



IADC ISP Program 2019

SUMMARY OF
OCCUPATIONAL INCIDENTS

Issued 2 December 2020

SOUTH AMERICA Land Totals

IADC ISP Program 2019: Summary of Occupational Incidents (South America Land Totals)

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ISP 2019 South America Land Totals (Table 1)

	TOTAL
TOTAL MAN-HOURS	11,202,139
TOTAL MEDICAL TREATMENT INCIDENTS	14
TOTAL RESTRICTED WORK INCIDENTS	21
TOTAL LOST TIME INCIDENTS	9
TOTAL FATALITIES	0
TOTAL RECORDABLES	44
MTO INCIDENCE RATE	0.25
RWC INCIDENCE RATE	0.37
LTI INCIDENCE RATE	0.16
LTI FREQUENCY RATE	0.80
DART INCIDENCE RATE	0.54
DART FREQUENCY RATE	2.68
RECORDABLE INCIDENCE RATE	0.79
RECORDABLE FREQUENCY RATE	3.93

Companies Reporting: Land - 9

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

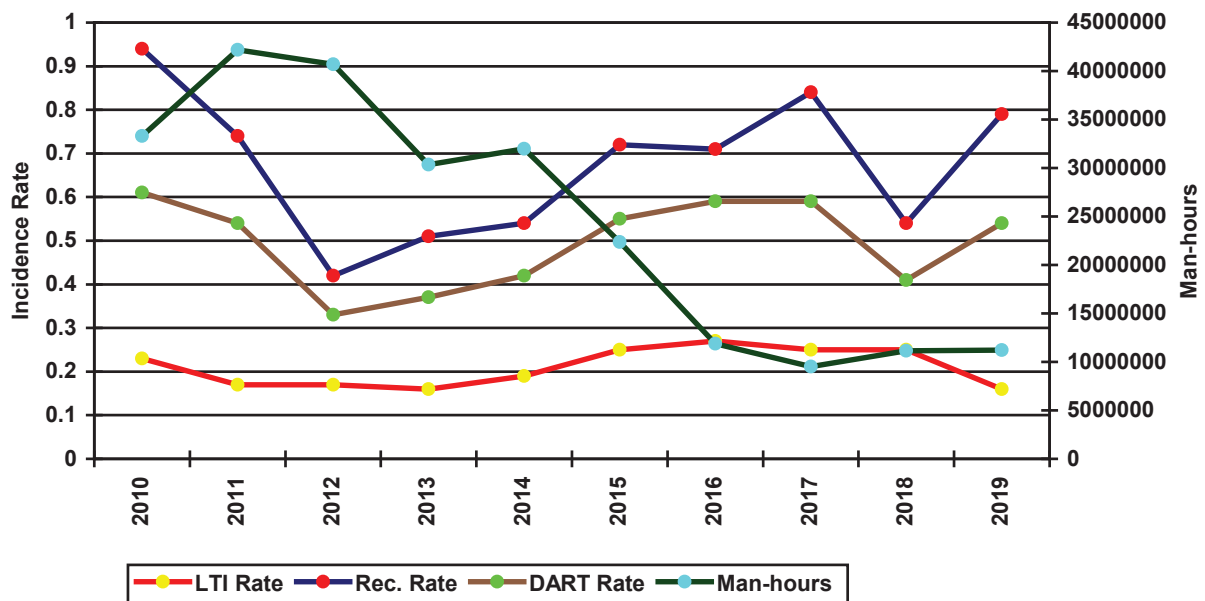
DART INCIDENCE RATE = (LTIs+FTLs+RWCs) X 200,000 / MAN-HOURS

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 Land Total Incidence Rates vs Man-hours (Figure 1)

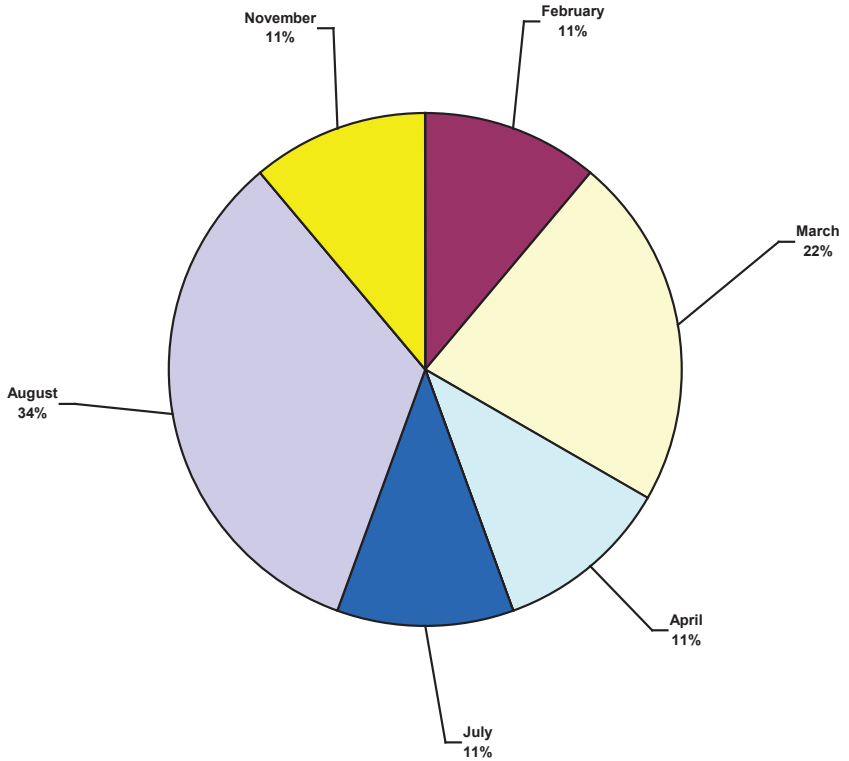


IADC 2019 South America Land Charts

South America Land Total Lost Time Incidents by Month (Chart 1)

