

- $Y_{CS.Urban}$ = Weighted mass emissions of CO₂ in grams/mi of the charge-sustaining test.
- Y_C = Mass emissions as calculated from the cold start UDDS cycle, in grams.
- Y_H = Mass emissions as calculated from the hot start UDDS cycle, in grams.
- D_C = The measured driving distance from the cold start UDDS cycle, in miles.
- D_H = The measured driving distance from the hot start UDDS cycle, in miles.

13. ADDITIONAL PROVISIONS.

13.1 Fuel Fired Heater Emission Testing

The exhaust emissions result of the fuel fired heater shall be determined by operating at a maximum heating capacity with a cold start between 68°F and 86°F for a period of 20 minutes and dividing the grams of emissions by 20. The resulting grams per minute shall be multiplied by 3.0 minutes per mile to obtain a grams per mile.

13.2 Examples of Charge-Depleting Actual Range, Charge-Depleting Cycle Range, and Transitional Range

For an example of charge-depleting actual range and blended operation that has charge-depleting actual range and charge-depleting cycle range, please see section I, Figure 1.

For an example of charge-depleting to charge-sustaining range with and without transitional range and test conditions, please see section I, Figure 2.

13.3 Insufficient Fuel.

If the manufacturer determines there is insufficient fuel to run the subsequent test, the manufacturer may perform a fuel drain and fill or add fuel pursuant to the provisions of the “California Evaporative Emission Standards and Test Procedures for 2001 and Subsequent Model Motor Vehicles.”