

IADC ISP Program 2023

SUMMARY OF OCCUPATIONAL INCIDENTS

Issued 30 March 2024

SOUTH AMERICA Land Totals

IADC ISP Program 2023: Summary of Occupational Incidents (South America Land Totals)

TABLE OF CONTENTS

ISP 2023 South America Land Totals (Table 1)
South America Land Total Incidence Rates vs Man-hours (Figure 1)
IADC 2023 South America Land Charts
South America Land Total Recordable Incidents by Month (Chart 1)
South America Land Total Recordable Incidents by Month (Chart 2)
South America Land Total Lost Time Incidents by Occupation (Chart 3) 4
South America Land Total Recordable Incidents by Occupation (Chart 4) 4
South America Land Total Lost Time Incidents by Body Part (Chart 5) 5
South America Land Total Recordable Incidents by Body Part (Chart 6) 5
South America Land Total Lost Time Incidents by Incident Type (Chart 7) 6
South America Land Total Recordable Incidents by Incident Type (Chart 8) 6
South America Land Total Lost Time Incidents by Equipment (Chart 9) 7
South America Land Total Recordable Incidents by Equipment (Chart 10)
South America Land Total Lost Time Incidents by Operation (Chart 11)
South America Land Total Recordable Incidents by Operation (Chart 12) 8
South America Land Total Lost Time Incidents by Location (Chart 13) 9
South America Land Total Recordable Incidents by Location (Chart 14) 9
South America Land Total Lost Time Incidents by Time in Service (Chart 15) 10
South America Land Total Recordable Incidents by Time in Service (Chart 16) 10
South America Land Total Lost Time Incidents by Time of Day (Chart 17)
South America Land Total Recordable Incidents by Time of Day (Chart 18)
South America Land Total Lost Time Incidents by Age (Chart 19)
South America Land Total Recordable Incidents by Age (Chart 20)
IADC 2023 South America Land Participant Detail by Category (Table 2)

IADC ISP Program 2023 Issued 30 March 2024

International Association of Drilling Contractors 3657 Briarpark Drive #200 Houston, Texas 77042, USA Copyright © 2024 International Association of Drilling Contractors (IADC), Houston, Texas USA. All rights reserved. No part of this publication may be reproduced or transmitted in any form, whether printed or electronic, without the prior written permission of the publisher.

ISP 2023 South America Land Totals (Table 1)

	TOTAL
TOTAL MAN-HOURS	9,777,082
TOTAL MEDICAL TREATMENT INCIDENTS	6
TOTAL RESTRICTED WORK INCIDENTS	4
TOTAL LOST TIME INCIDENTS	2
TOTAL FATALITIES	0
TOTAL RECORDABLES	12
MTO INCIDENCE RATE	0.12
RWC INCIDENCE RATE	0.08
LTI INCIDENCE RATE	0.04
LTI FREQUENCY RATE	0.20
DART INCIDENCE RATE	0.12
DART FREQUENCY RATE	0.61
RECORDABLE INCIDENCE RATE	0.25
RECORDABLE FREQUENCY RATE	1.23

Companies Reporting: Land - 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

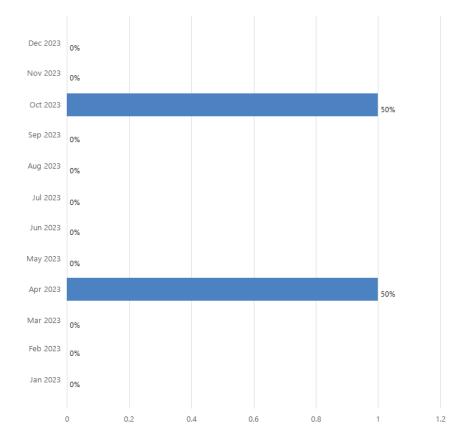
South America Land Total Incidence Rates vs Man-hours (Figure 1)



