



# IADC ISP Program 2020

SUMMARY OF  
OCCUPATIONAL INCIDENTS

*Issued 1 May 2021*

# US Water Totals

# IADC ISP Program 2020: Summary of Occupational Incidents (US Water Totals)

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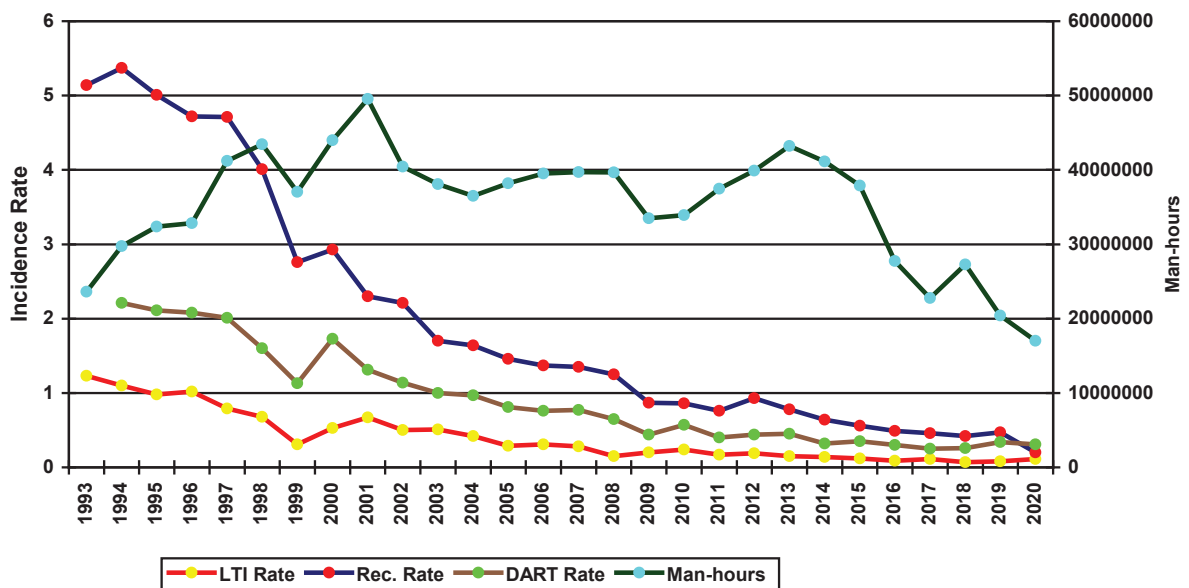
# ISP 2020 US Water Totals (Table 1)

	TOTAL
TOTAL MAN-HOURS	16,997,280
TOTAL MEDICAL TREATMENT INCIDENTS	9
TOTAL RESTRICTED WORK INCIDENTS	17
TOTAL LOST TIME INCIDENTS	8
TOTAL FATALITIES	1
TOTAL RECORDABLES	35
MTO INCIDENCE RATE	0.11
RWC INCIDENCE RATE	0.20
LTI INCIDENCE RATE	0.11
LTI FREQUENCY RATE	0.53
DART INCIDENCE RATE	0.31
DART FREQUENCY RATE	1.53
RECORDABLE INCIDENCE RATE	0.41
RECORDABLE FREQUENCY RATE	2.06

### Companies Reporting: Water - 11

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

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

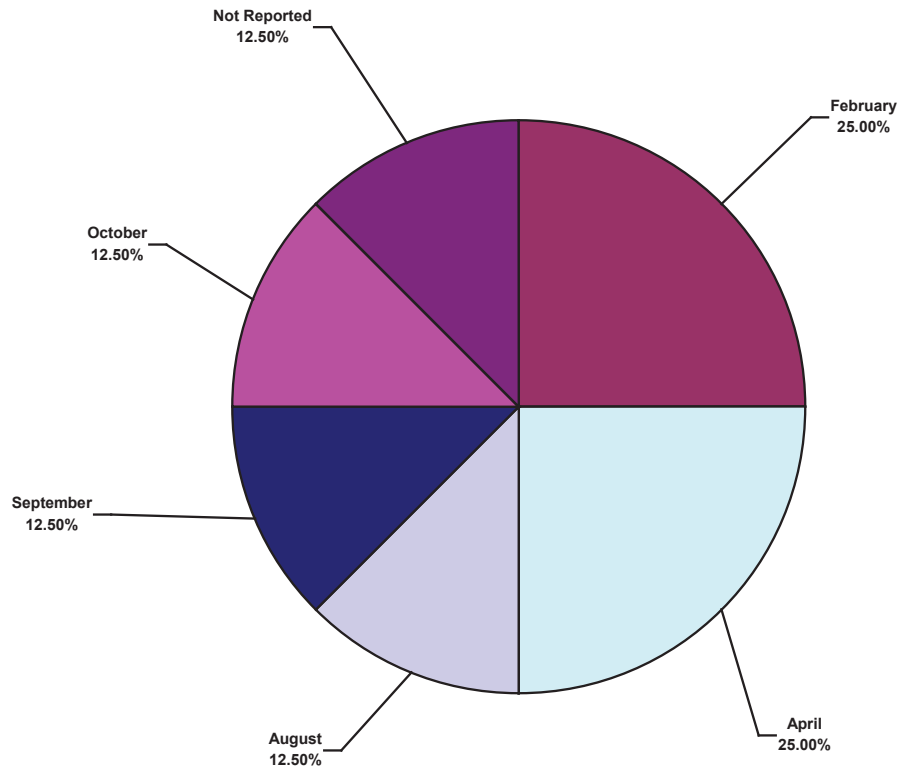


## IADC 2020 US Water Charts

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

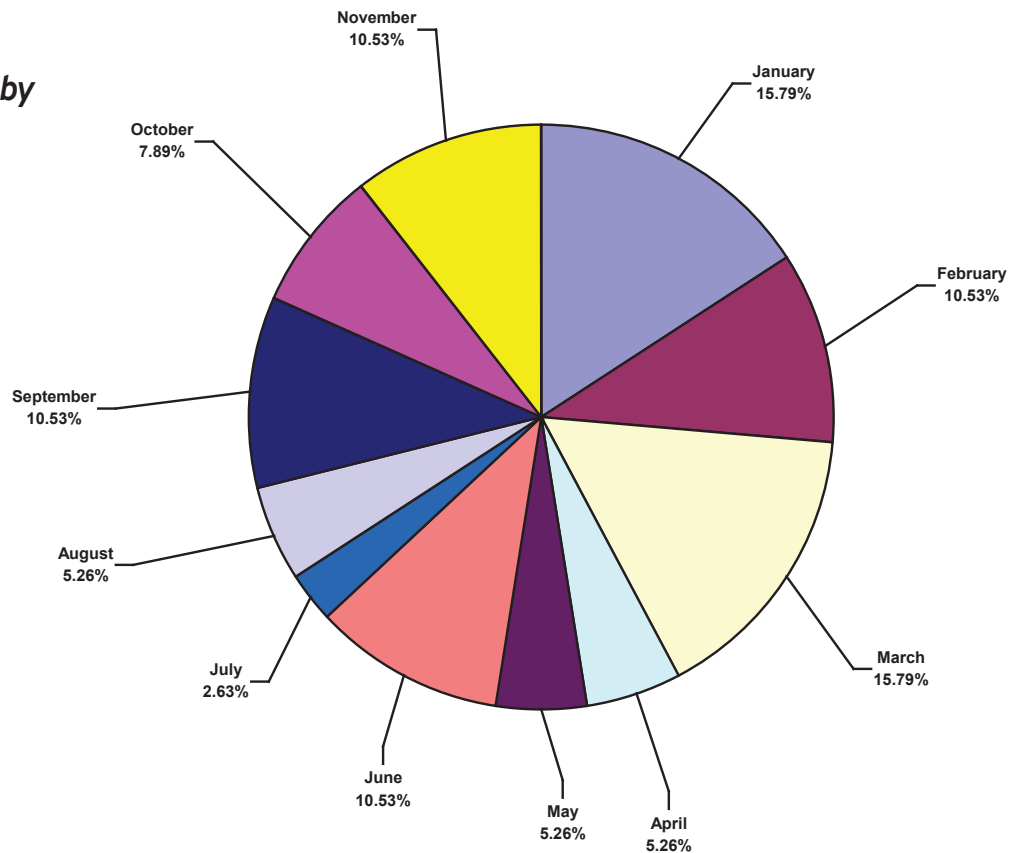
Based on 8 Incidents

Note: Some pie charts may not appear to show all the slices due to the small percentage the slice represents.



