

September 2008

Light-Duty Automotive Technology and Fuel Economy Trends: 1975 Through 2008

Appendix M: Fuel Economy by Marketing Group, Vehicle Type and Weight Class

Compliance and Innovative Strategies Division
and
Transportation and Climate Division

Office of Transportation and Air Quality
U.S. Environmental Protection Agency

NOTICE

*This Technical Report does not necessarily represent final EPA decisions or positions.
It is intended to present technical analysis of issues using data that are currently available.*

*The purpose in the release of such reports is to facilitate an exchange of
technical information and to inform the public of technical developments.*

Table M-1

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 GM Cars														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975				21.6	27.0	22.4	19.4	16.6	15.0	13.9	12.6			15.1
1976			29.4	26.8	26.9	23.5	20.4	17.9	16.3	14.8	13.4			16.7
1977			31.4	26.6	28.6	25.3	20.7	18.0	17.0	14.7	13.3			17.8
1978			30.7	27.7		25.9	20.3	18.0	16.3	14.7	12.4			19.1
1979			33.5	28.7		25.6	20.2	17.6	17.0	18.9	11.2			19.3
1980			29.9	27.4	26.1	23.9	20.9	19.0	19.0	13.2				22.0
1981			31.6	29.4	27.3	25.2	22.5	20.8	20.5	12.3				23.3
1982			34.3	32.4	28.8	27.2	22.4	20.8	25.6	11.8				24.4
1983			34.7	33.0	30.1	26.5	22.6	20.4	20.3	11.8				23.6
1984			35.6	33.7	30.9	26.5	22.5	20.7	20.8	11.8				24.4
1985	57.4		40.8	33.9	31.0	27.3	23.3	22.4	26.2					25.6
1986	56.6		40.5	34.8	30.2	27.7	24.4	23.0						27.1
1987	57.0	46.1	39.6	34.4	31.6	28.5	24.5	22.5						27.3
1988	51.5	45.7	40.0	34.9	32.0	28.6	25.7	22.9	22.9					28.2
1989	59.5	48.1	40.4	33.9	31.9	28.2	25.2	23.1	22.4					27.5
1990	65.3	52.2		35.4	32.0	28.4	25.7	22.6	20.5					27.3
1991	65.3	48.9		36.3	31.5	27.7	25.3	23.1	22.0					27.2
1992	65.3	48.2		34.6	31.7	27.7	25.1	22.8	22.7					26.7
1993	65.3	51.0		35.5	31.5	28.0	25.8	22.8	22.5		17.6	17.6		27.3
1994	65.8	49.1		35.3	32.2	29.2	25.7	23.1	22.9		18.3			27.5
1995		54.5	39.5	36.3	33.1	29.8	25.9	23.3	22.8		18.6			27.3
1996				37.2	33.3	30.4	26.3	24.2	23.2		18.2			27.8
1997		54.4	37.9	37.0	33.0	30.4	26.6	24.1			19.5			28.1
1998		53.6	38.6	37.3	33.5	30.1	26.4	24.0			17.2			27.5
1999		50.3	38.1	36.9	34.4	30.4	26.5	24.3				19.3		27.4
2000		50.8	37.8	37.0	34.4	30.4	26.9	25.1			18.3			27.6
2001			37.3	36.7	34.6	30.9	27.5	25.3				18.3		28.1
2002				36.7	34.8	30.5	27.9	25.5				18.2		28.5
2003						31.9	28.3	25.6				18.6		28.4
2004					34.5	32.3	28.3	25.5			20.0	19.3		28.9
2005					34.3	32.1	29.0	25.6	20.4		20.1	19.0		28.8
2006					32.9	32.2	29.1	25.9	22.4				17.9	28.3
2007					34.4	32.5	29.1	26.4	22.5	19.9		18.4		28.6
2008					34.8	32.7	29.4	26.3	24.9			18.9		28.2

Table M-2

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 GM Wagons											All		
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500		6000	6500
1975					24.9	22.5			14.6	13.6	12.2			14.6
1976						23.2			15.3	14.8	13.6			15.6
1977						25.4			17.0	14.9				16.9
1978						26.3	20.8	18.2	16.3	22.0				17.9
1979						26.0	20.8	18.5	16.0					17.8
1980							21.4	20.1	19.5					20.2
1981							21.8	21.9	20.4					21.1
1982					28.4		22.8	21.6	19.0					21.7
1983					29.3	28.5	23.3	19.8	19.5					22.8
1984					30.7	29.2	23.0		19.9					24.2
1985					30.7	30.7	24.1		21.0					24.4
1986					30.5	29.5	25.1		22.0					25.4
1987					31.8	30.1	25.5		22.3					25.7
1988					32.4	29.6	27.3		22.9					26.5
1989					32.5	28.6	26.6		22.4					26.0
1990					33.4	30.1	26.6		22.8					26.3
1991					31.2	30.1	26.1		22.8					25.5
1992					30.9	29.4	26.1		22.7					25.1
1993				35.9	31.6	29.3	26.4		22.5					26.7
1994				35.8	32.6	29.0	26.2		22.9					27.2
1995				37.8	33.3		26.1		22.8					27.6
1996					33.5		26.7		23.2					28.0
1997				38.0	33.5									33.5
1998				37.9	33.9									33.9
1999				38.1	34.5	29.6		26.3						32.4
2000					34.6	29.5	27.1	25.3						28.8
2001					34.2	29.5	29.0	26.2						28.9
2002						29.5	28.7	25.6						27.8
2003						34.9	29.0	26.5						34.0
2004						35.3	29.5	26.3						34.6
2005						35.4	27.0	26.3						33.7
2006						36.3	30.1	24.9						31.5
2007						36.4	30.1	26.5						31.3
2008						36.9	31.9	25.4						33.2

Table M-3

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 GM Cars and Wagons

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975				21.6	25.8	22.4	19.4	16.6	15.0	13.9	12.5			15.1
1976			29.4	26.8	26.9	23.4	20.4	17.9	16.3	14.8	13.5			16.6
1977			31.4	26.6	28.6	25.4	20.7	18.0	17.0	14.8	13.3			17.7
1978			30.7	27.7		25.9	20.3	18.1	16.3	15.3	12.4			19.0
1979			33.5	28.7		25.6	20.3	17.7	16.8	18.9	11.2			19.1
1980			29.9	27.4	26.1	23.9	20.9	19.1	19.1	13.2				21.9
1981			31.6	29.4	27.3	25.2	22.4	20.9	20.5	12.3				23.2
1982			34.3	32.4	28.7	27.2	22.5	20.8	21.0	11.8				24.2
1983			34.7	33.0	30.0	26.5	22.7	20.4	19.8	11.8				23.5
1984			35.6	33.7	30.9	26.6	22.5	20.7	20.2	11.8				24.4
1985	57.4		40.8	33.9	30.9	27.3	23.4	22.4	21.0					25.5
1986	56.6		40.5	34.8	30.3	27.7	24.4	23.0	22.0					27.0
1987	57.0	46.1	39.6	34.4	31.6	28.5	24.6	22.5	22.3					27.2
1988	51.5	45.7	40.0	34.9	32.1	28.6	25.8	22.9	22.9					28.1
1989	59.5	48.1	40.4	33.9	31.9	28.2	25.2	23.1	22.4					27.4
1990	65.3	52.2		35.4	32.0	28.4	25.8	22.6	21.3					27.3
1991	65.3	48.9		36.3	31.5	27.8	25.4	23.1	22.4					27.1
1992	65.3	48.2		34.6	31.7	27.8	25.1	22.8	22.7					26.6
1993	65.3	51.0		35.5	31.5	28.0	25.8	22.8	22.5		17.6	17.6		27.3
1994	65.8	49.1		35.3	32.2	29.2	25.7	23.1	22.9		18.3			27.5
1995		54.5	39.5	36.4	33.1	29.8	25.9	23.3	22.8		18.6			27.3
1996				37.2	33.3	30.4	26.3	24.2	23.2		18.2			27.8
1997		54.4	37.9	37.0	33.1	30.4	26.6	24.1			19.5			28.1
1998		53.6	38.6	37.3	33.6	30.1	26.4	24.0			17.2			27.6
1999		50.3	38.1	36.9	34.4	30.4	26.5	24.3				19.3		27.4
2000		50.8	37.8	37.0	34.4	30.4	26.9	25.1			18.3			27.6
2001			37.3	36.7	34.6	30.9	27.5	25.4				18.3		28.1
2002				36.7	34.8	30.5	27.9	25.5				18.2		28.5
2003						32.3	28.3	25.6				18.6		28.6
2004					34.5	32.6	28.3	25.5			20.0	19.3		29.1
2005					34.3	32.5	28.9	25.6	20.4		20.1	19.0		29.0
2006					32.9	32.7	29.2	25.9	22.4				17.9	28.6
2007					34.4	32.7	29.3	26.4	22.5	19.9		18.4		28.8
2008					34.8	33.3	30.1	26.3	24.9			18.9		28.7

Table M-4

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 GM Vans

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975								15.3	12.4	12.7		11.1	10.6	14.4
1976								15.1	12.6	12.6	11.1	11.9	11.5	14.0
1977								16.6	13.4	13.3		13.0	12.3	15.0
1978								16.4	12.8	12.4		12.5	11.7	14.1
1979								18.6	14.5	13.3	12.8			14.7
1980								18.5	16.0	14.3				16.7
1981								19.3	17.7	15.8				18.0
1982								19.6	17.7	16.0	11.9	11.9		17.9
1983								19.7	18.5	19.7	20.1			18.9
1984								20.0	18.1	17.3	17.3			18.2
1985							23.9	21.8	16.7	16.8	13.9	21.3		18.7
1986							26.4	21.4	17.3	17.0	13.9	23.1		19.4
1987							24.7	21.7	17.4	17.4	17.0	22.9		19.8
1988							25.5	21.9	17.9	18.1	17.3	21.7		20.2
1989							24.4	22.2	17.9	17.6	17.5	21.3		20.2
1990							23.5	22.6	19.2	18.3	17.3	21.5		20.7
1991							23.7	22.9	19.5	17.4	17.2	20.4		20.8
1992							23.7	22.5	19.8	19.2	16.7	20.1		20.8
1993							23.7	22.5	20.0	19.1	16.9	21.3		20.7
1994							23.7	22.7	20.0	19.1	17.2	20.6		21.0
1995							23.7	22.8	19.5	18.5	17.7	20.4		20.6
1996							28.1	23.8	21.1	18.7	17.6	17.3		21.5
1997							24.9	23.8	21.2	19.2	18.4			21.9
1998							27.0	23.8	21.4	18.6	18.0			22.2
1999							26.9	24.2	20.9	18.4	17.9			22.0
2000								24.4	20.9	18.5	17.4			22.1
2001								25.3	21.1	18.4	17.8			22.9
2002								25.2	20.5	17.8	18.1			22.3
2003								25.4	21.8	19.0	19.0	18.5		23.2
2004								25.2	20.9	19.4	19.0	19.2		23.1
2005								24.4	23.2	20.1	19.5	18.6		22.6
2006									24.4	20.5	19.4	18.8		22.9
2007									24.1	20.4	19.2	18.1		22.6
2008									24.0	21.7	19.4	17.8		20.9

Table M-5

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 GM SUVs													
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975								15.6	14.0	11.2	10.2	10.3		11.8
1976							14.3	17.3	14.8	12.7	11.4	11.9		13.1
1977								18.0	15.9	12.9	11.5	11.9		14.7
1978								17.6	15.1	12.6	11.6	11.4		14.0
1979									12.3	11.7	10.6			11.3
1980									16.4	14.6	13.8	13.4		14.5
1981									17.2	16.4	14.1			16.2
1982						25.8	16.6	19.3	18.9	17.1	21.2	21.2		19.3
1983							24.5	22.0		17.0	20.2	20.8		20.7
1984						28.3	23.3	22.1		17.1	17.9	21.0		20.5
1985							23.4	22.0		17.0	16.1	21.4		20.7
1986							22.4	20.3		17.1	15.7	22.1		19.7
1987							22.5	20.7		16.6	16.8	20.9		19.9
1988							23.1	21.2		16.5	16.5	18.3		19.9
1989				31.3			22.9	21.5		16.8	17.5	15.8		20.4
1990				31.3	28.7		22.3	20.6		16.6	17.3	16.0		19.9
1991				30.1	28.9		23.1	21.1		16.5	17.2	15.7	20.2	21.0
1992				29.3	28.9		22.6	20.3	18.9	16.1	16.3	14.9		19.9
1993				29.2	29.0		22.9	21.8	20.3	16.9	16.8	15.8		20.1
1994				28.9	28.7		22.1	20.9	21.0	16.9	16.8	16.1		20.0
1995				29.6	28.4			20.7	21.3	17.7	16.9	15.7		19.8
1996					28.2	28.1		22.0	21.0	18.4	17.4	16.8		20.2
1997				27.9	28.1	28.1		21.5	20.9	19.1	17.8	16.7		19.7
1998				28.5	28.4	27.7	25.9	21.6	21.2	18.1	17.4	16.8		20.7
1999					31.0	28.5	26.3	21.4	20.5	18.0	17.8			20.2
2000					31.1	28.4	27.6	21.6	20.8	17.2	18.2	16.8		19.9
2001					31.0	28.4	24.1	22.9	20.1		18.4	17.0		19.7
2002						30.2	26.6	23.0	20.6	19.5	18.7	18.0		19.9
2003						28.3	26.6	23.6	20.8	19.6	18.9	17.7		19.7
2004							27.5	25.0	21.4	20.3	19.1	17.7		20.0
2005							28.8	24.9	21.9	19.9	19.1	18.5		20.7
2006							29.6	24.8	21.5	20.3	19.4	18.2		21.5
2007							30.7	25.0	19.8	20.9		20.1		21.2
2008								25.2	22.1	21.9	20.5	20.2		22.0

Table M-6

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 GM Pickups														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975					22.3		15.0	15.1	11.3	11.0	10.5			14.3
1976					25.0		15.8	15.8	12.5	11.9	11.8			14.6
1977					25.1	24.3	16.5	16.5	13.4	13.1	11.8			15.2
1978					27.0	25.0	18.1	15.3	13.5	12.7	12.0	12.7	11.8	14.7
1979					27.4	23.4	19.8	17.9	15.0	13.7	12.1	10.9		15.2
1980					27.7	24.6	19.9	18.7	16.7	16.8	13.5	9.9	12.0	18.5
1981					28.5	30.0	21.4	19.3	18.0	18.2				20.0
1982					29.9	26.0	21.0	19.6	18.4	20.6	22.4			21.9
1983					32.3	26.7	24.0	19.6	18.2	19.1	22.1			21.3
1984					31.1	25.5	23.3	19.9	18.0	18.0	21.9			20.7
1985					31.0	26.1	23.1	20.5	17.3	17.1	21.1	19.6		20.4
1986					30.2	26.7	22.0	20.5	17.8	17.0	21.1			20.8
1987					30.0	26.6	22.1	20.5	17.7	16.5	21.1			21.3
1988						28.3	22.8	20.2	17.9	17.0	16.9	19.6		20.4
1989						27.9	22.7	20.8	17.8	16.8	19.2	21.2		20.5
1990						27.4	22.5	20.3	17.6	17.0	18.6	20.5		19.2
1991						26.9	23.5	20.9	18.2	16.6	17.6	19.5		21.4
1992						26.2	23.3	21.3	18.5	16.8	16.4			20.3
1993						25.4	23.6	21.6	19.2	17.1	17.1			20.2
1994						28.1	25.2	21.4	18.5	17.0	17.4	18.1		20.0
1995						27.2	26.5	21.4	18.5	16.9	17.5	18.1		20.2
1996						31.3	28.3	22.5	19.9	18.1	18.1	18.7		21.3
1997						31.3	27.6	22.2	20.5	18.8	17.6	18.7		20.5
1998							27.8	21.8	20.0	17.8	17.4	19.0		21.1
1999							27.1	21.1	20.4	18.7	16.9	16.9		19.8
2000							25.5	20.9	20.5	18.9	16.4			20.8
2001							24.8	20.8	20.8	19.4	16.3			20.4
2002							22.4	22.2	19.8	18.9	17.9	17.9		19.1
2003							25.3	22.5	20.2	19.0	17.4	18.0		20.1
2004							24.7	24.2	20.8	19.5	18.5	18.8		20.0
2005							25.2	24.0	21.1	19.8	19.4	18.4		20.4
2006							25.0	24.2	21.4	20.3	19.3	18.6		20.7
2007							22.5	22.1	21.1	20.3	19.9	20.4		20.3
2008							25.8	24.1	21.9	21.0	20.5	19.9		21.0

Table M-7

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 GM Trucks														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975					22.3		15.0	15.2	11.9	11.2	10.5	10.9	10.6	14.1
1976					25.0		15.8	15.7	12.7	12.3	11.7	11.9	11.5	14.3
1977					25.1	24.3	16.5	16.5	13.9	13.1	11.7	12.4	12.3	15.1
1978					27.0	25.0	18.1	15.5	13.6	12.6	12.0	11.8	11.7	14.5
1979					27.4	23.4	19.8	18.0	14.9	13.1	11.4	10.9		14.5
1980					27.7	24.6	19.9	18.6	16.5	16.1	13.6	12.9	12.0	17.9
1981					28.5	30.0	21.4	19.3	17.9	17.2	14.1			19.4
1982					29.9	26.0	21.0	19.6	18.2	19.3	21.7	21.1		21.0
1983					32.3	26.7	24.1	20.4	18.3	18.5	20.7	20.8		20.7
1984					31.1	25.6	23.3	21.0	18.0	17.5	18.7	21.0		20.2
1985					31.0	26.1	23.3	21.6	17.1	17.0	16.7	21.4		20.2
1986					30.2	26.7	22.4	20.8	17.6	17.1	16.1	22.2		20.2
1987					30.0	26.6	22.3	21.2	17.6	16.7	16.9	21.2		20.5
1988							28.3	22.9	21.2	17.9	17.0	16.6	18.7	20.2
1989					31.3		27.9	22.8	21.5	17.8	16.8	17.6	15.8	20.4
1990					31.3	28.7	27.4	22.5	21.2	18.3	17.0	17.4	16.0	19.7
1991					30.1	28.9	26.9	23.4	21.4	18.8	16.6	17.2	15.8	20.2
1992					29.3	28.9	26.2	23.2	21.2	19.1	17.1	16.3	14.9	20.3
1993					29.2	29.0	25.4	23.5	21.9	19.6	17.3	16.8	15.8	20.3
1994					28.9	28.7	28.1	24.7	21.6	19.6	17.2	16.9	16.2	20.2
1995					29.6	28.4	27.2	26.5	21.6	19.6	17.1	16.9	15.8	20.1
1996							28.2	28.2	28.3	22.6	20.5	18.2	17.5	20.8
1997					27.9	28.1	28.2	27.5	22.7	20.9	18.9	17.7	16.7	20.4
1998					28.5	28.4	27.7	27.7	22.6	20.8	18.0	17.4	18.0	21.2
1999							31.0	28.5	27.0	22.7	20.5	18.5	17.6	20.3
2000							31.1	28.4	25.6	22.9	20.7	18.8	18.1	20.7
2001							31.0	28.4	24.5	23.4	20.4	19.3	18.3	20.4
2002								30.2	25.3	23.8	20.4	18.9	18.6	19.8
2003								28.3	25.8	24.5	20.7	19.2	18.7	20.2
2004									26.8	24.9	21.2	19.8	18.9	20.2
2005									27.0	24.6	22.0	19.9	19.2	20.8
2006									27.3	24.7	22.3	20.3	19.3	21.3
2007									27.0	24.3	21.6	20.6	19.9	20.9
2008									25.8	24.9	22.3	21.7	20.5	21.6

