



International Association of Drilling Contractors

Rotary Rig Incident Statistics Program

2012 Year to Date Summary Report By Category

4th 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	102,084,165.51	417	331	254	6	1008	0.51	2.55	1.16	5.79	1.97	9.87
US - Water	39,888,111.00	97	51	37	0	185	0.19	0.93	0.44	2.21	0.93	4.64
Canada - Land	2,908,692.00	20	9	9	1	39	0.69	3.44	1.31	6.53	2.68	13.41
Canada - Water	719,056.00	3	2	0	0	5	0.00	0.00	0.56	2.78	1.39	6.95
Central America & Caribbean - Land	6,219,710.00	2	5	7	2	16	0.29	1.45	0.45	2.25	0.51	2.57
Central America & Caribbean - Water	9,697,140.00	14	4	10	0	28	0.21	1.03	0.29	1.44	0.58	2.89
European - Land	57,513,757.00	12	15	68	6	101	0.26	1.29	0.31	1.55	0.35	1.76
European - Water	36,480,009.00	57	43	50	0	150	0.27	1.37	0.51	2.55	0.82	4.11
Africa - Land	26,014,773.00	44	16	49	0	109	0.38	1.88	0.50	2.50	0.84	4.19
Africa - Water	41,045,136.00	39	34	37	2	112	0.19	0.95	0.36	1.78	0.55	2.73
Middle East - Land	85,716,871.00	145	94	72	2	313	0.17	0.86	0.39	1.96	0.73	3.65
Middle East - Water	32,450,930.00	29	35	10	0	74	0.06	0.31	0.28	1.39	0.46	2.28
Asia Pacific - Land	16,162,039.00	33	36	16	1	86	0.21	1.05	0.66	3.28	1.06	5.32
Asia Pacific - Water	56,237,606.00	45	36	49	1	131	0.18	0.89	0.31	1.53	0.47	2.33
South America Land	40,688,243.00	18	34	33	1	86	0.17	0.84	0.33	1.67	0.42	2.11
South America Water	18,508,482.00	35	17	29	0	81	0.31	1.57	0.50	2.49	0.88	4.38
US Combined	141,972,276.51	514	382	291	6	1193	0.42	2.09	0.96	4.78	1.68	8.40
Canada Combined	3,627,748.00	23	11	9	1	44	0.55	2.76	1.16	5.79	2.43	12.13
Central America Caribbean Combined	15,916,850.00	16	9	17	2	44	0.24	1.19	0.35	1.76	0.55	2.76
European Combined	93,993,766.00	69	58	118	6	251	0.26	1.32	0.39	1.94	0.53	2.67
Africa Combined	67,059,909.00	83	50	86	2	221	0.26	1.31	0.41	2.06	0.66	3.30
Middle East Combined	118,167,801.00	174	129	82	2	387	0.14	0.71	0.36	1.80	0.66	3.28
Asia Pacific Combined	72,399,645.00	78	72	65	2	217	0.19	0.93	0.38	1.92	0.60	3.00
South America Combined	59,196,725.00	53	51	62	1	167	0.21	1.06	0.39	1.93	0.56	2.82
INDUSTRY TOTAL	572,334,720.51	1010	762	730	22	2,524	0.26	1.31	0.53	2.6453	0.88	4.41

MTO = Medical Treatment Only	INCD = Incident Rate (200,000 manhours) :	$LTI\ INCD\ Rate = (LTIs + FTLs) * 200000 / Total\ Manhours$ $DART\ INCD\ Rate = (RWTCs + LTIs + FTLs) * 200000 / Total\ Manhours$ $RCRD\ INCD\ Rate = (MTOs + RWTCs + LTIs + FTLs) * 200000 / Total\ Manhours$
RWTC = Restricted Work/Transfer Case		
LTI = Lost Time Incident	FREQ = Frequency Rate (1,000,000 manhours) :	$LTI\ FREQ\ Rate = (LTIs + FTLs) * 1,000,000 / Total\ Manhours$ $DART\ FREQ\ Rate = (RWTCs + LTIs + FTLs) * 1,000,000 / Total\ Manhours$ $RCRD\ FREQ\ Rate = (MTOs + RWTCs + LTIs + FTLs) * 1,000,000 / Total\ Manhours$
FTL = Fatality		
RCRD = Total Recordables		