

M6.2 emission factors for 2008 areawide scenario.

3. 1mph

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3
-----										
Composite Emission Factors (g/mi):										
Composite VOC :	15.676	9.581	13.652	10.621	12.434	1.524	2.399	1.239	7.72	11.558
Composite CO :	41.36	33.72	49.00	37.62	52.94	4.233	4.765	8.928	80.50	37.009
Composite NOX :	1.943	1.852	2.445	2.004	2.296	2.019	2.438	12.712	1.02	3.013
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19
-----										
Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
-----										
Composite Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0039	0.0051	0.0042	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0005	0.0006	0.0007	0.0006	0.0011	0.0002	0.0002	0.0009	0.0002	0.0006
Total Exhaust PM:	0.0043	0.0046	0.0058	0.0049	0.0457	0.1106	0.1875	0.1939	0.0144	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0117	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0328
SO2:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

4mph

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3
-----										
Composite Emission Factors (g/mi):										
Composite VOC :	10.894	6.809	9.775	7.566	9.130	1.466	2.313	1.179	6.68	8.185
Composite CO :	33.54	28.14	40.26	31.24	48.54	3.981	4.497	8.254	65.88	30.708
Composite NOX :	1.830	1.759	2.318	1.901	2.317	1.943	2.346	12.236	0.99	2.877
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19
-----										
Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
-----										
Composite Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0039	0.0051	0.0042	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0005	0.0006	0.0007	0.0006	0.0011	0.0002	0.0002	0.0009	0.0002	0.0006
Total Exhaust PM:	0.0043	0.0046	0.0058	0.0049	0.0457	0.1106	0.1875	0.1939	0.0144	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053

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Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0117	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0328
SO2:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

5mph

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):

Composite VOC :	7.601	4.899	7.103	5.462	6.854	1.426	2.254	1.138	5.96	5.862
Composite CO :	28.15	24.30	34.25	26.84	45.50	3.808	4.313	7.790	55.81	26.368
Composite NOX :	1.752	1.694	2.230	1.831	2.331	1.890	2.283	11.908	0.98	2.783
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):

Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0039	0.0051	0.0042	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0005	0.0006	0.0007	0.0006	0.0011	0.0002	0.0002	0.0009	0.0002	0.0006
Total Exhaust PM:	0.0043	0.0046	0.0058	0.0049	0.0457	0.1106	0.1875	0.1939	0.0144	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0117	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0328
SO2:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

6mph

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):

Composite VOC :	5.807	3.842	5.621	4.296	5.559	1.379	2.184	1.089	5.39	4.580
Composite CO :	24.57	21.70	30.28	23.89	42.24	3.617	4.111	7.279	48.07	23.393
Composite NOX :	1.656	1.608	2.118	1.738	2.352	1.828	2.209	11.526	0.96	2.667
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):

Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0039	0.0051	0.0042	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063

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	S04:	0.0005	0.0006	0.0007	0.0006	0.0011	0.0002	0.0002	0.0009	0.0002	0.0006
Total Exhaust PM:		0.0043	0.0046	0.0058	0.0049	0.0457	0.1106	0.1875	0.1939	0.0144	0.0250
Brake:		0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:		0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:		0.0117	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0328
S02:		0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:		0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

7mph

Vehicle Type:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
GVWR:										
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):

Composite VOC :	5.027	3.360	4.939	3.763	4.905	1.320	2.096	1.028	4.87	4.001
Composite CO :	22.17	19.90	27.66	21.88	38.39	3.389	3.868	6.669	41.30	21.278
Composite NOX :	1.554	1.517	2.000	1.640	2.379	1.752	2.118	11.053	0.95	2.537
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
GVWR:										
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):

Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0039	0.0051	0.0042	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
S04:	0.0005	0.0006	0.0007	0.0006	0.0011	0.0002	0.0002	0.0009	0.0002	0.0006
Total Exhaust PM:	0.0043	0.0046	0.0058	0.0049	0.0457	0.1106	0.1875	0.1939	0.0144	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0117	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0328
S02:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

8mph

Vehicle Type:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
GVWR:										
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):

Composite VOC :	4.442	2.998	4.428	3.363	4.415	1.275	2.030	0.982	4.49	3.566
Composite CO :	20.38	18.55	25.69	20.37	35.51	3.218	3.687	6.212	36.22	19.691
Composite NOX :	1.478	1.448	1.912	1.567	2.400	1.695	2.050	10.699	0.94	2.440
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
GVWR:										
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):

Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
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GASPM:	0.0038	0.0039	0.0051	0.0042	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
S04:	0.0005	0.0006	0.0007	0.0006	0.0011	0.0002	0.0002	0.0009	0.0002	0.0006
Total Exhaust PM:	0.0043	0.0046	0.0058	0.0049	0.0457	0.1106	0.1875	0.1939	0.0144	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0117	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0328
S02:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