Table M-8

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 GM All													
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975				21.6	23.3	22.4	18.0	15.9	14.7	13.4	12.4	10.9	10.6	14.9
1976			29.4	26.8	25.3	23.4	18.9	17.0	15.8	14.2	13.3	11.9	11.5	16.1
1977			31.4	26.6	25.2	25.3	19.8	17.6	16.5	14.0	12.3	12.4	12.3	17.2
1978			30.7	27.7	27.0	25.8	20.3	17.4	15.2	13.0	12.2	11.8	11.7	17.9
1979			33.5	28.7	27.4	24.9	20.3	17.7	16.0	13.3	11.4	10.9		18.0
1980			29.9	27.4	26.3	23.9	20.9	19.0	18.1	16.0	13.6	12.9	12.0	21.3
1981			31.6	29.4	27.5	25.4	22.4	20.5	19.4	17.1	14.1			22.6
1982			34.3	32.4	28.9	26.9	22.4	20.6	19.3	19.2	21.7	21.1		23.5
1983			34.7	33.0	30.1	26.5	22.8	20.4	18.9	18.5	20.7	20.8		22.9
1984			35.6	33.7	30.9	26.5	22.6	20.8	18.7	17.5	18.7	21.0		23.5
1985	57.4		40.8	33.9	30.9	27.2	23.4	22.2	17.8	17.0	16.7	21.4		24.0
1986	56.6		40.5	34.8	30.3	27.6	24.2	21.8	18.4	17.1	16.1	22.2		25.2
1987	57.0	46.1	39.6	34.4	31.5	28.2	24.3	21.8	18.4	16.7	16.9	21.2		25.3
1988	51.5	45.7	40.0	34.9	32.1	28.6	25.4	21.6	18.6	17.0	16.6	18.7		25.2
1989	59.5	48.1	40.4	33.2	31.9	28.2	24.9	21.7	18.4	16.8	17.6	15.8		24.8
1990	65.3	52.2		34.6	31.9	28.3	25.6	21.7	18.6	17.0	17.4	16.0		24.5
1991	65.3	48.9		35.7	31.4	27.6	25.0	22.2	19.2	16.6	17.2	15.8	20.2	24.8
1992	65.3	48.2		33.7	31.5	27.5	24.9	21.9	19.7	17.1	16.3	14.9		24.2
1993	65.3	51.0		34.5	31.4	27.6	25.6	22.3	19.9	17.3	16.9	15.9		24.3
1994	65.8	49.1		34.1	32.0	29.1	25.5	22.2	19.9	17.2	16.9	16.2		24.1
1995		54.5	39.5	35.4	32.5	29.8	26.0	22.4	19.8	17.1	17.0	15.8		23.9
1996				37.2	32.6	30.4	26.6	23.4	20.8	18.2	17.5	16.8		24.7
1997		54.4	37.9	36.7	32.9	30.4	26.7	23.3	20.9	18.9	17.7	16.7		24.4
1998		53.6	38.6	36.7	33.4	30.1	26.6	23.2	20.8	18.0	17.4	18.0		24.5
1999		50.3	38.1	36.9	34.4	30.3	26.5	23.4	20.5	18.5	17.6	16.9		23.8
2000		50.8	37.8	37.0	34.4	30.3	26.7	24.0	20.7	18.8	18.1	16.8		24.0
2001			37.3	36.7	34.6	30.6	27.1	24.4	20.4	19.3	18.3	17.0		23.9
2002				36.7	34.8	30.5	27.8	24.7	20.4	18.9	18.6	18.0		23.2
2003						32.2	27.7	25.1	20.7	19.2	18.7	17.8		23.2
2004					34.5	32.6	28.2	25.2	21.2	19.8	18.9	17.9		23.4
2005					34.3	32.5	28.8	25.2	22.0	19.9	19.2	18.5		23.9
2006					32.9	32.7	29.0	25.5	22.3	20.3	19.3	18.3	17.9	24.4
2007					34.4	32.7	29.0	25.8	21.6	20.6	19.9	20.1		23.8
2008					34.8	33.3	29.9	25.9	22.6	21.7	20.5	20.1		24.3

Table M-9

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Ford Cars														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975			24.5	22.1	20.9	21.5	16.6	13.5	12.9	11.4	11.4			14.2
1976	29.2		25.7	21.5	24.5	25.1	18.7	17.1	15.1	14.6	13.2			16.9
1977			31.3	28.1	25.4	23.6	19.2	18.3	16.3	14.3	12.7			16.9
1978	37.3		33.9	22.5	25.3	22.2	19.7	18.3	16.7	14.6	13.5			18.9
1979	32.1		30.4		24.0	21.9	19.4	17.8	16.1	13.9				19.4
1980	29.8		31.7		24.5	23.5	20.1	18.9	18.1					22.7
1981	38.5		33.5	26.4	29.5	22.9	20.5	18.8						23.7
1982			35.3	30.0	29.4	22.6	21.3	19.7	12.0					24.9
1983			34.6	28.5	30.5	23.2	22.5	19.8	11.2	11.3				24.1
1984			38.1	31.1	29.2	25.8	23.3	19.9	11.2	11.3				25.5
1985			38.3	32.0	30.6	27.6	23.2	20.6	10.4	10.3				26.1
1986			33.4	34.0	30.5	27.3	24.5	21.7	10.4	10.3				26.7
1987			34.0	34.5	30.6	26.7	24.9	21.7	10.9	10.9				26.7
1988	45.7		33.1	33.9	31.9	27.3	25.4	22.6	10.9	10.9				27.1
1989	41.4		33.2	33.6	31.6	27.9	25.8	23.4	16.5	10.9				27.1
1990	44.4		37.8	33.7	32.2	27.9	25.8	23.5	17.0	10.9				26.7
1991	43.8		37.7	35.5	32.9	26.5	25.9	23.7	17.0					27.4
1992	44.7		37.7	34.4	32.4	27.6	26.3	24.2	17.0					27.0
1993	44.9		37.6	35.5	32.7	28.3	26.2	24.2	15.3					27.7
1994			41.1	32.9	33.7	28.5	26.1	23.8	15.9					27.1
1995			41.1	32.8	34.9	30.5	26.4	23.4	17.2					27.6
1996			39.8	31.0	35.0	29.5	26.0	23.4	21.4					26.6
1997			42.5	31.7	34.4	30.2	25.7	23.3	22.2					27.0
1998					33.8	30.5	26.1	23.0	19.6					27.5
1999				31.1	34.0	30.4	26.4	23.4	19.7					27.4
2000				31.1	33.4	31.9	26.3	23.5	20.3					27.1
2001					33.1	32.6	25.8	23.7	21.9					26.9
2002					32.9	31.7	26.5	23.6	22.3					27.2
2003					31.5	32.2	26.4	24.0	23.5	17.4				26.8
2004					29.6	31.8	26.3	24.5	23.0				18.9	26.2
2005					28.2	32.8	26.8	25.4	24.0					27.4
2006					30.6	33.6	27.5	25.2	23.0					27.4
2007					30.2	34.7	27.6	25.1	22.8				19.1	28.3
2008					34.1	34.8	28.4	25.0	22.1					27.4

Table M-10

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 Ford Wagons													
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975				24.5	15.9	21.5	18.7		12.9	11.1	11.0			14.1
1976				28.4	21.3	25.3	19.1			15.0	13.6			16.5
1977				30.9		23.3	20.3			14.4	12.7			16.4
1978						23.5	19.4			15.2	13.5			18.6
1979				31.4		23.3	19.6	18.5	16.0					19.9
1980			33.7	28.7		23.9	21.2	18.9	18.0					23.0
1981			34.6	30.1		23.3	20.8	18.8	17.2					25.4
1982			34.5	31.3			22.0	19.9						25.4
1983			33.4	30.7			24.1	19.8						25.8
1984			31.3	32.4	41.1	25.8	24.7	19.9						26.1
1985			31.3	33.2	41.1		24.6	20.7						26.8
1986			31.3	32.9	36.6		25.4	22.0						27.3
1987				34.1	32.4		25.0	21.8						26.7
1988				33.7	32.3		24.9	22.6						26.5
1989				33.8	31.3		24.8	22.8						25.8
1990				36.1	32.5		24.8	22.5						25.3
1991					34.2		26.0	23.5						28.6
1992					35.1		26.4							28.3
1993					34.6		26.4							31.0
1994					35.8		26.1							30.8
1995					34.7		26.2	23.5						30.8
1996					33.7		26.3	25.1						27.5
1997					34.4		26.3	24.9						29.2
1998					33.8		26.4	24.5						27.5
1999					34.4		26.8	25.0						27.2
2000						33.3	27.4	24.7						27.6
2001						32.9	29.3	24.0						26.9
2002						31.6	28.7	25.7						27.8
2003						31.7	28.8	25.3						27.9
2004						31.4	26.2	25.5						26.3
2005						33.1	27.6	25.1						27.9
2006						33.8	27.4	25.8						27.8
2007						35.4	27.5	24.9						27.6
2008							30.6	24.7	22.1					25.0

Table M-11

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Ford Cars and Wagons														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975			24.5	23.0	19.6	21.5	16.7	13.5	12.9	11.4	11.3			14.2
1976		29.2	25.7	22.0	24.2	25.1	18.7	17.1	15.1	14.7	13.3			16.8
1977			31.3	29.9	25.4	23.5	19.3	18.3	16.3	14.3	12.7			16.8
1978		37.3	33.9	22.5	25.3	22.3	19.6	18.3	16.7	14.7	13.5			18.9
1979		32.1	30.4	31.4	24.0	22.0	19.5	17.9	16.1	13.9				19.5
1980		29.8	32.0	28.7	24.5	23.6	20.2	18.9	18.1					22.7
1981		38.5	33.5	28.5	29.5	22.9	20.6	18.8	17.2					23.9
1982			35.3	30.3	29.4	22.6	21.5	19.7	12.0					24.9
1983			34.6	29.1	30.5	23.2	22.8	19.8	11.2	11.3				24.3
1984			38.1	31.4	29.3	25.8	23.5	19.9	11.2	11.3				25.6
1985			38.3	32.2	30.6	27.6	23.4	20.6	10.4	10.3				26.2
1986			33.4	33.8	30.6	27.3	24.7	21.8	10.4	10.3				26.8
1987			34.0	34.5	30.7	26.7	24.9	21.7	10.9	10.9				26.7
1988		45.7	33.1	33.9	31.9	27.3	25.3	22.6	10.9	10.9				27.0
1989		41.4	33.2	33.6	31.6	27.9	25.6	23.4	16.5	10.9				27.0
1990		44.4	37.8	33.7	32.2	27.9	25.6	23.5	17.0	10.9				26.6
1991		43.8	37.7	35.5	33.1	26.5	25.9	23.7	17.0					27.5
1992		44.7	37.7	34.4	32.8	27.6	26.3	24.2	17.0					27.1
1993		44.9	37.6	35.5	33.3	28.3	26.2	24.2	15.3					28.0
1994			41.1	32.9	34.2	28.5	26.1	23.8	15.9					27.4
1995			41.1	32.8	34.8	30.5	26.4	23.4	17.2					27.9
1996			39.8	31.0	34.7	29.5	26.0	23.6	21.4					26.7
1997			42.5	31.7	34.4	30.2	25.7	23.5	22.2					27.2
1998					33.8	30.5	26.1	23.2	19.6					27.5
1999					31.1	34.1	30.4	26.4	23.6	19.7				27.4
2000					31.1	33.4	32.0	26.4	23.6	20.3				27.1
2001						33.1	32.7	25.9	23.7	21.9				26.9
2002						32.9	31.7	26.5	24.0	22.3				27.2
2003						31.5	32.1	26.5	24.3	23.5	17.4			26.9
2004						29.6	31.8	26.3	24.8	23.0			18.9	26.2
2005						28.2	32.8	26.8	25.3	24.0				27.4
2006						30.6	33.6	27.5	25.2	23.0				27.4
2007						30.2	34.7	27.6	25.1	22.8			19.1	28.2
2008						34.1	34.8	28.5	25.0	22.1				27.3

Table M-12

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Ford Vans

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975								13.0	11.5	11.1				12.6
1976								13.4	13.5	11.4				13.4
1977								16.0	14.0	11.7				15.5
1978								15.4	13.8	11.9				15.0
1979								15.6	12.4	11.1	11.0	10.6		12.1
1980								19.7	17.1	14.6	12.4	10.9		16.2
1981								19.9	16.9	14.6	13.4			16.8
1982								19.3	16.1	14.8	13.4			16.2
1983								18.8	16.2	15.0	12.1			16.3
1984								18.8	15.7	14.8	12.1			16.6
1985								18.9	15.5	15.0	12.3			16.2
1986						29.0	23.3	21.4	18.3	16.0	12.8			19.7
1987						30.9	23.3	21.9	17.8	15.8	13.6			19.6
1988							22.5	21.8	18.4	16.7	13.6			19.4
1989							22.7	22.1	17.8	16.5	13.6			20.0
1990							22.9	21.1	17.9	16.3	14.2			19.5
1991							23.2	21.3	18.0	16.6	15.0			19.9
1992							23.9	21.7	19.6	17.3	16.0	14.8		19.9
1993							23.7	22.4	19.9	17.3	16.0			20.9
1994							23.7	22.1	20.0	17.4	16.1	15.5		20.0
1995							23.4	22.8	19.4	17.5	16.2	16.0		21.6
1996							23.5	22.8	19.8	17.1	15.8	16.1		21.4
1997							22.3	22.4	19.3	19.0	17.2	16.4		20.7
1998								23.3	19.2	19.3	17.4	16.4		22.3
1999								22.8	22.2	18.1	17.4	16.1		20.9
2000								23.0	22.4	18.5	18.0	16.2	14.2	21.8
2001								22.8		19.6	17.4	16.0		18.5
2002								23.0	22.9	19.1	17.8	17.1		22.1
2003								23.7	23.2	19.1	17.3			22.4
2004								23.7	22.1	19.4	19.3	16.9		21.8
2005								25.5	23.6	19.3	19.0	16.9		23.5
2006								25.8	23.1	19.1	19.0	16.9		22.7
2007								26.5	23.4					24.3
2008									24.1					24.1

Table M-13

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Ford SUVs

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975										10.6				10.6
1976										13.7				13.7
1977										14.5				14.5
1978										13.2				13.2
1979										11.0				11.0
1980								14.8	13.1					14.0
1981								16.4	13.3					15.1
1982								15.8	13.2					14.8
1983								16.7	13.1					15.3
1984							21.2		16.9	14.0				18.3
1985							21.8		18.4	14.0				18.8
1986							22.2		18.0	16.0				19.8
1987							22.8		17.0	16.0				20.4
1988							22.2		17.1	16.2				20.1
1989							23.1	21.8	15.8	16.2				19.2
1990							23.2	21.9	16.5	16.0				18.6
1991								21.1	20.1	16.1				20.1
1992								21.2	19.9	16.2				20.0
1993								21.6	20.1	16.3				20.1
1994								20.9	20.0	17.0				20.0
1995								21.6	19.8	16.8				19.4
1996								22.3	19.8	16.5				19.5
1997								20.9	19.3	18.0	16.9			18.7
1998								21.2	19.4	18.1	16.8	16.0		18.7
1999								21.4	19.4	17.4	17.2	16.4		18.7
2000								20.9	19.6	18.5	17.3	16.2		18.8
2001							24.1	21.2	20.9	16.8		15.6		21.2
2002							24.4	21.0	19.6	18.6	17.3	15.9		20.1
2003							24.3	21.2	20.0	18.7	17.6	16.9		19.5
2004							24.3	21.7	20.3	19.2	18.3	16.8		19.6
2005							26.2	24.4	19.7	18.9		17.9		21.3
2006							26.6	26.1	20.4	19.7	19.0	18.1		21.1
2007							26.6	25.2	23.0	19.6	18.3	18.5		22.2
2008							27.8	26.2	23.4	20.0		18.4		23.4

Table M-14

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Ford Pickups														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975						20.7	14.2	12.6	11.7	10.9	9.3			12.6
1976						22.4	17.5	14.7	12.6	11.4	10.8			13.9
1977						29.1	20.7	17.1	13.9	12.7	12.0			16.0
1978						29.3	19.6	17.1	13.9	12.9	12.4	10.9		15.9
1979						26.6	18.4	15.4	13.5	11.0	9.5			14.8
1980					30.2	26.3	17.5	18.9	14.7	13.3	12.5			18.2
1981					28.9	27.2	21.6	19.2	15.0	13.6	13.3			19.6
1982					29.6	29.9	22.2	18.3	14.3	14.2				18.9
1983					28.5	25.9	21.6	17.9	15.6	13.6				21.1
1984					29.4	26.6	22.0	18.2	15.7	14.7				21.0
1985					28.6	25.7	23.0	18.4	16.5	13.3				20.3
1986					28.8	27.2	23.1	19.0	17.5	15.3				21.7
1987					29.0	27.0	23.0	19.2	17.1	15.9				22.1
1988						27.4	22.6	19.6	17.9	15.6				21.6
1989						27.8	23.5	20.2	18.2	16.0				21.1
1990						28.9	23.2	20.2	18.6	15.9				21.3
1991						28.7	24.4	20.2	18.4	16.2				21.4
1992						28.1	26.0	21.3	18.5	16.9				20.8
1993						28.8	25.6	21.7	19.1	17.0				21.3
1994						29.8	25.7	20.9	19.1	17.5				21.7
1995							26.9	22.0	19.0	17.4	15.6			20.5
1996							26.3	21.8	18.4	17.1				21.4
1997							27.2	21.6	20.0	18.4	16.4			21.2
1998							25.2	21.2	20.1	18.0	16.6			21.0
1999							24.1	20.5	20.1	17.9	15.9			20.5
2000							24.4	20.8	20.1	18.4	16.6			20.6
2001							24.2	20.4	20.4	18.6	17.4			19.9
2002							24.8	20.4	20.3	18.8	17.5	15.9		20.1
2003							26.2	21.1	20.6	18.8	17.3	15.8		20.1
2004							25.8	21.0	20.3	19.2	19.0	17.8		19.4
2005							26.0	21.0	19.7	19.8	18.7	18.0	16.3	19.2
2006							26.5	21.2		19.9	18.8	17.6	15.2	19.0
2007							26.6	20.7		20.2	19.2	17.8	15.1	19.6
2008							26.6	20.6	21.1	20.1	19.0	18.4	16.0	19.7

Table M-15

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 Ford Trucks											All		
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500		6000	6500
1975						20.7	14.2	12.8	11.7	10.9	9.3			12.6
1976						22.4	17.5	14.3	12.8	11.7	10.8			13.8
1977						29.1	20.7	16.8	13.9	13.1	12.0			15.8
1978						29.3	19.6	16.5	13.9	13.1	12.4	10.9		15.6
1979						26.6	18.4	15.4	13.1	11.0	9.7	10.6		14.0
1980					30.2	26.3	17.5	19.0	15.3	13.6	12.4	10.9		17.5
1981					28.9	27.2	21.6	19.3	15.9	13.9	13.3			18.9
1982					29.6	29.9	22.2	18.4	15.5	14.2	13.4			17.9
1983					28.5	25.9	21.6	18.0	16.0	14.1	12.1			19.7
1984					29.4	26.6	21.5	18.3	15.8	14.4	12.1			19.8
1985					28.6	25.7	22.2	18.5	16.2	14.3	12.3			19.3
1986					28.8	27.3	22.7	19.7	17.8	15.9	12.8			21.0
1987					29.0	27.0	22.9	20.6	17.3	15.9	13.6			21.2
1988						27.4	22.4	20.7	17.9	16.3	13.6			20.9
1989						27.8	23.3	21.7	18.1	16.2	13.6			20.5
1990						28.9	23.2	21.0	18.5	16.1	14.2			20.4
1991						28.7	24.3	21.1	19.2	16.3	15.0			20.7
1992						28.1	25.9	21.5	19.1	16.9	16.0	14.8		20.4
1993						28.8	25.5	22.1	19.5	17.0	16.0			20.9
1994						29.8	25.6	21.4	19.5	17.4	16.1	15.5		20.9
1995							26.8	22.7	19.3	17.3	16.2	16.0		20.7
1996							26.2	22.7	19.3	16.9	15.8	16.1		20.8
1997							27.0	21.9	19.6	18.4	16.9	16.4		20.2
1998							25.2	22.3	19.7	18.2	16.8	16.0		20.3
1999							24.1	21.2	20.3	17.9	17.1	16.4		19.9
2000							24.4	21.2	20.6	18.5	17.3	16.2	14.2	20.1
2001							24.1	21.0	20.8	18.7	17.4	15.8		20.2
2002							24.5	21.0	20.2	18.8	17.5	15.9		20.3
2003							24.9	21.5	20.9	18.8	17.5	16.9		20.1
2004							24.8	21.4	20.7	19.2	18.8	17.4		19.7
2005							26.1	23.7	21.0	19.3	18.7	18.0	16.3	20.6
2006							26.6	24.6	21.8	19.7	18.8	17.8	15.2	20.3
2007							26.6	24.2	23.1	19.9	19.2	18.0	15.1	21.0
2008							27.5	24.9	23.4	20.1	19.0	18.4	16.0	21.8

