



Control Number: 30611



Item Number: 200

Addendum StartPage: 0



May 5, 2006

VIA FEDERAL EXPRESS

Filing Clerk
PUBLIC UTILITY COMMISSION OF TEXAS
1701 N. Congress Avenue, Room G-112
Austin, TX 78701

RE: 2005 Electric Utilities Fuel Cost and Use Information Pursuant to Subst. R. § 25.82
and § 25.238 – **Project No. 30611**

Enclosed are revised Southwestern Public Service Company's Fuel Cost Reports for the months September, October, November, and December 2005. If you need any further information, please contact me at (303) 294-2193 or Michael Mally at (303) 294-2172.

Sincerely,

Sherri Rodden
Principal Rate Analyst

SR/sr
Enclosures

**SOUTHWESTERN PUBLIC SERVICE COMPANY
TEXAS DEFERRED FUEL COST REPORT
FOR THE MONTH OF SEPTEMBER 2005**

Current System Fuel Factor (¢/kwh): 0.034586

	ACCOUNT	RECONCILABLE	NON- RECONCILABLE	TOTAL
TOTAL SYSTEM FUEL AND PURCHASED POWER COSTS				
Fuel Cost:				
Fuel	501	\$84,398,451.57		\$84,398,451.57
Thunder Basin	501	0.00		\$0.00
Steam-Other Sources	503	242,674.54		242,674.54
Coal Residual Disposal	50170	(1,743.97)		(1,743.97)
Total Fuel Cost		<u>\$84,639,382.14</u>	<u>\$0.00</u>	<u>\$84,639,382.14</u>
Nuclear Fuel Cost	518	\$0.00		\$0.00
Other Fuel Cost	547	2,249,597.22		2,249,597.22
Purchased Power Cost	55502	48,643,360.72		48,643,360.72
Transmission of Electricity by Others	565	0.00		0.00
TOTAL SYSTEM COST		<u>\$135,532,340.08</u>	<u>\$0.00</u>	<u>\$135,532,340.08</u>
LESS (from Texas Retail Collections detail):				
Economy & Emergency Sales Cost		\$284,551.90		\$284,551.90
SPP Energy Loss Reimbursement		435,837.98		435,837.98
Celanese Direct Assigned Cost		206,508.38		206,508.38
Interruptible Demand Fee		877,820.00		877,820.00
NET SYSTEM COST		<u>\$133,727,621.82</u>	<u>\$0.00</u>	<u>\$133,727,621.82</u>
Texas Retail Allocator (Texas Cost/Total System)		<u>0.4953642379724</u>		<u>0.4953642379724</u>
TEXAS RETAIL FUEL AND PURCHASED POWER		<u>\$66,243,881.48</u>	<u>\$0.00</u>	<u>\$66,243,881.48</u>

	ACCOUNT	FUEL REVENUES	kWh SALES
TEXAS RETAIL REVENUES & SALES			
Residential	440	\$8,781,315.98	247,973,682
Commercial & Industrial	442	29,285,110.78	853,063,030
Street & Highway	444	104,186.28	2,941,868
Public Authorities	445	1,358,463.42	38,357,326
TOTAL TEXAS RETAIL		<u>\$39,529,076.46</u>	<u>1,142,335,906</u>

	OVER(UNDER) RECOVERY	INTEREST	TOTAL
OVER(UNDER) RECOVERY OF FUEL COSTS	Interest Rate :	1.26%	
Beginning Cumulative Balance	(\$99,047,411.27)	(\$1,028,938.65)	(100,076,349.92)
Current Month	(26,714,805.06)	(105,855.77)	(26,820,660.83)
Prior Period Adjustment (1)	5,766,744.11	87,953.52	5,854,697.63
Transfer from Economy & Emerg Sales	12,179.95	0.00	12,179.95
Wholesale Capacity & Interruptible Sales (2)	0.00	0.00	0.00
Electric Commodity Trading Margin (3)	0.00	0.00	0.00
Renewable Energy Credits (4)	166,377.00	0.00	166,377.00
Sulfur Dioxide Emission Allowance Credits (5)	0.00	0.00	0.00
Ending Cumulative Balance	<u>(\$119,816,915.27)</u>	<u>(\$1,046,840.90)</u>	<u>(\$120,863,756.17)</u>