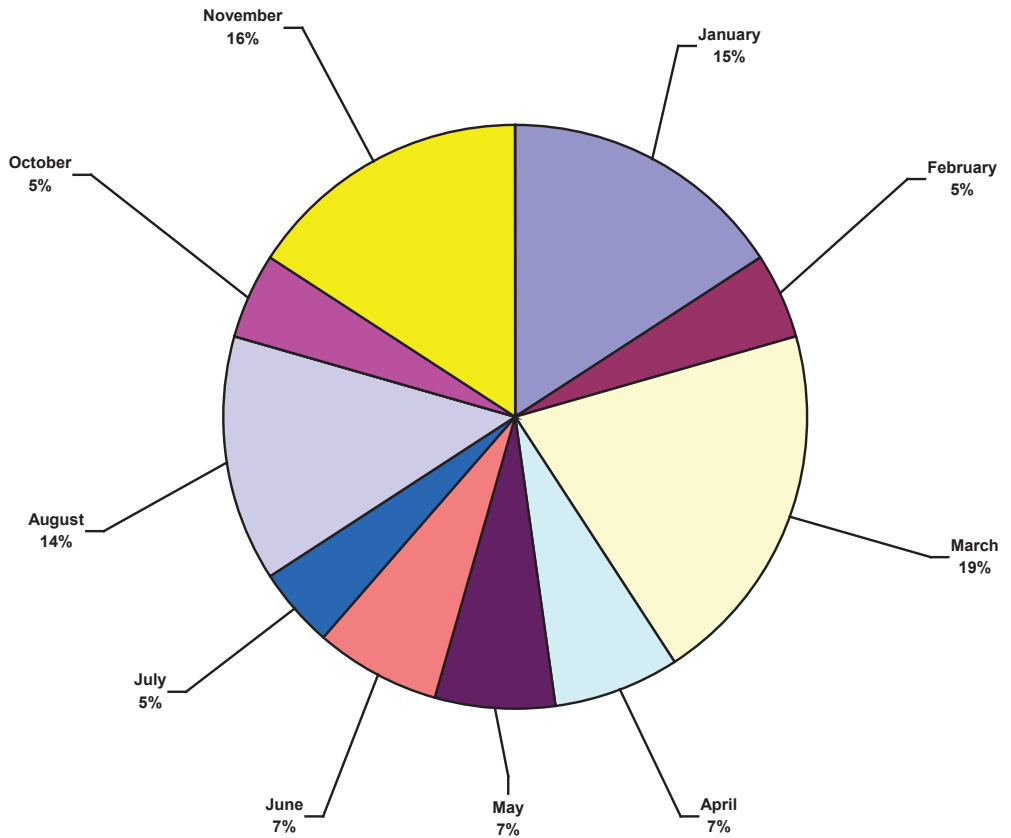
Based on 9 Incidents

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



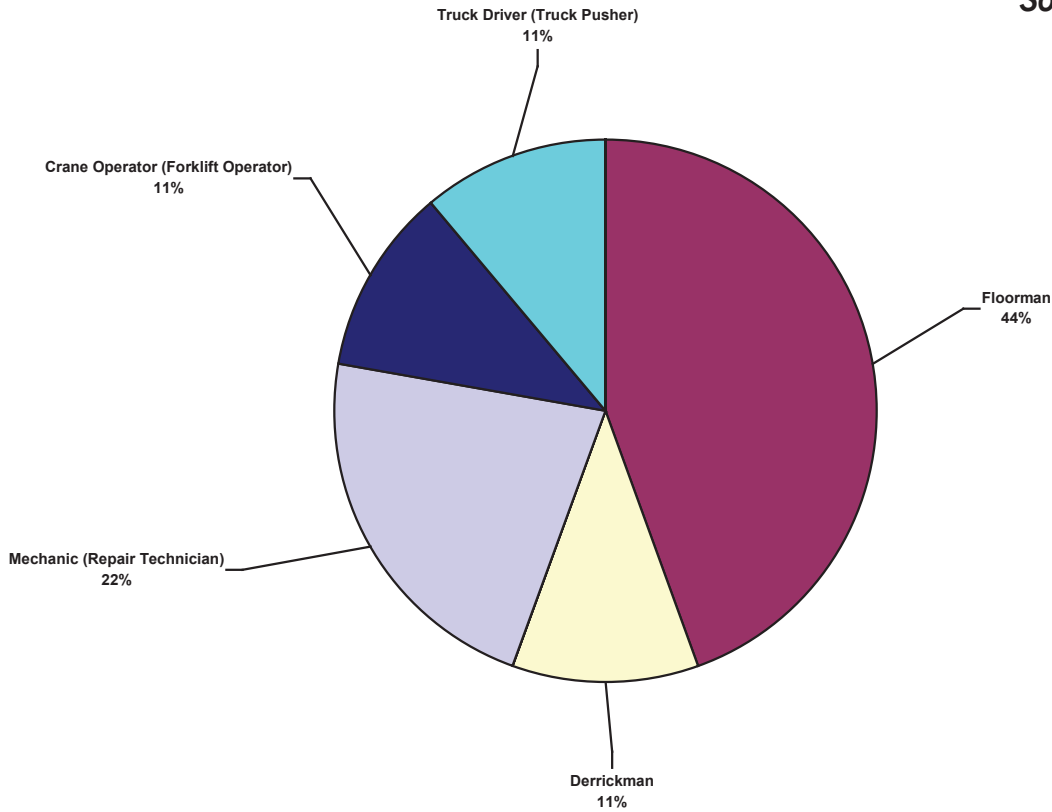
South America Land Total Recordable Incidents by Month (Chart 2)

Based on 44 Incidents



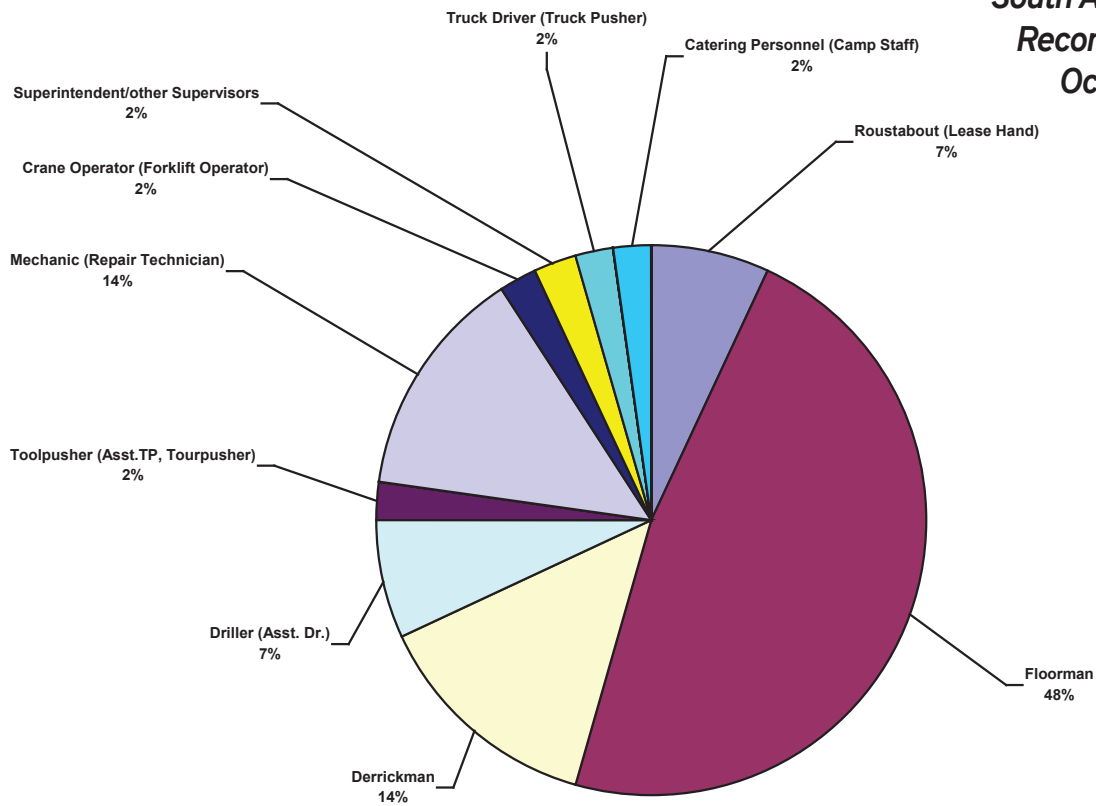
**South America Land Total
Lost Time Incidents by
Occupation (Chart 3)**