Table M-16

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Ford All															
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All	
1975			24.5	23.0	19.6	21.4	16.7	13.1	12.3	11.3	11.1			13.8	
1976	29.2		25.7	22.0	24.2	24.6	18.7	15.7	14.0	14.1	13.0			15.9	
1977			31.3	29.9	25.4	24.8	19.3	17.5	15.4	14.1	12.6			16.5	
1978		37.3	33.9	22.5	25.3	23.0	19.6	16.7	15.9	14.2	13.0	10.9		17.8	
1979		32.1	30.4	31.4	24.0	22.4	19.5	16.5	15.0	12.2	9.7	10.6		17.6	
1980		29.8	32.0	28.7	24.5	23.8	20.2	19.0	16.0	13.6	12.4	10.9		21.1	
1981		38.5	33.5	28.5	29.3	23.2	20.8	19.1	16.0	13.9	13.3			22.2	
1982			35.3	30.3	29.5	23.2	21.5	19.1	15.5	14.2	13.4			22.7	
1983			34.6	29.1	28.9	24.2	22.7	19.0	16.0	14.1	12.1			22.5	
1984			38.1	31.4	29.3	26.2	23.0	19.2	15.8	14.4	12.1			23.4	
1985			38.3	32.2	30.4	26.7	23.1	19.8	16.2	14.3	12.3			23.8	
1986			33.4	33.8	30.4	27.3	24.1	20.7	17.8	15.9	12.8			24.4	
1987			34.0	34.5	30.5	26.8	24.4	21.2	17.3	15.9	13.6			24.4	
1988		45.7	33.1	33.9	31.9	27.4	24.5	21.9	17.9	16.3	13.6			24.7	
1989		41.4	33.2	33.6	31.6	27.8	25.1	22.7	18.1	16.2	13.6			24.5	
1990		44.4	37.8	33.7	32.2	28.1	25.0	22.5	18.4	16.1	14.2			24.1	
1991		43.8	37.7	35.5	33.1	27.0	25.5	22.4	19.2	16.3	15.0			24.5	
1992		44.7	37.7	34.4	32.8	27.6	26.2	23.1	19.1	16.9	16.0	14.8		23.9	
1993		44.9	37.6	35.5	33.3	28.4	26.0	23.1	19.5	17.0	16.0			24.8	
1994			41.1	32.9	34.2	28.6	25.9	22.7	19.5	17.4	16.1	15.5		24.1	
1995			41.1	32.8	34.8	30.5	26.5	23.0	19.3	17.3	16.2	16.0		24.3	
1996			39.8	31.0	34.7	29.5	26.1	23.2	19.3	16.9	15.8	16.1		23.6	
1997			42.5	31.7	34.4	30.2	26.1	22.8	19.6	18.4	16.9	16.4		23.1	
1998					33.8	30.5	25.8	22.6	19.7	18.2	16.8	16.0		23.0	
1999					31.1	34.1	30.4	25.8	22.3	20.3	17.9	17.1	16.4	22.9	
2000					31.1	33.4	32.0	25.9	22.4	20.6	18.5	17.3	16.2	14.2	23.0
2001						33.1	32.7	25.3	22.4	20.8	18.7	17.4	15.8		22.7
2002						32.9	31.7	25.8	22.6	20.2	18.8	17.5	15.9		22.7
2003						31.5	32.1	25.9	22.6	21.5	18.8	17.5	16.9		22.4
2004						29.6	31.8	25.8	23.2	21.2	19.2	18.8	17.4	18.9	21.7
2005						28.2	32.8	26.6	24.5	21.8	19.3	18.7	18.0	16.3	23.1
2006						30.6	33.6	27.3	25.0	22.3	19.7	18.8	17.8	15.2	23.0
2007						30.2	34.7	27.4	24.7	23.0	19.9	19.2	18.0	19.1	24.1
2008						34.1	34.8	28.0	25.0	22.9	20.1	19.0	18.4	16.0	23.7

Table M-17

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 Chrysler Cars													
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975				23.7	22.2	20.8	19.6	16.6	12.9	13.7	12.6			15.4
1976				28.6	24.5	21.9	19.6	17.6	14.1	13.5	12.4			16.6
1977			34.2	29.5	22.4	21.5	20.9	17.1	14.6	13.1	12.1			16.4
1978			38.6	28.7	29.9	24.7	20.2	17.3	15.4	13.2	11.0			19.2
1979		37.6	35.9	28.1	25.1	23.1	20.3	17.9	16.4					21.1
1980		38.8	31.3	27.4	25.8	23.0	20.1	17.2						22.9
1981		41.7	34.1	29.6	26.7	23.3	21.1	18.5						26.2
1982		41.7	36.5	32.6	28.8	26.1	22.2	19.8						26.9
1983		42.7	36.0	34.7	30.2	25.7	22.7	19.3						28.3
1984		44.8	36.2	31.4	28.9	26.5	22.3	19.7						28.4
1985			37.5	31.4	29.8	26.2	24.6	21.4						28.2
1986			39.3	31.7	29.8	27.0	24.1	21.5						28.7
1987			38.8	30.2	29.3	26.5	23.3	21.5						27.7
1988			39.7	32.4	30.3	27.7	24.9	21.4						28.4
1989				36.5	30.7	28.5	24.7	21.2						28.0
1990				35.3	31.6	28.7	25.4	24.2						27.4
1991				37.0	32.0	28.6	25.3	23.9						27.5
1992				36.8	32.6	28.8	25.4	23.8						27.7
1993			42.5	37.0	32.3	29.0	25.7	23.8						27.9
1994			41.8	35.8	31.9	28.3	25.0	23.4						26.2
1995			41.8	37.4	31.9	29.0	26.1	23.9						28.2
1996			41.7	33.9	31.1	30.1	26.1	24.0						27.2
1997					31.2	29.8	26.2	24.0						27.2
1998					31.8	31.6	26.6	24.5						28.3
1999					31.1	27.9	27.3	24.5						27.0
2000					32.5	30.6	26.6	25.0						27.6
2001					34.6	31.9	27.1	25.2						27.7
2002					36.1	31.5	26.9	24.7	21.4					27.3
2003					37.1	32.9	28.3	25.3	20.1					28.6
2004					37.1	32.5	28.1	25.3						28.8
2005					33.3	32.1	28.0	26.3	22.9					28.2
2006							28.1	25.6	22.3					25.6
2007							30.2	25.8	22.4					27.1
2008							30.1	26.2	21.8					27.1

Table M-18

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 Chrysler Wagons													
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975					23.0		19.0	14.5	14.3	13.9	12.6			15.9
1976					25.5		18.9	18.2	13.9	14.0	12.1			17.0
1977					24.1		19.0	17.7	14.3	13.9	12.1			16.6
1978					31.1	25.7	18.6	18.1	15.8	14.6				17.7
1979					30.4	24.4	19.2	18.0	15.9					18.3
1980						24.1	20.4	18.3						19.3
1981					26.6	24.3	21.5	18.8						25.1
1982					29.2	26.2	23.2							27.2
1983					30.7	24.8	23.9							27.4
1984					28.9	25.6								28.1
1985					33.1	26.9	21.0	20.4						27.0
1986					33.8	27.9	20.2	19.9						26.7
1987					32.0	27.6	19.9	20.2						26.8
1988				35.0	32.8	28.5		20.4						29.1
1989				36.3	31.5	27.7								31.0
1990				34.5	32.3	29.2								32.5
1991														0.0
1992														0.0
1993						27.7	25.0							27.4
1994														0.0
1995														0.0
1996														0.0
1997														0.0
1998														0.0
1999														0.0
2000														0.0
2001							27.0	26.1						27.0
2002							25.4							25.4
2003							25.6							25.6
2004							27.6		22.2	21.8				24.6
2005							27.6	23.9	22.6	21.8				24.1
2006							27.6	26.1	22.4	21.7				25.2
2007							27.4	25.3	22.4	21.6				24.8
2008							27.5	27.0	22.5	21.6				25.2

Table M-19

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Chrysler Cars and Wagons

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975				23.7	23.0	20.8	19.5	16.6	12.9	13.7	12.6			15.5
1976				28.6	24.8	21.9	19.5	17.9	14.1	13.6	12.3			16.6
1977			34.2	29.5	22.7	21.5	20.5	17.4	14.6	13.3	12.1			16.4
1978			38.6	28.7	30.0	24.8	20.0	17.6	15.4	13.5	11.0			18.9
1979		37.6	35.9	28.1	25.2	23.2	20.2	17.9	16.4					20.8
1980		38.8	31.3	27.4	25.8	23.0	20.2	17.4						22.6
1981		41.7	34.1	29.6	26.7	23.3	21.1	18.5						26.1
1982		41.7	36.5	32.6	28.8	26.1	22.4	19.8						27.0
1983		42.7	36.0	34.7	30.2	25.5	22.8	19.3						28.2
1984		44.8	36.2	31.4	28.9	26.4	22.3	19.7						28.4
1985			37.5	31.4	29.8	26.3	24.0	21.4						28.1
1986			39.3	31.7	29.8	27.1	23.0	21.4						28.6
1987			38.8	30.2	29.3	26.6	23.1	21.5						27.7
1988			39.7	32.7	30.3	27.8	24.9	21.4						28.5
1989				36.5	30.7	28.5	24.7	21.2						28.0
1990				35.3	31.6	28.7	25.4	24.2						27.4
1991				37.0	32.0	28.6	25.3	23.9						27.5
1992				36.8	32.6	28.8	25.4	23.8						27.7
1993			42.5	37.0	32.3	29.0	25.7	23.8						27.9
1994			41.8	35.8	31.9	28.3	25.0	23.4						26.2
1995			41.8	37.4	31.9	29.0	26.1	23.9						28.2
1996			41.7	33.9	31.1	30.1	26.1	24.0						27.2
1997					31.2	29.8	26.2	24.0						27.2
1998					31.8	31.6	26.6	24.5						28.3
1999					31.1	27.9	27.3	24.5						27.0
2000					32.5	30.6	26.6	25.0						27.6
2001					34.6	31.9	27.1	25.3						27.5
2002					36.1	31.5	26.4	24.7	21.4					26.9
2003					37.1	32.9	26.9	25.3	20.1					27.7
2004					37.1	32.5	28.0	25.3	22.2	21.8				27.4
2005					33.3	32.1	27.9	25.5	22.8	21.8				26.6
2006							27.9	25.7	22.4	21.7				25.5
2007							29.2	25.8	22.4	21.6				26.3
2008							29.1	26.3	22.2	21.6				26.5

Table M-20

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Chrysler Vans														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975							18.8	14.3	11.5	11.2				12.6
1976							19.5	14.9	13.6	11.5				14.2
1977							19.6	15.5	13.3	12.3				13.8
1978							19.2	14.9	12.9	12.6				13.4
1979								15.8	13.7	11.7	10.6			13.8
1980							18.3	17.7	14.8	12.8	11.2			16.6
1981							19.9	17.8	15.6	13.3	11.1			17.4
1982							20.4	18.0	15.4	13.2				17.7
1983								18.6	15.9	13.0				18.0
1984					29.7	25.1	23.9	16.7	14.7	13.1	11.2			20.2
1985					29.8	25.8	23.2	17.2	15.1	13.3	12.0			21.0
1986					29.4	26.5	24.1	18.4	16.5	15.0	12.2			22.0
1987					29.3	27.1	24.4	21.2	16.7	15.2	12.0			22.3
1988						27.8	24.7	22.8	17.4	15.7	12.9			23.0
1989						26.5	24.3	23.2	16.4	15.5	12.2			22.6
1990						26.4	25.4	23.0	16.9	16.2	12.4			23.0
1991						26.2	25.7	23.2	17.9	16.2				22.8
1992						27.7	25.9	23.1	17.0	15.3	14.6			22.7
1993						27.9	25.3	23.2	18.2	16.2	15.2			23.6
1994						28.3	24.7	23.0	17.9	16.6	15.7			22.4
1995						27.7	25.1	23.0	17.1	16.4	15.3			23.0
1996						27.7	24.2	24.0	20.5	17.1	14.7			22.8
1997								23.7	20.6	17.5	14.9	14.4		22.7
1998								24.2	21.8	17.3	17.1			23.3
1999								23.9	21.8	17.8	17.2	14.0		23.0
2000								24.5	21.7	17.4	15.7	16.0		23.4
2001								24.8	23.7	18.9	16.4	15.8		23.4
2002								25.8	23.6	17.3	15.5	16.0		23.8
2003								26.0	23.9	18.3	16.1			24.5
2004								25.7	24.1	22.5				24.5
2005								25.7	23.3					24.3
2006								25.7	23.9					24.4
2007								25.7	23.7					24.3
2008									24.5	26.0				24.6

Table M-21

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Chrysler SUVs														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975					16.8			13.3	13.1		10.6			14.6
1976					17.8	15.4		13.9	13.3		11.2			15.0
1977					18.6	16.8		14.8	14.3		11.9			15.8
1978					18.1	16.8		14.6	13.9		12.0			15.6
1979					20.8	17.2	15.6	16.7	12.9	12.1				15.4
1980						19.7	16.3	17.1	12.9	12.4				16.8
1981						20.9	17.2	17.3	14.9	13.6				18.4
1982				23.6		20.2		20.5	15.1	13.7				18.5
1983				23.2		20.5		20.3	15.0	14.1				18.4
1984				22.6		22.6	20.7	16.7	14.0	12.1				18.3
1985						24.2	20.7		14.4	14.0				18.3
1986						24.0	21.2	19.1	14.5	13.6				19.3
1987						22.8	21.7		14.7	13.1				19.9
1988						22.8	20.3		14.6	14.6				19.3
1989						22.2	20.3	19.4	14.5	13.2				19.3
1990						22.2	20.5	20.6	14.6	14.3				19.9
1991						23.3	19.9	18.4	14.4	14.9				19.5
1992						22.6	19.6	19.3	16.7	15.0				19.9
1993						22.7	19.8	19.1	16.5	15.3				19.5
1994						22.4	19.8	18.5						19.3
1995						22.4	19.6	18.4						19.3
1996						24.5	20.0	18.9						19.3
1997						24.3	21.0	19.3						19.9
1998							20.5	19.8	16.7	16.5				19.1
1999							21.6	20.4	18.5	16.4				19.1
2000							20.4	20.3	18.2	17.1				19.2
2001							20.7	20.2	18.6	16.8				19.2
2002							21.8	20.3	19.5	18.3				19.5
2003							22.1	21.1	21.2	18.9				20.7
2004							22.2	21.3	20.1	18.0	17.0			20.4
2005							20.0	21.0	21.8	18.5	17.1			20.0
2006							23.8	20.5	21.8	19.2	18.3			20.0
2007							30.1	22.0	21.0	19.2	18.9			21.5
2008							30.3	22.5	22.0	19.8	19.1			22.9

Table M-22

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Chrysler Pickups

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975							18.7	13.5	12.8	12.0	10.8			13.0
1976							19.8	15.3	13.1	12.5	11.3			14.0
1977							19.9	15.7	13.8	13.3	11.9			14.5
1978							19.1	15.3	13.3	13.2	12.0			14.5
1979					23.9			16.6	12.3	11.7	11.7			15.0
1980					24.7		18.2	18.0	13.8	12.8	11.4			19.8
1981					25.1	23.6	20.2	18.3	14.9					19.9
1982				29.6	27.8	23.7	22.5	18.7	15.3	13.7				21.2
1983				33.7	29.0	26.1	24.8	19.0	15.1	13.4				23.4
1984				30.0	27.8	25.3	20.6	17.7	14.2	12.5				19.4
1985					28.3	26.3	22.3	17.2	14.9	13.4				18.6
1986					28.7	25.3	23.0	17.8	14.9	13.0				20.2
1987					29.9	27.4	22.5	18.6	15.2	13.7				21.2
1988					29.6	26.9	21.7	19.0	16.1	13.8				20.8
1989					29.6	27.4	20.7	18.2	15.5	14.0				19.9
1990						25.0	22.9	19.7	16.0	14.0				19.1
1991						24.5	23.2	19.3	16.0	14.2	12.4			18.8
1992						24.6	23.0	19.3	17.3	15.2	13.9			19.2
1993						26.4	22.0	19.5	17.3	15.8	14.2			18.9
1994							23.6	20.7	18.1	15.9	15.2			18.8
1995							26.0	20.3	17.5	15.8	15.1			17.8
1996							23.2	19.9	17.6	16.6	15.1			17.4
1997							24.6	20.3	18.0	17.1	16.0			17.7
1998							26.8	20.9	18.6	17.0	16.3	15.5		18.0
1999							26.4	20.2	18.0	17.3	16.2	16.2		17.7
2000							25.7	21.3	18.9	17.0	16.1	15.8		18.4
2001							25.6	20.4	18.9	17.1	15.5	15.8		17.3
2002							26.0	20.8	19.2	18.3	16.5	15.3		17.9
2003								21.1	19.9	18.9	17.1	16.1		18.2
2004								22.2	20.4	18.0	17.0	16.0		17.9
2005									20.8	18.4	16.9	13.0		18.2
2006									20.8	19.6	18.5	15.8		19.0
2007									21.2	19.1	18.7	17.8		19.3
2008									21.5	20.0	19.1	18.2		19.4

Table M-23

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Chrysler Trucks														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975					16.8		18.8	13.9	11.9	11.9	10.7			13.2
1976					17.8	15.4	19.7	14.9	13.4	12.2	11.3			14.3
1977					18.6	16.8	19.8	15.4	13.6	12.4	11.9			14.5
1978					18.1	16.8	19.1	15.0	13.2	12.9	12.0			14.4
1979					23.3	17.2	15.6	16.3	13.0	11.8	10.6			14.7
1980					24.7	19.7	17.1	17.8	13.6	12.7	11.2			18.2
1981					25.1	21.8	19.8	18.0	15.1	13.4	11.1			18.8
1982				26.7	27.8	22.0	21.6	18.5	15.2	13.6				19.5
1983				28.0	29.0	23.2	24.8	18.8	15.2	13.6				20.7
1984				26.8	28.4	23.6	22.6	17.2	14.2	12.3	11.2			19.4
1985					28.6	25.3	22.5	17.2	14.8	13.7	12.0			19.6
1986					28.7	25.8	22.9	17.9	15.5	13.9	12.2			20.7
1987					29.8	26.7	23.1	19.5	15.8	14.0	12.0			21.3
1988					29.6	26.5	22.2	21.8	16.2	14.5	12.9			21.4
1989					29.6	25.4	22.0	21.9	15.7	14.0	12.2			21.0
1990						23.0	22.8	22.3	16.2	14.7	12.4			21.4
1991						25.4	21.3	22.4	16.8	14.9	12.4			21.1
1992						24.2	21.3	22.3	17.2	15.2	14.6			21.3
1993						23.5	22.6	20.9	17.6	15.8	14.7			21.2
1994						22.9	21.9	21.1	18.0	16.0	15.3			20.5
1995						22.6	22.6	20.2	17.3	15.8	15.1			20.1
1996						24.7	20.4	21.7	19.5	16.6	15.1			20.2
1997						24.3	21.1	21.5	19.6	17.1	16.0	14.4		20.2
1998							20.9	21.8	19.9	16.8	16.3	15.5		20.0
1999							21.9	21.9	19.3	16.9	16.3	16.1		19.9
2000							20.6	22.4	19.6	17.1	16.1	15.8		20.4
2001							21.0	21.1	21.3	17.1	15.5	15.8		19.5
2002							21.9	21.7	21.0	18.2	16.5	15.3		20.0
2003							22.1	22.9	22.3	18.9	17.1	16.1		20.9
2004							22.2	21.6	21.6	18.0	17.0	16.0		19.8
2005							20.0	23.4	22.6	18.4	17.0	13.0		20.9
2006							23.8	22.1	23.0	19.4	18.4	15.8		21.0
2007							30.1	23.0	22.4	19.2	18.8	17.8		21.6
2008							30.3	22.5	23.1	20.6	19.1	18.2		22.5

