



IADC ISP Program 2022

SUMMARY OF
OCCUPATIONAL INCIDENTS

Issued 15 April 2023

SOUTH AMERICA Water Totals

IADC ISP Program 2022: Summary of Occupational Incidents (South America Water Totals)

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ISP 2022 South America Water Totals (Table 1)

	TOTAL
TOTAL MAN-HOURS	10,987,815
TOTAL MEDICAL TREATMENT INCIDENTS	11
TOTAL RESTRICTED WORK INCIDENTS	10
TOTAL LOST TIME INCIDENTS	6
TOTAL FATALITIES	0
TOTAL RECORDABLES	27
MTO INCIDENCE RATE	0.20
RWC INCIDENCE RATE	0.18
LTI INCIDENCE RATE	0.11
LTI FREQUENCY RATE	0.55
DART INCIDENCE RATE	0.29
DART FREQUENCY RATE	1.46
RECORDABLE INCIDENCE RATE	0.49
RECORDABLE FREQUENCY RATE	2.46

Companies Reporting: Water - 7

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

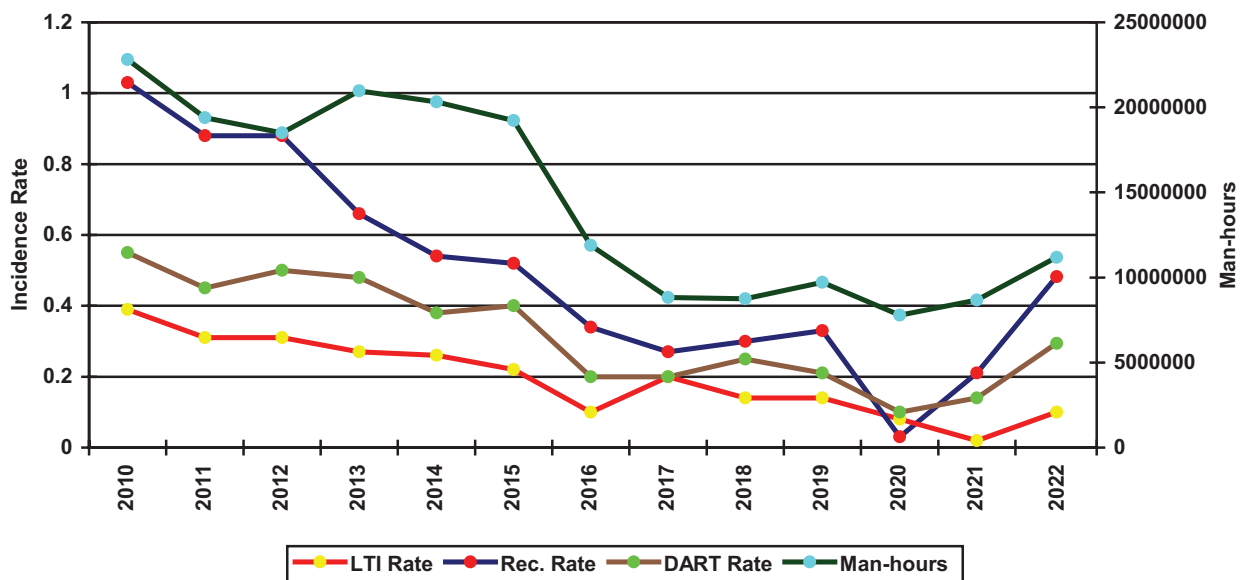
DART INCIDENCE RATE = (LTIs+FTLs+RWCs) X 200,000 / MAN-HOURS

