

19-Jan-01 **EPA GREEN STAR THRESHOLDS CHART** based on model year 2000 data

average of top 25%	subcompact	compact	midsize	large	minivan	small truck	medium truck	large truck
class average	37.2	36.2	30.2	27.4	24.6	29.0	21.7	20.4
	30.6	30.4	27.0	25.6	23.7	25.0	20.4	18.2

2001-2003 Thresholds												
	Emissions				Fuel Economy (unadjusted combined)							
	all classes				subcompact	compact	midsize	large	minivan	small truck	medium truck	large truck
5 star	ZEV, SULEV, ULEV, bins 1-9			AND	39.1	38.0	31.7	28.8	25.8	30.4	22.8	21.4
4 star	LEV, bins 10-11			AND	37.2	36.2	30.2	27.5	24.6	29.0	21.7	20.7
3 star				AND	30.6	30.4	27.0	25.6	23.7	25.0	20.4	18.2
2 star	TLEV			AND	27.5	27.4	24.3	23.0	21.4	22.5	18.4	16.4
1 star	Tier 1			OR	<27.5	<27.4	<24.3	<23	<21.4	<22.5	<18.4	<16.4

2004-2006 Thresholds												
	Emissions				Fuel Economy (unadjusted combined)							
	cars and light LDTs		heavy LDTs		subcompact	compact	midsize	large	minivan	small truck	medium truck	large truck
5 star	bins 1-4		bins 1-5	AND	46.5	45.2	37.7	34.3	30.8	36.2	27.1	25.5
4 star	bins 5-7		bins 6-7	AND	39.1	38.0	31.7	28.8	25.8	30.4	22.8	21.4
3 star	bin 8		bins 8-9	AND	30.6	30.4	27.0	25.6	23.7	25.0	20.4	18.2
2 star	bin 9		bin 10	AND	27.5	27.4	24.3	23.0	21.4	22.5	18.4	16.4
1 star	bin 10		bin 11	OR	<27.5	<27.4	<24.3	<23	<21.4	<22.5	<18.4	<16.4

Fuel economy thresholds for model year 2007+ are not locked in. Those shown below are for illustrative purposes, and will be revised based on model year 2003 data.

2007-2008 Thresholds												
	Emissions				Fuel Economy (unadjusted combined)							
	cars and light LDTs		heavy LDTs		subcompact	compact	midsize	large	minivan	small truck	medium truck	large truck
5 star	bins 1-2		bins 1-4	AND	55.8	54.3	45.3	41.1	36.9	43.5	32.5	30.6
4 star	bins 3-4		bins 5-6	AND	46.5	45.2	37.7	34.3	30.8	36.2	27.1	25.5
3 star	bin 5		bin 7	AND	30.6	30.4	27.0	25.6	23.7	25.0	20.4	18.2
2 star	bin 6		bins 8-9	AND	27.5	27.4	24.3	23.0	21.4	22.5	18.4	16.4
1 star	bins 7-8		bins 10-11	OR	<27.5	<27.4	<24.3	<23	<21.4	<22.5	<18.4	<16.4

Charts above are based on the following methodology.

model year	2001-2003	2004-2006	2007+
baseline year	2000	2000	2003
5 star	5% above average of top 25%	25% above average of top 25%	50% above average of top 25%
4 star	average of top 25%	5% above average of top 25%	25% above average of top 25%
3 star	class average	class average	class average
2 star	10% below class average	10% below class average	10% below class average
1 star	lower than 10% below class average	lower than 10% below class average	lower than 10% below class average

Fuel Economy Threshold Classes		
subcompact	=	two-seaters, minicompacts, subcompacts
compact	=	compacts, small wagons*
midsize	=	midsize, midsize wagons*
large	=	large, large wagons*
minivan	=	minivans
small truck	=	light-duty truck 1 (LDT1)
medium truck	=	light-duty truck 2 (LDT2)
large truck	=	heavy light-duty truck (LDT3&LDT4)

*wagons are set to match the corresponding sedan class