Table M-24

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Chrysler All														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975				23.7	19.4	20.8	19.5	15.2	12.6	13.7	12.2			15.0
1976				28.6	21.1	20.6	19.5	17.1	13.9	13.6	12.1			16.1
1977			34.2	29.5	19.8	19.7	20.4	17.0	14.2	13.2	12.1			16.0
1978			38.6	28.7	20.9	22.0	20.0	16.8	14.3	13.4	11.4			17.5
1979	37.6	35.9	28.1	24.0	19.5	19.5	17.5	14.3	11.8	10.6				18.6
1980	38.8	31.3	27.4	24.7	21.9	19.9	17.5	13.6	12.7	11.2				21.4
1981	41.7	34.1	29.6	26.6	22.6	20.9	18.3	15.1	13.4	11.1				24.5
1982	41.7	36.5	31.2	28.8	24.7	22.1	19.2	15.2	13.6					24.5
1983	42.7	36.0	33.3	30.1	24.8	23.3	19.1	15.2	13.6					25.8
1984	44.8	36.2	31.2	28.8	25.7	22.6	18.2	14.2	12.3	11.2				24.7
1985		37.5	31.4	29.6	26.2	22.5	19.2	14.8	13.7	12.0				24.4
1986		39.3	31.7	29.6	27.0	22.9	19.8	15.5	13.9	12.2				24.8
1987		38.8	30.2	29.4	26.6	23.1	20.4	15.8	14.0	12.0				24.6
1988		39.7	32.7	30.3	27.6	22.7	21.7	16.2	14.5	12.9				24.7
1989			36.5	30.6	28.1	22.9	21.9	15.7	14.0	12.2				24.1
1990			35.3	31.6	28.1	23.9	22.5	16.2	14.7	12.4				23.9
1991			37.0	32.0	28.5	23.4	22.5	16.8	14.9	12.4				24.1
1992			36.8	32.6	28.2	23.2	22.3	17.2	15.2	14.6				23.7
1993			42.5	37.0	32.3	28.4	23.9	21.0	17.6	15.8	14.7			23.5
1994			41.8	35.8	31.9	27.6	23.1	21.5	18.0	16.0	15.3			22.2
1995			41.8	37.4	31.9	25.6	24.2	20.8	17.3	15.8	15.1			22.9
1996			41.7	33.9	31.1	29.7	23.6	22.0	19.5	16.6	15.1			22.2
1997				31.2	29.8	24.1	21.9	19.6	17.1	16.0	14.4			22.2
1998				31.8	31.6	24.8	21.8	19.9	16.8	16.3	15.5			21.9
1999				31.1	27.9	26.4	22.3	19.3	16.9	16.3	16.1			21.5
2000				32.5	30.6	24.8	22.7	19.6	17.1	16.1	15.8			22.3
2001				34.6	31.9	26.3	21.9	21.3	17.1	15.5	15.8			21.7
2002				36.1	31.5	26.3	22.2	21.0	18.2	16.5	15.3			21.7
2003				37.1	32.9	26.8	23.0	22.1	18.9	17.1	16.1			22.3
2004				37.1	32.5	27.9	21.8	21.7	18.8	17.0	16.0			22.0
2005				33.3	32.1	27.2	23.8	22.6	19.0	17.0	13.0			22.6
2006						27.8	23.6	22.8	19.6	18.4	15.8			22.5
2007						29.4	23.8	22.4	19.3	18.8	17.8			22.9
2008						29.6	24.8	23.0	20.7	19.1	18.2			23.6

Table M-25

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Toyota Cars

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975				23.9	20.8	22.6								21.2
1976				26.8		23.4								25.0
1977			41.0	30.2	25.6	24.6								28.8
1978			39.0	28.9	24.5	21.4								27.0
1979			31.7	26.6		20.8								23.9
1980	37.0	34.1	29.0	26.6	23.2									27.4
1981	44.0	36.6	30.0		27.4									31.1
1982	43.8	35.3	30.1	28.4	26.9	24.3								30.5
1983	47.4	37.9	33.6	33.1	29.0	24.6								31.7
1984	47.2	38.4	36.2	33.2	29.2	24.3								32.8
1985		39.6	34.8	34.1	30.4	24.1								32.1
1986			38.6	35.2	33.2	31.2	23.6	23.2						32.3
1987			41.3	35.6	32.9	33.1	23.6	23.1						33.0
1988			38.5	34.7	33.1	32.1	24.6	23.3						32.7
1989			37.7	34.7	33.3	31.9	24.6	23.0						31.9
1990			38.3	34.7	32.2	31.3	24.4	23.4						30.4
1991			36.2	33.0	32.6	31.0	24.6	23.2						30.6
1992			37.1	33.4	32.4	29.3	26.3	23.0						28.9
1993			37.1	33.3	33.4	29.0	26.6	23.1						28.9
1994			38.3	32.5	33.2	29.9	26.5	23.4						29.0
1995			40.1	39.1	34.2	29.1	27.4	23.9						30.0
1996			40.0	38.4	34.1	28.8	27.1	24.9						29.5
1997			40.8	36.4	33.3	28.4	28.1	24.7						29.8
1998			40.3	37.5	36.6	28.5	28.7	24.4						30.2
1999			40.3	37.2	36.5	28.6	28.7	24.8						30.4
2000			43.1	38.4	36.1	30.1	28.6	24.5						30.5
2001			43.5	39.7	38.1	48.9	28.6	24.0						31.3
2002			43.4	39.5	37.9	53.6	29.3	24.0						30.7
2003			45.1	40.8	38.0	53.2	29.5	24.0						32.2
2004			45.1	40.8	38.2	64.9	30.0	26.8	24.1					32.4
2005			45.1	41.1	39.3	45.9	31.2	27.8	23.7					34.5
2006				41.6	39.4	41.5	31.4	28.5	24.5					34.2
2007				42.4	39.3	47.9	31.9	30.6	25.6					34.9
2008				42.4	39.3	46.8	32.7	31.1	25.1		26.9			35.6

Table M-26

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 Toyota Wagons													
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975				24.2		20.8								22.8
1976				26.2		22.5								24.6
1977				29.8		24.4								27.8
1978				29.0		21.5								25.5
1979				26.8		20.6								24.9
1980				28.9		22.8								27.4
1981				29.6		26.8								29.1
1982				29.8		25.9								29.3
1983			38.7	34.7			25.1							34.8
1984				34.9			25.1							33.9
1985			38.5	35.4			24.5							35.1
1986				33.7			23.8							32.1
1987				32.8		32.7	23.6							32.6
1988				35.1	33.0	31.6	24.6							31.5
1989				35.0	33.0	31.0	24.3							30.6
1990				35.3	32.9	30.7	24.3							29.9
1991				35.5	33.1	30.7	24.1							30.8
1992				35.5	32.7	28.7	25.2							28.9
1993					34.2		25.7							29.7
1994					33.8		27.4	23.9						29.5
1995					35.2		27.7	26.8						30.8
1996					35.3		27.1	26.5						30.6
1997														0.0
1998														0.0
1999														0.0
2000														0.0
2001														0.0
2002														0.0
2003						35.2								35.2
2004					37.5	35.5								36.1
2005					38.3	35.8								37.0
2006					37.0	35.7								36.5
2007						36.5								36.5
2008						36.3	31.6							33.5

Table M-27

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Toyota Cars and Wagons

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975				24.2	20.8	21.1								22.0
1976				26.6		23.3								25.0
1977			41.0	30.1	25.6	24.5								28.7
1978			39.0	28.9	24.5	21.4								26.8
1979			31.7	26.6		20.8								24.0
1980	37.0	34.1	29.0	26.6	23.1									27.4
1981	44.0	36.6	29.9		27.4									30.9
1982	43.8	35.3	30.0	28.4	26.8	24.3								30.4
1983	47.4	38.0	34.6	33.1	29.0	24.6								32.6
1984	47.2	38.4	35.9	33.2	29.2	24.4								32.9
1985		39.6	35.1	34.1	30.4	24.1								32.8
1986			38.6	35.0	33.2	31.2	23.6	23.2						32.3
1987			41.3	35.4	32.9	33.0	23.6	23.1						32.9
1988			38.5	34.7	33.1	32.0	24.6	23.3						32.7
1989			37.7	34.7	33.3	31.8	24.5	23.0						31.8
1990			38.3	34.7	32.3	31.3	24.4	23.4						30.4
1991			36.2	33.0	32.7	31.0	24.6	23.2						30.6
1992			37.1	33.4	32.4	29.3	26.2	23.0						28.9
1993			37.1	33.3	33.4	29.0	26.6	23.1						29.0
1994			38.3	32.5	33.2	29.9	26.5	23.4						29.1
1995			40.1	39.1	34.3	29.1	27.5	24.1						30.0
1996			40.0	38.4	34.1	28.8	27.1	25.0						29.5
1997			40.8	36.4	33.3	28.4	28.1	24.7						29.8
1998			40.3	37.5	36.6	28.5	28.7	24.4						30.2
1999			40.3	37.2	36.5	28.6	28.7	24.8						30.4
2000			43.1	38.4	36.1	30.1	28.6	24.5						30.5
2001			43.5	39.7	38.1	48.9	28.6	24.0						31.3
2002			43.4	39.5	37.9	53.6	29.3	24.0						30.7
2003			45.1	40.8	38.0	37.1	29.5	24.0						32.4
2004			45.1	40.8	38.1	44.5	30.0	26.8	24.1					32.7
2005			45.1	41.1	39.2	42.6	31.2	27.8	23.7					34.7
2006				41.6	38.9	39.9	31.4	28.5	24.5					34.5
2007				42.4	39.3	45.8	31.9	30.6	25.6					34.9
2008				42.4	39.3	44.7	32.6	31.1	25.1		26.9			35.5

Table M-28

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Toyota Vans

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975							20.5							20.5
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984						27.0	27.0							27.0
1985						26.6	26.7							26.6
1986						26.7	26.3							26.3
1987						26.0	25.1	24.3						25.5
1988						26.6	26.0	23.9						25.8
1989						26.8	26.1	23.7						25.9
1990														0.0
1991								22.9						22.9
1992								22.3						22.3
1993								21.9						21.9
1994								22.0	21.6					22.0
1995								22.7	22.1					22.6
1996								22.6	21.4					22.4
1997								22.6	21.4					22.3
1998								24.2						24.2
1999								24.1						24.1
2000								24.1						24.1
2001								24.7						24.7
2002								24.7						24.7
2003								24.7						24.7
2004								25.7	25.4					25.4
2005									24.7					24.7
2006									24.8					24.8
2007									26.1					26.1
2008								28.9	26.0					26.0

Table M-29

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Toyota SUVs														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975								12.0						12.0
1976								10.7	11.6					10.9
1977								13.7	12.7					13.6
1978								13.0	11.5					12.7
1979								13.8	13.3					13.8
1980								13.8	13.3					13.8
1981								14.5	14.1					14.3
1982								14.5	14.1					14.2
1983								14.5	14.1					14.1
1984							22.1		13.5					17.3
1985							25.3		13.5					21.1
1986							25.7	24.4	13.7					23.3
1987							25.2	23.5	13.7					22.7
1988							25.6	21.1	15.4					20.3
1989								21.3	15.4					19.7
1990								20.5	18.7					19.5
1991								21.3	19.1	14.9				18.5
1992								18.3	17.5	14.5				17.0
1993								18.8	17.5	15.6				17.4
1994								18.7	17.6	15.5				17.4
1995								21.5	17.5	16.7				18.5
1996					30.8	29.2	23.5	21.1		16.7				22.7
1997					29.8	28.0	23.1	20.8		16.7				22.9
1998					30.2	26.7	21.1				17.4	17.1		22.9
1999					30.9	30.5	27.8	22.7	20.9			17.1		22.7
2000						30.5	28.1	22.7	20.9			17.1		22.4
2001						30.4	28.3	23.4	20.5		17.6	16.5		22.5
2002						30.3	28.5	23.3	20.5		18.1	16.5		22.6
2003						30.3	28.6	23.9	20.6	19.3	18.2	17.0		22.4
2004						30.9	28.3	25.0	22.8	19.2	18.0	17.0		22.9
2005						30.9	28.3	25.7	22.9	19.6	19.0	17.0		23.4
2006							30.9	27.3	25.5	19.6	19.0	17.3		24.9
2007							30.5	27.3	23.9	19.6	19.1	17.3		24.8
2008							30.9	27.5	24.5	23.5		19.4	18.7	24.7

Table M-30

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Toyota Pickups

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975					21.3									21.3
1976					22.3	20.9	20.5							22.1
1977					27.4		22.0							27.2
1978					24.9	25.0	19.8							24.6
1979					19.7	19.1								19.5
1980					22.7	20.2	16.9							21.5
1981					27.0	26.6	19.4							26.5
1982					26.6	26.6	22.8							25.6
1983					27.6	25.6	22.8							25.5
1984					26.2	26.2	23.2							25.1
1985					31.0	27.2	24.2							27.0
1986					29.9	27.0	24.5	17.8						26.4
1987					29.8	27.7	24.3	17.9						26.6
1988					26.9	26.1	24.6	17.8						25.1
1989					26.5	27.5	23.6	20.3		13.5				23.5
1990					26.0	28.2	23.4	19.7		13.4				23.1
1991						27.5	23.9	19.8		13.1				23.8
1992					28.2	27.7	23.9	18.7		13.1				23.7
1993						28.4	23.1	18.9		13.0				23.8
1994						28.0	23.4	19.9						24.3
1995						27.4	23.4	20.6	19.8					23.3
1996						27.1	23.4	21.0	19.8					23.6
1997							24.2	20.6	19.0					20.4
1998						27.2	22.8	20.7	19.3					23.7
1999						27.2	22.5	21.4						23.2
2000						26.7	22.4	21.4	19.2	18.1				20.8
2001						27.1	23.5	21.6	19.1	18.0				21.2
2002						27.7	25.7	21.3	19.1	18.0				20.9
2003						27.7	26.6	21.3	19.5	18.2				21.0
2004						27.6	26.6	21.2	19.9	18.3	17.7			20.6
2005							27.0	23.4	21.7	19.5	18.7			21.6
2006							27.1	23.6	21.8	19.6	18.7			21.7
2007							28.5	23.8	22.0	21.2	20.1	18.7		21.3
2008							28.6	23.7	21.9	21.2	19.7	18.6		20.8

Table M-31

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Toyota Trucks														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975					21.3		20.5	12.0						18.9
1976					22.3	20.9	20.5	10.7	11.6					18.8
1977					27.4		22.0	13.7	12.7					22.9
1978					24.9	25.0	19.8	13.0	11.5					21.3
1979					19.7	19.1		13.8	13.3					19.2
1980					22.7	20.2	16.9	13.8	13.3					21.4
1981					27.0	26.6	19.4	14.5	14.1					26.2
1982					26.6	26.6	22.8	14.5	14.1					25.2
1983					27.6	25.6	22.8	14.5	14.1					25.0
1984					26.2	26.4	24.2		13.5					24.9
1985					31.0	27.0	24.8		13.5					26.5
1986					29.9	27.0	24.9	22.0	13.7					26.1
1987					29.8	27.0	24.5	21.1	13.7					25.9
1988					26.9	26.1	24.7	20.1	15.4					24.4
1989					26.5	27.5	23.9	20.7	15.4	13.5				23.2
1990					26.0	28.2	23.4	20.1	18.7	13.4				21.8
1991						27.5	23.9	21.8	19.1	14.3				22.4
1992					28.2	27.7	23.9	20.4	17.5	14.0				21.9
1993						28.4	23.1	20.0	17.5	14.7				22.1
1994						28.0	23.4	20.0	17.6	15.5				22.0
1995						27.4	23.4	21.2	17.9	16.7				21.2
1996					30.8	27.8	23.4	21.1	20.0	16.7				23.1
1997					29.8	28.0	23.1	20.8	19.4	16.7				22.6
1998						28.0	24.5	21.9	19.3		17.4	17.1		23.4
1999					30.9	28.3	24.3	22.7	20.9			17.1		23.0
2000						27.9	24.1	22.9	19.7	18.1		17.1		22.0
2001						29.1	25.6	23.2	19.8	18.0	17.6	16.5		22.3
2002						29.5	27.3	23.0	19.7	18.0	18.1	16.5		22.2
2003						29.4	27.9	23.0	20.1	18.6	18.2	17.0		22.0
2004						29.6	27.7	23.2	23.9	18.7	17.9	17.0		22.7
2005						30.9	27.9	24.5	23.4	19.5	18.9	17.0		23.1
2006							29.4	25.4	24.7	19.6	18.8	17.3		23.7
2007							29.9	26.0	24.2	20.2	19.7	18.7		23.7
2008							30.2	26.1	24.8	22.9	19.7	18.9	18.7	23.7

Table M-32

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Toyota All														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975				24.2	20.9	21.1	20.5	12.0						21.6
1976				26.6	22.3	23.3	20.5	10.7	11.6					24.0
1977			41.0	30.1	26.5	24.5	22.0	13.7	12.7					27.7
1978			39.0	28.9	24.6	24.6	22.4	19.8	13.0	11.5				25.7
1979			31.7	26.6	19.7	20.6			13.8	13.3				22.9
1980	37.0	34.1	29.0	23.0	22.5	16.9	13.8	13.3						25.9
1981	44.0	36.6	29.9	27.0	27.2	19.4	14.5	14.1						29.9
1982	43.8	35.3	30.0	27.6	26.8	23.4	14.5	14.1						29.1
1983	47.4	38.0	34.6	29.9	27.9	23.8	14.5	14.1						30.5
1984	47.2	38.4	35.9	29.4	27.8	24.3		13.5						29.7
1985		39.6	35.1	32.6	28.3	24.6		13.5						30.0
1986			38.6	35.0	31.8	29.3	24.6	22.2	13.7					29.4
1987			41.3	35.4	30.7	31.7	24.4	22.3	13.7					30.0
1988			38.5	34.7	29.2	30.9	24.7	21.1	15.4					29.6
1989			37.7	34.7	30.8	30.9	24.2	21.2	15.4	13.5				28.9
1990			38.3	34.7	31.3	30.8	24.0	21.4	18.7	13.4				27.8
1991			36.2	33.0	32.7	30.1	24.3	22.1	19.1	14.3				27.5
1992			37.1	33.4	32.0	28.4	25.9	21.7	17.5	14.0				26.8
1993			37.1	33.3	33.4	28.5	25.9	21.6	17.5	14.7				26.7
1994			38.3	32.5	33.2	28.2	26.0	21.4	17.6	15.5				26.4
1995			40.1	39.1	34.3	27.6	27.0	22.0	17.9	16.7				27.0
1996			40.0	38.4	34.0	27.9	26.5	21.9	20.0	16.7				27.4
1997			40.8	36.4	33.2	28.0	27.5	21.3	19.4	16.7				27.1
1998			40.3	37.5	36.6	28.0	27.9	22.4	19.3		17.4	17.1		27.4
1999			40.3	37.2	36.5	28.3	28.1	22.9	20.9			17.1		27.1
2000			43.1	38.4	36.1	28.2	28.1	23.0	19.7	18.1		17.1		26.2
2001			43.5	39.7	38.1	32.1	28.0	23.3	19.8	18.0	17.6	16.5		26.5
2002			43.4	39.5	37.9	33.3	29.1	23.1	19.7	18.0	18.1	16.5		26.0
2003			45.1	40.8	38.0	33.7	29.3	23.1	20.1	18.6	18.2	17.0		27.1
2004			45.1	40.8	38.1	37.6	29.7	24.2	23.9	18.7	17.9	17.0		26.6
2005			45.1	41.1	39.2	40.5	30.8	25.8	23.5	19.5	18.9	17.0		28.8
2006				41.6	38.9	39.9	30.9	26.8	24.7	19.6	18.8	17.3		28.4
2007				42.4	39.3	45.8	31.6	28.7	24.3	20.2	19.7	18.7		29.6
2008				42.4	39.3	44.7	32.2	29.3	24.8	22.9	20.0	18.9	18.7	29.7

