



IADC ISP Program 2021

SUMMARY OF
OCCUPATIONAL INCIDENTS

Issued 15 June 2022

MIDDLE EAST Water Totals

IADC ISP Program 2021: Summary of Occupational Incidents (Middle East Water Totals)

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ISP 2021 Middle East Water Totals (Table 1)

	TOTAL
TOTAL MAN-HOURS	36,829,557
TOTAL MEDICAL TREATMENT INCIDENTS	10
TOTAL RESTRICTED WORK INCIDENTS	18
TOTAL LOST TIME INCIDENTS	8
TOTAL FATALITIES	1
TOTAL RECORDABLES	37
MTO INCIDENCE RATE	0.05
RWC INCIDENCE RATE	0.10
LTI INCIDENCE RATE	0.05
LTI FREQUENCY RATE	0.24
DART INCIDENCE RATE	0.15
DART FREQUENCY RATE	0.73
RECORDABLE INCIDENCE RATE	0.20
RECORDABLE FREQUENCY RATE	1.00

Companies Reporting: Water - 17

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

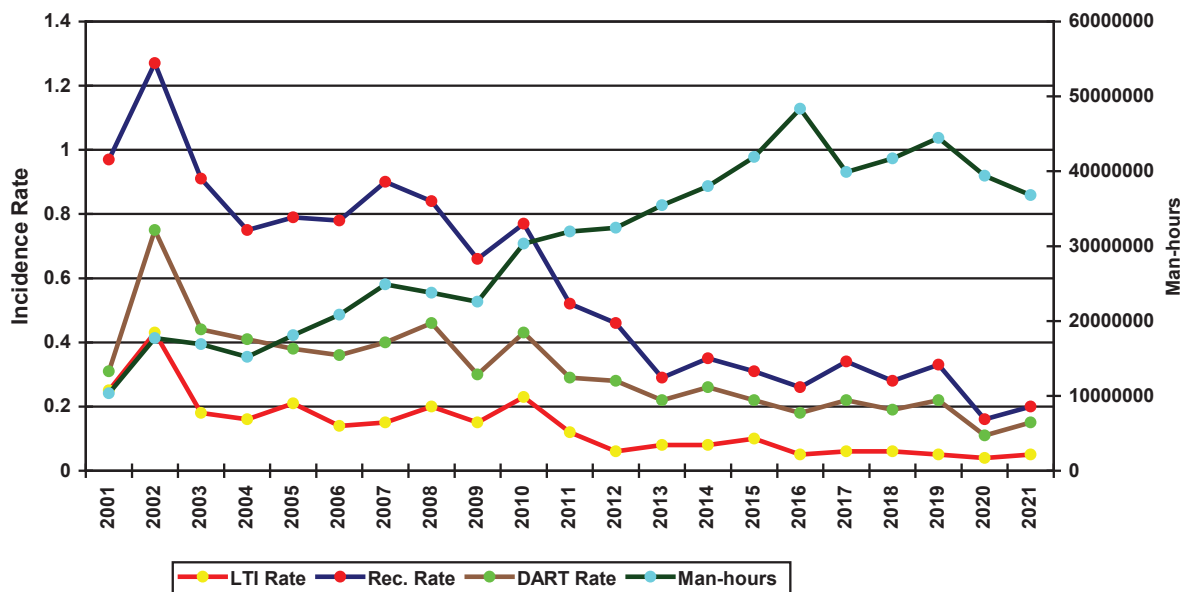
DART INCIDENCE RATE = (LTIs+FTLs+RWCs) X 200,000 / MAN-HOURS

