

APPENDIX 6-C: VEHICLE FLEET PROFILES

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 1, 2000 - 2020, SYDNEY

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	Post 96	33.5	59.8	74.4	100.0
	86 - 96	47.1	31.2	25.6	0.0
	76 - 85	19.5	9.0	0.0	0.0
Light Commercial	Post 96	23.7	56.7	79.3	100.0
	86 - 96	59.4	39.2	20.7	0.0
	76 - 85	16.9	4.1	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	Post 96	50.2	75.3	87.2	122.8
	86 - 96	115.8	145.0	201.0	0.0
	76 - 85	150.0	150.0	0.0	0.0
Light Commercial	Post 96	58.8	109.3	132.1	157.2
	86 - 96	159.3	199.9	220.0	0.0
	76 - 85	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 1, 2000 - 2020, MELBOURNE

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	Post 96	26.5	46.9	77.6	100.0
	86 - 96	55.0	47.7	22.4	0.0
	76 - 85	18.5	5.5	0.0	0.0
Light Commercial	Post 96	20.8	45.3	66.6	100.0
	86 - 96	50.5	44.2	33.4	0.0
	76 - 85	28.7	10.5	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	Post 96	58.7	74.4	118.9	141.2
	86 - 96	142.3	192.7	191.7	0.0
	76 - 85	150.0	150.0	0.0	0.0
Light Commercial	Post 96	66.0	114.8	152.4	193.8
	86 - 96	179.5	236.6	245.5	0.0
	76 - 85	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 1, 2000 - 2020, BRISBANE

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	Post 96	23.3	49.2	75.0	100.0
	86 - 96	54.9	40.8	25.0	0.0
	76 - 85	21.7	10.1	0.0	0.0
Light Commercial	Post 96	26.0	55.4	77.1	100.0
	86 - 96	55.5	39.5	22.9	0.0
	76 - 85	18.6	5.1	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	Post 96	54.2	87.3	118.5	155.4
	86 - 96	143.4	192.7	240.3	0.0
	76 - 85	150.0	150.0	0.0	0.0
Light Commercial	Post 96	71.4	124.6	153.2	177.0
	86 - 96	191.6	223.7	222.1	0.0
	76 - 85	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 1, 2000 - 2020, PERTH

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	Post 96	22.5	46.9	67.8	100.0
	86 - 96	48.6	43.2	32.2	0.0
	76 - 85	28.9	9.9	0.0	0.0
Light Commercial	Post 96	28.9	51.9	73.9	100.0
	86 - 96	47.9	41.9	26.1	0.0
	76 - 85	23.2	6.2	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	Post 96	47.8	79.2	105.6	157.1
	86 - 96	133.8	207.1	262.4	0.0
	76 - 85	150.0	150.0	0.0	0.0
Light Commercial	Post 96	67.4	104.2	130.3	164.9
	86 - 96	163.5	205.5	228.1	0.0
	76 - 85	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 1, 2000 - 2020, ADELAIDE

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	Post 96	17.6	41.8	70.5	100.0
	86 - 96	59.5	52.7	29.5	0.0
	76 - 85	22.9	5.5	0.0	0.0
Light Commercial	Post 96	19.8	47.2	72.9	100.0
	86 - 96	56.3	42.8	27.1	0.0
	76 - 85	23.9	9.9	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	Post 96	42.7	76.7	111.2	139.8
	86 - 96	135.5	182.3	189.4	0.0
	76 - 85	150.0	134.4	0.0	0.0
Light Commercial	Post 96	56.5	99.5	139.7	171.9
	86 - 96	169.5	212.3	229.1	0.0
	76 - 85	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 1, 2000 - 2020, HOBART

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	Post 96	23.2	46.8	71.6	100.0
	86 - 96	50.8	44.3	28.4	0.0
	76 - 85	26.0	8.9	0.0	0.0
Light Commercial	Post 96	17.8	46.7	74.9	100.0
	86 - 96	60.8	41.6	25.1	0.0
	76 - 85	21.4	11.7	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	Post 96	55.0	85.8	114.9	135.8
	86 - 96	132.0	156.0	166.5	0.0
	76 - 85	150.0	150.0	0.0	0.0
Light Commercial	Post 96	50.9	101.2	130.0	147.6
	86 - 96	155.9	163.2	176.9	0.0
	76 - 85	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 1, 2000 - 2020, CANBERRA

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	Post 96	18.0	55.1	79.3	100.0
	86 - 96	63.5	34.9	20.7	0.0
	76 - 85	18.6	10.0	0.0	0.0
Light Commercial	Post 96	25.3	52.6	78.0	100.0
	86 - 96	58.4	41.6	22.0	0.0
	76 - 85	16.3	5.8	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	Post 96	34.9	86.1	106.2	128.3
	86 - 96	132.6	147.8	187.3	0.0
	76 - 85	150.0	150.0	0.0	0.0
Light Commercial	Post 96	53.4	92.8	125.4	156.1
	86 - 96	167.7	206.1	238.6	0.0
	76 - 85	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 1, 2000 - 2020, DARWIN

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	Post 96	35.6	64.2	85.1	100.0
	86 - 96	51.2	31.8	14.9	0.0
	76 - 85	13.2	4.0	0.0	0.0
Light Commercial	Post 96	32.9	53.6	78.4	100.0
	86 - 96	52.4	42.5	21.6	0.0
	76 - 85	14.7	3.9	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	Post 96	44.4	74.6	94.9	106.1
	86 - 96	116.7	133.2	139.6	0.0
	76 - 85	150.0	150.0	0.0	0.0
Light Commercial	Post 96	62.7	88.2	128.3	160.5
	86 - 96	174.4	221.1	247.9	0.0
	76 - 85	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 1, 2000 - 2020, SYDNEY

Vehicle Type	Vintage (year)	Relative VKT (%) all years	Accumulated VKT ('000 km) all years
Passenger	all	100	123
Light Commercial	all	100	157

