



International Association of Drilling Contractors

Rotary Rig Incident Statistics Program

2009 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	48,556,062.01	289	237	233	5	764	0.98	4.90	1.96	9.78	3.15	15.73
US - Water	25,339,156.00	60	32	26	2	120	0.22	1.11	0.47	2.37	0.95	4.74
Canada - Land	1,504,216.50	5	1	2	0	8	0.27	1.33	0.40	1.99	1.06	5.32
Canada - Water	755,447.00	1	2	0	0	3	0.00	0.00	0.53	2.65	0.79	3.97
Central America & Caribbean - Land	27,023,530.00	59	53	32	3	147	0.26	1.30	0.65	3.26	1.09	5.44
Central America & Caribbean - Water	18,769,862.00	43	20	27	1	91	0.30	1.49	0.51	2.56	0.97	4.85
European - Land	24,343,243.00	11	9	33	4	57	0.30	1.52	0.38	1.89	0.47	2.34
European - Water	25,619,176.00	33	17	41	1	92	0.33	1.64	0.46	2.30	0.72	3.59
Africa - Land	22,567,439.00	92	35	52	2	181	0.48	2.39	0.79	3.94	1.60	8.02
Africa - Water	16,935,611.00	33	23	17	2	75	0.22	1.12	0.50	2.48	0.89	4.43
Middle East - Land	51,349,418.00	116	59	61	3	239	0.25	1.25	0.48	2.40	0.93	4.65
Middle East - Water	16,982,802.00	28	12	13	0	53	0.15	0.77	0.29	1.47	0.62	3.12
Asia Pacific - Land	10,387,871.00	20	18	16	0	54	0.31	1.54	0.65	3.27	1.04	5.20
Asia Pacific - Water	29,153,851.00	59	26	43	1	129	0.30	1.51	0.48	2.40	0.88	4.42
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	73,895,218.01	349	269	259	7	884	0.72	3.60	1.45	7.24	2.39	11.96
Canada Combined	2,259,663.50	6	3	2	0	11	0.18	0.89	0.44	2.21	0.97	4.87
Central America Caribbean Combined	45,793,392.00	102	73	59	4	238	0.28	1.38	0.59	2.97	1.04	5.20
European Combined	49,962,419.00	44	26	74	5	149	0.32	1.58	0.42	2.10	0.60	2.98
Africa Combined	39,503,050.00	125	58	69	4	256	0.37	1.85	0.66	3.32	1.30	6.48
Middle East Combined	68,332,220.00	144	71	74	3	292	0.23	1.13	0.43	2.17	0.85	4.27
Asia Pacific Combined	39,541,722.00	79	44	59	1	183	0.30	1.52	0.53	2.63	0.93	4.63
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	319,296,092.51	849	544	596	24	2,013	0.39	1.94	0.73	3.6455	1.26	6.30

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	