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

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



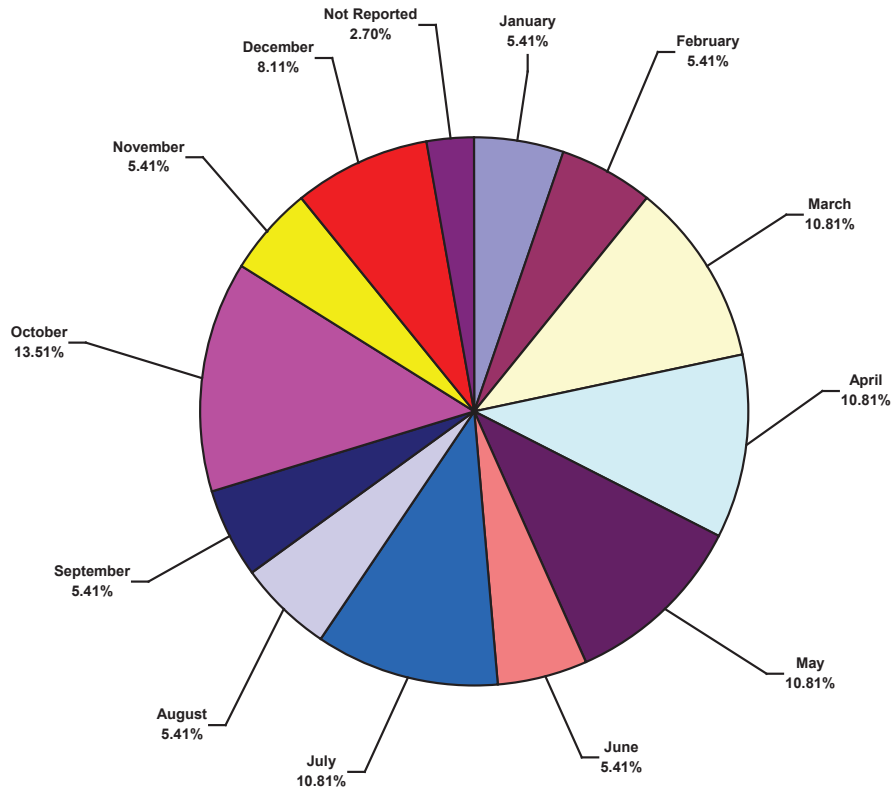
IADC 2021 Middle East Water Charts

Note: There were only nine Lost Time Incidents recorded for 2021, therefore there will not be any charts

Middle East Water Total Recordable Incidents by Month (Chart 1)