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 1, 2000 - 2020, MELBOURNE

Vehicle Type	Vintage (year)	Relative VKT (%) all years	Accumulated VKT ('000 km) all years
Passenger	all	100	141
Light Commercial	all	100	194

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 1, 2000 - 2020, BRISBANE

Vehicle Type	Vintage (year)	Relative VKT (%) all years	Accumulated VKT ('000 km) all years
Passenger	all	100	155
Light Commercial	all	100	177

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 1, 2000 - 2020, PERTH

Vehicle Type	Vintage (year)	Relative VKT (%) all years	Accumulated VKT ('000 km) all years
Passenger	all	100	157
Light Commercial	all	100	165

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 1, 2000 - 2020, ADELAIDE

Vehicle Type	Vintage (year)	Relative VKT (%) all years	Accumulated VKT ('000 km) all years
Passenger	all	100	140
Light Commercial	all	100	172

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 1, 2000 - 2020, HOBART

Vehicle Type	Vintage (year)	Relative VKT (%) all years	Accumulated VKT ('000 km) all years
Passenger	all	100	136
Light Commercial	all	100	148

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 1, 2000 - 2020, CANBERRA

Vehicle Type	Vintage (year)	Relative VKT (%) all years	Accumulated VKT ('000 km) all years
Passenger	all	100	128
Light Commercial	all	100	156

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 1, 2000 - 2020, DARWIN

Vehicle Type	Vintage (year)	Relative VKT (%) all years	Accumulated VKT ('000 km) all years
Passenger	all	100	106
Light Commercial	all	100	160

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 2, 2000 - 2020, SYDNEY

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	.				
	Post 2004	0.0	1.1	42.6	83.0
	2003 - 2004	0.0	22.9	14.8	4.9
	1997 - 2002	33.5	35.8	17.0	12.1
	1986 - 1996	47.1	31.2	25.6	0.0
	1976 - 1985	19.5	9.0	0.0	0.0
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Light Commercial	.				
	Post 2004	0.0	2.0	37.2	87.5
	2003 - 2004	0.0	15.1	16.5	5.4
	1997 - 2002	23.7	39.6	25.6	7.1
	1986 - 1996	59.4	39.2	20.7	0.0
	1976 - 1985	16.9	4.1	0.0	0.0
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		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	.				
	Post 2004	0.0	10.8	56.8	97.6
	2003 - 2004	0.0	43.2	120.0	171.3
	1997 - 2002	50.2	95.9	113.8	245.9
	1986 - 1996	115.8	145.0	201.0	0.0
	1976 - 1985	150.0	150.0	0.0	0.0
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Light Commercial	.				
	Post 2004	0.0	12.4	80.8	143.4
	2003 - 2004	0.0	54.6	159.0	270.4
	1997 - 2002	58.8	137.8	171.2	190.6
	1986 - 1996	159.3	199.9	220.0	0.0
	1976 - 1985	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 2, 2000 - 2020, MELBOURNE

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	.				
	Post 2004	0.0	3.6	35.9	83.6
	2003 - 2004	0.0	15.5	7.6	3.9
	1997 - 2002	26.5	27.7	34.1	12.5
	1986 - 1996	55.0	47.7	22.4	0.0
	1976 - 1985	18.5	5.5	0.0	0.0
Light Commercial	.				
	Post 2004	0.0	1.7	30.9	76.5
	2003 - 2004	0.0	14.7	10.8	6.2
	1997 - 2002	20.8	28.9	24.8	17.3
	1986 - 1996	50.5	44.2	33.4	0.0
	1976 - 1985	28.7	10.5	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	.				
	Post 2004	0.0	12.0	66.6	123.7
	2003 - 2004	0.0	74.2	90.2	153.1
	1997 - 2002	58.7	83.9	168.4	218.8
	1986 - 1996	142.3	192.7	191.7	0.0
	1976 - 1985	150.0	150.0	0.0	0.0
Light Commercial	.				
	Post 2004	0.0	14.1	90.4	165.4
	2003 - 2004	0.0	66.2	149.6	216.8
	1997 - 2002	66.0	144.6	208.5	267.2
	1986 - 1996	179.5	236.6	245.5	0.0
	1976 - 1985	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 2, 2000 - 2020, BRISBANE

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	.				
	Post 2004	0.0	1.7	36.0	81.0
	2003 - 2004	0.0	16.7	9.6	3.4
	1997 - 2002	23.3	30.7	29.5	15.5
	1986 - 1996	54.9	40.8	25.0	0.0
	1976 - 1985	21.7	10.1	0.0	0.0
Light Commercial	.				
	Post 2004	0.0	0.8	38.1	85.4
	2003 - 2004	0.0	17.3	11.3	4.9
	1997 - 2002	26.0	37.3	27.8	9.7
	1986 - 1996	55.5	39.5	22.9	0.0
	1976 - 1985	18.6	5.1	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	.				
	Post 2004	0.0	12.4	70.5	126.8
	2003 - 2004	0.0	55.0	139.1	206.9
	1997 - 2002	54.2	107.2	156.6	258.1
	1986 - 1996	143.4	192.7	240.3	0.0
	1976 - 1985	150.0	150.0	0.0	0.0
Light Commercial	.				
	Post 2004	0.0	12.7	89.9	162.7
	2003 - 2004	0.0	63.3	165.7	256.7
	1997 - 2002	71.4	156.4	218.0	211.4
	1986 - 1996	191.6	223.7	222.1	0.0
	1976 - 1985	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 2, 2000 - 2020, PERTH