Based on 9
Incidents



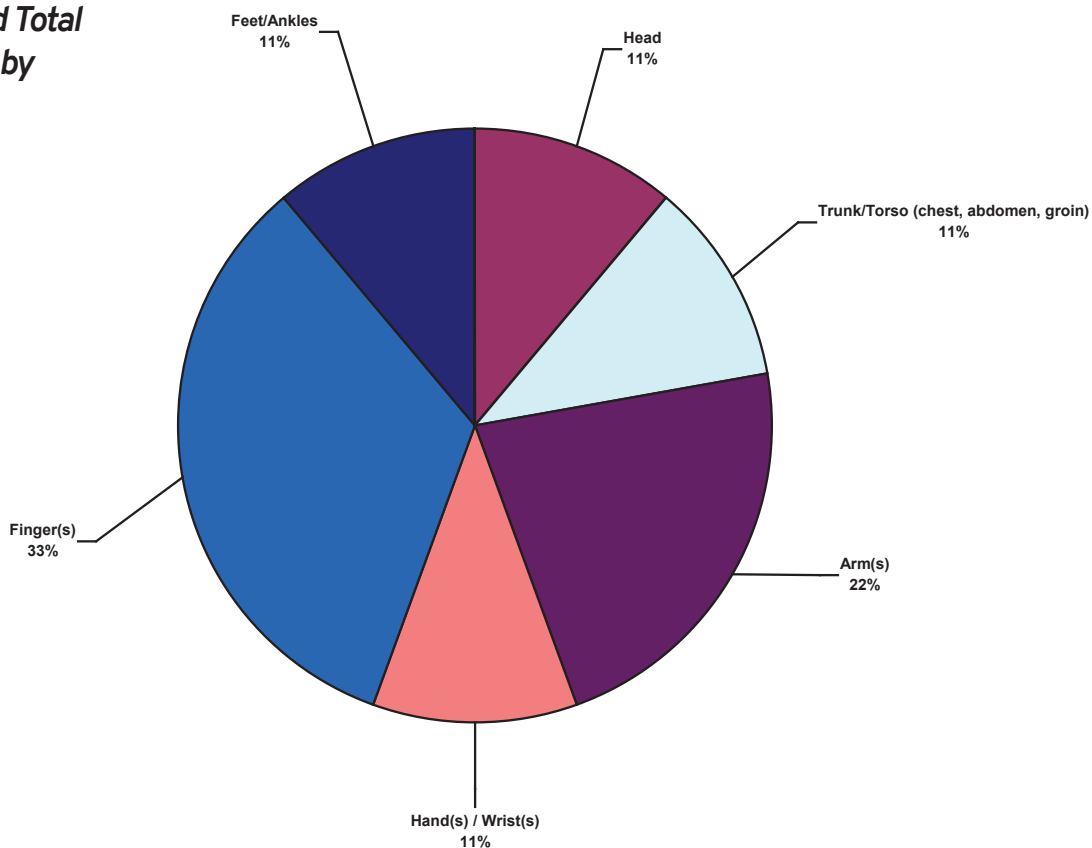
**South America Land Total
Recordable Incidents by
Occupation (Chart 4)**

Based on 44
Incidents



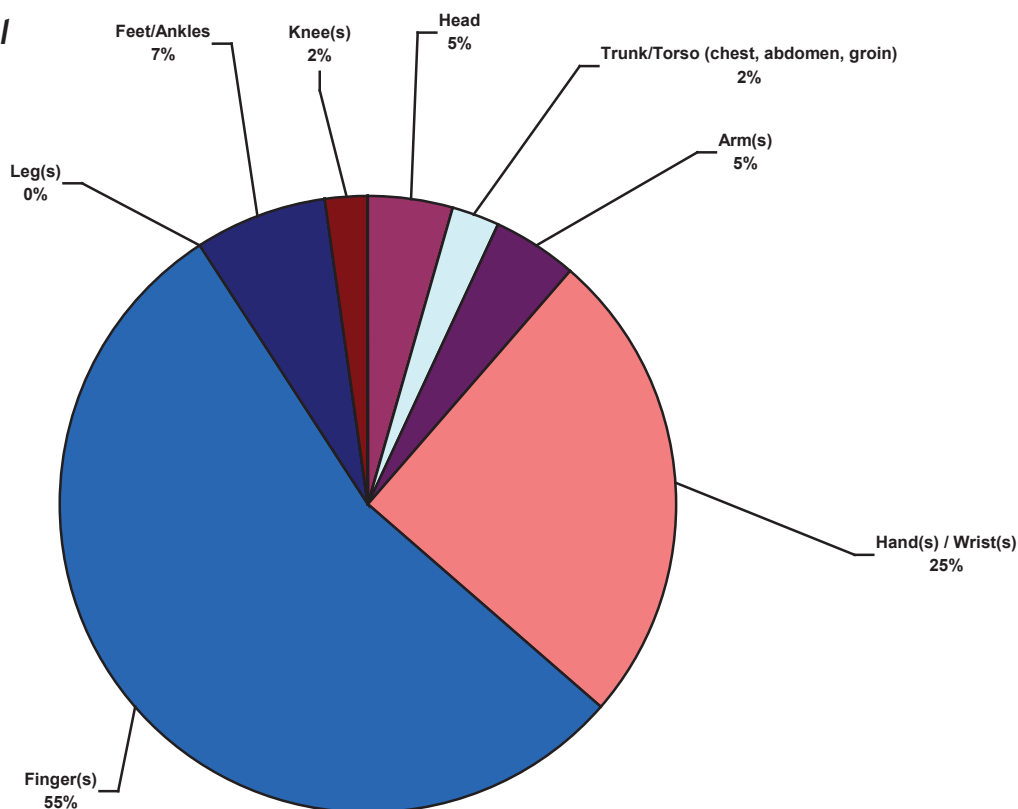
**South America Land Total
Lost Time Incidents by
Body Part (Chart 5)**

Based on 9
Incidents



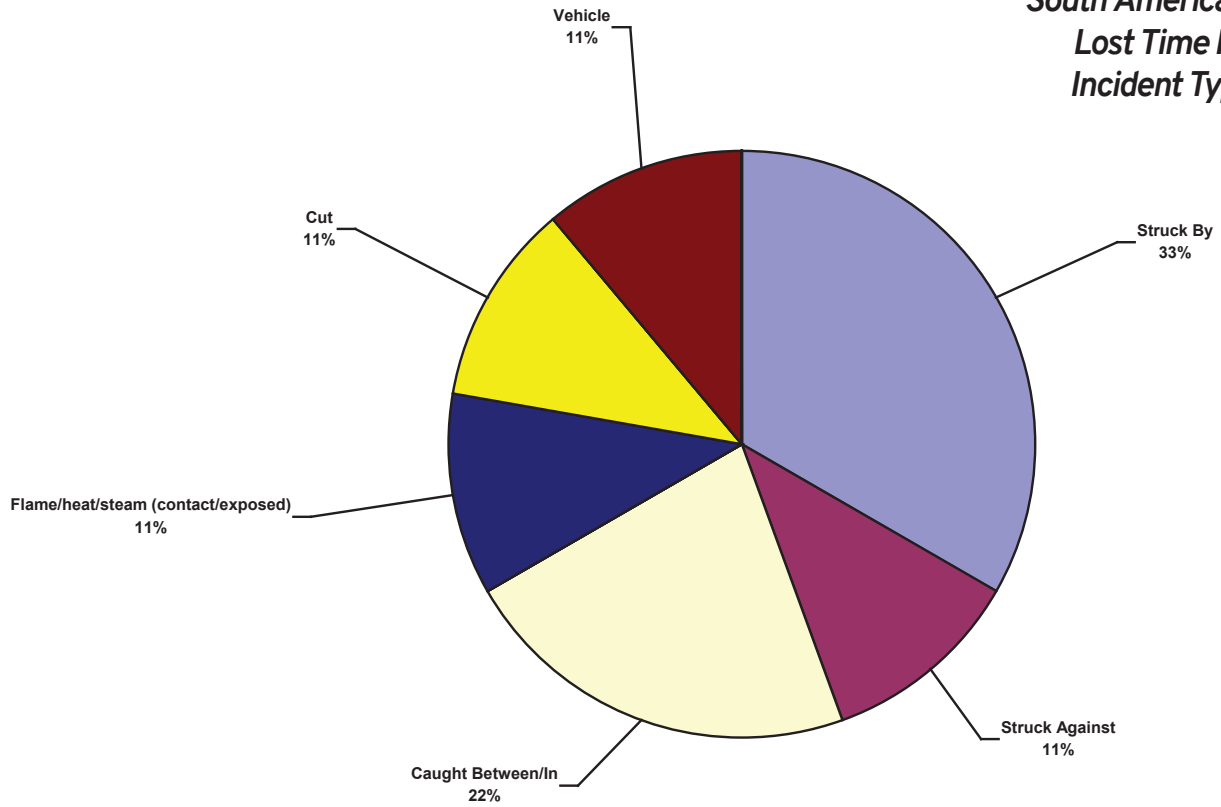
**South America Land Total
Recordable Incidents by
Body Part (Chart 6)**