(1) Prior Surcharge Amounts & Docket Nos. 27751, 28170, 28861, 29670

(2) Per Order in PUC Docket No. 29801, Pages 7 - 9

(3) Per Order in PUC Docket No. 29801, Pages 9 - 10

(4) Per Order in PUC Docket No. 29801, Pages 13 - 14

(5) Per Order in PUC Docket No. 29801, Pages 16 - 17

**SOUTHWESTERN PUBLIC SERVICE COMPANY
TEXAS RETAIL
FUEL COST REPORT
FOR THE MONTH OF SEPTEMBER 2005**

NET SYSTEM FUEL COST

Total Company Fuel Cost	\$86,888,979.36
Plus: Energy Cost of Purchased Power	48,643,360.72
Plus: Transmission of Electricity by Others	0.00
Less: Energy Cost of Economy & Emergency Sales	284,551.90
Less: SPP Energy Loss Reimbursement	435,837.98
Less: Celanese Fuel Cost	206,508.38
Less: Interruptible Demand Fee	877,820.00
NET SYSTEM FUEL COST	<u>\$133,727,621.82</u>

TEXAS RETAIL ALLOCATOR

Total Texas Retail kWh Sales @ Source	kWh BILLED	LOSS FACTOR	kWh @ Source
Secondary 03	623,351,216 *	1.090461 =	679,740,190
Primary 05	114,561,407 *	1.075571 =	123,218,927
Sub-Transmission 07	82,947,069 *	1.029501 =	85,394,090
Backbone Transmission 09	321,476,214 *	1.023659 =	329,082,020
Total Texas Retail kWh Sales @ Source	<u>1,142,335,906</u>	<u>1.0657418895839</u>	<u>1,217,435,227</u>

Total Applicable Company kWh Sales @ Source

Total Company kWh	1,807,794,000
Plus: Purchased Power kWh	679,475,874
Less: Economy & Emergency Sales kWh	2,723,000
Less: Economy & Emergency Sales kWh Losses	106,197
Less: SPP Energy Loss Reimbursement kWh	4,272,000
Less: Celanese kWh	22,512,000
Total Applicable Company kWh Sales @ Source	<u>-2,457,656,677</u>

TEXAS RETAIL ALLOCATOR0.4953642379724TEXAS RETAIL ACTUAL FUEL COST FACTOR

Texas Retail Applicable Fuel Cost	\$ 66,243,881.48
Texas Retail kWh Billed	1,142,335,906
TEXAS RETAIL ACTUAL FUEL COST FACTOR	<u>0.0579898444326</u>

TEXAS RETAIL OVER/(UNDER) RECOVERY

Texas Retail Fuel Revenue	\$39,529,076.46
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Actual Fuel Cost	kWh BILLED	LOSS MULTIPLIER	ACTUAL FUEL COST FACTOR	
Secondary	623,351,216 *	1.0231942749532 *	0.0579898444326 =	\$ 36,986,467.62
Primary	114,561,407 *	1.0092227869733 *	0.0579898444326 =	\$ 6,704,668.82
Sub-Transmission	82,947,069 *	0.9659946841368 *	0.0579898444326 =	\$ 4,646,519.08
Backbone Transmission	321,476,214 *	0.9605130566836 *	0.0579898444326 =	\$ 17,906,226.00
Total Texas Retail Actual Fuel Cost	<u>1,142,335,906</u>			<u>\$ 66,243,881.52</u>

TOTAL OVER (UNDER) RECOVERY OF FUEL COST CURRENT MONTH(\$26,714,805.06)

**SOUTHWESTERN PUBLIC SERVICE COMPANY
ECONOMY & EMERGENCY SALES MARGIN CREDIT
FUEL COST REPORT
FOR THE MONTH OF SEPTEMBER 2005**

ECONOMY & EMERGENCY SALES

Economy & Emergency Revenue	\$280,210.44
Economy & Emergency Fuel Cost	284,551.90
Economy & Emergency Transmission Cost	0.00
Economy & Emergency Other Cost of Sales	0.00
Margin (Revenue - Fuel Cost - Transmission Cost - Other Cost of Sales)	<u>(\$4,341.46)</u>

Texas Retail Allocator	<u>0.4953642379724</u>
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Texas Applicable Margin Credit	<u>C</u>	<u>(\$2,150.60)</u>
Total Texas Retail kWh Billed	<u>K</u>	<u>1,142,335,906</u>

Texas Retail Economy & Emergency Sales Margin Credit Factor = C/K = (\$0.0000018826336)

ECONOMY & EMERGENCY SALES

MARGIN CREDIT	kWh BILLED	LOSS MULTIPLIER	MARGIN CREDIT FACTOR	
Secondary	623,351,216 *	1.0231942749532 *	-0.0000018826336 =	(1,200.76)
Primary	114,561,407 *	1.0092227869733 *	-0.0000018826336 =	(217.67)
Sub-Transmission	82,947,069 *	0.9659946841368 *	-0.0000018826336 =	(150.85)
Backbone Transmission	321,476,214 *	0.9605130566836 *	-0.0000018826336 =	(\$581.32)
Total Texas Retail Economy & Emergency Sales Margin Credit				<u>\$ (2,150.60)</u>

