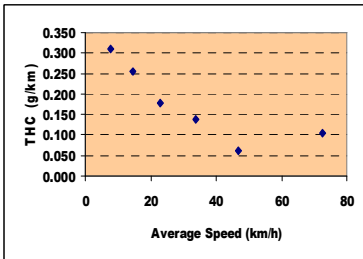
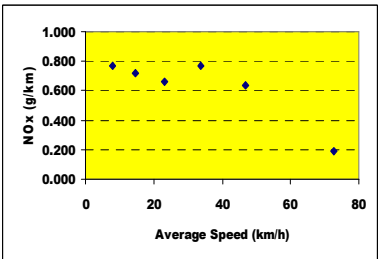
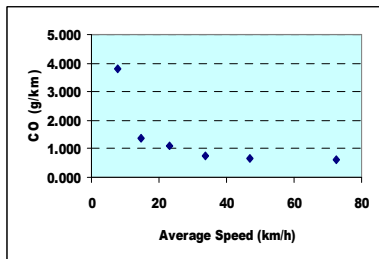
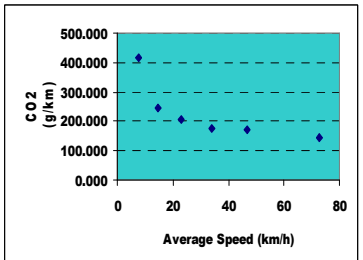
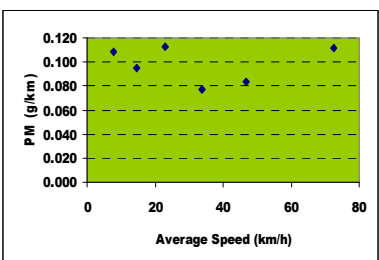
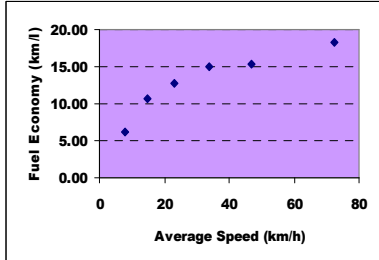


Information

Test Number		PICK UP 1 ดช - 5105 กทม. (LIGHT DUTY) NO.1	
Test ID Number (Test Driving Cycle)		I1105010 (LD345 BKK HOT EMISSION TEST)	
		I1105011 (LD126 BKK HOT EMISSION TEST)	
Type		PICK UP	
Fuel Type		DIESEL B5	
Manufacturer (model)		ISUZU D-MAX 3.0	
Model Year		2005	
Weight (kg)		1590	
		I1105010	I1105011
Test condition	Temperature (°C)	25.2	23.4
	Pressure (hPa)	1003.5	1003.9
	Humidity (%)	54.8	61.0
Photos Body  Engine 			

Test Result

Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.311	0.771	3.816	416.867	0.109	6.25
	14.6	0.255	0.722	1.362	244.363	0.095	10.71
	23.1	0.177	0.661	1.092	206.091	0.113	12.71
	33.9	0.139	0.766	0.744	175.492	0.077	14.95
	46.8	0.060	0.637	0.682	171.518	0.083	15.33
	72.6	0.103	0.192	0.607	143.570	0.112	18.28

Information

Test Number		PICK UP 2 กข - 4851 ดราด (LIGHT DUTY)	NO.2
Test ID Number		I1105012 (LD345 BKK HOT EMISSION TEST)	
(Test Driving Cycle)		I1105013 (LD126 BKK HOT EMISSION TEST)	
Type		PICK UP	
Fuel Type		DIESEL B3	
Manufacturer (model)		NISSAN NAVARA	
Model Year		2007	
Weight (kg)		1810	
		I1105012	I1105013
Test condition	Temperature (°C)	25.3	24.4
	Pressure (hPa)	1006.3	1004.0
	Humidity (%)	55.0	60.6

Photos

Body

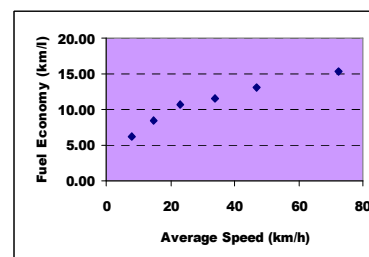
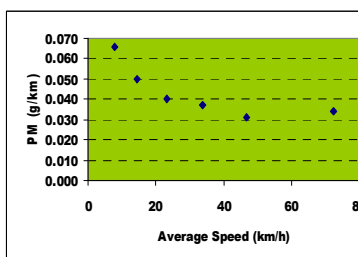
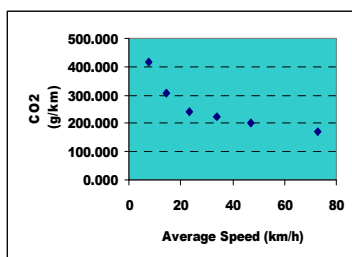
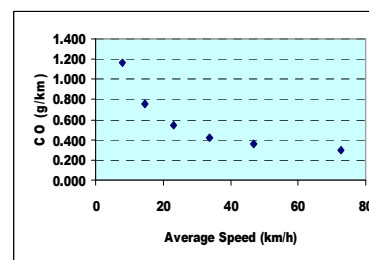
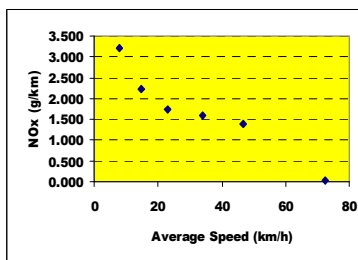
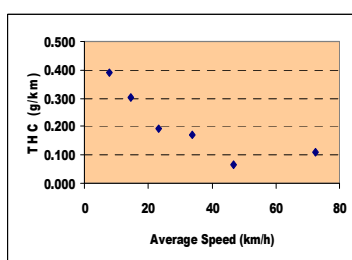


Engine



Test Result

Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.389	3.205	1.161	415.965	0.066	6.27
	14.6	0.301	2.233	0.751	306.490	0.050	8.51
	23.1	0.191	1.724	0.545	243.211	0.040	10.73
	33.9	0.170	1.588	0.419	225.715	0.037	11.57
	46.8	0.064	1.389	0.362	200.221	0.031	13.06
	72.6	0.108	0.036	0.295	169.371	0.034	15.43

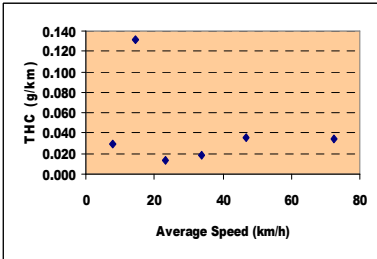
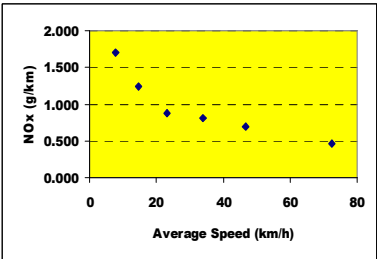
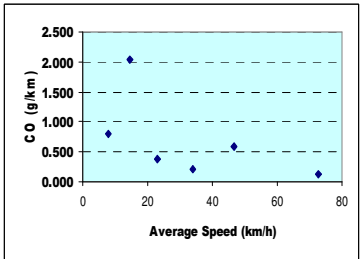
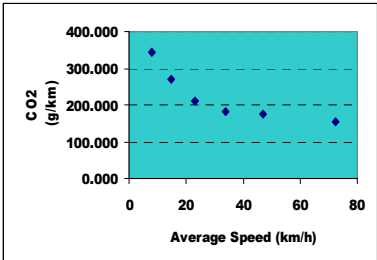
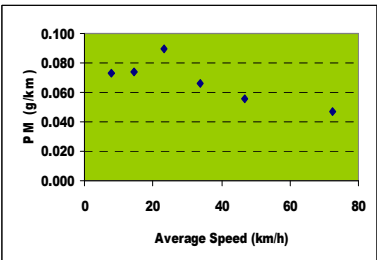
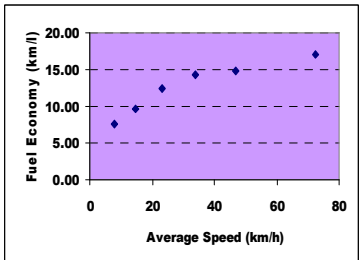