Table M-33

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Honda Cars

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975		31.4												31.4
1976		32.9	32.5											32.9
1977		36.4	35.6											36.2
1978		33.5	34.5											34.0
1979		30.9		27.9										29.0
1980		33.6		27.1										28.9
1981		36.1	33.6	28.5										30.6
1982		40.5	35.9	30.8										33.2
1983		44.7	36.5	33.6										35.2
1984		44.0	36.0	33.5										35.1
1985		44.4	36.4	32.1	30.4									33.7
1986		47.6	38.0	32.2	31.8		24.7							33.5
1987		52.0	38.1	33.3	31.8		24.3							32.8
1988		60.4	39.8	35.8	31.9	29.7	23.6							31.8
1989		60.3	39.6	34.9	32.6	29.2	23.4							31.2
1990			44.4	37.3	31.5	28.9	23.4							30.3
1991			44.7	37.3	32.9	28.8	24.3							30.4
1992			52.8	41.4	36.9	29.8	26.1	24.2						31.0
1993			52.3	41.5	36.5	30.1	27.1	24.0						32.2
1994			50.5	42.9	35.9	30.5	30.0	24.0						32.1
1995			55.6	41.4	36.6	30.6	28.9	24.0						32.9
1996				41.3	37.0	30.8	28.1	24.3						31.9
1997				41.8	36.9	30.7	28.0	24.3						32.2
1998				41.3	37.2	32.0	29.1	24.3						32.0
1999				40.9	36.2	32.1	28.6	23.5						30.9
2000		76.4		40.7	36.0	29.9	28.5	23.2						31.0
2001		75.6	66.4		39.3	29.3	28.7	26.0						32.2
2002		75.3	66.4		39.3	31.4	28.9	25.5						32.0
2003		75.1	66.4		38.9	38.6	30.1	26.5						32.7
2004		73.8	66.4		38.7	38.7	30.5	26.8						32.7
2005		74.3	66.4		38.6	38.7	31.0	26.4						32.9
2006		73.8	66.4		39.2	39.4	30.8	26.9						33.5
2007					39.2	39.2	30.9	27.2						33.4
2008					39.2	39.0	31.8	27.8						33.4

Table M-34

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Honda Wagons

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976			29.4											29.4
1977			31.9											31.9
1978			31.5											31.5
1979			29.9											29.9
1980			32.5											32.5
1981			33.7											33.7
1982			36.7											36.7
1983			36.7											36.7
1984			36.1											36.1
1985			36.1	31.6										34.8
1986			37.7	31.9										34.6
1987			37.3	32.1										34.2
1988				37.0	30.6									34.2
1989				35.6	30.0									34.7
1990				38.5	33.7	29.9								35.2
1991				38.4	33.4	29.7	26.6							28.7
1992							27.1							27.1
1993							27.6							27.6
1994							29.0							29.0
1995							29.0							29.0
1996							28.5							28.5
1997							27.2							27.2
1998														0.0
1999														0.0
2000														0.0
2001														0.0
2002														0.0
2003														0.0
2004														0.0
2005														0.0
2006														0.0
2007						39.8								39.8
2008						39.9								39.9

Table M-35

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Honda Cars and Wagons

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975		31.4												31.4
1976		32.9	29.5											32.6
1977		36.4	33.9											35.5
1978		33.5	33.9											33.7
1979		30.9	29.9	27.9										29.0
1980		33.6	32.5	27.1										29.2
1981		36.1	33.6	28.5										30.8
1982		40.5	36.1	30.8										33.4
1983		44.7	36.6	33.6										35.3
1984		44.0	36.0	33.5										35.2
1985		44.4	36.4	32.1	30.4									33.8
1986		47.6	37.9	32.2	31.8		24.7							33.6
1987		52.0	38.1	33.1	31.8		24.3							32.8
1988		60.4	39.8	35.9	31.9	29.7	23.6							31.8
1989		60.3	39.6	34.9	32.6	29.2	23.4							31.3
1990			44.4	37.3	31.7	28.9	23.4							30.4
1991			44.7	37.3	32.9	28.8	24.7							30.3
1992			52.8	41.4	36.9	29.8	26.2	24.2						30.9
1993			52.3	41.5	36.5	30.1	27.1	24.0						32.2
1994			50.5	42.9	35.9	30.5	29.9	24.0						32.1
1995			55.6	41.4	36.6	30.6	28.9	24.0						32.8
1996				41.3	37.0	30.8	28.2	24.3						31.8
1997				41.8	36.9	30.7	28.0	24.3						32.1
1998				41.3	37.2	32.0	29.1	24.3						32.0
1999				40.9	36.2	32.1	28.6	23.5						30.9
2000		76.4		40.7	36.0	29.9	28.5	23.2						31.0
2001		75.6	66.4		39.3	29.3	28.7	26.0						32.2
2002		75.3	66.4		39.3	31.4	28.9	25.5						32.0
2003		75.1	66.4		38.9	38.6	30.1	26.5						32.7
2004		73.8	66.4		38.7	38.7	30.5	26.8						32.7
2005		74.3	66.4		38.6	38.7	31.0	26.4						32.9
2006		73.8	66.4		39.2	39.4	30.8	26.9						33.5
2007					39.8	39.2	30.9	27.2						33.9
2008					39.9	39.0	31.8	27.8						33.8

Table M-36

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Honda Vans

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986														0.0
1987														0.0
1988														0.0
1989														0.0
1990														0.0
1991														0.0
1992														0.0
1993														0.0
1994														0.0
1995							25.5							25.5
1996							28.5							28.5
1997							24.9							24.9
1998							27.0							27.0
1999									24.1					24.1
2000									23.9					23.9
2001									24.0					24.0
2002									24.2					24.2
2003									24.2					24.2
2004									24.2					24.2
2005									26.0					26.0
2006									26.1					26.1
2007									24.7					24.7
2008									25.3					25.3

Table M-37

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Honda SUVs

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986														0.0
1987														0.0
1988														0.0
1989														0.0
1990														0.0
1991														0.0
1992														0.0
1993														0.0
1994								20.2						20.2
1995														0.0
1996								19.9	19.2					19.4
1997							26.9	19.4	19.2					24.7
1998							27.0	21.1	19.4					25.4
1999							27.2	21.1	19.4					25.7
2000							27.2	21.2	20.5					26.0
2001							27.2	21.7	22.2					25.3
2002							28.2	21.7	22.4					26.3
2003							28.0	26.5	22.5					25.0
2004							27.9	26.4	22.3					24.7
2005							28.4	26.4	21.8					24.5
2006							28.5	26.4	22.4					24.9
2007							29.8	27.7	22.4					25.7
2008							29.7	27.6	22.3					25.7

Table M-38

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Honda Pickups

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986														0.0
1987														0.0
1988														0.0
1989														0.0
1990														0.0
1991														0.0
1992														0.0
1993														0.0
1994														0.0
1995														0.0
1996														0.0
1997														0.0
1998														0.0
1999														0.0
2000														0.0
2001														0.0
2002														0.0
2003														0.0
2004														0.0
2005														0.0
2006									21.4					21.4
2007									21.4					21.4
2008									21.4					21.4

Table M-39

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Honda Trucks

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986														0.0
1987														0.0
1988														0.0
1989														0.0
1990														0.0
1991														0.0
1992														0.0
1993														0.0
1994								20.2						20.2
1995							25.5							25.5
1996							28.5	19.9	19.2					22.5
1997							26.4	19.4	19.2					24.7
1998							27.0	21.1	19.4					25.5
1999							27.2	21.1	24.0					25.2
2000							27.2	21.2	23.6					25.0
2001							27.2	21.7	23.5					24.7
2002							28.2	21.7	23.7					25.3
2003							28.0	26.5	23.3					24.8
2004							27.9	26.4	23.0					24.6
2005							28.4	26.4	23.5					24.9
2006							28.5	26.4	23.6					24.8
2007							29.8	27.7	23.3					25.1
2008							29.7	27.6	23.2					25.1

Table M-40

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Honda All

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975		31.4												31.4
1976		32.9	29.5											32.6
1977		36.4	33.9											35.5
1978		33.5	33.9											33.7
1979		30.9	29.9	27.9										29.0
1980		33.6	32.5	27.1										29.2
1981		36.1	33.6	28.5										30.8
1982		40.5	36.1	30.8										33.4
1983		44.7	36.6	33.6										35.3
1984		44.0	36.0	33.5										35.2
1985		44.4	36.4	32.1	30.4									33.8
1986		47.6	37.9	32.2	31.8		24.7							33.6
1987		52.0	38.1	33.1	31.8		24.3							32.8
1988		60.4	39.8	35.9	31.9	29.7	23.6							31.8
1989		60.3	39.6	34.9	32.6	29.2	23.4							31.3
1990			44.4	37.3	31.7	28.9	23.4							30.4
1991			44.7	37.3	32.9	28.8	24.7							30.3
1992			52.8	41.4	36.9	29.8	26.2	24.2						30.9
1993			52.3	41.5	36.5	30.1	27.1	24.0						32.2
1994			50.5	42.9	35.9	30.5	29.9	22.2						31.5
1995			55.6	41.4	36.6	30.6	28.4	24.0						32.4
1996				41.3	37.0	30.8	28.2	23.1	19.2					31.1
1997				41.8	36.9	30.7	27.4	23.2	19.2					31.0
1998				41.3	37.2	32.0	28.6	22.6	19.4					30.9
1999				40.9	36.2	32.1	28.3	21.8	24.0					29.6
2000		76.4		40.7	36.0	29.9	28.3	22.4	23.6					29.4
2001		75.6	66.4		39.3	29.3	28.4	24.9	23.5					29.9
2002		75.3	66.4		39.3	31.4	28.8	25.3	23.7					29.8
2003		75.1	66.4		38.9	38.6	29.5	26.5	23.3					29.1
2004		73.8	66.4		38.7	38.7	29.7	26.7	23.0					28.9
2005		74.3	66.4		38.6	38.7	30.2	26.4	23.5					29.1
2006		73.8	66.4		39.2	39.4	30.0	26.8	23.6					28.9
2007					39.8	39.2	30.7	27.6	23.3					29.3
2008					39.9	39.0	31.3	27.7	23.2					29.6

Table M-41

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Nissan Cars														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975			32.1	27.4	25.5	19.3								25.2
1976			32.5	29.6	26.2	20.0								26.8
1977			33.2	28.3	26.1	19.9								27.2
1978			31.4	27.4	26.1	20.3								27.0
1979			30.5	26.5	24.9	21.1								26.6
1980			33.2	32.6	31.1	23.1								31.1
1981			34.0	31.3	30.9	23.8	30.5							30.4
1982		41.3	34.9	33.8		25.1	27.7							30.5
1983		46.2	37.5	32.6		26.0	24.6							32.5
1984			38.4	32.1	32.5	26.6	23.3							31.6
1985			36.4	31.2	28.5	27.9	22.9							29.4
1986			37.3	33.8	28.3	28.1	24.1							30.2
1987			37.5	34.1	30.6	27.6	24.2							29.4
1988			36.6	34.5	31.4	27.9	23.9							30.7
1989			36.0	34.6	32.3	26.7	25.2							30.2
1990				35.5	33.1	26.9	25.0	22.2						28.3
1991				37.1	35.5	27.9	25.1	22.2	18.9					29.0
1992				37.0	35.8	27.9	25.3	22.0	18.9					29.9
1993				37.4	34.4	28.6	25.7	23.1	19.4					29.1
1994				37.5	34.7	28.7	25.1	23.0	19.8					29.8
1995				39.6	36.1	28.4	27.2	23.1	20.2					29.2
1996				38.9	36.4	28.5	27.4	23.0						30.2
1997				39.0	36.0	28.3	27.3	23.5						29.6
1998				38.4	35.9	30.7	28.6	23.1						30.2
1999					35.8	30.8	28.5	23.0						29.6
2000					34.1	30.8	27.1	23.1						28.0
2001					34.3	30.7	26.7	22.9						28.3
2002					35.5	33.6	27.7	23.3						28.9
2003					36.5	34.3	27.1	23.0						27.9
2004					36.1	35.1	26.6	26.0						28.2
2005					36.1	34.9	29.6	25.6						29.4
2006					36.0	35.3	29.5	25.0	23.1					29.1
2007						36.9	33.3	25.8						31.6
2008						37.0	32.7	26.0	20.7					32.0

Table M-42

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 Nissan Wagons											All		
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500		6000	6500
1975						20.9								20.9
1976			33.4		26.3	24.9								27.4
1977			33.8		26.1	22.5								27.1
1978			32.6		26.0	18.8								25.5
1979			30.7	26.8	25.4	21.9								27.9
1980			32.4		32.0	23.3								32.2
1981			34.2	31.1	30.4	23.8	30.5							31.4
1982			35.1	32.8		23.4	32.0							32.0
1983			36.9	44.2		27.6	26.7							34.6
1984			37.9				25.8							35.1
1985			35.7				21.9							30.0
1986			36.1			27.4	24.6							28.2
1987				34.1	30.5	26.9	24.2							27.8
1988				34.2	31.6	27.3	23.8							28.0
1989				35.8	32.6	29.5								32.3
1990				36.4	32.7									33.5
1991														0.0
1992														0.0
1993														0.0
1994														0.0
1995														0.0
1996														0.0
1997														0.0
1998														0.0
1999														0.0
2000														0.0
2001														0.0
2002														0.0
2003														0.0
2004														0.0
2005														0.0
2006														0.0
2007														0.0
2008														0.0

Table M-43

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Nissan Cars and Wagons

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975			32.1	27.4	25.5	19.5								25.0
1976			32.6	29.6	26.2	20.7								26.9
1977			33.3	28.3	26.1	20.3								27.2
1978			31.5	27.4	26.1	20.1								26.8
1979			30.6	26.7	25.1	21.1								26.8
1980			33.1	32.6	31.3	23.1								31.2
1981			34.0	31.2	30.8	23.8	30.5							30.5
1982		41.3	34.9	33.7		25.0	28.7							30.7
1983		46.2	37.4	32.6		26.0	25.5							32.7
1984			38.3	32.1	32.5	26.6	23.6							31.9
1985			36.3	31.2	28.5	27.9	22.8							29.5
1986			37.2	33.8	28.3	27.8	24.1							29.9
1987			37.5	34.1	30.6	27.5	24.2							29.3
1988			36.6	34.5	31.4	27.8	23.9							30.6
1989			36.0	34.6	32.3	26.7	25.2							30.2
1990				35.5	33.0	26.9	25.0	22.2						28.4
1991				37.1	35.5	27.9	25.1	22.2	18.9					29.0
1992				37.0	35.8	27.9	25.3	22.0	18.9					29.9
1993				37.4	34.4	28.6	25.7	23.1	19.4					29.1
1994				37.5	34.7	28.7	25.1	23.0	19.8					29.8
1995				39.6	36.1	28.4	27.2	23.1	20.2					29.2
1996				38.9	36.4	28.5	27.4	23.0						30.2
1997				39.0	36.0	28.3	27.3	23.5						29.6
1998				38.4	35.9	30.7	28.6	23.1						30.2
1999					35.8	30.8	28.5	23.0						29.6
2000					34.1	30.8	27.1	23.1						28.0
2001					34.3	30.7	26.7	22.9						28.3
2002					35.5	33.6	27.7	23.3						28.9
2003					36.5	34.3	27.1	23.0						27.9
2004					36.1	35.1	26.6	26.0						28.2
2005					36.1	34.9	29.6	25.6						29.4
2006					36.0	35.3	29.5	25.0	23.1					29.1
2007						36.9	33.3	25.8						31.6
2008						37.0	32.7	26.0	20.7					32.0

Table M-44

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Nissan Vans

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986														0.0
1987							22.4							22.4
1988							22.5	21.8						22.3
1989							22.5	21.8						22.2
1990						27.5	25.3	21.3						25.4
1991						27.6	25.6							26.0
1992							25.6							25.6
1993								21.8						21.8
1994								22.7						22.7
1995								23.0						23.0
1996								22.9						22.9
1997								22.6						22.6
1998								22.7						22.7
1999								23.1						23.1
2000								22.8						22.8
2001								22.6						22.6
2002								22.6						22.6
2003														0.0
2004									24.6					24.6
2005									24.7					24.7
2006									24.9					24.9
2007									24.5					24.5
2008									24.5					24.5

Table M-45

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Nissan SUVs

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986														0.0
1987								18.7						18.7
1988								18.5						18.5
1989								19.0						19.0
1990								19.5						19.5
1991								19.5						19.5
1992								19.6						19.6
1993								20.3	18.9					19.4
1994								19.0	18.4					18.6
1995								19.4	18.6					19.1
1996								19.8						19.8
1997								20.4	19.4					19.6
1998								20.3	19.3					19.5
1999								20.2	19.3					19.5
2000								20.1	19.2					19.6
2001								20.3	19.5					19.8
2002								20.5	19.4					19.9
2003								23.4	20.2					21.8
2004								23.7	20.8	18.4	18.0	17.4		20.3
2005								25.7	21.3	20.6	18.1	17.4		21.3
2006								25.7	22.1	20.6	18.0	17.4		21.4
2007								25.6	22.7	21.3		17.8		22.3
2008							31.8	27.8	21.8	20.8	18.3	18.1	17.5	22.5

Table M-46

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 Nissan Pickups													
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975					23.6									23.6
1976					24.5									24.5
1977					25.0									25.0
1978					25.9		20.6							25.6
1979					23.7		15.5							23.2
1980					26.6	23.1	16.3							25.1
1981					29.0	27.2	22.1	17.7						27.7
1982					28.3	27.9	23.9	17.4						27.8
1983					30.2	27.9	24.0	17.5						27.4
1984					29.2	28.4	23.0	17.6						26.2
1985						26.9	22.9	17.5						25.7
1986						26.3	22.8	20.8						24.7
1987						26.9	22.1	19.1						25.1
1988						26.7	23.0	19.8						24.7
1989						27.0	22.5	19.8						24.8
1990						28.8	24.3	21.2						27.1
1991						28.6	24.9	21.6						26.9
1992						28.7	25.0	21.3						26.7
1993						28.6	25.2	21.1						26.4
1994						28.3	25.6	21.2						25.6
1995						27.5	25.5	20.4	19.0					24.9
1996						27.4	24.8	21.2						25.2
1997						26.6	25.1	21.2						24.9
1998						28.8	26.6	22.4						25.5
1999							25.9	20.4	19.6					23.3
2000							26.1	19.7	19.4					21.8
2001							26.3	20.2	19.6					22.2
2002							26.1	20.3	19.6					22.0
2003							26.2	21.2	20.2					22.4
2004							26.5	21.5	20.6					23.2
2005								25.6	20.7	18.5	17.9			19.4
2006								25.4	20.7	18.5	17.9			19.8
2007								25.2	21.1	18.5	17.7			20.1
2008								25.4	21.0	18.8	18.3	17.4	17.1	18.6

Table M-47

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Nissan Trucks														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975					23.6									23.6
1976					24.5									24.5
1977					25.0									25.0
1978					25.9		20.6							25.6
1979					23.7		15.5							23.2
1980					26.6	23.1	16.3							25.1
1981					29.0	27.2	22.1	17.7						27.7
1982					28.3	27.9	23.9	17.4						27.8
1983					30.2	27.9	24.0	17.5						27.4
1984					29.2	28.4	23.0	17.6						26.2
1985						26.9	22.9	17.5						25.7
1986						26.3	22.8	20.8						24.7
1987						26.9	22.2	18.8						23.5
1988						26.7	22.8	19.0						22.7
1989						27.0	22.5	19.3						23.7
1990						28.8	24.7	20.0						25.3
1991						28.6	24.9	20.0						24.8
1992						28.7	25.0	19.9						24.0
1993						28.6	25.2	21.1	18.9					23.7
1994						28.3	25.6	21.5	18.4					22.9
1995						27.5	25.5	20.9	18.6					22.4
1996						27.4	24.8	21.2						22.9
1997						26.6	25.1	21.7	19.4					22.3
1998						28.8	26.6	22.0	19.3					22.3
1999							25.9	21.6	19.3					21.2
2000							26.1	20.7	19.3					20.8
2001							26.3	20.7	19.5					20.7
2002							26.1	20.8	19.4					20.7
2003							26.2	22.9	20.2					21.9
2004							26.5	23.2	22.1	18.4	18.0	17.4		21.2
2005								25.7	21.7	19.9	18.0	17.4		20.9
2006								25.6	22.0	19.8	17.9	17.4		21.0
2007								25.6	22.6	20.4	17.7	17.8		21.8
2008							31.8	27.6	22.9	20.8	18.3	17.7	17.4	21.5