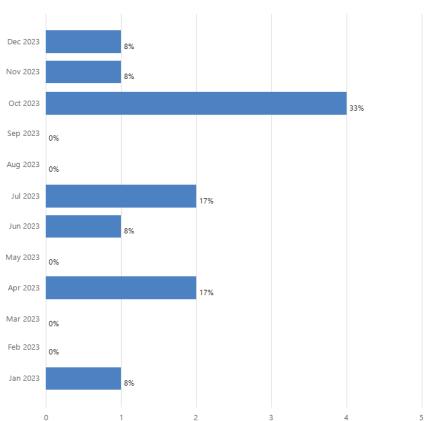
IADC 2023 South America Land Charts

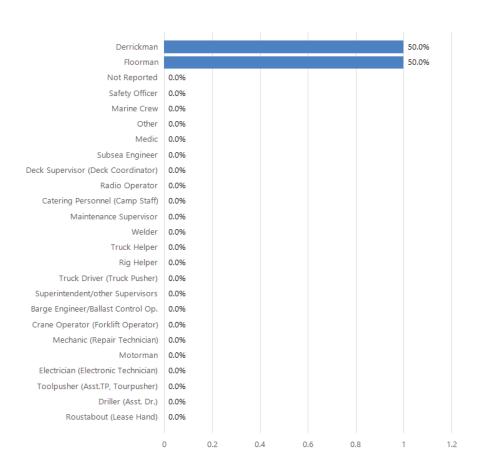
South America Land Total Recordable Incidents by Month (Chart 1)

Based on 2 Incidents



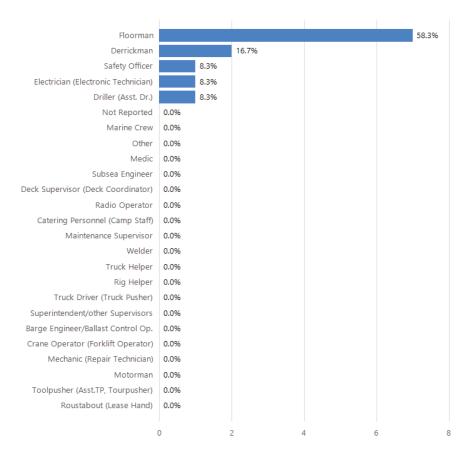
South America Land Total Recordable Incidents by Month (Chart 2)





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

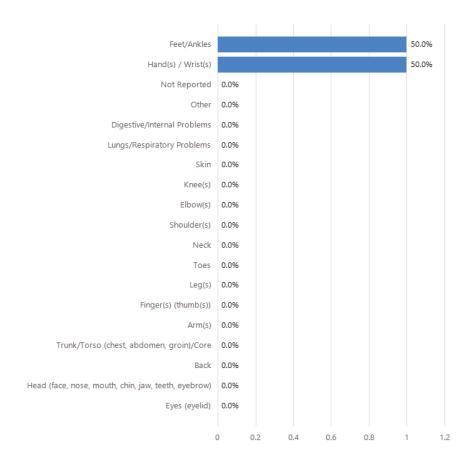
Based on 2 Incidents



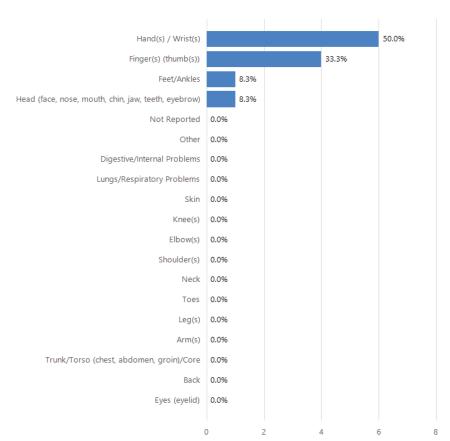
South America Land Total Recordable Incidents by Occupation (Chart 4)