Information

Test Number		PICK UP 3 บข - 2325 อุดรธานี (LIGHT DUTY) NO.3	
Test ID Number (Test Driving Cycle)		I1106001 (LD345 BKK HOT EMISSION TEST)	
		I1106002 (LD126 BKK HOT EMISSION TEST)	
Type		PICK UP	
Fuel Type		DIESEL B3	
Manufacturer (model)		FORD RANGER	
Model Year		2010	
Weight (kg)		1810	
		I1106001	I1106002
Test condition	Temperature (°C)	25.0	24.2
	Pressure (hPa)	1003.7	1003.7
	Humidity (%)	55.8	55.8
Photos Body  Engine 			

Test Result

Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.029	1.701	0.794	344.092	0.073	7.60
	14.6	0.131	1.235	2.035	270.681	0.074	9.57
	23.1	0.013	0.868	0.386	210.287	0.090	12.45
	33.9	0.018	0.810	0.203	182.143	0.066	14.39
	46.8	0.036	0.690	0.589	175.687	0.056	14.86
	72.6	0.034	0.464	0.119	152.910	0.047	17.14

Information

Test Number		PICK UP 4 เลข - 6649 กทม. (LIGHT DUTY)		NO.4
Test ID Number (Test Driving Cycle)		I1106003 (LD345 BKK HOT EMISSION TEST)		
		I1106004 (LD126 BKK HOT EMISSION TEST)		
Type		PICK UP		
Fuel Type		DIESEL B5		
Manufacturer (model)		MITSUBISHI TRITON		
Model Year		2011		
Weight (kg)		1700		
		I1106003	I1106004	
Test condition	Temperature (°C)	24.2	23.4	
	Pressure (hPa)	1007.3	1007.3	
	Humidity (%)	59.4	59.4	

Photos

Body

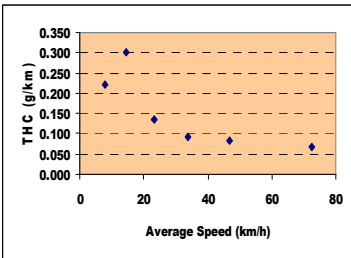
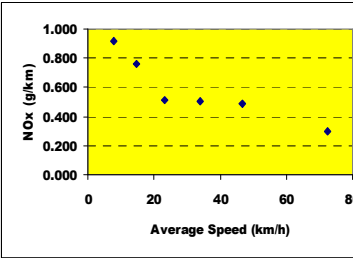
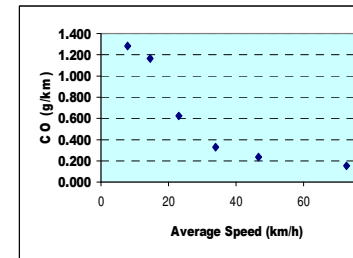
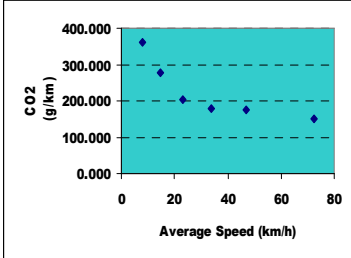
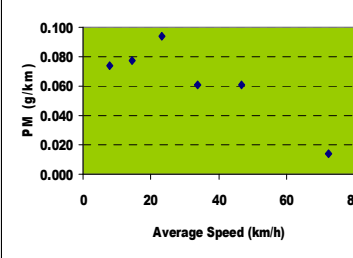
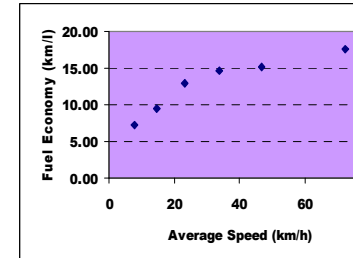


Engine



Test Result

Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.220	0.916	1.277	361.507	0.074	7.27
	14.6	0.300	0.759	1.165	275.799	0.077	9.51
	23.1	0.134	0.516	0.628	202.950	0.094	12.96
	33.9	0.091	0.506	0.330	179.106	0.061	14.72
	46.8	0.084	0.488	0.241	174.465	0.061	15.12
	72.6	0.069	0.297	0.149	149.474	0.014	17.66

Information

Test Number		PICK UP 5 ดช - 3559 กทม (LIGHT DUTY) NO.5	
Test ID Number (Test Driving Cycle)		I1106005 (LD345 BKK HOT EMISSION TEST)	
		I1106006 (LD126 BKK HOT EMISSION TEST)	
Type		PICK UP	
Fuel Type		DIESEL B5	
Manufacturer (model)		TOYOTA HILUX VIGO	
Model Year		2005	
Weight (kg)		1590	
		I1106005	I1106006
Test condition	Temperature (°C)	24.8	24.4
	Pressure (hPa)	1005.6	1008.3
	Humidity (%)	61.2	64.8

Photos

Body

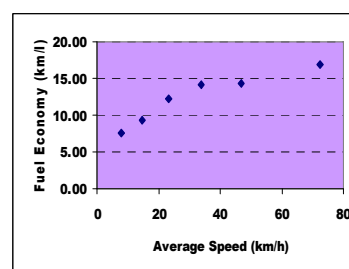
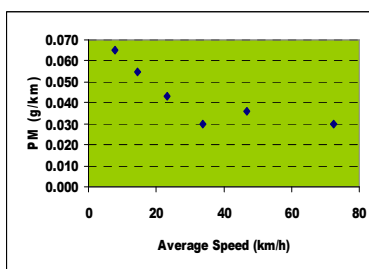
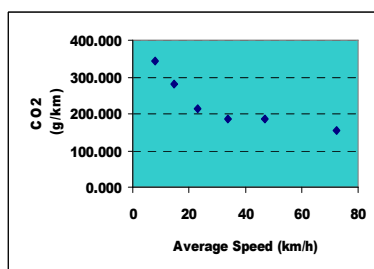
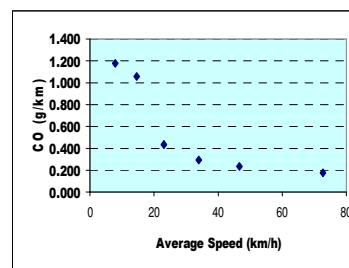
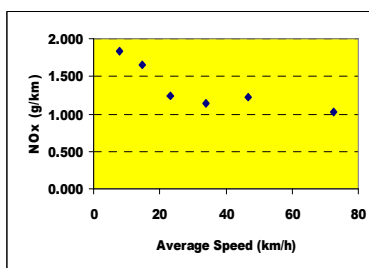
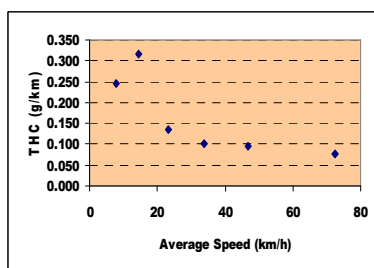