	MARGIN CREDIT	INTEREST	TOTAL
<u>ECONOMY & EMERGENCY SALES MARGIN CREDIT</u>	Interest Rate :	1.26%	
Beginning Cumulative Balance	\$12,179.95	(\$16,795.91)	(\$4,615.96)
Current Month	(2,150.60)	1.11	(2,149.49)
Prior Period Adjustment	0.00	0.00	0.00
Transfer to Over/(Under) Recovery	(12,179.95)	0.00	(12,179.95)
Ending Cumulative Balance	<u>(\$2,150.60)</u>	<u>(\$16,794.80)</u>	<u>(\$18,945.40)</u>

**SOUTHWESTERN PUBLIC SERVICE COMPANY
TEXAS DEFERRED FUEL COST REPORT
FOR THE MONTH OF OCTOBER 2005**

Current System Fuel Factor (¢/kwh): 0.034586

	ACCOUNT	RECONCILABLE	NON-RECONCILABLE	TOTAL
TOTAL SYSTEM FUEL AND PURCHASED POWER COSTS				
Fuel Cost:				
Fuel	501	\$80,249,947.15		\$80,249,947.15
Thunder Basin	501	0.00		\$0.00
Steam-Other Sources	503	289,678.94		289,678.94
Coal Residual Disposal	50170	(2,647.00)		(2,647.00)
Total Fuel Cost		<u>\$80,536,979.09</u>	<u>\$0.00</u>	<u>\$80,536,979.09</u>
Nuclear Fuel Cost	518	\$0.00		\$0.00
Other Fuel Cost	547	865,491.55		865,491.55
Purchased Power Cost	55502	46,015,232.23		46,015,232.23
Transmission of Electricity by Others	565	0.00		0.00
TOTAL SYSTEM COST		<u>\$127,417,702.87</u>	<u>\$0.00</u>	<u>\$127,417,702.87</u>
LESS (from Texas Retail Collections detail):				
Economy & Emergency Sales Cost		\$700,463.00		\$700,463.00
SPP Energy Loss Reimbursement		444,218.81		444,218.81
Celanese Direct Assigned Cost		258,561.99		258,561.99
Interruptible Demand Fee		877,820.00		877,820.00
NET SYSTEM COST		<u>\$125,136,639.07</u>	<u>\$0.00</u>	<u>\$125,136,639.07</u>
Texas Retail Allocator (Texas Cost/Total System)		0.4798104237142		0.4798104237142
TEXAS RETAIL FUEL AND PURCHASED POWER		<u>\$60,041,863.81</u>	<u>\$0.00</u>	<u>\$60,041,863.81</u>

	ACCOUNT	FUEL REVENUES	kWh SALES
TEXAS RETAIL REVENUES & SALES			
Residential	440	\$6,840,314.28	193,144,697
Commercial & Industrial	442	26,716,026.88	779,747,995
Street & Highway	444	104,191.97	2,942,029
Public Authorities	445	1,207,262.99	34,089,567
TOTAL TEXAS RETAIL		<u>\$34,867,796.12</u>	<u>1,009,924,288</u>

	OVER(UNDER) RECOVERY	INTEREST	TOTAL
OVER(UNDER) RECOVERY OF FUEL COSTS	Interest Rate :	1.26%	
Beginning Cumulative Balance	(\$119,816,915.27)	(\$1,046,840.90)	(120,863,756.17)
Current Month	(25,174,067.65)	(127,731.20)	(25,301,798.85)
Prior Period Adjustment (1)	5,329,955.97	81,605.63	5,411,561.60
Transfer from Economy & Emerg Sales	0.00	0.00	0.00
Wholesale Capacity & Interruptible Sales (2)	348,864.00	0.00	348,864.00
Electric Commodity Trading Margin (3)	41,618.33	0.00	41,618.33
Renewable Energy Credits (4)	141,872.75	0.00	141,872.75
Sulfur Dioxide Emission Allowance Credits (5)	0.00	0.00	0.00
Ending Cumulative Balance	<u>(\$139,128,671.87)</u>	<u>(\$1,092,966.47)</u>	<u>(\$140,221,638.34)</u>

- (1) Prior Surcharge Amounts & Docket Nos. 27751, 28170, 28861, 29670
 (2) Per Order in PUC Docket No. 29801, Pages 7 - 9
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**SOUTHWESTERN PUBLIC SERVICE COMPANY
TEXAS RETAIL
FUEL COST REPORT
FOR THE MONTH OF OCTOBER 2005**

