



## Warren Consolidated Schools - Transportation Department

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March 14, 2006

Cindy Burke  
C/o Microlon Products  
6601 Burroughs Ave  
Sterling Heights, MI 48314

Subject: Bus Number 03-3 – Testing of Microlon Treatment

Thank you for allowing us to test your Microlon products.

The subject vehicle is a Bluebird Manufactured unit with a Caterpillar 3126 8.0 liter Turbo Diesel engine. The vehicle had 33177 miles on it when we started the test. We choose this bus because we knew the driver was particular and would give us an objective assessment. This is normally the only person driving this bus.

We treated the engine, fuel system and the differentials. We warmed the engine on March 21, 2005, and installed 96 oz of MIL and 24 oz of C90 in the crankcase, 16 oz of fuel system treatment and 32 oz of C90 for the differentials. Then bus was then sent out on its normal route of approximately 100 miles per day. The following day we installed 64 oz of MIL in the crankcase and 8 oz of the fuel system treatment, which was the balance of the Microlon Treatment kit.

Soon after treatment, the bus driver experienced a quieter running engine and smoother operation.

We started the test with a base line of 6.4 MPG. After treatment, we were showing 7.8 MPG, which is an increase of 1.4 MPG or 21.875%.

In September a new driver was assigned to this bus and we did experience a decrease to 5.5 MPG. This decrease could be attributed to driving habits.

Early indications point to the potential of fairly significant savings but the tests were inconclusive at this point. We will treat another bus and assign it to only one driver for the entire test period. We will keep you informed of the results.

Sincerely,

Joe Maro  
Mechanic Coordinator

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