



International Association of Drilling Contractors

ASP Program

2006 Summary Report By Category 4th 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	93,840,946.65	1284	679	584	15	2562	1.28	6.38	2.72	13.62	5.46	27.30
US - Water	39,500,410.00	119	90	57	4	270	0.31	1.54	0.76	3.82	1.37	6.84
Canada - Land	3,698,969.00	36	12	19	0	67	1.03	5.14	1.68	8.38	3.62	18.11
Canada - Water	1,612,941.00	7	2	2	0	11	0.25	1.24	0.50	2.48	1.36	6.82
Central / South America - Land	53,433,337.00	124	85	81	4	294	0.32	1.59	0.64	3.18	1.10	5.50
Central / South America - Water	20,257,811.00	70	34	35	1	140	0.36	1.78	0.69	3.46	1.38	6.91
European - Land	5,424,898.00	30	10	26	0	66	0.96	4.79	1.33	6.64	2.43	12.17
European - Water	32,759,129.00	92	47	64	1	204	0.40	1.98	0.68	3.42	1.25	6.23
Africa - Land	16,717,167.00	102	32	71	1	206	0.86	4.31	1.24	6.22	2.46	12.32
Africa - Water	24,543,788.00	43	29	28	0	100	0.23	1.14	0.46	2.32	0.81	4.07
Middle East - Land	63,516,584.00	147	87	74	1	309	0.24	1.18	0.51	2.55	0.97	4.86
Middle East - Water	20,829,176.00	44	22	14	1	81	0.14	0.72	0.36	1.78	0.78	3.89
Asia Pacific (Asia & Australia) - Land	16,986,603.00	50	21	33	0	104	0.39	1.94	0.64	3.18	1.22	6.12
Asia Pacific (Asia & Australia) - Water	25,832,457.00	44	37	51	1	133	0.40	2.01	0.69	3.45	1.03	5.15
US Combined	133,341,356.65	1403	769	641	19	2832	0.99	4.95	2.14	10.72	4.25	21.24
Canada Combined	5,311,910.00	43	14	21	0	78	0.79	3.95	1.32	6.59	2.94	14.68
Central/South America Combined	73,691,148.00	194	119	116	5	434	0.33	1.64	0.65	3.26	1.18	5.89
European Combined	38,184,027.00	122	57	90	1	270	0.48	2.38	0.78	3.88	1.41	7.07
Africa Combined	41,260,955.00	145	61	99	1	306	0.48	2.42	0.78	3.90	1.48	7.42
Middle East Combined	84,345,760.00	191	109	88	2	390	0.21	1.07	0.47	2.36	0.92	4.62
Asia Pacific Combined	42,819,060.00	94	58	84	1	237	0.40	1.99	0.67	3.34	1.11	5.53
INDUSTRY TOTAL	418,954,216.65	2192	1187	1139	29	4,547	0.56	2.79	1.12	5.6211	2.17	10.85

MTO = Medical Treatment Only	INCD = Incident Rate (200,000 manhours) :	<i>LTI INCD Rate = (LTIs + FTLs) * 200000 / Total Manhours</i>
RWC = Restricted Work Case		<i>DART INCD Rate = (RWCs + LTIs + FTLs) * 200000 / Total Manhours</i>
LTI = Lost Time Incident	FREQ = Frequency Rate (1,000,000 manhours) :	<i>RCRD INCD Rate = (MTOs + RWCs + 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 = (RWCs + LTIs + FTLs) * 1,000,000 / Total Manhours</i>
		<i>RCRD FREQ Rate = (MTOs + RWCs + LTIs + FTLs) * 1,000,000 / Total Manhours</i>