NET SYSTEM FUEL COST

Total Company Fuel Cost	\$81,402,470.64
Plus: Energy Cost of Purchased Power	46,015,232.23
Plus: Transmission of Electricity by Others	0.00
Less: Energy Cost of Economy & Emergency Sales	700,463.00
Less: SPP Energy Loss Reimbursement	444,218.81
Less: Celanese Fuel Cost	258,561.99
Less: Interruptible Demand Fee	877,820.00
NET SYSTEM FUEL COST	<u>\$125,136,639.07</u>

TEXAS RETAIL ALLOCATOR

Total Texas Retail kWh Sales @ Source	kWh BILLED	LOSS FACTOR	kWh @ Source
Secondary 03	533,395,690 *	1.090461 =	581,647,198
Primary 05	112,151,226 *	1.075571 =	120,626,606
Sub-Transmission 07	78,735,050 *	1.029501 =	81,057,813
Backbone Transmission 09	285,642,322 *	1.023659 =	292,400,334
Total Texas Retail kWh Sales @ Source	<u>1,009,924,288</u>	<u>1.0651609866026</u>	<u>1,075,731,951</u>

Total Applicable Company kWh Sales @ Source

Total Company kWh	1,755,264,000
Plus: Purchased Power kWh	524,480,694
Less: Economy & Emergency Sales kWh	6,974,000
Less: Economy & Emergency Sales kWh Losses	271,986
Less: SPP Energy Loss Reimbursement kWh	4,045,000
Less: Celanese kWh	26,460,000
Total Applicable Company kWh Sales @ Source	<u>2,241,993,708</u>

TEXAS RETAIL ALLOCATOR

0.4798104237142

TEXAS RETAIL ACTUAL FUEL COST FACTOR

Texas Retail Applicable Fuel Cost	\$ 60,041,863.81
Texas Retail kWh Billed	1,009,924,288
TEXAS RETAIL ACTUAL FUEL COST FACTOR	<u>0.0594518465669</u>

TEXAS RETAIL OVER/(UNDER) RECOVERY

Texas Retail Fuel Revenue	\$34,867,796.12
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Actual Fuel Cost	kWh BILLED	LOSS MULTIPLIER	ACTUAL FUEL COST FACTOR
Secondary	533,395,690 *	1.0237522907012 *	0.0594518465669 = \$ 32,464,576.13
Primary	112,151,226 *	1.0097731831416 *	0.0594518465669 = \$ 6,732,761.13
Sub-Transmission	78,735,050 *	0.9665215051517 *	0.0594518465669 = \$ 4,524,233.15
Backbone Transmission	285,642,322 *	0.9610368882032 *	0.0594518465669 = \$ 16,320,293.36
Total Texas Retail Actual Fuel Cost	<u>1,009,924,288</u>		<u>\$ 60,041,863.77</u>

TOTAL OVER (UNDER) RECOVERY OF FUEL COST CURRENT MONTH

(\$25,174,067.65)

**SOUTHWESTERN PUBLIC SERVICE COMPANY
ECONOMY & EMERGENCY SALES MARGIN CREDIT
FUEL COST REPORT
FOR THE MONTH OF OCTOBER 2005**

ECONOMY & EMERGENCY SALES

Economy & Emergency Revenue		\$752,167.00
Economy & Emergency Fuel Cost		700,463.00
Economy & Emergency Transmission Cost		0.00
Economy & Emergency Other Cost of Sales		0.00
Margin (Revenue - Fuel Cost - Transmission Cost - Other Cost of Sales)		<u>\$51,704.00</u>
Texas Retail Allocator		<u>0.4798104237142</u>
Texas Applicable Margin Credit	<u>C</u>	<u>\$24,808.12</u>
Total Texas Retail kWh Billed	<u>K</u>	<u>1,009,924,288</u>

Texas Retail Economy & Emergency Sales Margin Credit Factor = C/K = \$0.0000245643365

ECONOMY & EMERGENCY SALES

MARGIN CREDIT	kWh BILLED	LOSS MULTIPLIER	MARGIN CREDIT FACTOR	
Secondary	533,395,690 *	1.0237522907012 *	0.0000245643365 ■	13,413.73
Primary	112,151,226 *	1.0097731831416 *	0.0000245643365 =	2,781.84
Sub-Transmission	78,735,050 *	0.9665215051517 *	0.0000245643365 =	1,869.32
Backbone Transmission	285,642,322 *	0.9610368882032 *	0.0000245643365 ■	\$6,743.23
Total Texas Retail Economy & Emergency Sales Margin Credit				<u>\$ 24,808.12</u>

