



International Association of Drilling Contractors

Rotary Rig Incident Statistics Program

2003 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	25,153,449.01	369	157	202	2	730	1.62	8.11	2.87	14.35	5.80	29.02
US - Water	19,539,037.83	64	40	48	2	154	0.51	2.56	0.92	4.61	1.58	7.88
Canada - Land	1,216,544.00	27	29	9	1	66	1.64	8.22	6.41	32.06	10.85	54.25
Canada - Water	993,980.00	5	6	1	0	12	0.20	1.01	1.41	7.04	2.41	12.07
Central America & Caribbean - Land	17,019,204.00	36	42	27	1	106	0.33	1.65	0.82	4.11	1.25	6.23
Central America & Caribbean - Water	8,278,573.00	27	23	14	0	64	0.34	1.69	0.89	4.47	1.55	7.73
European - Land	2,681,921.00	7	12	9	0	28	0.67	3.36	1.57	7.83	2.09	10.44
European - Water	11,443,999.00	30	10	24	1	65	0.44	2.18	0.61	3.06	1.14	5.68
Africa - Land	7,096,109.00	29	4	32	1	66	0.93	4.65	1.04	5.21	1.86	9.30
Africa - Water	9,584,939.00	53	14	30	3	100	0.69	3.44	0.98	4.90	2.09	10.43
Middle East - Land	18,205,962.00	47	26	22	1	96	0.25	1.26	0.54	2.69	1.05	5.27
Middle East - Water	9,304,529.00	27	11	10	1	49	0.24	1.18	0.47	2.36	1.05	5.27
Asia Pacific - Land	6,628,543.00	38	14	13	3	68	0.48	2.41	0.91	4.53	2.05	10.26
Asia Pacific - Water	10,522,606.00	35	14	10	1	60	0.21	1.05	0.48	2.38	1.14	5.70
US Combined	44,692,486.84	433	197	250	4	884	1.14	5.68	2.02	10.09	3.96	19.78
Canada Combined	2,210,524.00	32	35	10	1	78	1.00	4.98	4.16	20.81	7.06	35.29
Central America Caribbean Combined	25,297,777.00	63	65	41	1	170	0.33	1.66	0.85	4.23	1.34	6.72
European Combined	14,125,920.00	37	22	33	1	93	0.48	2.41	0.79	3.96	1.32	6.58
Africa Combined	16,681,048.00	82	18	62	4	166	0.79	3.96	1.01	5.04	1.99	9.95
Middle East Combined	27,510,491.00	74	37	32	2	145	0.25	1.24	0.52	2.58	1.05	5.27
Asia Pacific Combined	17,151,149.00	73	28	23	4	128	0.31	1.57	0.64	3.21	1.49	7.46
INDUSTRY TOTAL	147,669,395.84	794	402	451	17	1,664	0.63	3.17	1.18	5.8915	2.25	11.27

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	