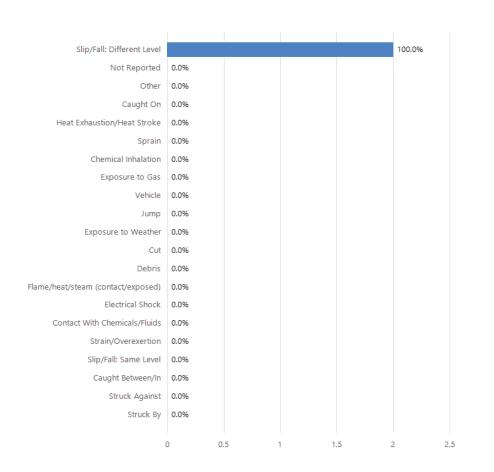
South America Land Total Lost Time Incidents by Body Part (Chart 5)

Based on 2 Incidents



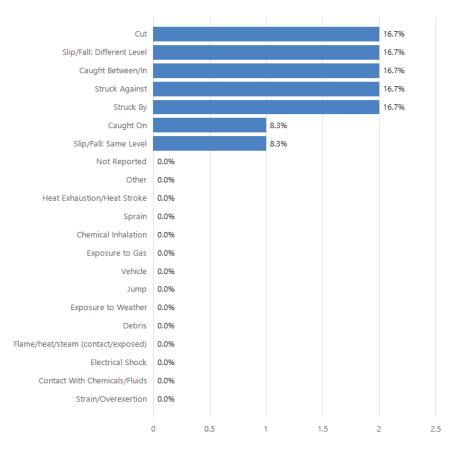
South America Land Total Recordable Incidents by Body Part (Chart 6)





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

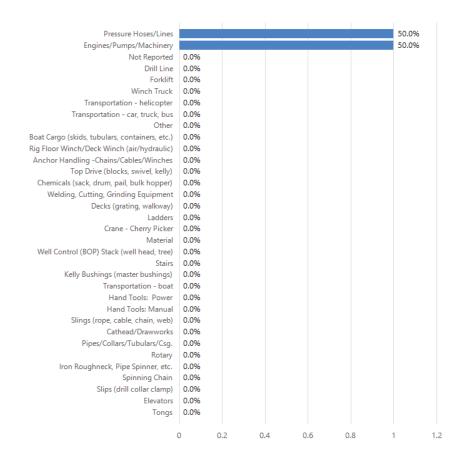
Based on 2 Incidents



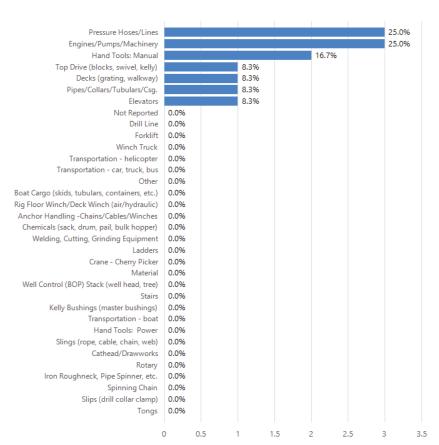
South America Land Total Recordable Incidents by Incident Type (Chart 8)

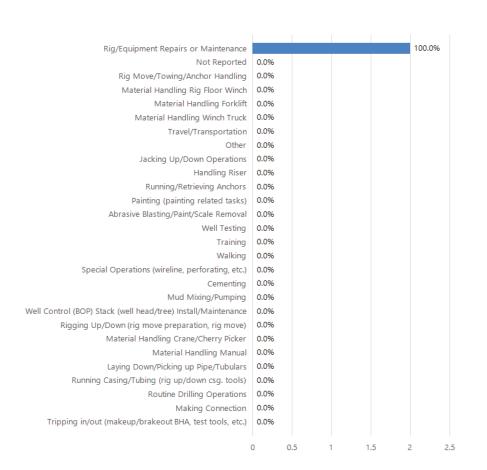
South America Land Total Lost Time Incidents by Equipment (Chart 9)