DART INCIDENCE 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

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

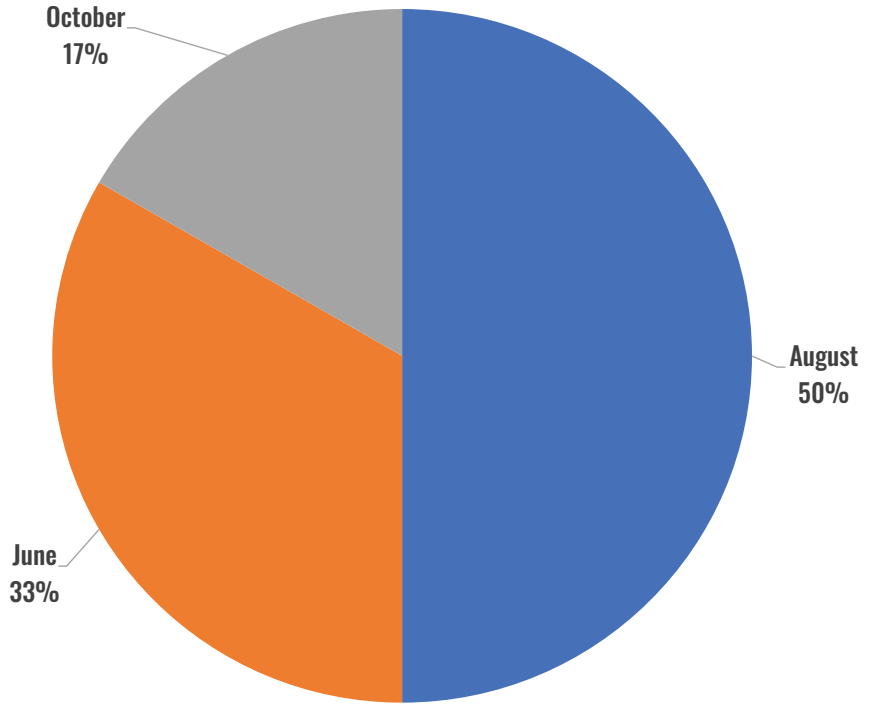


IADC 2022 South America Water Charts

**South America Water
Total Recordable Incidents
by Month (Chart 1)**

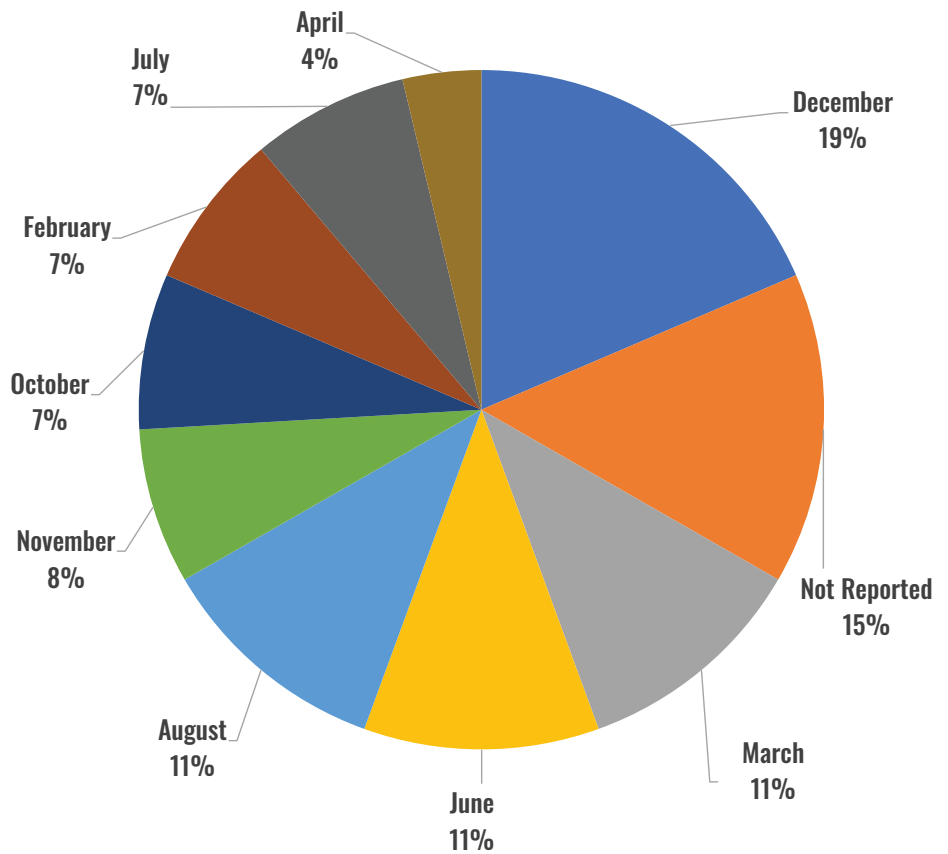
Based on
6 Incidents

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



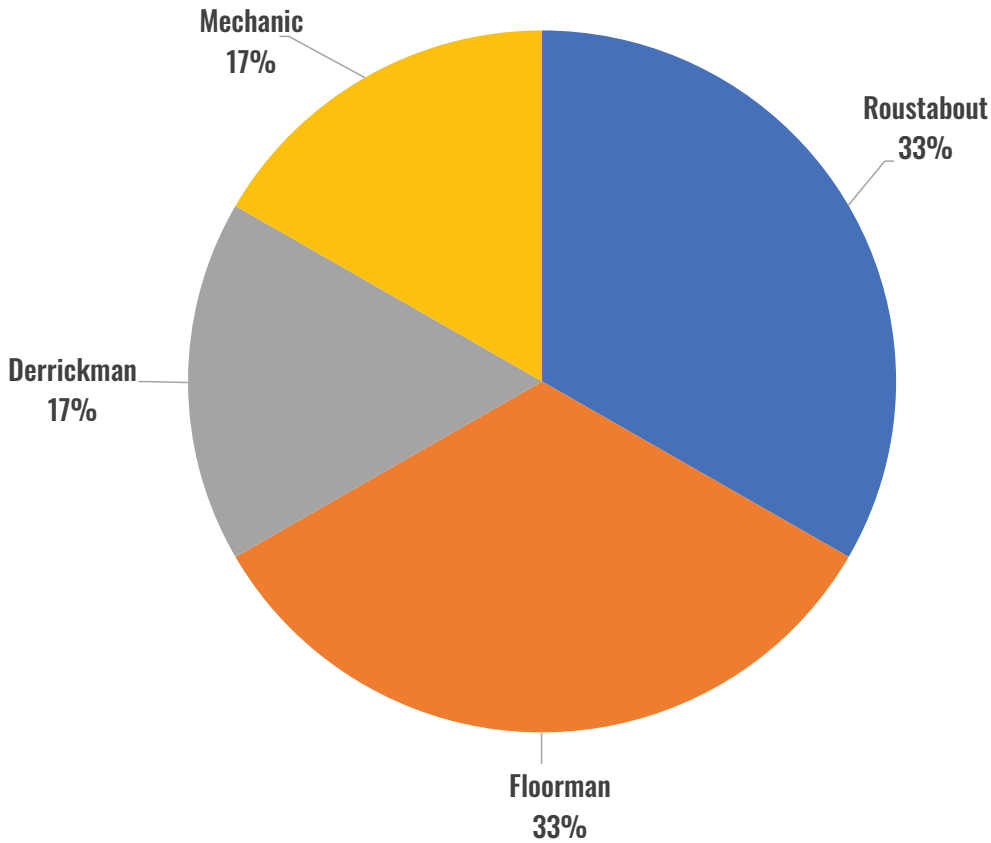
**South America Water
Total Recordable Incidents
by Month (Chart 2)**

Based on
27
Incidents



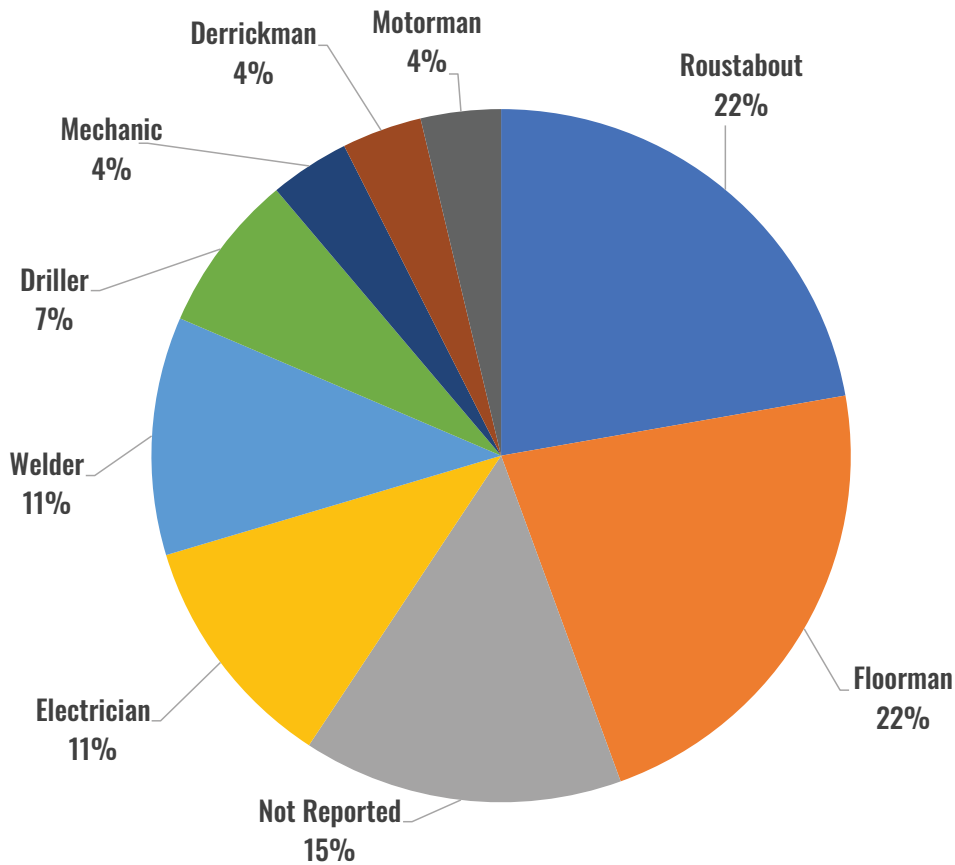
South America Water Total Lost Time Incidents by Occupation (Chart 3)