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	.				
	Post 2004	0.0	0.5	32.4	80.0
	2003 - 2004	0.0	16.6	11.3	6.2
	1997 - 2002	22.5	29.8	24.1	13.8
	1986 - 1996	48.6	43.2	32.2	0.0
	1976 - 1985	28.9	9.9	0.0	0.0
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Light Commercial	.				
	Post 2004	0.0	2.9	36.5	80.7
	2003 - 2004	0.0	17.7	11.6	7.4
	1997 - 2002	28.9	31.4	25.7	11.9
	1986 - 1996	47.9	41.9	26.1	0.0
	1976 - 1985	23.2	6.2	0.0	0.0
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		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	.				
	Post 2004	0.0	10.1	59.2	127.6
	2003 - 2004	0.0	44.1	137.2	256.6
	1997 - 2002	47.8	98.2	143.4	261.7
	1986 - 1996	133.8	207.1	262.4	0.0
	1976 - 1985	150.0	150.0	0.0	0.0
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Light Commercial	.				
	Post 2004	0.0	13.2	77.4	139.2
	2003 - 2004	0.0	66.5	153.0	271.0
	1997 - 2002	67.4	135.6	171.7	220.4
	1986 - 1996	163.5	205.5	228.1	0.0
	1976 - 1985	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 2, 2000 - 2020, ADELAIDE

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	.				
	Post 2004	0.0	2.4	30.4	82.7
	2003 - 2004	0.0	11.5	9.3	4.9
	1997 - 2002	17.6	27.9	30.8	12.4
	1986 - 1996	59.5	52.7	29.5	0.0
	1976 - 1985	22.9	5.5	0.0	0.0
<hr/>					
Light Commercial	.				
	Post 2004	0.0	2.8	30.9	78.2
	2003 - 2004	0.0	11.3	13.0	7.0
	1997 - 2002	19.8	33.1	29.0	14.8
	1986 - 1996	56.3	42.8	27.1	0.0
	1976 - 1985	23.9	9.9	0.0	0.0
<hr/>					
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	.				
	Post 2004	0.0	10.1	63.0	128.1
	2003 - 2004	0.0	46.3	107.0	198.7
	1997 - 2002	42.7	96.0	150.6	166.7
	1986 - 1996	135.5	182.3	189.4	0.0
	1976 - 1985	150.0	134.4	0.0	0.0
<hr/>					
Light Commercial	.				
	Post 2004	0.0	10.0	76.1	143.8
	2003 - 2004	0.0	63.9	142.3	236.5
	1997 - 2002	56.5	124.3	194.5	244.0
	1986 - 1996	169.5	212.3	229.1	0.0
	1976 - 1985	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 2, 2000 - 2020, HOBART

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	.				
	Post 2004	0.0	1.2	31.2	80.5
	2003 - 2004	0.0	16.7	11.0	6.9
	1997 - 2002	23.2	28.9	29.4	12.6
	1986 - 1996	50.8	44.3	28.4	0.0
	1976 - 1985	26.0	8.9	0.0	0.0
<hr/>					
Light Commercial	.				
	Post 2004	0.0	1.5	30.6	81.2
	2003 - 2004	0.0	9.3	12.8	4.5
	1997 - 2002	17.8	35.9	31.5	14.4
	1986 - 1996	60.8	41.6	25.1	0.0
	1976 - 1985	21.4	11.7	0.0	0.0
<hr/>					
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	.				
	Post 2004	0.0	13.7	61.8	123.3
	2003 - 2004	0.0	51.2	119.3	164.9
	1997 - 2002	55.0	104.7	154.3	165.6
	1986 - 1996	132.0	156.0	166.5	0.0
	1976 - 1985	150.0	150.0	0.0	0.0
<hr/>					
Light Commercial	.				
	Post 2004	0.0	7.7	74.5	133.9
	2003 - 2004	0.0	48.2	162.5	177.2
	1997 - 2002	50.9	126.1	163.1	181.6
	1986 - 1996	155.9	163.2	176.9	0.0
	1976 - 1985	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 2, 2000 - 2020, CANBERRA

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	.				
	Post 2004	0.0	0.4	31.6	82.4
	2003 - 2004	0.0	13.9	14.0	4.3
	1997 - 2002	18.0	40.9	33.7	13.3
	1986 - 1996	63.5	34.9	20.7	0.0
	1976 - 1985	18.6	10.0	0.0	0.0
<hr/>					
Light Commercial	.				
	Post 2004	0.0	1.6	36.5	85.2
	2003 - 2004	0.0	15.2	13.0	4.9
	1997 - 2002	25.3	35.8	28.4	10.0
	1986 - 1996	58.4	41.6	22.0	0.0
	1976 - 1985	16.3	5.8	0.0	0.0
<hr/>					
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	.				
	Post 2004	0.0	6.0	51.4	108.0
	2003 - 2004	0.0	32.4	143.6	190.9
	1997 - 2002	34.9	113.1	149.7	200.0
	1986 - 1996	132.6	147.8	187.3	0.0
	1976 - 1985	150.0	150.0	0.0	0.0
<hr/>					
Light Commercial	.				
	Post 2004	0.0	9.3	67.8	136.3
	2003 - 2004	0.0	45.9	158.3	233.2
	1997 - 2002	53.4	122.2	174.2	236.6
	1986 - 1996	167.7	206.1	238.6	0.0
	1976 - 1985	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 2, 2000 - 2020, DARWIN

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	.				
	Post 2004	0.0	4.5	43.9	88.5
	2003 - 2004	0.0	21.8	16.2	5.7
	1997 - 2002	35.6	38.0	25.0	5.8
	1986 - 1996	51.2	31.8	14.9	0.0
	1976 - 1985	13.2	4.0	0.0	0.0
<hr/>					
Light Commercial	.				
	Post 2004	0.0	2.5	43.2	87.7
	2003 - 2004	0.0	23.4	7.5	5.8
	1997 - 2002	32.9	27.7	27.6	6.6
	1986 - 1996	52.4	42.5	21.6	0.0
	1976 - 1985	14.7	3.9	0.0	0.0
<hr/>					
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	.				
	Post 2004	0.0	9.3	51.7	93.1
	2003 - 2004	0.0	52.4	127.3	222.3
	1997 - 2002	44.4	96.2	134.7	146.8
	1986 - 1996	116.7	133.2	139.6	0.0
	1976 - 1985	150.0	150.0	0.0	0.0
<hr/>					
Light Commercial	.				
	Post 2004	0.0	13.1	75.0	143.5
	2003 - 2004	0.0	62.9	119.9	278.4
	1997 - 2002	62.7	113.9	190.7	222.7
	1986 - 1996	174.4	221.1	247.9	0.0
	1976 - 1985	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 2, 2000 - 2020, SYDNEY