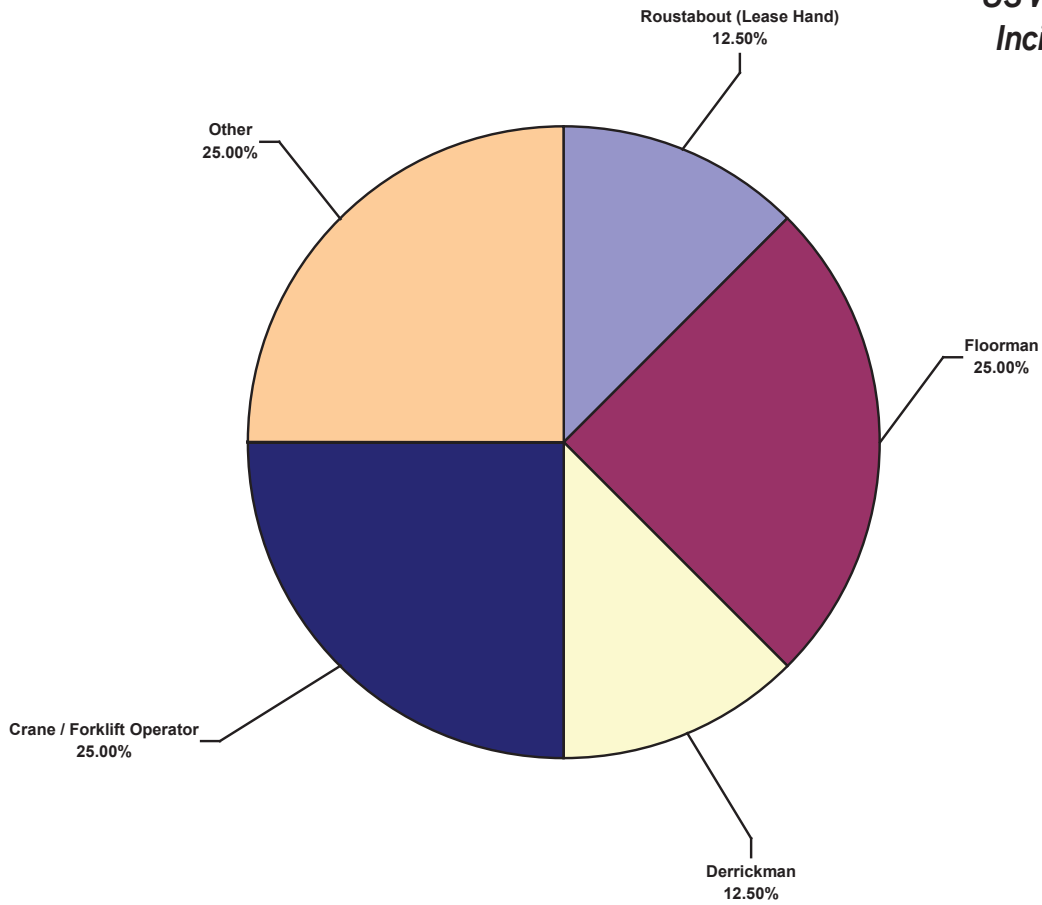
### US Water Total Recordable Incidents by Month (Chart 2)

Based on 35 Incidents



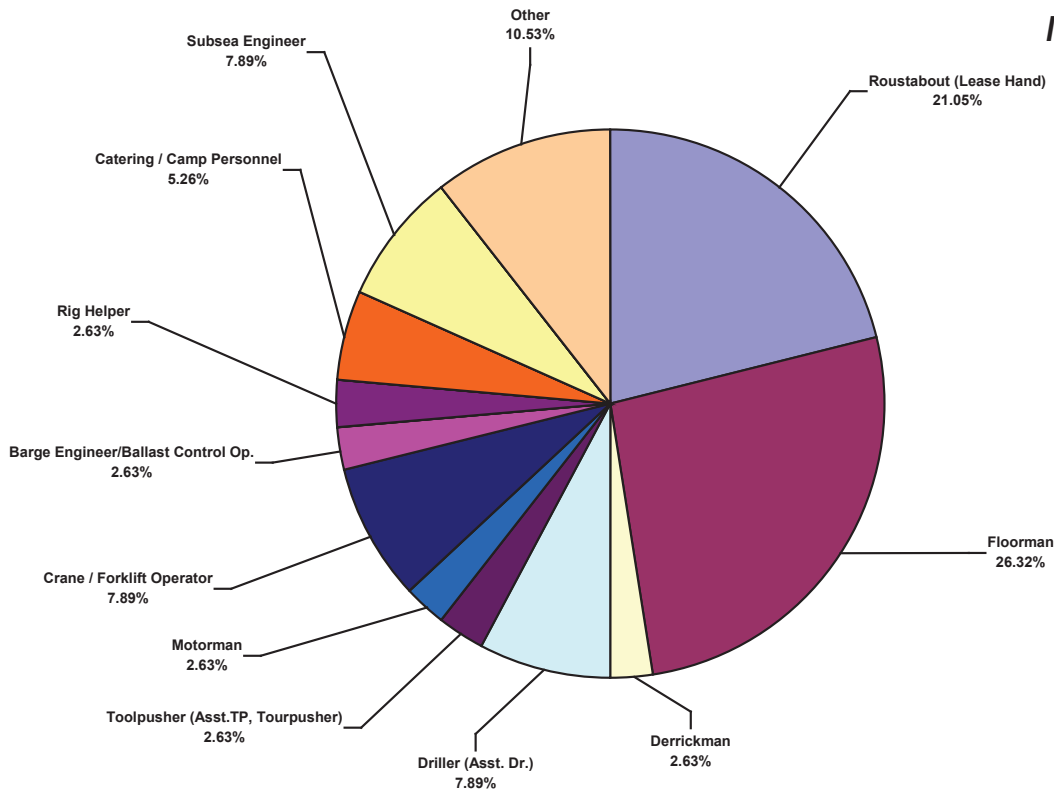
**US Water Total Lost Time Incidents by Occupation (Chart 3)**