Based on 44
Incidents



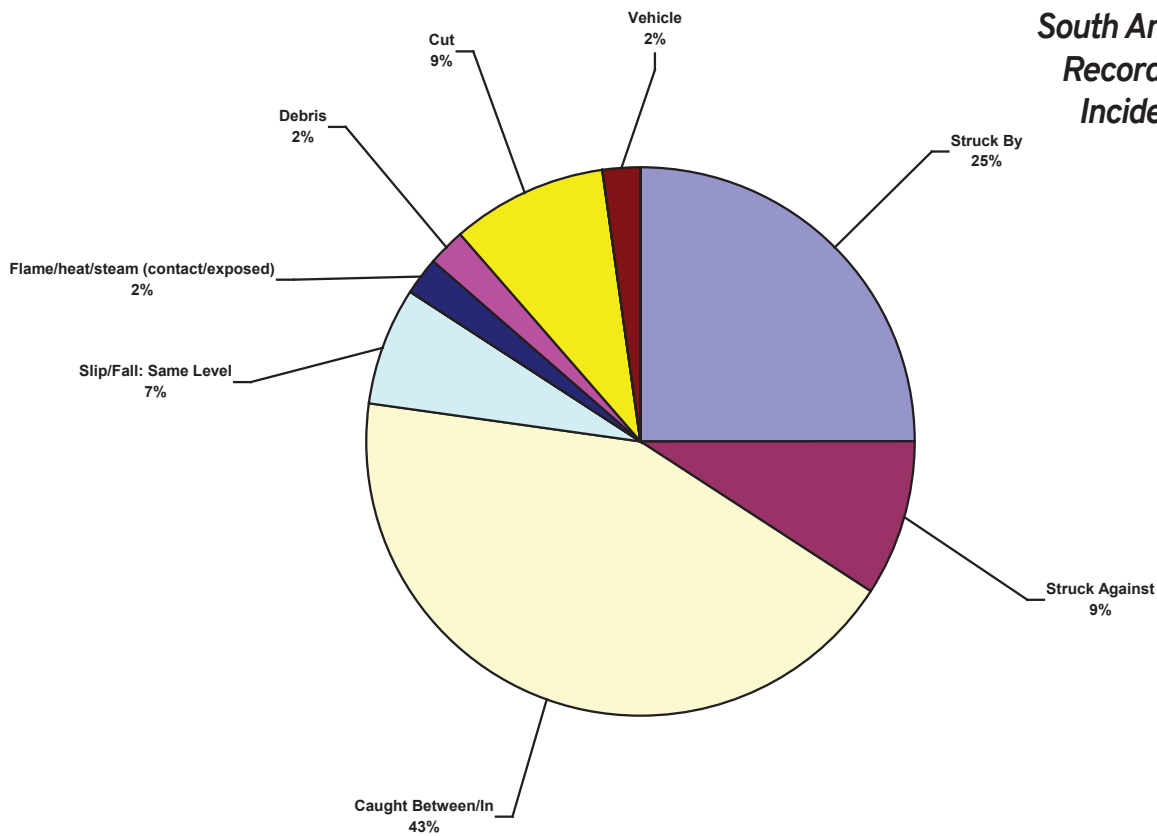
**South America Land Total
Lost Time Incidents by
Incident Type (Chart 7)**

Based on 9
Incidents



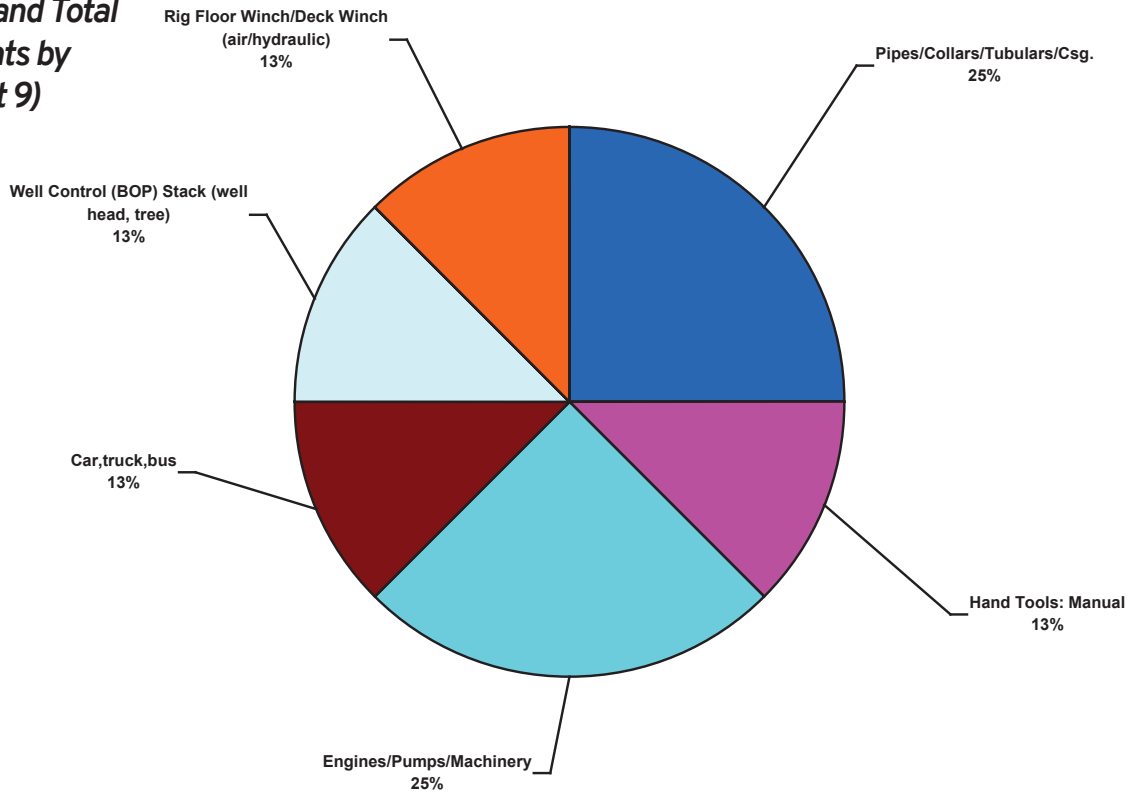
**South America Land Total
Recordable Incidents by
Incident Type (Chart 8)**

Based on 44
Incidents



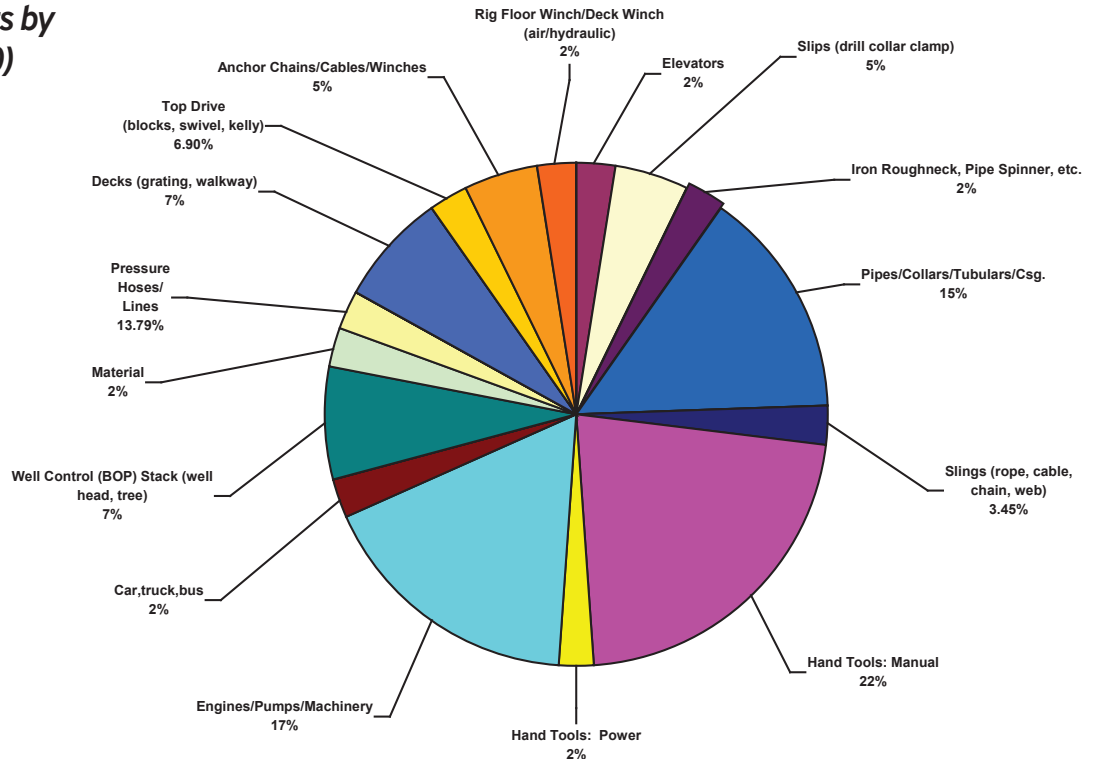
**South America Land Total
Lost Time Incidents by
Equipment (Chart 9)**