Engine



Test Result

Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.245	1.836	1.181	345.289	0.065	7.61
	14.6	0.315	1.650	1.057	280.562	0.055	9.35
	23.1	0.134	1.246	0.441	215.591	0.043	12.22
	33.9	0.102	1.136	0.294	186.616	0.030	14.13
	46.8	0.095	1.230	0.234	184.698	0.036	14.29
	72.6	0.078	1.029	0.179	155.597	0.030	16.96



Information

Test Number		PICK UP 6 ถย - 5490 กทม (LIGHT DUTY)		NO.6
Test ID Number		I1106007 (LD345 BKK HOT EMISSION TEST)		
(Test Driving Cycle)		I1106008 (LD126 BKK HOT EMISSION TEST)		
Type		PICK UP		
Fuel Type		DIESEL B3		
Manufacturer (model)		ISUZU D-MAX 2.5		
Model Year		2009		
Weight (kg)		1700		
		I1106007	I1106008	
Test condition	Temperature (°C)	22.5	24.3	
	Pressure (hPa)	1005.7	1005.7	
	Humidity (%)	66.5	65.9	

Photos

Body

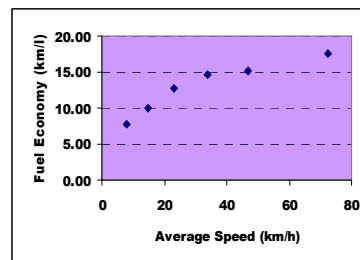
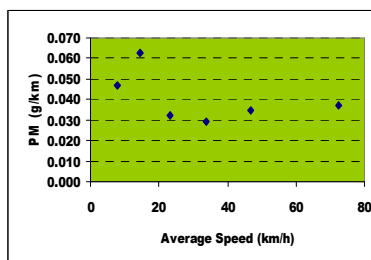
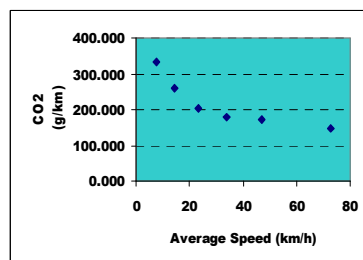
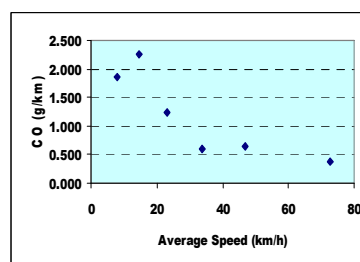
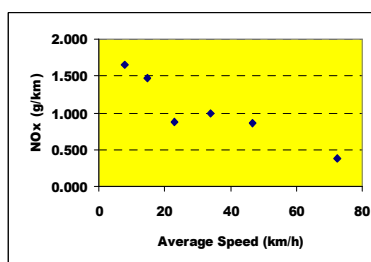
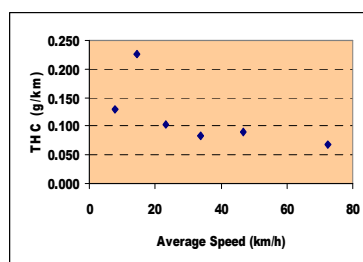


Engine



Test Result

Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.129	1.657	1.857	333.583	0.047	7.79
	14.6	0.225	1.470	2.263	258.001	0.063	10.01
	23.1	0.103	0.875	1.242	203.553	0.032	12.76
	33.9	0.084	0.991	0.590	177.243	0.029	14.72
	46.8	0.091	0.854	0.635	170.962	0.035	15.24
	72.6	0.067	0.386	0.371	147.817	0.037	17.67



Information

Test Number		PICK UP 7 6ฉ - 8937 กทม (LIGHT DUTY)		NO.7
Test ID Number		I1106009 (LD345 BKK HOT EMISSION TEST)		
(Test Driving Cycle)		I1106010 (LD126 BKK HOT EMISSION TEST)		
Type		PICK UP		
Fuel Type		DIESEL B3		
Manufacturer (model)		TOYOTA MIGHTY X		
Model Year		1991		
Weight (kg)		1590		
		I1106009	I1106010	
Test condition	Temperature (°C)	25.7	23.3	
	Pressure (hPa)	1005.6	1006.3	
	Humidity (%)	57.0	64.1	

Photos

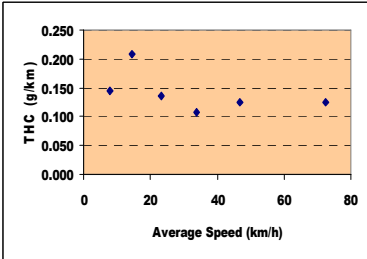
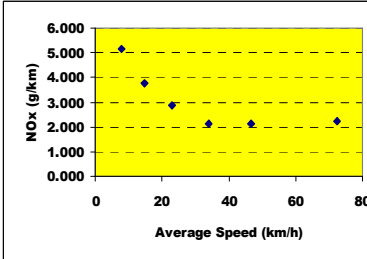
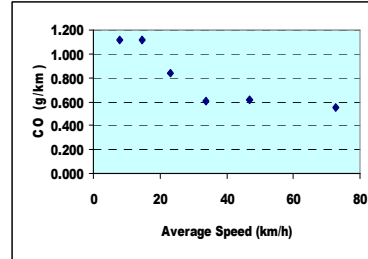
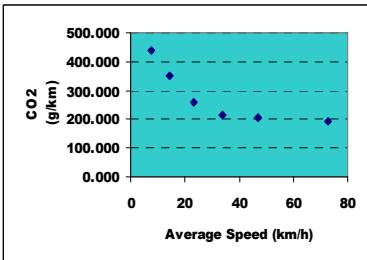
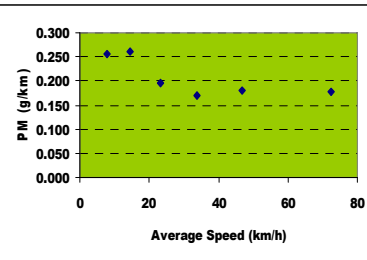
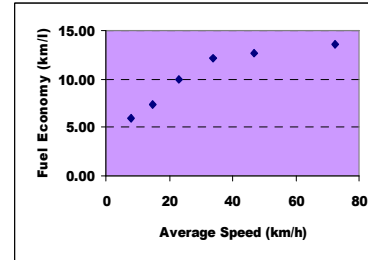
Body

Engine



Test Result

Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.144	5.141	1.114	437.483	0.256	5.97
	14.6	0.209	3.748	1.112	353.013	0.262	7.39
	23.1	0.137	2.897	0.844	260.778	0.196	10.00
	33.9	0.107	2.134	0.601	214.291	0.169	12.18
	46.8	0.124	2.116	0.621	206.410	0.181	12.64
	72.6	0.125	2.252	0.556	191.920	0.178	13.59

Information

Test Number		PICK UP 8 ภก - 8332 กท (LIGHT DUTY)		NO.8
Test ID Number		I1106011 (LD345 BKK HOT EMISSION TEST)		
(Test Driving Cycle)		I1106012 (LD126 BKK HOT EMISSION TEST)		
Type		PICK UP		
Fuel Type		DIESEL B5		
Manufacturer (model)		FORD RANGER 2.5		
Model Year		2000		
Weight (kg)		1930		
		I1106011	I1106012	
Test condition	Temperature (°C)	25.6	25.7	
	Pressure (hPa)	1008.0	1008.3	
	Humidity (%)	56.5	59.8	

