

FY 2011

**ANNUAL REPORT ON THE
QUALITY OF**

**KEROSENE AND MOTOR
FUEL IN TENNESSEE**



**IN FULFILLMENT OF THE REQUIREMENTS OF
TCA 47-18-1304**

**SUBMITTED BY THE
TENNESSEE DEPARTMENT OF AGRICULTURE**



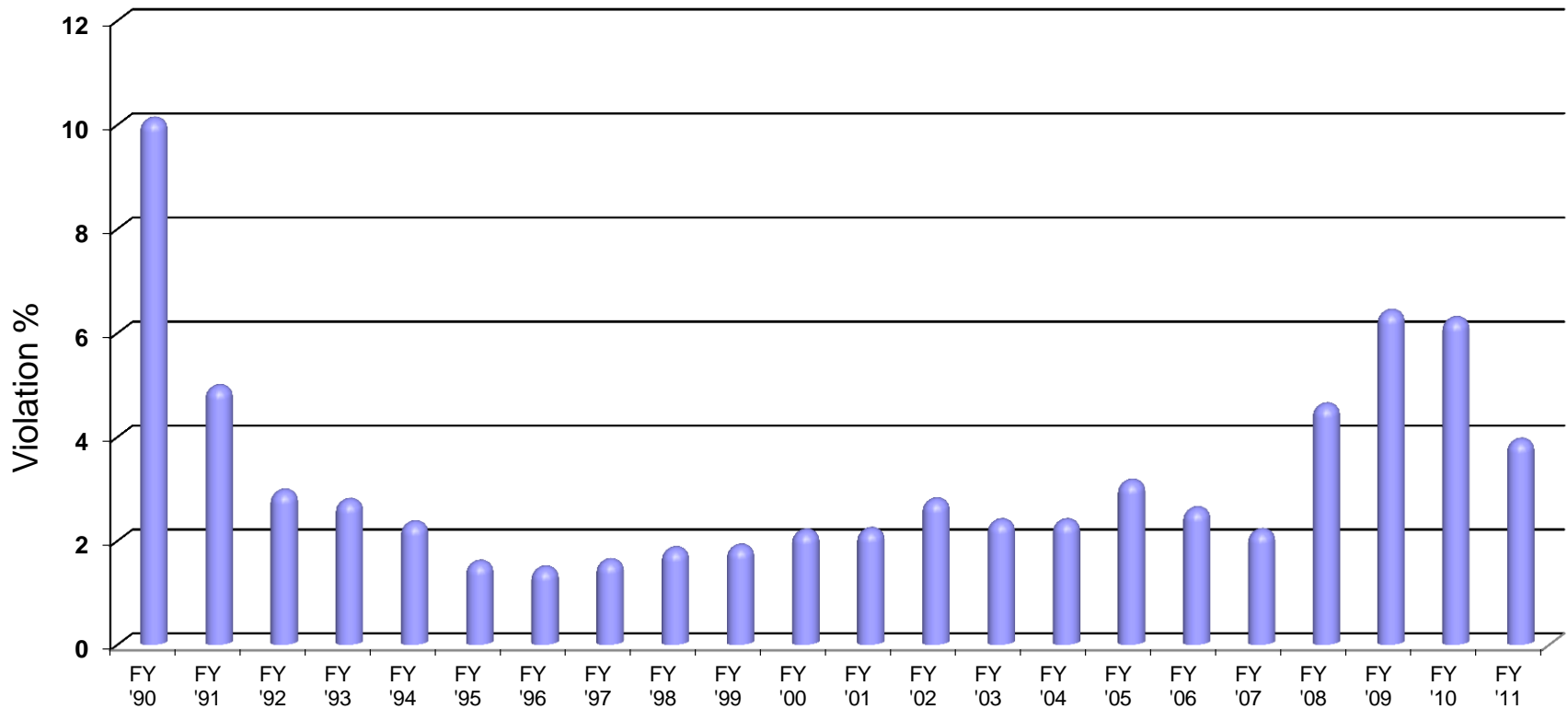
ANNUAL REPORT ON THE QUALITY OF KEROSENE AND MOTOR FUEL IN TENNESSEE

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TENNESSEE DEPARTMENT OF AGRICULTURE