Table M-48

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 Nissan All														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975			32.1	27.4	24.1	19.5								24.7
1976			32.6	29.6	25.2	20.7								26.3
1977			33.3	28.3	25.5	20.3								26.7
1978			31.5	27.4	26.0	20.1	20.6							26.5
1979			30.6	26.7	24.1	21.1	15.5							26.2
1980			33.1	32.6	28.9	23.1	16.3							29.8
1981			34.0	31.2	30.1	24.7	25.2	17.7						30.0
1982		41.3	34.9	33.7	28.3	25.6	27.1	17.4						30.0
1983		46.2	37.4	32.6	30.2	26.5	24.7	17.5						31.7
1984			38.3	32.1	32.1	27.4	23.3	17.6						30.5
1985			36.3	31.2	28.5	27.1	22.8	17.5						28.4
1986			37.2	33.8	28.3	26.7	23.7	20.8						27.5
1987			37.5	34.1	30.6	27.2	23.9	18.8						27.8
1988			36.6	34.5	31.4	27.2	23.7	19.0						28.1
1989			36.0	34.6	32.3	26.8	24.7	19.3						28.4
1990				35.5	33.0	27.7	24.9	20.6						27.5
1991				37.1	35.5	28.2	25.1	20.6	18.9					27.6
1992				37.0	35.8	28.2	25.3	20.4	18.9					28.2
1993				37.4	34.4	28.6	25.6	21.7	18.9					27.1
1994				37.5	34.7	28.5	25.2	21.9	18.5					27.3
1995				39.6	36.1	28.1	26.9	21.2	18.6					26.1
1996				38.9	36.4	28.2	27.0	21.3						27.7
1997				39.0	36.0	27.9	26.8	22.0	19.4					26.6
1998				38.4	35.9	30.4	28.2	22.1	19.3					27.1
1999					35.8	30.8	28.3	21.7	19.3					26.5
2000					34.1	30.8	26.9	20.7	19.3					24.3
2001					34.3	30.7	26.6	20.7	19.5					24.1
2002					35.5	33.6	27.5	20.9	19.4					25.0
2003					36.5	34.3	27.0	22.9	20.2					25.4
2004					36.1	35.1	26.6	24.5	22.1	18.4	18.0	17.4		24.1
2005					36.1	34.9	29.6	25.6	21.7	19.9	18.0	17.4		25.1
2006					36.0	35.3	29.5	25.1	22.0	19.8	17.9	17.4		25.0
2007						36.9	33.3	25.7	22.6	20.4	17.7	17.8		26.8
2008						37.0	32.7	26.6	22.9	20.8	18.3	17.7	17.4	26.6

Table M-49

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 HK Cars											All		
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500		6000	6500
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986				34.9										34.9
1987				34.5										34.5
1988				34.3										34.3
1989				34.8		26.5								33.1
1990				35.7		26.9	23.8							33.1
1991				34.9		26.9	23.7							32.7
1992				34.9	28.8	28.9	24.9							31.2
1993				35.0	28.6	29.2	25.2							31.1
1994				35.8	30.2	29.2	24.9							32.7
1995				36.8	30.1	28.6	23.7							30.9
1996				35.9	29.3	29.3	24.5							31.8
1997				35.8	30.8	28.9	23.8							31.0
1998				35.6	30.8	28.5	23.1							30.7
1999				35.8	30.7	29.6	26.7							30.6
2000				36.5	30.9	29.7	26.8							30.0
2001				33.7	31.7	31.9	26.6	25.4						30.7
2002				36.6	33.2	31.1	26.8	24.1						30.3
2003					34.1	31.1	26.8	23.4						30.1
2004					33.4	32.0	27.2	23.0						29.1
2005					33.7	32.4	27.2	23.6						29.9
2006					37.9	32.6	30.2	27.2						30.6
2007					37.5	35.9	31.4	27.2						32.7
2008					37.6	35.9	31.1	27.3						31.7

Table M-50

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 HK Wagons

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986														0.0
1987														0.0
1988														0.0
1989														0.0
1990														0.0
1991														0.0
1992														0.0
1993														0.0
1994														0.0
1995														0.0
1996						30.2								30.2
1997						30.4								30.4
1998						29.5								29.5
1999						28.9								28.9
2000						28.9								28.9
2001														0.0
2002														0.0
2003														0.0
2004														0.0
2005														0.0
2006														0.0
2007							28.3	26.6						27.4
2008							28.3	27.2						27.7

Table M-51

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 HK Cars and Wagons

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986				34.9										34.9
1987				34.5										34.5
1988				34.3										34.3
1989				34.8		26.5								33.1
1990				35.7		26.9	23.8							33.1
1991				34.9		26.9	23.7							32.7
1992				34.9	28.8	28.9	24.9							31.2
1993				35.0	28.6	29.2	25.2							31.1
1994				35.8	30.2	29.2	24.9							32.7
1995				36.8	30.1	28.6	23.7							30.9
1996				35.9	29.3	29.5	24.5							31.7
1997				35.8	30.8	29.1	23.8							30.9
1998				35.6	30.8	28.6	23.1							30.6
1999				35.8	30.7	29.5	26.7							30.5
2000				36.5	30.9	29.6	26.8							29.9
2001				33.7	31.7	31.9	26.6	25.4						30.7
2002				36.6	33.2	31.1	26.8	24.1						30.3
2003					34.1	31.1	26.8	23.4						30.1
2004					33.4	32.0	27.2	23.0						29.1
2005					33.7	32.4	27.2	23.6						29.9
2006					37.9	32.6	30.2	27.2						30.6
2007					37.5	35.9	31.0	27.1						32.4
2008					37.6	35.9	30.8	27.3						31.5

Table M-52

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 HK Vans

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986														0.0
1987														0.0
1988														0.0
1989														0.0
1990														0.0
1991														0.0
1992														0.0
1993														0.0
1994														0.0
1995														0.0
1996														0.0
1997														0.0
1998														0.0
1999														0.0
2000														0.0
2001														0.0
2002										20.0				20.0
2003										20.0				20.0
2004										21.1				21.1
2005										21.3				21.3
2006									23.8					23.8
2007									23.8					23.8
2008									23.8					23.8

Table M-53

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 HK SUVs

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986														0.0
1987														0.0
1988														0.0
1989														0.0
1990														0.0
1991														0.0
1992														0.0
1993														0.0
1994														0.0
1995							24.3							24.3
1996							23.4							23.4
1997							23.7							23.7
1998							24.4							24.4
1999							24.4							24.4
2000							23.5							23.5
2001							22.9	25.0						23.8
2002							23.2	24.5						24.0
2003								24.4	19.3					22.6
2004								24.2	19.9					22.9
2005							28.2	24.4	20.2					23.4
2006							28.2	24.9	20.5					23.6
2007							28.2	25.5	23.3					25.2
2008							28.3	25.6	23.6					24.8

Table M-54

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 HK Pickups

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986														0.0
1987														0.0
1988														0.0
1989														0.0
1990														0.0
1991														0.0
1992														0.0
1993														0.0
1994														0.0
1995														0.0
1996														0.0
1997														0.0
1998														0.0
1999														0.0
2000														0.0
2001														0.0
2002														0.0
2003														0.0
2004														0.0
2005														0.0
2006														0.0
2007														0.0
2008														0.0

Table M-55

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 HK Trucks

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986														0.0
1987														0.0
1988														0.0
1989														0.0
1990														0.0
1991														0.0
1992														0.0
1993														0.0
1994														0.0
1995							24.3							24.3
1996							23.4							23.4
1997							23.7							23.7
1998							24.4							24.4
1999							24.4							24.4
2000							23.5							23.5
2001							22.9	25.0						23.8
2002							23.2	24.5		20.0				22.8
2003								24.4	19.3	20.0				21.9
2004								24.2	19.9	21.1				22.5
2005							28.2	24.4	20.2	21.3				22.8
2006							28.2	24.9	21.9					23.6
2007							28.2	25.5	23.5					24.9
2008							28.3	25.6	23.7					24.6

Table M-56

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 HK All											All		
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500		6000	6500
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986				34.9										34.9
1987				34.5										34.5
1988				34.3										34.3
1989				34.8		26.5								33.1
1990				35.7		26.9	23.8							33.1
1991				34.9		26.9	23.7							32.7
1992				34.9	28.8	28.9	24.9							31.2
1993				35.0	28.6	29.2	25.2							31.1
1994				35.8	30.2	29.2	24.9							32.7
1995				36.8	30.1	28.6	24.0							30.4
1996				35.9	29.3	29.5	23.6							30.9
1997				35.8	30.8	29.1	23.8							29.7
1998				35.6	30.8	28.6	24.2							29.4
1999				35.8	30.7	29.5	25.3							29.3
2000				36.5	30.9	29.6	24.8							28.7
2001				33.7	31.7	31.9	24.8	25.1						29.0
2002				36.6	33.2	31.1	25.6	24.4		20.0				27.8
2003					34.1	31.1	26.8	24.3	19.3	20.0				27.0
2004					33.4	32.0	27.2	23.9	19.9	21.1				26.5
2005					33.7	32.4	27.4	24.2	20.2	21.3				26.6
2006					37.9	32.6	29.8	26.3	21.9					28.0
2007					37.5	35.9	30.3	26.2	23.5					28.8
2008					37.6	35.9	30.5	26.5	23.7					28.4

Table M-57

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 VW Cars													
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975			27.4	25.4	19.5	21.6	10.2							26.4
1976			28.5	26.8	20.7	21.0								27.5
1977			30.5	28.4	17.8	20.5								28.8
1978			30.4	25.8		19.5	14.1							27.2
1979			31.5	27.9		19.7	13.3							28.6
1980			33.6	28.3	22.9	22.2	19.4							30.8
1981			38.9	31.4	25.4	23.0	18.5							34.1
1982			38.3	33.9	28.0	22.1	18.9							32.9
1983			33.6	32.6	29.5	24.0	19.9							30.0
1984			35.4	30.8	25.0	23.5	21.2							28.5
1985				33.8	25.9	23.7	22.0							29.6
1986				32.9	26.0	23.7	23.0	18.4						29.1
1987				31.8	27.8	24.5	22.2	18.5						28.4
1988				31.3	30.6	25.3	22.8	20.7						29.6
1989				31.1	31.4	24.0	23.1	19.7						29.6
1990				31.8	30.9	27.0	24.0	18.6						28.4
1991				32.6	31.8	26.3	23.9	21.6						29.1
1992				32.7	31.3	26.4	24.6	22.4						28.8
1993				32.7	30.7	27.5	23.7	22.0						26.7
1994					31.0	29.1	23.7	22.6						27.9
1995					31.7	29.9	23.8	23.3						28.3
1996					30.1	29.0	25.1	23.9						27.9
1997					31.1	29.3	25.3	23.7						28.3
1998					31.0	29.9	26.8	23.2						28.5
1999						29.7	26.3	23.1						28.0
2000						30.5	26.4	23.0	22.8		15.2	15.0		28.5
2001						30.8	26.4	22.9	23.2					28.2
2002						31.1	28.7	24.2	20.6		16.1	14.5	15.2	28.8
2003						32.0	28.7	25.5	21.3			13.8	15.2	29.2
2004						32.1	28.5	25.0	23.1		18.9	13.8		28.3
2005						31.6	29.6	26.0	22.7	19.7	16.5	13.8		28.3
2006						31.3	31.0	27.4	22.9	19.7	16.8	15.4		29.6
2007						30.4	29.0	28.5	23.4	19.1	16.2	15.7	14.3	28.3
2008						30.2	29.4	27.1	22.8	19.1	16.2	15.7	14.4	28.2

Table M-58

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 VW Wagons

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975				27.2										27.2
1976				27.9										27.9
1977				28.7										28.7
1978				25.7										25.7
1979				25.0										25.0
1980				40.1										40.1
1981				40.6										40.6
1982					29.8									29.8
1983					33.8	23.2								30.6
1984					42.0	23.0	22.4							24.8
1985					29.0	22.1	22.7							25.9
1986						22.7	22.9							22.8
1987				32.6		22.8	23.3							26.7
1988				31.9		22.7	23.4							31.0
1989				31.7			23.6	22.9						29.3
1990				31.7		27.8	27.1	23.1						28.3
1991						27.8	27.1	23.2						26.9
1992						28.1	27.1	22.8						26.7
1993							24.0	22.9						23.7
1994							23.9	23.5						23.6
1995							24.0	23.4						23.7
1996							30.8	24.1						27.6
1997							25.1	24.2						24.6
1998							27.7	24.1						25.9
1999							28.5	23.4						26.5
2000							25.7	22.9						25.0
2001							27.7	23.1	20.3					24.2
2002							29.9	25.1	18.7					27.7
2003							32.1	25.4	21.6					28.4
2004							31.5	26.1	21.6					27.6
2005							34.6	28.7	21.6					29.2
2006							32.0	27.4	24.8					29.6
2007							32.1	29.0	24.6					29.5
2008							30.6	28.3	24.8					29.5

Table M-59

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 VW Cars and Wagons

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975			27.4	26.1	19.5	21.6	10.2							26.5
1976			28.5	27.0	20.7	21.0								27.5
1977			30.5	28.5	17.8	20.5								28.8
1978			30.4	25.8		19.5	14.1							27.2
1979			31.5	27.8		19.7	13.3							28.6
1980			33.6	31.0	22.9	22.2	19.4							31.2
1981			38.9	32.3	25.4	23.0	18.5							34.2
1982			38.3	33.9	28.5	22.1	18.9							32.8
1983			33.6	32.6	30.3	24.0	19.9							30.0
1984			35.4	30.8	26.0	23.5	21.4							28.4
1985				33.8	26.4	23.7	22.2							29.5
1986				32.9	26.0	23.7	23.0	18.4						29.0
1987				31.8	27.8	24.4	22.2	18.5						28.4
1988				31.4	30.6	25.2	22.9	20.7						29.7
1989				31.1	31.4	24.0	23.1	20.6						29.6
1990				31.8	30.9	27.0	24.3	18.9						28.4
1991				32.6	31.8	26.5	24.1	21.8						29.1
1992				32.7	31.3	26.6	24.7	22.5						28.7
1993				32.7	30.7	27.5	23.7	22.3						26.6
1994					31.0	29.1	23.7	23.0						27.8
1995					31.7	29.9	23.8	23.3						28.2
1996					30.1	29.0	25.5	24.0						27.8
1997					31.1	29.3	25.2	23.8						28.1
1998					31.0	29.9	26.9	23.3						28.4
1999						29.7	26.5	23.2						27.9
2000						30.5	26.2	23.0	22.8		15.2	15.0		28.2
2001						30.8	26.5	22.9	20.9					27.8
2002						31.1	28.8	24.4	20.3		16.1	14.5	15.2	28.7
2003						32.0	29.2	25.5	21.6			13.8	15.2	29.1
2004						32.1	28.8	25.2	22.5		18.9	13.8		28.2
2005						31.6	29.8	26.4	22.4	19.7	16.5	13.8		28.4
2006						31.3	31.0	27.4	23.3	19.7	16.8	15.4		29.6
2007						30.4	29.1	28.6	23.5	19.1	16.2	15.7	14.3	28.4
2008						30.2	29.5	27.3	23.0	19.1	16.2	15.7	14.4	28.3

Table M-60

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 VW Vans													
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975						21.2	20.7							20.7
1976							19.9							19.9
1977							22.2							22.2
1978							20.0							20.0
1979							18.7							18.7
1980							19.2	18.4						19.0
1981							18.8	18.0						18.5
1982							21.8	21.4						21.7
1983							19.5	18.6						19.3
1984							20.9	20.1						20.7
1985							21.5	20.9						21.3
1986							20.3	18.4						19.2
1987							20.3	18.3						18.9
1988							20.3	19.7						19.9
1989								21.1	18.6					20.8
1990								20.9	18.5					20.8
1991								21.0	18.5					20.9
1992														0.0
1993								21.3	20.3					21.0
1994								21.0	19.4					20.1
1995										19.6				19.6
1996														0.0
1997									20.1		18.5			18.5
1998														0.0
1999									19.5		18.5			19.1
2000									19.7		18.5			19.0
2001									21.0		20.0			20.7
2002									21.0		20.0			20.9
2003									20.9		20.0			20.9
2004														0.0
2005														0.0
2006														0.0
2007														0.0
2008														0.0

Table M-61

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 VW SUVs

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986														0.0
1987														0.0
1988														0.0
1989														0.0
1990														0.0
1991														0.0
1992														0.0
1993														0.0
1994														0.0
1995														0.0
1996														0.0
1997														0.0
1998														0.0
1999														0.0
2000														0.0
2001														0.0
2002														0.0
2003											18.0			18.0
2004										19.6	18.6	22.8		18.7
2005										19.6	19.0			19.1
2006										19.6	18.9	21.7		19.1
2007										20.7	19.9	18.2		19.6
2008										20.7	20.1	18.3		19.8

Table M-62

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 VW Pickups

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980			32.0	23.7										31.3
1981			41.5	28.5										36.9
1982			43.5	29.9										39.2
1983			43.9	30.3			20.9							32.8
1984														0.0
1985														0.0
1986														0.0
1987														0.0
1988														0.0
1989														0.0
1990														0.0
1991														0.0
1992														0.0
1993														0.0
1994														0.0
1995														0.0
1996														0.0
1997														0.0
1998														0.0
1999														0.0
2000														0.0
2001														0.0
2002														0.0
2003														0.0
2004														0.0
2005														0.0
2006														0.0
2007														0.0
2008														0.0

Table M-63

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 VW Trucks											All		
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500		6000	6500
1975						21.2	20.7							20.7
1976							19.9							19.9
1977							22.2							22.2
1978							20.0							20.0
1979							18.7							18.7
1980			32.0	23.7			19.2	18.4						25.2
1981			41.5	28.5			18.8	18.0						29.5
1982			43.5	29.9			21.8	21.4						27.8
1983			43.9	30.3			19.5	18.6						20.3
1984							20.9	20.1						20.7
1985							21.5	20.9						21.3
1986							20.3	18.4						19.2
1987							20.3	18.3						18.9
1988							20.3	19.7						19.9
1989								21.1	18.6					20.8
1990								20.9	18.5					20.8
1991								21.0	18.5					20.9
1992														0.0
1993								21.3	20.3					21.0
1994								21.0	19.4					20.1
1995										19.6				19.6
1996														0.0
1997								20.1			18.5			18.5
1998														0.0
1999								19.5			18.5			19.1
2000								19.7			18.5			19.0
2001								21.0			20.0			20.7
2002								21.0			20.0			20.9
2003								20.9			18.4			20.2
2004										19.6	18.6	22.8		18.7
2005										19.6	19.0			19.1
2006										19.6	18.9	21.7		19.1
2007										20.7	19.9	18.2		19.6
2008										20.7	20.1	18.3		19.8

Table M-64

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 VW All													
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975			27.4	26.1	19.5	21.6	18.6							26.4
1976			28.5	27.0	20.7	21.0	19.9							27.4
1977			30.5	28.5	17.8	20.5	22.2							28.8
1978			30.4	25.8		19.5	17.8							27.1
1979			31.5	27.8		19.7	17.7							28.0
1980			33.5	30.8	22.9	22.2	19.3	18.4						30.5
1981			39.1	31.8	25.4	23.0	18.7	18.0						33.5
1982			38.8	33.7	28.5	22.1	21.2	21.4						32.2
1983			33.7	32.5	30.3	24.0	19.6	18.6						28.7
1984			35.4	30.8	26.0	23.5	21.1	20.1						27.7
1985				33.8	26.4	23.7	21.8	20.9						28.8
1986				32.9	26.0	23.7	22.3	18.4						28.5
1987				31.8	27.8	24.4	21.8	18.4						27.8
1988				31.4	30.6	25.2	22.3	20.0						29.5
1989				31.1	31.4	24.0	23.1	20.9	18.6					29.3
1990				31.8	30.9	27.0	24.3	20.2	18.5					28.0
1991				32.6	31.8	26.5	24.1	21.3	18.5					28.6
1992				32.7	31.3	26.6	24.7	22.5						28.7
1993				32.7	30.7	27.5	23.7	21.6	20.3					25.6
1994					31.0	29.1	23.7	22.9	19.4					27.8
1995					31.7	29.9	23.8	23.3		19.6				28.0
1996					30.1	29.0	25.5	24.0						27.8
1997					31.1	29.3	25.2	23.8	20.1		18.5			28.0
1998					31.0	29.9	26.9	23.3						28.4
1999						29.7	26.5	23.2	19.5		18.5			27.8
2000						30.5	26.2	23.0	20.8		18.5	15.0		28.1
2001						30.8	26.5	22.9	20.9		20.0			27.7
2002						31.1	28.8	24.4	20.6		19.6	14.5	15.2	28.5
2003						32.0	29.2	25.5	21.3		18.4	13.8	15.2	28.9
2004						32.1	28.8	25.2	22.5	19.6	18.6	20.0		26.1
2005						31.6	29.8	26.4	22.4	19.6	18.7	13.8		26.5
2006						31.3	31.0	27.4	23.3	19.6	18.8	16.2		28.4
2007						30.4	29.1	28.6	23.5	19.5	19.7	17.1	14.3	27.0
2008						30.2	29.5	27.3	23.0	20.0	20.0	17.5	14.4	26.2