Photos

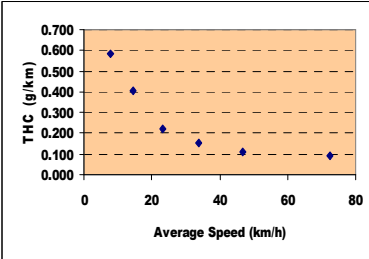
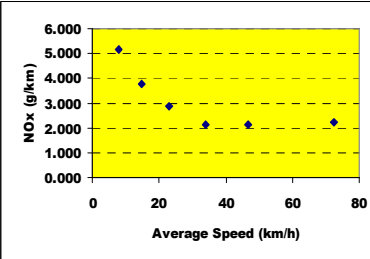
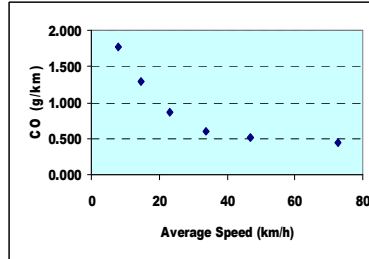
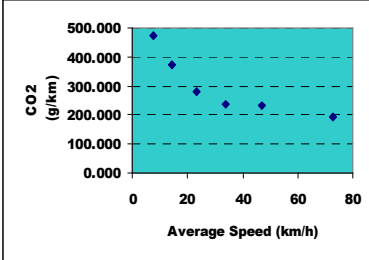
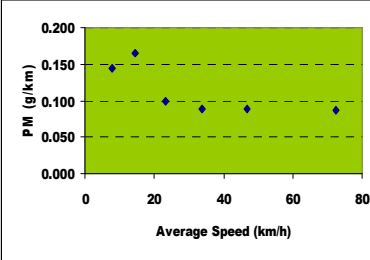
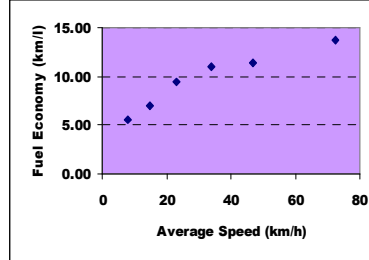
Body

Engine



Test Result

Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.586	1.558	1.773	472.632	0.144	5.55
	14.6	0.407	1.207	1.293	373.748	0.165	7.02
	23.1	0.224	0.885	0.873	279.900	0.100	9.39
	33.9	0.152	0.772	0.597	238.616	0.088	11.03
	46.8	0.111	0.798	0.512	230.295	0.088	11.44
	72.6	0.095	0.645	0.439	192.038	0.087	13.72

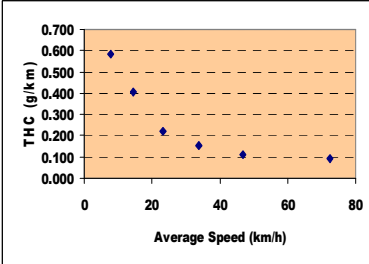
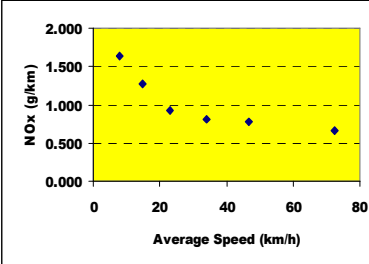
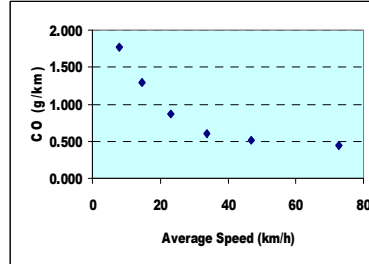
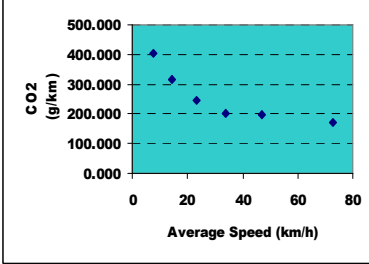
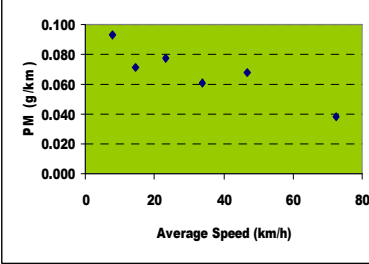
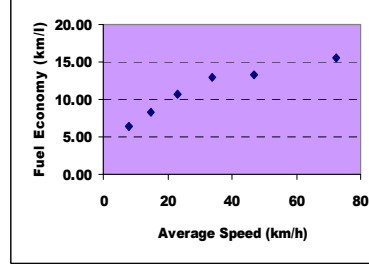







Information

Test Number		PICK UP 9 ดต - 4388 กทม (LIGHT DUTY) NO.9	
Test ID Number		I1106013 (LD345 BKK HOT EMISSION TEST)	
(Test Driving Cycle)		I1106014 (LD126 BKK HOT EMISSION TEST)	
Type		PICK UP	
Fuel Type		DIESEL B3	
Manufacturer (model)		NISSAN FRONTIER	
Model Year		2006	
Weight (kg)		1590	
		I1106013	I1106014
Test condition	Temperature (°C)	25.1	24.7
	Pressure (hPa)	1004.8	1005.5
	Humidity (%)	56.7	59.0
Photos Body  Engine 			

Test Result

Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.139	1.902	1.223	404.773	0.093	6.45
	14.6	0.134	1.174	0.986	315.916	0.071	8.26
	23.1	0.083	0.847	0.705	245.326	0.077	10.64
	33.9	0.052	0.696	0.424	202.400	0.061	12.92
	46.8	0.052	0.631	0.454	195.981	0.068	13.34
	72.6	0.027	0.479	0.323	168.889	0.038	15.49

Information

Test Number		PICK UP 10 ปต - 4963 กทม (LIGHT DUTY)	NO.10
Test ID Number (Test Driving Cycle)		I1106015 (LD345 BKK HOT EMISSION TEST)	
		I1106016 (LD126 BKK HOT EMISSION TEST)	
Type		PICK UP	
Fuel Type		DIESEL B3	
Manufacturer (model)		MITSUBISHI STRADA L200	
Model Year		2002	
Weight (kg)		1700	
		I1106015	I1106016
Test condition	Temperature (°C)	22.5	24.9
	Pressure (hPa)	1004.8	1005.7
	Humidity (%)	55.9	61.0

Photos

Body

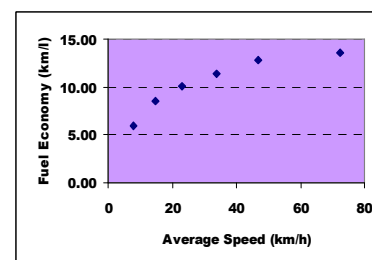
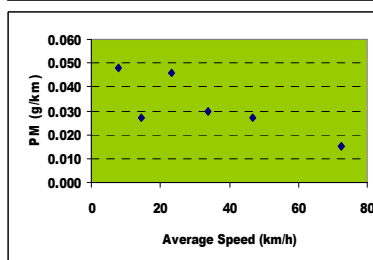
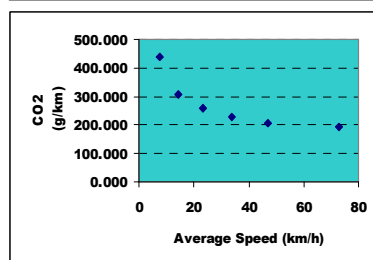
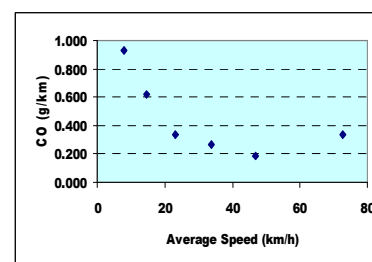
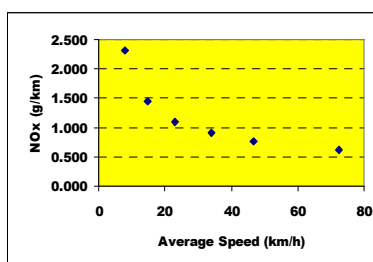
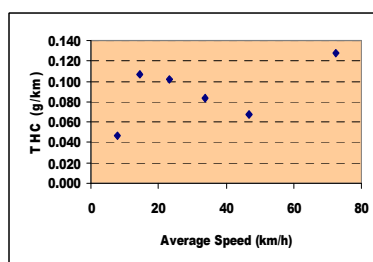


