

FUEL REPORT

Sample Rating Trend



Machine Id

5/1 SAMPLE DYED

Component Diesel Fuel Fluid DIESEL FUEL No. 2 (--- GAL)

DIAGNOSIS

Recommendation

All laboratory tests indicate that this sample meets specifications for No.2 ultra-low-sulfur diesel fuel.

Corrosion

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

Contaminants

Gasoline content negligible. The water content is negligible. There is no bacteria or fungus (yeast and/or mold) indicated in the sample. The amount and size of particulates present in the system are acceptable. There is no indication of any contamination in the fuel.

Fuel Condition

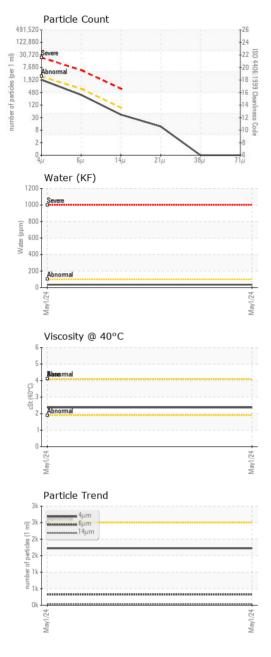
Sulfur value derived by ASTM D5453 method for ULSD validation. Sulfur level is acceptable for ULSD specification.

ON method Client Info Client Info Client Info Client Info *ASTM D1500 ASTM D445 Mathematical Mat	limit/base limit/base 4.1 limit/base simit/base	Current WC0939964 01 May 2024 0 NORMAL Current L4.5 2.37 Current 0 7	history1 history1	history2 history2 history2 history2
Client Info Client Info Client Info *ASTM D1500 ASTM D445 method m ASTM D5185m m ASTM D5185m m ASTM D5185m	4.1 limit/base limit/base	01 May 2024 0 NORMAL 2.07 2.37 0	 history1 history1	 history2
Client Info Client Info Client Info Client Info Client Info Client Info Client Info ASTM D1500 ASTM D5185m MASTM D5185m MASTM D5185m	4.1 limit/base limit/base	0 NORMAL current L4.5 2.37 current 0	 history1 history1	 history2
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m ASTM D5185m	<1.0	current	history1	history2
		0		
n ASTM D5185m	<0.1	0		
	<0.1	<1		
ASTM D6304	<0.05	0.003		
m ASTM D6304	<500	35		
*In-House	<0.50	2.4		
*In-House	<20.0	0.0		
s method	limit/base	current	history1	history2
ASTM D7647	>2500	1723		
ASTM D7647	>640	326		
ASTM D7647	>80	37		
		-		
		-		
		-		
()				
				history2
		v		
		0		
n ASTM D5185m	<0.1	0		
method	limit/base	current	history1	history2
			no image	no image
		(A)		
	ASTM D7647 ASTM D7647 ISO 4406 (c) ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	ASTM D7647 >3 ISO 4406 (c) >18/16/13 method limit/base n ASTM D5185m <0.1 n ASTM D5185m <0.1	ASTM D7647 >4 O ASTM D7647 >3 O ISO 4406 (c) >18/16/13 18/16/12 method limit/base current n ASTM D5185m <0.1	ASTM D7647 >4 0 ASTM D7647 >3 0 ISO 4406 (c) >18/16/13 18/16/12 method limit/base current history1 n ASTM D5185m <0.1

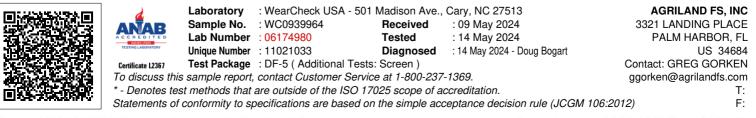
ontact/Location: GREG GORKEN - AGRPALFL Page 1 of 2



FUEL REPORT



	Pensky-Martens Flash Point (°C)						
	¹⁰						
	8 -						
	6						
	4						
ູ	2						
temperature °C	0 -						
tem	-2						
	-4 -						
	-6 -						
	-8 -						
	-10	_					
	May1/24						



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