

Control Number: 44020



Item Number: 20

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# SOUTHWESTERN PUBLIC SERVICE COMPANY FUEL COST REPORT FOR THE MONTH OF MARCH 201 2015 MAY 14 PM 2: 57

			PUBLIC LITE	L. 37	
Current System Fue	Current System Fuel Factor (¢/kwh):		FILLY COMMISSION		
ACCOUNT		DECOMOU AD E	PUBLIC UTILITY COMMISSION FRUNKS CLERK		
TOTAL SYSTEM FUEL AND PURCHASED POW	ACCOUNT IER COSTS	RECONCILABLE	RECONCILABLE	TOTAL	
Fuel Cost:		_			
Fuel	501	\$32,619,207.40		\$32,619,207.40	
Environmental Consumable Chemicals	501	10,593.64		\$10,593.64	
Steam-Other Sources	503	0.00		0.00	
Less: Coal Residual Disposal Total Fuel Cost	50170	6,849.58	\$0.00	6,849.58 \$32,622,951.46	
Total Fuel Cost		\$32,622,951.46	\$0.00	\$32,022,931.40	
Allowances	509	\$0.00		\$0.00	
Other Fuel Cost	547	1,612,913.07		1,612,913.07	
Purchased Power Cost	55502	26,707,742.87		26,707,742.87	
Transmission of Electricity by Others	565	0.00		0.00	
TOTAL SYSTEM COST		\$60,943,607.40	\$0.00	\$60,943,607.40	
LESS (from Toyon Potail Collections detail):					
LESS (from Texas Retail Collections detail): Economy & Emergency Sales Cost		\$5,220,178.60		\$5,220,178.60	
NM Co-ops Incremental Fuel Costs		0.00		0.00	
TUCO Handling Costs (8)		4,121,892.13		4,121,892.13	
Renewable Energy Credits (3)		118,228.60		118,228.60	
SunEd Direct Assigned Costs to New Mexico	Retail	791,526.10		791,526.10	
ICO (6)		0.00		0.00	
Variable O & M Costs (Long-term PPAs) (7)		1,080,771.99		1,080,771.99	
NET SYSTEM COST		\$49,611,009.98	\$0.00	\$49,611,009.98	
	•				
Texas Retail Allocator (Texas Retail/Total Syste SUB TOTAL	em)	0.5659812186980		0.5659812186980	
SUB TOTAL		\$28,078,899.89	\$0.00	\$28,078,899.89	
PLUS: Ancillary Services Load Charges Texas Retail Allocator, less Wholesale FCA #14 (Texas Retail/(Total System less		\$359,626.33			
Wholesale FCA #14)		0.5715207470283			
Texas Allocated Share of AS Load Charges		\$205,533.91	\$0.00	\$205,533.91	
			-		
ARR and TCR Credits Retail Allocator (Texas Retail/(Texas Retail		(\$1,645,801.09)			
plus New Mexico Retail)		0.7088509287068			
Texas Allocated Share of ARR/TCR Credits		(\$1,166,627.63)	\$0.00	(\$1,166,627.63)	
TEXAS RETAIL FUEL AND PURCHASED					
POWER		\$27,117,806.17	\$0.00	\$27,117,806.17	
		Pilei			
	ACCOUNT	FUEL REVENUES	kWh SALES		
TEXAS RETAIL REVENUES & SALES	ACCOUNT	REVENOES	RWII JALES		
Residential	440	\$6,171,816.16	211,939,332		
Commercial & Industrial	442	26,191,955.58	879,818,068		
Street & Highway	444	92,211.54	2,826,091		
Public Authorities	445	950,285.72	30,122,075		
TOTAL TEXAS RETAIL		\$33,406,269.00	1,124,705,567		
		01/55/1/1555			
		OVER(UNDER) RECOVERY	INTEREST	TOTAL	
OVER(UNDER) RECOVERY OF FUEL COSTS		Interest Rate :	0.12%	TOTAL	
STEINGTHE OF THE COURT		microst Nate.	0.1278		
Beginning Cumulative Balance		\$12,700,644.37	(\$504,894.80)	\$12,195,749.57	
Current Month		6,288,462.83	1,230.78	6,289,693.61	
Prior Period Adjustment (1)		0.00	0.00	0.00	
Transfer from Economy & Emerg Sales (5)		278,886.08	0.00	278,886.08	
Electric Commodity Trading Margin (2)		0.00	0.00	0.00	
Sulfur Dioxide Emission Allowance Credits (4) Ending Cumulative Balance		\$19,267,993.28	(\$503,664.02)	0.00 \$18,764,329.26	
Enang Camada Dalance		ψ13,201,333.20	(\$303,004.02)	φ10,104,323.20	