Based on 8 Incidents



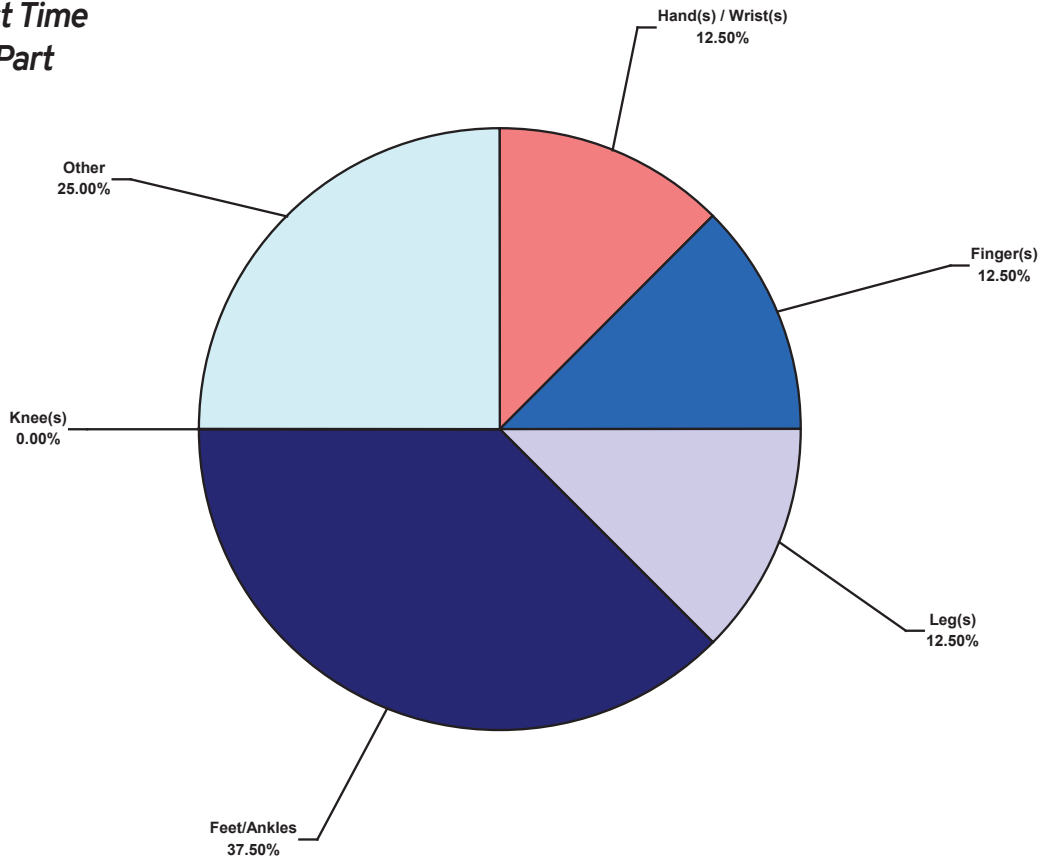
**US Water Total Recordable Incidents by Occupation (Chart 4)**

Based on 35 Incidents



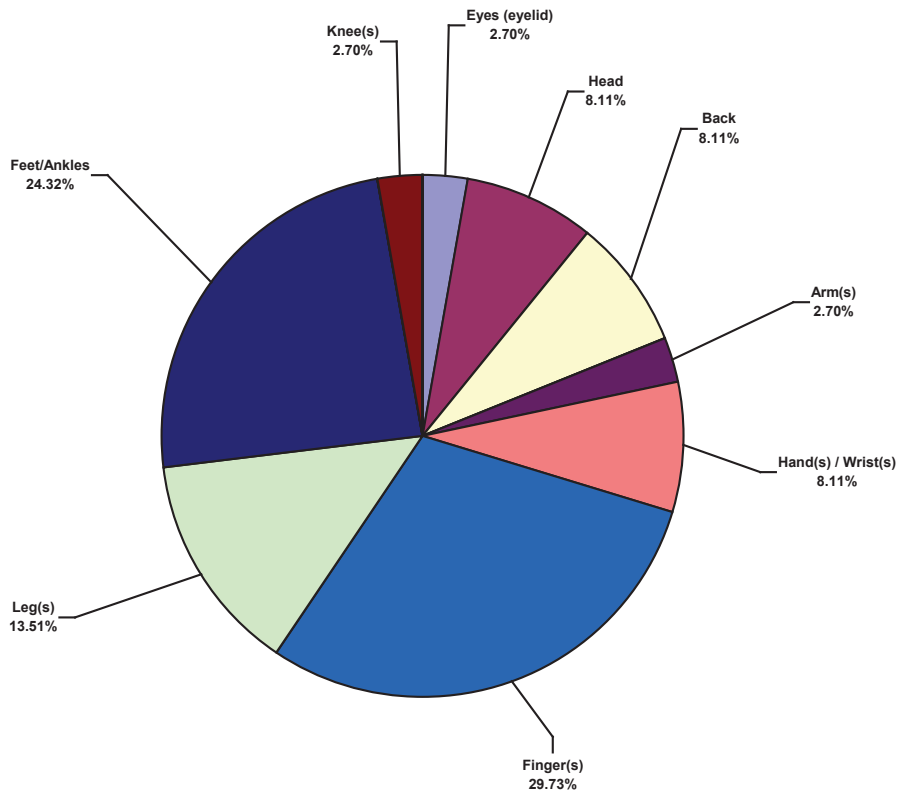
**US Water Total Lost Time Incidents by Body Part (Chart 5)**

Based on 8 Incidents



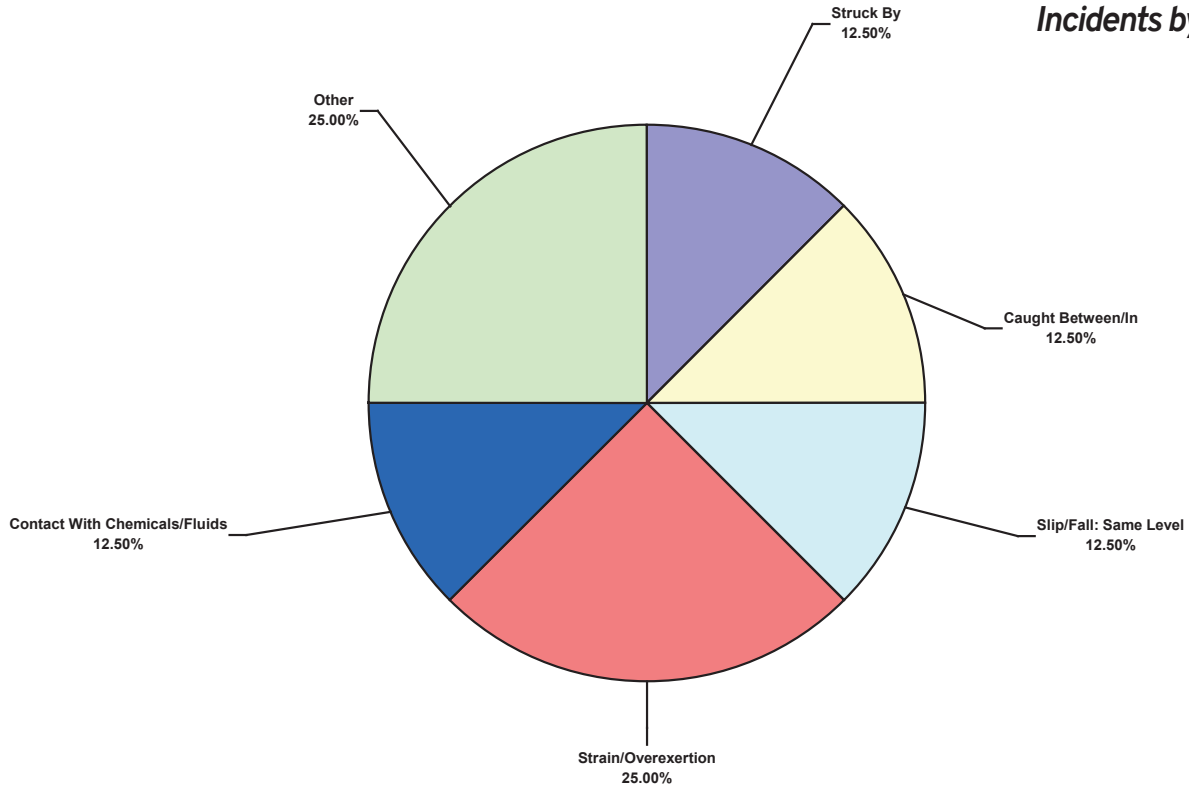
**US Water Total Recordable Incidents by Body Part (Chart 6)**

