



IADC ASP PROGRAM

1999 Year To Date Summary Report
January - December

Note: Figures are unaudited - FINAL REPORT

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	25,701,218.90	565	233	246	1	1045	1.92	9.61	3.74	18.68	8.13	40.66
US Water	37,056,774.00	302	152	58	0	512	0.31	1.57	1.13	5.67	2.76	13.82
International Land	44,284,741.00	291	72	119	2	484	0.55	2.73	0.87	4.36	2.19	10.93
International Water	41,768,949.00	182	30	99	6	317	0.50	2.51	0.65	3.23	1.52	7.59
European Land	4,060,402.00	12	5	21	0	38	1.03	5.17	1.28	6.40	1.87	9.36
European Water	19,538,357.00	154	30	86	0	270	0.88	4.40	1.19	5.94	2.76	13.82
US COMBINED	62,757,992.90	867	385	304	1	1557	0.97	4.86	2.20	10.99	4.96	24.81
INTERNATIONAL COMBINED	86,053,690.00	473	102	218	8	801	0.53	2.63	0.76	3.81	1.86	9.31
EUROPEAN COMBINED	23,598,759.00	166	35	107	0	308	0.91	4.53	1.20	6.02	2.61	13.05
INDUSTRY TOTAL	172,410,441.90	1506	522	629	9	2666	0.74	3.70	1.35	6.73	3.09	15.46

MTO = Medical Treatment Only	INCD = Incidence Rate (200,000 manhours) :	<i>LTI INCD Rate = (LTI s+ FTLs) * 200000 / Total Manhours</i>
RWC = Restricted Work Case		<i>DART INCD Rate = (RWC + LTI + FTL) * 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 = Fatalities		<i>LTI FREQ Rate = (LTI s+ FTLs) * 1000000 / Total Manhours</i>
RCRD = Total Recordables		<i>DART FREQ Rate = (RWC + LTI + FTL) * 1000000 / Total Manhours</i>
		<i>RCRD FREQ Rate = (MTOs + RWCs + LTIs + FTLs) * 1000000 / Total Manhours</i>