Based on 6 Incidents



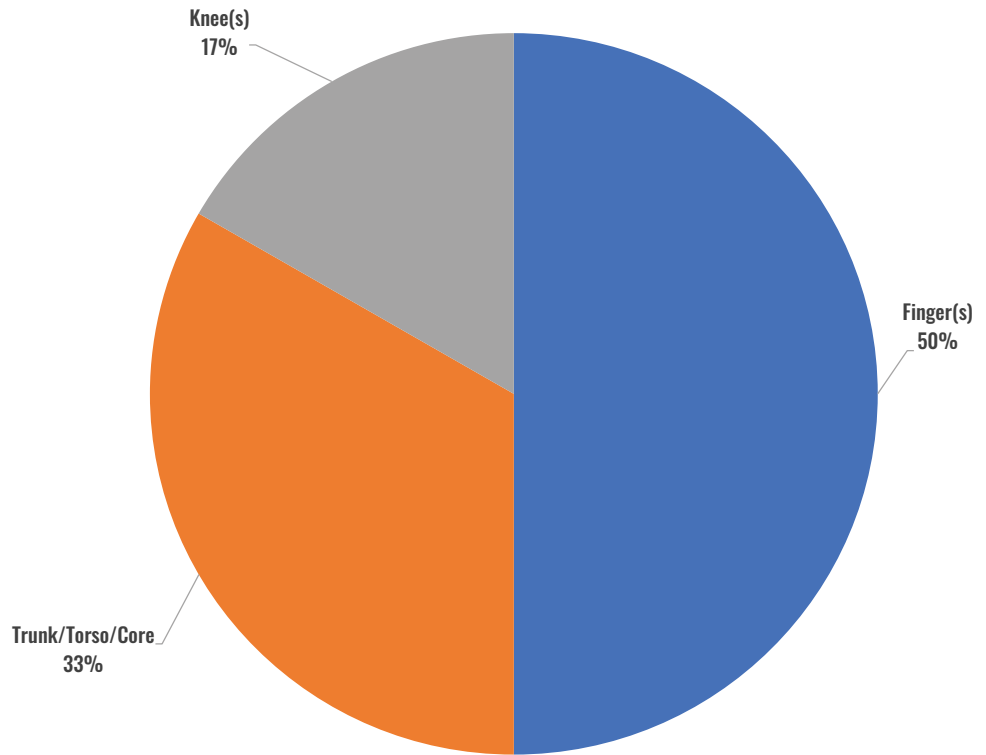
South America Water Total Recordable Incidents by Occupation (Chart 4)

Based on 27 Incidents



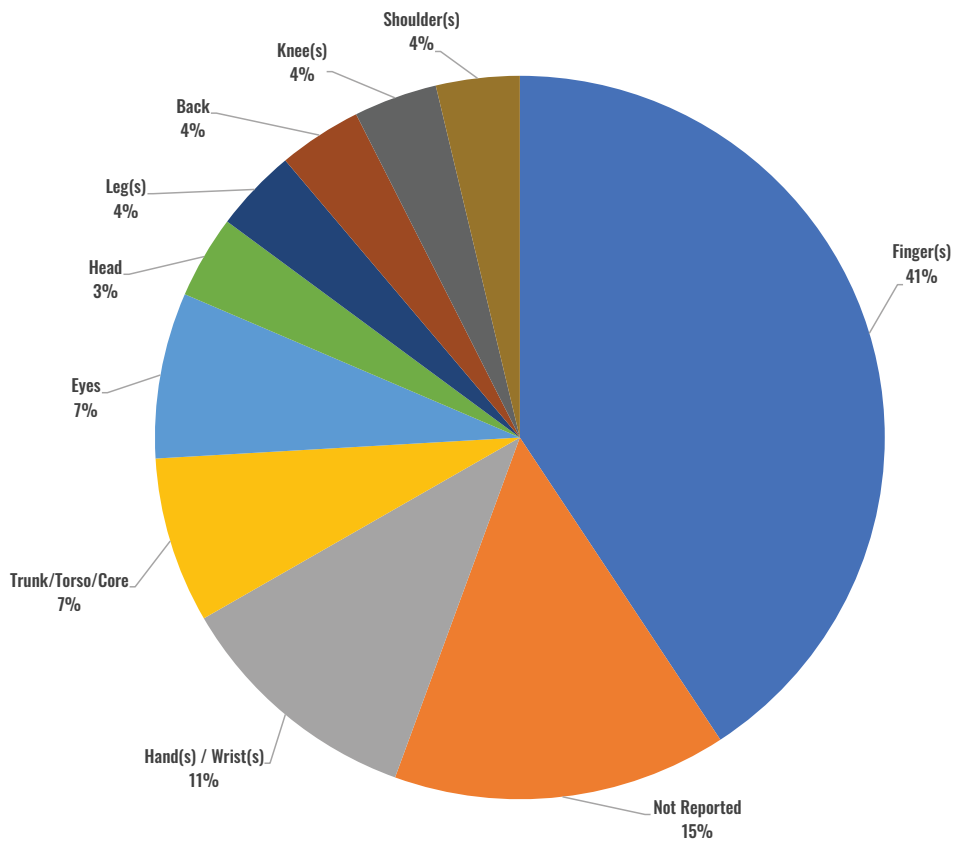
**South America Water
Total Lost Time Incidents
by Body Part (Chart 5)**

Based on
6 Incidents



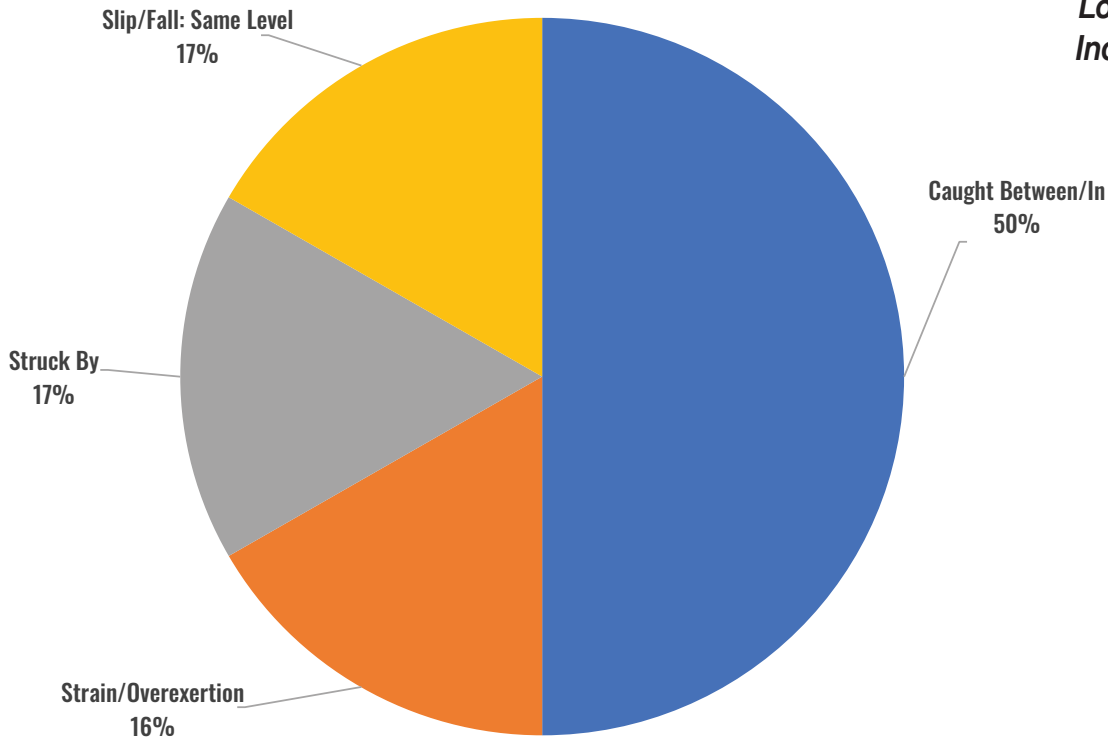
**South America Water
Total Recordable Incidents
by Body Part (Chart 6)**