9mph

Vehicle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	All Veh
GVWR:	-----	<6000	>6000	(All)	-----	-----	-----	-----	-----	-----
VMT Distribution:	0.3571	0.3697	0.1268	-----	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):										
Composite VOC :	3.986	2.717	4.030	3.052	4.034	1.241	1.979	0.947	4.18	3.228
Composite CO :	18.98	17.50	24.16	19.20	33.26	3.085	3.546	5.856	32.27	18.458
Composite NOX :	1.418	1.395	1.844	1.510	2.416	1.651	1.997	10.423	0.93	2.365
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	All Veh
GVWR:	-----	<6000	>6000	(All)	-----	-----	-----	-----	-----	-----
VMT Distribution:	0.3571	0.3697	0.1268	-----	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0039	0.0051	0.0042	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
S04:	0.0005	0.0006	0.0007	0.0006	0.0011	0.0002	0.0002	0.0009	0.0002	0.0006
Total Exhaust PM:	0.0043	0.0046	0.0058	0.0049	0.0457	0.1106	0.1875	0.1939	0.0144	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0117	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0328
S02:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

10mph

Vehicle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	All Veh
GVWR:	-----	<6000	>6000	(All)	-----	-----	-----	-----	-----	-----
VMT Distribution:	0.3571	0.3697	0.1268	-----	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):										
Composite VOC :	3.635	2.498	3.721	2.810	3.729	1.210	1.933	0.915	3.94	2.965
Composite CO :	17.89	16.67	22.97	18.28	31.31	2.968	3.422	5.544	29.12	17.481
Composite NOX :	1.368	1.350	1.785	1.461	2.432	1.611	1.950	10.176	0.93	2.300
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	All Veh
GVWR:	-----	<6000	>6000	(All)	-----	-----	-----	-----	-----	-----

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VMT Distribution:	0.3571	0.3697	0.1268	-----	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Composite Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0039	0.0051	0.0042	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0005	0.0006	0.0007	0.0006	0.0011	0.0002	0.0002	0.0009	0.0002	0.0006
Total Exhaust PM:	0.0043	0.0046	0.0058	0.0049	0.0457	0.1106	0.1875	0.1939	0.0144	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0020	0.0065	0.0010
Total PM:	0.0117	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0328
SO2:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

11mph

Vehicle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	All Veh
GWR:		<6000	>6000	(All)						
VMT Distribution:	0.3571	0.3697	0.1268	-----	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):										
Composite VOC :	3.370	2.330	3.485	2.625	3.481	1.177	1.885	0.881	3.74	2.763
Composite CO :	17.05	16.03	22.06	17.57	29.42	2.853	3.300	5.237	26.56	16.702
Composite NOX :	1.322	1.307	1.732	1.416	2.451	1.571	1.901	9.925	0.92	2.237
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	All Veh
GWR:		<6000	>6000	(All)						
VMT Distribution:	0.3571	0.3697	0.1268	-----	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Composite Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0039	0.0051	0.0042	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0005	0.0006	0.0007	0.0006	0.0011	0.0002	0.0002	0.0009	0.0002	0.0006
Total Exhaust PM:	0.0043	0.0046	0.0058	0.0049	0.0457	0.1106	0.1875	0.1939	0.0144	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0020	0.0065	0.0010
Total PM:	0.0117	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0328
SO2:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

12mph

Vehicle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	All Veh
GWR:		<6000	>6000	(All)						
VMT Distribution:	0.3571	0.3697	0.1268	-----	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):										
Composite VOC :	3.189	2.210	3.317	2.492	3.275	1.138	1.827	0.841	3.57	2.619
Composite CO :	16.42	15.52	21.39	17.02	27.33	2.723	3.162	4.890	24.46	16.070
Composite NOX :	1.271	1.261	1.673	1.366	2.476	1.523	1.844	9.629	0.93	2.167
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Areawide\_3-40mph\_2008.txt

Vehi cle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Di stri buti on:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Composi te Emi ssi on Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0039	0.0051	0.0042	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0005	0.0006	0.0007	0.0006	0.0011	0.0002	0.0002	0.0009	0.0002	0.0006
Total Exhaust PM:	0.0043	0.0046	0.0058	0.0049	0.0457	0.1106	0.1875	0.1939	0.0144	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0117	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0328
SO2:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

13mph

Vehi cle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Di stri buti on:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3
Composi te Emi ssi on Factors (g/mi):										
Composi te VOC :	3.041	2.110	3.178	2.383	3.102	1.104	1.775	0.805	3.43	2.500
Composi te CO :	15.89	15.09	20.84	16.55	25.49	2.609	3.041	4.585	22.69	15.537
Composi te NOX :	1.227	1.221	1.621	1.323	2.498	1.481	1.794	9.368	0.93	2.106
Composi te CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehi cle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Di stri buti on:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Composi te Emi ssi on Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0039	0.0051	0.0042	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0005	0.0006	0.0007	0.0006	0.0011	0.0002	0.0002	0.0009	0.0002	0.0006
Total Exhaust PM:	0.0043	0.0046	0.0058	0.0049	0.0457	0.1106	0.1875	0.1939	0.0144	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0117	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0328
SO2:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

14mph

Vehi cle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Di stri buti on:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

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Composi te Emission Factors (g/mi):										
Composi te VOC :	2. 914	2. 025	3. 060	2. 289	2. 950	1. 073	1. 730	0. 774	3. 31	2. 398
Composi te CO :	15. 46	14. 73	20. 38	16. 18	23. 89	2. 510	2. 935	4. 319	21. 18	15. 093
Composi te NOX :	1. 193	1. 189	1. 581	1. 289	2. 519	1. 444	1. 750	9. 138	0. 93	2. 055
Composi te CO2 :	369. 9	475. 8	619. 2	512. 4	927. 8	320. 2	510. 0	1419. 7	177. 4	563. 19

