

**TEXAS DEPARTMENT OF TRANSPORTATION
FISCAL YEAR 2005 FUEL REPORTS
EQUIPMENT FUEL USAGE**

TABLE 1

AUTOMOBILES & STATION WAGONS		Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	Mileage	Average MPG	# of Vehicles
FUEL IA	Gasoline Waived	53,298	1,703		1,304,498	23.7	98
	Electric/Hybrid	7,631			330,138	43.3	29
	LPG/Gasoline	61,476	123,846		3,753,023	20.3	302
	Totals and Average MPG	122,405	125,549		5,387,659	29.1	429

UTILITY VEHICLES		Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	Mileage	Average MPG	# of Vehicles
FUEL IB	Gasoline	54,311	5,139		920,626	17.0	86
	Hybrid	58			2,736	47.2	1
	LPG/Gasoline	43,208	111,273		1,954,647	12.7	201
	CNG	17,128	2,596		281,932	14.3	50
	Totals and Average MPG	114,705	119,008		3,159,941	22.8	338

VANS		Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	Mileage	Average MPG	# of Vehicles
FUEL IC	Gasoline	42,379	1,006		605,972	14.0	66
	Diesel	978		13,212	201,419	14.2	17
	LPG/Gasoline	40,260	42,563		966,509	11.7	115
	CNG	2,768	3		30,516	11.0	3
	Totals and Average MPG	86,385	43,572	13,212	1,804,416	12.7	201

PICKUPS		Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	Mileage	Average MPG	# of Vehicles
FUEL ID	Gasoline/ Waived	456,367	162,374		6,875,190	11.1	500
	CNG/Gasoline	148,775	42,366		2,061,195	10.8	187
	LPG/Gasoline	839,365	3,908,139		44,520,516	9.4	2,973
	Diesel			371,801	5,090,831	13.7	344
	Flex Fuel	161,893			2,231,393	13.8	390
	Totals and Average MPG	1,606,400	4,112,879	371,801	60,779,125	11.7	4,394

TRUCKS AND TRUCK-MTD EQUIPMENT (MILEAGE)		Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	Mileage	Average MPG	# of Vehicles
FUEL IIA (Mileage)	Gasoline	173,623	10,472		1,143,200	6.2	248
	CNG/Gasoline	13,952	913		103,902	7.0	15
	LPG/Gasoline	33,472	242,488		1,496,230	5.4	172
	Diesel			4,033,519	30,083,515	7.5	3,169
	Totals and Average MPG	221,047	253,873	4,033,519	32,826,847	6.5	3,604

TRUCKS AND TRUCK-MTD EQUIPMENT (HOURLY)		Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	Usage (Hours)	# of Vehicles
FUEL IIA (HOURLY EQUIP)	Usage in Hours	75,047	175,217	1,065,369	589,589	998
	Totals	75,047	175,217	1,065,369	589,589	998

ON-ROAD EQUIPMENT (MILEAGE)		Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	Mileage	Average MPG	# of Vehicles
TOTAL FY05 ON-ROAD FUEL USAGE & AVG MPG	GASOLINE	779,978	175,555		10,849,486	11.4	998
	ALTERNATIVE FUEL (LPG & CNG, FLEX, HYBRID)	1,369,986	4,474,187		57,732,737	9.9	4,438
	DIESEL	978		4,418,532	35,375,765	8.0	3,530
	TOTAL ON-ROAD FUEL (MILEAGE)	2,150,942	4,649,742	4,418,532	103,957,988	9.75	8,966

ON-ROAD HOURLY AND MILEAGE UNITS		Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	Usage (Hours)	# of Vehicles
TOTAL FY05 ON-ROAD FUEL USAGE	TOTAL ON-ROAD FUEL	2,225,989	4,824,959	5,483,901	104,547,577	9,964

**TEXAS DEPARTMENT OF TRANSPORTATION
FISCAL YEAR 2005 FUEL REPORTS
EQUIPMENT FUEL USAGE**

NON-ROAD EQUIPMENT FUEL USAGE (FUEL ECONOMY NOT FACTORED)

FUEL IIB	SELF-PROPELLED EQUIPMENT	Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	USAGE	# of Units
	Usage in Hours	5,345		10,306	72,641	18
Usage in Miles	386	38	1,566,188	774,069	3,693	
Totals	5,731	38	1,576,494	846,710	3,711	

FUEL IIIA	TRAILERS	Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	USAGE	# of Units
	Usage in Hours	294	9	0	186,981	768
Totals	294	9	0	186,981	768	

