



AVERAGE PHYSICAL PROPERTIES OF BOTAVIA ENERGY, LLC'S SPECIFICATION FUEL OIL 944

Average physical properties

GRAVITY API @ 60°F	(D-287)	AVERAGE 28
FLASH POINT, °F	(S.W. 1010)	AVERAGE 230
VISCOSITY CST @ 40°C	(D-445)	AVERAGE 75 - 105
POUR POINT, °F	(D-97)	AVERAGE -10
SULFUR, Wt%	(D-4294)	AVERAGE <0.5
ASH, Wt%	(D-482)	AVERAGE <0.6
TOTAL HALOGEN	(S.W. 9077 & 9075)	AVERAGE <1000
PCB'S, PPM	(S.W. 8082)	AVERAGE ND
WATER CONTENT, %	(D-95)	AVERAGE <5
SEDIMENT BY EXTRACTION, WT%	(D-473)	AVERAGE <1
HEAT OF CUMBUSTION	(D-240)	BTU/Lb AVERAGE 18,900
		BTU/GAL AVERAGE 139,000

TOTAL HEAVY METALS, PPM

LEAD, PPM	(EPA 6010)	AVERAGE <40
ARSENIC, PPM	(EPA 6010)	AVERAGE <2
CADMIUM, PPM	(EPA 6010)	AVERAGE <1
CHROMIUM, PPM	(EPA 6010)	AVERAGE <2

ND = Non-Detectable

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