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	39.2	80.5
	2002-05	0.0	33.5	20.6	8.5
	pre 2002	100.0	66.5	40.2	11.0
<hr/>					
Light Commercial	2006-	0.0	0.0	31.2	83.1
	2002-05	0.0	23.7	25.5	11.8
	pre 2002	100.0	76.3	43.3	5.1
<hr/>					
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	53.3	94.5
	2002-05	0.0	50.2	113.2	172.1
	pre 2002	122.8	146.7	166.9	254.5
<hr/>					
Light Commercial	2006-	0.0	0.0	71.9	134.9
	2002-05	0.0	58.8	152.3	271.8
	pre 2002	157.2	179.9	197.0	182.7

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 2, 2000 - 2020, MELBOURNE

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	30.9	81.5
	2002-05	0.0	26.5	16.0	10.9
	pre 2002	100.0	73.5	53.1	7.6
<hr/>					
Light Commercial	2006-	0.0	0.0	25.6	71.3
	2002-05	0.0	20.8	19.7	16.0
	pre 2002	100.0	79.2	54.7	12.7
<hr/>					
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	63.0	122.3
	2002-05	0.0	58.7	87.4	219.6
	pre 2002	141.2	159.1	186.9	173.0
<hr/>					
Light Commercial	2006-	0.0	0.0	76.8	153.4
	2002-05	0.0	66.0	157.1	281.5
	pre 2002	193.8	215.6	235.1	246.9

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 2, 2000 - 2020, BRISBANE

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	28.7	78.3
	2002-05	0.0	23.3	20.5	10.4
	pre 2002	100.0	76.7	50.8	11.3
<hr/>					
Light Commercial	2006-	0.0	0.0	31.6	81.4
	2002-05	0.0	26.0	23.7	10.7
	pre 2002	100.0	74.0	44.6	7.8
<hr/>					
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	61.6	121.7
	2002-05	0.0	54.2	118.3	267.3
	pre 2002	155.4	177.7	203.6	241.1
<hr/>					
Light Commercial	2006-	0.0	0.0	81.3	158.7
	2002-05	0.0	71.4	180.5	237.9
	pre 2002	177.0	202.3	214.5	204.9

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 2, 2000 - 2020, PERTH

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	27.4	71.1
	2002-05	0.0	22.5	19.5	17.9
	pre 2002	100.0	77.5	53.1	11.0
<hr/>					
Light Commercial	2006-	0.0	0.0	33.1	76.8
	2002-05	0.0	28.9	18.8	14.9
	pre 2002	100.0	71.1	48.1	8.3
<hr/>					
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	51.7	110.1
	2002-05	0.0	47.8	117.9	300.7
	pre 2002	157.1	183.7	216.0	242.3
<hr/>					
Light Commercial	2006-	0.0	0.0	72.1	135.2
	2002-05	0.0	67.4	153.7	246.7
	pre 2002	164.9	189.2	203.7	203.3

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 2, 2000 - 2020, ADELAIDE

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	24.5	77.1
	2002-05	0.0	17.6	17.3	14.3
	pre 2002	100.0	82.4	58.2	8.6
<hr/>					
Light Commercial	2006-	0.0	0.0	25.7	76.1
	2002-05	0.0	19.8	21.5	11.3
	pre 2002	100.0	80.2	52.8	12.6
<hr/>					
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	54.2	116.9
	2002-05	0.0	42.7	105.3	256.8
	pre 2002	139.8	156.0	173.8	149.2
<hr/>					
Light Commercial	2006-	0.0	0.0	68.0	143.2
	2002-05	0.0	56.5	132.5	224.0
	pre 2002	171.9	193.5	219.5	238.9

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 2, 2000 - 2020, HOBART

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	29.8	74.0
	2002-05	0.0	23.2	17.0	14.4
	pre 2002	100.0	76.8	53.2	11.7
<hr/>					
Light Commercial	2006-	0.0	0.0	23.7	78.6
	2002-05	0.0	17.8	23.0	8.1
	pre 2002	100.0	82.2	53.3	13.3
<hr/>					
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	60.3	114.1
	2002-05	0.0	55.0	123.9	176.2
	pre 2002	135.8	149.9	162.2	172.3
<hr/>					
Light Commercial	2006-	0.0	0.0	63.5	133.0
	2002-05	0.0	50.9	143.6	156.4
	pre 2002	147.6	164.1	171.8	189.7

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 2, 2000 - 2020, CANBERRA

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	24.6	81.4
	2002-05	0.0	18.0	30.5	7.1
	pre 2002	100.0	82.0	44.9	11.5
<hr/>					
Light Commercial	2006-	0.0	0.0	32.0	83.7
	2002-05	0.0	25.3	20.6	9.1
	pre 2002	100.0	74.7	47.4	7.2
<hr/>					
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	42.9	107.9
	2002-05	0.0	34.9	137.5	167.0
	pre 2002	128.3	150.3	165.4	206.8
<hr/>					
Light Commercial	2006-	0.0	0.0	64.7	135.3
	2002-05	0.0	53.4	133.8	228.5
	pre 2002	156.1	185.2	207.8	230.5

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIO 2, 2000 - 2020, DARWIN

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	41.2	86.8
	2002-05	0.0	35.6	23.0	8.3
	pre 2002	100.0	64.4	35.8	5.0
<hr/>					
Light Commercial	2006-	0.0	0.0	37.9	85.3
	2002-05	0.0	32.9	15.7	10.4
	pre 2002	100.0	67.1	46.4	4.3
<hr/>					
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	49.9	91.9
	2002-05	0.0	44.4	114.6	175.9
	pre 2002	106.1	129.8	139.8	154.8
<hr/>					
Light Commercial	2006-	0.0	0.0	68.2	139.7
	2002-05	0.0	62.7	125.0	265.0
	pre 2002	160.5	193.1	221.0	214.8