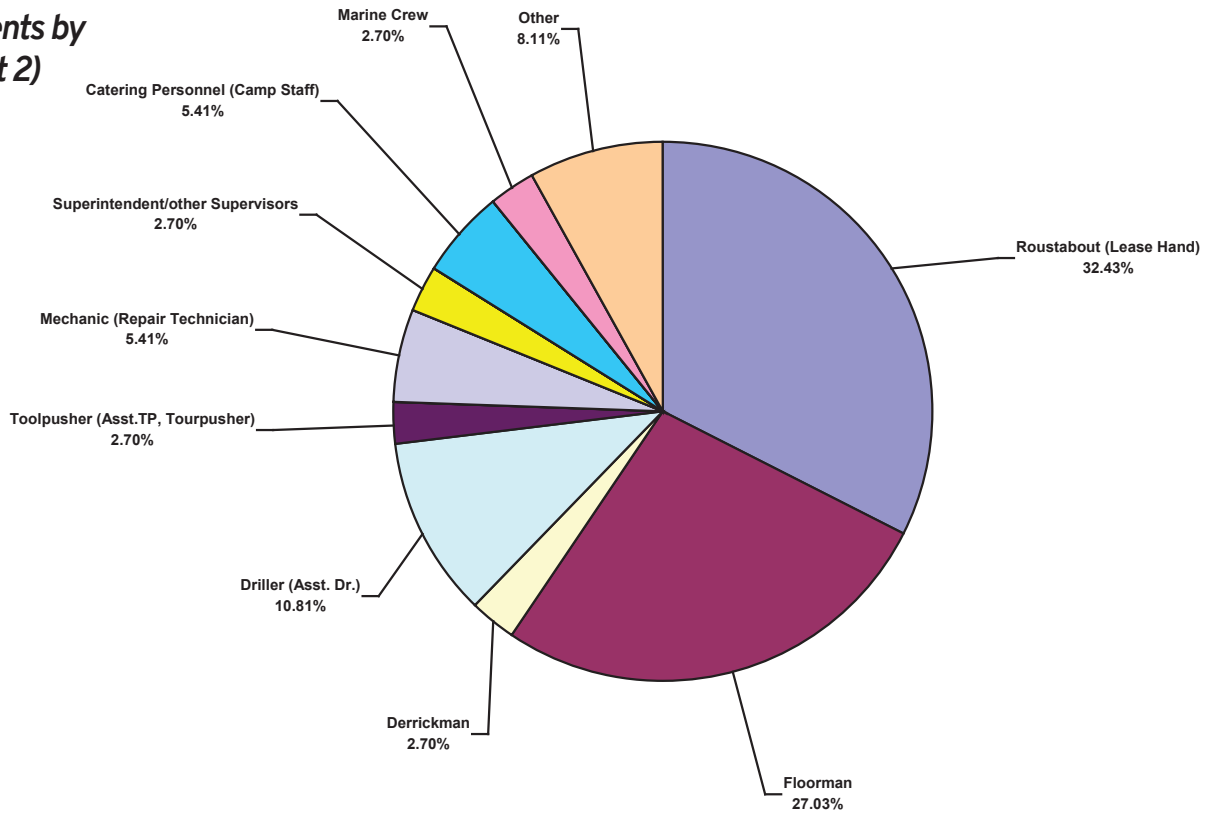
Based on 37 Incidents

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



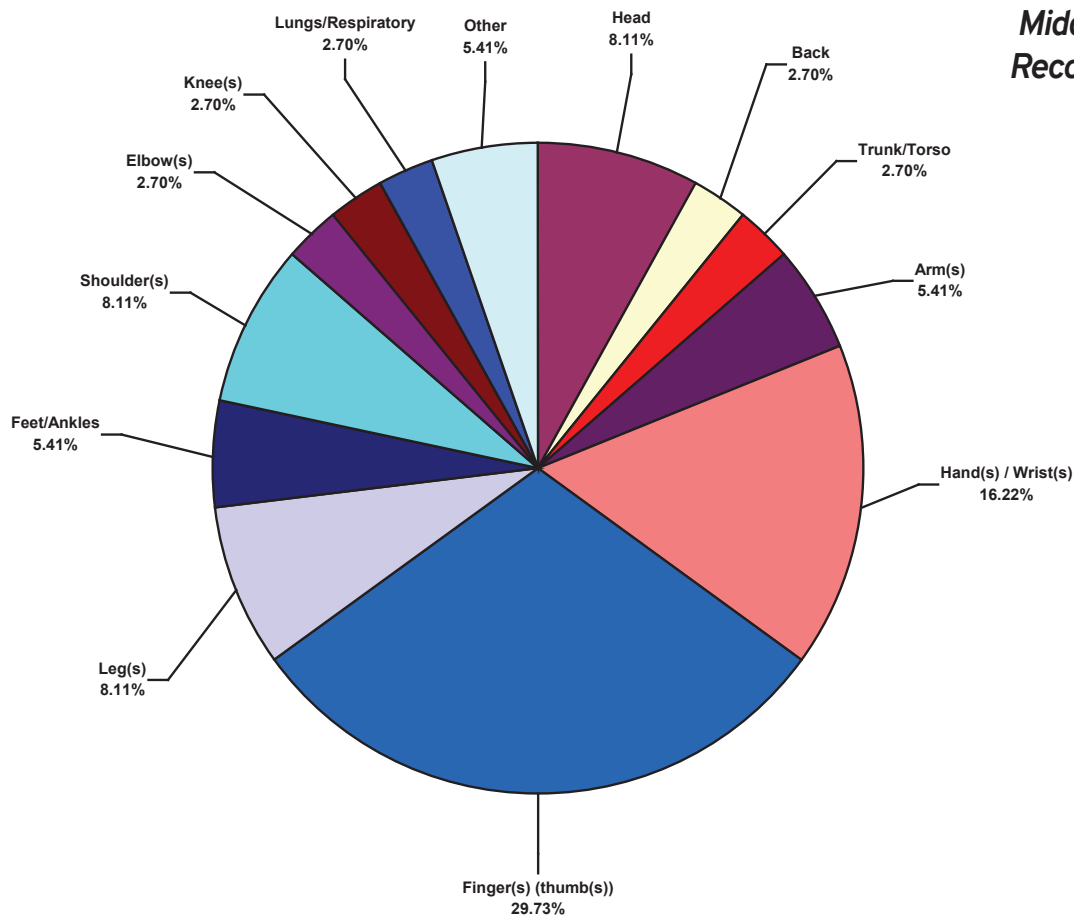
Middle East Water Total Recordable Incidents by Occupation (Chart 2)

