

Light-Duty Vehicles, Light-Duty Trucks, and Medium-Duty Passenger Vehicles: Tier 2 Evaporative Emission Standards

	Vehicle Type	Model Year	3 Day Diurnal + Hot Soak (g/test)	Supplemental 2 Day Diurnal + Hot Soak (g/test)	Running Loss (g/mi)
Federal	LDV/LLDTs ^a	2004	0.95	1.20	0.05
	HLDTs ^b	2004	1.20	1.50	0.05
	MDPVs ^{a, b}	2004	1.40	1.75	0.05
	LDV ^a	2009	0.50	0.65	0.05
	LLDT ^a	2009	0.65	0.85	0.05
	HLDT ^b	2010	0.90	1.15	0.05
	MDPV ^{a, b}	2010	1.00	1.25	0.05

Notes:

Multi-fuel vehicle phase-in applies.

In-use phase-in applies.

- a** For liquefied petroleum gas-fueled light-duty vehicles (LDV), light-duty trucks (LDT), and medium-duty passenger vehicles (MDPV): 0.15 grams hydrocarbon per gallon (0.04 grams per liter) of fuel dispensed.
- b** Refueling standards for heavy light-duty trucks (HLDT) are subject to phase-in requirements. MDPVs must also comply with the phase-in requirement and must be grouped with HLDTs to determine phase-in compliance.

Code of Federal Regulations (CFR) citations:

- 40 CFR 86 Subpart S