Based on 9
Incidents



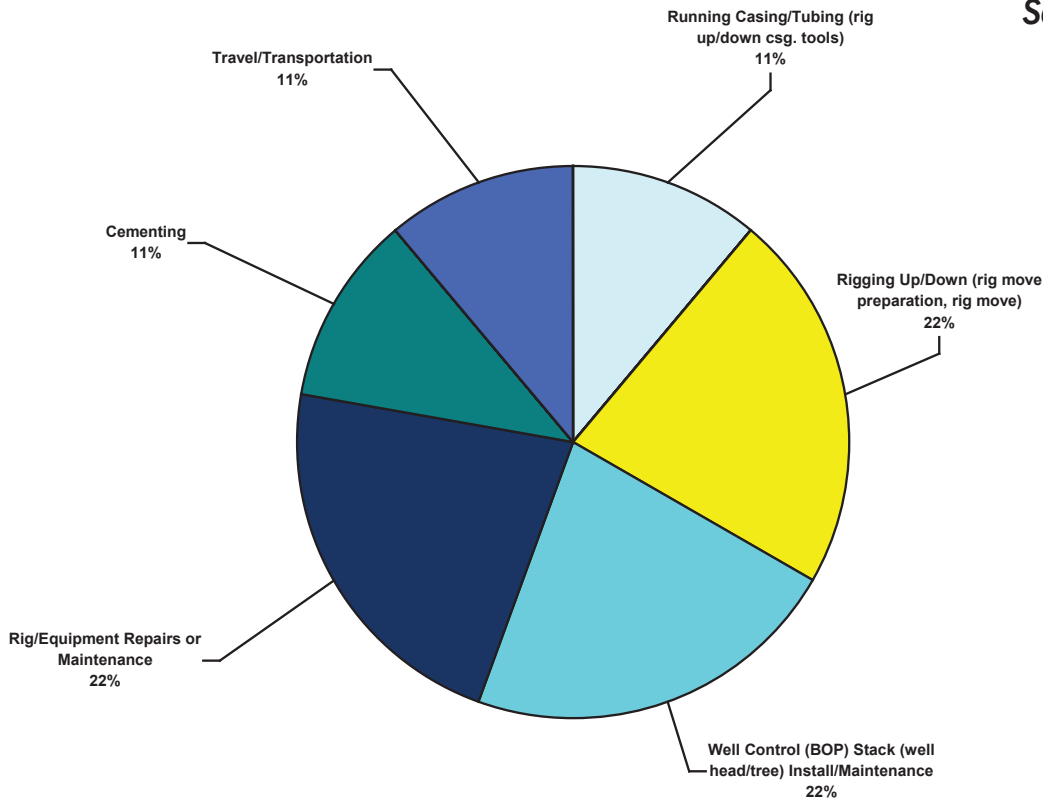
**South America Land Total
Recordable Incidents by
Equipment (Chart 10)**

Based on 44
Incidents



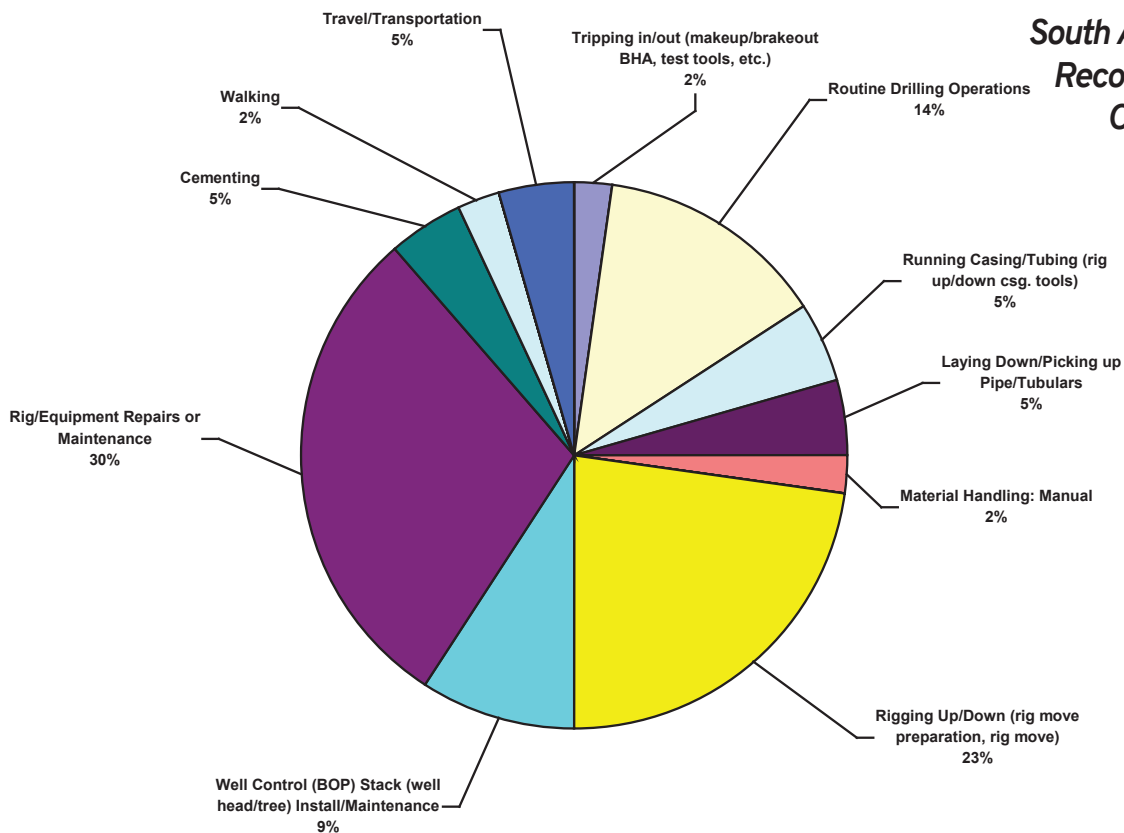
**South America Land Total
Lost Time Incidents by
Operation (Chart 11)**

