



# IADC ASP PROGRAM

1993 Year To Date Summary Report  
January - December

Note: Figures are unaudited - FINAL REPORT

CATEGORY	TOTAL MANHOURS	TOTAL MTO's & RWC's	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	31,049,733.00	857	823	7	1687	5.35	26.73	10.87	54.33	10.87	54.33
US Water	23,603,277.00	462	142	3	607	1.23	6.14	5.14	25.72	5.14	25.72
International Land	31,784,481.00	100	200	2	302	1.27	6.36	1.90	9.50	1.90	9.50
International Water	34,955,735.00	89	121	2	212	0.70	3.52	1.21	6.06	1.21	6.06
European Land	2,222,711.00	34	46	0	80	4.14	20.70	7.20	35.99	7.20	35.99
European Water	20,769,677.00	166	130	0	296	1.25	6.26	2.85	14.25	2.85	14.25
<b>US COMBINED</b>	<b>54,653,010.00</b>	<b>1319</b>	<b>965</b>	<b>10</b>	<b>2294</b>	<b>3.57</b>	<b>17.84</b>	<b>8.39</b>	<b>41.97</b>	<b>8.39</b>	<b>41.97</b>
<b>INTERNATIONAL COMBINED</b>	<b>66,740,216.00</b>	<b>189</b>	<b>321</b>	<b>4</b>	<b>514</b>	<b>0.97</b>	<b>4.87</b>	<b>1.54</b>	<b>7.70</b>	<b>1.54</b>	<b>7.70</b>
<b>EUROPEAN COMBINED</b>	<b>22,992,388.00</b>	<b>200</b>	<b>176</b>	<b>0</b>	<b>376</b>	<b>1.53</b>	<b>7.65</b>	<b>3.27</b>	<b>16.35</b>	<b>3.27</b>	<b>16.35</b>
<b>INDUSTRY TOTAL</b>	<b>144,385,614.00</b>	<b>1708</b>	<b>1462</b>	<b>14</b>	<b>3184</b>	<b>2.04</b>	<b>10.22</b>	<b>4.41</b>	<b>22.05</b>	<b>4.41</b>	<b>22.05</b>

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>