Engine



Test Result

Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.047	2.319	0.925	440.781	0.048	5.94
	14.6	0.107	1.451	0.622	308.288	0.027	8.48
	23.1	0.102	1.087	0.333	259.745	0.046	10.08
	33.9	0.084	0.906	0.267	229.414	0.030	11.41
	46.8	0.068	0.760	0.184	204.686	0.027	12.80
	72.6	0.128	0.622	0.337	192.905	0.015	13.55

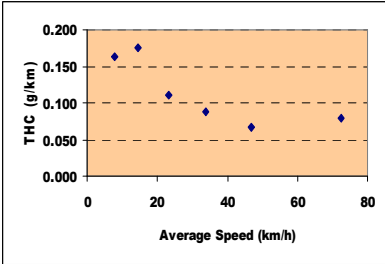
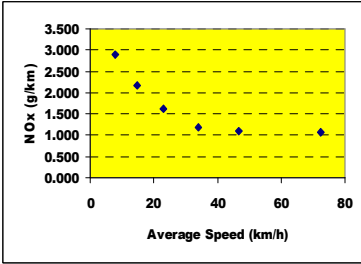
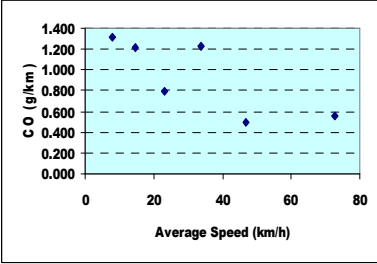
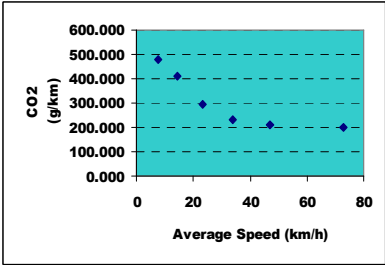
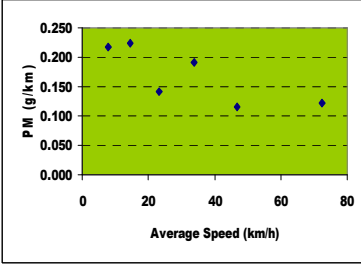
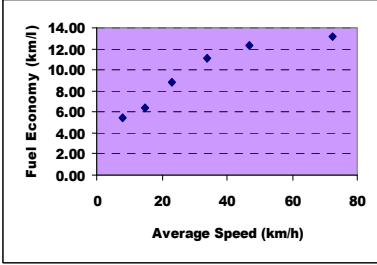


Information

Test Number		PICK UP 11 นค - 2841 ปทุมธานี (LIGHT DUTY) NO.11	
Test ID Number		I1106017 (LD126 BKK HOT EMISSION TEST)	
(Test Driving Cycle)		I1106018 (LD345 BKK HOT EMISSION TEST)	
Type		VAN	
Fuel Type		DIESEL B3	
Manufacturer (model)		TOYOTA HIACE 2.5	
Model Year		1994	
Weight (kg)		2040	
		I1106017	I1106018
Test condition	Temperature (°C)	24.5	25.6
	Pressure (hPa)	1004.5	1005.4
	Humidity (%)	62.0	52.5
Photos Body Engine  			

Test Result

Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.164	2.894	1.310	479.820	0.217	5.44
	14.6	0.175	2.161	1.212	411.322	0.225	6.35
	23.1	0.111	1.624	0.791	295.654	0.141	8.83
	33.9	0.087	1.182	1.231	233.164	0.191	11.16
	46.8	0.066	1.111	0.495	212.333	0.116	12.31
	72.6	0.079	1.077	0.562	198.553	0.121	13.15

Information

Test Number		PICK UP 12 พท - 2850 กทม. (LIGHT DUTY)		NO.12
Test ID Number (Test Driving Cycle)		I1106019 (LD345 BKK HOT EMISSION TEST)		
		I1106020 (LD126 BKK HOT EMISSION TEST)		
Type		PICK UP		
Fuel Type		DIESEL B5		
Manufacturer (model)		ISUZU TFR 2.5		
Model Year		1993		
Weight (kg)		1590		
		I1106019		I1106020
Test condition	Temperature (°C)	25.1		24.7
	Pressure (hPa)	1004.2		1004.7
	Humidity (%)	56.1		59.1

Photos

Body

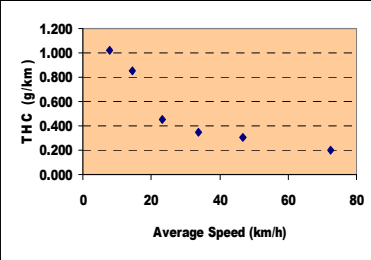
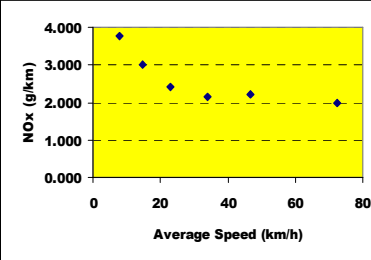
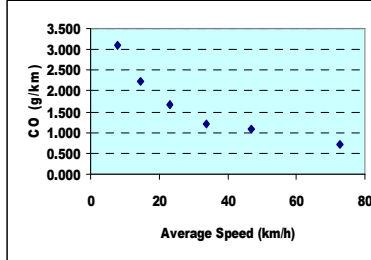
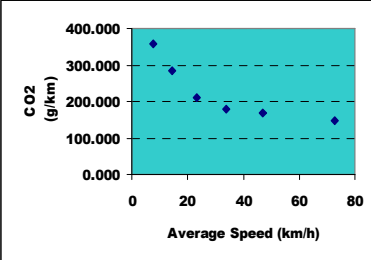
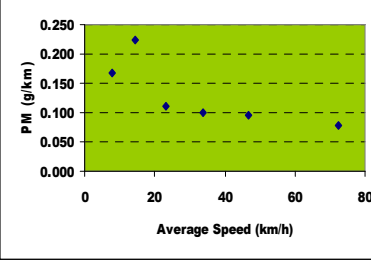
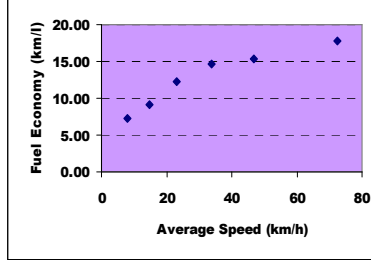


Engine



Test Result

Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	1.025	3.772	3.111	357.507	0.168	7.24
	14.6	0.849	3.001	2.242	282.791	0.223	9.16
	23.1	0.452	2.428	1.678	211.165	0.110	12.30
	33.9	0.351	2.149	1.202	177.933	0.101	14.64
	46.8	0.310	2.213	1.072	169.275	0.095	15.40
	72.6	0.203	1.985	0.710	147.168	0.079	17.78