ANNUAL SAMPLE VIOLATION SUMMARY All Regulated Products Tested

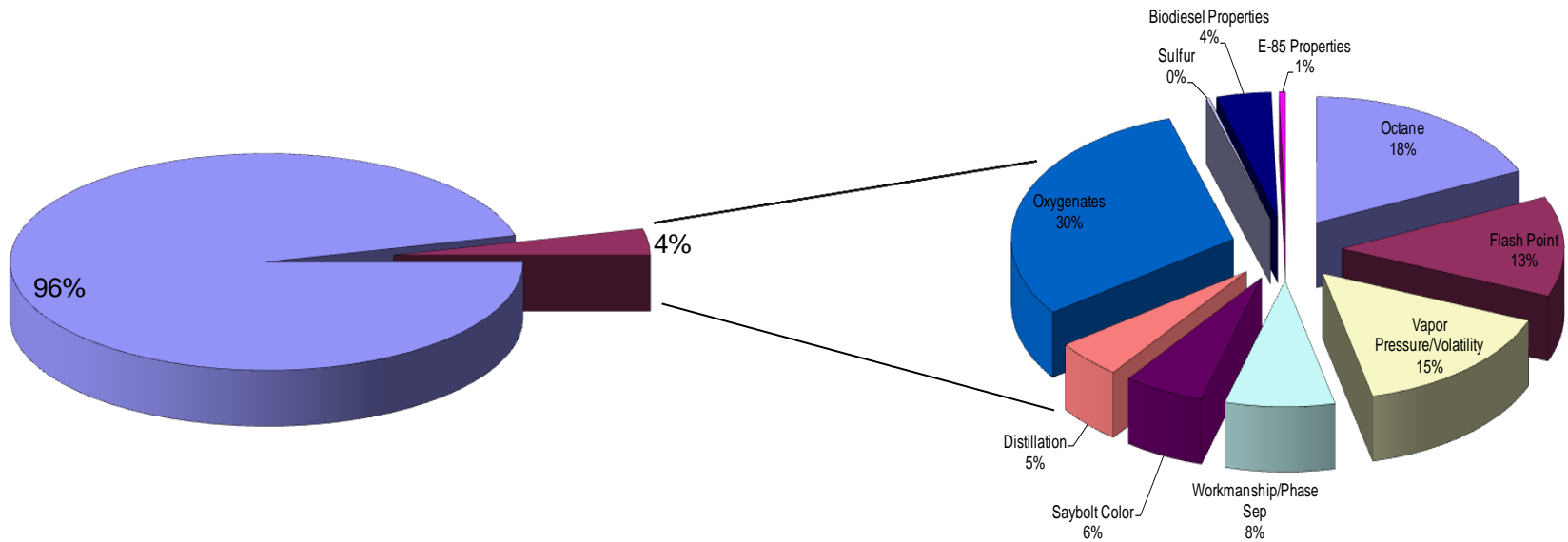


EFFECTIVENESS OF PROGRAM
REGULATORY SERVICES

State Wide Violation Summary

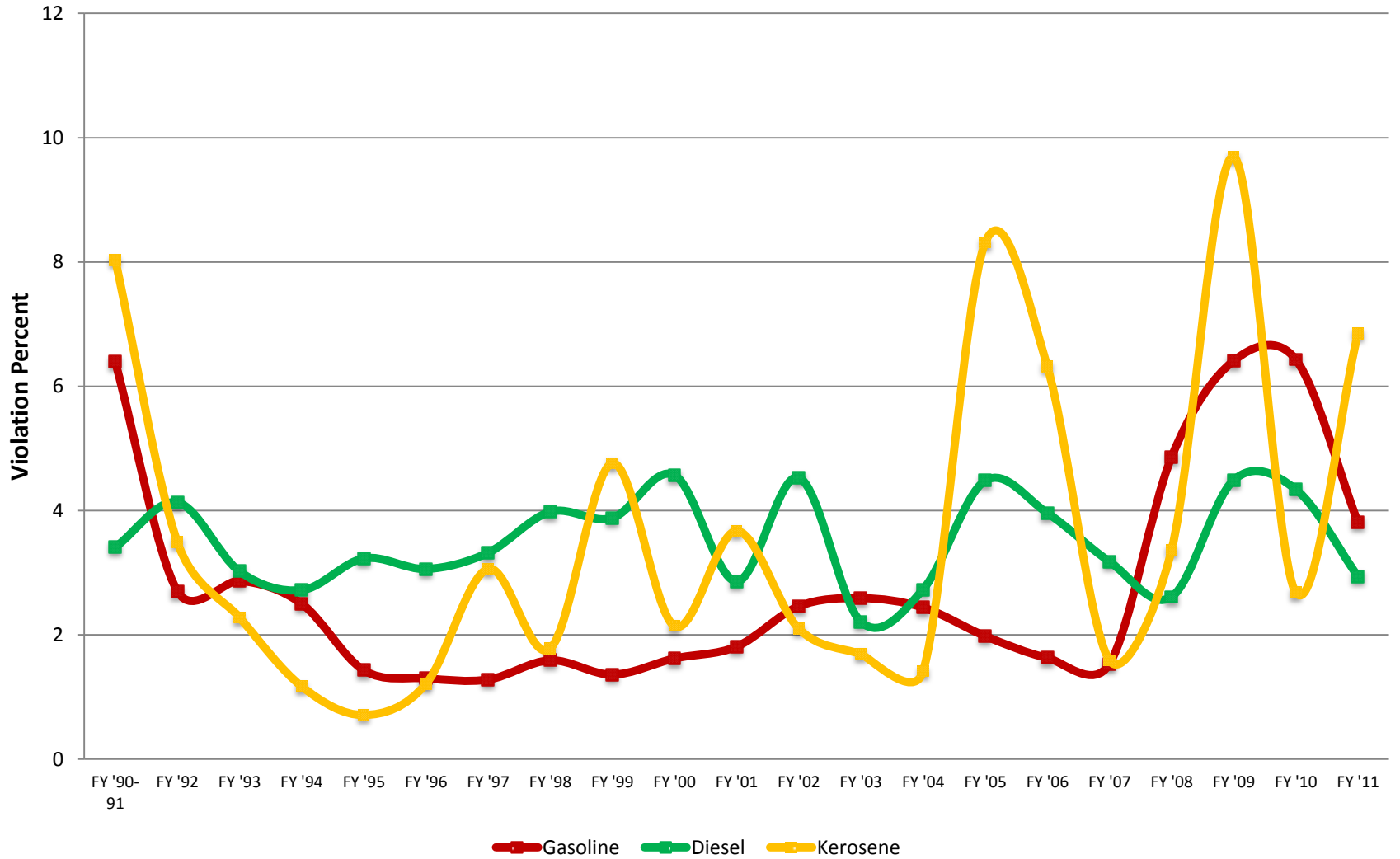
Violation Breakdown

July 1, 2010 - June 30, 2011



Tennessee Department of Agriculture
Regulatory Services

Tennessee Department of Agriculture Gasoline, Diesel, Kerosene Breakout





TENNESSEE DEPARTMENT OF AGRICULTURE

Julius Johnson
COMMISSIONER

REGULATORY SERVICES

**MOTOR FUELS QUALITY PROGRAM
SUMMARY OF CONSUMER COMPLAINTS RECEIVED FROM
07/01/2010 – 06/30/2011**

TOTAL NUMBER OF COMPLAINTS EVALUATED IN TIME FRAME: 83

Category Breakdown of Complaints :

Octane	4
Water	44
Sediment	5
Alcohols	10
Contamination	18
Misc.	2

The Department maintains a 24 hour toll free line (1-800-OCTANE1) for Consumer Complaints. It is promoted through media publicity and dispenser decals applied by inspectors performing Weights and Measures activities.

REPORTING CODE KEY

Product Codes

AG	-	Aviation Gasoline
D	-	Diesel
G	-	Gasoline
JF	-	Jet Fuel
K	-	Kerosene
PD	-	Premium Diesel
BD	-	Biodiesel Blending Stock
BDB	-	Biodiesel Blend
LPG	-	Liquefied Petroleum Gas
E85	-	E-85 Fuel Ethanol
DFE	-	Denatured Fuel Ethanol

Grade Codes

MG	-	Mid Grade
PU	-	Premium Unleaded
PU BS	-	Premium Unleaded Blend Stock
RU	-	Regular Unleaded
RU BS	-	Regular Unleaded Blend Stock
2D	-	No. 2-D Diesel
2DLS	-	No. 2-D Low Sulfur
2D UL	-	No. 2-D ULSD
1K	-	No. 1 Kerosene
JA	-	Jet A Turbine Fuel
100	-	100 Octane
100LL	-	100 Low Lead
BDBS	-	S500 Biodiesel Blending Stock
BDBS1(5)	-	S15 Biodiesel Blending Stock
B10U	-	B10 ULSD
B20U	-	B20 Biodiesel ULSD
B5 UL	-	B5 Biodiesel ULSD
B5-20	-	B5-20 ULSD
E-85	-	E-85 Fuel Ethanol Grade
E100	-	Denatured Fuel Ethanol Grade

Tennessee Department of Agriculture State Wide Violation Analysis Report

PULL DATE ranges from 7/1/2010 TO 6/30/2011

Today: 10/13/2011

<i>Prod Code</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
AG	9	0	0.00	0	32,119.20	0
BD	13	2	15.38	5	243,815.00	63,712
BDB	43	14	32.56	15	134,360.50	27,545
D	1,834	54	2.94	57	59,736,222.20	88,919
DFE	73	0	0.00	0	17,882,487.00	0
E85	58	6	10.34	7	124,688.00	17,772
G	5,769	220	3.81	314	208,433,912.76	1,710,656
JF	9	0	0.00	0	772,410.00	0
K	365	25	6.85	28	1,623,987.20	21,263
Total	8,173	321	3.93	426	288,984,001.86	1,929,867

Test Violation Detail Listing

78	Octane	18.27%
55	Flash Point	12.88%
129	Oxygenates	30.21%
59	Vapor Pressure	13.82%
17	Workmanship (Appearance)	3.98%
13	Phase Separation	3.04%
25	Saybolt Color	5.85%
4	Sediment & Water	0.94%
1	Sulfur	0.23%
21	Distillation	4.92%
9	Biodiesel Blend	2.11%
6	Oxidation	1.41%
1	E-85 EtOH & Higher Alcohols	0.23%
1	E-85 Hydrocarbons & Aliphatic Ethers	0.23%
6	Volatility	1.41%
2	Filtration	0.47%

Tennessee Department of Agriculture District Violation Analysis Report

ALL DISTRICT VALUES SELECTED.