Based on
27 Incidents



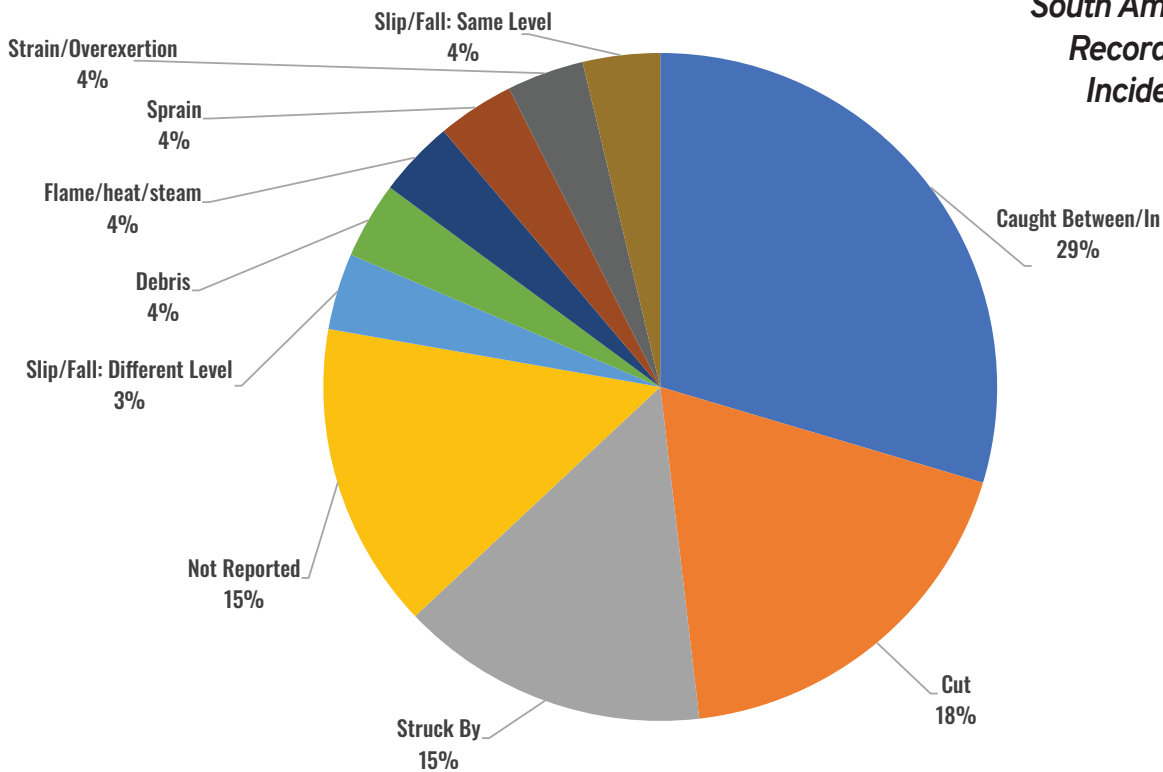
**South America Water Total
Lost Time Incidents by
Incident Type (Chart 7)**

Based on
6 Incidents



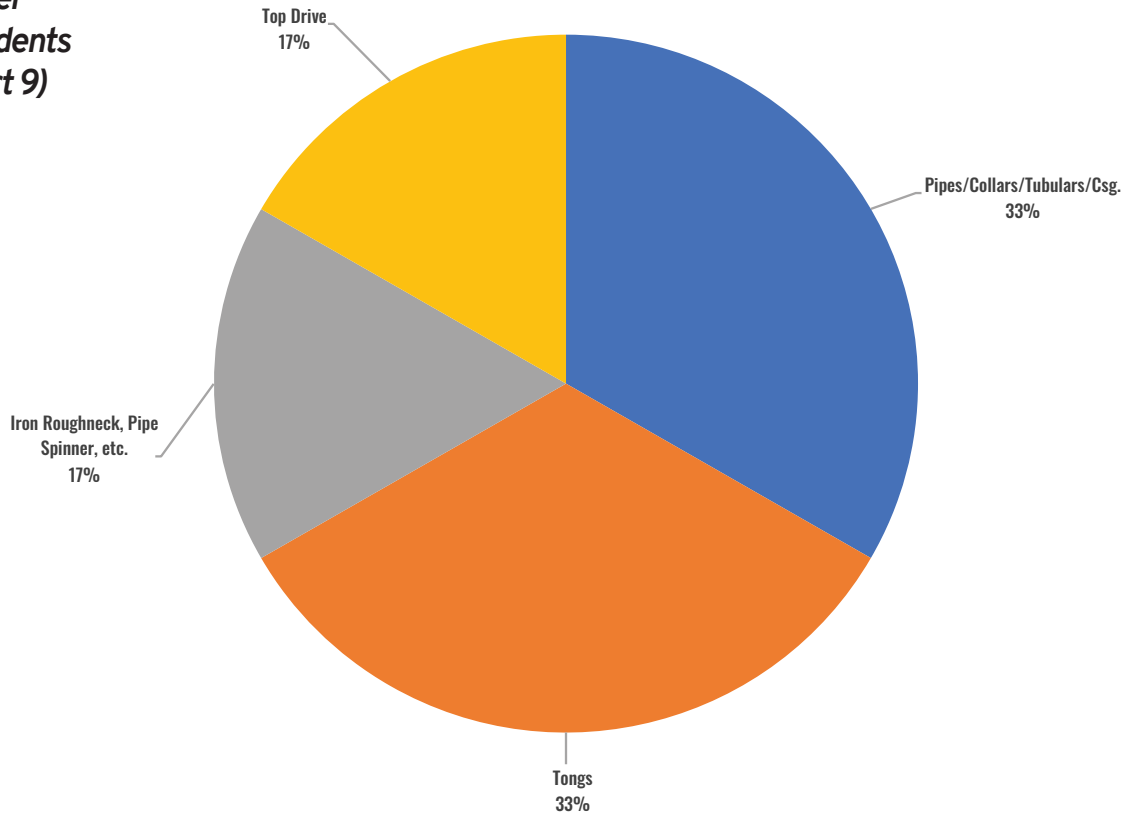
**South America Water Total
Recordable Incidents by
Incident Type (Chart 8)**