Based on 37 Incidents



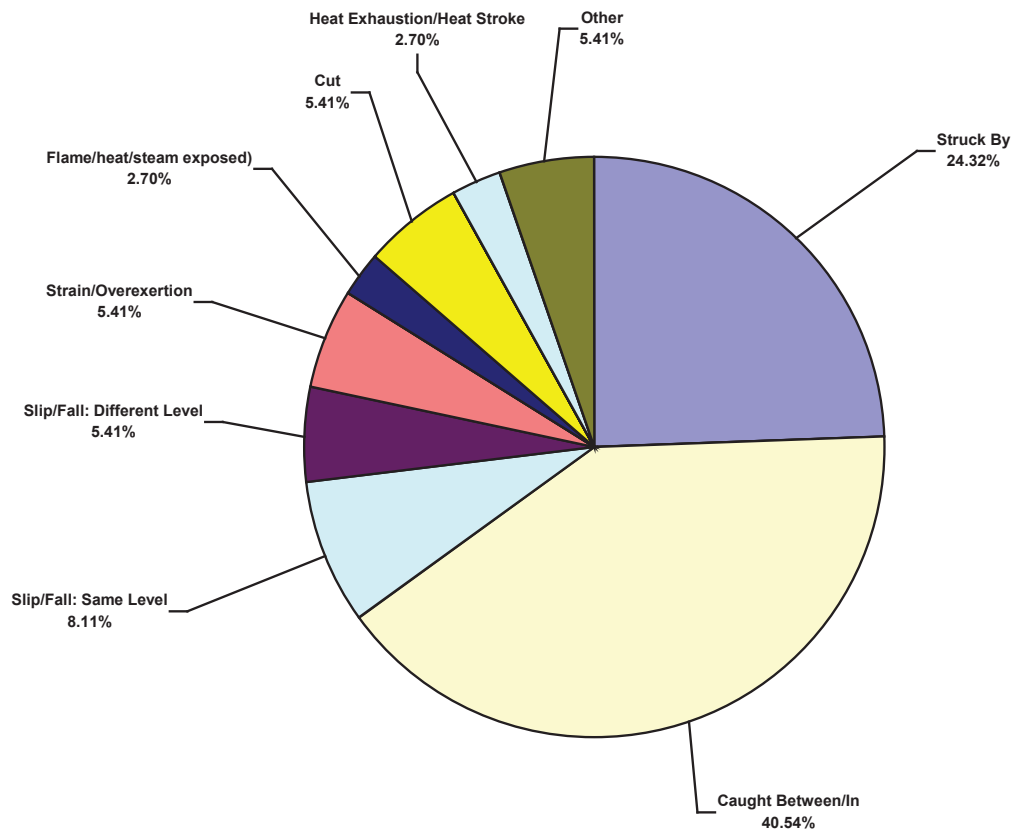
Middle East Water Total Recordable Incidents by Body Part (Chart 3)

Based on 37 Incidents



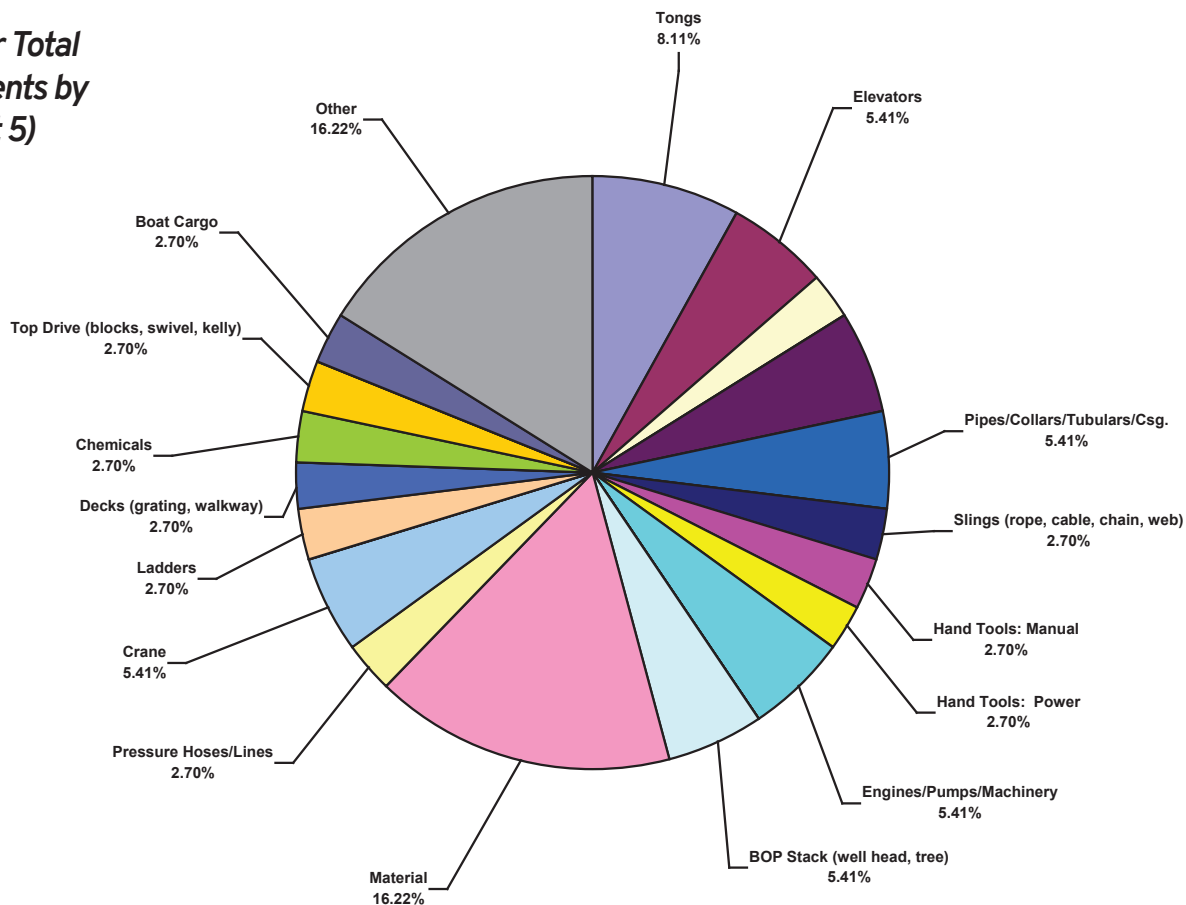
Middle East Water Total Recordable Incidents by Incident Type (Chart 4)