Based on 35 Incidents



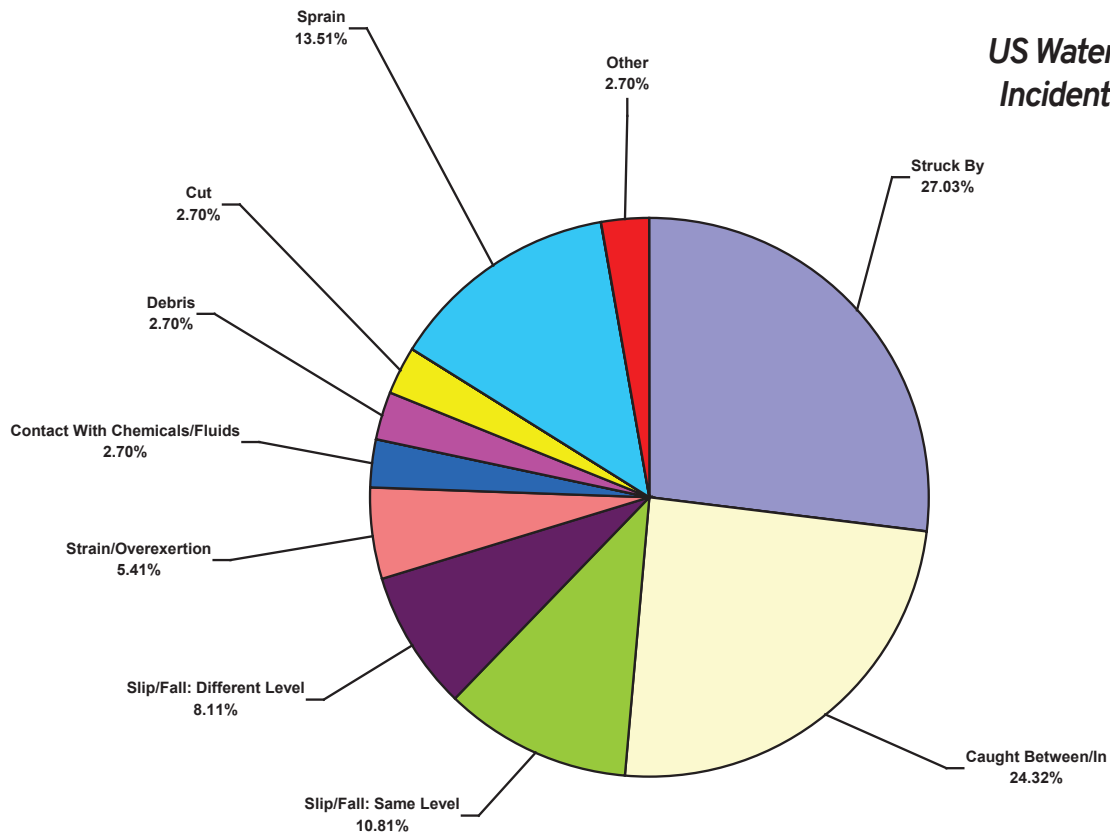
**US Water Total Lost Time Incidents by Incident Type (Chart 7)**

Based on 8 Incidents



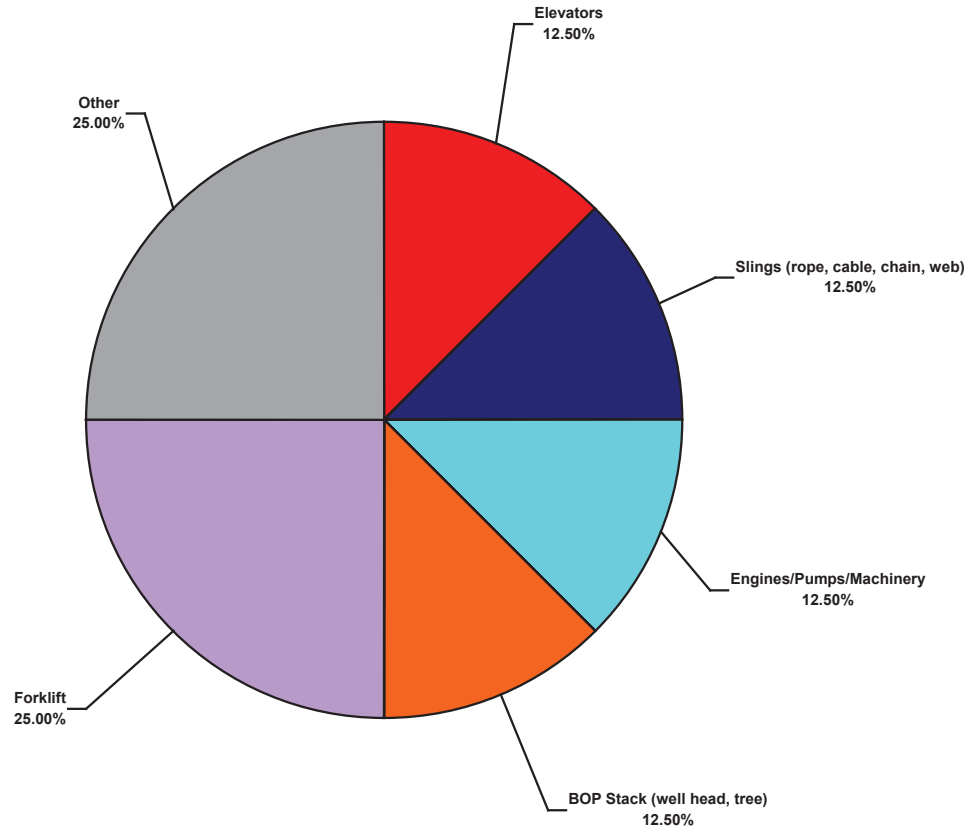
**US Water Total Recordable Incidents by Incident Type (Chart 8)**

Based on 35 Incidents



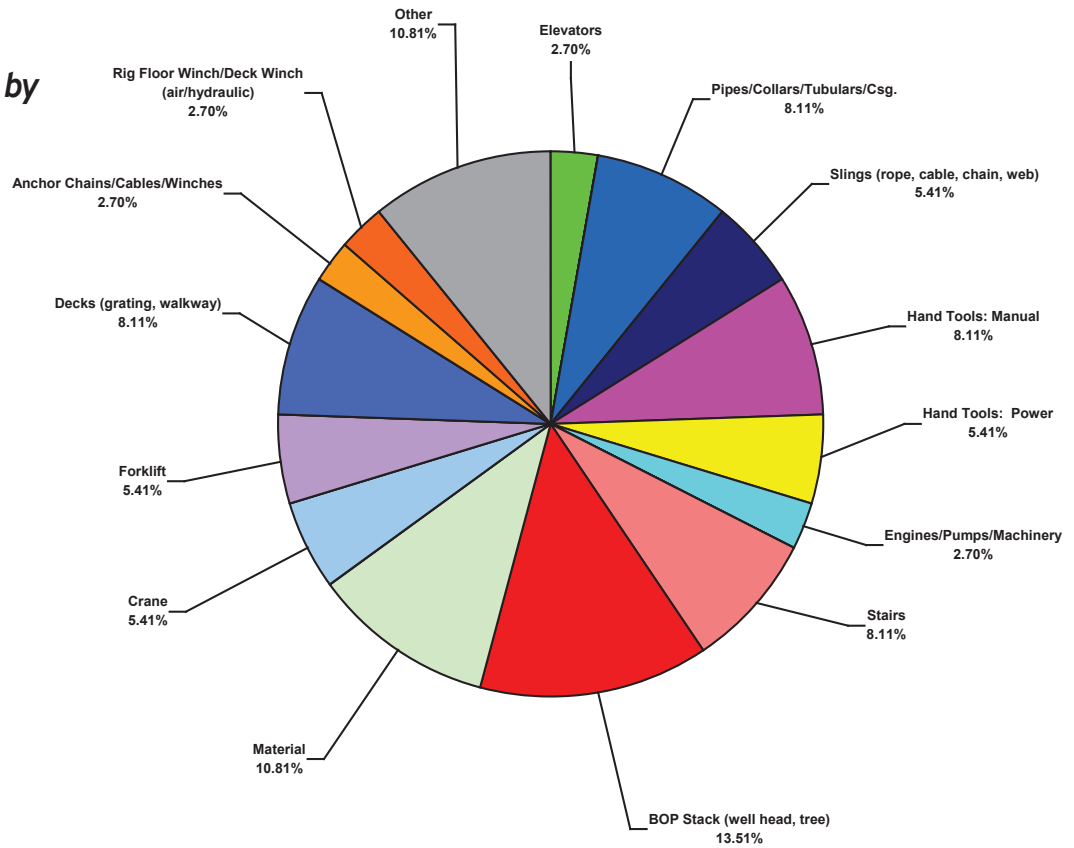
**US Water Total Lost Time Incidents by Equipment (Chart 9)**