Based on
27
Incidents



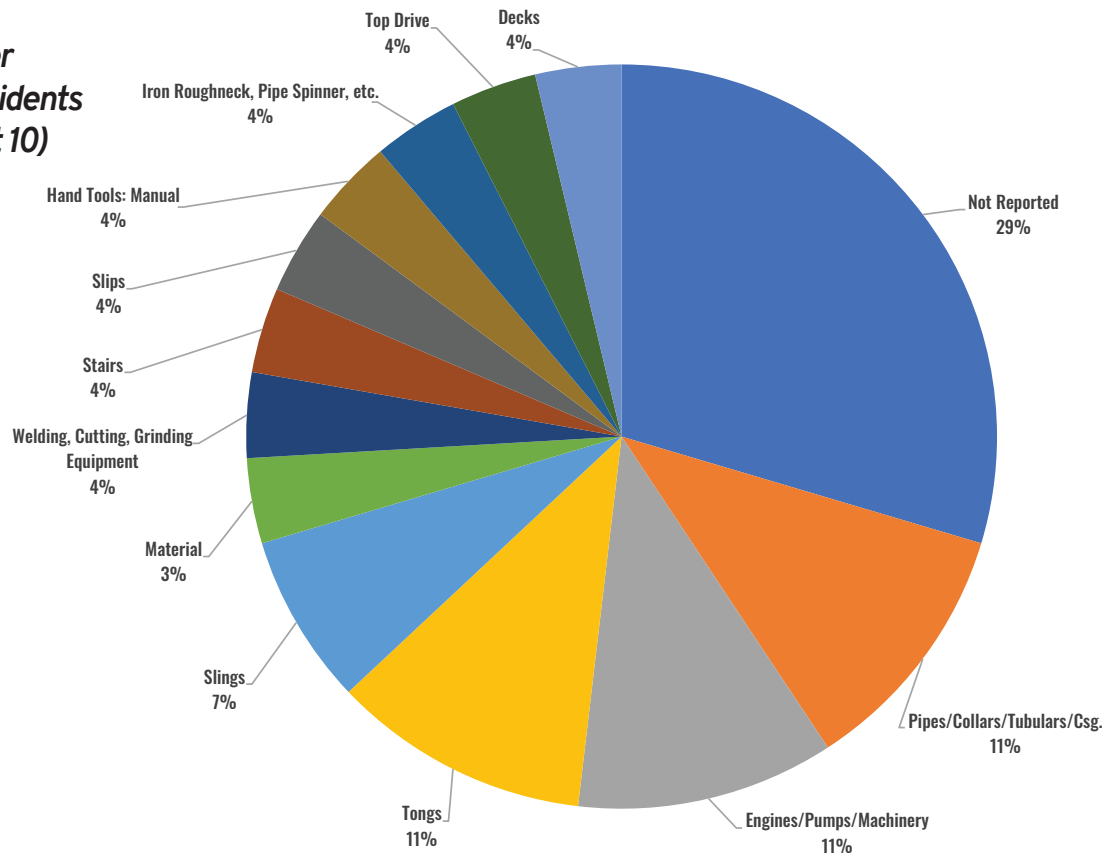
**South America Water
Total Lost Time Incidents
by Equipment (Chart 9)**

Based on
6 Incidents



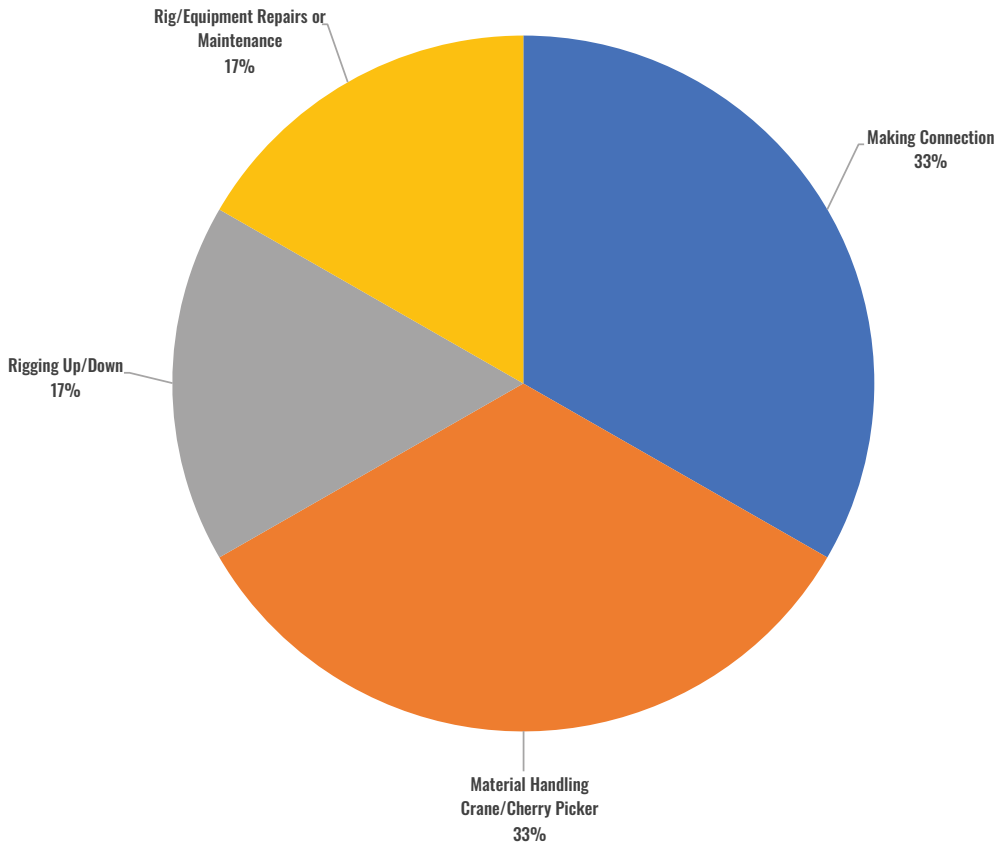
**South America Water
Total Recordable Incidents
by Equipment (Chart 10)**

Based on
27 Incidents



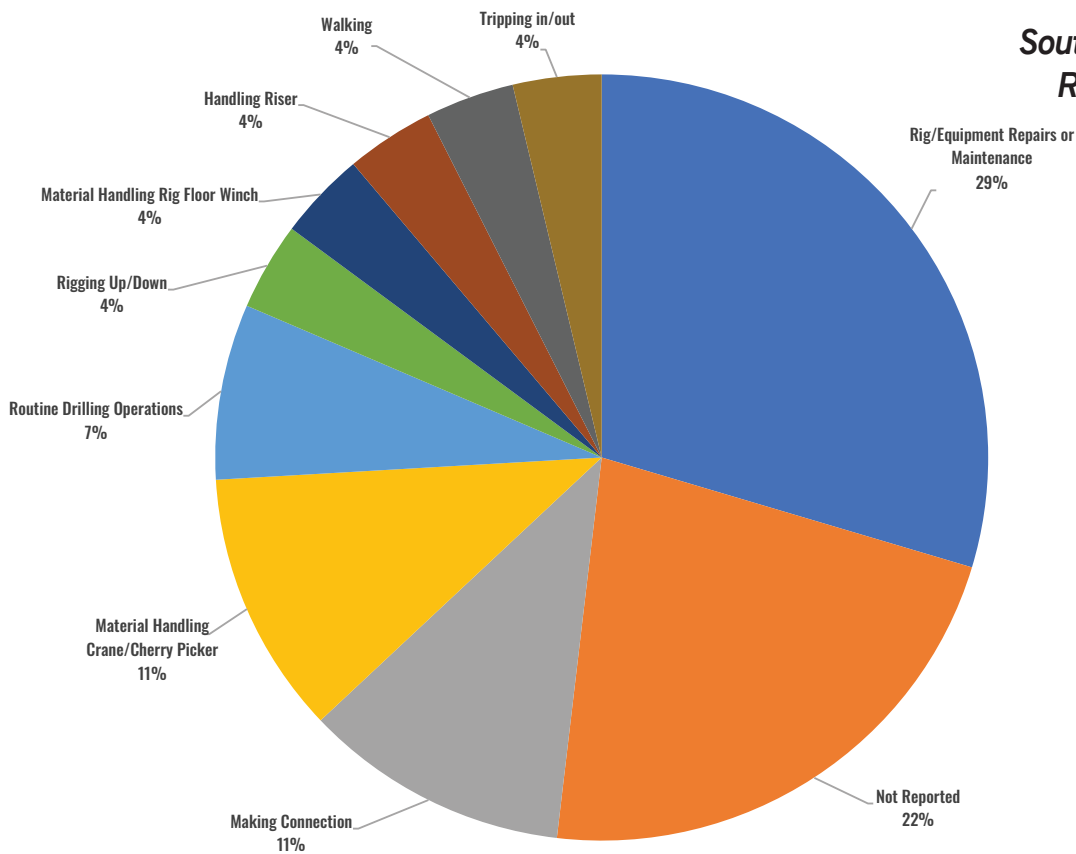
South America Water Total Lost Time Incidents by Operation (Chart 11)

