



International Association of Drilling Contractors

Rotary Rig Incident Statistics Program

2020 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	6,863,851.00	13	7	8	1	29	0.26	1.31	0.47	2.33	0.85	4.23
US - Water	3,792,483.00	2	4	1	0	7	0.05	0.26	0.26	1.32	0.37	1.85
Canada - Land	293,425.00	0	0	1	0	1	0.68	3.41	0.68	3.41	0.68	3.41
Canada - Water	265,896.00	0	4	0	0	4	0.00	0.00	3.01	15.04	3.01	15.04
Central America & Caribbean - Land	46,018.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00
Central America & Caribbean - Water	768,560.00	2	0	1	0	3	0.26	1.30	0.26	1.30	0.78	3.90
European - Land	1,591,039.00	2	0	3	0	5	0.38	1.89	0.38	1.89	0.63	3.14
European - Water	6,233,555.00	7	3	5	0	15	0.16	0.80	0.26	1.28	0.48	2.41
Africa - Land	7,260,621.00	8	40	11	0	59	0.30	1.52	1.40	7.02	1.63	8.13
Africa - Water	3,478,582.00	3	3	0	0	6	0.00	0.00	0.17	0.86	0.34	1.72
Middle East - Land	20,306,108.00	12	14	6	0	32	0.06	0.30	0.20	0.98	0.32	1.58
Middle East - Water	9,089,784.00	3	3	2	0	8	0.04	0.22	0.11	0.55	0.18	0.88
Asia Pacific - Land	1,291,168.00	1	0	0	0	1	0.00	0.00	0.00	0.00	0.15	0.77
Asia Pacific - Water	8,726,709.00	3	4	2	0	9	0.05	0.23	0.14	0.69	0.21	1.03
South America Land	1,859,869.00	0	1	0	0	1	0.00	0.00	0.11	0.54	0.11	0.54
South America Water	1,848,955.00	0	0	3	0	3	0.32	1.62	0.32	1.62	0.32	1.62
Australasia - Land	166,342.00	1	0	0	0	1	0.00	0.00	0.00	0.00	1.20	6.01
Australasia - Water	483,563.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00
US Combined	10,656,334.00	15	11	9	1	36	0.19	0.94	0.39	1.97	0.68	3.38
Canada Combined	559,321.00	0	4	1	0	5	0.36	1.79	1.79	8.94	1.79	8.94
Central America Caribbean Combined	814,578.00	2	0	1	0	3	0.25	1.23	0.25	1.23	0.74	3.68
European Combined	7,824,594.00	9	3	8	0	20	0.20	1.02	0.28	1.41	0.51	2.56
Africa Combined	10,739,203.00	11	43	11	0	65	0.20	1.02	1.01	5.03	1.21	6.05
Middle East Combined	29,395,892.00	15	17	8	0	40	0.05	0.27	0.17	0.85	0.27	1.36
Asia Pacific Combined	10,017,877.00	4	4	2	0	10	0.04	0.20	0.12	0.60	0.20	1.00

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>
	DART = Days Away (LTI) cases + Restricted Work/Transfer Cases	
		<i>RCRD FREQ Rate = (MTOs + RWTCs + LTIs + FTLs) * 1,000,000 / Total Manhours</i>



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South America Combined	3,708,824.00	0	1	3	0	4	0.16	0.81	0.22	1.08	0.22	1.08
Australasia Combined	649,905.00	1	0	0	0	1	0.00	0.00	0.00	0.00	0.31	1.54
INDUSTRY TOTAL	74,366,528.00	57	83	43	1	184	0.12	0.59	0.34	1.7078	0.49	2.47

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