AmSpec™
Inspectors of petroleum & chemicals

CERTIFICATE OF ANALYSIS

Tank:	15	File:	EC08 / 72819
Location:	Sprague Rensselaer, NY	As At:	10/09/08
Product:	No. 6 Fuel Oil	After Discharge of T/B Georgia	

The following analytical results were obtained from samples drawn from shore(s) tanks.

PRODUCT PROPERTY	METHOD	RESULT
API Gravity, °API	D-4052	11.3
Sulfur, wt%	D-4294	0.895
Ash content, wt %	D-482	0.097
Asphaltenes, wt%	D-3249	3.1
Carbon Residue	D-4530	9.7
Flash Point - PMCC, °F	D-93	242
Heat of Combustion, BTU/lb	D-240	18337
Heat of Combustion, BTU/gal	D-240	151324
Nitrogen, wt%	D-4629	0.347
Pour Point, °F/°C	D-97	48/9
Sodium, ppm	ICP	8.0
Vanadium, ppm	ICP	7.0
Viscosity @ 50 °C (122 °F), cSt	D-445	207.2
Viscosity @ 50 °C (122 °F), SSF	D-2161	98.0
Water & Sediment, vol%	D-1796	0.20
Water by Distillation, vol%	D-95	0.20
Sediment by Extraction, wt%	D-473	0.090

RESULTS ARE VALID "AS AT" DATE AND LOCATION LISTED

Samples are retained for a period of 30 days unless otherwise requested in writing

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