Based on 6 Incidents



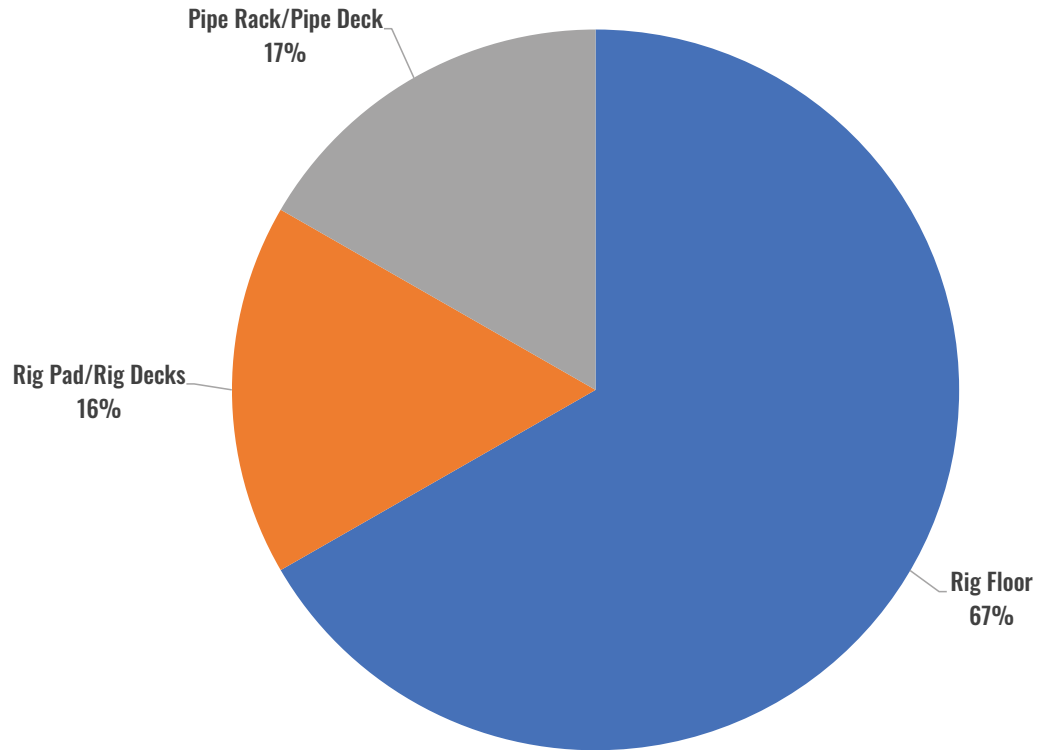
South America Water Total Recordable Incidents by Operation (Chart 12)

Based on 27 Incidents



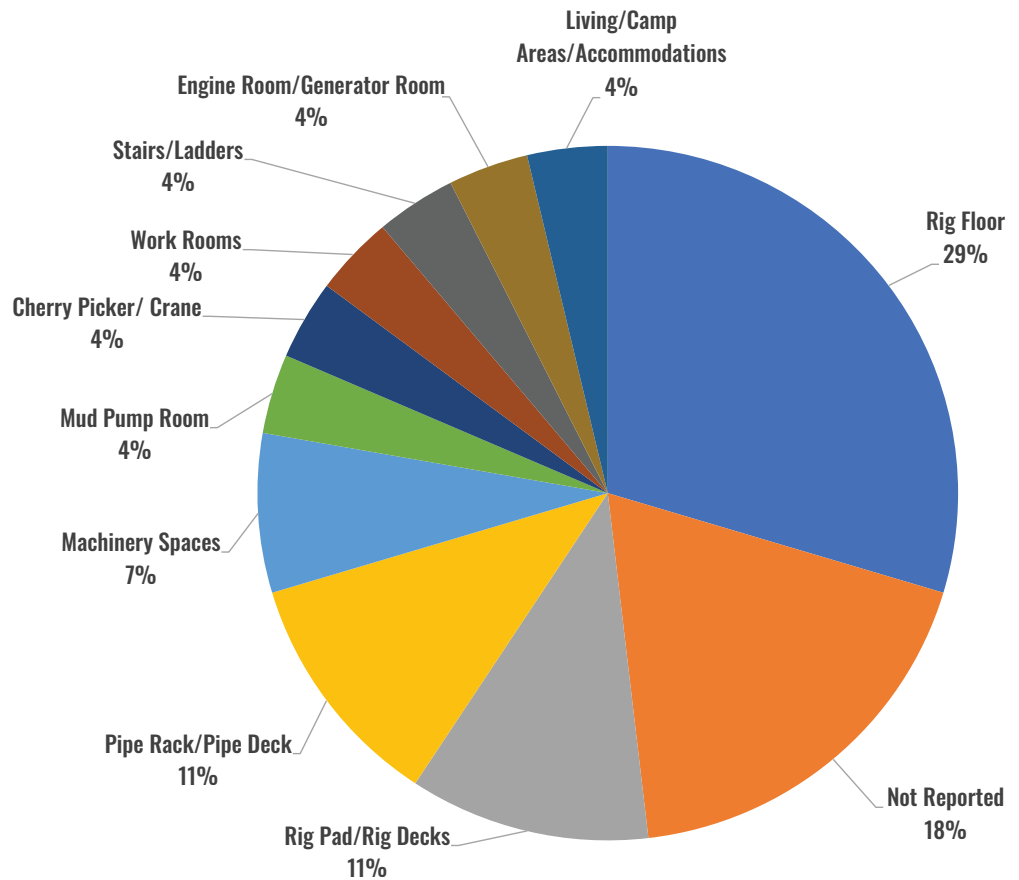
**South America Water
Total Lost Time Incidents
by Location (Chart 13)**

