

FUEL REPORT

Bottom

Sample Rating Trend



Area **YARD JOCKEY** 520917

Component
Bottom Diesel Fuel

Fluid No.2 DIESEL FUEL (ULTRALOW SULPHUR) (--- QTS)

DIAGNOSIS

Recommendation

We advise an early resample to confirm this situation.

Corrosion

All metal levels are normal indicating no corrosion in the system.

Contaminants

Insufficient sample was received to confirm presence of DEF (not indicated). No other contaminants were detected in the fuel.

Fuel Condition

The condition of the fuel appears acceptable for service.

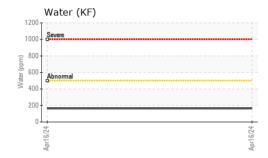
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SAMPLE INFOR	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PCA0118587		
Sample Date		Client Info		16 Apr 2024		
Machine Age	mls	Client Info		3819		
Sample Status				NORMAL		
SULFUR CON	TENT	method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185m	10	0		
CONTAMINAN	ITS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	<1.0	0		
Sodium	ppm	ASTM D5185m	<0.1	<1		
Potassium	ppm	ASTM D5185m	<0.1	0		
Water	%	ASTM D6304	<0.05	0.016		
ppm Water	ppm	ASTM D6304	<500	163		
HEAVY META	LS	method	limit/base	current	history1	history2
Aluminum	ppm	ASTM D5185m	<0.1	0		
Nickel	ppm	ASTM D5185m	<0.1	0		
Lead	ppm	ASTM D5185m	<0.1	0		
Vanadium	ppm	ASTM D5185m	<0.1	<1		
Iron	ppm	ASTM D5185m	<0.1	0		
Calcium	ppm	ASTM D5185m	<0.1	3		
Magnesium	ppm	ASTM D5185m	<0.1	0		
Phosphorus	ppm	ASTM D5185m	<0.1	0		
Zinc	ppm	ASTM D5185m	<0.1	0		
SAMPLE IMAG	GES	method	limit/base	current	history1	history2
Color					no image	no image

no image

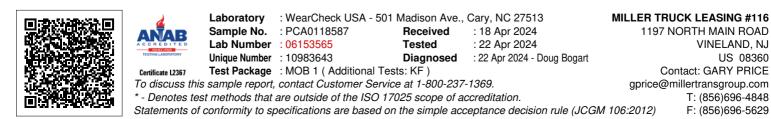
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FUEL REPORT



GRAPHS



Contact/Location: GARY PRICE - MILVIN

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