



International Association of Drilling Contractors

Rotary Rig Incident Statistics Program

2012 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	53,099,844.36	241	210	132	5	588	0.52	2.58	1.31	6.53	2.21	11.07
US - Water	19,769,089.00	53	30	22	0	105	0.22	1.11	0.53	2.63	1.06	5.31
Canada - Land	1,480,773.00	9	5	4	0	18	0.54	2.70	1.22	6.08	2.43	12.16
Canada - Water	302,003.00	2	1	0	0	3	0.00	0.00	0.66	3.31	1.99	9.93
Central America & Caribbean - Land	3,049,625.00	1	3	3	0	7	0.20	0.98	0.39	1.97	0.46	2.30
Central America & Caribbean - Water	4,902,115.00	5	2	7	0	14	0.29	1.43	0.37	1.84	0.57	2.86
European - Land	28,093,576.00	6	9	29	3	47	0.23	1.14	0.29	1.46	0.33	1.67
European - Water	17,416,129.00	28	18	24	0	70	0.28	1.38	0.48	2.41	0.80	4.02
Africa - Land	12,825,356.00	18	8	21	0	47	0.33	1.64	0.45	2.26	0.73	3.66
Africa - Water	18,001,611.00	19	15	20	2	56	0.24	1.22	0.41	2.06	0.62	3.11
Middle East - Land	41,214,596.00	64	45	36	0	145	0.17	0.87	0.39	1.97	0.70	3.52
Middle East - Water	16,188,091.00	17	17	4	0	38	0.05	0.25	0.26	1.30	0.47	2.35
Asia Pacific - Land	7,676,337.00	18	20	6	0	44	0.16	0.78	0.68	3.39	1.15	5.73
Asia Pacific - Water	27,705,887.00	24	19	25	1	69	0.19	0.94	0.32	1.62	0.50	2.49
South America Land	20,115,200.00	9	13	16	0	38	0.16	0.80	0.29	1.44	0.38	1.89
South America Water	8,975,903.00	18	9	9	0	36	0.20	1.00	0.40	2.01	0.80	4.01
US Combined	72,868,933.36	294	240	154	5	693	0.44	2.18	1.10	5.48	1.90	9.51
Canada Combined	1,782,776.00	11	6	4	0	21	0.45	2.24	1.12	5.61	2.36	11.78
Central America Caribbean Combined	7,951,740.00	6	5	10	0	21	0.25	1.26	0.38	1.89	0.53	2.64
European Combined	45,509,705.00	34	27	53	3	117	0.25	1.23	0.36	1.82	0.51	2.57
Africa Combined	30,826,967.00	37	23	41	2	103	0.28	1.39	0.43	2.14	0.67	3.34
Middle East Combined	57,402,687.00	81	62	40	0	183	0.14	0.70	0.36	1.78	0.64	3.19
Asia Pacific Combined	35,382,224.00	42	39	31	1	113	0.18	0.90	0.40	2.01	0.64	3.19
South America Combined	29,091,103.00	27	22	25	0	74	0.17	0.86	0.32	1.62	0.51	2.54
INDUSTRY TOTAL	280,816,135.36	532	424	358	11	1,325	0.26	1.31	0.56	2.8239	0.94	4.72

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
LTIs = 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	