

Subject: Lab Result: 6 E Severity: 1  
 From: reports@oilreports.com  
 Date: Thu, 21 Aug 2008 16:19:53 -0400 (EDT)  
 To: HRSON@NETINS.NET

COMPANY INFORMATION  
 DAVID DAY

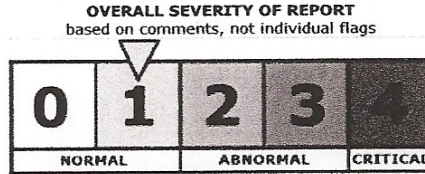
# Oil Analyzers INC.

139 W GREENE ST  
 POSTVILLE, IA 52162

UNIT ID:  
 6 E  
 SECOND ID  
 UNIT TYPE  
 DIESEL ENGINE  
 APPLICATION  
 O-T-R TRUCKING

ACCOUNT NUMBER: OILANA75001149  
 DATE SAMPLED: 07/31/08  
 DATE RECEIVED: 08/04/08  
 DATE COMPLETED: 08/05/08

TRACKING #: 08150N04399  
 MANUFACTURER/MODEL: CUMMINS ISM  
 LUBE MFR: AMSOIL  
 LUBE TYPE - GRADE: HDD SERIES 3000 SYN HD DIESEL SAE SW30  
 MICRON RATING: 15  
 FILTER TYPE: FULLFLOW \_ BYPASS  
 SUMP CAPACITY: 0.00  
 HYD SYSTEM PRESSURE: 0  
 FLUID ADDED: 1



LAB # 881230 LOCATION I ANALYST RNF

FLUID ANALYSIS REPORT - 877-458-3315

COMMENTS: Data flagged for observation only; Soot is at a MINOR LEVEL; Flagged additive levels are higher than expected for the lubricant that is identified (This does not imply that the lubricant does not meet proper API, SAE or ISO classifications.);

SAMP #	WEAR METALS PPM				CONTAMINANT METALS - PPM				MULTI-SOURCE METALS - PPM				ADDITIVE METALS PPM												
	IRON	COPPER	ALUMINUM	LEAD	SILICON	SODIUM	POTASSIUM	MOLYBDENUM	ANTIMONY	MANGANESE	LITHIUM	BORON	MAGNESIUM	CALCIUM	BARIUM	PHOSPHORUS	ZINC								
1	26	0	0	2	28	7	1	0	0	0	0	4	3	0	3	0	0	0	29	121	3897	0	1294	1548	
SAMP #	DATE SAMPLED	UNIT TIME	DATE RECEIVED	LUBE TIME	CHG	CHG	% Vol.	% Mass	Infrared	40°C cSt	100°C cSt	Total Acid	Total Base	au/cm	au/cm	ISO	M	M	M	M	M	M	M	M	M
1	07/31/08	218849	08/04/08	56160	N	N	<.5	2.2	<.1		12.1		3.96	34	21										

Comments are advisory only and are based on the assumption that the sample and data submitted are valid. Missing lube or unit time limits the evaluation. No warranty is expressed or implied.

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