Based on 2 Incidents



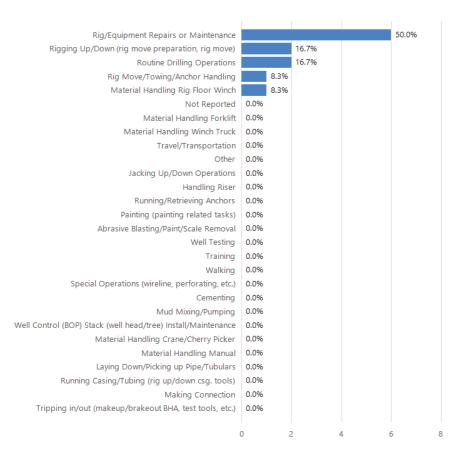
South America Land Total Recordable Incidents by Equipment (Chart 10)





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

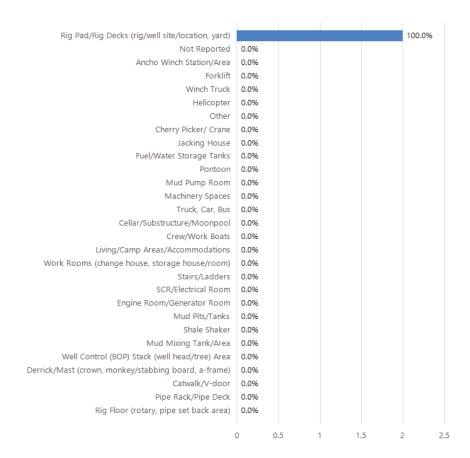
Based on 2



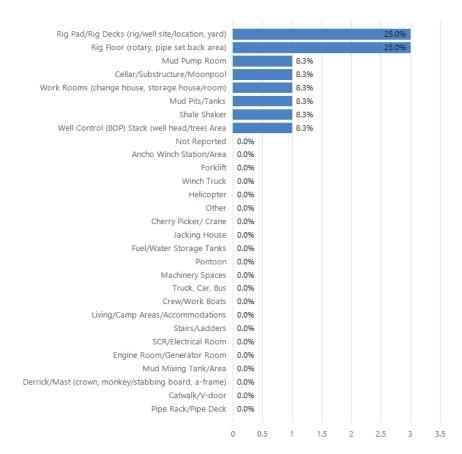
South America Land Total Recordable Incidents by Operation (Chart 12)

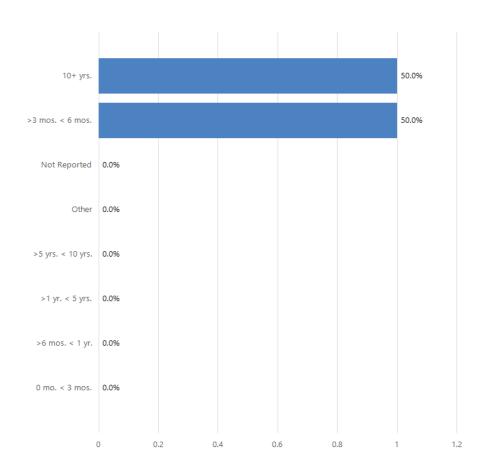
South America Land Total Lost Time Incidents by Location (Chart 13)

Based on 2 Incidents



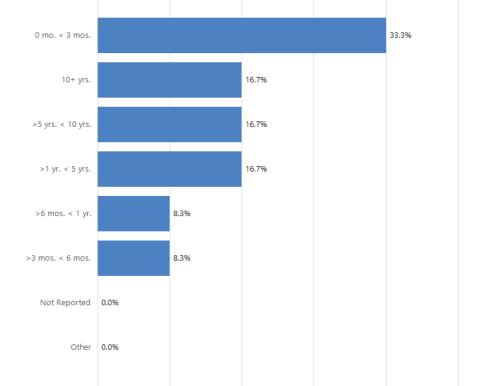
South America Land Total Recordable Incidents by Location (Chart 14)