<u>ECONOMY & EMERGENCY SALES MARGIN CREDIT</u>	<u>MARGIN CREDIT</u>	<u>INTEREST</u>	<u>TOTAL</u>
	Interest Rate :	1.26%	
Beginning Cumulative Balance	(\$2,150.60)	(\$16,794.80)	(\$18,945.40)
Current Month	24,808.12	(1.16)	24,806.96
Prior Period Adjustment	0.00	0.00	0.00
Transfer to Over/(Under) Recovery	0.00	0.00	0.00
Ending Cumulative Balance	<u>\$22,657.52</u>	<u>(\$16,795.96)</u>	<u>\$5,861.56</u>

**SOUTHWESTERN PUBLIC SERVICE COMPANY
TEXAS DEFERRED FUEL COST REPORT
FOR THE MONTH OF NOVEMBER 2005**

Current System Fuel Factor (¢/kwh): 0.043072

	ACCOUNT	RECONCILABLE	NON-RECONCILABLE	TOTAL
TOTAL SYSTEM FUEL AND PURCHASED POWER COSTS				
Fuel Cost:				
Fuel	501	\$71,271,398.08		\$71,271,398.08
Thunder Basin	501	0.00		\$0.00
Steam-Other Sources	503	371,218.76		371,218.76
Coal Residual Disposal	50170	(9,944.33)		(9,944.33)
Total Fuel Cost		<u>\$71,632,672.51</u>	<u>\$0.00</u>	<u>\$71,632,672.51</u>
Nuclear Fuel Cost	518	\$0.00		\$0.00
Other Fuel Cost	547	1,683,022.22		1,683,022.22
Purchased Power Cost	55502	36,795,685.63		36,795,685.63
Transmission of Electricity by Others	565	0.00		0.00
TOTAL SYSTEM COST		<u>\$110,111,380.36</u>	<u>\$0.00</u>	<u>\$110,111,380.36</u>
LESS (from Texas Retail Collections detail):				
Economy & Emergency Sales Cost		\$649,847.00		\$649,847.00
SPP Energy Loss Reimbursement		333,604.28		333,604.28
Celanese Direct Assigned Cost		242,715.44		242,715.44
Interruptible Demand Fee		877,820.00		877,820.00
NET SYSTEM COST		<u>\$108,007,393.64</u>	<u>\$0.00</u>	<u>\$108,007,393.64</u>
Texas Retail Allocator (Texas Cost/Total System)		0.4687331019213		0.4687331019213
TEXAS RETAIL FUEL AND PURCHASED POWER		<u>\$50,626,640.65</u>	<u>\$0.00</u>	<u>\$50,626,640.65</u>

	ACCOUNT	FUEL REVENUES	kWh SALES
TEXAS RETAIL REVENUES & SALES			
Residential	440	\$5,526,467.88	141,293,078
Commercial & Industrial	442	29,412,057.36	787,496,607
Street & Highway	444	104,070.29	2,938,579
Public Authorities	445	1,128,130.34	31,063,269
TOTAL TEXAS RETAIL		<u>\$36,170,725.87</u>	<u>962,791,533</u>

	OVER(UNDER) RECOVERY	INTEREST	TOTAL
OVER(UNDER) RECOVERY OF FUEL COSTS	Interest Rate :	1.26%	
Beginning Cumulative Balance	(\$139,128,671.87)	(\$1,092,966.47)	(140,221,638.34)
Current Month	(14,455,914.77)	(148,496.30)	(14,604,411.07)
Prior Period Adjustment (1)	3,384,561.42	52,951.01	3,437,512.43
Transfer from Economy & Emerg Sales	22,657.52	0.00	22,657.52
Wholesale Capacity & Interruptible Sales (2)	275,628.00	0.00	275,628.00
Electric Commodity Trading Margin (3)	0.00	0.00	0.00
Renewable Energy Credits (4)	176,517.39	0.00	176,517.39
Sulfur Dioxide Emission Allowance Credits (5)	0.00	0.00	0.00
Ending Cumulative Balance	<u>(\$149,725,222.31)</u>	<u>(\$1,188,511.76)</u>	<u>(\$150,913,734.07)</u>

(1) Prior Surcharge Amounts & Docket Nos. 27751, 28170, 28861, 29670

(2) Per Order in PUC Docket No. 29801, Pages 7 - 9

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(5) Per Order in PUC Docket No. 29801, Pages 16 - 17

**SOUTHWESTERN PUBLIC SERVICE COMPANY
TEXAS RETAIL
FUEL COST REPORT
FOR THE MONTH OF NOVEMBER 2005**

NET SYSTEM FUEL COST

Total Company Fuel Cost	\$73,315,694.73
Plus: Energy Cost of Purchased Power	36,795,685.63
Plus: Transmission of Electricity by Others	0.00
Less: Energy Cost of Economy & Emergency Sales	649,847.00
Less: SPP Energy Loss Reimbursement	333,604.28
Less: Celanese Fuel Cost	242,715.44
Less: Interruptible Demand Fee	877,820.00
NET SYSTEM FUEL COST	<u>\$108,007,393.64</u>