Vehi cle Type: LDGV LDGT12 LDGT34 LDGT HDGV LDDV LDDT HDDV MC AI I Veh										
GVWR: <6000 >6000 (AI I)										
VMT Di stri buti on:	0. 3571	0. 3697	0. 1268		0. 0414	0. 0012	0. 0019	0. 0957	0. 0063	1. 0000

Composi te Emission Factors (g/mi):										
Lead:	0. 0000	0. 0000	0. 0000	0. 0000	0. 0000				0. 0000	0. 0000
GASPM:	0. 0038	0. 0039	0. 0051	0. 0042	0. 0446				0. 0142	0. 0054
ECARBON:						0. 0862	0. 0768	0. 1297		0. 0127
OCARBON:						0. 0243	0. 1105	0. 0633		0. 0063
SO4:	0. 0005	0. 0006	0. 0007	0. 0006	0. 0011	0. 0002	0. 0002	0. 0009	0. 0002	0. 0006
Total Exhaust PM:	0. 0043	0. 0046	0. 0058	0. 0049	0. 0457	0. 1106	0. 1875	0. 1939	0. 0144	0. 0250
Brake:	0. 0053	0. 0053	0. 0053	0. 0053	0. 0053	0. 0053	0. 0053	0. 0053	0. 0053	0. 0053
Tire:	0. 0020	0. 0020	0. 0020	0. 0020	0. 0022	0. 0020	0. 0020	0. 0065	0. 0010	0. 0024
Total PM:	0. 0117	0. 0119	0. 0131	0. 0122	0. 0533	0. 1180	0. 1948	0. 2058	0. 0207	0. 0328
SO2:	0. 0068	0. 0087	0. 0114	0. 0094	0. 0170	0. 0030	0. 0048	0. 0132	0. 0033	0. 0091
NH3:	0. 1017	0. 1010	0. 0970	0. 1000	0. 0451	0. 0068	0. 0068	0. 0270	0. 0113	0. 0905

15mph										
Vehi cle Type: LDGV LDGT12 LDGT34 LDGT HDGV LDDV LDDT HDDV MC AI I Veh										
GVWR: <6000 >6000 (AI I)										
VMT Di stri buti on:	0. 3571	0. 3697	0. 1268		0. 0414	0. 0012	0. 0019	0. 0957	0. 0063	1. 0000
Fuel Economy (mpg):	24. 0	18. 6	14. 3	17. 3	9. 6	31. 8	20. 0	7. 2	50. 0	16. 3

Composi te Emission Factors (g/mi):										
Composi te VOC :	2. 804	1. 953	2. 961	2. 211	2. 811	1. 043	1. 686	0. 743	3. 21	2. 311
Composi te CO :	15. 13	14. 47	20. 04	15. 90	22. 42	2. 416	2. 836	4. 070	19. 90	14. 746
Composi te NOX :	1. 173	1. 173	1. 560	1. 272	2. 541	1. 409	1. 708	8. 920	0. 94	2. 020
Composi te CO2 :	369. 9	475. 8	619. 2	512. 4	927. 8	320. 2	510. 0	1419. 7	177. 4	563. 19

Vehi cle Type: LDGV LDGT12 LDGT34 LDGT HDGV LDDV LDDT HDDV MC AI I Veh										
GVWR: <6000 >6000 (AI I)										
VMT Di stri buti on:	0. 3571	0. 3697	0. 1268		0. 0414	0. 0012	0. 0019	0. 0957	0. 0063	1. 0000

Composi te Emission Factors (g/mi):										
Lead:	0. 0000	0. 0000	0. 0000	0. 0000	0. 0000				0. 0000	0. 0000
GASPM:	0. 0038	0. 0039	0. 0051	0. 0042	0. 0446				0. 0142	0. 0054
ECARBON:						0. 0862	0. 0768	0. 1297		0. 0127
OCARBON:						0. 0243	0. 1105	0. 0633		0. 0063
SO4:	0. 0005	0. 0006	0. 0007	0. 0006	0. 0011	0. 0002	0. 0002	0. 0009	0. 0002	0. 0006
Total Exhaust PM:	0. 0043	0. 0046	0. 0058	0. 0049	0. 0457	0. 1106	0. 1875	0. 1939	0. 0144	0. 0250
Brake:	0. 0053	0. 0053	0. 0053	0. 0053	0. 0053	0. 0053	0. 0053	0. 0053	0. 0053	0. 0053
Tire:	0. 0020	0. 0020	0. 0020	0. 0020	0. 0022	0. 0020	0. 0020	0. 0065	0. 0010	0. 0024
Total PM:	0. 0117	0. 0119	0. 0131	0. 0122	0. 0533	0. 1180	0. 1948	0. 2058	0. 0207	0. 0328
SO2:	0. 0068	0. 0087	0. 0114	0. 0094	0. 0170	0. 0030	0. 0048	0. 0132	0. 0033	0. 0091
NH3:	0. 1017	0. 1010	0. 0970	0. 1000	0. 0451	0. 0068	0. 0068	0. 0270	0. 0113	0. 0905

16mph										
Vehi cle Type: LDGV LDGT12 LDGT34 LDGT HDGV LDDV LDDT HDDV MC AI I Veh										
GVWR: <6000 >6000 (AI I)										
VMT Di stri buti on:	0. 3571	0. 3697	0. 1268		0. 0414	0. 0012	0. 0019	0. 0957	0. 0063	1. 0000