Table M-65

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 BMW Cars													
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975					22.4		14.6				10.2			17.2
1976					21.4		16.4				11.2			18.4
1977					22.6		16.4				11.1			19.8
1978					21.5		16.3	15.0			10.8			19.2
1979					21.6		20.0	14.9			10.8			19.5
1980					28.9		21.3	18.8		11.3	10.7			25.0
1981					28.9		21.3	19.1		11.0	10.5			25.6
1982					29.0	24.4	21.2			11.1	10.1			25.4
1983					29.0	24.4	21.5			11.1	10.9			25.3
1984				30.7	29.0	26.8	22.5			11.0	11.0			27.0
1985					29.0	27.7	23.4	20.5		11.1	11.0	10.1		25.4
1986						27.3	23.2	19.5		11.1	11.0	10.1		25.0
1987						25.8	22.7	19.4		11.4	10.9	10.4		23.9
1988						24.2	22.9	18.7	16.2	12.4	12.2	11.8		21.2
1989						23.1	23.3	20.0	16.5	12.4	12.5			21.6
1990						23.2	23.4	20.6	16.7		13.1			21.7
1991					28.2	24.9	23.4	21.8	16.7		13.2			22.7
1992						28.2	24.3	22.5	16.7		14.1			23.8
1993						29.0	26.3	23.1	19.5		14.0	13.6		24.9
1994						29.5	26.5	22.5	18.9		14.0	13.9	13.6	24.9
1995						29.3	26.5	23.8	22.0		14.1	13.9	13.6	25.1
1996						30.3	26.7		21.8		15.7	14.9		27.0
1997						28.7	25.7	22.7	22.4		15.0	14.9	14.9	25.4
1998						27.8	25.5	22.8	22.4		15.0	14.9	13.8	25.1
1999						25.8	26.2	23.9	22.6	16.9	14.9			25.2
2000						25.6	25.8	23.2	22.4	18.3	16.1		15.2	24.6
2001						26.3	26.0	23.7	22.1	18.2	16.1	15.0	15.2	24.7
2002					35.5	29.6	26.5	24.3	23.6					26.0
2003					35.6	29.6	26.5	24.3	23.6	20.3				26.6
2004					35.4	30.4	25.9	24.4	23.5	20.3	17.0			26.2
2005					35.2	31.3	25.7	24.3	23.3	20.3	17.0			26.9
2006					35.1	32.0	27.7	24.3	23.1	20.4	17.0			27.0
2007					40.2	34.7	28.0	25.1	22.3	19.6	17.3			27.3
2008					42.5	36.6	28.3	25.7	22.8	19.7	17.3			27.3

Table M-66

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 BMW Wagons

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986														0.0
1987														0.0
1988														0.0
1989														0.0
1990														0.0
1991														0.0
1992								23.2						23.2
1993								24.3						24.3
1994								23.5						23.5
1995								24.4						24.4
1996														0.0
1997														0.0
1998														0.0
1999								23.6						23.6
2000							25.5	23.6						24.5
2001							26.0	24.4						24.9
2002							26.9	25.1						25.5
2003							26.7	25.1						25.6
2004							26.2	25.4						25.8
2005							26.2	25.4						25.7
2006								26.4						26.4
2007							26.9	26.7						26.7
2008								26.6	24.6					25.8

Table M-67

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 BMW Cars and Wagons

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975					22.4		14.6				10.2			17.2
1976					21.4		16.4				11.2			18.4
1977					22.6		16.4				11.1			19.8
1978					21.5		16.3	15.0			10.8			19.2
1979					21.6		20.0	14.9			10.8			19.5
1980					28.9		21.3	18.8		11.3	10.7			25.0
1981					28.9		21.3	19.1		11.0	10.5			25.6
1982					29.0	24.4	21.2			11.1	10.1			25.4
1983					29.0	24.4	21.5			11.1	10.9			25.3
1984				30.7	29.0	26.8	22.5			11.0	11.0			27.0
1985					29.0	27.7	23.4	20.5		11.1	11.0	10.1		25.4
1986						27.3	23.2	19.5		11.1	11.0	10.1		25.0
1987						25.8	22.7	19.4		11.4	10.9	10.4		23.9
1988						24.2	22.9	18.7	16.2	12.4	12.2	11.8		21.2
1989						23.1	23.3	20.0	16.5	12.4	12.5			21.6
1990						23.2	23.4	20.6	16.7		13.1			21.7
1991					28.2	24.9	23.4	21.8	16.7		13.2			22.7
1992						28.2	24.3	22.5	16.7		14.1			23.8
1993						29.0	26.3	23.2	19.5		14.0	13.6		24.9
1994						29.5	26.5	22.5	18.9		14.0	13.9	13.6	24.9
1995						29.3	26.5	23.9	22.0		14.1	13.9	13.6	25.1
1996						30.3	26.7		21.8		15.7	14.9		27.0
1997						28.7	25.7	22.7	22.4		15.0	14.9	14.9	25.4
1998						27.8	25.5	22.8	22.4		15.0	14.9	13.8	25.1
1999						25.8	26.2	23.8	22.6	16.9	14.9			25.1
2000						25.6	25.8	23.2	22.4	18.3	16.1		15.2	24.6
2001						26.3	26.0	23.7	22.1	18.2	16.1	15.0	15.2	24.7
2002					35.5	29.6	26.5	24.4	23.6					26.0
2003					35.6	29.6	26.5	24.3	23.6	20.3				26.5
2004					35.4	30.4	25.9	24.4	23.5	20.3	17.0			26.2
2005					35.2	31.3	25.7	24.3	23.3	20.3	17.0			26.9
2006					35.1	32.0	27.7	24.5	23.1	20.4	17.0			27.0
2007					40.2	34.7	28.0	25.2	22.3	19.6	17.3			27.2
2008					42.5	36.6	28.3	25.8	22.9	19.7	17.3			27.2

Table M-68

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 BMW Vans

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986														0.0
1987														0.0
1988														0.0
1989														0.0
1990														0.0
1991														0.0
1992														0.0
1993														0.0
1994														0.0
1995														0.0
1996														0.0
1997														0.0
1998														0.0
1999														0.0
2000														0.0
2001														0.0
2002														0.0
2003														0.0
2004														0.0
2005														0.0
2006														0.0
2007														0.0
2008														0.0

Table M-69

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 BMW SUVs

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986														0.0
1987														0.0
1988														0.0
1989														0.0
1990														0.0
1991														0.0
1992														0.0
1993														0.0
1994														0.0
1995														0.0
1996														0.0
1997														0.0
1998														0.0
1999														0.0
2000										17.5				17.5
2001									20.2	18.5				19.2
2002										20.1				20.1
2003										20.0				20.0
2004								22.3		20.8				21.5
2005								21.9		20.8				21.3
2006								21.7		20.8				21.2
2007								25.5		22.8	20.1			23.5
2008								25.6		22.8	20.1			23.0

Table M-70

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 BMW Pickups

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986														0.0
1987														0.0
1988														0.0
1989														0.0
1990														0.0
1991														0.0
1992														0.0
1993														0.0
1994														0.0
1995														0.0
1996														0.0
1997														0.0
1998														0.0
1999														0.0
2000														0.0
2001														0.0
2002														0.0
2003														0.0
2004														0.0
2005														0.0
2006														0.0
2007														0.0
2008														0.0

Table M-71

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 BMW Trucks

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975														0.0
1976														0.0
1977														0.0
1978														0.0
1979														0.0
1980														0.0
1981														0.0
1982														0.0
1983														0.0
1984														0.0
1985														0.0
1986														0.0
1987														0.0
1988														0.0
1989														0.0
1990														0.0
1991														0.0
1992														0.0
1993														0.0
1994														0.0
1995														0.0
1996														0.0
1997														0.0
1998														0.0
1999														0.0
2000										17.5				17.5
2001									20.2	18.5				19.2
2002										20.1				20.1
2003										20.0				20.0
2004								22.3		20.8				21.5
2005								21.9		20.8				21.3
2006								21.7		20.8				21.2
2007								25.5		22.8	20.1			23.5
2008								25.6		22.8	20.1			23.0

Table M-72

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 BMW All													
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975					22.4		14.6				10.2			17.2
1976					21.4		16.4				11.2			18.4
1977					22.6		16.4				11.1			19.8
1978					21.5		16.3	15.0			10.8			19.2
1979					21.6		20.0	14.9			10.8			19.5
1980					28.9		21.3	18.8		11.3	10.7			25.0
1981					28.9		21.3	19.1		11.0	10.5			25.6
1982					29.0	24.4	21.2			11.1	10.1			25.4
1983					29.0	24.4	21.5			11.1	10.9			25.3
1984				30.7	29.0	26.8	22.5			11.0	11.0			27.0
1985					29.0	27.7	23.4	20.5		11.1	11.0	10.1		25.4
1986						27.3	23.2	19.5		11.1	11.0	10.1		25.0
1987						25.8	22.7	19.4		11.4	10.9	10.4		23.9
1988						24.2	22.9	18.7	16.2	12.4	12.2	11.8		21.2
1989						23.1	23.3	20.0	16.5	12.4	12.5			21.6
1990						23.2	23.4	20.6	16.7		13.1			21.7
1991					28.2	24.9	23.4	21.8	16.7		13.2			22.7
1992						28.2	24.3	22.5	16.7		14.1			23.8
1993						29.0	26.3	23.2	19.5		14.0	13.6		24.9
1994						29.5	26.5	22.5	18.9		14.0	13.9	13.6	24.9
1995						29.3	26.5	23.9	22.0		14.1	13.9	13.6	25.1
1996						30.3	26.7		21.8		15.7	14.9		27.0
1997						28.7	25.7	22.7	22.4		15.0	14.9	14.9	25.4
1998						27.8	25.5	22.8	22.4		15.0	14.9	13.8	25.1
1999						25.8	26.2	23.8	22.6	16.9	14.9			25.1
2000						25.6	25.8	23.2	22.4	17.5	16.1		15.2	24.3
2001						26.3	26.0	23.7	21.2	18.5	16.1	15.0	15.2	23.3
2002					35.5	29.6	26.5	24.4	23.6	20.1				24.8
2003					35.6	29.6	26.5	24.3	23.6	20.0				25.2
2004					35.4	30.4	25.9	23.5	23.5	20.8	17.0			24.9
2005					35.2	31.3	25.7	23.2	23.3	20.8	17.0			25.1
2006					35.1	32.0	27.7	23.6	23.1	20.8	17.0			25.8
2007					40.2	34.7	28.0	25.3	22.3	22.7	19.9			26.5
2008					42.5	36.6	28.3	25.7	22.9	22.8	20.0			26.3

Table M-73

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 All Cars

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975		31.4	28.3	23.9	21.7	21.4	18.1	15.6	14.3	12.9	12.3			15.8
1976		32.6	29.6	26.1	24.3	23.4	19.4	17.6	15.7	14.6	13.2			17.5
1977		36.0	32.1	29.2	24.7	23.0	20.3	17.9	16.5	14.0	12.7			18.4
1978		34.9	31.9	28.0	24.9	22.4	20.2	18.0	16.3	14.4	12.7			20.0
1979		32.0	31.5	27.9	24.0	22.0	20.2	17.7	16.6	14.4	11.0			20.3
1980		33.0	32.3	27.9	25.9	23.6	20.7	18.8	18.9	12.5	10.7			23.5
1981		38.4	34.5	29.2	27.8	24.4	22.3	20.3	20.5	11.7	10.5			25.1
1982		40.3	35.6	31.1	28.8	25.7	22.4	20.6	25.5	11.2	10.1			26.1
1983		43.6	36.1	31.9	30.3	25.8	22.7	20.3	20.3	11.5	10.9			25.7
1984		44.3	37.1	32.6	30.1	26.4	22.8	20.6	20.8	11.2	11.0			26.3
1985	57.4	44.4	37.7	32.5	30.6	27.1	23.3	21.8	23.2	10.9	11.0	10.1		26.9
1986	55.9	36.6	38.5	33.8	30.7	27.5	24.3	22.1	16.8	10.7	11.0	10.1		28.0
1987	56.8	40.0	39.0	33.4	30.8	27.8	24.5	21.7	10.9	11.4	10.9	10.4		28.2
1988	51.6	43.6	38.9	34.2	31.5	28.4	25.3	22.2	22.4	12.3	12.2	11.8		28.6
1989	59.4	43.5	38.7	34.3	31.8	28.4	25.1	23.0	21.2	12.4	12.5			28.2
1990	65.3	47.5	39.6	35.1	31.9	28.5	25.5	23.0	19.4	10.9	13.1			27.8
1991	65.3	47.1	38.1	35.8	32.4	28.1	25.3	23.3	19.9		13.2			28.0
1992	65.3	47.3	39.7	35.9	32.5	28.4	25.5	23.4	21.9	17.3	14.1			27.6
1993	65.3	48.6	38.7	36.5	32.8	28.7	26.0	23.6	22.0	18.9	15.6	17.6		28.1
1994	65.8	48.9	39.6	36.0	33.5	29.1	26.0	23.5	22.3	20.4	17.7	13.9	13.6	28.0
1995		53.7	40.4	37.5	33.9	29.7	26.4	23.5	22.4	19.6	18.2	13.9	13.6	28.3
1996		52.3	38.9	37.4	33.9	30.0	26.5	23.8	22.9	19.9	17.8	14.9		28.3
1997		54.4	39.3	37.0	34.0	30.0	26.7	23.8	22.2	20.2	18.1	14.9	14.9	28.4
1998		53.6	39.0	37.4	34.6	30.1	27.1	23.8	22.0	20.2	17.0	14.9	13.8	28.5
1999		50.3	38.6	35.9	34.6	30.1	27.2	24.1	22.1	19.7	14.9	19.3		28.2
2000		61.6	39.6	36.7	34.3	30.6	27.1	24.3	21.9	18.3	18.1	15.0	15.2	28.2
2001		75.6	39.3	36.2	36.0	31.6	27.2	24.5	22.2	18.2	16.1	17.6	15.2	28.5
2002		75.3	51.5	37.3	36.3	31.4	27.8	24.6	22.3	19.1	16.1	17.6	15.2	28.8
2003		75.1	50.8	40.8	37.1	32.7	28.1	24.9	22.9	19.6		18.2	15.2	28.9
2004		73.8	64.5	40.8	36.9	33.3	28.1	25.3	23.0	18.6	18.8	18.5	18.9	29.0
2005		74.3	34.1	41.1	37.2	34.1	29.0	25.8	23.3	18.1	16.7	17.3		29.7
2006		73.8	34.3	41.6	37.9	34.9	29.2	26.0	22.7	18.8	16.9	15.4	17.9	29.3
2007			29.9	42.4	37.9	36.5	29.9	27.1	22.5	19.9	17.0	16.2	18.9	30.4
2008		49.5	29.9	42.4	38.1	37.2	30.7	26.9	22.5	19.8	22.6	16.9	14.9	30.4

Table M-74

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 All Wagons

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975				25.0	21.9	21.5	18.9	14.5	13.9	12.6	11.9			16.1
1976			31.2	26.8	25.4	23.9	19.0	18.2	14.5	14.7	13.5			17.3
1977			32.2	29.7	25.7	23.9	19.5	17.7	16.5	14.5	12.4			18.0
1978			32.0	27.8	24.0	23.1	19.7	18.1	16.2	15.3	13.5			19.2
1979			30.3	27.9	25.3	23.2	20.1	18.3	16.0					19.7
1980			32.6	29.2	32.0	23.8	21.2	19.3	19.2					23.6
1981			34.0	30.2	27.1	24.2	21.3	20.5	20.2					25.6
1982			35.9	31.4	28.7	25.6	22.6	21.0	19.0					25.3
1983			37.2	33.1	29.6	25.8	23.9	20.1	19.5					27.2
1984			37.2	33.3	30.0	27.4	23.8	20.3	19.9					26.4
1985			35.9	34.4	30.0	27.5	24.1	21.0	21.0					27.5
1986			36.9	33.0	29.9	27.9	25.2	21.6	22.0					27.1
1987			37.3	33.5	30.9	29.0	25.1	22.0	22.3					27.2
1988				33.8	31.6	28.9	25.5	22.2	22.9					27.6
1989				34.5	31.5	29.3	25.2	22.5	22.4					26.9
1990				36.6	32.1	29.6	25.4	22.3	22.8					26.7
1991				38.4	33.8	29.8	26.1	22.8	22.8					28.0
1992				35.5	34.0	29.5	26.5	22.2	22.7					27.5
1993				35.9	34.2	29.1	26.5	24.2	22.5					29.6
1994				35.8	35.2	29.1	26.5	23.9	22.9					29.4
1995				37.8	34.6	28.5	26.7	24.9	22.8					29.6
1996					33.8	29.2	26.9	25.1	23.2					27.7
1997				38.0	34.2	29.9	27.0	24.9						28.9
1998				33.8	33.9	29.7	27.1	24.6						28.3
1999				33.9	34.5	29.2	27.2	24.9						27.7
2000				33.7	34.4	31.1	27.3	24.7						27.7
2001					34.0	32.4	27.3	25.4	20.3					26.9
2002					33.8	31.6	26.3	26.2	18.7					26.7
2003						34.3	27.0	26.2	21.6					29.1
2004					37.5	34.9	27.9	26.1	22.2	21.8				27.8
2005					38.3	35.1	28.3	24.8	22.6	21.8				28.0
2006					37.0	35.2	28.7	25.7	22.4	21.7	20.3			28.4
2007					39.8	35.2	28.7	26.5	22.4	21.6	18.9			28.6
2008					39.9	35.7	29.8	26.7	22.5	21.6	21.4			29.6