Based on 8 Incidents



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

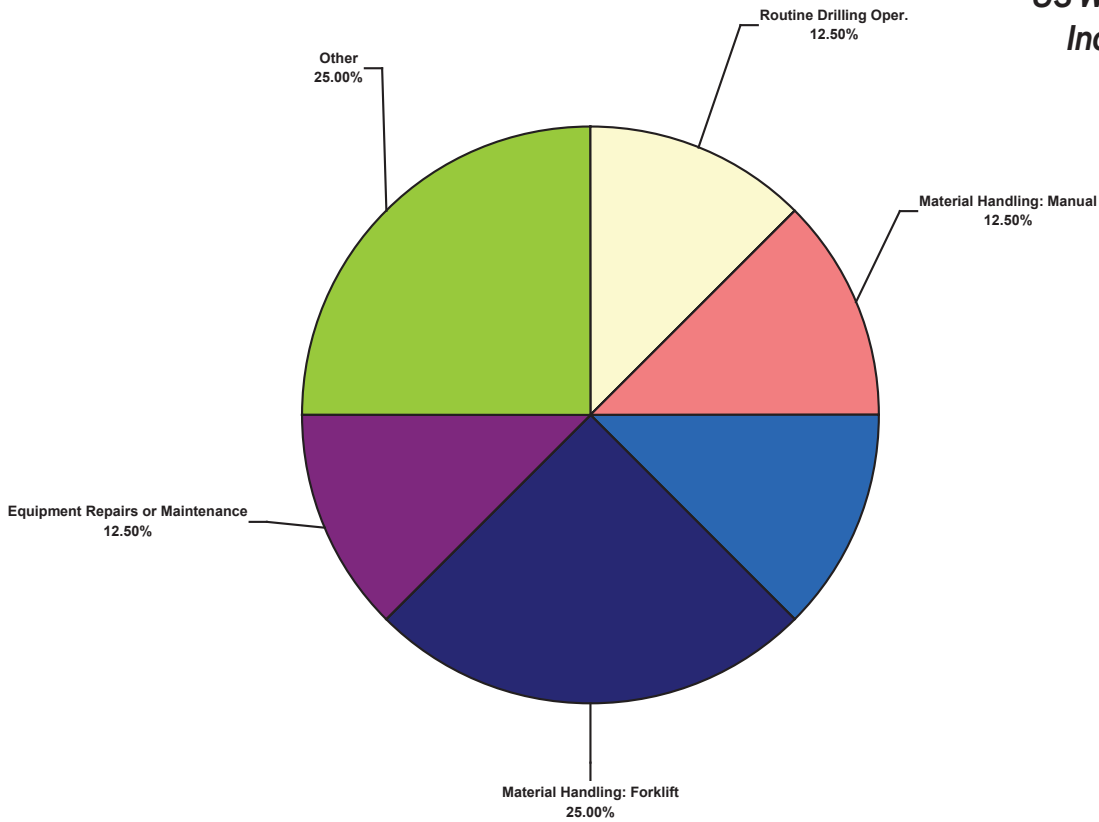
Based on 35 Incidents





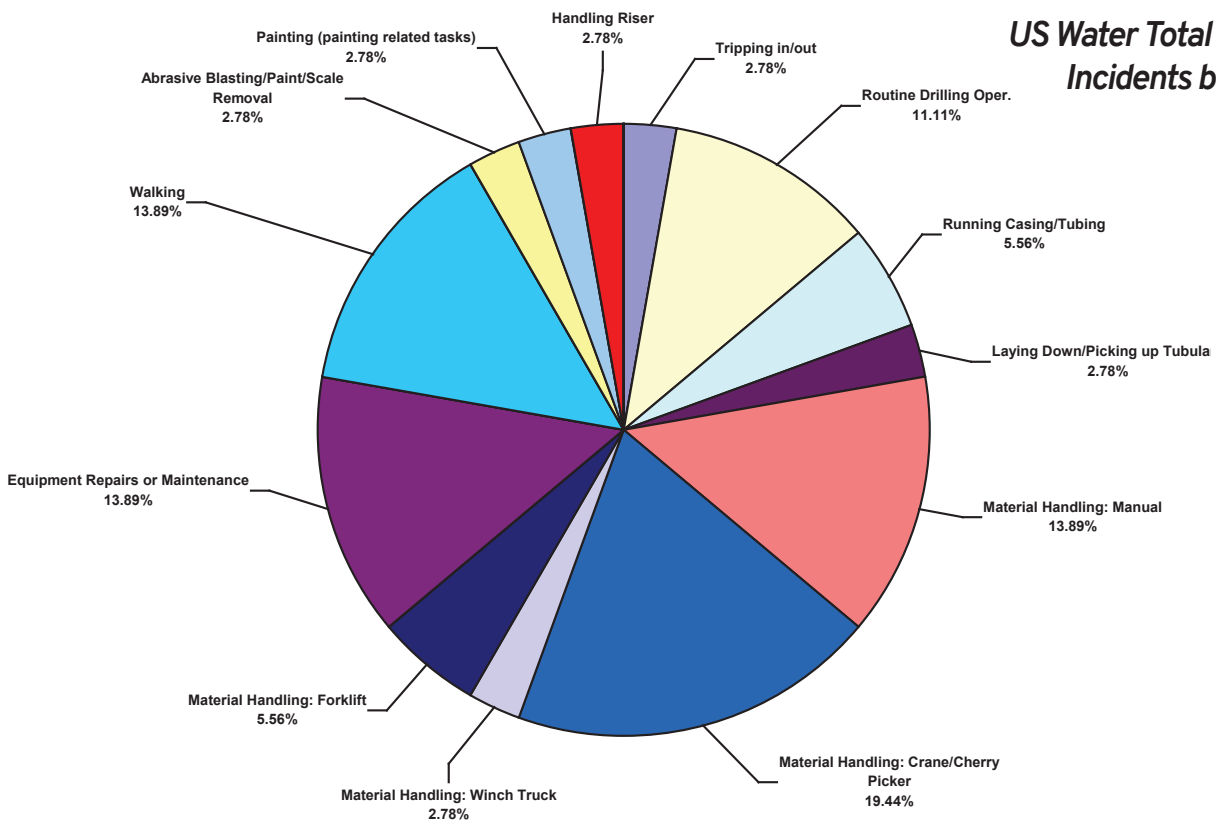
**US Water Total Lost Time Incidents by Operation (Chart 11)**