Based on
6 Incidents



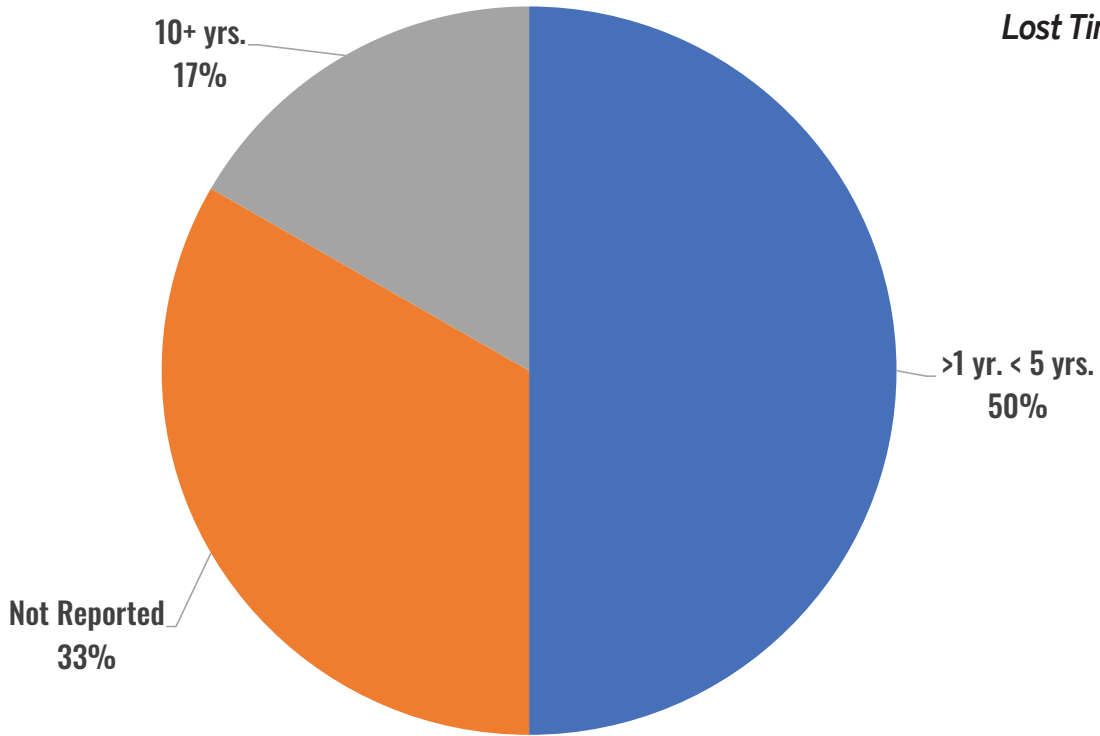
**South America Water
Total Recordable Incidents
by Location (Chart 14)**

Based on
27 Incidents



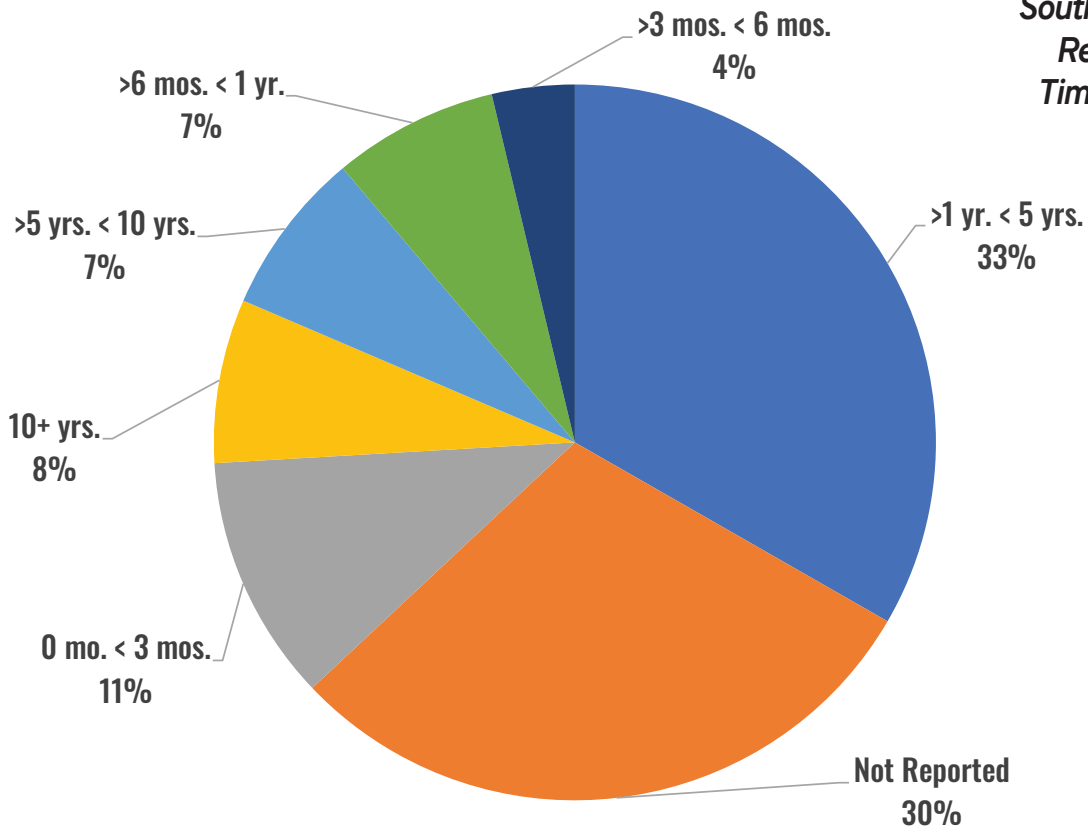
South America Water Total Lost Time Incidents by Time in Service (Chart 15)

Based on 6 Incidents



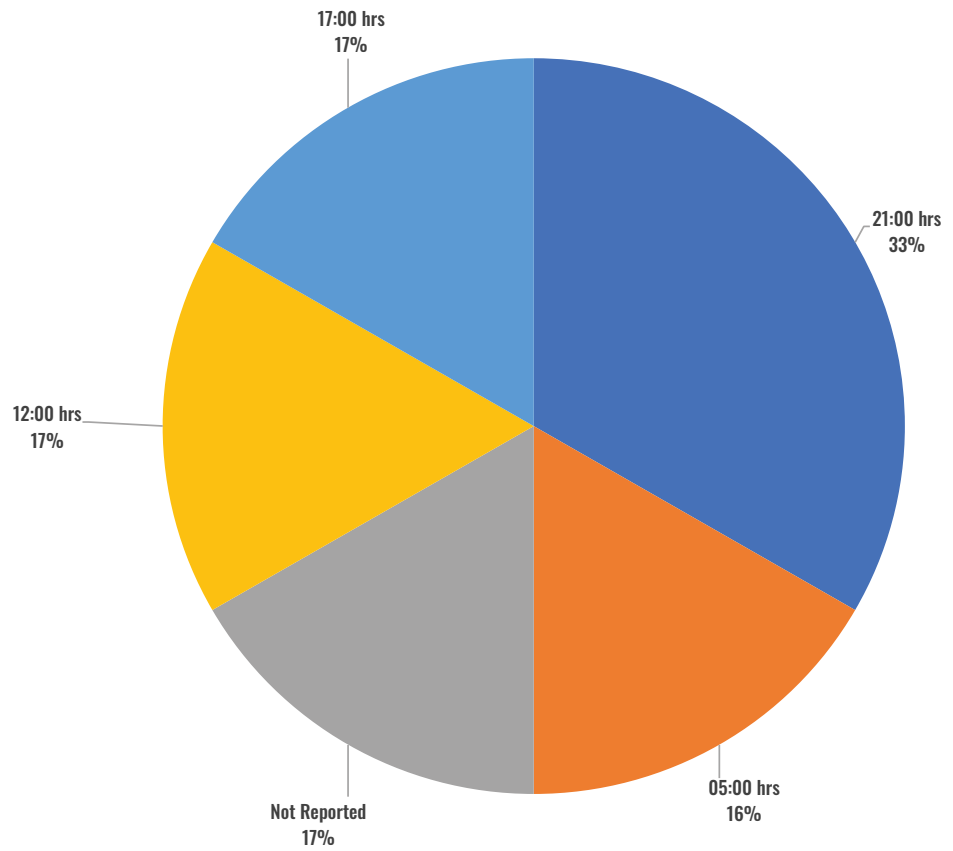
South America Water Total Recordable Incidents by Time in Service (Chart 16)