Based on 37 Incidents



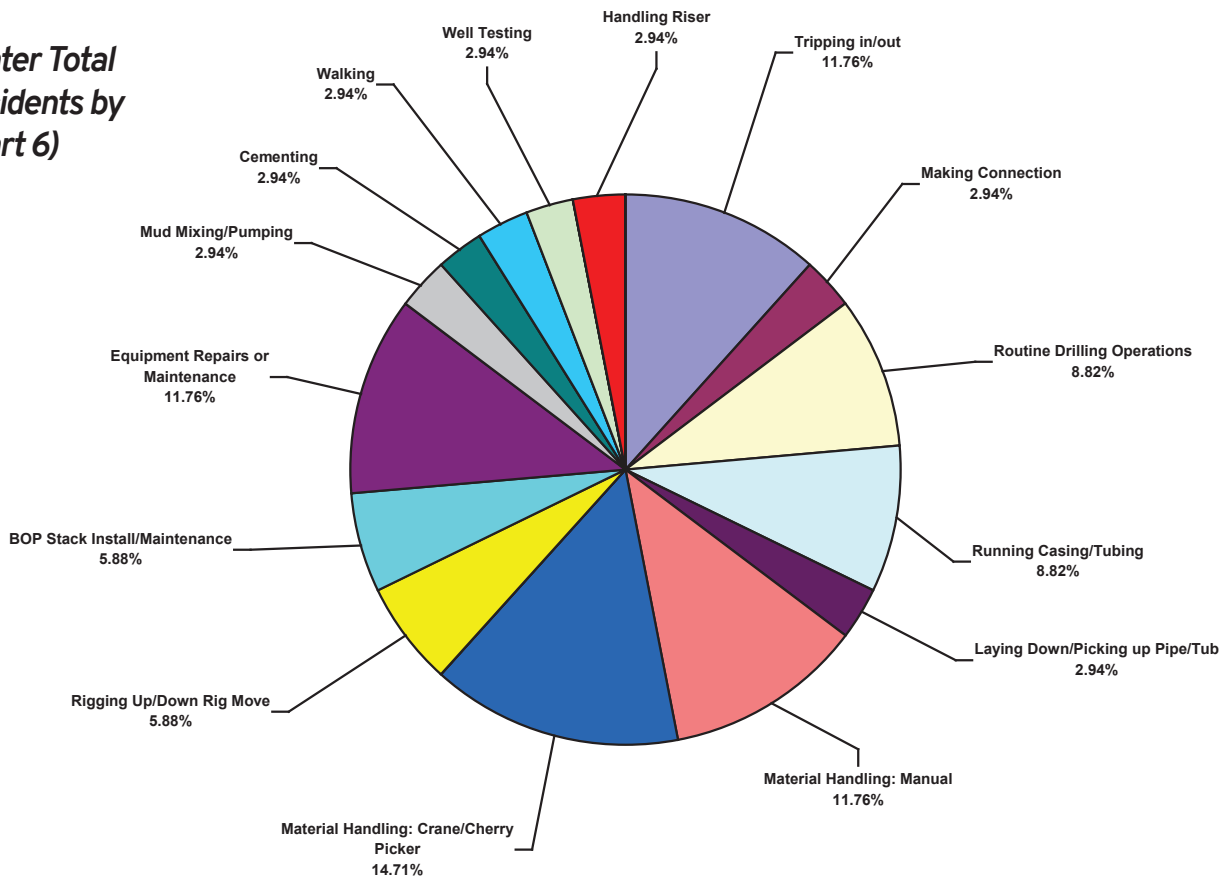
Middle East Water Total Recordable Incidents by Equipment (Chart 5)

