



International Association of Drilling Contractors

Rotary Rig Incident Statistics Program

2001 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	13,722,758.49	295	120	139	2	556	2.05	10.27	3.80	19.02	8.10	40.52
US - Water	12,360,558.00	59	61	43	1	164	0.71	3.56	1.70	8.49	2.65	13.27
Canada - Land	430,070.00	5	0	4	0	9	1.86	9.30	1.86	9.30	4.19	20.93
Canada - Water	273,633.00	0	1	0	0	1	0.00	0.00	0.73	3.65	0.73	3.65
Central America & Caribbean - Land	4,277,393.50	13	7	12	0	32	0.56	2.81	0.89	4.44	1.50	7.48
Central America & Caribbean - Water	3,218,096.00	24	7	12	0	43	0.75	3.73	1.18	5.90	2.67	13.36
European - Land	1,150,913.00	6	2	7	0	15	1.22	6.08	1.56	7.82	2.61	13.03
European - Water	4,663,865.00	18	3	20	0	41	0.86	4.29	0.99	4.93	1.76	8.79
Africa - Land	903,363.00	14	5	3	1	23	0.89	4.43	1.99	9.96	5.09	25.46
Africa - Water	3,280,503.00	29	4	12	0	45	0.73	3.66	0.98	4.88	2.74	13.72
Middle East - Land	3,965,729.00	6	7	2	1	16	0.15	0.76	0.50	2.52	0.81	4.03
Middle East - Water	2,320,976.00	7	1	2	0	10	0.17	0.86	0.26	1.29	0.86	4.31
Asia Pacific - Land	1,933,006.00	20	11	7	0	38	0.72	3.62	1.86	9.31	3.93	19.66
Asia Pacific - Water	4,030,745.00	24	3	10	0	37	0.50	2.48	0.65	3.23	1.84	9.18
US Combined	26,083,316.49	354	181	182	3	720	1.42	7.09	2.81	14.03	5.52	27.60
Canada Combined	703,703.00	5	1	4	0	10	1.14	5.68	1.42	7.11	2.84	14.21
Central America Caribbean Combined	7,495,489.50	37	14	24	0	75	0.64	3.20	1.01	5.07	2.00	10.01
European Combined	5,814,778.00	24	5	27	0	56	0.93	4.64	1.10	5.50	1.93	9.63
Africa Combined	4,183,866.00	43	9	15	1	68	0.76	3.82	1.20	5.98	3.25	16.25
Middle East Combined	6,286,705.00	13	8	4	1	26	0.16	0.80	0.41	2.07	0.83	4.14
Asia Pacific Combined	5,963,751.00	44	14	17	0	75	0.57	2.85	1.04	5.20	2.52	12.58
INDUSTRY TOTAL	56,531,608.99	520	232	273	5	1,030	0.98	4.92	1.80	9.0215	3.64	18.22

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	