<sup>(1)</sup> Prior Surcharge/Refund Amounts Docket Nos. 36712, 39740

<sup>(2)</sup> Per Order in PUC Docket No. 42004, Page 7 (3) Per Order in PUC Docket No. 42004, Page 6

<sup>(4)</sup> Per Order in PUC Docket No. 29801, Pages 16 - 17 (5) Per Order in PUC Docket No. 37849, Page 3

 <sup>(6)</sup> Per Order in PUC Docket No. 42004, Page 7, approved Tariff IV-177
 (7) Per Order in PUC Docket No. 35763, Page 5
 (8) Per Order in PUC Docket No. 32766, Page 4 - 5

## SOUTHWESTERN PUBLIC SERVICE COMPANY TEXAS RETAIL FUEL COST REPORT FOR THE MONTH OF MARCH 2015 PROJECT NUMBER 44020

NET SYSTEM FUEL COST				
Total Company Fuel Cost				\$34,235,864.53
Plus: Energy Cost of Purchased Power				26,707,742.87
Plus: Transmission of Electricity by Others				0.00
Less: Energy Cost of Economy & Emergency S	Sales			5,220,178.60
Less: NM Co-ops Incremental Fuel Cost				0.00
Less: TUCO Handling Costs				4,121,892.13
Less: Renewable Energy Credits				118,228.60
Less: SunEd Direct Assigned Costs to NM				791,526.10
Less: ICO				0.00
Less: Variable O & M Costs (Long-term PPAs)			_	1,080,771.99
NET SYSTEM FUEL COST			=	\$49,611,009.98
TEXAS RETAIL ALLOCATOR				0.5659812186980
SUB TOTAL			-	\$28,078,899.89
Plus: Texas Allocated Share of AS Load Charg	ies			\$205,533.91
Plus: Texas Allocated Share of ARR/TCR Cred				(\$1,166,627.63)
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			-	,,,, <u>,</u>
TEXAS RETAIL ACTUAL FUEL COST FACTOR				007 447 000 47
Texas Retail Applicable Fuel Cost				\$27,117,806.17
Texas Retail kWh Billed	<b>n</b>		-	1,124,705,567
TEXAS RETAIL ACTUAL FUEL COST FACTO	ĸ		=	0.0241110268965
TEXAS RETAIL				
Total Texas Retail kWh Sales @ Source	. kWh BILLED	LOSS FACTOR	kWh @ Source	
Secondary 03	425,837,951 *	1.120217 =	477,030,912	
	201,010,151 *	1.099263 =	220,963,022	
Primary 05 Sub-Transmission 07	88,190,466 *	1 032914 =	91.093.167	
Backbone Transmission 09	409,666,998 *	1.025158 =	419,973,400	
Total Texas Retail kWh Sales @ Source	1,124,705,567	1.0750017932451	1,209,060,501	
Total Texas Retail KWII Sales @ Source	1,124,703,307	1.0730017932431	1,209,000,301	
TEXAS RETAIL OVER/(UNDER) RECOVERY				
Texas Retail Fuel Revenue				\$33,406,269.00
			ACTUAL FUEL COST	
Actual Fuel Cost	kWh BILLED	LOSS MULTIPLIER	FACTOR	
Secondary	425,837,951 *	1.0420605872837 *	0.0241110268965 =	\$ 10,699,242.76
Primary	201,010,151 *	1.0225685267758 *	0.0241110268965 ≍	4,955,940.91
Sub-Transmission	88,190,466 *	0.9608486297329 *	0.0241110268965 =	2,043,112.68
Backbone Transmission	409,666,998 *	0.9536337580474 *	0.0241110268965 =	9,419,509.82
Total Texas Retail Actual Fuel Cost	1,124,705,567			\$ 27,117,806.17
TOTAL OVER (UNDER) RECOVERY OF FUEL CO	NST CHERENT MONTH	4		\$6,288,462.83
TOTAL OF LIN (UNDERLY NEGOVER) OF TOLL OF	JO, JUNILAI MUMI	•	=	Ψυ,2υυ,τυ2.03