Based on 37 Incidents



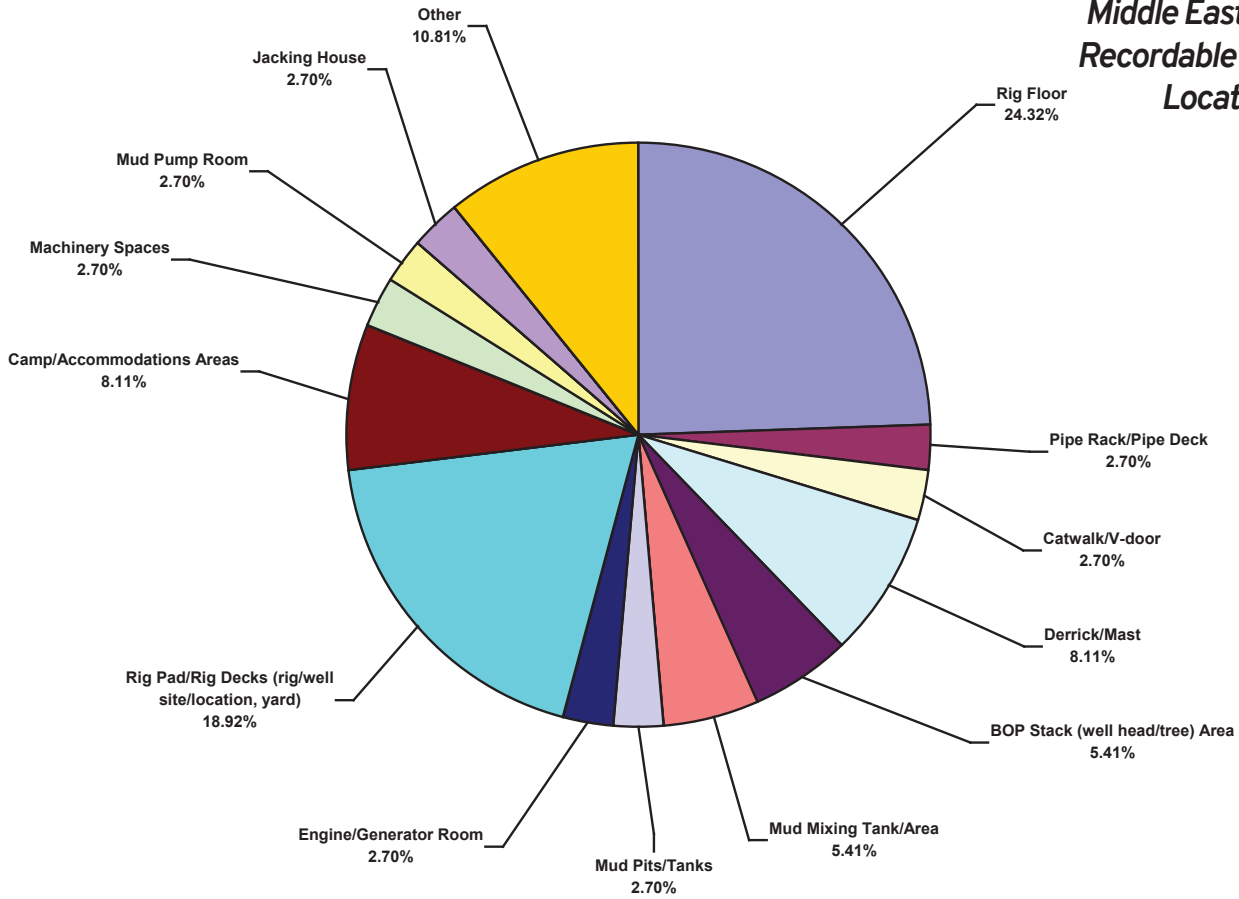
Middle East Water Total Recordable Incidents by Operation (Chart 6)