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIOS 3-6, 2000 - 2020, SYDNEY

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	Post 07	0.0	0.0	24.0	71.1
	2005 - 2007	0.0	1.1	18.6	11.9
	2003 - 2004	0.0	22.9	14.8	4.9
	97 - 02	33.5	35.8	17.0	12.1
	86 - 96	47.1	31.2	25.6	0.0
	76 - 85	19.5	9.0	0.0	0.0
Light Commercial	Post 07	0.0	0.0	17.1	76.3
	2005 - 2007	0.0	2.0	20.0	11.2
	2003 - 2004	0.0	15.1	16.5	5.4
	97 - 02	23.7	39.6	25.6	7.1
	86 - 96	59.4	39.2	20.7	0.0
	76 - 85	16.9	4.1	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	Post 07	0.0	0.0	40.7	84.1
	2005 - 2007	0.0	10.8	75.6	152.7
	2003 - 2004	0.0	43.2	120.0	171.3
	97 - 02	50.2	95.9	113.8	245.9
	86 - 96	115.8	145.0	201.0	0.0
	76 - 85	150.0	150.0	0.0	0.0
Light Commercial	Post 07	0.0	0.0	46.1	131.4
	2005 - 2007	0.0	12.4	113.4	198.3
	2003 - 2004	0.0	54.6	159.0	270.4
	97 - 02	58.8	137.8	171.2	190.6
	86 - 96	159.3	199.9	220.0	0.0
	76 - 85	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIOS 3-6, 2000 - 2020, MELBOURNE

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	Post 07	0.0	0.0	19.1	71.2
	2005 - 2007	0.0	3.6	16.8	12.4
	2003 - 2004	0.0	15.5	7.6	3.9
	97 - 02	26.5	27.7	34.1	12.5
	86 - 96	55.0	47.7	22.4	0.0
	76 - 85	18.5	5.5	0.0	0.0
Light Commercial	Post 07	0.0	0.0	16.5	62.3
	2005 - 2007	0.0	1.7	14.5	14.3
	2003 - 2004	0.0	14.7	10.8	6.2
	97 - 02	20.8	28.9	24.8	17.3
	86 - 96	50.5	44.2	33.4	0.0
	76 - 85	28.7	10.5	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	Post 07	0.0	0.0	51.9	110.0
	2005 - 2007	0.0	12.0	78.4	185.8
	2003 - 2004	0.0	74.2	90.2	153.1
	97 - 02	58.7	83.9	168.4	218.8
	86 - 96	142.3	192.7	191.7	0.0
	76 - 85	150.0	150.0	0.0	0.0
Light Commercial	Post 07	0.0	0.0	56.4	146.2
	2005 - 2007	0.0	14.1	129.7	222.0
	2003 - 2004	0.0	66.2	149.6	216.8
	97 - 02	66.0	144.6	208.5	267.2
	86 - 96	179.5	236.6	245.5	0.0
	76 - 85	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIOS 3-6, 2000 - 2020, BRISBANE

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	Post 07	0.0	0.0	18.5	72.1
	2005 - 2007	0.0	1.7	17.5	8.9
	2003 - 2004	0.0	16.7	9.6	3.4
	97 - 02	23.3	30.7	29.5	15.5
	86 - 96	54.9	40.8	25.0	0.0
	76 - 85	21.7	10.1	0.0	0.0
Light Commercial	Post 07	0.0	0.0	18.1	74.2
	2005 - 2007	0.0	0.8	20.0	11.2
	2003 - 2004	0.0	17.3	11.3	4.9
	97 - 02	26.0	37.3	27.8	9.7
	86 - 96	55.5	39.5	22.9	0.0
	76 - 85	18.6	5.1	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	Post 07	0.0	0.0	48.4	117.2
	2005 - 2007	0.0	12.4	90.7	182.5
	2003 - 2004	0.0	55.0	139.1	206.9
	97 - 02	54.2	107.2	156.6	258.1
	86 - 96	143.4	192.7	240.3	0.0
	76 - 85	150.0	150.0	0.0	0.0
Light Commercial	Post 07	0.0	0.0	58.6	151.8
	2005 - 2007	0.0	12.7	116.9	206.2
	2003 - 2004	0.0	63.3	165.7	256.7
	97 - 02	71.4	156.4	218.0	211.4
	86 - 96	191.6	223.7	222.1	0.0
	76 - 85	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIOS 3-6, 2000 - 2020, PERTH

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	Post 07	0.0	0.0	17.1	65.4
	2005 - 2007	0.0	0.5	15.3	14.6
	2003 - 2004	0.0	16.6	11.3	6.2
	97 - 02	22.5	29.8	24.1	13.8
	86 - 96	48.6	43.2	32.2	0.0
	76 - 85	28.9	9.9	0.0	0.0
Light Commercial	Post 07	0.0	0.0	20.6	71.6
	2005 - 2007	0.0	2.9	15.9	9.1
	2003 - 2004	0.0	17.7	11.6	7.4
	97 - 02	28.9	31.4	25.7	11.9
	86 - 96	47.9	41.9	26.1	0.0
	76 - 85	23.2	6.2	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	Post 07	0.0	0.0	42.3	104.4
	2005 - 2007	0.0	10.1	75.9	227.6
	2003 - 2004	0.0	44.1	137.2	256.6
	97 - 02	47.8	98.2	143.4	261.7
	86 - 96	133.8	207.1	262.4	0.0
	76 - 85	150.0	150.0	0.0	0.0
Light Commercial	Post 07	0.0	0.0	53.1	129.4
	2005 - 2007	0.0	13.2	108.2	186.9
	2003 - 2004	0.0	66.5	153.0	271.0
	97 - 02	67.4	135.6	171.7	220.4
	86 - 96	163.5	205.5	228.1	0.0
	76 - 85	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIOS 3-6, 2000 - 2020, ADELAIDE

