



International Association of Drilling Contractors

Rotary Rig Incident Statistics Program

2021 Year to Date Summary Report By Category

1st Quarter Numbers

Category	Total Manhours	Total MTOs	Total RWTCs	Total LTIs	Total FTLs	Total RCRD	LTI INCD. Rate	LTI FREQ. Rate	DART INCD. Rate	DART FREQ. Rate	RCRD INCD. Rate	RCRD FREQ. Rate
US - Land	6,780,153.00	16	16	15	0	47	0.44	2.21	0.91	4.57	1.39	6.93
US - Water	2,817,775.00	2	4	1	0	7	0.07	0.35	0.35	1.77	0.50	2.48
Canada - Land	1,088,779.00	2	3	1	0	6	0.18	0.92	0.73	3.67	1.10	5.51
Canada - Water	88,728.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00
Central America & Caribbean - Land	161,740.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00
Central America & Caribbean - Water	1,369,033.00	1	0	2	0	3	0.29	1.46	0.29	1.46	0.44	2.19
European - Land	1,024,434.00	2	1	0	0	3	0.00	0.00	0.20	0.98	0.59	2.93
European - Water	5,701,017.00	1	4	3	0	8	0.11	0.53	0.25	1.23	0.28	1.40
Africa - Land	1,266,959.00	11	1	3	0	15	0.47	2.37	0.63	3.16	2.37	11.84
Africa - Water	1,923,614.00	3	0	0	0	3	0.00	0.00	0.00	0.00	0.31	1.56
Middle East - Land	18,132,545.00	4	4	5	0	13	0.06	0.28	0.10	0.50	0.14	0.72
Middle East - Water	7,484,546.00	0	3	1	0	4	0.03	0.13	0.11	0.53	0.11	0.53
Asia Pacific - Land	1,084,265.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00
Asia Pacific - Water	8,082,856.00	4	2	2	1	9	0.07	0.37	0.12	0.62	0.22	1.11
South America Land	1,346,589.00	0	4	0	0	4	0.00	0.00	0.59	2.97	0.59	2.97
South America Water	2,349,173.00	1	2	0	0	3	0.00	0.00	0.17	0.85	0.26	1.28
Australasia - Land	230,369.00	0	0	1	0	1	0.87	4.34	0.87	4.34	0.87	4.34
Australasia - Water	442,355.00	1	0	1	0	2	0.45	2.26	0.45	2.26	0.90	4.52
US Combined	9,597,928.00	18	20	16	0	54	0.33	1.67	0.75	3.75	1.13	5.63
Canada Combined	1,177,507.00	2	3	1	0	6	0.17	0.85	0.68	3.40	1.02	5.10
Central America Caribbean Combined	1,530,773.00	1	0	2	0	3	0.26	1.31	0.26	1.31	0.39	1.96
European Combined	6,725,451.00	3	5	3	0	11	0.09	0.45	0.24	1.19	0.33	1.64
Africa Combined	3,190,573.00	14	1	3	0	18	0.19	0.94	0.25	1.25	1.13	5.64
Middle East Combined	25,617,091.00	4	7	6	0	17	0.05	0.23	0.10	0.51	0.13	0.66
Asia Pacific Combined	9,167,121.00		2	2	1	9	0.07	0.33	0.11	0.55	0.20	0.98

MTO = Medical Treatment Only	INCD = Incident Rate (200,000 manhours) :	<i>LTI INCD Rate = (LTIs + FTLs) * 200000 / Total Manhours</i>
RWTC = Restricted Work/Transfer Case		<i>DART INCD Rate = (RWTCs + LTIs + FTLs) * 200000 / Total Manhours</i>
LTIs = Lost Time Incident	FREQ = Frequency Rate (1,000,000 manhours) :	<i>RCRD INCD Rate = (MTOs + RWTCs + LTIs + FTLs) * 200000 / Total Manhours</i>
FTL = Fatality		<i>LTI FREQ Rate = (LTIs + FTLs) * 1,000,000 / Total Manhours</i>
RCRD = Total Recordables		<i>DART FREQ Rate = (RWTCs + LTIs + FTLs) * 1,000,000 / Total Manhours</i>
		<i>RCRD FREQ Rate = (MTOs + RWTCs + LTIs + FTLs) * 1,000,000 / Total Manhours</i>
	DART = Days Away (LTI) cases + Restricted Work/Transfer Cases	



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South America Combined	3,695,762.00	1	6	0	0	7	0.00	0.00	0.32	1.62	0.38	1.89
Australasia Combined	672,724.00		0	2	0	3	0.59	2.97	0.59	2.97	0.89	4.46
INDUSTRY TOTAL	61,374,930.00	48	44	35	1	128	0.12	0.59	0.26	1.3035	0.42	2.09

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