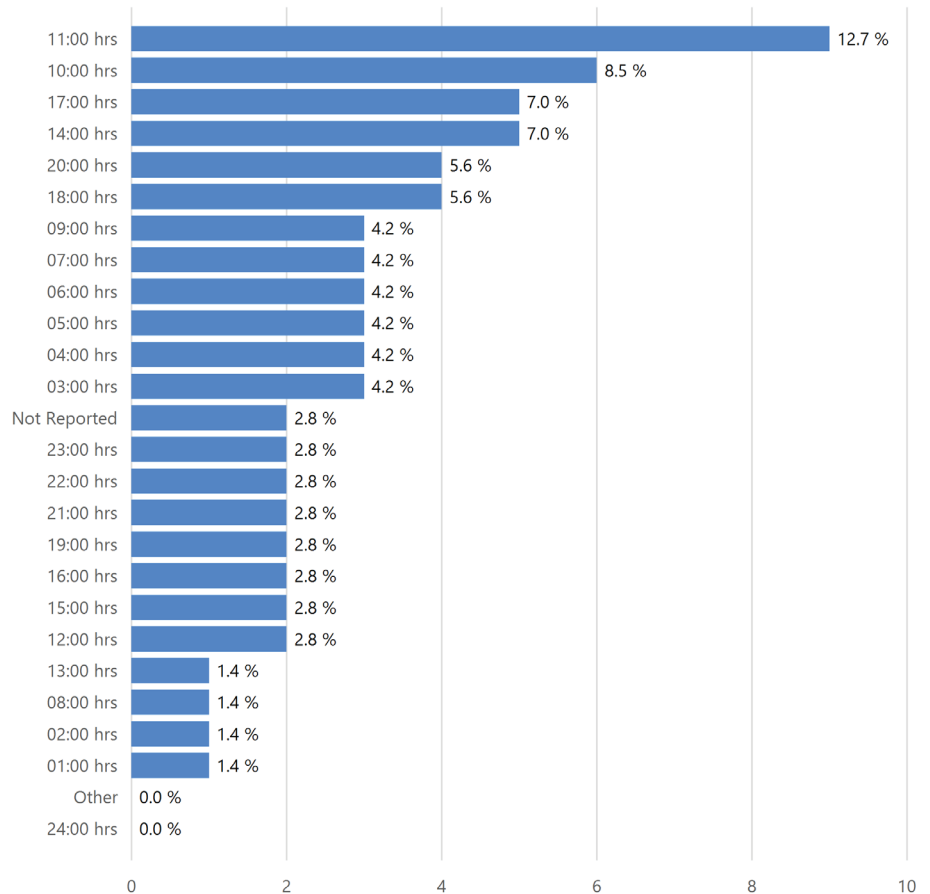
**European Water Total  
Lost Time Incidents by  
Time of Day (Chart 17)**