Information

Test Number		PICK UP 13 วง - 4707 กทม. (LIGHT DUTY)		NO.13
Test ID Number (Test Driving Cycle)		I1106021 (LD345 BKK HOT EMISSION TEST)		
		I1106022 (LD126 BKK HOT EMISSION TEST)		
Type		PICK UP		
Fuel Type		DIESEL B5		
Manufacturer (model)		ISUZU DRAGON POWER		
Model Year		2002		
Weight (kg)		1810		
		I1106021	I1106022	
Test condition	Temperature (°C)	25.4	24.8	
	Pressure (hPa)	1004.7	1004.6	
	Humidity (%)	55.5	58.3	

Photos

Body

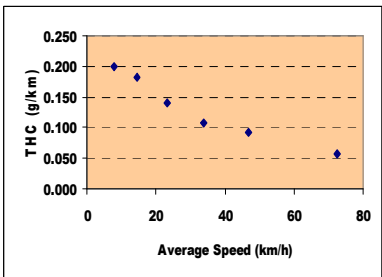
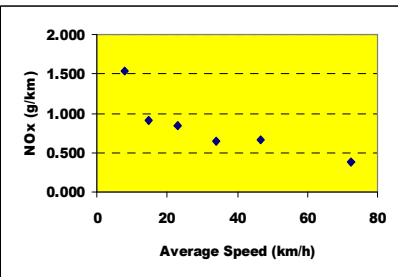
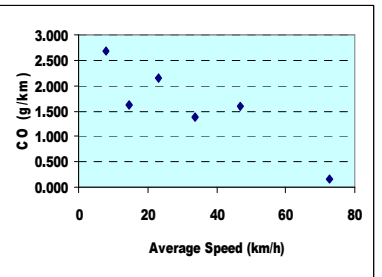
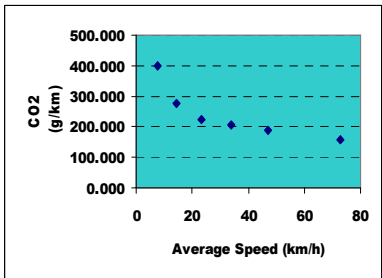
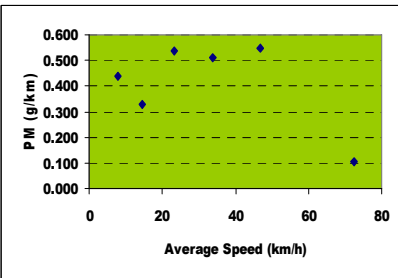
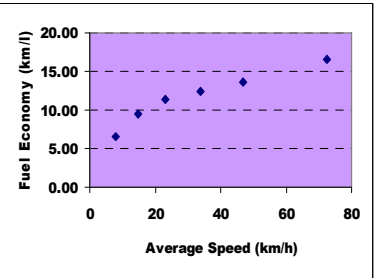


Engine



Test Result

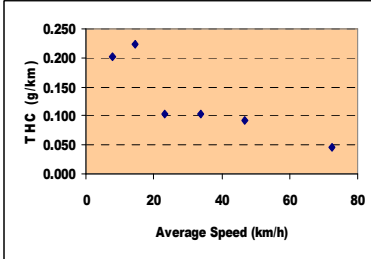
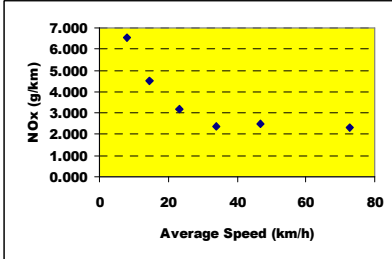
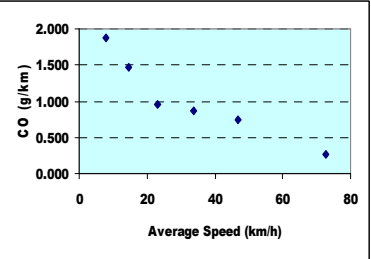
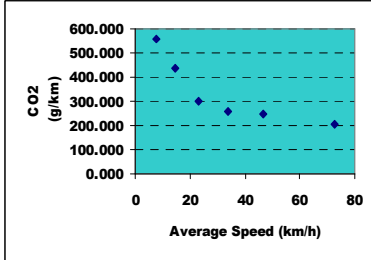
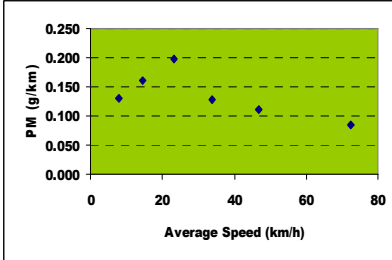
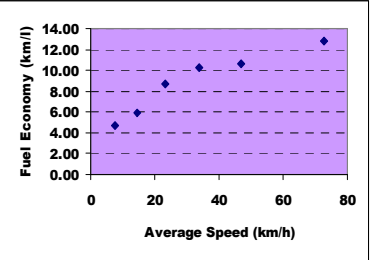
Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.199	1.540	2.674	399.064	0.436	6.56
	14.6	0.181	0.904	1.624	276.702	0.330	9.46
	23.1	0.140	0.845	2.141	225.813	0.540	11.44
	33.9	0.107	0.644	1.386	207.958	0.509	12.48
	46.8	0.092	0.666	1.589	190.033	0.549	13.62
	72.6	0.058	0.374	0.149	159.992	0.106	16.51

Information

Test Number		PICK UP 14 ม - 5354 ปทุมธานี (LIGHT DUTY) NO.14	
Test ID Number (Test Driving Cycle)		I1106023 (LD345 BKK HOT EMISSION TEST)	
		I1106024 (LD126 BKK HOT EMISSION TEST)	
Type		PICK UP	
Fuel Type		DIESEL B3	
Manufacturer (model)		NISSAN BIG M	
Model Year		1989	
Weight (kg)		1590	
		I1106023	I1106024
Test condition	Temperature (°C)	26.7	26.1
	Pressure (hPa)	1004.3	1005.0
	Humidity (%)	51.9	54.2
Photos Body Engine  			

Test Result

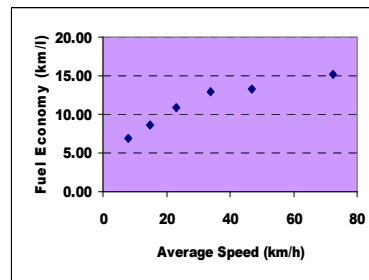
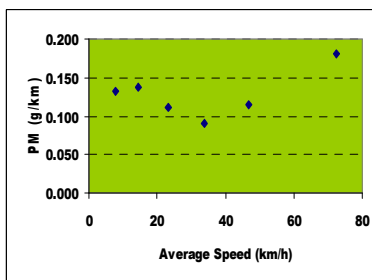
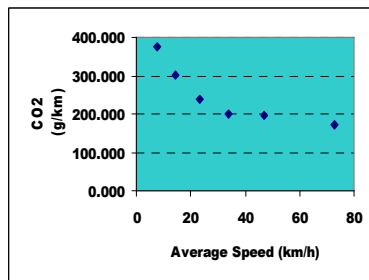
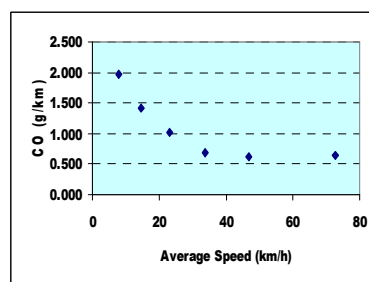
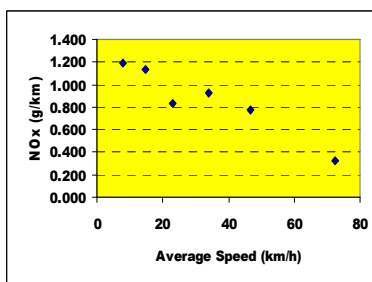
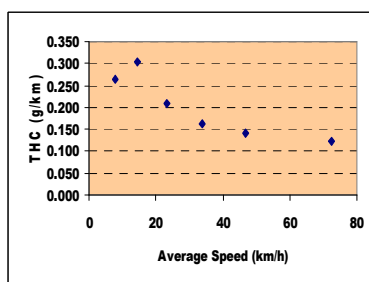
Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.202	6.539	1.872	556.119	0.130	4.69
	14.6	0.224	4.509	1.464	438.201	0.160	5.95
	23.1	0.104	3.189	0.950	301.610	0.198	8.65
	33.9	0.103	2.369	0.871	255.634	0.129	10.20
	46.8	0.093	2.475	0.746	246.328	0.111	10.60
	72.6	0.047	2.327	0.266	204.788	0.084	12.79
     							