### SOUTHWESTERN PUBLIC SERVICE COMPANY TEXAS RETAIL FUEL COST REPORT FOR THE MONTH OF MARCH 2015 PROJECT NUMBER 44020

\$427,296,492.23

### Calculation of Materiality Threshold

### TEXAS RETAIL FUEL AND PURCHASED POWER - from each monthly report

Apr-14	\$39,380,592.76
May-14	\$42,600,185.62
Jun-14	\$39,811,748.44
Jul-14	\$40,084,777.35
Aug-14	\$42,295,367.64
Sep-14	\$31,938,797.96
Oct-14	\$29,154,090.11
Nov-14	\$36,541,803.57
Dec-14	\$37,308,460.88
Jan-15	\$33,318,019.19
Feb-15	\$27,744,842.54
Mar-15	\$27,117,806.17

Total of Rolling 12 Months Threshold Percentage Materiality Threshold

4%

\$ 17,091,859.69

### SOUTHWESTERN PUBLIC SERVICE COMPANY ECONOMY & EMERGENCY SALES MARGIN CREDIT FUEL COST REPORT FOR THE MONTH OF MARCH 2015 PROJECT NUMBER 44020

ECONOMY & EMERGENCY SALES  Economy & Emergency Revenue  Economy & Emergency Fuel Cost  Economy & Emergency Transmission Cost  Economy & Emergency Other Cost of Sales  Margin (Revenue - Fuel Cost - Transmission Cos	t - Other Cost of Sales	)		\$5,767,676.31 5,220,178.60 0.00 0.00 \$547,497.71
90% of Company Net Margin (9)				\$492,747.94
Texas Retail Allocator				0.5659812186980
Texas Applicable Margin Credit Total Texas Retail kWh Billed	<u>с</u> к			\$278,886.08 1,124,705,567
Texas Retail Economy & Emergency Sales Marg	in Credit Factor = C/K	=		0.0002479636345
ECONOMY & EMERGENCY SALES MARGIN			MARGIN CREDIT	
CREDIT	kWh BILLED	LOSS MULTIPLIER	FACTOR	
Secondary	425,837,951 *	1.0420605872837 *	0.0002479636345 = \$	110,033.60
Primary	201,010,151 *	1.0225685267758 *	0.0002479636345 =	50,968.10
Sub-Transmission	88,190,466 *	0.9608486297329 *	0.0002479636345 =	21,011.87
Backbone Transmission	409,666,998_*	0.9536337580474 *	0.0002479636345 =	\$96,872.51
Total Texas Retail Sales Margin Credit	1,124,705,567		<u>_\$_</u>	278,886.08

