



International Association of Drilling Contractors

Rotary Rig Incident Statistics Program

2010 Year to Date Summary Report By Category

1st 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	18,106,638.00	94	83	98	3	278	1.12	5.58	2.03	10.16	3.07	15.35
US - Water	8,496,057.00	10	17	8	0	35	0.19	0.94	0.59	2.94	0.82	4.12
Canada - Land	640,506.00	3	2	1	0	6	0.31	1.56	0.94	4.68	1.87	9.37
Canada - Water	265,933.00	0	1	0	0	1	0.00	0.00	0.75	3.76	0.75	3.76
Central America & Caribbean - Land	2,410,076.00	5	5	4	0	14	0.33	1.66	0.75	3.73	1.16	5.81
Central America & Caribbean - Water	1,230,024.00	1	1	1	0	3	0.16	0.81	0.33	1.63	0.49	2.44
European - Land	7,916,716.00	2	1	8	0	11	0.20	1.01	0.23	1.14	0.28	1.39
European - Water	7,123,304.00	15	8	3	0	26	0.08	0.42	0.31	1.54	0.73	3.65
Africa - Land	6,723,398.00	25	7	16	1	49	0.51	2.53	0.71	3.57	1.46	7.29
Africa - Water	6,477,386.00	17	8	10	0	35	0.31	1.54	0.56	2.78	1.08	5.40
Middle East - Land	18,122,010.00	26	28	14	2	70	0.18	0.88	0.49	2.43	0.77	3.86
Middle East - Water	7,398,309.00	11	6	10	1	28	0.30	1.49	0.46	2.30	0.76	3.78
Asia Pacific - Land	3,891,084.00	12	8	3	0	23	0.15	0.77	0.57	2.83	1.18	5.91
Asia Pacific - Water	9,214,548.00	12	7	6	1	26	0.15	0.76	0.30	1.52	0.56	2.82
South America Land	7,011,854.00	8	14	4	0	26	0.11	0.57	0.51	2.57	0.74	3.71
South America Water	4,947,935.00	16	3	7	0	26	0.28	1.41	0.40	2.02	1.05	5.25
US Combined	26,602,695.00	104	100	106	3	313	0.82	4.10	1.57	7.86	2.35	11.77
Canada Combined	906,439.00	3	3	1	0	7	0.22	1.10	0.88	4.41	1.54	7.72
Central America Caribbean Combined	3,640,100.00	6	6	5	0	17	0.27	1.37	0.60	3.02	0.93	4.67
European Combined	15,040,020.00	17	9	11	0	37	0.15	0.73	0.27	1.33	0.49	2.46
Africa Combined	13,200,784.00	42	15	26	1	84	0.41	2.05	0.64	3.18	1.27	6.36
Middle East Combined	25,520,319.00	37	34	24	3	98	0.21	1.06	0.48	2.39	0.77	3.84
Asia Pacific Combined	13,105,632.00	24	15	9	1	49	0.15	0.76	0.38	1.91	0.75	3.74
South America Combined	11,959,789.00		17	11	0	52	0.18	0.92	0.47	2.34	0.87	4.35
INDUSTRY TOTAL	109,975,778.00	257	199	193	8	657	0.37	1.83	0.73	3.6372	1.19	5.97

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	