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	Post 07	0.0	0.0	13.9	67.0
	2005 - 2007	0.0	2.4	16.5	15.7
	2003 - 2004	0.0	11.5	9.3	4.9
	97 - 02	17.6	27.9	30.8	12.4
	86 - 96	59.5	52.7	29.5	0.0
	76 - 85	22.9	5.5	0.0	0.0
Light Commercial	Post 07	0.0	0.0	14.1	67.9
	2005 - 2007	0.0	2.8	16.8	10.3
	2003 - 2004	0.0	11.3	13.0	7.0
	97 - 02	19.8	33.1	29.0	14.8
	86 - 96	56.3	42.8	27.1	0.0
	76 - 85	23.9	9.9	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	Post 07	0.0	0.0	36.3	107.5
	2005 - 2007	0.0	10.1	86.3	210.5
	2003 - 2004	0.0	46.3	107.0	198.7
	97 - 02	42.7	96.0	150.6	166.7
	86 - 96	135.5	182.3	189.4	0.0
	76 - 85	150.0	134.4	0.0	0.0
Light Commercial	Post 07	0.0	0.0	43.3	132.8
	2005 - 2007	0.0	10.0	107.8	195.2
	2003 - 2004	0.0	63.9	142.3	236.5
	97 - 02	56.5	124.3	194.5	244.0
	86 - 96	169.5	212.3	229.1	0.0
	76 - 85	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIOS 3-6, 2000 - 2020, HOBART

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	Post 07	0.0	0.0	17.9	68.8
	2005 - 2007	0.0	1.2	13.3	11.7
	2003 - 2004	0.0	16.7	11.0	6.9
	97 - 02	23.2	28.9	29.4	12.6
	86 - 96	50.8	44.3	28.4	0.0
	76 - 85	26.0	8.9	0.0	0.0
Light Commercial	Post 07	0.0	0.0	10.8	72.0
	2005 - 2007	0.0	1.5	19.7	9.1
	2003 - 2004	0.0	9.3	12.8	4.5
	97 - 02	17.8	35.9	31.5	14.4
	86 - 96	60.8	41.6	25.1	0.0
	76 - 85	21.4	11.7	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	Post 07	0.0	0.0	47.4	114.0
	2005 - 2007	0.0	13.7	77.3	158.4
	2003 - 2004	0.0	51.2	119.3	164.9
	97 - 02	55.0	104.7	154.3	165.6
	86 - 96	132.0	156.0	166.5	0.0
	76 - 85	150.0	150.0	0.0	0.0
Light Commercial	Post 07	0.0	0.0	36.7	127.6
	2005 - 2007	0.0	7.7	100.9	166.9
	2003 - 2004	0.0	48.2	162.5	177.2
	97 - 02	50.9	126.1	163.1	181.6
	86 - 96	155.9	163.2	176.9	0.0
	76 - 85	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIOS 3-6, 2000 - 2020, CANBERRA

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	Post 07	0.0	0.0	14.3	73.0
	2005 - 2007	0.0	0.4	17.3	9.4
	2003 - 2004	0.0	13.9	14.0	4.3
	97 - 02	18.0	40.9	33.7	13.3
	86 - 96	63.5	34.9	20.7	0.0
	76 - 85	18.6	10.0	0.0	0.0
Light Commercial	Post 07	0.0	0.0	16.8	71.4
	2005 - 2007	0.0	1.6	19.7	13.8
	2003 - 2004	0.0	15.2	13.0	4.9
	97 - 02	25.3	35.8	28.4	10.0
	86 - 96	58.4	41.6	22.0	0.0
	76 - 85	16.3	5.8	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	Post 07	0.0	0.0	31.0	101.9
	2005 - 2007	0.0	6.0	70.7	139.2
	2003 - 2004	0.0	32.4	143.6	190.9
	97 - 02	34.9	113.1	149.7	200.0
	86 - 96	132.6	147.8	187.3	0.0
	76 - 85	150.0	150.0	0.0	0.0
Light Commercial	Post 07	0.0	0.0	39.4	119.2
	2005 - 2007	0.0	9.3	96.1	205.1
	2003 - 2004	0.0	45.9	158.3	233.2
	97 - 02	53.4	122.2	174.2	236.6
	86 - 96	167.7	206.1	238.6	0.0
	76 - 85	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

PETROL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIOS 3-6, 2000 - 2020, DARWIN

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	Post 07	0.0	0.0	26.2	82.6
	2005 - 2007	0.0	4.5	17.6	5.9
	2003 - 2004	0.0	21.8	16.2	5.7
	97 - 02	35.6	38.0	25.0	5.8
	86 - 96	51.2	31.8	14.9	0.0
	76 - 85	13.2	4.0	0.0	0.0
Light Commercial	Post 07	0.0	0.0	25.9	74.6
	2005 - 2007	0.0	2.5	17.3	13.1
	2003 - 2004	0.0	23.4	7.5	5.8
	97 - 02	32.9	27.7	27.6	6.6
	86 - 96	52.4	42.5	21.6	0.0
	76 - 85	14.7	3.9	0.0	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	Post 07	0.0	0.0	38.5	95.0
	2005 - 2007	0.0	9.3	68.2	83.2
	2003 - 2004	0.0	52.4	127.3	222.3
	97 - 02	44.4	96.2	134.7	146.8
	86 - 96	116.7	133.2	139.6	0.0
	76 - 85	150.0	150.0	0.0	0.0
Light Commercial	Post 07	0.0	0.0	54.3	124.5
	2005 - 2007	0.0	13.1	102.7	228.5
	2003 - 2004	0.0	62.9	119.9	278.4
	97 - 02	62.7	113.9	190.7	222.7
	86 - 96	174.4	221.1	247.9	0.0
	76 - 85	150.0	150.0	0.0	0.0