Based on 9
Incidents



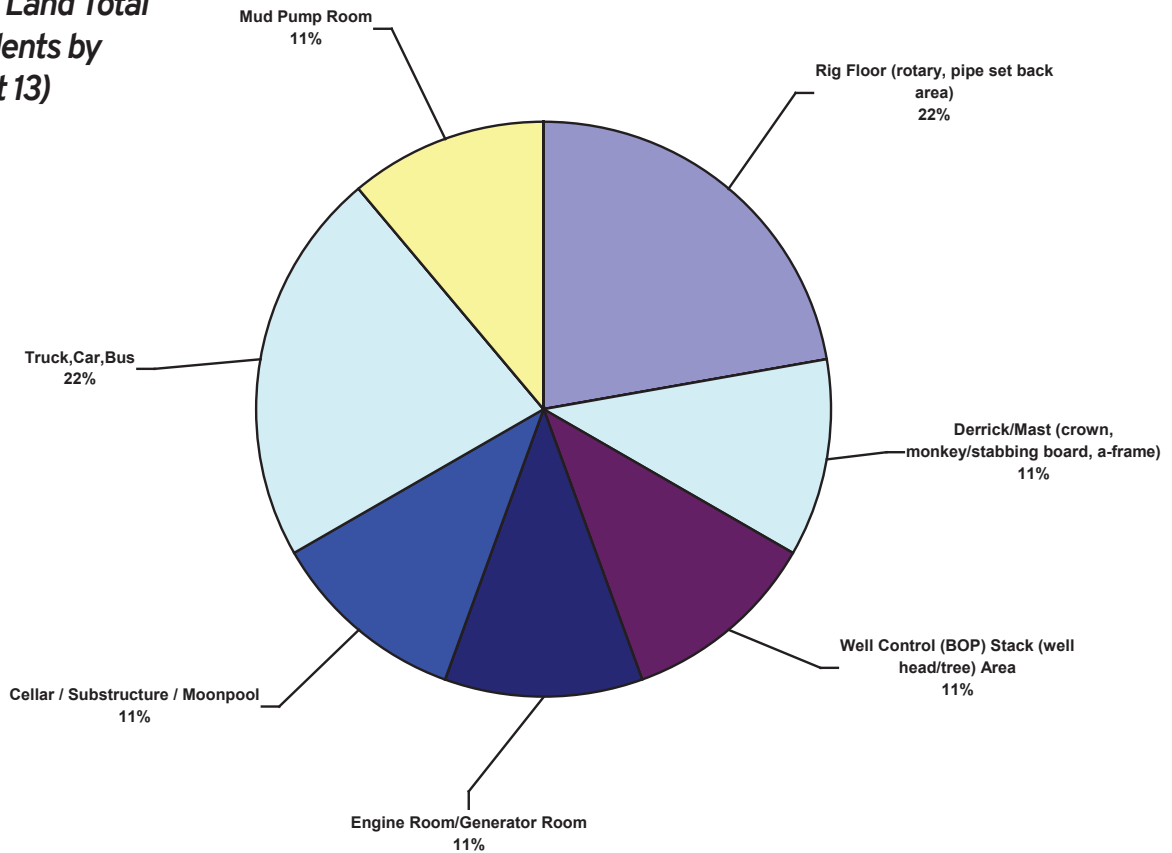
**South America Land Total
Recordable Incidents by
Operation (Chart 12)**

Based on 44
Incidents



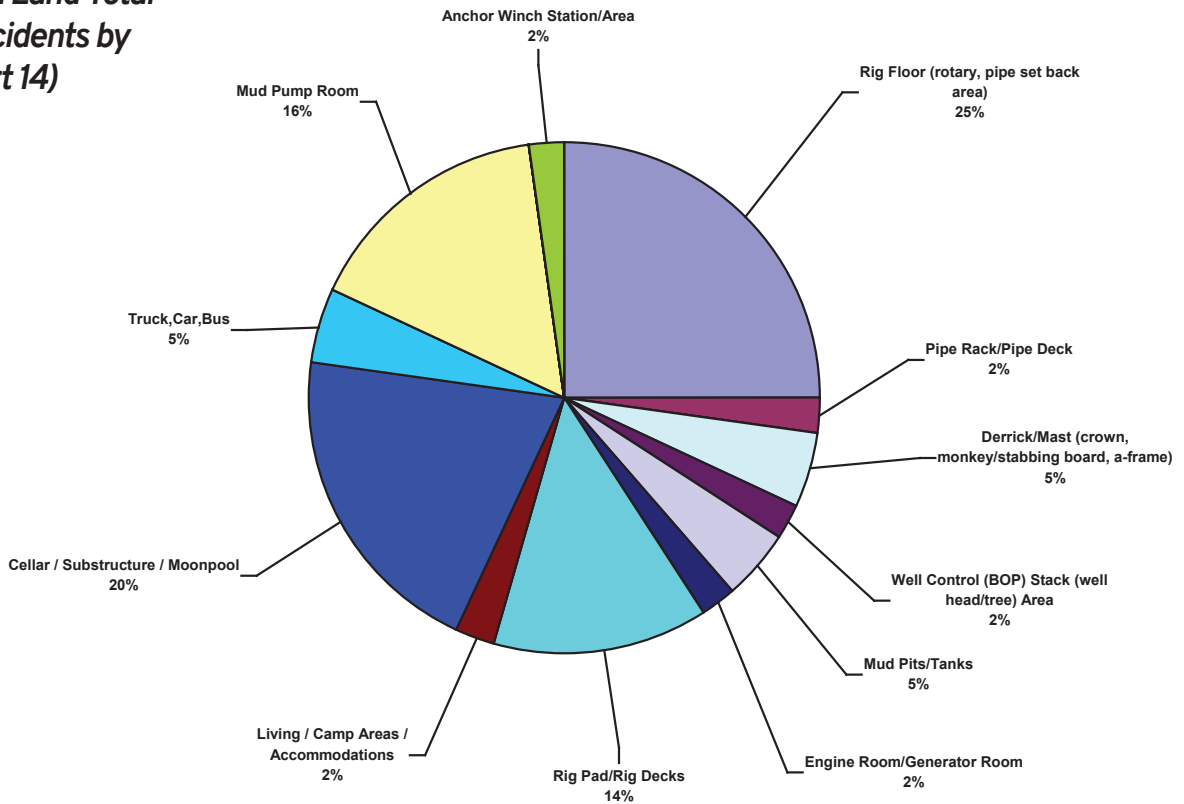
**South America Land Total
Lost Time Incidents by
Location (Chart 13)**

Based on 9
Incidents



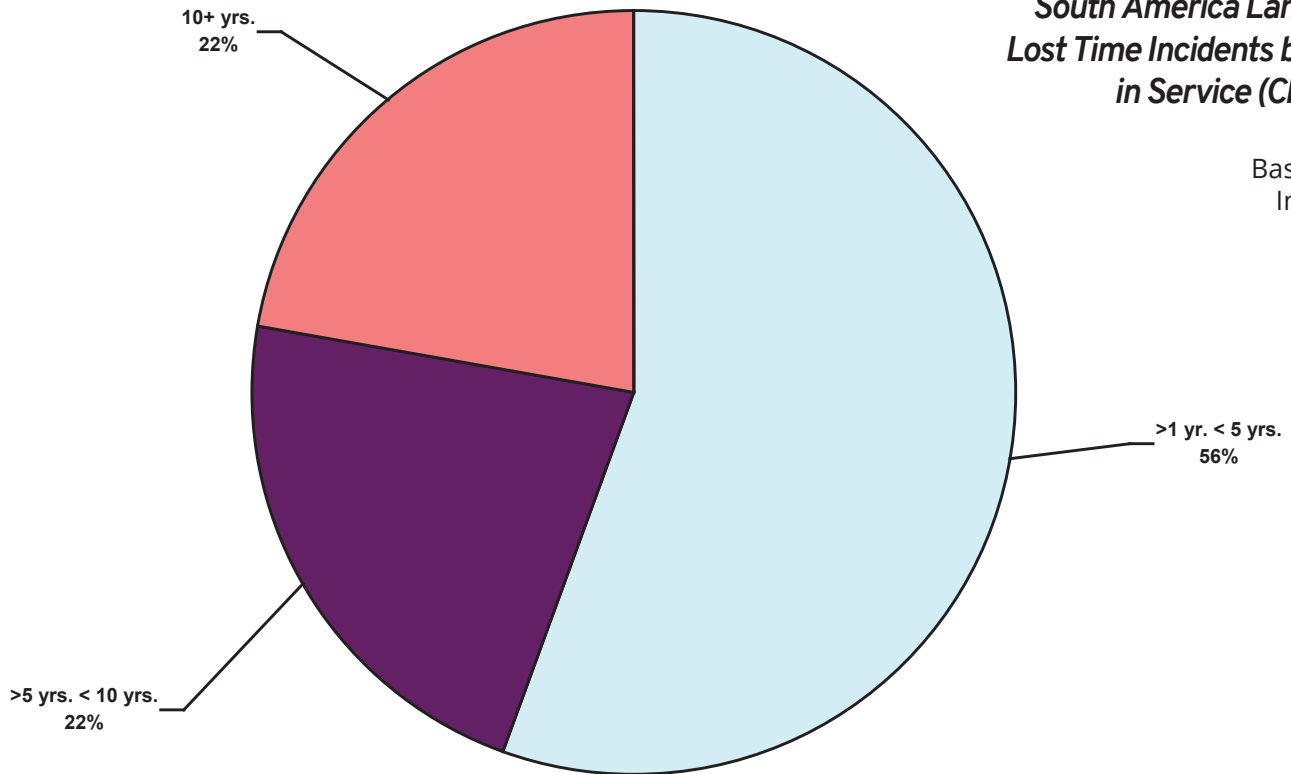
**South America Land Total
Recordable Incidents by
Location (Chart 14)**