Based on 27 Incidents



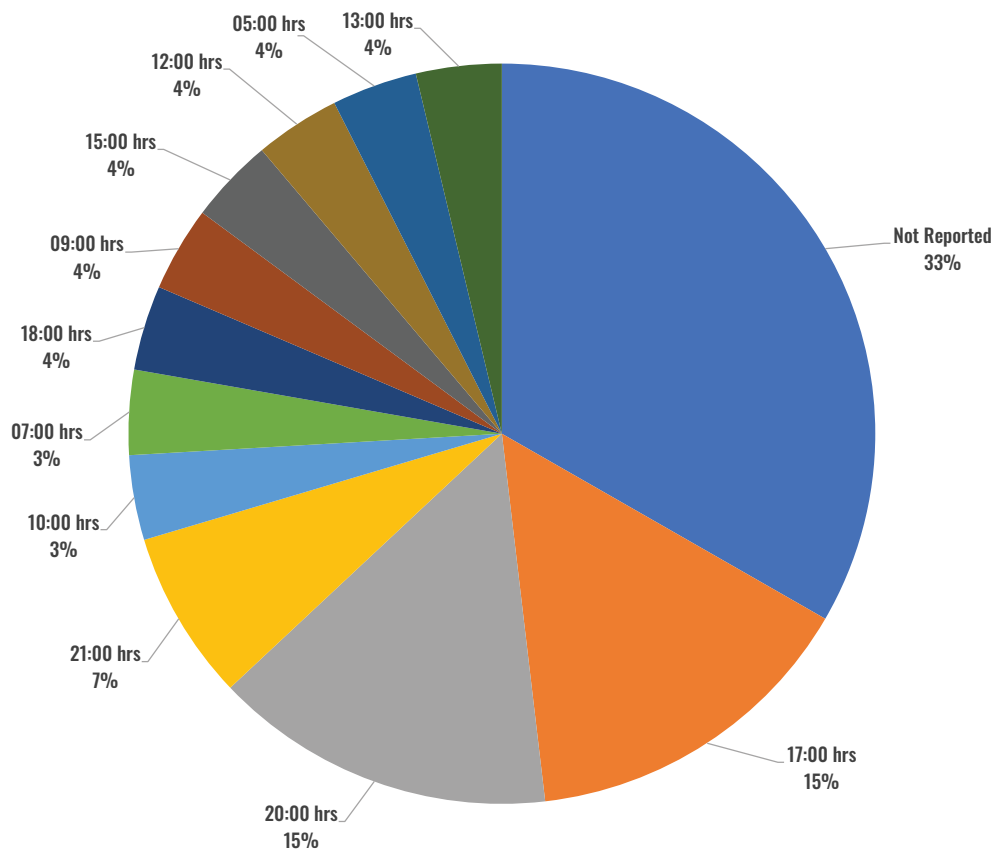
**South America Water
Total Lost Time Incidents
by Time of Day (Chart 17)**

Based on
6 Incidents



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

Based on
27
Incidents



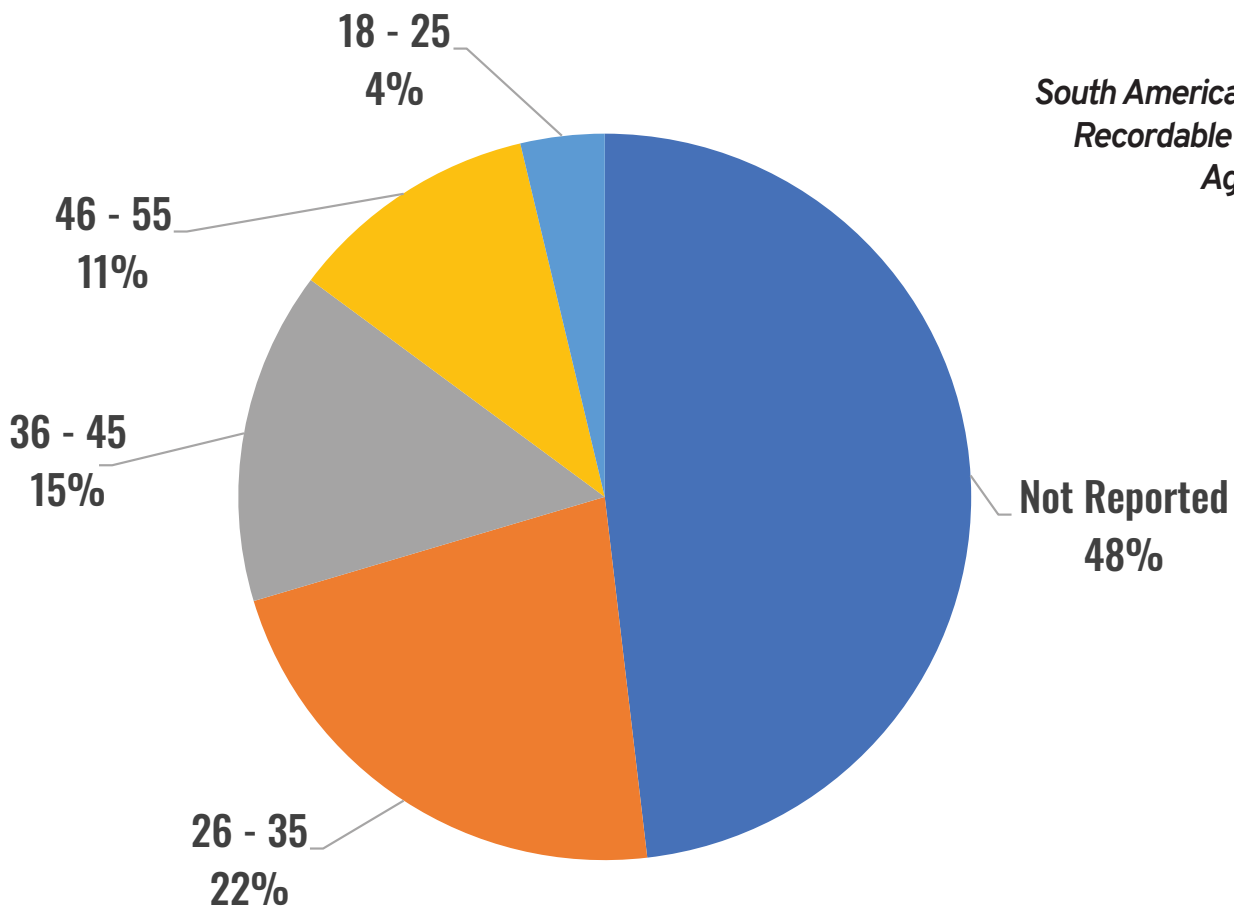
**South America Water
Total Lost Time Incidents
by Age (Chart 19)**

Based on
6 Incidents



**South America Water Total
Recordable Incidents by
Age (Chart 20)**

Based on
27
Incidents



IADC 2022 South America 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
3,569,073.00	5	5	2	0	12	0.11	0.56	0.28	0.28	0.39	1.96	0.67	3.36
2,036,271.00	3	0	0	0	3	0.00	0.00	0.29	0.00	0.00	0.00	0.29	1.47
1,834,066.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1,364,223.00	2	2	2	0	6	0.29	1.47	0.29	0.29	0.59	2.93	0.88	4.40
1,094,379.00	1	2	2	0	5	0.37	1.83	0.18	0.37	0.73	3.66	0.91	4.57
580,523.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
509,280.00	0	1	0	0	1	0.00	0.00	0.00	0.39	0.39	1.96	0.39	1.96
10,987,815.00	11	10	6	0	27	0.11	0.55	0.20	0.18	0.29	1.46	0.49	2.46