Information

Test Number		PICK UP 15 สณ - 9250 กทม. (LIGHT DUTY) NO.15	
Test ID Number		I1106025 (LD345 BKK HOT EMISSION TEST)	
(Test Driving Cycle)		I1106026 (LD126 BKK HOT EMISSION TEST)	
Type		PICK UP	
Fuel Type		DIESEL B3	
Manufacturer (model)		ISUZU MU7	
Model Year		2006	
Weight (kg)		1590	
		I1106025	I1106026
Test condition	Temperature (°C)	24.0	24.1
	Pressure (hPa)	1004.7	1005.7
	Humidity (%)	57.9	56.1
Photos Body  Engine 			

Test Result

Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.263	1.189	1.980	374.487	0.132	6.94
	14.6	0.303	1.134	1.408	300.918	0.138	8.64
	23.1	0.210	0.831	1.025	238.147	0.112	10.92
	33.9	0.162	0.929	0.685	200.960	0.090	12.96
	46.8	0.140	0.771	0.627	195.455	0.115	13.34
	72.6	0.122	0.319	0.645	172.121	0.181	15.13

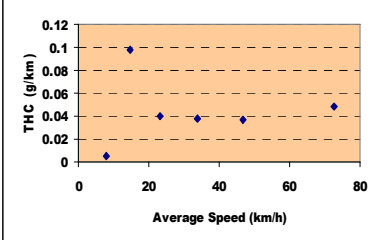
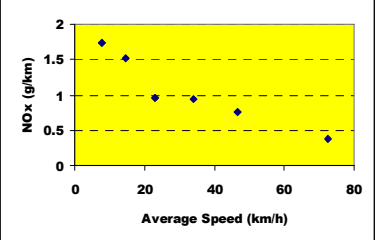
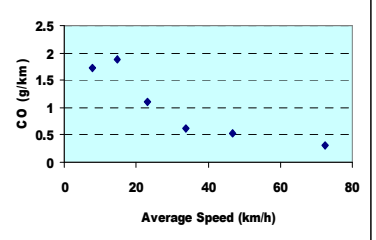
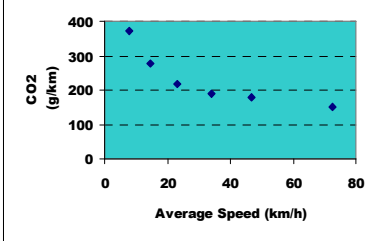
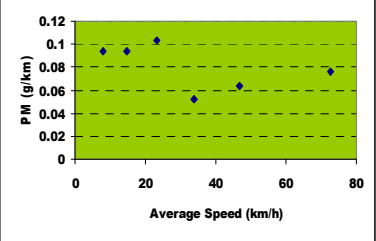
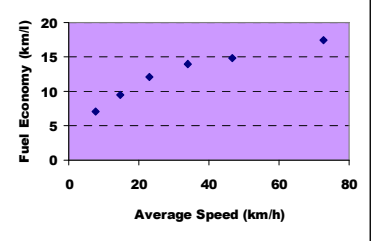


Information

Test Number			PICK UP 16 สน - 5402 กทม. (LIGHT DUTY DIESEL)					NO.16		
Test ID Number			I1110004 (LD 345 BKK HOT EMISSION TEST)							
(Test Driving Cycle)			I1110005 (LD 126 BKK HOT EMISSION TEST)							
Type			PICK UP							
Fuel Type			DIESEL							
Manufacturer (model)			ISUZU DMAX							
Model Year	TISI Std.	Weight (kg)	Engine horse power (kW)				Displacement capacity (CC)			
2006	(Euro III)	1810	-				2499			
			Test No.		Date of test		Test No.		Date of test	
			I1110004		(5 October 2011)		I1110005		(5October 2011)	
ENVIRONMENTAL DATA			P1	P2	P3	AVERAGE	P1	P2	P3	AVERAGE
Test condition	Temperature (°C)		23.2	22.9	25.7	23.9	22.6	21.1	25.9	23.5
	Pressure (hPa)		1005.9	1007.0	1007.1	1006.7	1002.4	1007.0	1001.4	1003.6
	Humidity (%)		52.0	53.6	39.0	48.2	53.9	61.0	38.5	51.1
Photos			Body				Engine			
										

Test Result

Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.005	1.741	1.728	370.222	0.094	7.14
	14.6	0.098	1.528	1.888	278.416	0.094	9.46
	23.1	0.040	0.964	1.107	218.636	0.103	12.08
	33.9	0.038	0.940	0.609	189.646	0.052	13.97
	46.8	0.037	0.755	0.530	179.253	0.064	14.78
	72.6	0.048	0.375	0.314	152.066	0.076	17.44

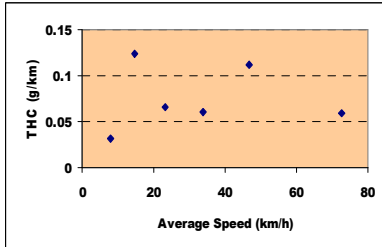
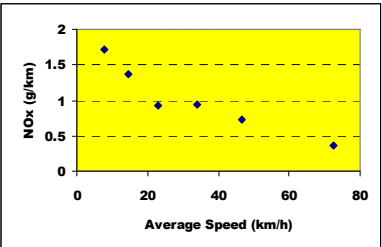
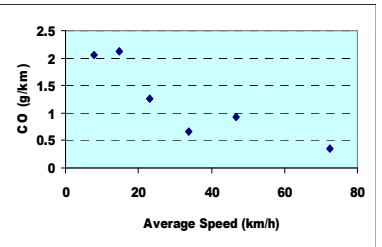
		
		

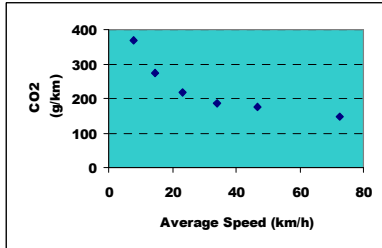
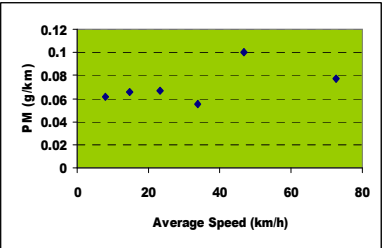
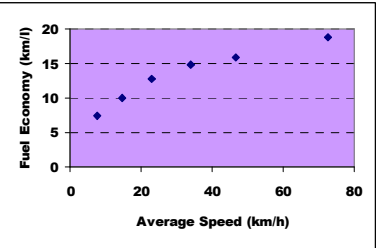
Information