Based on 37 Incidents



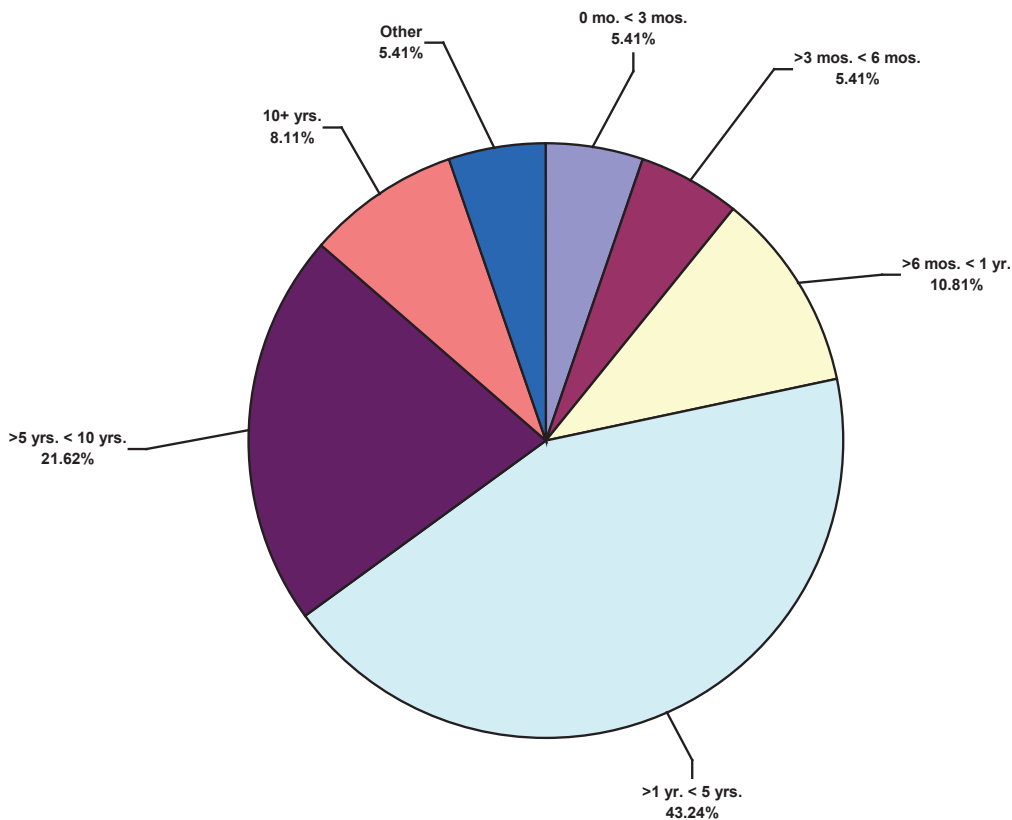
Middle East Water Total Recordable Incidents by Location (Chart 7)

Based on 37 Incidents



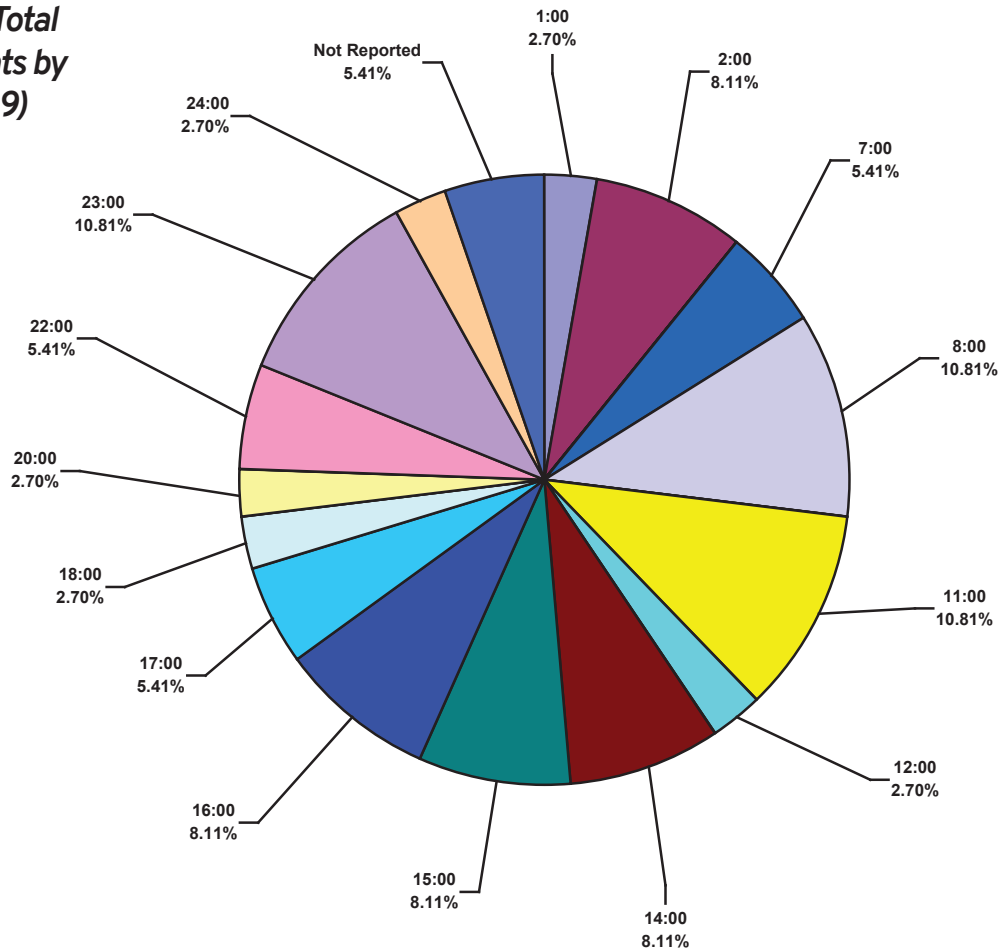
Middle East Water Total Recordable Incidents by Time in Service (Chart 8)

