



International Association of Drilling Contractors

Rotary Rig Incident Statistics Program

2020 Year to Date Summary Report By Category

3rd 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	21,103,777.00	46	35	32	1	114	0.31	1.56	0.64	3.22	1.08	5.40
US - Water	12,309,277.00	5	13	5	1	24	0.10	0.49	0.31	1.54	0.39	1.95
Canada - Land	779,909.00	2	1	3	0	6	0.77	3.85	1.03	5.13	1.54	7.69
Canada - Water	847,286.00	1	6	0	0	7	0.00	0.00	1.42	7.08	1.65	8.26
Central America & Caribbean - Land	404,023.00	0	1	2	0	3	0.99	4.95	1.49	7.43	1.49	7.43
Central America & Caribbean - Water	2,709,219.00	5	3	2	0	10	0.15	0.74	0.37	1.85	0.74	3.69
European - Land	3,446,500.00	3	1	5	0	9	0.29	1.45	0.35	1.74	0.52	2.61
European - Water	17,326,823.00	18	8	11	0	37	0.13	0.63	0.22	1.10	0.43	2.14
Africa - Land	15,113,195.00	18	70	28	0	116	0.37	1.85	1.30	6.48	1.54	7.68
Africa - Water	8,636,511.00	5	3	1	0	9	0.02	0.12	0.09	0.46	0.21	1.04
Middle East - Land	56,538,856.00	31	37	24	1	93	0.09	0.44	0.22	1.10	0.33	1.64
Middle East - Water	26,269,526.00	7	11	3	1	22	0.03	0.15	0.11	0.57	0.17	0.84
Asia Pacific - Land	4,730,537.00	2	1	2	0	5	0.08	0.42	0.13	0.63	0.21	1.06
Asia Pacific - Water	17,927,823.00	11	5	3	0	19	0.03	0.17	0.09	0.45	0.21	1.06
South America Land	3,391,412.00	1	3	0	0	4	0.00	0.00	0.18	0.88	0.24	1.18
South America Water	4,225,181.00	1	1	3	0	5	0.14	0.71	0.19	0.95	0.24	1.18
Australasia - Land	262,718.00	1	0	0	0	1	0.00	0.00	0.00	0.00	0.76	3.81
Australasia - Water	1,844,190.00	2	3	0	0	5	0.00	0.00	0.33	1.63	0.54	2.71
US Combined	33,413,054.00	51	48	37	2	138	0.23	1.17	0.52	2.60	0.83	4.13
Canada Combined	1,627,195.00	3	7	3	0	13	0.37	1.84	1.23	6.15	1.60	7.99
Central America Caribbean Combined	3,113,242.00	5	4	4	0	13	0.26	1.28	0.51	2.57	0.84	4.18
European Combined	20,773,323.00	21	9	16	0	46	0.15	0.77	0.24	1.20	0.44	2.21
Africa Combined	23,749,706.00	23	73	29	0	125	0.24	1.22	0.86	4.29	1.05	5.26
Middle East Combined	82,808,382.00	38	48	27	2	115	0.07	0.35	0.19	0.93	0.28	1.39
Asia Pacific Combined	22,658,360.00	13	6	5	0	24	0.04	0.22	0.10	0.49	0.21	1.06

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>
LTi = 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	7,616,593.00	2	4	3	0	9	0.08	0.39	0.18	0.92	0.24	1.18
Australasia Combined	2,106,908.00	3	3	0	0	6	0.00	0.00	0.28	1.42	0.57	2.85
INDUSTRY TOTAL	197,866,763.00	159	202	124	4	489	0.13	0.65	0.33	1.6678	0.49	2.47

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