Table M-75

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 All Cars and Wagons

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975		31.4	28.3	24.4	21.7	21.4	18.2	15.6	14.3	12.9	12.2			15.8
1976		32.6	29.6	26.2	24.5	23.5	19.4	17.7	15.7	14.6	13.3			17.5
1977		36.0	32.1	29.3	24.8	23.2	20.2	17.9	16.5	14.1	12.6			18.3
1978		34.9	31.9	27.9	24.8	22.5	20.2	18.0	16.3	14.6	12.8			19.9
1979		32.0	31.4	27.9	24.0	22.1	20.2	17.8	16.5	14.4	11.0			20.3
1980		33.0	32.4	28.0	26.1	23.6	20.7	18.8	19.0	12.5	10.7			23.5
1981		38.4	34.4	29.4	27.7	24.4	22.2	20.3	20.4	11.7	10.5			25.1
1982		40.3	35.6	31.2	28.8	25.7	22.4	20.6	21.0	11.2	10.1			26.0
1983		43.6	36.2	32.2	30.2	25.8	22.8	20.3	19.9	11.5	10.9			25.9
1984		44.3	37.1	32.7	30.1	26.4	22.9	20.6	20.2	11.2	11.0			26.3
1985	57.4	44.4	37.5	32.8	30.6	27.1	23.4	21.7	21.0	10.9	11.0	10.1		27.0
1986	55.9	36.6	38.5	33.7	30.6	27.5	24.4	22.1	21.5	10.7	11.0	10.1		27.9
1987	56.8	40.0	39.0	33.4	30.8	27.9	24.6	21.7	22.3	11.4	10.9	10.4		28.1
1988	51.6	43.6	38.9	34.1	31.5	28.4	25.4	22.2	22.6	12.3	12.2	11.8		28.6
1989	59.4	43.5	38.7	34.4	31.8	28.4	25.1	23.0	21.8	12.4	12.5			28.1
1990	65.3	47.5	39.6	35.1	31.9	28.6	25.5	23.0	20.3	10.9	13.1			27.8
1991	65.3	47.1	38.1	35.8	32.5	28.1	25.4	23.3	20.9		13.2			28.0
1992	65.3	47.3	39.7	35.9	32.6	28.4	25.6	23.4	22.1	17.3	14.1			27.6
1993	65.3	48.6	38.7	36.5	33.0	28.7	26.0	23.6	22.1	18.9	15.6	17.6		28.2
1994	65.8	48.9	39.6	36.0	33.6	29.1	26.1	23.5	22.4	20.4	17.7	13.9	13.6	28.0
1995		53.7	40.4	37.5	33.9	29.7	26.4	23.5	22.4	19.6	18.2	13.9	13.6	28.3
1996		52.3	38.9	37.4	33.9	29.9	26.5	23.9	22.9	19.9	17.8	14.9		28.3
1997		54.4	39.3	37.0	34.0	30.0	26.7	23.8	22.2	20.2	18.1	14.9	14.9	28.4
1998		53.6	39.0	37.3	34.5	30.1	27.1	23.8	22.0	20.2	17.0	14.9	13.8	28.5
1999		50.3	38.6	35.9	34.6	30.1	27.2	24.2	22.1	19.7	14.9	19.3		28.2
2000		61.6	39.6	36.7	34.3	30.6	27.1	24.4	21.9	18.3	18.1	15.0	15.2	28.2
2001		75.6	39.3	36.2	35.9	31.6	27.2	24.6	22.0	18.2	16.1	17.6	15.2	28.4
2002		75.3	51.5	37.3	36.3	31.4	27.7	24.8	22.3	19.1	16.1	17.6	15.2	28.6
2003		75.1	50.8	40.8	37.1	32.8	28.0	25.1	22.8	19.6		18.2	15.2	28.9
2004		73.8	64.5	40.8	36.9	33.5	28.1	25.4	22.9	21.7	18.8	18.5	18.9	28.9
2005		74.3	34.1	41.1	37.3	34.2	28.9	25.7	23.1	21.7	16.7	17.3		29.5
2006		73.8	34.3	41.6	37.8	34.9	29.2	26.0	22.6	21.5	19.9	15.4	17.9	29.2
2007			29.9	42.4	38.2	36.4	29.8	27.1	22.4	20.8	18.5	16.2	18.9	30.3
2008		49.5	29.9	42.4	38.3	37.1	30.5	26.9	22.5	20.7	21.7	16.9	14.9	30.3

Table M-76

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 All Vans														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975						21.2	19.0	14.0	11.6	12.0		11.1	10.6	13.1
1976							19.5	14.1	13.3	12.4	11.1	11.9	11.5	13.9
1977							20.2	16.1	13.5	12.4		13.0	12.3	14.7
1978							19.4	15.6	13.0	12.5		12.5	11.7	14.2
1979							18.7	16.5	13.6	11.8	11.4	10.6		13.5
1980							19.0	18.4	16.3	14.2	12.4	10.9		16.6
1981							19.3	18.7	17.1	14.8	12.3			17.5
1982							20.9	18.8	16.8	15.1	13.4	11.9		17.3
1983			39.0				19.5	18.8	17.3	17.1	18.2	12.6		17.7
1984			38.6		29.8	25.7	24.2	18.0	17.0	15.6	14.5	12.9		18.9
1985					29.8	26.1	23.5	19.8	16.1	15.4	12.9	21.3		19.5
1986					29.4	26.9	24.3	21.1	17.5	16.0	15.0	23.1		20.6
1987					29.3	26.6	24.1	21.7	17.3	15.9	14.6	22.9		20.9
1988						27.4	24.5	22.2	17.9	16.7	14.2	21.7		21.2
1989						26.3	24.3	22.5	17.5	16.5	14.4	21.3		21.1
1990						26.4	25.2	22.2	18.7	16.5	14.4	21.5		21.2
1991						26.2	25.3	22.5	19.1	16.6	15.2	20.4		21.4
1992						28.3	25.7	22.6	19.2	17.5	15.9	15.0		21.5
1993						28.5	25.3	22.6	19.8	17.7	16.1	21.3		21.9
1994						28.4	24.7	22.7	19.3	17.6	16.2	15.5		21.5
1995						27.7	25.1	22.9	19.1	17.8	16.2	16.1		21.8
1996						27.7	27.0	23.5	20.6	17.8	15.8	16.1		22.2
1997							24.2	23.4	20.7	19.0	17.3	16.3		22.1
1998							27.0	23.8	21.5	18.6	17.4	16.4		22.7
1999							26.9	23.9	22.1	18.2	17.5	16.0		22.3
2000								24.2	22.3	18.4	17.2	16.2	14.2	22.8
2001								24.6	23.5	19.1	17.4	16.0		22.1
2002								24.9	23.3	18.7	17.5	17.1		23.0
2003								25.4	23.6	19.3	18.2	18.5		23.5
2004								25.1	24.2	20.4	19.1	18.7		23.7
2005								25.5	24.1	20.7	19.3	18.2		24.0
2006								25.7	24.5	19.9	19.2	18.2		24.3
2007								25.8	24.4	20.4	19.2	18.1		24.3
2008								28.9	24.8	24.6	19.4	17.8		24.5

Table M-77

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

YEAR	Model Year 1975 to 2008 All SUVs													
	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975					16.8			13.2	13.5	11.1	10.5	10.3		13.0
1976					17.8	15.4	14.3	13.3	13.9	12.8	11.2	11.9		13.8
1977					18.6	16.8		14.5	15.4	13.6	11.7	11.9		15.1
1978					18.1	16.8		14.2	14.7	13.0	11.8	11.4		14.4
1979		25.7			20.8	17.2	15.6	14.4	12.9	11.4	10.6			12.6
1980		25.2				19.7	16.3	16.0	14.5	14.0	13.8	13.4		15.5
1981		25.2				20.9	17.2	16.9	15.8	15.3	14.1			16.8
1982		25.2	24.8	23.6		20.3	16.6	19.4	15.7	15.1	21.2	21.2		17.6
1983		25.2	24.8	23.2		20.5	24.4	21.9	15.7	15.7	20.2	20.8		19.1
1984			28.8	22.6		22.7	21.7	21.8	14.8	15.3	17.9	21.0		19.3
1985			28.8			24.2	22.2	22.0	15.0	15.7	16.1	21.4		19.8
1986			33.1		25.6	24.0	21.9	21.1	15.6	16.4	15.7	22.1		20.2
1987			33.1			22.8	22.3	20.4	14.6	15.7	16.8	20.9		20.6
1988			33.2			22.8	21.4	20.8	15.0	16.1	16.5	18.3		20.4
1989			33.4	31.3	29.3	22.2	21.1	21.2	14.9	15.9	17.5	15.8		20.0
1990				31.9	28.7	23.4	21.0	20.5	17.5	16.0	17.3	16.0		19.8
1991				31.2	28.9	27.0	20.5	20.9	19.8	15.8	17.2	15.7	20.2	20.3
1992				30.0	29.0	23.7	20.0	20.4	19.4	15.7	16.3	14.9		19.9
1993				29.4	29.0	24.1	19.9	20.5	19.7	16.1	16.8	15.8		19.9
1994				29.4	28.6	23.8	20.2	19.7	19.9	16.5	16.8	16.1		19.7
1995				29.7	28.4	23.5	19.8	19.5	19.9	17.0	16.9	15.7		19.6
1996				29.3	28.5	28.2	20.4	19.9	20.2	17.0	17.4	16.8		20.0
1997				28.4	28.6	27.9	22.6	20.2	19.8	18.0	17.4	16.7		20.1
1998				28.5	28.5	28.9	24.0	20.7	20.1	17.3	17.0	16.1		20.1
1999					31.0	29.4	25.3	21.2	19.7	17.4	17.5	16.5		20.1
2000					31.1	29.3	24.0	21.1	19.9	17.6	18.2	16.6		20.1
2001					31.0	29.5	24.7	21.7	20.4	17.1	18.5	16.8		20.8
2002						30.3	25.8	21.9	19.9	18.9	18.4	17.7		20.6
2003						29.6	26.2	22.9	20.7	19.3	18.3	17.4		20.8
2004						30.7	26.5	23.0	21.3	19.6	18.4	17.4		20.9
2005						30.8	27.0	23.9	21.6	19.5	18.6	18.2		21.6
2006							28.2	24.1	22.7	20.0	18.7	18.1		22.1
2007							29.1	25.2	22.6	20.3	19.2	19.7		22.7
2008							29.3	25.9	23.1	21.3	19.5	19.6	18.2	23.3

Table M-78

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 All Pickups														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975					22.7	20.7	15.1	14.1	11.8	11.0	10.0			14.0
1976					24.1	22.3	16.5	15.3	12.6	11.7	11.4			14.6
1977					25.7	28.6	17.1	16.7	13.7	12.9	11.8			16.0
1978				27.2	25.8	27.5	18.5	16.1	13.6	12.8	12.1	12.6	11.8	15.7
1979			25.0	27.5	22.7	23.9	18.9	15.9	14.2	12.9	11.3	10.9		15.5
1980		25.2	32.0	25.8	25.2	23.6	18.7	18.7	15.7	15.9	13.3	9.9	12.0	19.4
1981		25.2	41.5	28.4	27.9	27.1	21.3	19.2	16.8	16.9	13.3			21.0
1982			43.1	29.7	28.3	26.4	22.3	18.7	17.1	18.9	22.4			21.7
1983			39.2	32.6	28.8	26.4	23.4	18.5	17.0	18.0	22.1			22.2
1984			28.8	28.1	28.2	26.6	22.7	18.5	16.8	17.4	21.9			21.5
1985				29.6	29.9	26.3	23.3	18.5	16.8	16.3	21.1	19.6		21.4
1986				30.0	29.5	26.8	23.2	19.2	17.4	16.3	21.1			22.2
1987				29.8	29.7	27.0	22.9	19.1	17.2	16.0	21.1			22.5
1988					27.8	27.4	22.8	19.7	17.8	16.4	16.9	19.6		21.5
1989					27.6	27.6	22.6	20.1	17.8	16.0	19.2	21.2		21.2
1990					26.0	28.2	23.1	20.2	18.0	16.4	18.6	20.5		20.7
1991						27.5	23.9	20.4	18.1	16.2	17.5	19.5		21.7
1992					28.2	27.1	24.7	20.4	18.4	16.7	16.3			20.9
1993						27.4	24.5	20.5	19.0	16.9	17.0			21.1
1994						28.0	25.3	20.9	18.7	17.0	16.9	18.1		21.0
1995						27.3	26.3	20.9	18.6	16.8	15.9	18.1		20.4
1996						27.2	26.3	21.6	18.9	17.3	15.3	18.7		20.8
1997						26.6	27.0	21.5	19.8	18.2	17.0	18.7		20.4
1998						27.3	26.1	21.3	19.8	17.6	16.4	15.6		20.7
1999						27.2	24.9	20.7	19.9	18.1	16.3	16.8		19.9
2000						26.7	24.9	20.8	20.0	18.4	16.2	15.8		20.5
2001						27.1	24.5	20.7	20.0	18.6	16.3	15.8		19.6
2002						27.7	24.9	20.9	19.8	18.7	17.0	17.5		19.5
2003						27.7	25.7	21.4	20.2	18.9	17.2	17.6		19.9
2004						27.6	25.9	21.8	20.5	19.2	17.9	18.1		19.6
2005							25.9	23.1	20.8	19.4	18.3	18.0	16.3	19.7
2006							26.1	23.4	21.3	19.9	18.7	17.6	15.2	20.1
2007							26.0	22.8	21.3	19.8	19.6	18.7	15.1	20.2
2008							26.9	23.1	21.5	20.4	19.9	18.4	17.1	20.2

Table M-79

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 All Trucks														
YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975					21.0	20.7	16.1	14.1	11.9	11.1	10.0	10.9	10.6	13.7
1976					22.5	21.0	16.9	15.0	12.9	12.1	11.4	11.9	11.5	14.4
1977					24.2	26.0	17.5	16.5	13.8	13.1	11.8	12.4	12.3	15.6
1978				27.2	23.5	25.2	18.6	15.9	13.5	12.8	12.1	11.8	11.7	15.2
1979		25.7	25.0	27.5	22.6	21.9	16.9	15.9	13.9	12.3	11.1	10.8		14.7
1980		25.2	32.0	25.8	25.2	22.7	18.3	18.6	15.7	15.1	13.1	12.3	12.0	18.6
1981		25.2	41.5	28.4	27.9	25.9	20.9	19.1	16.8	15.8	13.7			20.1
1982		25.2	39.1	27.6	28.3	25.9	22.1	18.7	16.8	17.0	21.5	21.1		20.5
1983		25.2	28.4	28.2	28.8	25.7	23.3	19.0	17.0	17.0	20.4	20.2		20.9
1984			31.1	27.0	28.3	26.0	22.7	18.9	16.7	16.0	17.9	20.4		20.5
1985			28.8	29.6	29.9	26.2	23.0	19.6	16.4	15.9	16.1	21.4		20.6
1986			33.1	30.0	29.5	26.8	23.0	20.1	17.3	16.3	16.0	22.2		21.4
1987			33.1	29.8	29.7	26.9	23.0	20.5	17.1	15.9	16.7	21.2		21.6
1988			33.2		27.8	27.4	22.6	21.1	17.7	16.4	16.2	18.7		21.2
1989			33.4	31.3	27.6	27.4	22.5	21.5	17.6	16.1	17.2	15.8		20.9
1990				31.9	26.8	27.8	23.0	21.3	18.2	16.4	16.8	16.0		20.7
1991				31.2	28.9	27.5	22.8	21.5	18.8	16.2	16.7	15.8	20.2	21.3
1992				30.0	28.6	26.9	23.2	21.5	18.9	16.8	16.2	14.9		20.8
1993				29.4	29.0	27.0	23.5	21.5	19.3	17.0	16.6	15.8		21.0
1994				29.4	28.6	27.2	24.2	21.3	19.3	17.0	16.7	16.1		20.8
1995				29.7	28.4	25.7	24.7	21.4	19.2	17.0	16.6	15.8		20.5
1996				29.3	28.5	27.6	24.5	22.0	19.8	17.4	16.6	16.7		20.8
1997				28.4	28.6	27.5	24.9	21.8	19.9	18.3	17.2	16.7		20.6
1998				28.5	28.5	27.9	25.3	22.1	20.2	17.7	16.9	15.9		20.9
1999					31.0	28.3	25.1	22.0	20.3	17.9	17.0	16.7		20.5
2000					31.1	28.0	24.5	22.2	20.5	18.2	17.8	16.6	14.2	20.8
2001					31.0	28.9	24.6	22.1	20.9	18.4	17.6	16.5		20.6
2002						29.6	25.6	22.4	20.6	18.7	17.7	17.7		20.6
2003						29.1	26.0	23.2	21.3	19.1	17.8	17.5		20.9
2004						29.5	26.4	22.9	21.9	19.4	18.1	17.7		20.8
2005						30.8	26.9	24.1	22.4	19.6	18.4	18.1	16.3	21.4
2006							27.8	24.1	23.1	20.0	18.7	17.9	15.2	21.8
2007							28.5	24.9	23.0	20.1	19.5	19.4	15.1	22.1
2008							29.0	25.4	23.5	21.2	19.8	19.0	18.1	22.5

Table M-80

Laboratory 55/45 Fuel Economy by Marketing Group, Vehicle Type and Inertia Weight

Model Year 1975 to 2008 All Light Vehicles

YEAR	1750	2000	2250	2500	2750	3000	3500	4000	4500	5000	5500	6000	6500	All
1975		31.4	28.3	24.4	21.4	21.4	18.1	14.8	13.8	12.6	12.0	10.9	10.6	15.3
1976		32.6	29.6	26.2	23.5	23.3	19.2	16.5	15.0	14.1	13.1	11.9	11.5	16.7
1977		36.0	32.1	29.3	24.5	23.6	19.9	17.5	15.9	13.9	12.4	12.4	12.3	17.7
1978		34.9	31.9	27.9	24.4	22.8	20.1	17.1	15.3	13.8	12.4	11.8	11.7	18.6
1979		32.0	31.4	27.9	23.5	22.1	20.1	17.3	15.4	12.7	11.1	10.8		18.7
1980		32.8	32.4	28.0	25.8	23.5	20.6	18.8	17.1	15.1	13.1	12.3	12.0	22.5
1981		38.3	34.5	29.3	27.8	24.6	22.1	19.9	18.3	15.8	13.5			24.1
1982		40.1	35.6	31.1	28.7	25.7	22.4	20.0	17.9	16.9	21.4	21.1		24.7
1983		43.1	36.2	32.0	29.8	25.8	22.9	20.0	17.6	16.9	20.3	20.2		24.6
1984		44.3	37.0	32.6	29.9	26.3	22.9	20.0	17.3	15.9	17.9	20.4		24.6
1985	57.4	44.4	37.4	32.8	30.5	26.9	23.3	21.0	16.8	15.8	16.1	21.3		25.0
1986	55.9	36.6	38.2	33.7	30.5	27.3	24.0	21.0	17.7	16.2	16.0	22.1		25.7
1987	56.8	40.0	38.2	33.4	30.7	27.7	24.0	21.1	17.6	15.8	16.6	21.0		25.9
1988	51.6	43.6	37.8	34.1	31.2	28.2	24.5	21.5	18.1	16.4	16.2	18.7		25.9
1989	59.4	43.5	38.6	34.3	31.5	28.2	24.4	22.0	17.9	16.1	17.1	15.8		25.4
1990	65.3	47.5	39.6	35.0	31.7	28.5	24.9	22.1	18.3	16.4	16.7	16.0		25.2
1991	65.3	47.1	38.1	35.7	32.4	28.0	24.7	22.2	18.9	16.2	16.6	15.8	20.2	25.4
1992	65.3	47.3	39.7	35.6	32.4	28.1	25.1	22.3	19.1	16.8	16.2	14.9		24.9
1993	65.3	48.6	38.7	36.2	32.9	28.4	25.4	22.2	19.5	17.1	16.6	15.9		25.1
1994	65.8	48.9	39.6	35.5	33.5	28.8	25.5	22.1	19.4	17.1	16.7	16.1	13.6	24.6
1995		53.7	40.4	37.1	33.8	29.1	26.0	22.2	19.3	17.1	16.7	15.8	13.6	24.7
1996		52.3	38.9	37.3	33.6	29.7	26.1	22.7	20.0	17.4	16.6	16.7		24.8
1997		54.4	39.3	36.9	34.0	29.7	26.3	22.6	20.0	18.3	17.2	16.7	14.9	24.5
1998		53.6	39.0	36.9	34.5	29.8	26.7	22.6	20.2	17.7	16.9	15.9	13.8	24.5
1999		50.3	38.6	35.9	34.6	29.9	26.8	22.7	20.3	17.9	17.0	16.7		24.1
2000		61.6	39.6	36.7	34.3	30.5	26.6	22.9	20.5	18.2	17.8	16.6	15.1	24.3
2001		75.6	39.3	36.2	35.9	31.4	26.7	23.1	21.0	18.4	17.6	16.6	15.2	24.2
2002		75.3	51.5	37.3	36.3	31.3	27.3	23.3	20.7	18.7	17.7	17.7	15.2	24.1
2003		75.1	50.8	40.8	37.1	32.7	27.6	23.8	21.5	19.1	17.8	17.5	15.2	24.3
2004		73.8	64.5	40.8	36.9	33.3	27.8	23.9	22.0	19.5	18.2	17.7	18.9	24.0
2005		74.3	34.1	41.1	37.3	34.1	28.6	24.8	22.5	19.6	18.4	18.1	16.3	24.8
2006		73.8	34.3	41.6	37.8	34.9	28.9	25.3	23.1	20.0	18.8	17.9	17.7	25.2
2007			29.9	42.4	38.2	36.4	29.6	26.1	22.9	20.1	19.5	19.3	18.9	25.7
2008		49.5	29.9	42.4	38.3	37.1	30.2	26.4	23.3	21.2	19.9	19.0	18.1	26.0