Based on 44
Incidents



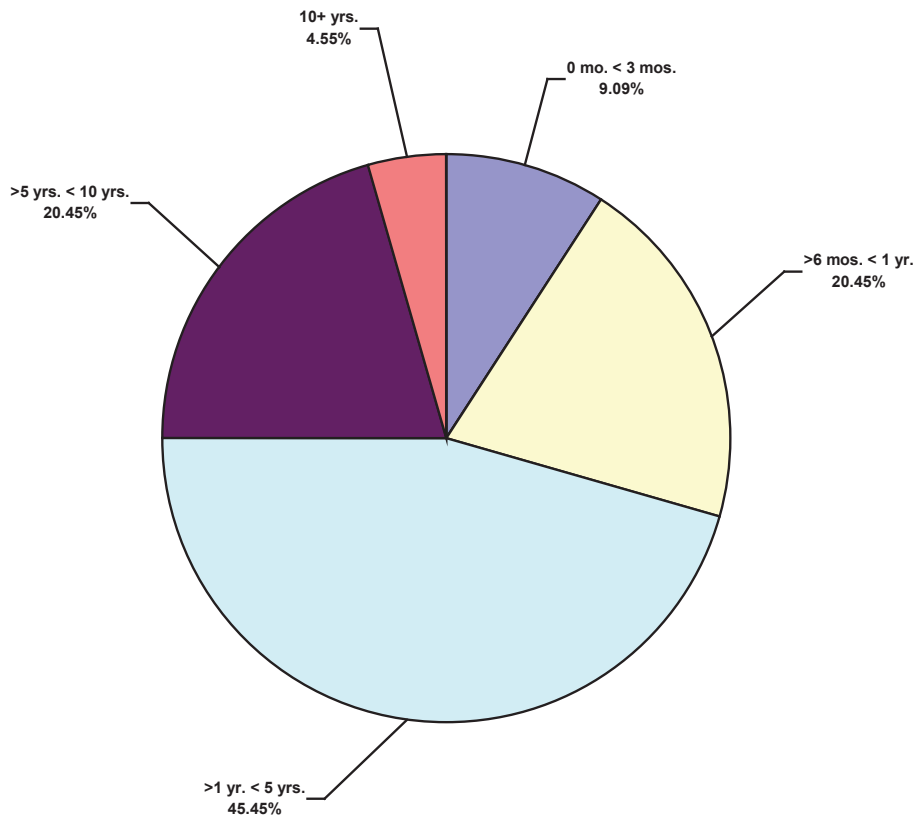
**South America Land Total
Lost Time Incidents by Time
in Service (Chart 15)**

Based on 9
Incidents



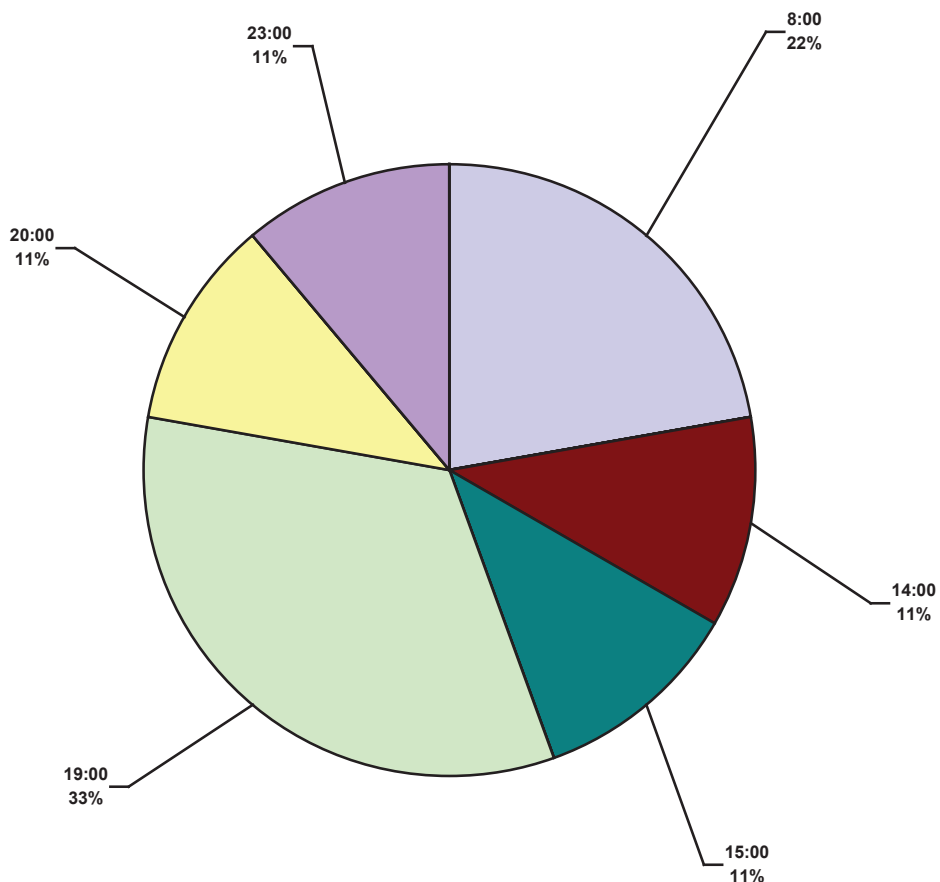
**South America Land Total
Recordable Incidents by
Time in Service (Chart 16)**

