



International Association of Drilling Contractors

Rotary Rig Incident Statistics Program

2022 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	37,053,234.00	114	135	106	6	361	0.60	3.02	1.33	6.67	1.95	9.74
US - Water	10,476,259.00	17	13	6	0	36	0.11	0.57	0.36	1.81	0.69	3.44
Canada - Land	3,442,300.00	0	16	3	0	19	0.17	0.87	1.10	5.52	1.10	5.52
Canada - Water	652,541.00	0	2	0	0	2	0.00	0.00	0.61	3.06	0.61	3.06
Central America & Caribbean - Land	498,866.00	1	0	1	0	2	0.40	2.00	0.40	2.00	0.80	4.01
Central America & Caribbean - Water	4,032,744.00	6	7	2	0	15	0.10	0.50	0.45	2.23	0.74	3.72
European - Land	3,057,550.00	0	2	6	0	8	0.39	1.96	0.52	2.62	0.52	2.62
European - Water	17,496,982.00	19	16	9	0	44	0.10	0.51	0.29	1.43	0.50	2.51
Africa - Land	20,905,795.00	9	88	46	0	143	0.44	2.20	1.28	6.41	1.37	6.84
Africa - Water	9,741,314.00	1	5	1	0	7	0.02	0.10	0.12	0.62	0.14	0.72
Middle East - Land	63,482,367.00	22	31	22	5	80	0.09	0.43	0.18	0.91	0.25	1.26
Middle East - Water	31,823,201.00	11	14	8	1	34	0.06	0.28	0.14	0.72	0.21	1.07
Asia Pacific - Land	3,841,375.00	3	2	1	0	6	0.05	0.26	0.16	0.78	0.31	1.56
Asia Pacific - Water	16,886,321.00	6	2	2	0	10	0.02	0.12	0.05	0.24	0.12	0.59
South America Land	5,895,024.00	2	7	3	0	12	0.10	0.51	0.34	1.70	0.41	2.04
South America Water	8,157,464.00	5	7	6	0	18	0.15	0.74	0.32	1.59	0.44	2.21
Australasia - Land	1,655,921.00	2	3	2	0	7	0.24	1.21	0.60	3.02	0.85	4.23
Australasia - Water	1,992,334.00	6	2	1	0	9	0.10	0.50	0.30	1.51	0.90	4.52
US Combined	47,529,493.00	131	148	112	6	397	0.50	2.48	1.12	5.60	1.67	8.35
Canada Combined	4,094,841.00	0	18	3	0	21	0.15	0.73	1.03	5.13	1.03	5.13
Central America Caribbean Combined	4,531,610.00	7	7	3	0	17	0.13	0.66	0.44	2.21	0.75	3.75
European Combined	20,554,532.00	19	18	15	0	52	0.15	0.73	0.32	1.61	0.51	2.53
Africa Combined	30,647,109.00	10	93	47	0	150	0.31	1.53	0.91	4.57	0.98	4.89
Middle East Combined	95,305,568.00	33	45	30	6	114	0.08	0.38	0.17	0.85	0.24	1.20
Asia Pacific Combined	20,727,696.00	9	4	3	0	16	0.03	0.14	0.07	0.34	0.15	0.77

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



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South America Combined	14,052,488.00	7	14	9	0	30	0.13	0.64	0.33	1.64	0.43	2.13
Australasia Combined	3,648,255.00	8	5	3	0	16	0.16	0.82	0.44	2.19	0.88	4.39
INDUSTRY TOTAL	241,091,592.00	224	352	225	12	813	0.20	0.98	0.49	2.4431	0.67	3.37

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