

FLUID ANALYSIS CAPABILITIES

Coolant Analysis

- Coolant Type
- Boil & Freeze Points
- Condition
- Contamination

Oil Analysis

- Component Wear Rate (wear metals, silicon, sodium)
- Oil Condition (viscosity, oxidization, sulfation, nitration)
- Oil Contamination (soot, fuel, water, coolant)
- Oil Identification

Fuel Analysis

- Condition
- Contamination

WHAT HAPPENS NOW?

Our lab experts will complete your fluid analysis within 24 - 48 hours and a full report is then sent out. Depending on the report finding we can determine what actions need to be taken if any.



RED SAMPLE:

Take action immediately



YELLOW SAMPLE:

Monitor machine closely



GREEN SAMPLE:

No action necessary



SAVE ON REPAIR COSTS 10:1 PAYBACK RATIO



REDUCE DOWNTIME INCREASE PRODUCTIVITY



CATERPILLAR TRAINED EXPERTS OPINION



OF SAMPLES COME FROM A MIXED FLEET



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