PULL DATE ranges from 7/1/2010 TO 6/30/2011

Today: 10/13/2011

<i>Dist</i>	<i>Prod Code</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
EAST								
AG	100LL		1	0	0.00	0	1,019	0
	Subtotal:		1	0	0.00	0	1,019	0
BD	BDBS		1	0	0.00	0	1,400	0
	Subtotal:		1	0	0.00	0	1,400	0
BDB	B10 ULSD		1	1	100.00	1	1,219	1,219
BDB	B20 ULSD		12	6	50.00	6	23,306	11,597
BDB	B5-20 ULSD		4	0	0.00	0	9,164	0
	Subtotal:		17	7	41.18	7	33,689	12,816
D	2D LS		57	2	3.51	2	3,908,945	2,020
D	2D ULSD 1:		719	16	2.23	16	30,233,362	25,101
	Subtotal:		776	18	2.32	18	34,142,307	27,121
DFE	E100		36	0	0.00	0	9,045,653	0
	Subtotal:		36	0	0.00	0	9,045,653	0
E85	E-85		20	1	5.00	1	40,617	2,937
	Subtotal:		20	1	5.00	1	40,617	2,937
G	MG		584	28	4.79	33	1,553,887	79,798
G	PU		769	44	5.72	62	18,941,964	610,312
G	PU BS		4	0	0.00	0	1,979,900	0
G	RU		1,150	22	1.91	34	48,975,435	72,752
G	RU BS		28	0	0.00	0	32,379,094	0
	Subtotal:		2,535	94	3.71	129	103,830,280	762,862
JF	JA		3	0	0.00	0	714,192	0
	Subtotal:		3	0	0.00	0	714,192	0
K	1K		114	11	9.65	11	1,339,009	12,974

Tennessee Department of Agriculture District Violation Analysis Report

ALL DISTRICT VALUES SELECTED.

PULL DATE ranges from 7/1/2010 TO 6/30/2011

Today: 10/13/2011

<i>Dist</i>	<i>Prod Code</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
Subtotal:			114	11	9.65	11	1,339,009	12,974
Total:			3,503	131	3.74	166	149,148,166	818,710

Total Violation Detail Listing

36	Octane	21.56%
18	Flash Point	10.78%
48	Oxygenates	28.74%
25	Vapor Pressure	14.97%
3	Workmanship (Appearance)	1.80%
3	Phase Separation	1.80%
11	Saybolt Color	6.59%
12	Distillation	7.19%
6	Biodiesel Blend	3.59%
1	Oxidation	0.60%
4	Volatility	2.40%

Tennessee Department of Agriculture District Violation Analysis Report

ALL DISTRICT VALUES SELECTED.

PULL DATE ranges from 7/1/2010 TO 6/30/2011

Today: 10/13/2011

<i>Dist</i>	<i>Prod Code</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
MIDDLE								
AG	100		3	0	0.00	0	14,635	0
AG	100LL		1	0	0.00	0	3,798	0
Subtotal:			4	0	0.00	0	18,433	0
BD	BDBS		3	0	0.00	0	17,288	0
BD	BDBS15		3	0	0.00	0	13,479	0
Subtotal:			6	0	0.00	0	30,767	0
BDB	B20 ULSD		21	6	28.57	6	40,978	14,014
BDB	B5 ULSD		1	0	0.00	0	43,565	0
BDB	B5-20 ULSD		2	0	0.00	0	3,586	0
Subtotal:			24	6	25.00	6	88,129	14,014
D	2D		2	0	0.00	0	2,037	0
D	2D LS		84	2	2.38	2	791,123	2,001
D	2D ULSD 15		620	20	3.23	20	18,429,059	39,157
Subtotal:			706	22	3.12	22	19,222,219	41,158
DFE	E100		31	0	0.00	0	5,624,580	0
Subtotal:			31	0	0.00	0	5,624,580	0
E85	E-85		37	5	13.51	6	83,310	14,835
Subtotal:			37	5	13.51	6	83,310	14,835
G	MG		476	17	3.57	28	1,326,471	25,810
G	PU		592	33	5.57	46	9,957,148	670,794
G	PU BS		2	0	0.00	0	416,972	0
G	RU		818	25	3.06	38	43,685,960	119,079
G	RU BS		28	0	0.00	0	26,211,944	0
Subtotal:			1,916	75	3.91	112	81,598,495	815,682
JF	JA		2	0	0.00	0	36,127	0

Tennessee Department of Agriculture District Violation Analysis Report

ALL DISTRICT VALUES SELECTED.

PULL DATE ranges from 7/1/2010 TO 6/30/2011

Today: 10/13/2011

<i>Dist</i>	<i>Prod Code</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
Subtotal:			2	0	0.00	0	36,127	0
K	1K		194	9	4.64	11	231,981	6,189
Subtotal:			194	9	4.64	11	231,981	6,189
Total:			2,920	117	4.01	157	106,934,041	891,878

Total Violation Detail Listing

23	Octane	14.65%
23	Flash Point	14.65%
56	Oxygenates	35.67%
25	Vapor Pressure	15.92%
6	Workmanship (Appearance)	3.82%
3	Phase Separation	1.91%
9	Saybolt Color	5.73%
1	Sediment & Water	0.64%
4	Distillation	2.55%
2	Biodiesel Blend	1.27%
3	Oxidation	1.91%
1	E-85 EtOH & Higher Alcohols	0.64%
1	E-85 Hydrocarbons & Aliphatic Ethers	0.64%

Tennessee Department of Agriculture District Violation Analysis Report

ALL DISTRICT VALUES SELECTED.

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<i>Dist</i>	<i>Prod Code</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
WEST								
AG	100		1	0	0.00	0	7,314	0
AG	100LL		3	0	0.00	0	5,353	0
Subtotal:			4	0	0.00	0	12,667	0
BD	BDBS		6	2	33.33	5	211,648	63,712
Subtotal:			6	2	33.33	5	211,648	63,712
BDB	B20 ULSD		1	1	100.00	2	715	715
BDB	B5 ULSD		1	0	0.00	0	11,828	0
Subtotal:			2	1	50.00	2	12,543	715
D	2D		2	0	0.00	0	1,913	0
D	2D LS		32	3	9.38	3	122,646	4,475
D	2D ULSD 1:		318	11	3.46	14	6,247,137	16,165
Subtotal:			352	14	3.98	17	6,371,696	20,640
DFE	E100		6	0	0.00	0	3,212,254	0
Subtotal:			6	0	0.00	0	3,212,254	0
E85	E-85		1	0	0.00	0	761	0
Subtotal:			1	0	0.00	0	761	0
G	MG		353	10	2.83	16	910,332	26,424
G	PU		441	28	6.35	37	3,263,944	55,868
G	PU BS		1	0	0.00	0	1,161,867	0
G	RU		518	13	2.51	20	10,318,131	49,820
G	RU BS		5	0	0.00	0	7,350,864	0
Subtotal:			1,318	51	3.87	73	23,005,138	132,112
JF	JA		4	0	0.00	0	22,091	0
Subtotal:			4	0	0.00	0	22,091	0

Tennessee Department of Agriculture District Violation Analysis Report

ALL DISTRICT VALUES SELECTED.