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

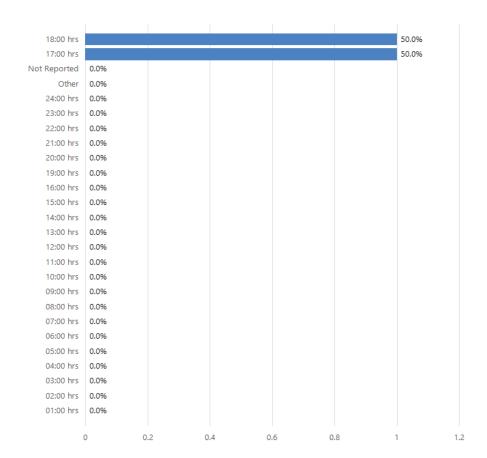
Based on 2 Incidents



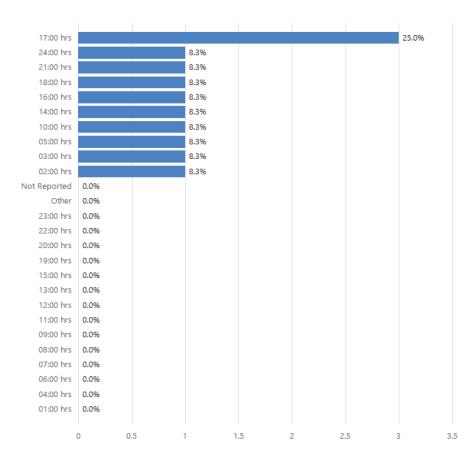
South America Land Total Recordable Incidents by Time in Service (Chart 16)

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

Based on 2 Incidents

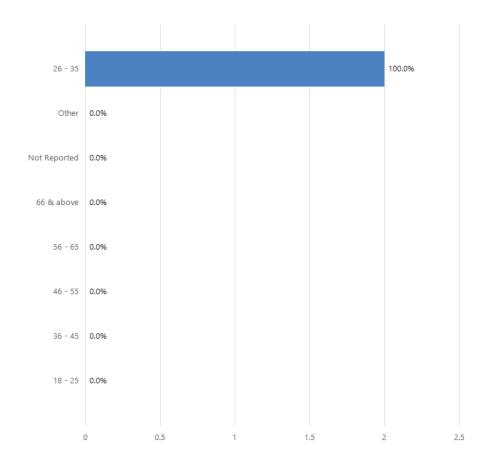


South America Land Total Recordable Incidents by Time of Day (Chart 18)

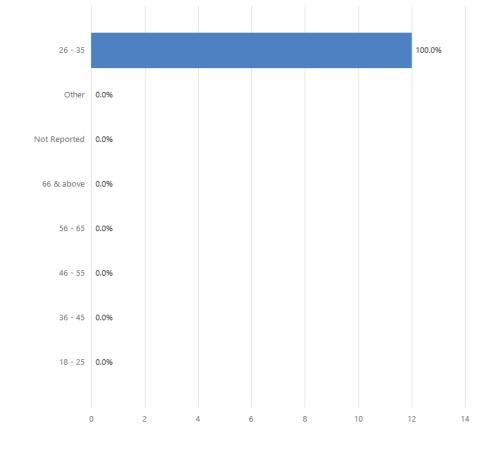




Based on 2 Incidents



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



IADC 2023 South America Land Participant Detail by Category (Table 2)

MANHOURS	мтоѕ	RWCS	LTIS	FTLS	RCRD	LTI INCD	LTI FREQ	MTO INCD	RWD INCD	DART INCD	DART FREQ	RCRD INCD	RCRD FREQ
3,028,316	2	1	0	0	3	0.13	0.07	0.00	0.00	0.07	0.33	0.20	0.99
2,172,571	0	2	1	0	3	0.00	0.18	0.09	0.46	0.28	1.38	0.28	1.38
1,842,922	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1,393,379	4	1	1	0	6	0.57	0.14	0.14	0.72	0.29	1.44	0.86	4.31
978,773	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
361,121	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9,777,082	6	4	2	0	12	0.12	0.08	0.04	0.20	0.12	0.61	0.25	1.23