Based on 37 Incidents



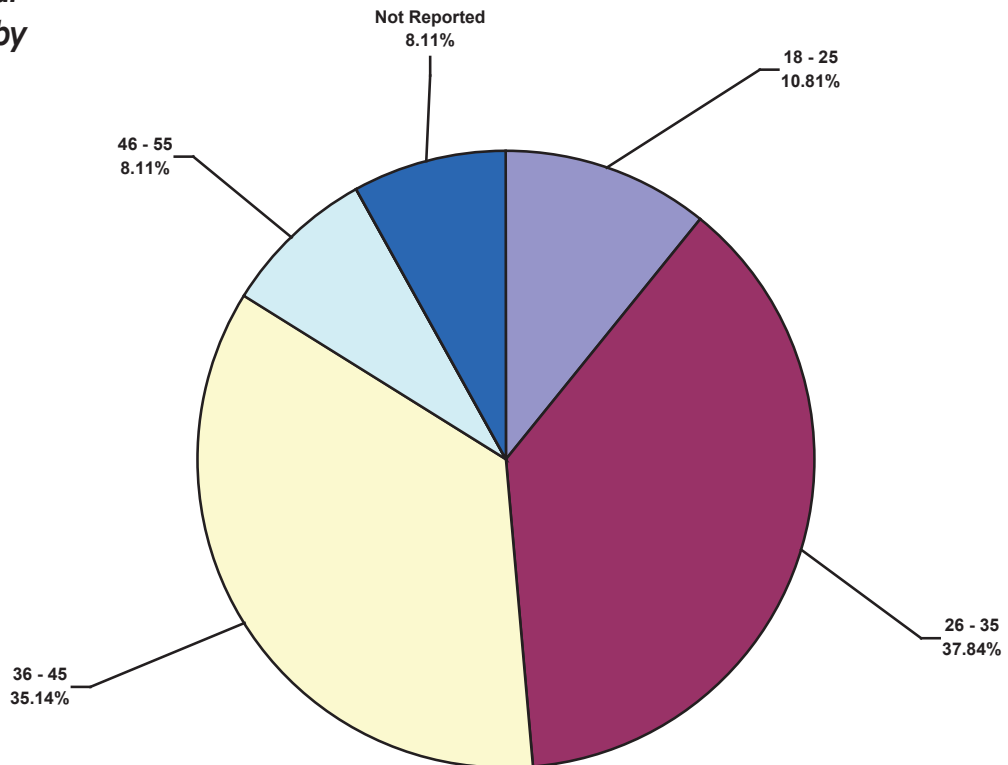
Middle East Water Total Recordable Incidents by Time of Day (Chart 9)

Based on 37 Incidents



Middle East Water Total Recordable Incidents by Age (Chart 10)

Based on 37 Incidents



IADC 2021 Middle East 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
12,295,822.00	4	4	1	0	9	0.02	0.08	0.07	0.07	0.08	0.41	0.15	0.73
5,574,093.00	0	6	2	0	8	0.07	0.36	0.00	0.22	0.29	1.44	0.29	1.44
4,201,962.00	1	4	2	0	7	0.10	0.48	0.05	0.19	0.29	1.43	0.33	1.67
2,780,245.00	2	0	0	0	2	0.00	0.00	0.14	0.00	0.00	0.00	0.14	0.72
1,564,303.00	1	0	0	0	1	0.00	0.00	0.13	0.00	0.00	0.00	0.13	0.6
1,468,822.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1,449,964.00	0	1	1	0	2	0.14	0.69	0.00	0.14	0.28	1.38	0.28	1.38
1,388,766.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1,230,788.00	0	1	0	1	2	0.16	0.81	0.00	0.16	0.32	1.62	0.32	1.62
1,082,208.00	2	2	0	0	4	0.00	0.00	0.37	0.37	0.37	1.85	0.74	3.70
1,037,916.00	0	0	1	0	1	0.19	0.96	0.00	0.00	0.19	0.96	0.19	0.96
784,169.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
736,287.00	0	0	1	0	1	0.27	1.36	0.00	0.00	0.27	1.36	0.27	1.36
577,452.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
438,428.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
188,268.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30,064.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
36,829,557.00	10	18	8	1	37	0.05	0.24	0.05	0.10	0.15	0.73	0.20	1.00