PULL DATE ranges from 7/1/2010 TO 6/30/2011

Today: 10/13/2011

<i>Dist</i>	<i>Prod Code</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
	K	1K	57	5	8.77	6	52,997	2,100
Subtotal:			57	5	8.77	6	52,997	2,100
Total:			1,750	73	4.17	103	32,901,795	219,279

Total Violation Detail Listing

19	Octane	18.45%
14	Flash Point	13.59%
25	Oxygenates	24.27%
9	Vapor Pressure	8.74%
8	Workmanship (Appearance)	7.77%
7	Phase Separation	6.80%
5	Saybolt Color	4.85%
3	Sediment & Water	2.91%
1	Sulfur	0.97%
5	Distillation	4.85%
1	Biodiesel Blend	0.97%
2	Oxidation	1.94%
2	Volatility	1.94%
2	Filtration	1.94%

Tennessee Department of Agriculture Product Violation Analysis Report

PULL DATE ranges from 7/1/2010 TO 6/30/2011

Today: 10/13/2011

<i>Prod</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
Aviation Gasoline							
	100	4	0	0.00	0	21,949.00	0
	100LL	5	0	0.00	0	10,170.20	0
Subtotal:		9	0	0.00	0	32,119.20	0

Tennessee Department of Agriculture Product Violation Analysis Report

PULL DATE ranges from 7/1/2010 TO 6/30/2011

Today: 10/13/2011

<i>Prod</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
Biodiesel							
	BDBS	10	2	20.00	5	230,336.00	63,712
	BDBS1	3	0	0.00	0	13,479.00	0
Subtotal:		13	2	15.38	5	243,815.00	63,712

Test Violation Detail Listing

2	Flash Point	40.00%
1	Oxidation	20.00%
2	Filtration	40.00%

Tennessee Department of Agriculture Product Violation Analysis Report

PULL DATE ranges from 7/1/2010 TO 6/30/2011

Today: 10/13/2011

<i>Prod</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
Biodiesel Blend							
	B10 U	1	1	100.00	1	1,219.00	1,219
	B20 U	34	13	38.24	14	64,999.00	26,326
	B5 UL	2	0	0.00	0	55,393.00	0
	B5-20	6	0	0.00	0	12,749.50	0
Subtotal:		43	14	32.56	15	134,360.50	27,545

Test Violation Detail Listing

1	Flash Point	6.67%
9	Biodiesel Blend	60.00%
5	Oxidation	33.33%

Tennessee Department of Agriculture Product Violation Analysis Report

PULL DATE ranges from 7/1/2010 TO 6/30/2011

Today: 10/13/2011

<i>Prod</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
Diesel	2D	4	0	0.00	0	3,950.00	0
	2D LS	173	7	4.05	7	4,822,714.00	8,496
	2D UL	1,657	47	2.84	50	54,909,558.20	80,423
Subtotal:		1,834	54	2.94	57	59,736,222.20	88,919

Test Violation Detail Listing

51	Flash Point	89.47%
2	Workmanship (Appearance)	3.51%
2	Sediment & Water	3.51%
1	Sulfur	1.75%
1	Distillation	1.75%

Tennessee Department of Agriculture Product Violation Analysis Report

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<i>Prod</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
Denat. Fuel EtOH	E100	73	0	0.00	0	17,882,487.00	0
Subtotal:		73	0	0.00	0	17,882,487.00	0

Tennessee Department of Agriculture Product Violation Analysis Report

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<i>Prod</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
E-85 Fuel Ethanol	E-85	58	6	10.34	7	124,688.00	17,772
Subtotal:		58	6	10.34	7	124,688.00	17,772

Test Violation Detail Listing

5	Vapor Pressure	71.43%
1	E-85 EtOH & Higher Alcohols	14.29%
1	E-85 Hydrocarbons & Aliphatic Ethers	14.29%

Tennessee Department of Agriculture Product Violation Analysis Report

PULL DATE ranges from 7/1/2010 TO 6/30/2011

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<i>Prod</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
Gasoline							
	MG	1,413	55	3.89	77	3,790,690.00	132,032
	PU	1,802	105	5.83	145	32,163,056.00	1,336,974
	PU BS	7	0	0.00	0	3,558,739.00	0
	RU	2,486	60	2.41	92	102,979,525.76	241,651
	RU BS	61	0	0.00	0	65,941,902.00	0
Subtotal:		5,769	220	3.81	314	208,433,912.76	1,710,656

Test Violation Detail Listing

78	Octane	24.76%
129	Oxygenates	40.95%
54	Vapor Pressure	17.14%
15	Workmanship (Appearance)	4.76%
13	Phase Separation	4.13%
20	Distillation	6.35%
6	Volatility	1.90%

Tennessee Department of Agriculture Product Violation Analysis Report

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<i>Prod</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
Jet Fuel	JA	9	0	0.00	0	772,410.00	0
Subtotal:		9	0	0.00	0	772,410.00	0

Tennessee Department of Agriculture Product Violation Analysis Report

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<i>Prod</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
Kerosene	1K	365	25	6.85	28	1,623,987.20	21,263
Subtotal:		365	25	6.85	28	1,623,987.20	21,263

Test Violation Detail Listing

1	Flash Point	3.57%
25	Saybolt Color	89.29%
2	Sediment & Water	7.14%

Tennessee Department of Agriculture Business Type Violation Analysis Report

Data Sorted with All Parameters

PULL DATE ranges from 7/1/2010 TO 6/30/2011

Today: 10/13/2011

<i>Bus Type</i>	<i>Prod Code</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
Airport								
	AG	100	4	0	0.00	0	21,949	0
	AG	100LL	4	0	0.00	0	9,151	0
		Subtotal:	8	0	0.00	0	31,100	0
	JF	JA	6	0	0.00	0	58,218	0
		Subtotal:	6	0	0.00	0	58,218	0
		Total:	14	0	0.00	0	89,318	0

Tennessee Department of Agriculture Business Type Violation Analysis Report

Data Sorted with All Parameters

PULL DATE ranges from 7/1/2010 TO 6/30/2011

Today: 10/13/2011

<i>Bus Type</i>	<i>Prod Code</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
Distributor								
	AG	100LL	1	0	0.00	0	1,019	0
Subtotal:			1	0	0.00	0	1,019	0
	BD	BDDBS	1	0	0.00	0	1,400	0
Subtotal:			1	0	0.00	0	1,400	0
	D	2D	1	0	0.00	0		0
	D	2D LS	5	0	0.00	0	25,601	0
	D	2D ULSD 1!	39	0	0.00	0	405,664	0
Subtotal:			45	0	0.00	0	431,265	0
	DFE	E100	1	0	0.00	0	20,000	0
Subtotal:			1	0	0.00	0	20,000	0
	G	MG	4	0	0.00	0	15,790	0
	G	PU	15	2	13.33	3	33,762	2,417
	G	RU	25	0	0.00	0	136,028	0
Subtotal:			44	2	4.55	3	185,580	2,417
	K	1K	6	1	16.67	1	38,694	267
Subtotal:			6	1	16.67	1	38,694	267
Total:			98	3	3.06	4	677,958	2,684

Test Violation Detail Listing

1	Octane	25.00%
2	Oxygenates	50.00%
1	Saybolt Color	25.00%

Tennessee Department of Agriculture Business Type Violation Analysis Report

Data Sorted with All Parameters

PULL DATE ranges from 7/1/2010 TO 6/30/2011

Today: 10/13/2011

<i>Bus Type</i>	<i>Prod Code</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
Marina								
	D	2D LS	4	0	0.00	0	5,835	0
	D	2D ULSD 1!	6	1	16.67	1	4,938	541
		Subtotal:	10	1	10.00	1	10,773	541
	G	MG	49	6	12.24	8	91,192	6,394
	G	PU	18	1	5.56	1	42,490	2,849
	G	RU	63	3	4.76	8	87,336	3,305
		Subtotal:	130	10	7.69	17	221,018	12,548
		Total:	140	11	7.86	18	231,791	13,089