(9) Per Order in PUC Docket No. 38147, Page 10

### SOUTHWESTERN PUBLIC SERVICE COMPANY FUEL COST REPORT FOR THE MONTH OF MARCH 2015 PROJECT NUMBER 44020

TEXAS RETAIL ALLOCATOR		1000 510700	LANE O Comme
Total Texas Retail kWh Sales @ Source	kWh BILLED	LOSS FACTOR	kWh @ Source
Secondary 03	376,127,774 *	1.120217 =	421,344,726
Primary 05	194,070,965 *	1.099263 =	213,335,032
Sub-Transmission 07	96,878,149 *	1.032914 =	100,066,796
Backbone Transmission 09	441,749,750 *	1.025158 =	452,863,291
	1,108,826,639	1.0710509683843	1,187,609,845
TX Retail - Est. March Billed in May	20,324,725	1.0710509683843	21,768,816
Total Texas Retail kWh Sales @ Source			1,209,378,661
		-	
Total NM Retail Sales @ Source	kWh BILLED	LOSS FACTOR	kWh @ Source
Secondary 02 and 03	167,982,441 *	1.132439 =	190,229,867
Primary 05	130,349,082 *	1.112001 =	144,948,310
Sub-Transmission 07	14,456,677 *	1.032089 =	14,920,577
Backbone Transmission 09	127,655,092 *	1.024427 =	130,773,323
	440,443,292	1.0917911239129	480,872,077
FCR 21	-	1 0917911239129	0
NM Retail - Est. March Billed in May	14,527,208	1.0917911239129	15,860,677
Total NM Retail kWh Sales @ Source	11,027,200		496,732,754
Tatal Applicable Comment MAR Calas @ Comme			
Total Applicable Company kWh Sales @ Source Total Texas Retail Sales @ Source (kWh)			1,209,378,661
Plus: Total New Mexico Retail Sales @ Source	(k)Alb)		496,732,754
Plus: SPS Wholesale Sales @ Source (kWh)	(KVIII)		430,670,904
Total Applicable Company kWh Sales @ Source	æ	<del>-</del>	2,136,782,319
,			
TEXAS RETAIL ALLOCATOR		=	0.5659812186980
Total Applicable Company kWh Sales @ Source			
Total Texas Retail Sales @ Source (kWh)			1,209,378,661
Plus. Total New Mexico Retail Sales @ Source	(kWh)		496,732,754
Plus: SPS Wholesale Sales @ Source (kWh)			430,670,904
Less: Wholesale FCA #14 @ Source (kWh)			20,711,000
Total Applicable Company kWh Sales @ Source	e	_	2,116,071,319
TEXAS RETAIL ALLOCATOR, LESS WHOLESALE	FCA#14		0.5715207470283
Total Tayon Batall Salan @ Sauran (MANA)			4 200 270 664
Total Texas Retail Sales @ Source (kWh) Plus: Total New Mexico Retail Sales @ Source	(kWh)		1,209,378,661 496,732,754
Total Retail Company kWh Sales @ Source	,,	_	1,706,111,415
RETAIL ALLOCATOR		_	0.7000500007000
RETAIL ALLOCATOR			0.7088509287068
Texas Billed (kWhs)	Secondary 03	Primary 05	
March Billed March	191,319,897	68,631,009	
March Billed April	184,906,739	125,416,291	
March Billed May	-	-	
March Billed (other)	(98,863)	23,666	
Total	376,127,774	194,070,965	
	Sub-Transmission	Backbone	
Texas Billed (kWhs)	07	Transmission 09	Total
March Billed March	-	5,007,441	264,958,347
March Billed April	96,878,149	436,742,310	843,943,489
March Billed May March Billed (other)	-	•	- (75,197)
Total	96,878,149	441,749,750	1,108,826,639
Texas (kWh)	using 2014 actuals		98 200%
<u>Texas (kWh)</u> Estimate % Billed in Month 1 & 2 (100% - 1.800%)			98.200% 1.129.151.363
Texas (kWh)	nths 1 & 2 / 98.200%)	1 & 2)	98.200% 1,129,151,363 20,324,725
Texas (kWh) Estimate % Billed in Month 1 & 2 (100% - 1.800%) Estimated Total For March (Total Texas Billed Mc	nths 1 & 2 / 98.200%)	1 & 2)	1,129,151,363
Texas (kWh) Estimate % Billed in Month 1 & 2 (100% - 1.800%) Estimated Total For March (Total Texas Billed Mc	nths 1 & 2 / 98.200%)	1 & 2) Secondary 03	1,129,151,363
Texas (kWh) Estimate % Billed in Month 1 & 2 (100% - 1.800%) Estimated Total For March (Total Texas Billed Mo Estimated March Billed May (Estimated Total - To	onths 1 & 2 / 98.200%) Stal Texas Billed Months	•	1,129,151,363 20,324,725 Primary 05