Test Number			PICK UP 17 สน - 5402 กทม. (LIGHT DUTY DIESEL)						NO.17	
Test ID Number			I1110008 (LD 345 BKK HOT EMISSION TEST)							
(Test Driving Cycle)			I1110009 (LD 126 BKK HOT EMISSION TEST)							
Type			PICK UP							
Fuel Type			DIESEL B5							
Manufacturer (model)			ISUZU DMAX							
Model Year	TISI Std.	Weight (kg)	Engine horse power (kW)				Displacement capacity (CC)			
2006	(Euro III)	1810	-				2499			
			Test No.		Date of test		Test No.		Date of test	
			I1110008		(6 October 2011)		I1110009		(6 October 2011)	
ENVIRONMENTAL DATA			P1	P2	P3	AVERAGE	P1	P2	P3	AVERAGE
Test condition	Temperature (°C)		23.0	22.6	25.5	23.7	22.0	21.1	25.8	23.5
	Pressure (hPa)		1004.7	1005.7	1005.7	1005.4	1001.0	1003.7	1005.1	1003.3
	Humidity (%)		57.6	54.3	41.9	51.3	56.6	64.7	1005.1	54.5
Photos Body  Engine 										

Test Result

Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.031	1.720	2.047	368.847	0.062	7.48
	14.6	0.124	1.366	2.122	274.151	0.066	10.02
	23.1	0.066	0.922	1.270	216.343	0.067	12.74
	33.9	0.061	0.938	0.655	186.800	0.055	14.81
	46.8	0.112	0.731	0.919	173.865	0.100	15.85
	72.6	0.059	0.357	0.352	147.703	0.077	18.76

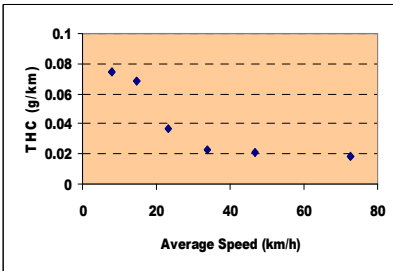
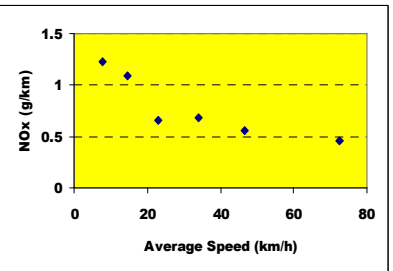
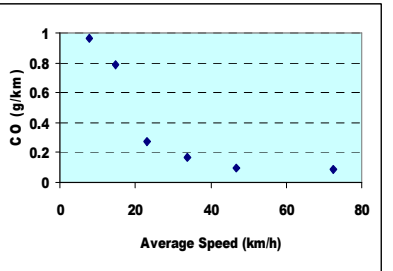
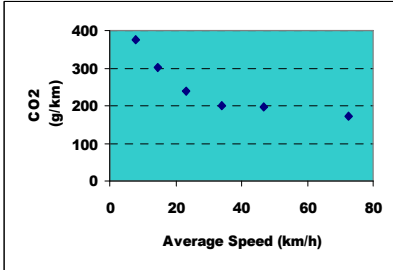
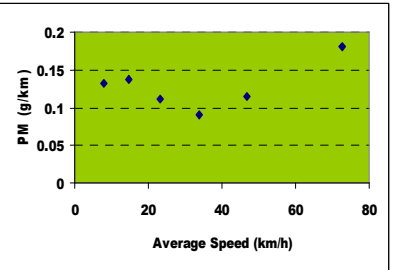
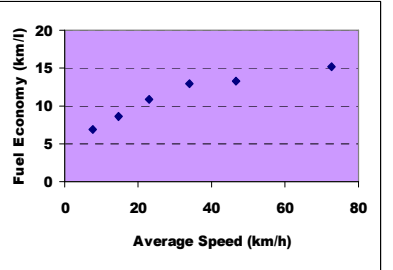




Information

Test Number			PICK UP 18 บจ - 9935 ปทุมธานี (LIGHT DUTY DIESEL)						NO.18	
Test ID Number			I1110013 (LD126 BKK HOT EMISSION TEST)							
(Test Driving Cycle)			I1110014 (LD345 BKK HOT EMISSION TEST)							
Type			PICK UP							
Fuel Type			DIESEL B5							
Manufacturer (model)			TOYOTA HILUX D4D							
Model Year	TISI Std.	Weight (kg)	Engine horse power (kW)				Displacement capacity (CC)			
2003	(Euro II)	1590	102				2494			
			Test No.		Date of test		Test No.		Date of test	
			I1110013		(8 October 2011)		I1110014		(8 October 2011)	
ENVIRONMENTAL DATA			P1	P2	P3	AVERAGE	P1	P2	P3	AVERAGE
Test condition	Temperature (°C)		22.7	22.1	26.8	23.9	22.0	21.1	25.8	25.9
	Pressure (hPa)		1004.9	1004.1	1005.4	1004.8	1004.1	1005.7	1005.4	1005.1
	Humidity (%)		55.7	60.9	43.1	53.2	49.4	47.5	42.0	46.3
Photos			Body				Engine			
										

Test Result

Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.075	1.233	0.964	354.463	0.103	7.82
	14.6	0.068	1.092	0.789	280.192	0.110	9.89
	23.1	0.037	0.659	0.271	214.380	0.067	12.96
	33.9	0.023	0.678	0.167	181.084	0.061	15.35
	46.8	0.021	0.563	0.095	177.872	0.074	15.64
	72.6	0.018	0.454	0.092	147.138	0.055	18.90

Information

Test Number			PICK UP 19 บฉ - 9935 ปทุมธานี (LIGHT DUTY DIESEL)					NO.19		
Test ID Number			I1110015 (LD126 BKK HOT EMISSION TEST)							
(Test Driving Cycle)			I1110016 (LD345 BKK HOT EMISSION TEST)							
Type			PICK UP							
Fuel Type			DIESEL							
Manufacturer (model)			TOYOTA HILUX D4D							
Model Year	TISI Std.	Weight (kg)	Engine horse power (kW)				Displacement capacity (CC)			
2003	(Euro II)	1590	102				2494			
			Test No.		Date of test		Test No.		Date of test	
			I1110015		(9 October 2011)		I1110016		(9 October 2011)	
ENVIRONMENTAL DATA			P1	P2	P3	AVERAGE	P1	P2	P3	AVERAGE
Test condition	Temperature (°C)		22.9	22.4	26.5	23.9	24.4	24.6	26.4	25.5
	Pressure (hPa)		1004.4	1005.5	1006.5	1005.5	1005.2	1005.5	1004.9	1005.2
	Humidity (%)		54.3	60.6	43.0	52.6	51.6	46.2	43.5	47.1
Photos Body Engine 										

Test Result

Emission Factors	Average Speed (Km/h)	THC (g/km)	NOX (g/km)	CO (g/km)	CO2 (g/km)	PM (g/km)	Fuel Economy (km/L)
	7.8	0.072	1.227	0.872	354.173	0.089	7.49
	14.6	0.065	1.026	0.671	282.768	0.070	9.38
	23.1	0.032	0.578	0.254	214.410	0.063	12.40
	33.9	0.021	0.561	0.157	181.130	0.053	14.68
	46.8	0.015	0.497	0.113	177.926	0.060	14.95
	72.6	0.018	0.432	0.063	152.133	0.041	17.49