Test Violation Detail Listing

5	Octane	27.78%
1	Flash Point	5.56%
8	Oxygenates	44.44%
2	Vapor Pressure	11.11%
2	Distillation	11.11%

Tennessee Department of Agriculture Business Type Violation Analysis Report

Data Sorted with All Parameters

PULL DATE ranges from 7/1/2010 TO 6/30/2011

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<i>Bus Type</i>	<i>Prod Code</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
Other	BDB	B20 ULSD	1	0	0.00	0	3,711	0
		Subtotal:	1	0	0.00	0	3,711	0
	D	2D LS	2	0	0.00	0	2,705	0
	D	2D ULSD 1!	1	0	0.00	0	447	0
		Subtotal:	3	0	0.00	0	3,152	0
	G	RU	2	0	0.00	0	3,078	0
		Subtotal:	2	0	0.00	0	3,078	0
		Total:	6	0	0.00	0	9,941	0

Tennessee Department of Agriculture Business Type Violation Analysis Report

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PULL DATE ranges from 7/1/2010 TO 6/30/2011

Today: 10/13/2011

<i>Bus Type</i>	<i>Prod Code</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
Retailer								
	BD	BDBS15	2	0	0.00	0	6,979	0
		Subtotal:	2	0	0.00	0	6,979	0
	BDB	B10 ULSD	1	1	100.00	1	1,219	1,219
	BDB	B20 ULSD	32	12	37.50	13	57,391	22,429
	BDB	B5 ULSD	1	0	0.00	0	43,565	0
	BDB	B5-20 ULSD	6	0	0.00	0	12,750	0
		Subtotal:	40	13	32.50	14	114,925	23,648
	D	2D	3	0	0.00	0	3,950	0
	D	2D LS	151	7	4.64	7	335,178	8,496
	D	2D ULSD 1!	1,523	46	3.02	49	4,882,858	79,882
		Subtotal:	1,677	53	3.16	56	5,221,986	88,378
	E85	E-85	58	6	10.34	7	124,688	17,772
		Subtotal:	58	6	10.34	7	124,688	17,772
	G	MG	1,360	49	3.60	69	3,683,708	125,638
	G	PU	1,691	99	5.85	138	3,778,957	182,797
	G	RU	2,289	57	2.49	84	11,277,862	238,346
		Subtotal:	5,340	205	3.84	291	18,740,527	546,780
	K	1K	355	24	6.76	27	323,520	20,996
		Subtotal:	355	24	6.76	27	323,520	20,996
		Total:	7,472	301	4.03	395	24,532,625	697,574

Tennessee Department of Agriculture Business Type Violation Analysis Report

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PULL DATE ranges from 7/1/2010 TO 6/30/2011

Today: 10/13/2011

<i>Bus Type</i>	<i>Prod Code</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
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Test Violation Detail Listing

69				Octane		17.42%		
52				Flash Point		13.13%		
119				Oxygenates		30.05%		
57				Vapor Pressure		14.39%		
17				Workmanship (Appearance)		4.29%		
13				Phase Separation		3.28%		
24				Saybolt Color		6.06%		
4				Sediment & Water		1.01%		
1				Sulfur		0.25%		
19				Distillation		4.80%		
9				Biodiesel Blend		2.27%		
4				Oxidation		1.01%		
1				E-85 EtOH & Higher Alcohols		0.25%		
1				E-85 Hydrocarbons & Aliphatic Ethers		0.25%		
6				Volatility		1.52%		

Tennessee Department of Agriculture Business Type Violation Analysis Report

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<i>Bus Type</i>	<i>Prod Code</i>	<i>Grade</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
Terminal								
	BD	BDBS	9	2	22.22	5	228,936	63,712
	BD	BDBS15	1	0	0.00	0	6,500	0
	Subtotal:		10	2	20.00	5	235,436	63,712
	BDB	B20 ULSD	1	1	100.00	1	3,897	3,897
	BDB	B5 ULSD	1	0	0.00	0	11,828	0
	Subtotal:		2	1	50.00	1	15,725	3,897
	D	2D LS	11	0	0.00	0	4,453,395	0
	D	2D ULSD 1!	88	0	0.00	0	49,615,651	0
	Subtotal:		99	0	0.00	0	54,069,046	0
	DFE	E100	72	0	0.00	0	17,862,487	0
	Subtotal:		72	0	0.00	0	17,862,487	0
	G	PU	78	3	3.85	3	28,307,847	1,148,911
	G	PU BS	7	0	0.00	0	3,558,739	0
	G	RU	107	0	0.00	0	91,475,222	0
	G	RU BS	61	0	0.00	0	65,941,902	0
	Subtotal:		253	3	1.19	3	189,283,710	1,148,911
	JF	JA	3	0	0.00	0	714,192	0
	Subtotal:		3	0	0.00	0	714,192	0
	K	1K	4	0	0.00	0	1,261,773	0
	Subtotal:		4	0	0.00	0	1,261,773	0
	Total:		443	6	1.35	9	263,442,369	1,216,520

Test Violation Detail Listing

3	Octane	33.33%
2	Flash Point	22.22%
2	Oxidation	22.22%
2	Filtration	22.22%

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<i>County</i>	<i>Prod Code</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
Anderson							
	D	18	0	0.00	0	44,499.00	0
	E85	1	0	0.00	0	1,919.00	0
	G	72	7	9.72	8	300,482.00	15,388
	K	1	0	0.00	0	982.00	0
	Total:	92	7	7.61	8	347,882.00	15,388
Bedford							
	BDB	4	0	0.00	0	6,815.00	0
	D	17	2	11.76	2	54,995.00	1,803
	G	45	2	4.44	2	131,289.00	1,358
	K	6	0	0.00	0	3,607.00	0
	Total:	72	4	5.56	4	196,706.00	3,161
Benton							
	D	11	0	0.00	0	37,695.00	0
	G	23	0	0.00	0	60,040.00	0
	K	2	0	0.00	0	3,391.00	0
	Total:	36	0	0.00	0	101,126.00	0
Bledsoe							
	D	6	0	0.00	0	3,987.00	0
	G	17	0	0.00	0	42,010.00	0
	Total:	23	0	0.00	0	45,997.00	0
Blount							
	BD	1	0	0.00	0	1,400.00	0
	BDB	1	0	0.00	0	600.00	0
	D	35	1	2.86	1	82,552.00	960

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	G	93	1	1.08	1	388,595.00	400
	K	4	0	0.00	0	6,505.00	0
	Total:	134	2	1.49	2	479,652.00	1,360
Bradley	BDB	1	0	0.00	0	1,898.00	0
	D	21	0	0.00	0	49,765.00	0
	G	113	3	2.65	5	357,917.00	8,753
	K	7	1	14.29	1	15,167.00	1,482
	Total:	142	4	2.82	6	424,747.00	10,235
Campbell	D	10	0	0.00	0	23,943.00	0
	G	45	1	2.22	1	177,595.00	1,111
	Total:	55	1	1.82	1	201,538.00	1,111
Cannon	D	4	0	0.00	0	5,132.00	0
	G	12	1	8.33	1	26,404.00	629
	K	1	0	0.00	0	146.00	0
	Total:	17	1	5.88	1	31,682.00	629
Carroll	D	9	0	0.00	0	20,754.00	0
	G	33	2	6.06	3	95,739.00	11,551
	K	4	0	0.00	0	650.00	0
	Total:	46	2	4.35	3	117,143.00	11,551
Carter	D	9	1	11.11	1	22,695.00	1,531