Texas (kWh) Estimate % Billed in Month 1 & 2 (100% - 1.800%) Estimated Total For March (Total Texas Billed Mc Estimated March Billed May (Estimated Total - To  New Mexico Billed (kWhs) March Billed March March Billed April	onths 1 & 2 / 98.200%) stal Texas Billed Months  Secondary 02	Secondary 03	1,129,151,363 20,324,725
Texas (kWh) Estimate % Billed in Month 1 & 2 (100% - 1.800%) Estimated Total For March (Total Texas Billed Mc Estimated March Billed May (Estimated Total - To  New Mexico Billed (kWhs) March Billed March March Billed April March Billed May	onths 1 & 2 / 98.200%) tal Texas Billed Months  Secondary 02  55,157,770  46,034,201	Secondary 03 26,943,078 39,749,679	1,129,151,363 20,324,725 Primary 05 33,064,616 97,068,52
Texas (kWh) Estimate % Billed in Month 1 & 2 (100% - 1.800%) Estimated Total For March (Total Texas Billed Mc Estimated March Billed May (Estimated Total - To  New Mexico Billed (kWhs) March Billed March March Billed April March Billed May March Billed (other)	nths 1 & 2 / 98.200%) tal Texas Billed Months  Secondary 02  55,157,770  46,034,201  97,195	Secondary 03 26,943,078 39,749,679	1,129,151,363 20,324,725 Primary 05 33,064,616 97,068,529 215,937
Texas (kWh) Estimate % Billed in Month 1 & 2 (100% - 1.800%) Estimated Total For March (Total Texas Billed Mc Estimated March Billed May (Estimated Total - To  New Mexico Billed (kWhs) March Billed March March Billed April March Billed May	onths 1 & 2 / 98.200%) tal Texas Billed Months  Secondary 02  55,157,770  46,034,201	Secondary 03 26,943,078 39,749,679	1,129,151,363 20,324,725 Primary 05 33,064,616 97,068,52
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Texas (kWh) Estimate % Billed in Month 1 & 2 (100% - 1.800%) Estimated Total For March (Total Texas Billed Mc Estimated March Billed May (Estimated Total - To  New Mexico Billed (kWhs) March Billed March March Billed May March Billed (other) Total  New Mexico Billed (kWhs)	nths 1 & 2 / 98.200%) tal Texas Billed Months  Secondary 02 55,157,770 46,034,201 97,195 101,289,167	Secondary 03 26,943,078 39,749,679 517 66,693,274	1,129,151,363 20,324,725 Primary 05 33,064,616 97,068,529 215,937
Texas (kWh) Estimate % Billed in Month 1 & 2 (100% - 1.800%) Estimated Total For March (Total Texas Billed Mc Estimated March Billed May (Estimated Total - To  New Mexico Billed (kWhs) March Billed March March Billed April March Billed May March Billed (other) Total	nths 1 & 2 / 98.200%) tal Texas Billed Months  Secondary 02 55,157,770 46,034,201 97,195 101,289,167 Sub-Transmission	Secondary 03 26,943,078 39,749,679	1,129,151,363 20,324,725 Primary 05 33,064,616 97,068,529 215,937 130,349,082
Texas (kWh) Estimate % Billed in Month 1 & 2 (100% - 1.800%) Estimated Total For March (Total Texas Billed Mc Estimated March Billed May (Estimated Total - To  New Mexico Billed (kWhs) March Billed March March Billed May March Billed (wher) Total  New Mexico Billed (kWhs) March Billed March	nths 1 & 2 / 98.200%) tal Texas Billed Months  Secondary 02 55,157,770 46,034,201 97,195 101,289,167  Sub-Transmission 07	Secondary 03 26,943,078 39,749,679 517 66,693,274  Backbone Transmission 09	1,129,151,363 20,324,725 Primary 05 33,064,616 97,068,529 215,937 130,349,082
