



International Association of Drilling Contractors

Rotary Rig Incident Statistics Program

2013 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	72,752,176.00	243	163	174	6	586	0.49	2.47	0.94	4.71	1.61	8.05
US - Water	32,083,972.00	55	52	22	0	129	0.14	0.69	0.46	2.31	0.80	4.02
Canada - Land	1,922,953.00	14	1	7	0	22	0.73	3.64	0.83	4.16	2.29	11.44
Canada - Water	629,784.00	0	1	0	0	1	0.00	0.00	0.32	1.59	0.32	1.59
Central America & Caribbean - Land	6,066,366.00	6	6	10	0	22	0.33	1.65	0.53	2.64	0.73	3.63
Central America & Caribbean - Water	6,195,160.00	6	5	8	0	19	0.26	1.29	0.42	2.10	0.61	3.07
European - Land	43,272,935.00	19	14	69	1	103	0.32	1.62	0.39	1.94	0.48	2.38
European - Water	28,761,364.00	53	27	35	0	115	0.24	1.22	0.43	2.16	0.80	4.00
Africa - Land	30,986,967.00	35	78	61	0	174	0.39	1.97	0.90	4.49	1.12	5.62
Africa - Water	31,955,164.00	40	19	26	2	87	0.18	0.88	0.29	1.47	0.54	2.72
Middle East - Land	68,405,504.00	88	85	48	2	223	0.15	0.73	0.39	1.97	0.65	3.26
Middle East - Water	26,578,645.00	9	23	9	1	42	0.08	0.38	0.25	1.24	0.32	1.58
Asia Pacific - Land	17,421,126.00	33	31	14	2	80	0.18	0.92	0.54	2.70	0.92	4.59
Asia Pacific - Water	35,846,669.00	34	36	28	0	98	0.16	0.78	0.36	1.79	0.55	2.73
South America Land	22,801,428.00	16	23	17	0	56	0.15	0.75	0.35	1.75	0.49	2.46
South America Water	15,524,490.00	15	17	22	1	55	0.30	1.48	0.52	2.58	0.71	3.54
US Combined	104,836,148.00	298	215	196	6	715	0.39	1.93	0.80	3.98	1.36	6.82
Canada Combined	2,552,737.00	14	2	7	0	23	0.55	2.74	0.71	3.53	1.80	9.01
Central America Caribbean Combined	12,261,526.00	12	11	18	0	41	0.29	1.47	0.47	2.37	0.67	3.34
European Combined	72,034,299.00	72	41	104	1	218	0.29	1.46	0.41	2.03	0.61	3.03
Africa Combined	62,942,131.00	75	97	87	2	261	0.28	1.41	0.59	2.96	0.83	4.15
Middle East Combined	94,984,149.00	97	108	57	3	265	0.13	0.63	0.35	1.77	0.56	2.79
Asia Pacific Combined	53,267,795.00	67	67	42	2	178	0.17	0.83	0.42	2.08	0.67	3.34
South America Combined	38,325,918.00	31	40	39	1	111	0.21	1.04	0.42	2.09	0.58	2.90
INDUSTRY TOTAL	441,204,703.00	666	581	550	15	1,812	0.26	1.28	0.52	2.5974	0.82	4.11

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
LTI = 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	