TEXAS RETAIL ALLOCATOR

	<u>kWh BILLED</u>	<u>LOSS FACTOR</u>	<u>kWh @ Source</u>
Total Texas Retail kWh Sales @ Source			
Secondary 03	454,589,408 *	1.090461 =	495,712,020
Primary 05	110,713,722 *	1.075571 =	119,080,469
Sub-Transmission 07	78,439,477 *	1.029501 =	80,753,520
Backbone Transmission 09	319,048,926 *	1.023659 =	326,597,305
Total Texas Retail kWh Sales @ Source	<u>962,791,533</u>	<u>1.0616455161535</u>	<u>1,022,143,314</u>

Total Applicable Company kWh Sales @ Source

Total Company kWh	1,712,442,000
Plus: Purchased Power kWh	506,308,977
Less: Economy & Emergency Sales kWh	9,319,000
Less: Economy & Emergency Sales kWh Losses	363,441
Less: SPP Energy Loss Reimbursement kWh	2,909,522
Less: Celanese kWh	25,508,000
Total Applicable Company kWh Sales @ Source	<u>2,180,651,014</u>

TEXAS RETAIL ALLOCATOR0.4687331019213TEXAS RETAIL ACTUAL FUEL COST FACTOR

Texas Retail Applicable Fuel Cost	\$ 50,626,640.65
Texas Retail kWh Billed	<u>962,791,533</u>
TEXAS RETAIL ACTUAL FUEL COST FACTOR	<u>0.0525831801756</u>

TEXAS RETAIL OVER/(UNDER) RECOVERY

Texas Retail Fuel Revenue	\$36,170,725.87
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	<u>kWh BILLED</u>	<u>LOSS MULTIPLIER</u>	<u>ACTUAL FUEL COST FACTOR</u>	
Actual Fuel Cost				
Secondary	454,589,408 *	1.0271422837549 *	0.0525831801756 =	\$ 24,552,559.30
Primary	110,713,722 *	1.0131168866016 *	0.0525831801756 =	\$ 5,898,041.90
Sub-Transmission	78,439,477 *	0.9697219875520 *	0.0525831801756 =	\$ 3,999,712.55
Backbone Transmission	319,048,926 *	0.9642192091659 *	0.0525831801756 =	\$ 16,176,326.89
Total Texas Retail Actual Fuel Cost	<u>962,791,533</u>			<u>\$ 50,626,640.64</u>

TOTAL OVER (UNDER) RECOVERY OF FUEL COST CURRENT MONTH(\$14,455,914.77)

**SOUTHWESTERN PUBLIC SERVICE COMPANY
ECONOMY & EMERGENCY SALES MARGIN CREDIT
FUEL COST REPORT
FOR THE MONTH OF NOVEMBER 2005**

ECONOMY & EMERGENCY SALES

Economy & Emergency Revenue		\$737,645.20
Economy & Emergency Fuel Cost		649,847.00
Economy & Emergency Transmission Cost		0.00
Economy & Emergency Other Cost of Sales		0.00
Margin (Revenue - Fuel Cost - Transmission Cost - Other Cost of Sales)		<u>\$87,798.20</u>
Texas Retail Allocator		<u>0.4687331019213</u>
Texas Applicable Margin Credit	<u>C</u>	<u>\$41,153.92</u>
Total Texas Retail kWh Billed	<u>K</u>	<u>962,791,533</u>

Texas Retail Economy & Emergency Sales Margin Credit Factor = C/K = \$0.0000427443726

ECONOMY & EMERGENCY SALES

MARGIN CREDIT	kWh BILLED	LOSS MULTIPLIER	MARGIN CREDIT FACTOR	
Secondary	454,589,408 *	1.0271422837549 *	0.0000427443726 =	19,958.54
Primary	110,713,722 *	1.0131168866016 *	0.0000427443726 =	4,794.46
Sub-Transmission	78,439,477 *	0.9697219875520 *	0.0000427443726 =	3,251.33
Backbone Transmission	319,048,926 *	0.9642192091659 *	0.0000427443726 =	\$13,149.59
Total Texas Retail Economy & Emergency Sales Margin Credit				<u>\$ 41,153.92</u>

ECONOMY & EMERGENCY SALES MARGIN CREDIT	MARGIN CREDIT	INTEREST	TOTAL
	Interest Rate :	1.26%	
Beginning Cumulative Balance	\$22,657.52	(\$16,795.96)	\$5,861.56
Current Month	41,153.92	1.11	41,155.03
Prior Period Adjustment	0.00	0.00	0.00
Transfer to Over/(Under) Recovery	(22,657.52)	0.00	(22,657.52)
Ending Cumulative Balance	<u>\$41,153.92</u>	<u>(\$16,794.85)</u>	<u>\$24,359.07</u>

