



**Federal and California Certification Exhaust Emission Standards
for Light-Duty Vehicles (Passenger Cars), Light-Duty Trucks, and Medium-Duty Vehicles:
Supplemental Federal Test Procedure (SFTP)
(grams/mile)**

Vehicle Type	Emission Category	4,000 Miles				5 Years / 50,000 Miles				10 Years / 100,000 Miles				
		US06 TEST		A/C TEST		COMPOSITE	A/C TEST	US06	COMPOSITE	COMPOSITE	A/C TEST	US06	COMPOSITE	
		NMHC+NOx	CO	NMHC+NOx	CO	NMHC+NOx	CO	CO	CO	NMHC+NOx	CO	CO	CO	
Federal	LDV	Tier 1 ^[27]				^[21] 0.65	3.0	9.0	3.4	^[22] 0.91	3.7	11.1	4.2	
	LDT1	Tier 1 ^[27]				^[21] 0.65	3.0	9.0	3.4	^[22] 0.91	3.7	11.1	4.2	
	LDT2	Tier 1 ^[12]				1.02	3.9	11.6	4.4	1.37	4.9	14.6	5.5	
	LDT3	Tier 1 ^[12]				1.02	3.9	11.6	4.4	^[26] 1.44	^[26] 5.6	^[26] 16.9	^[26] 6.4	
	LDT4	Tier 1 ^[12]				1.49	4.4	13.2	5.0	^[26] 2.09	^[26] 6.4	^[26] 19.3	^[26] 7.3	
Federal NLEV & California Programs	LDV/PC	Tier 1/TLEV ^[27]				^[21] 0.65	^[8] 3.0	9.0	3.4	^[22] 0.91	^[8] 3.7	11.1	4.2	
		LEV/ULEV ^[27]	0.14	8.0	0.20	2.7								
	LDT1	Tier 1/TLEV ^[27]					^[21] 0.65	^[8] 3.0	9.0	3.4	^[22] 0.91	^[8] 3.7	11.1	4.2
		LEV/ULEV ^[27]	0.14	8.0	0.20	2.7								
		Tier 1/TLEV ^[12]					1.02	3.9	11.6	4.4	1.37	4.9	14.6	5.5
	LEV/ULEV ^[27]	0.25	10.5	0.27	3.5									
California	MDV1					N/A								
	MDV2	LEV/ULEV/SULEV	0.40	10.5	0.31	3.5								
	MDV3	LEV/ULEV/SULEV	0.60	11.8	0.44	4.0								
	MDV4					N/A								
	MDV5					N/A								