

Diesel / Gasoil

Date of sampling: 13.10.2011**Samples taken by: Independent Inspector**

TEST		METHOD	RESULT
Appearance		ASTM D4176	Clear & bright
Cetane Number		EN ISO 5165	52.4
Cetane Index		EN ISO 4264	49.3
Density @ 15°C	kg/m ³	EN ISO 12185	0.8370
Sulphur content	mg/kg	EN ISO 20846	8.9
Flash Point	°C	EN ISO 2719	65.0
Cloud Point	°C	EN ISO 23015	-6
Carbon residue	mass %	EN ISO 10370	<0.01
Ash	mass %	EN ISO 6245	<0.005
Water	mg/kg	EN ISO 12937	65
Copper corrosion (3hrs at 50°C)		EN ISO 2160	1a
Oxidation stability	g/cbm	EN ISO 12205	<1.0
Lubricity at 60°C	µm	EN ISO 12156-1	289
Viscosity at 40°C	cst	EN ISO 3104	2.504
Distillation at 760mmHg		EN ISO 3405	
95% recovered	°C		353.3
recovered @ 250°C	% (v/v)		45.4
recovered @ 350°C	% (v/v)		94.2
Cold Filter Plugging Point	°C	EN 116	-21