**SOUTHWESTERN PUBLIC SERVICE COMPANY
TEXAS DEFERRED FUEL COST REPORT
FOR THE MONTH OF DECEMBER 2005**

Current System Fuel Factor (\$/kwh): 0.043072

	ACCOUNT	RECONCILABLE	NON-RECONCILABLE	TOTAL
TOTAL SYSTEM FUEL AND PURCHASED POWER COSTS				
Fuel Cost:				
Fuel	501	\$61,165,048.62		\$61,165,048.62
Thunder Basin	501	0.00		\$0.00
Steam-Other Sources	503	268,200.77		268,200.77
Coal Residual Disposal	50170	(4,796.61)		(4,796.61)
Total Fuel Cost		<u>\$61,428,452.78</u>	<u>\$0.00</u>	<u>\$61,428,452.78</u>
Nuclear Fuel Cost	518	\$0.00		\$0.00
Other Fuel Cost	547	3,555,540.54		3,555,540.54
Purchased Power Cost	55502	43,235,724.44		43,235,724.44
Transmission of Electricity by Others	565	0.00		0.00
TOTAL SYSTEM COST		<u>\$108,219,717.76</u>	<u>\$0.00</u>	<u>\$108,219,717.76</u>
LESS (from Texas Retail Collections detail):				
Economy & Emergency Sales Cost		\$1,137,018.00		\$1,137,018.00
SPP Energy Loss Reimbursement		226,196.49		226,196.49
Celanese Direct Assigned Cost		236,652.67		236,652.67
Interruptible Demand Fee		877,820.00		877,820.00
NET SYSTEM COST		<u>\$105,742,030.60</u>	<u>\$0.00</u>	<u>\$105,742,030.60</u>
Texas Retail Allocator (Texas Cost/Total System)		0.4620478861953		0.4620478861953
TEXAS RETAIL FUEL AND PURCHASED POWER		<u>\$48,857,881.72</u>	<u>\$0.00</u>	<u>\$48,857,881.72</u>

	ACCOUNT	FUEL REVENUES	kWh SALES
TEXAS RETAIL REVENUES & SALES			
Residential	440	\$9,049,523.38	205,032,092
Commercial & Industrial	442	35,665,260.88	832,998,346
Street & Highway	444	129,868.16	2,939,590
Public Authorities	445	1,166,112.69	28,421,652
TOTAL TEXAS RETAIL		<u>\$46,010,765.11</u>	<u>1,069,391,680</u>

	OVER(UNDER) RECOVERY	INTEREST	TOTAL
OVER(UNDER) RECOVERY OF FUEL COSTS			
	Interest Rate :	1.26%	
Beginning Cumulative Balance	(\$149,725,222.31)	(\$1,188,511.76)	(150,913,734.07)
Current Month	(2,847,116.61)	(160,130.72)	(3,007,247.33)
Prior Period Adjustment (1)	2,600,470.52	42,012.32	2,642,482.84
Transfer from Economy & Emerg Sales	41,153.92	0.00	41,153.92
Wholesale Capacity & Interruptible Sales (2)	0.00	0.00	0.00
Electric Commodity Trading Margin (3)	91,516.14	0.00	91,516.14
Renewable Energy Credits (4)	177,333.52	0.00	177,333.52
Sulfur Dioxide Emission Allowance Credits (5)	0.00	0.00	0.00
Ending Cumulative Balance	<u>(\$149,661,864.83)</u>	<u>(\$1,306,630.16)</u>	<u>(\$150,968,494.99)</u>

(1) Prior Surcharge Amounts & Docket Nos. 27751, 28170, 28861, 29670

(2) Per Order in PUC Docket No. 29801, Pages 7 - 9

(3) Per Order in PUC Docket No. 29801, Pages 9 - 10

(4) Per Order in PUC Docket No. 29801, Pages 13 - 14

(5) Per Order in PUC Docket No. 29801, Pages 16 - 17

**SOUTHWESTERN PUBLIC SERVICE COMPANY
TEXAS RETAIL
FUEL COST REPORT
FOR THE MONTH OF DECEMBER 2005**

NET SYSTEM FUEL COST

Total Company Fuel Cost	\$64,983,993.32
Plus: Energy Cost of Purchased Power	43,235,724.44
Plus: Transmission of Electricity by Others	0.00
Less: Energy Cost of Economy & Emergency Sales	1,137,018.00
Less: SPP Energy Loss Reimbursement	226,196.49
Less: Celanese Fuel Cost	236,652.67
Less: Interruptible Demand Fee	877,820.00
NET SYSTEM FUEL COST	<u>\$105,742,030.60</u>