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<i>County</i>	<i>Prod Code</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
	G	38	0	0.00	0	122,777.00	0
	K	3	0	0.00	0	3,175.00	0
	Total:	50	1	2.00	1	148,647.00	1,531
Cheatham	D	18	0	0.00	0	58,333.00	0
	G	42	0	0.00	0	136,448.00	0
	K	7	0	0.00	0	3,070.00	0
	Total:	67	0	0.00	0	197,851.00	0
Chester	D	7	0	0.00	0	22,328.00	0
	G	18	0	0.00	0	62,254.00	0
	Total:	25	0	0.00	0	84,582.00	0
Claiborne	D	9	0	0.00	0	20,859.00	0
	G	30	1	3.33	3	67,096.00	1,410
	K	4	0	0.00	0	3,792.00	0
	Total:	43	1	2.33	3	91,747.00	1,410
Clay	D	5	0	0.00	0	9,291.00	0
	G	16	3	18.75	3	28,353.00	1,348
	Total:	21	3	14.29	3	37,644.00	1,348
Cocke	BDB	2	1	50.00	1	3,700.00	1,500
	D	13	0	0.00	0	32,455.00	0
	E85	2	0	0.00	0	2,270.00	0

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<i>County</i>	<i>Prod Code</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
	G	50	0	0.00	0	174,626.00	0
	K	2	0	0.00	0	1,800.00	0
	Total:	69	1	1.45	1	214,851.00	1,500
Coffee							
	BD	3	0	0.00	0	10,400.00	0
	D	22	1	4.55	1	103,235.00	2,070
	E85	3	0	0.00	0	5,142.00	0
	G	54	1	1.85	1	228,894.00	15,369
	K	4	0	0.00	0	3,144.00	0
	Total:	86	2	2.33	2	350,815.00	17,439
Crockett							
	D	9	0	0.00	0	27,302.00	0
	G	19	0	0.00	0	59,949.00	0
	Total:	28	0	0.00	0	87,251.00	0
Cumberland							
	BDB	4	0	0.00	0	11,613.00	0
	D	26	1	3.85	1	110,687.00	2,080
	E85	5	1	20.00	1	16,728.00	2,937
	G	66	2	3.03	4	209,895.00	1,790
	K	1	0	0.00	0	962.00	0
	Total:	102	4	3.92	6	349,885.00	6,807
Davidson							
	AG	3	0	0.00	0	15,733.20	0
	BD	3	0	0.00	0	20,367.00	0

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	BDB	8	3	37.50	3	20,197.50	10,146
	D	176	7	3.98	7	17,345,712.60	20,151
	DFE	31	0	0.00	0	5,624,580.00	0
	E85	6	0	0.00	0	16,117.00	0
	G	475	11	2.32	16	76,740,376.37	662,265
	JF	2	0	0.00	0	36,127.00	0
	K	47	1	2.13	1	120,324.20	170
	Total:	751	22	2.93	27	99,939,534.87	692,732
Decatur							
	D	10	1	10.00	1	27,461.00	200
	G	24	0	0.00	0	61,544.00	0
	K	2	0	0.00	0	936.00	0
	Total:	36	1	2.78	1	89,941.00	200
Dekalb							
	D	8	0	0.00	0	12,894.00	0
	G	30	1	3.33	2	76,598.00	1,091
	K	1	0	0.00	0	1,192.00	0
	Total:	39	1	2.56	2	90,684.00	1,091
Dickson							
	BDB	3	0	0.00	0	48,639.00	0
	D	30	2	6.67	2	100,725.00	1,620
	E85	3	1	33.33	1	7,638.00	2,257
	G	60	1	1.67	1	181,642.00	737

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	K	9	1	11.11	1	4,943.00	223
	Total:	105	5	4.76	5	343,587.00	4,837
Dyer	D	12	1	8.33	1	37,256.00	3,362
	G	49	3	6.12	4	134,637.00	4,836
	K	1	0	0.00	0	654.00	0
	Total:	62	4	6.45	5	172,547.00	8,198
Fayette	D	16	0	0.00	0	77,005.00	0
	G	36	0	0.00	0	72,822.00	0
	K	4	2	50.00	3	901.00	205
	Total:	56	2	3.57	3	150,728.00	205
Fentress	D	4	0	0.00	0	10,692.00	0
	G	20	2	10.00	2	65,790.00	9,549
	K	2	0	0.00	0	2,882.00	0
	Total:	26	2	7.69	2	79,364.00	9,549
Franklin	D	17	0	0.00	0	54,215.00	0
	G	46	1	2.17	2	138,851.00	2,737
	K	5	0	0.00	0	2,610.00	0
	Total:	68	1	1.47	2	195,676.00	2,737
Gibson	D	17	0	0.00	0	38,645.00	0
	G	51	2	3.92	3	168,354.00	3,766

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<i>County</i>	<i>Prod Code</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
	K	6	2	33.33	2	2,858.00	908
	Total:	74	4	5.41	5	209,857.00	4,674
Giles	D	20	1	5.00	1	66,966.00	1,060
	G	40	1	2.50	2	153,096.10	992
	K	8	0	0.00	0	5,277.00	0
	Total:	68	2	2.94	3	225,339.10	2,052
Grainger	D	6	0	0.00	0	13,665.00	0
	G	22	0	0.00	0	41,446.00	0
	Total:	28	0	0.00	0	55,111.00	0
Greene	BDB	1	1	100.00	1	1,250.00	1,250
	D	35	0	0.00	0	66,271.00	0
	E85	1	0	0.00	0	1,500.00	0
	G	71	0	0.00	0	264,175.00	0
	K	3	0	0.00	0	2,700.00	0
	Total:	111	1	0.90	1	335,896.00	1,250
Grundy	D	7	0	0.00	0	7,725.00	0
	G	17	0	0.00	0	49,384.00	0
	K	2	0	0.00	0	743.00	0
	Total:	26	0	0.00	0	57,852.00	0
Hamblen	D	17	1	5.88	1	30,249.00	768

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	DFE	1	0	0.00	0	20,680.00	0
	G	65	5	7.69	7	199,959.00	7,270
	K	4	0	0.00	0	2,505.00	0
	Total:	87	6	6.90	8	253,393.00	8,038
Hamilton	AG	1	0	0.00	0	1,019.00	0
	BDB	2	2	100.00	2	7,401.00	7,401
	D	82	1	1.22	1	11,865,091.00	3,371
	DFE	11	0	0.00	0	1,184,199.00	0
	G	393	14	3.56	20	27,221,671.00	37,157
	K	11	1	9.09	1	37,267.00	1,347
	Total:	500	18	3.60	24	40,316,648.00	49,276
Hancock	D	4	0	0.00	0	4,812.00	0
	G	7	0	0.00	0	15,798.00	0
	Total:	11	0	0.00	0	20,610.00	0
Hardeman	D	17	0	0.00	0	31,279.00	0
	G	42	0	0.00	0	63,548.00	0
	K	5	1	20.00	1	2,352.00	987
	Total:	64	1	1.56	1	97,179.00	987
Hardin	D	15	1	6.67	1	48,569.00	2,305
	G	47	2	4.26	3	89,152.00	1,934

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<i>County</i>	<i>Prod Code</i>	<i>Total Samples</i>	<i>Samples in Violation</i>	<i>%</i>	<i>Test Violation Total</i>	<i>Total Volume (Gals)</i>	<i>Total in Violation</i>
	K	2	0	0.00	0	3,125.00	0
	Total:	64	3	4.69	4	140,846.00	4,239
Hawkins	D	13	2	15.38	2	28,406.00	1,622
	G	33	0	0.00	0	112,224.00	0
	K	2	0	0.00	0	2,052.00	0
	Total:	48	2	4.17	2	142,682.00	1,622
Haywood	D	10	0	0.00	0	28,244.00	0
	G	21	1	4.76	3	63,972.00	1,824
	K	1	0	0.00	0	1,112.00	0
	Total:	32	1	3.13	3	93,328.00	1,824
Henderson	AG	1	0	0.00	0	0.00	0
	D	12	2	16.67	2	57,756.00	3,173
	G	29	0	0.00	0	95,933.00	0
	JF	1	0	0.00	0	0.00	0
	K	3	0	0.00	0	8,049.00	0
	Total:	46	2	4.35	2	161,738.00	3,173
Henry	D	9	0	0.00	0	24,095.00	0
	G	41	3	7.32	4	112,788.00	7,562
	K	8	0	0.00	0	8,032.00	0
	Total:	58	3	5.17	4	144,915.00	7,562