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Texas (kWh)  Estimate % Billed in Month 1 & 2 (100% - 1.800%)  Estimated Total For March (Total Texas Billed Mc Estimated March Billed May (Estimated Total - To  New Mexico Billed (kWhs)  March Billed March March Billed April March Billed (other)  Total  New Mexico Billed (kWhs)  March Billed March March Billed April March Billed April March Billed March March Billed March March Billed May March Billed May March Billed (other)	nths 1 & 2 / 98.200%) tal Texas Billed Months  Secondary 02 55,157,770 46,034,201 97,195 101,289,167 Sub-Transmission 07 583,646 13,873,031	Secondary 03 26,943,078 39,749,679 517 66,693,274  Backbone Transmission 09 12,736,514 114,918,578	1,129,151,363 20,324,725  Primary 05 33,064,616 97,068,529 215,937 130,349,082  Total 128,485,625 311,644,018 313,650
Texas (kWh) Estimate % Billed in Month 1 & 2 (100% - 1.800%) Estimated Total For March (Total Texas Billed Mc Estimated March Billed May (Estimated Total - To  New Mexico Billed (kWhs) March Billed March March Billed May March Billed (other) Total  New Mexico Billed (kWhs) March Billed March March Billed March March Billed April March Billed April March Billed April March Billed April March Billed May	nths 1 & 2 / 98.200%) tal Texas Billed Months  Secondary 02 55,157,770 46,034,201 97,195 101,289,167 Sub-Transmission 07 583,646	Secondary 03 26,943,078 39,749,679 517 66,693,274  Backbone Transmission 09 12,736,514	1,129,151,363 20,324,725 Primary 05 33,064,616 97,068,529 215,937 130,349,082 Total 128,485,625 311,644,018
Texas (kWh) Estimate % Billed in Month 1 & 2 (100% - 1.800%) Estimated Total For March (Total Texas Billed Mc Estimated March Billed May (Estimated Total - To  New Mexico Billed (kWhs) March Billed March March Billed May March Billed (other) Total  New Mexico Billed (kWhs) March Billed March March Billed (other) Total	nths 1 & 2 / 98.200%) tal Texas Billed Months  Secondary 02 55,157,770 46,034,201 97,195 101,289,167 Sub-Transmission 07 583,646 13,873,031	Secondary 03 26,943,078 39,749,679 517 66,693,274  Backbone Transmission 09 12,736,514 114,918,578	1,129,151,363 20,324,725  Primary 05 33,064,616 97,068,529 215,937 130,349,082  Total 128,485,625 311,644,018 313,650
Texas (kWh) Estimate % Billed in Month 1 & 2 (100% - 1.800%) Estimated Total For March (Total Texas Billed Mc Estimated March Billed May (Estimated Total - To  New Mexico Billed (kWhs) March Billed March March Billed May March Billed (other) Total  New Mexico Billed (kWhs) March Billed March March Billed May March Billed (other) Total  New Mexico (kWh) Estimate % Billed in Month 1 & 2 (100% - 3.193%)	nths 1 & 2 / 98.200%) tal Texas Billed Months  Secondary 02 55,157,770 46,034,201 97,195 101,289,167 Sub-Transmission 07 583,646 13,873,031 14,456,677 using 2014 actuals	Secondary 03 26,943,078 39,749,679 517 66,693,274  Backbone Transmission 09 12,736,514 114,918,578	1,129,151,363 20,324,725 Primary 05 33,064,616 97,068,529 215,937 130,349,082 Total 128,485,625 311,644,018
Texas (kWh)  Estimate % Billed in Month 1 & 2 (100% - 1.800%)  Estimated Total For March (Total Texas Billed Mc Estimated March Billed May (Estimated Total - To  New Mexico Billed (kWhs)  March Billed March March Billed April March Billed May March Billed (ther)  Total  New Mexico Billed (kWhs)  March Billed March March Billed April March Billed May March Billed May March Billed May March Billed May March Billed (ther) Total  New Mexico (ther) Total  New Mexico (ther)	nths 1 & 2 / 98.200%) tal Texas Billed Months    Secondary 02   55,157,770     46,034,201   97,195     101,289,167     Sub-Transmission 07   583,646     13,873,031	Secondary 03 26,943,078 39,749,679 517 66,693,274  Backbone Transmission 09 12,736,514 114,918,578 - 127,655,092	1,129,151,363 20,324,725  Primary 05 33,064,616 97,068,529 215,937 130,349,082  Total 128,485,625 311,644,018 313,650 440,443,292

