



# International Association of Drilling Contractors

## Rotary Rig Incident Statistics Program

### 2005 Year to Date Summary Report By Category

#### 2nd 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	36,354,310.65	550	346	313	5	1214	1.75	8.75	3.65	18.26	6.68	33.39
US - Water	18,749,585.35	63	53	27	0	143	0.29	1.44	0.85	4.27	1.53	7.63
Canada - Land	1,522,182.00	13	9	11	2	35	1.71	8.54	2.89	14.45	4.60	22.99
Canada - Water	823,988.00	5	4	5	0	14	1.21	6.07	2.18	10.92	3.40	16.99
Central America & Caribbean - Land	25,908,589.16	69	55	28	0	152	0.22	1.08	0.64	3.20	1.17	5.87
Central America & Caribbean - Water	9,906,256.00	36	23	23	0	82	0.46	2.32	0.93	4.64	1.66	8.28
European - Land	2,554,960.01	4	5	1	0	10	0.08	0.39	0.47	2.35	0.78	3.91
European - Water	12,337,694.85	37	16	41	0	94	0.66	3.32	0.92	4.62	1.52	7.62
Africa - Land	8,544,044.00	34	8	28	0	70	0.66	3.28	0.84	4.21	1.64	8.19
Africa - Water	11,818,078.93	27	12	19	0	58	0.32	1.61	0.52	2.62	0.98	4.91
Middle East - Land	24,670,528.23	56	34	27	3	120	0.24	1.22	0.52	2.59	0.97	4.86
Middle East - Water	8,863,168.00	14	6	9	0	29	0.20	1.02	0.34	1.69	0.65	3.27
Asia Pacific - Land	6,935,770.60	27	10	8	0	45	0.23	1.15	0.52	2.60	1.30	6.49
Asia Pacific - Water	15,591,669.06	28	9	19	3	59	0.28	1.41	0.40	1.99	0.76	3.78
<b>US Combined</b>	<b>55,103,896.00</b>	<b>613</b>	<b>399</b>	<b>340</b>	<b>5</b>	<b>1357</b>	<b>1.25</b>	<b>6.26</b>	<b>2.70</b>	<b>13.50</b>	<b>4.93</b>	<b>24.63</b>
<b>Canada Combined</b>	<b>2,346,170.00</b>	<b>18</b>	<b>13</b>	<b>16</b>	<b>2</b>	<b>49</b>	<b>1.53</b>	<b>7.67</b>	<b>2.64</b>	<b>13.21</b>	<b>4.18</b>	<b>20.89</b>
<b>Central America Caribbean Combined</b>	<b>35,814,845.16</b>	<b>105</b>	<b>78</b>	<b>51</b>	<b>0</b>	<b>234</b>	<b>0.28</b>	<b>1.42</b>	<b>0.72</b>	<b>3.60</b>	<b>1.31</b>	<b>6.53</b>
<b>European Combined</b>	<b>14,892,654.86</b>	<b>41</b>	<b>21</b>	<b>42</b>	<b>0</b>	<b>104</b>	<b>0.56</b>	<b>2.82</b>	<b>0.85</b>	<b>4.23</b>	<b>1.40</b>	<b>6.98</b>
<b>Africa Combined</b>	<b>20,362,122.93</b>	<b>61</b>	<b>20</b>	<b>47</b>	<b>0</b>	<b>128</b>	<b>0.46</b>	<b>2.31</b>	<b>0.66</b>	<b>3.29</b>	<b>1.26</b>	<b>6.29</b>
<b>Middle East Combined</b>	<b>33,533,696.23</b>	<b>70</b>	<b>40</b>	<b>36</b>	<b>3</b>	<b>149</b>	<b>0.23</b>	<b>1.16</b>	<b>0.47</b>	<b>2.36</b>	<b>0.89</b>	<b>4.44</b>
<b>Asia Pacific Combined</b>	<b>22,527,439.66</b>	<b>55</b>	<b>19</b>	<b>27</b>	<b>3</b>	<b>104</b>	<b>0.27</b>	<b>1.33</b>	<b>0.44</b>	<b>2.18</b>	<b>0.92</b>	<b>4.62</b>
<b>INDUSTRY TOTAL</b>	<b>184,580,824.84</b>	<b>963</b>	<b>590</b>	<b>559</b>	<b>13</b>	<b>2,125</b>	<b>0.62</b>	<b>3.10</b>	<b>1.26</b>	<b>6.2953</b>	<b>2.30</b>	<b>11.51</b>

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