FUEL IIIB	TOWED EQUIPMENT	Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	USAGE	# of Units
	Usage in Hours	7,996	28,021	20,782	294,553	22
Usage in Miles	44			228,527	1,066	
Totals	8,040	28,021	20,782	523,080	1,088	

FUEL IVA	MISCELLANEOUS EQUIPMENT	Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	USAGE	# of Units
	Usage in Hours	8,725	12,374	4,641	240,219	1,686
Totals	8,725	12,374	4,641	240,219	1,686	

FUEL IVB	MOWERS	Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	USAGE	# of Units
	Usage in Hours	1,495	0	5,217	23,522	560
Totals	1,495	0	5,217	23,522	560	

TOTAL FY05 NON-ROAD FUEL AND USAGE	NON-ROAD EQUIPMENT	GALLONS GAS	GALLONS ALT FUEL	GALLONS DIESEL
	Usage in Hours	23,855	40,404	40,946
Usage in Miles	430	38	1,566,188	
NON-ROAD FUEL TOTALS	24,285	40,442	1,607,134	

FUEL TOTALS FOR FY05

TOTAL FY05 NON-ROAD & FERRY FUEL USAGE	FERRIES & NON-ROAD EQUIPMENT	GALLONS GAS	GALLONS ALT FUEL	GALLONS DIESEL	# of Units
	FERRIES				2,035,007
NON-ROAD EQUIPMENT	24,285	40,442		1,607,134	7,813
TOTAL NON-ROAD FUEL	24,285	40,442	3,642,141	7,813	

TOTAL FY05 ON-ROAD, NON-ROAD & FERRY FUEL USAGE	ON-ROAD, NON-ROAD EQUIPMENT & FERRIES	GALLONS GAS	GALLONS ALT FUEL	GALLONS DIESEL	# of Units
	ON-ROAD EQUIPMENT	2,225,989	4,824,959	5,483,901	9,964
NON-ROAD EQUIPMENT	24,285	40,442	1,607,134	7,813	
FERRIES			2,035,007	N/A	
TOTAL FUEL USED FY05	2,250,274	4,865,401	9,126,042	17,777	

**TEXAS DEPARTMENT OF TRANSPORTATION
FISCAL YEAR 2006 FIRST QUARTER FUEL REPORTS
EQUIPMENT FUEL USAGE**

TABLE 2

AUTOMOBILES & STATION WAGONS		Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	Mileage	Average MPG	# of Vehicles
FUEL IA	Gasoline	12,372	184		258,472	20.6	98
	Electric/Hybrid	2,042			81,366	39.8	29
	LPG/Gasoline	16,984	29,203		822,937	17.8	293
	Flex Fuel	44			632	14.4	1
	Totals and Average MPG	31,442	29,387		1,163,407	23.2	421
UTILITY VEHICLES		Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	Mileage	Average MPG	# of Vehicles
FUEL IB	Gasoline	12,688	1,124		179,690	13.0	90
	Electric/Hybrid	271			5,143	19.0	3
	LPG/Gasoline	12,977	22,634		409,763	11.5	190
	CNG	3,471	379		52,147	13.5	49
	Diesel			225	3,504	15.6	2
	Totals and Average MPG	29,407	24,137	225	650,247	14.5	334
VANS		Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	Mileage	Average MPG	# of Vehicles
FUEL IC	Gasoline	11,657	266		140,464	11.8	64
	LPG/Gasoline	9,306	9,293		190,759	10.3	112
	CNG	456			4,272	9.4	3
	Diesel			3,532	29,823	8.4	17
	Totals and Average MPG	21,419	9,559	3,532	365,318	10.0	196
PICKUPS		Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	Mileage	Average MPG	# of Vehicles
FUEL ID	Gasoline	141,750	15,257		1,719,360	11.0	566
	LPG/Gasoline	220,268	847,546		9,608,782	9.0	2,830
	CNG	37,648	7,856		433,899	9.5	181
	Diesel			114,342	1,583,606	13.8	368
	Flex Fuel	111,564			1,631,631	14.6	399
	Totals and Average MPG	511,230	870,659	114,342	14,977,278	11.6	4,344
TRUCKS AND TRUCK-MTD EQUIPMENT (MILEAGE)		Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	Mileage	Average MPG	# of Vehicles
FUEL IIA (MILEAGE)	Gasoline	36,598	1,235		253,378	6.7	148
	LPG/Gasoline	10,062	44,956		299,324	5.4	156
	CNG	3,044	95		21,089	6.7	14
	Diesel			956,649	7,202,872	7.5	3,198
	Totals and Average MPG	49,704	46,286	956,649	7,776,663	6.6	3,516
TRUCKS AND TRUCK-MTD EQUIPMENT (HOURLY)		Gallons Gasoline	Gallons Alt Fuel	Gallons Diesel	Usage (Hours)	# of Vehicles	
FUEL IIA (HOURLY EQUIP)	Usage in Hours	15,713	33,328	271,409	141,518	963	
	Totals	15,713	33,328	271,409	141,518	963	

