

| Country / Company | Detail | Fuel | Fuel Conspmt Improvement | Smoke / Soot Reduction | CO Reduction | NO Reduction | NO2 Reducion | Nox Reduction | PM's Reduction | CO2 Reduction | HC Reduction | Sox |
|-------------------|--|--------|--------------------------|------------------------|--------------|--------------|--------------|---------------|----------------|---------------|--------------|--------|
| Canada | Commercial Vehicle 1 | Diesel | 11.90% | | | | | | | | | |
| Canada | Commercial Vehicle 2 | Diesel | 13.90% | 64.80% | | | | | | | | |
| USA | Generator Test | Diesel | 15.53% | | | | | | | | | |
| USA | Bus Tests-5.9 litre | Diesel | 4.00% | | | | | | | | | |
| SA Global Mining | 26 Diesel vehicles April Idle | Diesel | 12.34% | | 80.50% | 99.40% | 58.80% | 91.90% | 47% | | | |
| SA Global Mining | 26 Diesel vehicles April High Idle | Diesel | 12.34% | | 69.20% | 99.60% | 54.50% | 93.60% | 46% | | | |
| SA Global Mining | 26 Diesel vehicles May Idle | Diesel | 12.34% | | 81.40% | 99.40% | 61.40% | 92.30% | 47% | | | |
| SA Global Mining | 26 diesel vehicles May High Idle | Diesel | 12.34% | | 68.80% | 99.60% | 56.60% | 94.00% | 47% | | | |
| | Inland Waterway Barge 1 | Diesel | 8.50% | 61% | | | | 22% | | 7% | | |
| Netherlands | Inland Waterway Barge 2 | Diesel | 7.10% | 55% | | | | 56% | | 8% | | |
| Netherlands | Inland Waterway Barge 3 | Diesel | 7.00% | 58% | | | | 30% | | 7% | | |
| UK | SUV 1 - 400 mls test | Diesel | | 89% | | | | | | | | |
| UK | SUV 2 - 400 mls test | Diesel | | 78% | | | | | | | | |
| UK | SUV 3 - 400 mls test | Diesel | | 80% | | | | | | | | |
| UK | Euro V Scania 26t 1000 mls test | Diesel | | 77.27% | | | | | | | | |
| UK | Euro VI DAF 44t tractor unit 1000 mls test | Diesel | | 50% | | | | | | | | |
| UK | Retailer -23 vehicles - 6 months | Diesel | 3.5 to 4.6% | | | | | | | | | |
| UK | Leeds Coach CO 15 yr old bus | Diesel | 18.70% | 78% | | | | | | | | |
| UK | 35 year old farm tractor - 20 hours test | Diesel | | 25% | | | | | | | | |
| UK | 14 year old Peugeot Van | Diesel | 6.50% | 17.60% | | | | | | | | |
| USA | 4-cylinder Ford Ranger - EPA | Petrol | | | 36% to 64% | | | 36% to 64% | | | 36% to 64% | |
| UK | Renault Traffic van - 142,953 mls - 324 mls test | Diesel | | 62.50% | | | | | | | | |
| UK | 2007 Honda Jazz - 58,816 mls - 350 mls test | Petrol | | | | | | | | | 80% | |
| UK | 2007 Toyota Landcruiser | Diesel | | 100% | | | | | | | | |
| Greece | Ionian Queen Ferry | Diesel | | | | | | | | 6% | | |
| USA | Blue Ridge Solvents - trucks | Diesel | 16% | | | | | | | | | |
| South Africa | Elegen generator | Diesel | 27.67% | | | | | | | | | |
| India | Alliance One generator | Diesel | 25.78% | | | | | | | 20.49% | | |
| South Africa | Yes Electrical generator | Diesel | 28.57% | | | | | | | 22.22% | | |
| South Africa | Lifesense generator | Diesel | 25.76% | | | | | | | 25.74% | | |
| India | Polisetty Samasandrum generator | Diesel | 23.37% | | | | | | | 23.37% | | |
| USA | TransX trucks - Winter fuel only | Diesel | 15.27% | | | | | | | | | |
| USA | TransX trucks - Winter & Summer fuel | Diesel | 12.18% | | | | | | | | | |
| USA | Charlotte / M'burg County School buses | Diesel | 15.66% | | | | | | | | | |
| UK | Leeds University | Diesel | | | | | | 24% | | 20.40% | 42.10% | |
| USA | OptiCoal - Bland Correctional Facility | Coal | | | | | | 25-45% | | | | 50-55% |