Based on 8 Incidents



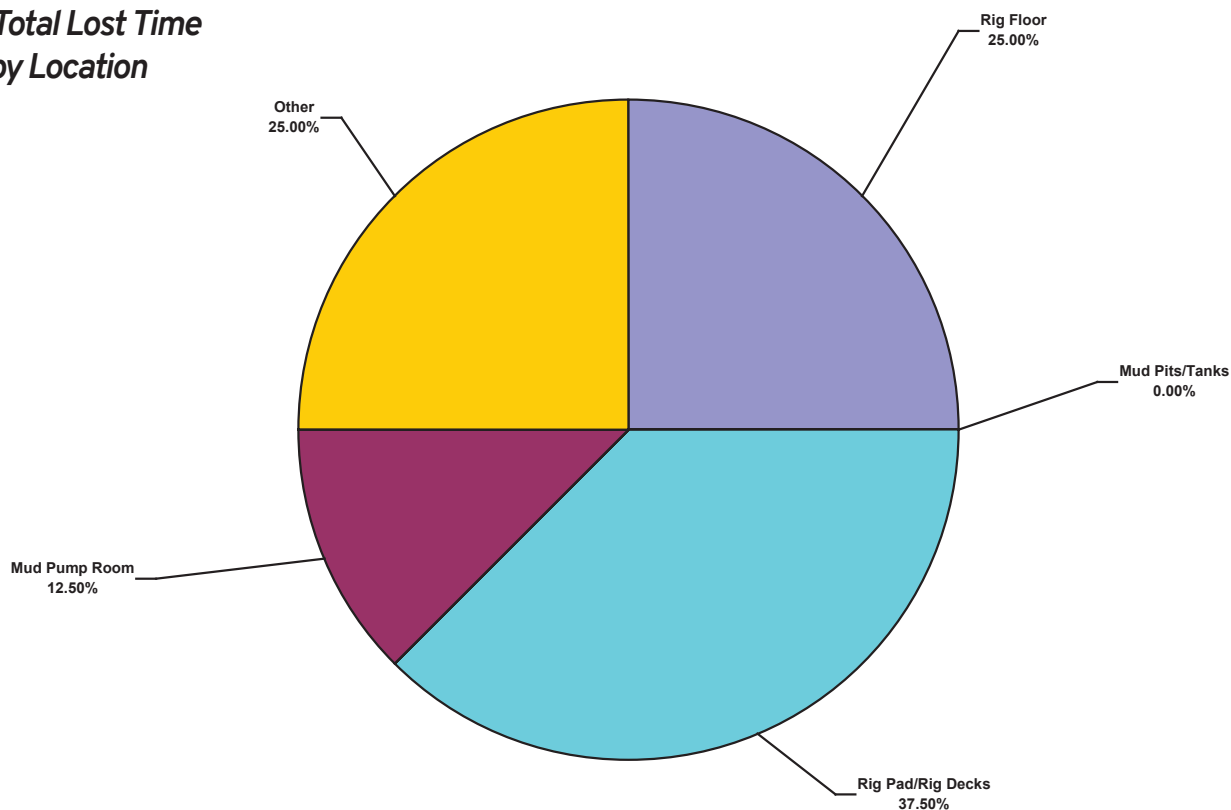
**US Water Total Recordable Incidents by Operation (Chart 12)**

Based on 35 Incidents



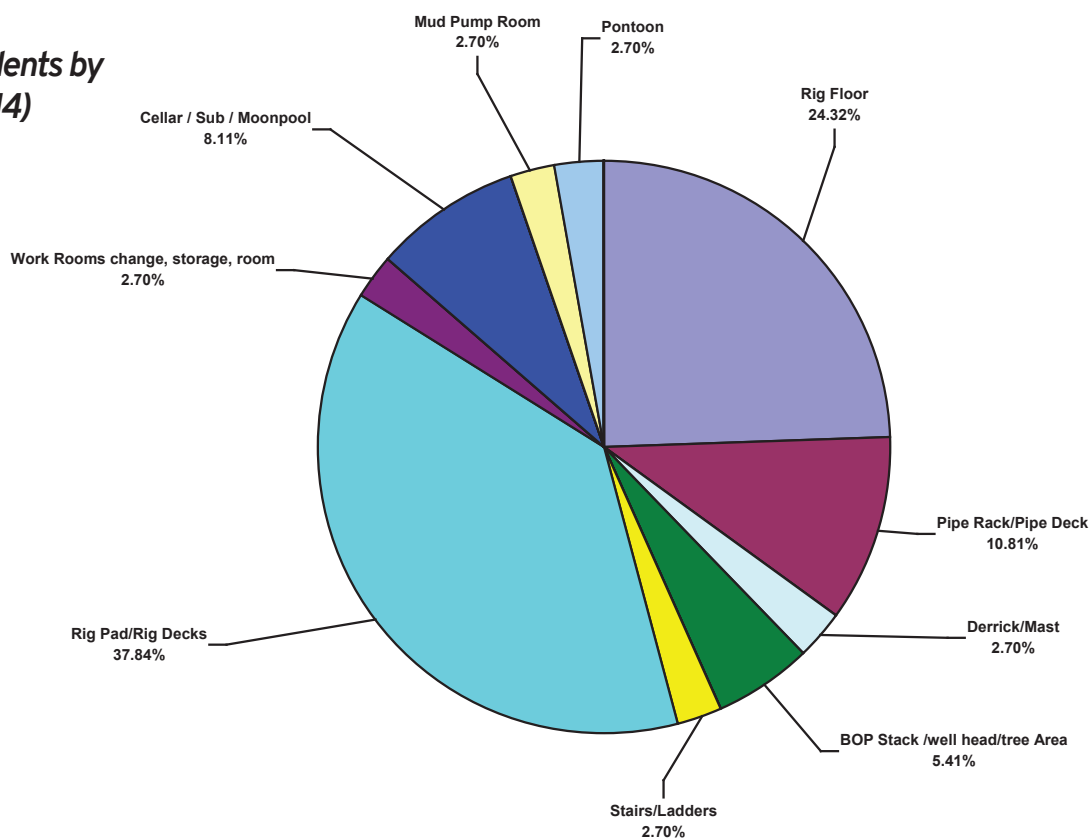
**US Water Total Lost Time Incidents by Location (Chart 13)**

Based on 8 Incidents



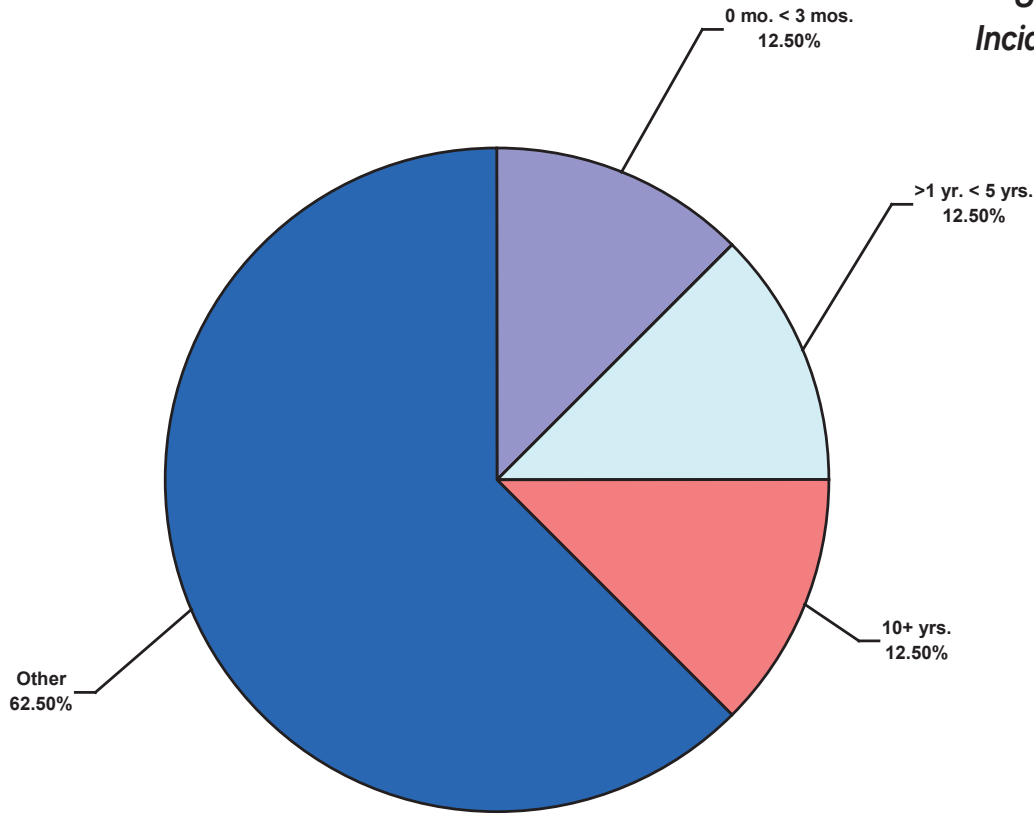
**US Water Total Recordable Incidents by Location (Chart 14)**

