



International Association of Drilling Contractors

Rotary Rig Incident Statistics Program

2010 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	61,821,315.99	445	302	324	11	1082	1.08	5.42	2.06	10.30	3.50	17.50
US - Water	25,768,656.00	37	43	25	9	114	0.26	1.32	0.60	2.99	0.88	4.42
Canada - Land	1,573,568.00	12	5	1	0	18	0.13	0.64	0.76	3.81	2.29	11.44
Canada - Water	801,926.00	1	2	1	0	4	0.25	1.25	0.75	3.74	1.00	4.99
Central America & Caribbean - Land	6,037,932.00	8	7	12	1	28	0.43	2.15	0.66	3.31	0.93	4.64
Central America & Caribbean - Water	3,339,246.00	2	4	1	0	7	0.06	0.30	0.30	1.50	0.42	2.10
European - Land	23,559,317.00	7	6	25	0	38	0.21	1.06	0.26	1.32	0.32	1.61
European - Water	22,513,967.00	44	20	22	0	86	0.20	0.98	0.37	1.87	0.76	3.82
Africa - Land	22,366,678.00	67	19	38	2	126	0.36	1.79	0.53	2.64	1.13	5.63
Africa - Water	19,665,713.00	43	30	26	0	99	0.26	1.32	0.57	2.85	1.01	5.03
Middle East - Land	51,205,868.00	105	78	42	2	227	0.17	0.86	0.48	2.38	0.89	4.43
Middle East - Water	22,493,195.00	43	25	26	1	95	0.24	1.20	0.46	2.31	0.84	4.22
Asia Pacific - Land	12,073,128.00	23	19	8	0	50	0.13	0.66	0.45	2.24	0.83	4.14
Asia Pacific - Water	28,028,343.00	43	28	22	1	94	0.16	0.82	0.36	1.82	0.67	3.35
South America Land	23,768,590.00	38	49	28	0	115	0.24	1.18	0.65	3.24	0.97	4.84
South America Water	16,703,298.00	41	14	32	2	89	0.41	2.04	0.57	2.87	1.07	5.33
US Combined	87,589,971.99	482	345	349	20	1196	0.84	4.21	1.63	8.15	2.73	13.65
Canada Combined	2,375,494.00	13	7	2	0	22	0.17	0.84	0.76	3.79	1.85	9.26
Central America Caribbean Combined	9,377,178.00	10	11	13	1	35	0.30	1.49	0.53	2.67	0.75	3.73
European Combined	46,073,284.00	51	26	47	0	124	0.20	1.02	0.32	1.58	0.54	2.69
Africa Combined	42,032,391.00	110	49	64	2	225	0.31	1.57	0.55	2.74	1.07	5.35
Middle East Combined	73,699,063.00	148	103	68	3	322	0.19	0.96	0.47	2.36	0.87	4.37
Asia Pacific Combined	40,101,471.00	66	47	30	1	144	0.15	0.77	0.39	1.95	0.72	3.59
South America Combined	40,471,888.00	79	63	60	2	204	0.31	1.53	0.62	3.09	1.01	5.04
INDUSTRY TOTAL	341,720,740.99	959	651	633	29	2,272	0.39	1.94	0.77	3.8423	1.33	6.65

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