



International Association of Drilling Contractors

Rotary Rig Incident Statistics Program

2009 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	33,501,675.19	194	175	136	3	508	0.83	4.15	1.87	9.37	3.03	15.16
US - Water	17,245,674.00	46	23	21	1	91	0.26	1.28	0.52	2.61	1.06	5.28
Canada - Land	1,080,249.50	4	1	2	0	7	0.37	1.85	0.56	2.78	1.30	6.48
Canada - Water	470,088.00	1	1	0	0	2	0.00	0.00	0.43	2.13	0.85	4.25
Central America & Caribbean - Land	17,754,329.00	33	35	15	3	86	0.20	1.01	0.60	2.99	0.97	4.84
Central America & Caribbean - Water	12,496,128.00	29	10	17	1	57	0.29	1.44	0.45	2.24	0.91	4.56
European - Land	16,744,791.00	8	7	19	2	36	0.25	1.25	0.33	1.67	0.43	2.15
European - Water	17,447,856.00	21	13	32	1	67	0.38	1.89	0.53	2.64	0.77	3.84
Africa - Land	15,656,170.00	68	26	34	1	129	0.45	2.24	0.78	3.90	1.65	8.24
Africa - Water	11,238,307.00	23	15	12	1	51	0.23	1.16	0.50	2.49	0.91	4.54
Middle East - Land	35,069,232.00	79	38	44	1	162	0.26	1.28	0.47	2.37	0.92	4.62
Middle East - Water	11,548,570.00	22	10	11	0	43	0.19	0.95	0.36	1.82	0.74	3.72
Asia Pacific - Land	6,896,528.00	16	14	10	0	40	0.29	1.45	0.70	3.48	1.16	5.80
Asia Pacific - Water	19,515,300.00	39	20	28	0	87	0.29	1.43	0.49	2.46	0.89	4.46
South America Land	8,408.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00
US Combined	50,747,349.19	240	198	157	4	599	0.63	3.17	1.41	7.07	2.36	11.80
Canada Combined	1,550,337.50	5	2	2	0	9	0.26	1.29	0.52	2.58	1.16	5.81
Central America Caribbean Combined	30,250,457.00	62	45	32	4	143	0.24	1.19	0.54	2.68	0.95	4.73
European Combined	34,192,647.00	29	20	51	3	103	0.32	1.58	0.43	2.16	0.60	3.01
Africa Combined	26,894,477.00	91	41	46	2	180	0.36	1.78	0.66	3.31	1.34	6.69
Middle East Combined	46,617,802.00	101	48	55	1	205	0.24	1.20	0.45	2.23	0.88	4.40
Asia Pacific Combined	26,411,828.00	55	34	38	0	127	0.29	1.44	0.55	2.73	0.96	4.81
South America Combined	8,408.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00
INDUSTRY TOTAL	216,673,305.69	583	388	381	14	1,366	0.36	1.82	0.72	3.6137	1.26	6.30

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	