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VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):

Composite VOC :	2.706	1.889	2.873	2.141	2.685	1.015	1.644	0.714	3.12	2.232
Composite CO :	14.84	14.24	19.74	15.64	21.09	2.332	2.746	3.843	18.80	14.432
Composite NOX :	1.156	1.159	1.541	1.256	2.564	1.377	1.669	8.719	0.95	1.988
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehi cle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
GVWR:		<6000	>6000	(AI I)						

VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
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Composite Emission Factors (g/mi):

Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0039	0.0051	0.0042	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0005	0.0006	0.0007	0.0006	0.0011	0.0002	0.0002	0.0009	0.0002	0.0006
Total Exhaust PM:	0.0043	0.0046	0.0058	0.0049	0.0457	0.1106	0.1875	0.1939	0.0144	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0117	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0328
SO2:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

17mph

Vehi cle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
GVWR:		<6000	>6000	(AI I)						

VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):

Composite VOC :	2.615	1.830	2.793	2.076	2.564	0.987	1.601	0.684	3.04	2.159
Composite CO :	14.55	14.01	19.44	15.40	19.80	2.249	2.658	3.621	17.86	14.127
Composite NOX :	1.141	1.146	1.524	1.243	2.589	1.344	1.631	8.518	0.96	1.957
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehi cle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
GVWR:		<6000	>6000	(AI I)						

VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
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Composite Emission Factors (g/mi):

Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0039	0.0051	0.0043	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0005	0.0006	0.0007	0.0006	0.0011	0.0002	0.0002	0.0009	0.0002	0.0006
Total Exhaust PM:	0.0043	0.0046	0.0058	0.0049	0.0457	0.1106	0.1875	0.1939	0.0144	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0117	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0328
SO2:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

18mph



Vehicle Type: GVWR:	Areawide_3-40mph_2008.txt				HDDV	MC	AI	Veh		
	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (AI)					HDGV	LDDV
VMT Distribution:	0.3571	0.3697	0.1268	-----	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):										
Composite VOC :	2.537	1.779	2.724	2.020	2.457	0.960	1.562	0.657	2.97	2.096
Composite CO :	14.31	13.82	19.19	15.19	18.66	2.174	2.579	3.422	17.03	13.865
Composite NOX :	1.127	1.134	1.509	1.230	2.615	1.315	1.596	8.339	0.97	1.930
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type: GVWR:	Areawide_3-40mph_2008.txt				HDDV	MC	AI	Veh		
	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (AI)					HDGV	LDDV
VMT Distribution:	0.3571	0.3697	0.1268	-----	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0039	0.0051	0.0043	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0005	0.0006	0.0007	0.0006	0.0011	0.0002	0.0002	0.0009	0.0002	0.0006
Total Exhaust PM:	0.0043	0.0046	0.0058	0.0049	0.0458	0.1106	0.1875	0.1939	0.0144	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0117	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0328
SO2:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

19mph

Vehicle Type: GVWR:	Areawide_3-40mph_2008.txt				HDDV	MC	AI	Veh		
	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (AI)					HDGV	LDDV
VMT Distribution:	0.3571	0.3697	0.1268	-----	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):										
Composite VOC :	2.470	1.735	2.663	1.972	2.364	0.935	1.525	0.631	2.91	2.042
Composite CO :	14.10	13.65	18.98	15.01	17.62	2.106	2.507	3.240	16.28	13.638
Composite NOX :	1.114	1.124	1.496	1.219	2.640	1.289	1.565	8.176	0.98	1.905
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type: GVWR:	Areawide_3-40mph_2008.txt				HDDV	MC	AI	Veh		
	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (AI)					HDGV	LDDV
VMT Distribution:	0.3571	0.3697	0.1268	-----	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0051	0.0043	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0005	0.0006	0.0006	0.0006	0.0011	0.0002	0.0002	0.0009	0.0002	0.0006
Total Exhaust PM:	0.0043	0.0046	0.0058	0.0049	0.0458	0.1106	0.1875	0.1939	0.0143	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0116	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0328
SO2:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

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20mph

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):

Composite VOC :	2.410	1.697	2.610	1.930	2.280	0.912	1.491	0.607	2.86	1.993
Composite CO :	13.93	13.51	18.79	14.86	16.69	2.044	2.442	3.076	15.60	13.441
Composite NOX :	1.102	1.115	1.484	1.209	2.665	1.266	1.537	8.030	0.99	1.883
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):

Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0051	0.0043	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0005	0.0006	0.0006	0.0006	0.0011	0.0002	0.0002	0.0009	0.0002	0.0006
Total Exhaust PM:	0.0043	0.0045	0.0058	0.0049	0.0458	0.1106	0.1875	0.1939	0.0143	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0116	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0328
SO2:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

21mph

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):

Composite VOC :	2.363	1.667	2.567	1.897	2.208	0.889	1.456	0.583	2.81	1.954
Composite CO :	13.81	13.42	18.67	14.76	15.83	1.987	2.380	2.921	14.98	13.293
Composite NOX :	1.092	1.106	1.473	1.200	2.693	1.244	1.511	7.895	1.01	1.863
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):

Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0051	0.0043	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0005	0.0006	0.0006	0.0006	0.0012	0.0002	0.0002	0.0009	0.0002	0.0006
Total Exhaust PM:	0.0043	0.0045	0.0058	0.0049	0.0458	0.1106	0.1875	0.1939	0.0143	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024

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Total PM:	0.0116	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0327
SO2:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

22mph

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):										
Composite VOC :	2.319	1.640	2.527	1.867	2.142	0.867	1.424	0.561	2.76	1.918
Composite CO :	13.70	13.34	18.56	14.67	15.07	1.934	2.325	2.781	14.40	13.160
Composite NOX :	1.082	1.099	1.463	1.192	2.723	1.226	1.489	7.781	1.02	1.846
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0051	0.0043	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0005	0.0006	0.0006	0.0006	0.0012	0.0002	0.0002	0.0009	0.0001	0.0006
Total Exhaust PM:	0.0043	0.0045	0.0058	0.0049	0.0458	0.1106	0.1875	0.1939	0.0143	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0020	0.0065	0.0010
Total PM:	0.0116	0.0119	0.0131	0.0122	0.0533	0.1180	0.1948	0.2058	0.0207	0.0327
SO2:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

23mph

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):										
Composite VOC :	2.279	1.615	2.491	1.839	2.082	0.847	1.395	0.541	2.72	1.885
Composite CO :	13.60	13.26	18.45	14.59	14.38	1.887	2.274	2.654	13.87	13.039
Composite NOX :	1.073	1.091	1.453	1.184	2.750	1.209	1.469	7.677	1.04	1.830
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0004	0.0006	0.0006	0.0006	0.0012	0.0002	0.0002	0.0009	0.0001	0.0006

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Total Exhaust PM:	0.0043	0.0045	0.0058	0.0048	0.0458	0.1106	0.1875	0.1939	0.0143	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0116	0.0119	0.0131	0.0122	0.0534	0.1180	0.1948	0.2058	0.0207	0.0327
S02:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

24mph

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268	17.3	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):

Composite VOC :	2.243	1.593	2.458	1.814	2.027	0.829	1.367	0.521	2.68	1.856
Composite CO :	13.52	13.21	18.37	14.53	13.75	1.843	2.228	2.538	13.37	12.942
Composite NOX :	1.064	1.085	1.445	1.177	2.778	1.195	1.452	7.590	1.05	1.816
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268	17.3	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):

Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0446	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
S04:	0.0004	0.0005	0.0006	0.0006	0.0013	0.0002	0.0002	0.0009	0.0001	0.0006
Total Exhaust PM:	0.0042	0.0045	0.0058	0.0048	0.0459	0.1106	0.1875	0.1939	0.0143	0.0250
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0116	0.0119	0.0131	0.0122	0.0534	0.1180	0.1948	0.2058	0.0207	0.0327
S02:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

25mph

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268	17.3	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):

Composite VOC :	2.208	1.572	2.426	1.790	1.977	0.810	1.340	0.502	2.63	1.827
Composite CO :	13.50	13.20	18.35	14.51	13.22	1.805	2.188	2.436	12.89	12.892
Composite NOX :	1.055	1.078	1.436	1.170	2.812	1.186	1.441	7.535	1.07	1.806
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268	17.3	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):

Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0446	-----	-----	-----	0.0142	0.0054

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ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0004	0.0005	0.0006	0.0005	0.0013	0.0002	0.0002	0.0009	0.0001	0.0006
Total Exhaust PM:	0.0042	0.0045	0.0058	0.0048	0.0459	0.1106	0.1875	0.1939	0.0143	0.0249
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0116	0.0118	0.0131	0.0122	0.0534	0.1180	0.1948	0.2058	0.0206	0.0327
SO2:	0.0068	0.0087	0.0114	0.0094	0.0170	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

26mph

Vehicle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
GVWR:		<6000	>6000	(AI I)						
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):										
Composite VOC :	2.175	1.552	2.397	1.768	1.931	0.794	1.315	0.485	2.60	1.800
Composite CO :	13.47	13.19	18.33	14.50	12.73	1.770	2.150	2.342	12.45	12.845
Composite NOX :	1.047	1.072	1.428	1.163	2.843	1.178	1.432	7.485	1.08	1.796
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
GVWR:		<6000	>6000	(AI I)						
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0445	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0004	0.0005	0.0006	0.0005	0.0014	0.0002	0.0002	0.0009	0.0001	0.0005
Total Exhaust PM:	0.0042	0.0045	0.0058	0.0048	0.0459	0.1106	0.1875	0.1939	0.0143	0.0249
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0116	0.0118	0.0131	0.0122	0.0534	0.1180	0.1948	0.2058	0.0206	0.0327
SO2:	0.0068	0.0087	0.0114	0.0094	0.0169	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

27mph

Vehicle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
GVWR:		<6000	>6000	(AI I)						
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):										
Composite VOC :	2.145	1.533	2.370	1.747	1.888	0.778	1.292	0.469	2.56	1.776
Composite CO :	13.48	13.20	18.34	14.51	12.30	1.738	2.117	2.257	12.04	12.827
Composite NOX :	1.041	1.067	1.422	1.158	2.873	1.172	1.425	7.450	1.09	1.789
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
GVWR:		<6000	>6000	(AI I)						
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

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Composite Emission Factors (g/mi):

Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0445	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
S04:	0.0004	0.0005	0.0006	0.0005	0.0014	0.0002	0.0002	0.0009	0.0001	0.0005
Total Exhaust PM:	0.0042	0.0045	0.0058	0.0048	0.0459	0.1106	0.1875	0.1939	0.0143	0.0249
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0115	0.0118	0.0131	0.0122	0.0535	0.1180	0.1948	0.2058	0.0206	0.0327
S02:	0.0068	0.0087	0.0114	0.0094	0.0169	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

28mph

Vehicle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
GVWR:		<6000	>6000	(AI I)						
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):

Composite VOC :	2.116	1.516	2.344	1.727	1.850	0.764	1.270	0.454	2.53	1.752
Composite CO :	13.60	13.31	18.46	14.62	11.97	1.712	2.089	2.187	11.67	12.900
Composite NOX :	1.037	1.066	1.420	1.156	2.909	1.175	1.428	7.463	1.10	1.790
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
GVWR:		<6000	>6000	(AI I)						
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):

Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0445	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
S04:	0.0004	0.0005	0.0006	0.0005	0.0014	0.0002	0.0002	0.0009	0.0001	0.0005
Total Exhaust PM:	0.0042	0.0045	0.0058	0.0048	0.0460	0.1106	0.1875	0.1939	0.0143	0.0249
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0115	0.0118	0.0131	0.0121	0.0535	0.1180	0.1948	0.2058	0.0206	0.0327
S02:	0.0068	0.0087	0.0114	0.0094	0.0169	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

29mph

Vehicle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
GVWR:		<6000	>6000	(AI I)						
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):

Composite VOC :	2.089	1.500	2.320	1.709	1.814	0.750	1.250	0.440	2.50	1.731
Composite CO :	13.70	13.41	18.57	14.73	11.65	1.688	2.063	2.122	11.32	12.967
Composite NOX :	1.034	1.064	1.418	1.155	2.943	1.177	1.430	7.475	1.11	1.791
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

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Vehi cle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (AI I)	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
VMT Di stri buti on:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Composi te Emi ssi on Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0445	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
S04:	0.0003	0.0005	0.0006	0.0005	0.0014	0.0002	0.0002	0.0009	0.0001	0.0005
Total Exhaust PM:	0.0042	0.0045	0.0058	0.0048	0.0460	0.1106	0.1875	0.1939	0.0143	0.0249
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0115	0.0118	0.0131	0.0121	0.0535	0.1180	0.1948	0.2058	0.0206	0.0327
S02:	0.0068	0.0088	0.0114	0.0094	0.0169	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

30mph

Vehi cle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (AI I)	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
VMT Di stri buti on:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3
Composi te Emi ssi on Factors (g/mi):										
Composi te VOC :	2.063	1.485	2.297	1.692	1.781	0.737	1.231	0.427	2.47	1.710
Composi te CO :	13.84	13.53	18.71	14.85	11.41	1.667	2.041	2.066	11.01	13.059
Composi te NOX :	1.032	1.065	1.418	1.155	2.978	1.184	1.439	7.522	1.12	1.796
Composi te CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehi cle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (AI I)	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
VMT Di stri buti on:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Composi te Emi ssi on Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0445	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
S04:	0.0003	0.0005	0.0006	0.0005	0.0015	0.0002	0.0002	0.0009	0.0001	0.0005
Total Exhaust PM:	0.0042	0.0045	0.0058	0.0048	0.0460	0.1106	0.1875	0.1939	0.0143	0.0249
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0115	0.0118	0.0131	0.0121	0.0535	0.1180	0.1948	0.2058	0.0206	0.0327
S02:	0.0068	0.0088	0.0114	0.0094	0.0169	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

31mph

Vehi cle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (AI I)	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
VMT Di stri buti on:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3
Composi te Emi ssi on Factors (g/mi):										
Composi te VOC :	2.040	1.472	2.278	1.678	1.751	0.726	1.214	0.415	2.45	1.692
Composi te CO :	14.06	13.73	18.94	15.06	11.24	1.651	2.024	2.023	10.73	13.229

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Composite NOX :	1.035	1.069	1.422	1.159	3.017	1.199	1.457	7.615	1.13	1.810
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19
Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268	-----	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Composite Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0445	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
S04:	0.0003	0.0005	0.0006	0.0005	0.0015	0.0002	0.0002	0.0009	0.0001	0.0005
Total Exhaust PM:	0.0042	0.0045	0.0058	0.0048	0.0460	0.1106	0.1875	0.1939	0.0143	0.0249
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0115	0.0118	0.0131	0.0121	0.0535	0.1180	0.1948	0.2058	0.0206	0.0327
SO2:	0.0068	0.0088	0.0114	0.0094	0.0169	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

32mph

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268	-----	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):										
Composite VOC :	2.018	1.460	2.260	1.664	1.723	0.715	1.198	0.404	2.43	1.675
Composite CO :	14.27	13.92	19.16	15.26	11.11	1.637	2.008	1.985	10.49	13.394
Composite NOX :	1.037	1.073	1.426	1.164	3.054	1.216	1.477	7.718	1.14	1.824
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268	-----	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0445	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
S04:	0.0003	0.0005	0.0006	0.0005	0.0015	0.0002	0.0002	0.0009	0.0001	0.0005
Total Exhaust PM:	0.0042	0.0045	0.0058	0.0048	0.0460	0.1106	0.1875	0.1939	0.0143	0.0249
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0115	0.0118	0.0131	0.0121	0.0535	0.1180	0.1948	0.2058	0.0206	0.0327
SO2:	0.0068	0.0088	0.0114	0.0094	0.0169	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

