



International Association of Drilling Contractors ASP Program

2006 Summary Report By Category 3rd Quarter Numbers

Category	Total Manhours	Total MTOs	Total RWCs	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	65,487,405.64	979	451	416	12	1858	1.31	6.54	2.68	13.42	5.67	28.37
US - Water	29,783,159.00	89	67	42	3	201	0.30	1.51	0.75	3.76	1.35	6.75
Canada - Land	2,702,081.00	25	9	16	0	50	1.18	5.92	1.85	9.25	3.70	18.50
Canada - Water	1,169,310.00	6	2	1	0	9	0.17	0.86	0.51	2.57	1.54	7.70
Central / South America - Land	38,881,421.00	96	67	63	4	230	0.34	1.72	0.69	3.45	1.18	5.92
Central / South America - Water	14,793,482.00	50	29	26	1	106	0.37	1.83	0.76	3.79	1.43	7.17
European - Land	3,886,675.00	14	5	14	0	33	0.72	3.60	0.98	4.89	1.70	8.49
European - Water	23,959,656.00	73	30	57	0	160	0.48	2.38	0.73	3.63	1.34	6.68
Africa - Land	11,480,680.00	63	19	51	1	134	0.91	4.53	1.24	6.18	2.33	11.67
Africa - Water	18,193,352.00	35	26	22	0	83	0.24	1.21	0.53	2.64	0.91	4.56
Middle East - Land	43,811,861.00	105	51	50	1	207	0.23	1.16	0.47	2.33	0.94	4.72
Middle East - Water	14,442,524.00	26	13	10	0	49	0.14	0.69	0.32	1.59	0.68	3.39
Asia Pacific (Asia & Australia) - Land	11,523,236.00	35	15	20	0	70	0.35	1.74	0.61	3.04	1.21	6.07
Asia Pacific (Asia & Australia) - Water	18,461,421.00	29	23	32	1	85	0.36	1.79	0.61	3.03	0.92	4.60
US Combined	95,270,564.64	1068	518	458	15	2059	0.99	4.96	2.08	10.40	4.32	21.61
Canada Combined	3,871,391.00	31	11	17	0	59	0.88	4.39	1.45	7.23	3.05	15.24
Central/South America Combined	53,674,903.00	146	96	89	5	336	0.35	1.75	0.71	3.54	1.25	6.26
European Combined	27,846,331.00	87	35	71	0	193	0.51	2.55	0.76	3.81	1.39	6.93
Africa Combined	29,674,032.00	98	45	73	1	217	0.50	2.49	0.80	4.01	1.46	7.31
Middle East Combined	58,254,385.00	131	64	60	1	256	0.21	1.05	0.43	2.15	0.88	4.39
Asia Pacific Combined	29,984,657.00	64	38	52	1	155	0.35	1.77	0.61	3.03	1.03	5.17
INDUSTRY TOTAL	298,576,263.64	1625	807	820	23	3,275	0.56	2.82	1.11	5.5262	2.19	10.97

MTO = Medical Treatment Only
RWC = Restricted Work Case
LTI = Lost Time Incident
FTL = Fatality
RCRD = Total Recordables

INCD = Incident Rate (200,000 manhours) :	$LTI\ INCD\ Rate = (LTIs + FTLs) * 200000 / Total\ Manhours$ $DART\ INCD\ Rate = (RWCs + LTIs + FTLs) * 200000 / Total\ Manhours$ $RCRD\ INCD\ Rate = (MTOs + RWCs + LTIs + FTLs) * 200000 / Total\ Manhours$
FREQ = Frequency Rate (1,000,000 manhours) :	$LTI\ FREQ\ Rate = (LTIs + FTLs) * 1,000,000 / Total\ Manhours$ $DART\ FREQ\ Rate = (RWCs + LTIs + FTLs) * 1,000,000 / Total\ Manhours$ $RCRD\ FREQ\ Rate = (MTOs + RWCs + LTIs + FTLs) * 1,000,000 / Total\ Manhours$