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Hickman							
	D	4	0	0.00	0	13,182.00	0
	G	18	0	0.00	0	41,151.00	0
	K	6	1	16.67	1	3,865.00	454
	Total:	28	1	3.57	1	58,198.00	454
Houston							
	D	3	1	33.33	1	2,803.00	441
	G	9	0	0.00	0	18,488.00	0
	K	1	0	0.00	0	382.00	0
	Total:	13	1	7.69	1	21,673.00	441
Humphreys							
	D	11	0	0.00	0	73,881.00	0
	G	29	0	0.00	0	95,948.00	0
	Total:	40	0	0.00	0	169,829.00	0
Jackson							
	D	3	0	0.00	0	3,138.00	0
	G	9	0	0.00	0	17,985.00	0
	K	1	0	0.00	0	179.00	0
	Total:	13	0	0.00	0	21,302.00	0
Jefferson							
	D	18	0	0.00	0	97,959.00	0
	G	43	1	2.33	1	157,743.00	854
	Total:	61	1	1.64	1	255,702.00	854
Johnson							
	D	4	1	25.00	1	7,550.00	1,218
	G	14	1	7.14	1	44,405.00	2,430

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	K	1	0	0.00	0	1,362.00	0
	Total:	19	2	10.53	2	53,317.00	3,648
Knox	BDB	1	0	0.00	0	2,150.00	0
	D	136	1	0.74	1	20,803,488.00	3,309
	DFE	24	0	0.00	0	7,840,774.00	0
	E85	5	0	0.00	0	10,830.00	0
	G	344	15	4.36	22	70,428,011.59	577,735
	JF	3	0	0.00	0	714,192.00	0
	K	11	3	27.27	3	1,202,304.00	3,940
	Total:	524	19	3.63	26	101,001,749.59	584,984
Lake	D	1	0	0.00	0	1,975.00	0
	G	7	0	0.00	0	16,693.00	0
	K	2	0	0.00	0	707.00	0
	Total:	10	0	0.00	0	19,375.00	0
Lauderdale	D	7	1	14.29	2	20,094.00	815
	G	30	1	3.33	1	65,338.00	262
	Total:	37	2	5.41	3	85,432.00	1,077
Lawrence	D	22	0	0.00	0	64,963.00	0
	G	56	2	3.57	2	161,091.40	6,123
	K	5	0	0.00	0	2,026.00	0

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	Total:	83	2	2.41	2	228,080.40	6,123
Lewis	AG	1	0	0.00	0	2,700.00	0
	D	5	0	0.00	0	17,611.00	0
	G	18	2	11.11	3	51,198.80	1,383
	K	2	0	0.00	0	1,463.00	0
	Total:	26	2	7.69	3	72,972.80	1,383
Lincoln	D	9	0	0.00	0	27,833.00	0
	G	46	3	6.52	5	111,078.00	8,087
	K	6	0	0.00	0	3,711.00	0
	Total:	61	3	4.92	5	142,622.00	8,087
Loudon	D	20	0	0.00	0	39,179.00	0
	G	76	1	1.32	2	277,400.00	1,386
	K	4	0	0.00	0	3,341.00	0
	Total:	100	1	1.00	2	319,920.00	1,386
McMinn	BDB	2	2	100.00	2	1,373.00	1,373
	D	16	0	0.00	0	47,181.00	0
	G	73	1	1.37	2	282,587.00	2,770
	K	7	1	14.29	1	6,438.00	407
	Total:	98	4	4.08	5	337,579.00	4,550
McNairy	D	12	0	0.00	0	28,219.00	0

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	G	33	3	9.09	3	76,326.00	2,724
	K	1	0	0.00	0	1,970.00	0
	Total:	46	3	6.52	3	106,515.00	2,724
Macon	D	10	0	0.00	0	22,093.00	0
	G	20	0	0.00	0	59,984.00	0
	K	1	0	0.00	0	1,486.00	0
	Total:	31	0	0.00	0	83,563.00	0
Madison	D	29	1	3.45	1	137,343.00	2,764
	G	114	2	1.75	2	382,648.00	5,057
	K	7	0	0.00	0	10,226.00	0
	Total:	150	3	2.00	3	530,217.00	7,821
Marion	D	16	1	6.25	1	48,048.00	839
	G	35	2	5.71	3	99,883.00	4,222
	K	4	0	0.00	0	4,461.00	0
	Total:	55	3	5.45	4	152,392.00	5,061
Marshall	D	18	0	0.00	0	55,485.00	0
	E85	4	0	0.00	0	6,468.00	0
	G	37	1	2.70	1	101,796.00	3,071
	K	2	0	0.00	0	2,158.00	0
	Total:	61	1	1.64	1	165,907.00	3,071

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Maury							
	BDB	3	1	33.33	1	3,375.00	790
	D	22	0	0.00	0	104,896.00	0
	E85	6	1	16.67	2	19,994.00	3,757
	G	80	6	7.50	10	267,232.10	15,647
	K	9	0	0.00	0	4,108.00	0
	Total:	120	8	6.67	13	399,605.10	20,194
Meigs							
	D	5	0	0.00	0	14,214.00	0
	G	17	0	0.00	0	39,879.00	0
	Total:	22	0	0.00	0	54,093.00	0
Monroe							
	BDB	1	0	0.00	0	595.00	0
	D	20	1	5.00	1	47,591.00	330
	G	75	2	2.67	2	222,555.00	3,465
	K	4	1	25.00	1	5,815.00	3,124
	Total:	100	4	4.00	4	276,556.00	6,919
Montgomery							
	D	44	2	4.55	2	142,288.00	3,094
	E85	5	1	20.00	1	4,770.00	1,154
	G	121	4	3.31	7	465,032.00	8,276
	K	15	3	20.00	5	16,162.00	1,861
	Total:	185	10	5.41	15	628,252.00	14,385
Moore							
	D	4	0	0.00	0	12,446.00	0

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	G	4	0	0.00	0	16,312.00	0
	Total:	8	0	0.00	0	28,758.00	0
	Morgan						
	D	7	0	0.00	0	4,508.00	0
	G	21	0	0.00	0	45,535.00	0
	Total:	28	0	0.00	0	50,043.00	0
Obion							
	D	13	1	7.69	1	41,215.00	732
	DFE	3	0	0.00	0	2,000,157.00	0
	G	29	2	6.90	2	92,136.00	4,256
	K	2	0	0.00	0	513.00	0
	Total:	47	3	6.38	3	2,134,021.00	4,988
Overton							
	D	12	2	16.67	2	33,793.00	2,041
	G	28	0	0.00	0	61,503.00	0
	Total:	40	2	5.00	2	95,296.00	2,041
Perry							
	D	6	0	0.00	0	18,856.60	0
	G	14	1	7.14	1	29,423.00	5,710
	K	1	0	0.00	0	691.00	0
	Total:	21	1	4.76	1	48,970.60	5,710
Pickett							
	D	3	0	0.00	0	4,370.00	0
	G	10	0	0.00	0	21,739.00	0
	K	2	1	50.00	1	632.00	170