Based on 35 Incidents



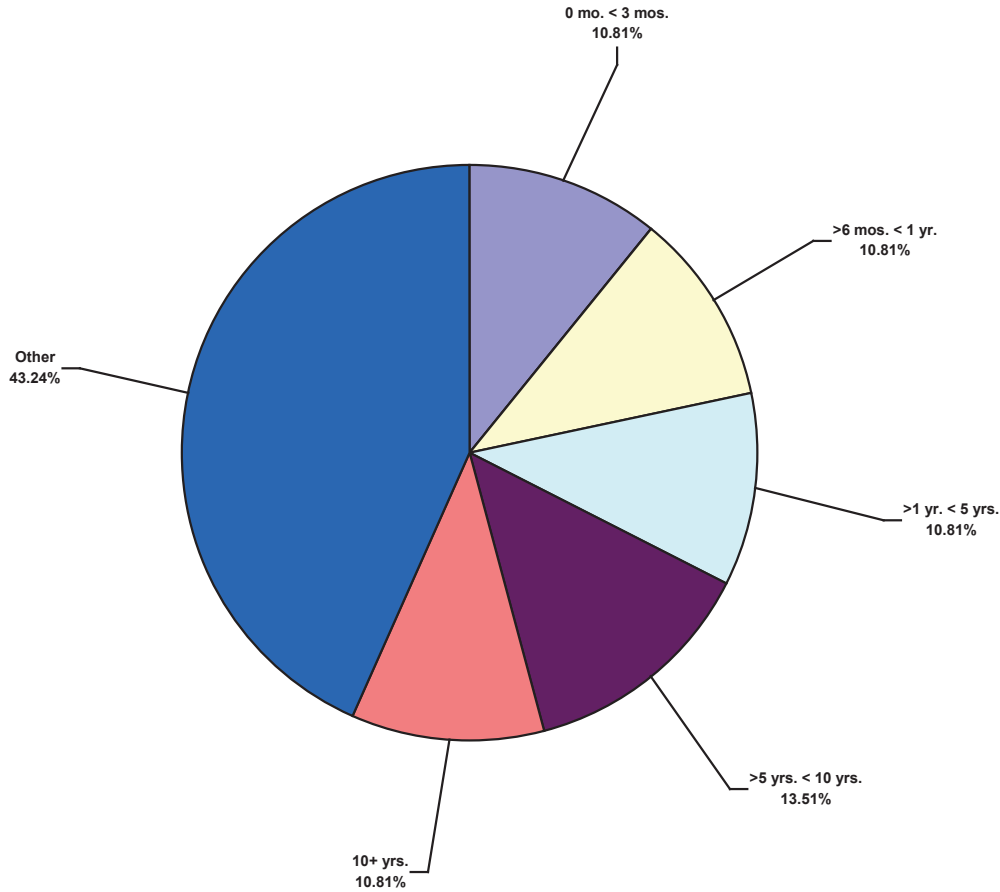
**US Water Total Lost Time Incidents by Time in Service (Chart 15)**

Based on 8 Incidents



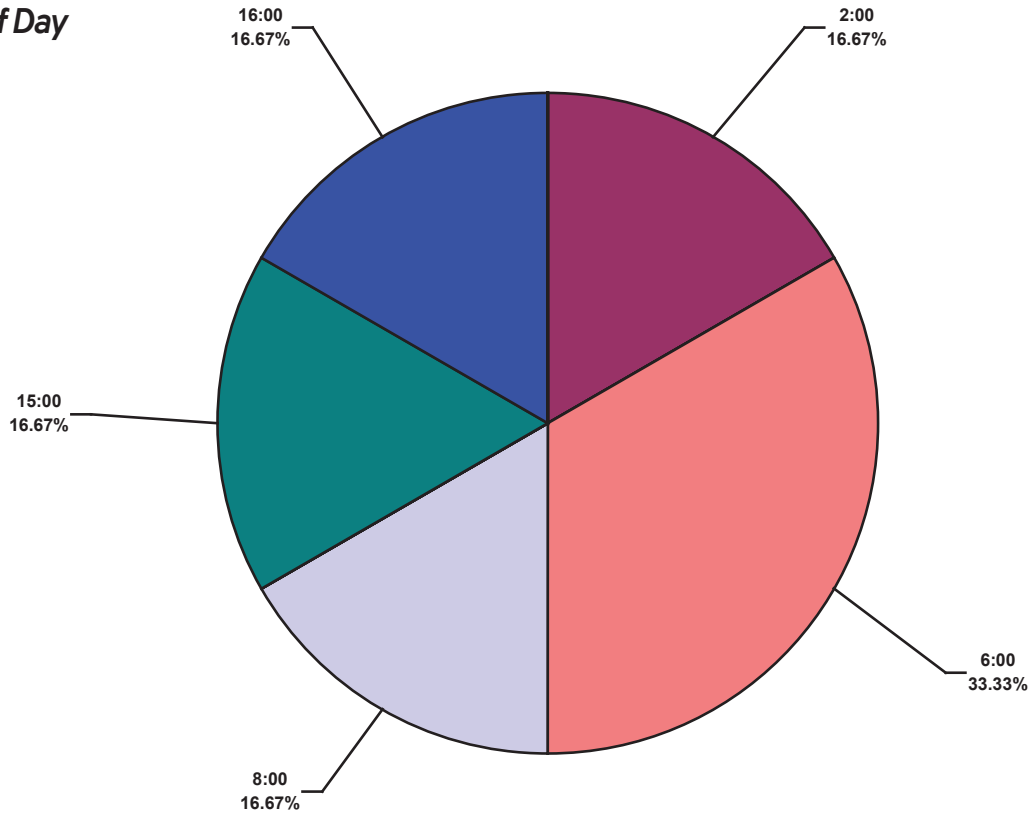
**US Water Total Recordable Incidents by Time in Service (Chart 16)**

Based on 35 Incidents



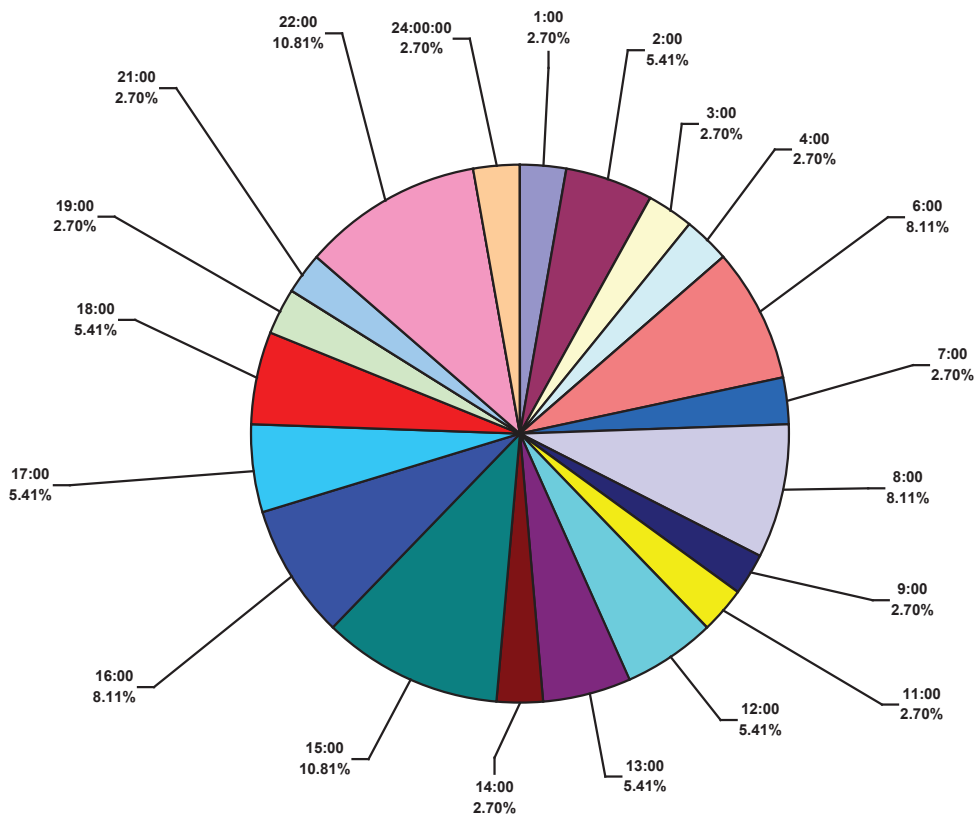
**US Water Total Lost Time Incidents by Time of Day (Chart 17)**