Based on 44
Incidents



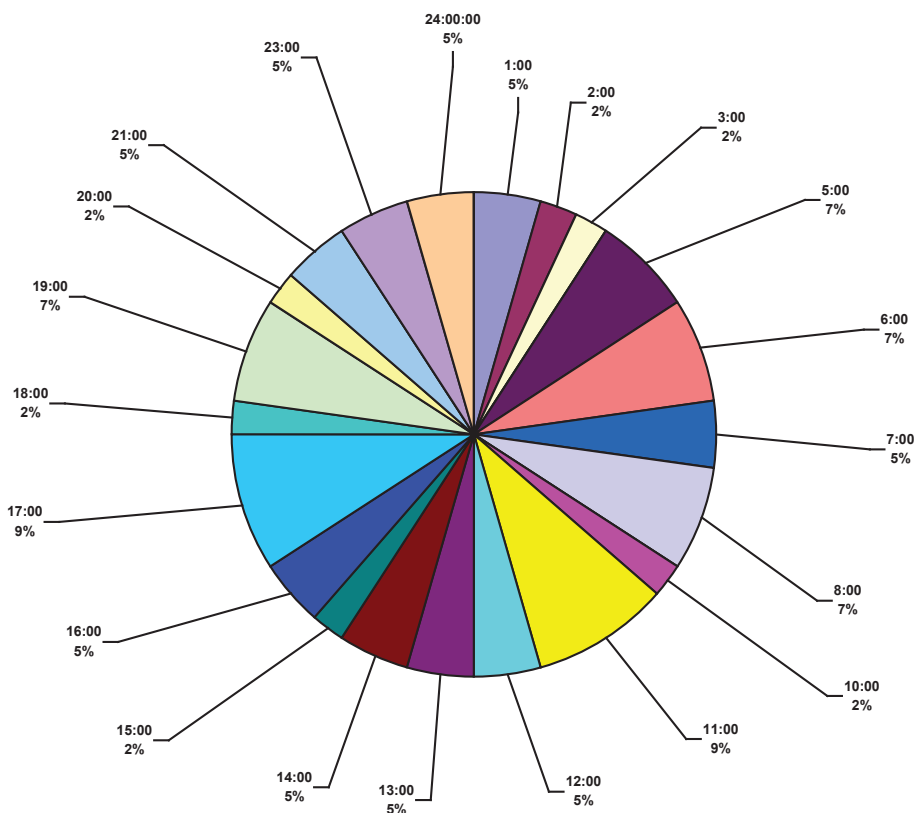
**South America Land Total
Lost Time Incidents by
Time of Day (Chart 17)**

Based on 9
Incidents



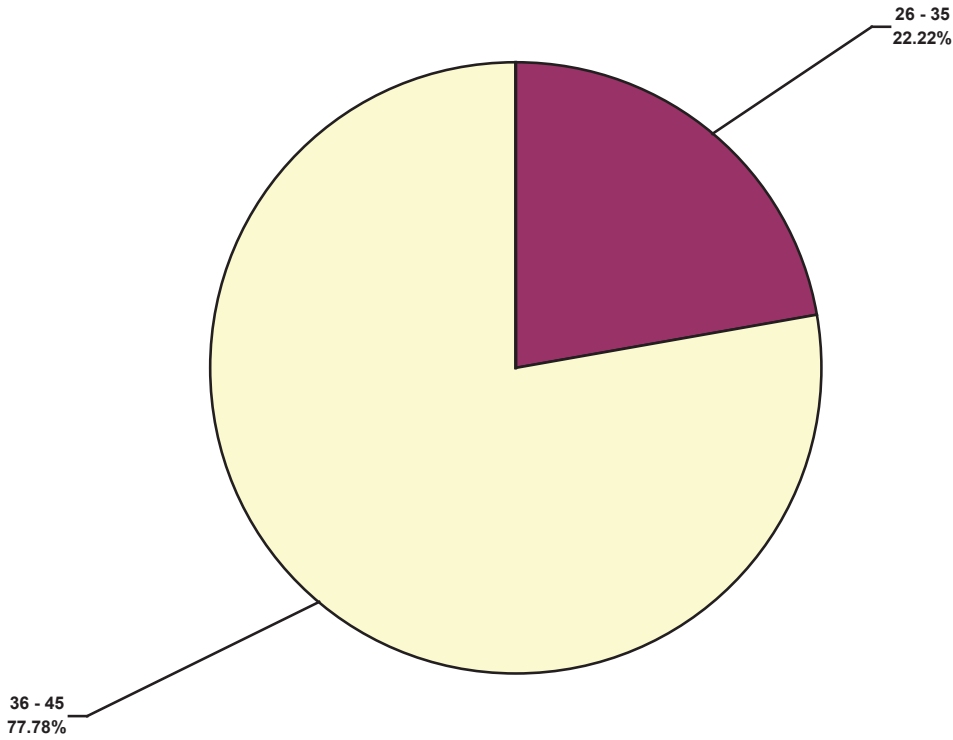
**South America Land Total
Recordable Incidents by
Time of Day (Chart 18)**

Based on 44
Incidents



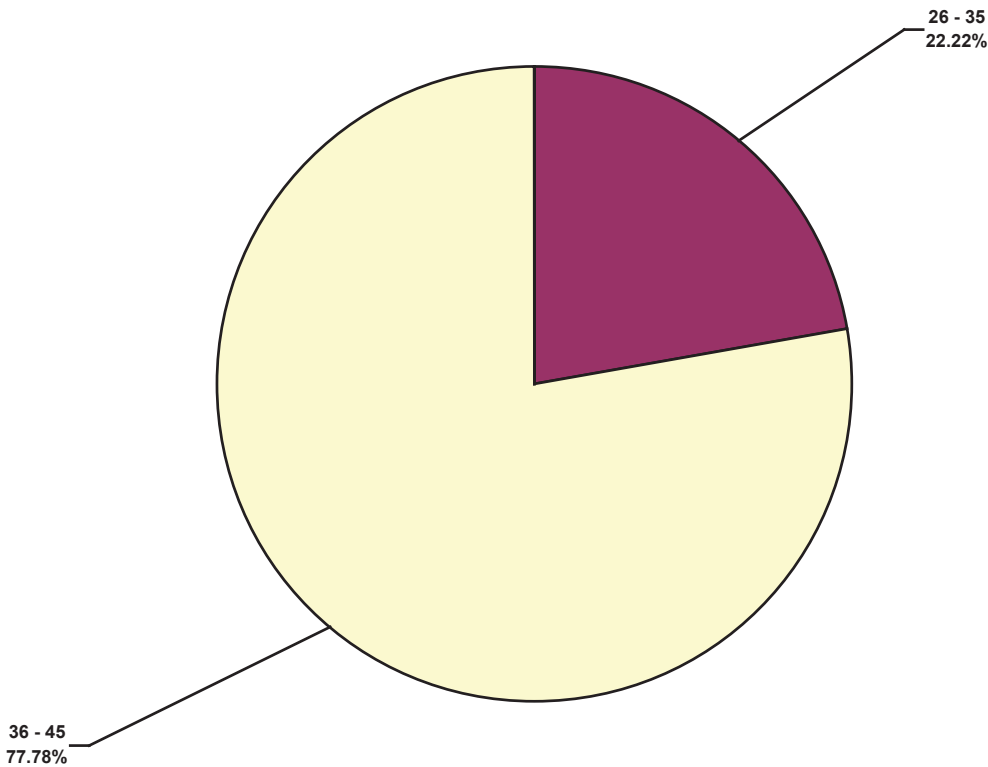
**South America Land Total
Lost Time Incidents by Age
(Chart 19)**

Based on 9
Incidents



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

Based on 44
Incidents



IADC 2019 South America Land 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
4492726	3	11	3	0	17	0.13	0.67	0.13	0.49	0.62	3.12	0.76	3.78
1943124	2	2	2	0	6	0.21	1.03	0.21	0.21	0.41	2.06	0.62	3.09
1629122	1	2	2	0	5	0.25	1.23	0.12	0.25	0.49	2.46	0.61	3.07
1486250	8	1	0	0	9	0	0	1.08	0.13	0.13	0.67	1.21	6.06
881535	0	3	0	0	3	0	0	0	0.68	0.68	3.4	0.68	3.4
633950	0	2	2	0	4	0.63	3.15	0	0.63	1.26	6.31	1.26	6.31
88108	0	0	0	0	0	0	0	0	0	0	0	0	0
33410	0	0	0	0	0	0	0	0	0	0	0	0	0
13914	0	0	0	0	0	0	0	0	0	0	0	0	0
11,202,139.00	14	21	9	0	44	0.16	0.8	0.25	0.37	0.54	2.68	0.79	3.93