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIOS 3-6, 2000 - 2020, SYDNEY

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	39.2	80.5
	2002-05	0.0	33.5	20.6	8.5
	pre 2002	100.0	66.5	40.2	11.0
Light Commercial	2006-	0.0	0.0	31.2	83.1
	2002-05	0.0	23.7	25.5	11.8
	pre 2002	100.0	76.3	43.3	5.1
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	53.3	94.5
	2002-05	0.0	50.2	113.2	172.1
	pre 2002	122.8	146.7	166.9	254.5
Light Commercial	2006-	0.0	0.0	71.9	134.9
	2002-05	0.0	58.8	152.3	271.8
	pre 2002	157.2	179.9	197.0	182.7

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIOS 3-6, 2000 - 2020, MELBOURNE

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	30.9	81.5
	2002-05	0.0	26.5	16.0	10.9
	pre 2002	100.0	73.5	53.1	7.6
Light Commercial	2006-	0.0	0.0	25.6	71.3
	2002-05	0.0	20.8	19.7	16.0
	pre 2002	100.0	79.2	54.7	12.7
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	63.0	122.3
	2002-05	0.0	58.7	87.4	219.6
	pre 2002	141.2	159.1	186.9	173.0
Light Commercial	2006-	0.0	0.0	76.8	153.4
	2002-05	0.0	66.0	157.1	281.5
	pre 2002	193.8	215.6	235.1	246.9

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIOS 3-6, 2000 - 2020, BRISBANE

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	28.7	78.3
	2002-05	0.0	23.3	20.5	10.4
	pre 2002	100.0	76.7	50.8	11.3
<hr/>					
Light Commercial	2006-	0.0	0.0	31.6	81.4
	2002-05	0.0	26.0	23.7	10.7
	pre 2002	100.0	74.0	44.6	7.8
<hr/>					
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	61.6	121.7
	2002-05	0.0	54.2	118.3	267.3
	pre 2002	155.4	177.7	203.6	241.1
<hr/>					
Light Commercial	2006-	0.0	0.0	81.3	158.7
	2002-05	0.0	71.4	180.5	237.9
	pre 2002	177.0	202.3	214.5	204.9

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIOS 3-6, 2000 - 2020, PERTH

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	27.4	71.1
	2002-05	0.0	22.5	19.5	17.9
	pre 2002	100.0	77.5	53.1	11.0
<hr/>					
Light Commercial	2006-	0.0	0.0	33.1	76.8
	2002-05	0.0	28.9	18.8	14.9
	pre 2002	100.0	71.1	48.1	8.3
<hr/>					
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	51.7	110.1
	2002-05	0.0	47.8	117.9	300.7
	pre 2002	157.1	183.7	216.0	242.3
<hr/>					
Light Commercial	2006-	0.0	0.0	72.1	135.2
	2002-05	0.0	67.4	153.7	246.7
	pre 2002	164.9	189.2	203.7	203.3

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIOS 3-6, 2000 - 2020, ADELAIDE

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	24.5	77.1
	2002-05	0.0	17.6	17.3	14.3
	pre 2002	100.0	82.4	58.2	8.6
<hr/>					
Light Commercial	2006-	0.0	0.0	25.7	76.1
	2002-05	0.0	19.8	21.5	11.3
	pre 2002	100.0	80.2	52.8	12.6
<hr/>					
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	54.2	116.9
	2002-05	0.0	42.7	105.3	256.8
	pre 2002	139.8	156.0	173.8	149.2
<hr/>					
Light Commercial	2006-	0.0	0.0	68.0	143.2
	2002-05	0.0	56.5	132.5	224.0
	pre 2002	171.9	193.5	219.5	238.9

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIOS 3-6, 2000 - 2020, HOBART

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	29.8	74.0
	2002-05	0.0	23.2	17.0	14.4
	pre 2002	100.0	76.8	53.2	11.7
<hr/>					
Light Commercial	2006-	0.0	0.0	23.7	78.6
	2002-05	0.0	17.8	23.0	8.1
	pre 2002	100.0	82.2	53.3	13.3
<hr/>					
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	60.3	114.1
	2002-05	0.0	55.0	123.9	176.2
	pre 2002	135.8	149.9	162.2	172.3
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Light Commercial	2006-	0.0	0.0	63.5	133.0
	2002-05	0.0	50.9	143.6	156.4
	pre 2002	147.6	164.1	171.8	189.7

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIOS 3-6, 2000 - 2020, CANBERRA

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	24.6	81.4
	2002-05	0.0	18.0	30.5	7.1
	pre 2002	100.0	82.0	44.9	11.5
Light Commercial	2006-	0.0	0.0	32.0	83.7
	2002-05	0.0	25.3	20.6	9.1
	pre 2002	100.0	74.7	47.4	7.2
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	42.9	107.9
	2002-05	0.0	34.9	137.5	167.0
	pre 2002	128.3	150.3	165.4	206.8
Light Commercial	2006-	0.0	0.0	64.7	135.3
	2002-05	0.0	53.4	133.8	228.5
	pre 2002	156.1	185.2	207.8	230.5

VKT = Vehicle Kilometres Travelled

DIESEL PASSENGER AND LIGHT COMMERCIAL VEHICLES, SCENARIOS 3-6, 2000 - 2020, DARWIN

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	41.2	86.8
	2002-05	0.0	35.6	23.0	8.3
	pre 2002	100.0	64.4	35.8	5.0
Light Commercial	2006-	0.0	0.0	37.9	85.3
	2002-05	0.0	32.9	15.7	10.4
	pre 2002	100.0	67.1	46.4	4.3
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Passenger	2006-	0.0	0.0	49.9	91.9
	2002-05	0.0	44.4	114.6	175.9
	pre 2002	106.1	129.8	139.8	154.8
Light Commercial	2006-	0.0	0.0	68.2	139.7
	2002-05	0.0	62.7	125.0	265.0
	pre 2002	160.5	193.1	221.0	214.8