33mph

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268	-----	0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3



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Composi te Emission Factors (g/mi):										
Composi te VOC :	1.996	1.447	2.241	1.650	1.697	0.706	1.184	0.394	2.41	1.658
Composi te CO :	14.50	14.13	19.40	15.47	11.07	1.627	1.998	1.960	10.30	13.577
Composi te NOX :	1.040	1.079	1.432	1.169	3.094	1.243	1.509	7.887	1.16	1.846
Composi te CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehi cle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
GVWR:		<6000	>6000	(AI I)						
VMT Di stri buti on:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composi te Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000				0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0445				0.0142	0.0054
ECARBON:						0.0862	0.0768	0.1297		0.0127
OCARBON:						0.0243	0.1105	0.0633		0.0063
SO4:	0.0003	0.0005	0.0006	0.0005	0.0015	0.0002	0.0002	0.0009	0.0001	0.0005
Total Exhaust PM:	0.0042	0.0045	0.0058	0.0048	0.0460	0.1106	0.1875	0.1939	0.0143	0.0249
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0115	0.0118	0.0131	0.0121	0.0535	0.1180	0.1948	0.2058	0.0206	0.0327
SO2:	0.0068	0.0088	0.0114	0.0094	0.0169	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

34mph										
Vehi cle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
GVWR:		<6000	>6000	(AI I)						
VMT Di stri buti on:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composi te Emission Factors (g/mi):										
Composi te VOC :	1.974	1.435	2.223	1.636	1.673	0.697	1.172	0.385	2.40	1.641
Composi te CO :	14.74	14.34	19.65	15.69	11.07	1.620	1.991	1.942	10.14	13.767
Composi te NOX :	1.044	1.084	1.438	1.175	3.135	1.274	1.547	8.082	1.18	1.871
Composi te CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehi cle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
GVWR:		<6000	>6000	(AI I)						
VMT Di stri buti on:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composi te Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000				0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0445				0.0142	0.0054
ECARBON:						0.0862	0.0768	0.1297		0.0127
OCARBON:						0.0243	0.1105	0.0633		0.0063
SO4:	0.0003	0.0005	0.0006	0.0005	0.0015	0.0002	0.0002	0.0009	0.0001	0.0005
Total Exhaust PM:	0.0042	0.0045	0.0058	0.0048	0.0460	0.1106	0.1875	0.1939	0.0143	0.0249
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0115	0.0118	0.0131	0.0121	0.0535	0.1180	0.1948	0.2058	0.0206	0.0327
SO2:	0.0068	0.0088	0.0114	0.0094	0.0169	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

35mph										
Vehi cle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	AI I Veh
GVWR:		<6000	>6000	(AI I)						
VMT Di stri buti on:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

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VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):										
Composite VOC :	1.952	1.422	2.204	1.622	1.652	0.690	1.160	0.378	2.39	1.625
Composite CO :	14.98	14.55	19.90	15.92	11.18	1.618	1.989	1.936	10.02	13.968
Composite NOX :	1.048	1.091	1.444	1.181	3.177	1.318	1.599	8.352	1.20	1.903
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehi cle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	All Veh
GVWR:		<6000	>6000	(All)						

VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
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Composite Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0445	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0003	0.0005	0.0006	0.0005	0.0015	0.0002	0.0002	0.0009	0.0001	0.0005
Total Exhaust PM:	0.0042	0.0045	0.0058	0.0048	0.0460	0.1106	0.1875	0.1939	0.0143	0.0249
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0020	0.0065	0.0010
Total PM:	0.0115	0.0118	0.0131	0.0121	0.0535	0.1180	0.1948	0.2058	0.0206	0.0327
SO2:	0.0068	0.0088	0.0114	0.0094	0.0169	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

36mph

Vehi cle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	All Veh
GVWR:		<6000	>6000	(All)						

VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):										
Composite VOC :	1.929	1.409	2.183	1.606	1.632	0.683	1.151	0.371	2.38	1.607
Composite CO :	15.24	14.78	20.17	16.16	11.36	1.620	1.991	1.941	9.96	14.186
Composite NOX :	1.052	1.097	1.451	1.188	3.222	1.371	1.663	8.686	1.24	1.942
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehi cle Type:	LDGV	LDGT12	LDGT34	LDGT	HDGV	LDDV	LDDT	HDDV	MC	All Veh
GVWR:		<6000	>6000	(All)						

VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
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Composite Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0445	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0003	0.0005	0.0006	0.0005	0.0015	0.0002	0.0002	0.0009	0.0001	0.0005
Total Exhaust PM:	0.0042	0.0045	0.0058	0.0048	0.0460	0.1106	0.1875	0.1939	0.0143	0.0249
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0020	0.0065	0.0010
Total PM:	0.0115	0.0118	0.0131	0.0121	0.0535	0.1180	0.1948	0.2058	0.0206	0.0327
SO2:	0.0068	0.0088	0.0114	0.0094	0.0169	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