**TEXAS DEPARTMENT OF TRANSPORTATION
FISCAL YEAR 2006 FIRST QUARTER FUEL REPORTS
EQUIPMENT FUEL USAGE**

TOTAL 1ST QTR ON-ROAD FUEL USAGE & AVG MPG	ON-ROAD EQUIPMENT (MILEAGE)	GALLONS GAS	GALLONS ALT FUEL	GALLONS DIESEL	USAGE	AVE MPG	# VEHICLES
	GASOLINE	215,065	18,066		2,551,364	10.9	966
	ALTERNATIVE FUEL (LPG & CNG, FLEX, HYBRID)	428,137	961,962		13,561,744	9.8	4,260
	DIESEL			1,074,748	8,819,805	8.2	3,585
	TOTAL ON-ROAD FUEL (MILEAGE)	643,202	980,028	1,074,748	24,932,913	9.64	8,811

TOTAL 1ST QTR ON-ROAD FUEL USAGE	ON-ROAD HOURLY AND MILEAGE UNITS	GALLONS GAS	GALLONS ALT FUEL	GALLONS DIESEL	# VEHICLES
	TOTAL ON-ROAD FUEL		658,915	1,013,356	1,346,157

TOTAL 1ST QTR NON-ROAD & FERRY FUEL USAGE	FERRIES & NON-ROAD EQUIPMENT	GALLONS GAS	GALLONS ALT FUEL	GALLONS DIESEL	# VEHICLES
	FERRIES			494,914	N/A
	NON-ROAD EQUIPMENT	27,970	29,825	392,898	8,124
TOTAL NON-ROAD FUEL		27,970	29,825	887,812	8,124

TOTAL 1ST QTR ON-ROAD, NON- ROAD & FERRY FUEL USAGE	ON-ROAD, NON-ROAD EQUIPMENT & FERRIES	GALLONS GAS	GALLONS ALT FUEL	GALLONS DIESEL	# VEHICLES
	ON-ROAD EQUIPMENT	658,915	1,013,356	1,346,157	9,774
	NON-ROAD EQUIPMENT	27,970	29,825	392,898	8,124
	FERRIES			494,914	N/A
TOTAL FUEL USED 1ST QTR		686,885	1,043,181	2,233,969	17,898

Texas Department of Transportation Fleet Composition

Category Description

CATEGORY

INCLUDES

I. AUTOMOBILES & PICKUPS

- | | |
|---------------------------------|--|
| A. Automobiles & Station Wagons | Compact Sedan, Intermediate Sedan, Full-Size Sedan, and Station Wagon |
| B. Utility Vehicles | Small and Full-Size Utility Vehicles (Cherokee, Blazer, & Suburban) |
| C. Vans | Small and Full-Size Cargo and Passenger Vans (7, 8, 12, and 15 passenger) |
| D. Pickups | Compact and Full-Size Regular and Extended Cab Pickups (1/2 Ton through 1 Ton) |

II. SELF PROPELLED ROADWAY MAINTENANCE EQUIPMENT

- | | |
|-------------------------------------|---|
| A. Trucks & Truck Mounted Equipment | Light, Medium, and Heavy-Duty Trucks with Bodies or Equipment (Dump Truck, Truck Tractor, Bucket Truck, Core Drill, Paint Striper, and Asphalt Distributor) |
| B. Self Propelled Equipment | Motor Grader, Loader, Backhoe, Roller, Excavator, Dozer, Paver, Spreader, and Sweeper |

III. TOWED ROADWAY MAINTENANCE EQUIPMENT

- | | |
|--------------------|--|
| A. Trailers | Equipment Trailer, Low-Boy Machinery Trailer, and Pole Trailer |
| B. Towed Equipment | Brush Chipper, Trailer Mounted Distributor, Tow-Type Roller, Tow-Type Sweeper
Tow-Type Paver, Water Trailer, Fuel Trailer, and Air Compressor |

IV. OTHER EQUIPMENT

- | | |
|----------------------------|---|
| A. Miscellaneous Equipment | Arrowboard, Forklift, Snow Plow, Utility Trailer, Pull Grader, Crack Router
Paint Striper Remover, Concrete Saw, and Epoxy Dispenser |
| B. Mowers | 15 ft. Batwing Mower, Rotary/Flail Mower, Slope Mower, and Riding Lawn Mower |