

SmartWay Vehicle Thresholds

MY 2017

GREENHOUSE GAS RATING

Rating	MPG (gas)	CO ₂ (g/mile)
10	≥ 44	0-204
9	38-43	205-237
8	33-37	238-273
7	29-32	274-312
6	26-28	313-349
5	22-25	350-413
4	19-21	414-480
3	17-18	481-539
2	15-16	540-613
1	≤ 14	≥ 614

SMOG RATING

Rating	Emission Standards			
	US EPA		California Air Resources Board	
	Tier 2	Tier 3	LEV II	LEV III
10	Bin 1	B0	ZEV	ZEV
9	Bin 2*	B20	PZEV	SULEV20, PZEV
8	Bin 2	B30	SULEV II	SULEV30
7	Bin 3	B85, B70, B50	--	ULEV70, ULEV50
6	Bin 4	B125, B110	ULEV II	ULEV125
5	Bin 5	B160	LEV II	LEV160
4	Bin 6	--	LEV II option 1	--
3	Bin 7	--	--	--
2	Bin 8	--	SULEV II lg trucks	--
1	--	--	ULEV & LEV II lg trucks	--

* Vehicle must also be certified to CA PZEV or SULEV20 standard.

Key



For vehicles that get a minimum GHG rating = 10; minimum smog rating = 9



For vehicles that get a minimum GHG rating = 7; minimum smog rating = 5