Based on 8 Incidents



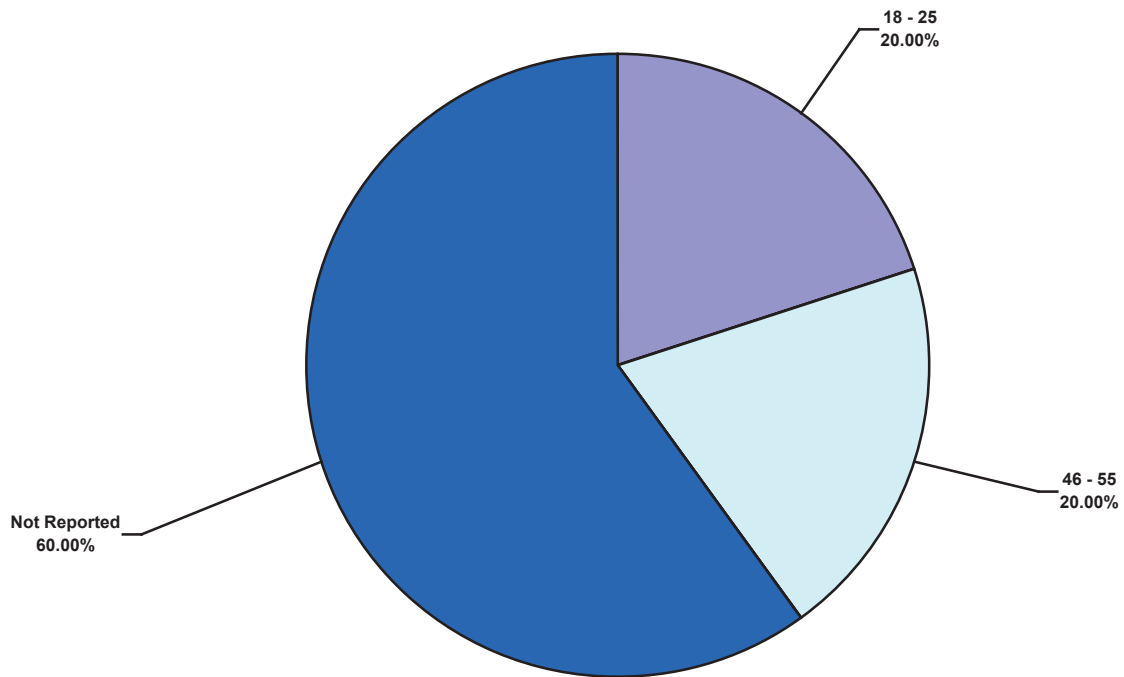
**US Water Total Recordable Incidents by Time of Day (Chart 18)**

Based on 35 Incidents



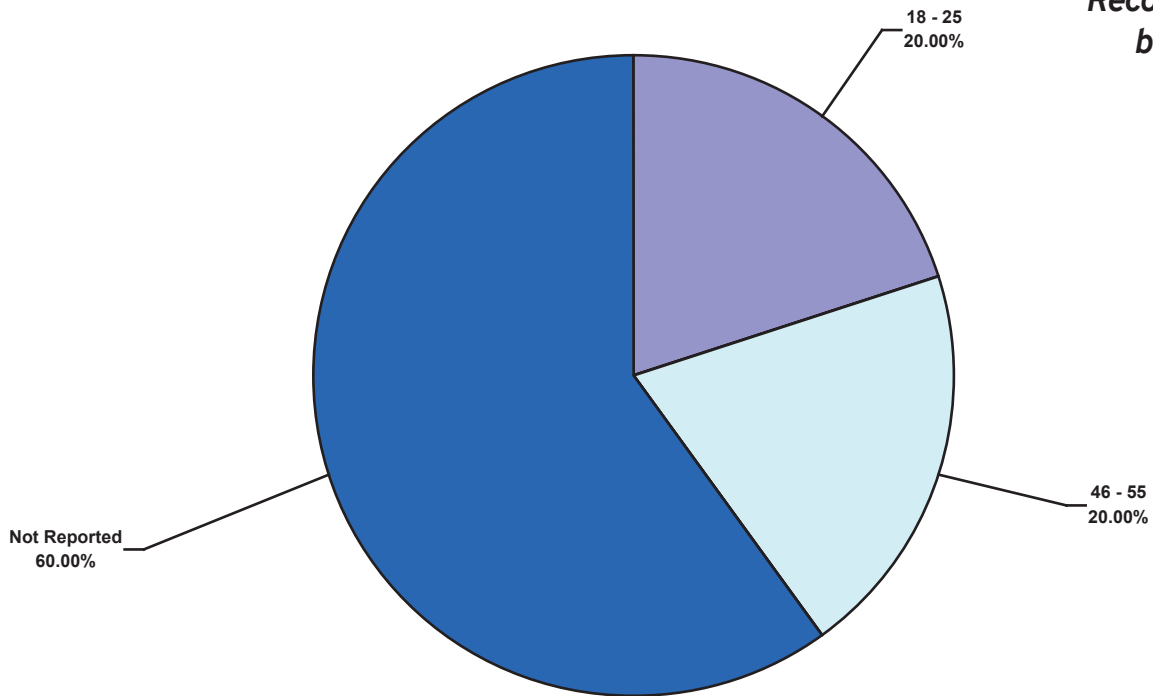
**US Water Total Lost Time Incidents by Age (Chart 19)**

Based on 8 Incidents



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

Based on 35 Incidents



## IADC 2020 US Water Participant Detail by Category (Table 2)

MANHOURS	MTOS	RWCS	LTIS	FTLS	RCRD	LTI INCD	LTI FREQ	MTO INCD	RWD INCD	DART INCD	DART FREQ	RCRD INCD	RCRD FREQ
4,836,056.00	4	5	2	0	11	0.08	0.41	0.17	0.21	0.29	1.45	0.45	2.27
2,724,969.00	0	1	3	0	4	0.22	1.10	0.00	0.07	0.29	1.47	0.29	1.47
2,601,243.00	0	3	0	0	3	0.00	0.00	0.00	0.23	0.23	1.15	0.23	1.15
2,272,391.00	0	1	1	0	2	0.09	0.44	0.00	0.09	0.18	0.88	0.18	0.88
1,093,772.00	0	4	1	0	5	0.18	0.91	0.00	0.73	0.91	4.57	0.91	4.57
977,557.00	1	0	0	0	1	0.00	0.00	0.20	0.00	0.00	0.00	0.20	1.02
766,981.00	1	2	0	0	3	0.00	0.00	0.26	0.52	0.52	2.61	0.78	3.91
719,268.00	2	0	1	1	4	0.56	2.78	0.56	0.00	0.56	2.78	1.11	5.56
567,533.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
220,545.00	0	1	0	0	1	0.00	0.00	0.00	0.91	0.91	4.53	0.91	4.53
216,965.00	1	0	0	0	1	0.00	0.00	0.92	0.00	0.00	0.00	0.92	4.61
16,997,280.00	9	17	8	1	35	0.11	0.53	0.11	0.20	0.31	1.53	0.41	2.06