



International Association of Drilling Contractors

Rotary Rig Incident Statistics Program

2020 Year to Date Summary Report By Category

4th 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	27,898,147.00	60	52	40	1	153	0.29	1.47	0.67	3.33	1.10	5.48
US - Water	16,997,280.00	9	17	8	1	35	0.11	0.53	0.31	1.53	0.41	2.06
Canada - Land	977,123.00	3	2	4	0	9	0.82	4.09	1.23	6.14	1.84	9.21
Canada - Water	1,006,155.00	1	6	0	0	7	0.00	0.00	1.19	5.96	1.39	6.96
Central America & Caribbean - Land	794,967.00	0	1	4	0	5	1.01	5.03	1.26	6.29	1.26	6.29
Central America & Caribbean - Water	6,818,196.00	7	4	5	0	16	0.15	0.73	0.26	1.32	0.47	2.35
European - Land	3,832,060.00	1	1	6	0	8	0.31	1.57	0.37	1.83	0.42	2.09
European - Water	24,874,576.00	25	14	16	0	55	0.13	0.64	0.24	1.21	0.44	2.21
Africa - Land	16,383,478.00	27	72	33	0	132	0.40	2.01	1.28	6.41	1.61	8.06
Africa - Water	10,121,977.00	7	6	4	0	17	0.08	0.40	0.20	0.99	0.34	1.68
Middle East - Land	73,095,966.00	45	48	30	1	124	0.08	0.42	0.22	1.08	0.34	1.70
Middle East - Water	39,397,314.00	10	14	6	1	31	0.04	0.18	0.11	0.53	0.16	0.79
Asia Pacific - Land	6,329,363.00	4	2	2	0	8	0.06	0.32	0.13	0.63	0.25	1.26
Asia Pacific - Water	34,736,180.00	17	8	6	0	31	0.03	0.17	0.08	0.40	0.18	0.89
South America Land	4,566,138.00	1	4	2	0	7	0.09	0.44	0.26	1.31	0.31	1.53
South America Water	7,788,455.00	4	1	3	0	8	0.08	0.39	0.10	0.51	0.21	1.03
Australasia - Land	1,560,669.00	3	1	1	0	5	0.13	0.64	0.26	1.28	0.64	3.20
Australasia - Water	2,236,798.00	4	3	1	0	8	0.09	0.45	0.36	1.79	0.72	3.58
US Combined	44,895,427.00	69	69	48	2	188	0.22	1.11	0.53	2.65	0.84	4.19
Canada Combined	1,983,278.00	4	8	4	0	16	0.40	2.02	1.21	6.05	1.61	8.07
Central America Caribbean Combined	7,613,163.00	7	5	9	0	21	0.24	1.18	0.37	1.84	0.55	2.76
European Combined	28,706,636.00	26	15	22	0	63	0.15	0.77	0.26	1.29	0.44	2.19
Africa Combined	26,505,455.00	34	78	37	0	149	0.28	1.40	0.87	4.34	1.12	5.62
Middle East Combined	112,493,280.00	55	62	36	2	155	0.07	0.34	0.18	0.89	0.28	1.38
Asia Pacific Combined	41,065,543.00	21	10	8	0	39	0.04	0.19	0.09	0.44	0.19	0.95

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>
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	DART = Days Away (LTI) cases + Restricted Work/Transfer Cases	



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South America Combined	12,354,593.00	5	5	5	0	15	0.08	0.40	0.16	0.81	0.24	1.21
Australasia Combined	3,797,467.00	7	4	2	0	13	0.11	0.53	0.32	1.58	0.68	3.42
INDUSTRY TOTAL	279,414,842.00	228	256	171	4	659	0.13	0.63	0.31	1.5425	0.47	2.36

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