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	Total:	15	1	6.67	1	26,741.00	170
Polk	D	10	0	0.00	0	25,199.00	0
	G	35	1	2.86	1	99,003.00	1,558
	Total:	45	1	2.22	1	124,202.00	1,558
Putnam	D	24	0	0.00	0	128,043.00	0
	G	75	5	6.67	7	282,624.00	15,823
	K	3	0	0.00	0	2,160.00	0
	Total:	102	5	4.90	7	412,827.00	15,823
Rhea	D	18	0	0.00	0	31,460.00	0
	G	55	3	5.45	3	124,023.00	6,274
	K	1	0	0.00	0	1,265.00	0
	Total:	74	3	4.05	3	156,748.00	6,274
Roane	BDB	1	1	100.00	1	1,292.00	1,292
	D	11	1	9.09	1	27,351.00	1,252
	E85	1	0	0.00	0	494.00	0
	G	44	0	0.00	0	150,986.00	0
	K	4	0	0.00	0	3,312.00	0
	Total:	61	2	3.28	2	183,435.00	2,544
Robertson	D	31	1	3.23	1	127,171.00	2,033
	E85	1	0	0.00	0	673.00	0

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	G	67	1	1.49	2	222,236.00	6,130
	K	17	1	5.88	1	11,789.00	1,569
	Total:	116	3	2.59	4	361,869.00	9,732
Rutherford	BDB	1	0	0.00	0	1,570.00	0
	D	43	1	2.33	1	203,547.00	774
	E85	3	1	33.33	1	12,354.00	6,686
	G	144	13	9.03	20	584,088.00	31,292
	K	8	0	0.00	0	8,402.00	0
	Total:	199	15	7.54	22	809,961.00	38,752
Scott	D	10	0	0.00	0	20,754.00	0
	G	25	3	12.00	4	71,813.00	11,130
	K	1	1	100.00	1	1,765.00	1,765
	Total:	36	4	11.11	5	94,332.00	12,895
Sequatchie	D	4	0	0.00	0	9,203.00	0
	G	19	0	0.00	0	55,057.00	0
	K	2	1	50.00	1	2,135.00	739
	Total:	25	1	4.00	1	66,395.00	739
Sevier	D	41	1	2.44	1	101,214.00	2,700
	G	119	6	5.04	7	518,338.00	8,224
	K	4	0	0.00	0	5,810.00	0

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	Total:	164	7	4.27	8	625,362.00	10,924
Shelby	AG	3	0	0.00	0	12,667.00	0
	BD	6	2	33.33	5	211,648.00	63,712
	BDB	1	0	0.00	0	11,828.00	0
	D	109	6	5.50	8	5,593,744.00	7,289
	DFE	3	0	0.00	0	1,212,097.00	0
	G	588	26	4.42	38	20,968,864.00	75,679
	JF	3	0	0.00	0	22,091.00	0
	K	5	0	0.00	0	5,783.00	0
	Total:	718	34	4.74	51	28,038,722.00	146,680
Smith	D	10	0	0.00	0	71,428.00	0
	G	30	2	6.67	2	97,260.00	1,676
	K	1	0	0.00	0	319.00	0
	Total:	41	2	4.88	2	169,007.00	1,676
Stewart	D	9	0	0.00	0	14,467.00	0
	G	19	3	15.79	6	33,869.00	2,064
	K	3	0	0.00	0	977.00	0
	Total:	31	3	9.68	6	49,313.00	2,064
Sullivan	BDB	1	0	0.00	0	1,817.00	0
	D	32	1	3.13	1	90,444.00	2,797

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	E85	4	0	0.00	0	6,383.00	0
	G	102	4	3.92	6	437,833.00	20,550
	K	6	0	0.00	0	5,754.00	0
	Total:	145	5	3.45	7	542,231.00	23,347
Sumner	BDB	1	1	100.00	1	953.00	953
	D	48	0	0.00	0	99,989.00	0
	E85	2	0	0.00	0	4,812.00	0
	G	135	3	2.22	6	490,919.00	11,717
	K	12	2	16.67	2	12,692.00	1,912
	Total:	198	6	3.03	9	609,365.00	14,582
Tipton	D	16	0	0.00	0	54,799.00	0
	G	45	3	6.67	5	141,596.00	4,497
	K	2	0	0.00	0	1,738.00	0
	Total:	63	3	4.76	5	198,133.00	4,497
Trousdale	D	3	0	0.00	0	3,787.00	0
	G	13	1	7.69	1	39,949.00	3,482
	Total:	16	1	6.25	1	43,736.00	3,482
Unicoi	D	5	0	0.00	0	19,706.00	0
	G	12	0	0.00	0	36,027.00	0
	Total:	17	0	0.00	0	55,733.00	0

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Union							
	D	5	1	20.00	1	5,492.00	311
	G	18	4	22.22	5	68,325.00	9,707
	Total:	23	5	21.74	6	73,817.00	10,018
Van Buren							
	D	2	0	0.00	0	4,564.00	0
	G	5	0	0.00	0	6,661.00	0
	K	1	0	0.00	0	2,322.00	0
	Total:	8	0	0.00	0	13,547.00	0
Warren							
	D	19	0	0.00	0	79,673.00	0
	G	60	5	8.33	5	162,541.00	14,009
	K	3	0	0.00	0	6,078.00	0
	Total:	82	5	6.10	5	248,292.00	14,009
Washington							
	D	22	0	0.00	0	64,184.00	0
	E85	1	0	0.00	0	493.00	0
	G	81	3	3.70	5	358,313.00	4,305
	K	9	1	11.11	1	7,200.00	0
	Total:	113	4	3.54	6	430,190.00	4,305
Wayne							
	D	11	1	9.09	1	21,669.00	1,705
	G	25	3	12.00	4	46,539.40	2,357
	K	4	0	0.00	0	1,506.00	0
	Total:	40	4	10.00	5	69,714.40	4,062

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Weakley							
	BDB	1	1	100.00	2	715.00	715
	D	11	0	0.00	0	15,918.00	0
	E85	1	0	0.00	0	761.00	0
	G	39	1	2.56	2	120,805.00	8,164
	Total:	52	2	3.85	4	138,199.00	8,879
White							
	D	12	1	8.33	1	36,030.00	1,992
	G	32	3	9.38	4	82,258.00	8,253
	K	3	0	0.00	0	2,222.00	0
	Total:	47	4	8.51	5	120,510.00	10,245
Williamson							
	BDB	1	0	0.00	0	1,690.00	0
	D	30	2	6.67	2	161,458.00	4,292
	E85	1	0	0.00	0	1,802.00	0
	G	75	4	5.33	8	349,968.00	7,711
	K	5	0	0.00	0	3,705.00	0
	Total:	112	6	5.36	10	518,623.00	12,003
Wilson							
	BDB	3	1	33.33	1	4,889.00	2,125
	D	32	1	3.13	1	80,485.00	2,115
	E85	3	1	33.33	1	3,540.00	981
	G	92	2	2.17	2	338,793.00	1,770
	K	5	0	0.00	0	6,148.00	0

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Total:		135	5	3.70	5	433,855.00	6,991

Kerosene and Motor Fuel Enforcement Summary

July 1, 2009 – June 30, 2010

Civil Penalties:

Total Penalties Issued:	117
Amount Issued:	\$82,611.00
Total Collections:	\$94,042.00

Product Stop Sales:

Total Stop-Sales:	258
Total Gallons Stop-Sold:	2,002,879

Administrative Hearings

There was no administrative hearing held in FY '11.