



International Association of Drilling Contractors

Rotary Rig Incident Statistics Program

2011 Year to Date Summary Report By Category

2nd 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	47,651,663.28	277	203	212	9	701	0.93	4.64	1.78	8.90	2.94	14.71
US - Water	18,035,016.00	37	19	14	0	70	0.16	0.78	0.37	1.83	0.78	3.88
Canada - Land	1,315,344.00	12	2	6	0	20	0.91	4.56	1.22	6.08	3.04	15.21
Canada - Water	451,300.00	1	0	0	0	1	0.00	0.00	0.00	0.00	0.44	2.22
Central America & Caribbean - Land	2,480,432.00	2	9	6	0	17	0.48	2.42	1.21	6.05	1.37	6.85
Central America & Caribbean - Water	3,789,988.00	5	2	0	0	7	0.00	0.00	0.11	0.53	0.37	1.85
European - Land	18,098,812.00	6	3	23	1	33	0.27	1.33	0.30	1.49	0.36	1.82
European - Water	16,100,489.00	22	11	22	0	55	0.27	1.37	0.41	2.05	0.68	3.42
Africa - Land	12,492,884.00	27	7	14	2	50	0.26	1.28	0.37	1.84	0.80	4.00
Africa - Water	13,726,729.00	28	16	23	0	67	0.34	1.68	0.57	2.84	0.98	4.88
Middle East - Land	33,973,867.00	59	34	40	0	133	0.24	1.18	0.44	2.18	0.78	3.91
Middle East - Water	15,551,340.00	21	8	11	0	40	0.14	0.71	0.24	1.22	0.51	2.57
Asia Pacific - Land	8,588,402.00	23	10	13	1	47	0.33	1.63	0.56	2.79	1.09	5.47
Asia Pacific - Water	22,074,354.00	33	21	18	0	72	0.16	0.82	0.35	1.77	0.65	3.26
South America Land	20,773,491.00	25	43	17	0	85	0.16	0.82	0.58	2.89	0.82	4.09
South America Water	9,662,299.00	24	8	13	0	45	0.27	1.35	0.43	2.17	0.93	4.66
US Combined	65,686,679.28	314	222	226	9	771	0.72	3.58	1.39	6.96	2.35	11.74
Canada Combined	1,766,644.00	13	2	6	0	21	0.68	3.40	0.91	4.53	2.38	11.89
Central America Caribbean Combined	6,270,420.00	7	11	6	0	24	0.19	0.96	0.54	2.71	0.77	3.83
European Combined	34,199,301.00	28	14	45	1	88	0.27	1.35	0.35	1.75	0.51	2.57
Africa Combined	26,219,613.00	55	23	37	2	117	0.30	1.49	0.47	2.36	0.89	4.46
Middle East Combined	49,525,207.00	80	42	51	0	173	0.21	1.03	0.38	1.88	0.70	3.49
Asia Pacific Combined	30,662,756.00	56	31	31	1	119	0.21	1.04	0.41	2.05	0.78	3.88
South America Combined	30,435,790.00	49	51	30	0	130	0.20	0.99	0.53	2.66	0.85	4.27
INDUSTRY TOTAL	244,766,410.28	602	396	432	13	1,443	0.36	1.82	0.69	3.4359	1.18	5.90

MTO = Medical Treatment Only	INCD = Incident Rate (200,000 manhours) :	LTI INCD Rate = (LTIs + FTLs) * 200000 / Total Manhours
RWTC = Restricted Work/Transfer Case		DART INCD Rate = (RWTCs + LTIs + FTLs) * 200000 / Total Manhours
LTI = Lost Time Incident	FREQ = Frequency Rate (1,000,000 manhours) :	RCRD INCD Rate = (MTOs + RWTCs + LTIs + FTLs) * 200000 / Total Manhours
FTL = Fatality		LTI FREQ Rate = (LTIs + FTLs) * 1,000,000 / Total Manhours
RCRD = Total Recordables		DART FREQ Rate = (RWTCs + LTIs + FTLs) * 1,000,000 / Total Manhours
		RCRD FREQ Rate = (MTOs + RWTCs + LTIs + FTLs) * 1,000,000 / Total Manhours
	DART = Days Away (LTI) cases + Restricted Work/Transfer Cases	