

## Chris Tennant

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**From:** Bill Leppard [bill-leppard@qwest.net]  
**Sent:** Thursday, June 28, 2007 4:31 PM  
**To:** Chris Tennant  
**Cc:** Jorgensen, Scott; Wright, Ken ; Jane Beck; Brent Bailey  
**Subject:** Re: AVFL-13 AVL Letter re correction of emissions data.pdf

Chris:

I've taken a look at AVL's letter and I agree that the x3 factor in hydrocarbon emissions will have no effect on the HC statistical analyses aside from causing the coefficients of the two-factor plus interaction regression equations to change by the same x3 factor. The r-squares and overall p values will remain unchanged for all of the HC regressions. I would also like to point out that there was no consistent correlation of HC emissions with fuel parameters, and this x3 factor will not change that finding. All trends and minor correlations with fuel parameters will not be altered by this scaling error.

Bill

On Jun 28, 2007, at 1:24 PM, Chris Tennant wrote:

> <AVFL-13 AVL Letter re correction of emissions data.pdf>