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37mph

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3
-----										
Composite Emission Factors (g/mi):										
Composite VOC :	1.908	1.396	2.163	1.592	1.614	0.678	1.143	0.365	2.43	1.591
Composite CO :	15.50	15.02	20.44	16.40	11.69	1.628	2.000	1.963	11.01	14.425
Composite NOX :	1.056	1.104	1.459	1.195	3.268	1.444	1.749	9.135	1.28	1.993
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19
-----										
Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
-----										
Composite Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0445	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0003	0.0005	0.0006	0.0005	0.0015	0.0002	0.0002	0.0009	0.0001	0.0005
Total Exhaust PM:	0.0042	0.0045	0.0058	0.0048	0.0460	0.1106	0.1875	0.1939	0.0143	0.0249
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0020	0.0065	0.0010
Total PM:	0.0115	0.0118	0.0131	0.0121	0.0535	0.1180	0.1948	0.2058	0.0206	0.0327
SO2:	0.0068	0.0088	0.0114	0.0094	0.0169	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

38mph

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3
-----										
Composite Emission Factors (g/mi):										
Composite VOC :	1.886	1.383	2.143	1.577	1.599	0.673	1.136	0.361	2.48	1.576
Composite CO :	15.77	15.26	20.73	16.66	12.11	1.641	2.013	1.996	12.07	14.675
Composite NOX :	1.061	1.111	1.467	1.202	3.315	1.527	1.849	9.653	1.33	2.050
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19
-----										
Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
-----										
Composite Emission Factors (g/mi):										
Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0445	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0003	0.0005	0.0006	0.0005	0.0015	0.0002	0.0002	0.0009	0.0001	0.0005
Total Exhaust PM:	0.0042	0.0045	0.0058	0.0048	0.0460	0.1106	0.1875	0.1939	0.0143	0.0249
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0020	0.0065	0.0010
Total PM:	0.0115	0.0118	0.0131	0.0121	0.0535	0.1180	0.1948	0.2058	0.0206	0.0327
SO2:	0.0068	0.0088	0.0114	0.0094	0.0169	0.0030	0.0048	0.0132	0.0033	0.0091

NH3: 0.1017 0.1010 0.0970 0.1000 0.0451 0.0068 0.0068 0.0270 0.0113 0.0905

39mph

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):

Composite VOC :	1.865	1.370	2.123	1.562	1.587	0.670	1.132	0.358	2.54	1.560
Composite CO :	16.06	15.52	21.03	16.92	12.78	1.662	2.036	2.054	13.28	14.951
Composite NOX :	1.067	1.119	1.475	1.210	3.364	1.643	1.988	10.375	1.39	2.128
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):

Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0445	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0003	0.0005	0.0006	0.0005	0.0015	0.0002	0.0002	0.0009	0.0001	0.0005
Total Exhaust PM:	0.0042	0.0045	0.0058	0.0048	0.0460	0.1106	0.1875	0.1939	0.0143	0.0249
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0115	0.0118	0.0131	0.0121	0.0535	0.1180	0.1948	0.2058	0.0206	0.0327
SO2:	0.0068	0.0088	0.0114	0.0094	0.0169	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

39.7mph

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000
Fuel Economy (mpg):	24.0	18.6	14.3	17.3	9.6	31.8	20.0	7.2	50.0	16.3

Composite Emission Factors (g/mi):

Composite VOC :	1.852	1.361	2.109	1.552	1.579	0.669	1.129	0.356	2.60	1.550
Composite CO :	16.26	15.70	21.23	17.11	13.27	1.679	2.053	2.098	14.40	15.145
Composite NOX :	1.071	1.125	1.481	1.216	3.399	1.727	2.088	10.896	1.43	2.184
Composite CO2 :	369.9	475.8	619.2	512.4	927.8	320.2	510.0	1419.7	177.4	563.19

Vehicle Type: GVWR:	LDGV	LDGT12 <6000	LDGT34 >6000	LDGT (All)	HDGV	LDDV	LDDT	HDDV	MC	All Veh
VMT Distribution:	0.3571	0.3697	0.1268		0.0414	0.0012	0.0019	0.0957	0.0063	1.0000

Composite Emission Factors (g/mi):

Lead:	0.0000	0.0000	0.0000	0.0000	0.0000	-----	-----	-----	0.0000	0.0000
GASPM:	0.0038	0.0040	0.0052	0.0043	0.0445	-----	-----	-----	0.0142	0.0054
ECARBON:	-----	-----	-----	-----	-----	0.0862	0.0768	0.1297	-----	0.0127
OCARBON:	-----	-----	-----	-----	-----	0.0243	0.1105	0.0633	-----	0.0063
SO4:	0.0003	0.0005	0.0006	0.0005	0.0015	0.0002	0.0002	0.0009	0.0001	0.0005

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Total Exhaust PM:	0.0042	0.0045	0.0058	0.0048	0.0460	0.1106	0.1875	0.1939	0.0143	0.0249
Brake:	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Tire:	0.0020	0.0020	0.0020	0.0020	0.0022	0.0020	0.0020	0.0065	0.0010	0.0024
Total PM:	0.0115	0.0118	0.0131	0.0121	0.0535	0.1180	0.1948	0.2058	0.0206	0.0327
SO2:	0.0068	0.0088	0.0114	0.0094	0.0169	0.0030	0.0048	0.0132	0.0033	0.0091
NH3:	0.1017	0.1010	0.0970	0.1000	0.0451	0.0068	0.0068	0.0270	0.0113	0.0905

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