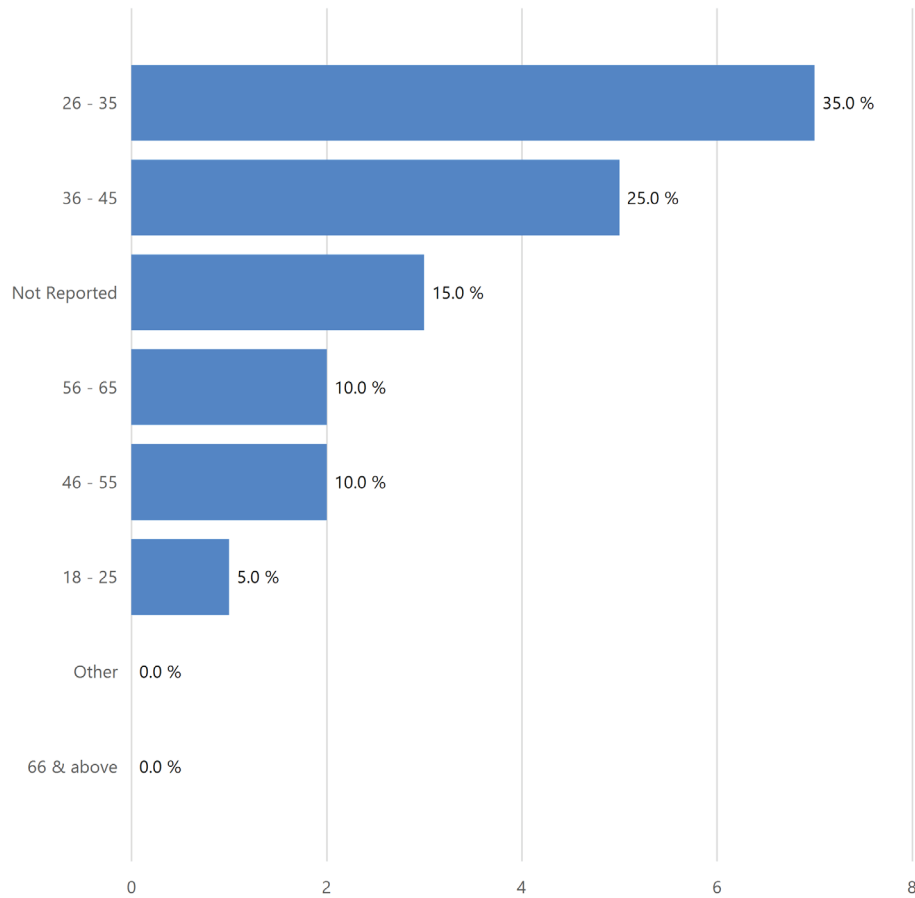
Based  
on 20  
Incidents



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

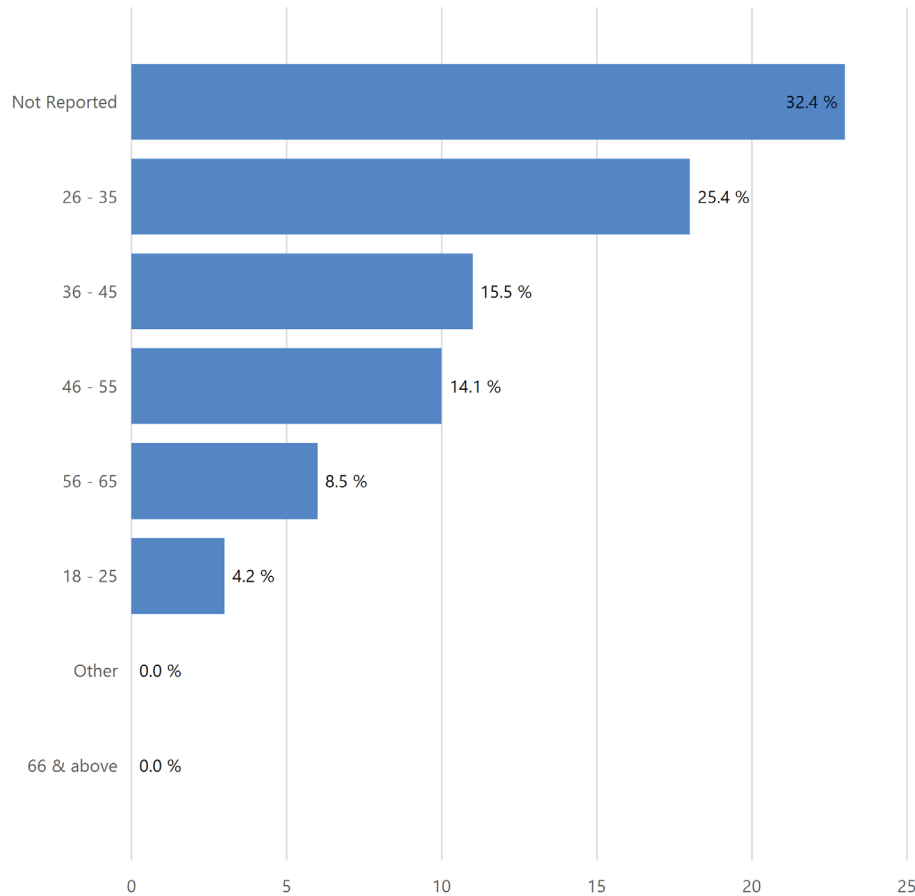
Based  
on 71  
Incidents





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

Based  
on 20  
Incidents



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

Based  
on 71  
Incidents

## IADC 2024 European 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
4,978,879	10	7	6	0	23	0.40	0.28	0.24	1.21	0.52	2.61	0.92	4.62
4,449,507	5	5	2	0	12	0.22	0.22	0.09	0.45	0.31	1.57	0.54	2.70
2,304,834	2	2	1	0	5	0.17	0.17	0.09	0.43	0.26	1.30	0.43	2.17
2,228,921	2	2	0	0	4	0.18	0.18	0.00	0.00	0.18	0.90	0.36	1.79
2,216,958	4	4	4	0	12	0.36	0.36	0.36	1.80	0.72	3.61	1.08	5.41
1,396,703	3	2	1	0	6	0.43	0.29	0.14	0.72	0.43	2.15	0.86	4.30
1,071,216	0	0	1	0	1	0.00	0.00	0.19	0.93	0.19	0.93	0.19	0.93
1,020,868	1	0	5	0	6	0.20	0.00	0.98	4.90	0.98	4.90	1.18	5.88
849,921	2	0	0	0	2	0.47	0.00	0.00	0.00	0.00	0.00	0.47	2.35
438,691	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
148,188	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
65,722	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4,760	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>21,175,168</b>	<b>29</b>	<b>22</b>	<b>20</b>	<b>0</b>	<b>71</b>	<b>0.27</b>	<b>0.21</b>	<b>0.19</b>	<b>0.94</b>	<b>0.40</b>	<b>1.98</b>	<b>0.67</b>	<b>3.35</b>