VKT = Vehicle Kilometres Travelled

NATIONAL FLEET PROFILE, PETROL MEDIUM/HEAVY DUTY VEHICLES AND MOTORCYCLES, SCENARIO 1, 2000-2020

Vehicle Type	Vintage (year)	Relative VKT (%)	Accumulated VKT ('000 km)
		all years	all years
Rigid trucks	all	100.0	207.3
Non-freight trucks	all	100.0	171.2
Articulated trucks	all	100.0	603.4
Buses	all	100.0	274.9
Motorcycles	all	100.0	53.6

VKT = Vehicle Kilometres Travelled

NATIONAL FLEET PROFILE, DIESEL MEDIUM/HEAVY VEHICLES, SCENARIO 1, 2000-2020

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Rigid trucks	Post '94	26.4	61.2	84.7	100.0
	Pre '95	73.6	38.8	15.3	0.0
Non-freight trucks	Post '94	28.3	54.5	82.5	100.0
	Pre '95	71.7	45.5	17.5	0.0
Articulated trucks	Post '94	38.0	70.5	85.7	100.0
	Pre '95	62.0	29.5	14.3	0.0
Buses	Post '94	40.8	70.7	86.2	100.0
	Pre '95	59.2	29.3	13.8	0.0
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Rigid trucks	Post '94	121.3	204.7	239.7	207.3
	Pre '95	225.7	209.1	154.4	0.0
Non-freight trucks	Post '94	77.3	111.0	168.7	171.2
	Pre '95	200.9	231.2	176.9	0.0
Articulated trucks	Post '94	327.2	515.4	589.5	603.4
	Pre '95	703.0	709.0	638.6	0.0
Buses	Post '94	116.2	192.1	235.2	274.9
	Pre '95	376.9	433.3	455.5	0.0

VKT = Vehicle Kilometres Travelled

**NATIONAL FLEET PROFILE, PETROL MEDIUM/HEAVY DUTY VEHICLES AND MOTORCYCLES, SCENARIOS 2-6,
 2000-2020**

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Rigid trucks	2008+	0.0	0.0	19.2	80.0
	2003-07	0.0	15.6	27.2	12.8
	Pre 2003	26.4	45.7	38.2	7.2
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Non-freight trucks	2008+	0.0	0.0	22.2	75.2
	2003-07	0.0	16.0	22.3	16.8
	Pre 2003	28.3	38.5	38.1	8.0
<hr/>					
Buses	2008+	0.0	0.0	34.8	82.4
	2003-07	0.0	28.3	26.3	11.2
	Pre 2003	40.8	42.4	25.0	6.4
<hr/>					
Motorcycles	all	100.0	100.0	100.0	100.0
<hr/>					
		Accumulated VKT ('000 km)			
		2000	2005	2010	2020
Rigid trucks	2008+	0.0	0.0	121.3	239.7
	2003-07	0.0	88.7	246.2	270.2
	Pre 2003	121.3	244.0	302.5	108.9
<hr/>					
Non-freight trucks	2008+	0.0	0.0	77.3	168.7
	2003-07	0.0	59.1	136.4	269.1
	Pre 2003	77.3	130.0	254.5	131.6
<hr/>					
Buses	2008+	0.0	0.0	116.2	235.2
	2003-07	0.0	90.5	281.7	505.2
	Pre 2003	116.2	262.2	387.0	415.3
<hr/>					
Motorcycles	all	53.6	53.6	53.6	53.6

VKT = Vehicle Kilometres Travelled

NATIONAL FLEET PROFILE, DIESEL MEDIUM/HEAVY DUTY VEHICLES, SCENARIOS 2-6, 2000-2020

Vehicle Type	Vintage (year)	Relative VKT %			
		2000	2005	2010	2020
Rigid trucks	2006+	0.0	0.0	19.2	80.0
	2002-05	0.0	15.6	27.2	12.8
	1995-01	26.4	45.7	38.2	7.2
	Pre '95	73.6	38.8	15.3	0.0
<hr/>					
Non-freight trucks	2006+	0.0	0.0	22.2	75.2
	2002-05	0.0	16.0	22.3	16.8
	1995-01	28.3	38.5	38.1	8.0
	Pre '95	71.7	45.5	17.5	0.0
<hr/>					
Articulated trucks	2006+	0.0	0.0	31.7	82.2
	2002-05	0.0	27.8	25.0	11.9
	1995-01	38.0	42.7	28.9	5.8
	Pre '95	62.0	29.5	14.3	0.0
<hr/>					
Buses	2006+	0.0	0.0	34.8	82.4
	2002-05	0.0	28.3	26.3	11.2
	1995-01	40.8	42.4	25.0	6.4
	Pre '95	59.2	29.3	13.8	0.0
<hr/>					
		Accumulated VKT %			
		2000	2005	2010	2020
Rigid trucks	2006+	0.0	0.0	121.3	239.7
	2002-05	0.0	88.7	246.2	270.2
	1995-01	121.3	244.0	302.5	108.9
	Pre '95	225.7	209.1	154.4	0.0
<hr/>					
Non-freight	2006+	0.0	0.0	77.3	168.7
	2002-05	0.0	59.1	136.4	269.1
	1995-01	77.3	130.0	254.5	131.6
	Pre '95	200.9	231.2	176.9	0.0
<hr/>					
Articulated trucks	2006+	0.0	0.0	327.2	589.5
	2002-05	0.0	253.1	606.6	799.4
	1995-01	327.2	658.3	818.7	509.4
	Pre '95	703.0	709.0	638.6	0.0
<hr/>					
Buses	2006+	0.0	0.0	116.2	235.2
	2002-05	0.0	90.5	281.7	505.2
	1995-01	116.2	262.2	387.0	415.3
	Pre '95	376.9	433.3	455.5	0.0

VKT = Vehicle Kilometres Travelled