### SOUTHWESTERN PUBLIC SERVICE COMPANY FUEL EFFICIENCY REPORT PROJECT NUMBER 44020 For the Month of March 2015

								Time Period	744	Hrs.
	PLANT	NDC MW	MWH	MMBTU	COST	%CF	HR	\$/MMBTU	\$/MWH	%MIX
COAL,	Harrington	1,018	574,468	6,019,131	\$12,181,280	75 85	10.48	2 024	\$ 21.20	25 77%
00/12	Tolk Station	1.065	347,615	3,511,944	\$ 8,784,487	43.87	10.10	2 501	\$ 25.27	15.59%
	Prior Period Adjustments.			., ,						
	TOTAL COAL:	2,083	922,083	9,531,074	\$20,965,767	59.50	10.34	2.200	\$ 22.74	41.36%
GAS/OIL:	Carlsbad	23	16	362	\$ 2,040	0.09	22.63	5.636	\$ 127 51	0 00%
	Cunningham Harrington	453	80,746	866,272	\$ 2,290,683	23 96	10.73	2 644	\$ 28.37	3.62%
	Jones Station	663	140,829	1,494,052	\$ 5,288,894	28.55	10 61	3.540	\$ 37.56	6.32%
	Maddox	174	30,243	337,897	\$ 893,501	23.36	11 17	2.644	\$ 29 54	1 36%
	Moore County	46	-	-	\$ -	0 00	#DIV/0!	#DIV/0!	#DIV/0!	0.00%
	Nichols Station	457	18,046	229,795	\$ 1,125,742	5.31	12 73	4 899	\$ 62.38	0 81%
	Plant X	412	88,104	1,006,137	\$ 3,290,974	28.74	11.42	3.271	\$ 37.35	3.95%
	Quay County	23	21	390	\$ 9,537	0.12	18.74	24.453	\$ 458.28	0.00%
	Tolk		-	-	\$ -					0.00%
	Prior Period Adjustments.				\$ -					0.00%
	TOTAL GAS/OIL:	2,251	358,005	3,934,905	\$12,901,370	21 38	10 99	3.279	\$ 36.04	16 06%
TOTAL NET GE	NERATION	4,334	1,280,088	13,465,979	\$33,867,137		10 52	2 515	\$ 26.46	57.42%
	FIRM COGEN		-		\$ -	N/A	N/A	N/A	#D1V/0!	0 00%
	NON-FIRM COGEN		-		\$ -	N/A	N/A	N/A	#DIV/0!	0 00%
	Prior Period Adjustments:		*	-						
	TOTAL COGEN:	-	-	-	\$ -	N/A	N/A	N/A	#DIV/0!	0 00%
	OTHER FIRM.		513,608		\$11,350,968	N/A	N/A	N/A	\$ 22 10	23.04%
	OTHER NON-FIRM:		386,497		\$12,084,040	N/A	N/A	N/A	\$ 27 74	19 54%
	Native Sales		49,138							
	Prior Period Adjustments				400 405 000	11/4	N1/A	1166	04.00	10 5001
	TOTAL OTHER:		949,243		\$23,435,008	N/A	N/A	N/A	\$ 24.69	42 58%
	TOTAL PURCHASES (note 2)		949,243		\$23,435,008	N/A	N/A	N/A	\$ 24 69	42.58%
	IMPORTS-OTHER		0							0.00%
	NET INTERCHANGE		0							0.00%
	NET TRANSMISSION (WHEELING).									0 00%
	SYSTEM TOTAL AT SOURCE.		2,229,331	13,465,979	\$57,302,145	N/A	N/A	N/A	\$ 25.70	100 00%
DISPOSITION	Sales to Ultimate Customers		1,560,991							70.02%
OF ENERGY:	Sales for Resale		685,150							30.73%
	Energy Furnished Without Charge									0 00%
	Energy Used by Utility									0.00%
	Electric Dept, Only		1,617							0 07%
	Transmission Losses TOTAL @ THE METER: (note 1)		2,247,758							0.00% 100.83%
	, ,									-0 83%
	Total Energy Losses Percent Losses		(18,427) -0 83%							-0 03%
FUEL OIL:	Plant X	0			\$ -	#01/7/01	#DIV/0!	#DIV/0!	#DIV/0!	0 00%
(Testing)	Jones Station	0		-	\$ -		#DIV/0!	#DIV/0! #DIV/0!	#DIV/0! #DIV/0!	0 00%
(Included in	Prior Period Adjustments.	U	=	-	*	,, 21470:	., 511,0:		,, DI 1770:	0 0070
above generation		0		_	\$ -	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.00%

Utility's Notes:
1.) Includes change in delivered not billed of (67,235) MWH
2.) Purchased power cost excludes capacity which are not allowable for Texas fuel.