TEXAS RETAIL ALLOCATOR

	kWh BILLED	LOSS FACTOR	kWh @ Source
Total Texas Retail kWh Sales @ Source			
Secondary 03	534,716,738 *	1.090461 =	583,087,749
Primary 05	117,977,335 *	1.075571 =	126,893,000
Sub-Transmission 07	86,908,991 *	1.029501 =	89,472,893
Backbone Transmission 09	329,788,616 *	1.023659 =	337,591,085
Total Texas Retail kWh Sales @ Source	<u>1,069,391,680</u>	<u>1.0632631132870</u>	<u>1,137,044,727</u>

Total Applicable Company kWh Sales @ Source

Total Company kWh	1,844,000,000
Plus: Purchased Power kWh	656,573,093
Less: Economy & Emergency Sales kWh	10,612,000
Less: Economy & Emergency Sales kWh Losses	413,868
Less: SPP Energy Loss Reimbursement kWh	2,738,522
Less: Celanese kWh	25,928,000
Total Applicable Company kWh Sales @ Source	<u>2,460,880,703</u>

TEXAS RETAIL ALLOCATOR0.4620478861953TEXAS RETAIL ACTUAL FUEL COST FACTOR

Texas Retail Applicable Fuel Cost	\$ 48,857,881.72
Texas Retail kWh Billed	1,069,391,680
TEXAS RETAIL ACTUAL FUEL COST FACTOR	<u>0.0456875461391</u>

TEXAS RETAIL OVER/(UNDER) RECOVERY

Texas Retail Fuel Revenue	\$46,010,765.11
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	kWh BILLED	LOSS MULTIPLIER	ACTUAL FUEL COST FACTOR	
Actual Fuel Cost				
Secondary	534,716,738 *	1.0255796391064 *	0.0456875461391 =	\$ 25,054,803.55
Primary	117,977,335 *	1.0115755795148 *	0.0456875461391 =	\$ 5,452,488.41
Sub-Transmission	86,908,991 *	0.9682466993681 *	0.0456875461391 =	\$ 3,844,577.02
Backbone Transmission	329,788,616 *	0.9627522926432 *	0.0456875461391 =	\$ 14,506,012.74
Total Texas Retail Actual Fuel Cost	<u>1,069,391,680</u>			<u>\$ 48,857,881.72</u>

TOTAL OVER (UNDER) RECOVERY OF FUEL COST CURRENT MONTH(\$2,847,116.61)

**SOUTHWESTERN PUBLIC SERVICE COMPANY
ECONOMY & EMERGENCY SALES MARGIN CREDIT
FUEL COST REPORT
FOR THE MONTH OF DECEMBER 2005**

ECONOMY & EMERGENCY SALES

Economy & Emergency Revenue		\$1,248,835.32
Economy & Emergency Fuel Cost		1,137,018.00
Economy & Emergency Transmission Cost		0.00
Economy & Emergency Other Cost of Sales		0.00
Margin (Revenue - Fuel Cost - Transmission Cost - Other Cost of Sales)		<u>\$111,817.32</u>
Texas Retail Allocator		<u>0.4620478861953</u>
Texas Applicable Margin Credit	<u>C</u>	<u>\$51,664.96</u>
Total Texas Retail kWh Billed	<u>K</u>	<u>1,069,391,680</u>

Texas Retail Economy & Emergency Sales Margin Credit Factor = C/K = \$0.0000483124761

ECONOMY & EMERGENCY SALES

MARGIN CREDIT	kWh BILLED	LOSS MULTIPLIER	MARGIN CREDIT FACTOR	
Secondary	534,716,738 *	1.0255796391064 *	0.0000483124761 =	26,494.30
Primary	117,977,335 *	1.0115755795148 *	0.0000483124761 =	5,765.76
Sub-Transmission	86,908,991 *	0.9682466993681 *	0.0000483124761 =	4,065.46
Backbone Transmission	329,788,616 *	0.9627522926432 *	0.0000483124761 =	\$15,339.44
Total Texas Retail Economy & Emergency Sales Margin Credit				<u>\$ 51,664.96</u>

	MARGIN CREDIT	INTEREST	TOTAL
ECONOMY & EMERGENCY SALES MARGIN CREDIT	Interest Rate :	1.26%	
Beginning Cumulative Balance	\$41,153.92	(\$16,794.85)	\$24,359.07
Current Month	51,664.96	1.14	51,666.10
Prior Period Adjustment	0.00	0.00	0.00
Transfer to Over/(Under) Recovery	(41,153.92)	0.00	(41,153.92)
Ending Cumulative Balance	<u>\$51,664.96</u>	<u>(\$16,793.71)</u>	<u>\$34,871.25</u>