### Southwestern Public Service Company Fuel Purchase Report - Project Number 44020 For the Month of March 2015

SUPPLIER NAME (PIPELINE/PLANT)		PURCHASE TYPE	TRANSACTION DATE	PLANT NAME	ммвти	\$/MI	мвти	TONS	TOTAL \$/TON	BTU/LB
TUCO TUCO	COAL	FIRM FIRM		Harrington Tolk Tolk	5,999,899 3,502,248	\$ \$	-	338,527 196,689	\$ - \$ - \$ -	8,861.8 8,903 0
TUCO	COAL TOTAL I	SPOT HARRINGTO	N & TOLK PLAN		9,502,146	\$	-	535,216	\$ -	8,876 9
PNM PNM	NG TRANS	SPOT SPOT		Carlsbad Carlsbad	362		-			
Prior Per Adjustmer		CARLSBAD F	PLANT	Carlsbad _	362 362		-	-		
Celanese Celanese	AIR STM TOTAL	FIRM FIRM CELANESE P	NO NO PLANT	Celanese 1 Celanese 2		<del></del>	,	-		
EPNG Pipeline EPNG Pipeline	NG NG	SPOT SPOT		Cunningham - ST Cunningham - GT			-			
NNG Pipeline	NG	SPOT		Cunningham - ST	677,167		-			
NNG Pipeline NNG Pipeline	NG TRANS	SPOT FIRM		Cunningham - GT Cunningham - ST	254,739		-			
NNG Pipeline	TRANS	FIRM		Cunningham - GT			-			
NNG Pipeline NNG Pipeline	NG NG	FIRM FIRM		Cunningham - ST Cunningham - GT	12,532 4,714		-			
NNG Pipeline	NG	FIRM		Cunningham - ST	(58,968)		-			
NNG Pipeline	NG	FIRM		Cunningham - GT	(22,183)		-			
Pinnacle Pipeline Pinnacle Pipeline		FIRM FIRM		Cunningham - ST Cunningham - GT			-			
EPNG Pipeline	TRANS	FIRM		Cunningham - ST	(1,256)		-			
EPNG Pipeline EPNG Pipeline	TRANS TRANS	FIRM		Cunningham - GT Cunningham - ST	(472)		-			
EPNG Pipeline	TRANS	FIRM		Cunningham - GT			-			
WST Pipeline	TRANS	FIRM		Cunningham - ST			-			
Prior Per Adjustmen Prior Per Adjustmen				Cunningham - ST Cunningham - GT			-			
	TOTAL	CUNNINGHA	M PLANT	<b>y</b>	866,272 866,272		-	-		
					-		-			
WST Pipeline	NG	SPOT		Harrington	15,675		-			
ONE OTG	NG NG	FIRM FIRM		Harrington Harrington	103		-			
OTG	NG	FIRM		Harrington			-			
Oasis Pipelne WST Pipeline	NG NG	SPOT FIRM		Harrington Harrington	3,454					
WST Pipeline	TRANS	FIRM		Harrington	3,434					
EPNG Pipeline	TRANS	FIRM		Harrington			-			
NNG Pipeline Oasis Pipelne	TRANS TRANS	FIRM FIRM		Harrington Harrington			-			
Prior Per Adjustmer	nt			Harrington						
	TOTAL	HARRINGTO	N PLANT		19,232 19,232		-			
							-			
NNG Pipeline	NG	SPOT		Jones			-			
NNG Pipeline EPNG Pipeline	NG NG	SPOT SPOT		Jones Jones	_		-			
EPNG Pipeline	NG	SPOT		Jones - GT	-		-			
WST Pipeline	NG	SPOT		Jones	544,697		-			
WST Pipeline PTX Pipeline	NG NG	SPOT SPOT		Jones - GT Jones	136,218 353,238		-			
PTX Pipeline	NG	SPOT		Jones - GT	-		-			
PTX Pipeline	NG	FIRM		Jones	305,064		-			
PTX Pipeline PTX Pipeline	NG NG	FIRM FIRM		Jones - GT Jones	327		-			
PTX Pipeline	NG	FIRM		Jones - GT	-		-			
OTG OTG	NG NG	FIRM FIRM		Jones Jones - GT	3,564		-			
OTG	NG NG	FIRM		Jones - GT Jones	891		-			
OTG	NG	FIRM		Jones - GT						
ONE ONE	NG NG	FIRM FIRM		Jones Jones - GT	-		-			
Oasis Pipeline	NG	SPOT		Jones - G1 Jones	-					
Oasis Pipeline	NG	SPOT		Jones - GT						
WST Pipeline WST Pipeline	NG NG	FIRM FIRM		Jones Jones - GT	120,034 30,018		-			
110 i ripciiio	.,,,	1 11 5171		00000 - 01	50,016					

### Southwestern Public Service Company Fuel Purchase Report - Project Number 44020 For the Month of March 2015

SUPPLIER NAME FUEL (PIPELINE/PLANT) TYPE	PURCHASE TRANSACTION TYPE DATE	N PLANT NAME	ммвти	\$/MMBTU	TONS	TOTAL \$/TON	BTU/LB
WST Pipeline TRAN WST Pipeline TRAN EPNG Pipeline TRANS EPNG Pipeline TRANS	FIRM FIRM FIRM FIRM	Jones Jones - GT Jones Jones - GT		-			
Oasis Pipeline TRANS Oasis Pipeline TRANS NNG Pipeline TRAN NNG Pipeline TRAN	FIRM FIRM FIRM FIRM	Jones Jones - GT Jones Jones - GT	-	-			
NNG Pipeline NG NNG Pipeline NG PTX Pipeline TRAN PTX Pipeline TRAN Prior Per Adjustment	FIRM FIRM FIRM FIRM	Jones Jones Jones Jones Jones	-	-			
	JONES PLANT		1,494,052 1,494,052 -				
				-			
NNG Pipeline NG NNG Pipeline NG	SPOT SPOT	Maddox - ST Maddox - GT	344,902	-			
NNG Pipeline NG	SPOT	Maddox - ST	18,596	-			
NNG Pipeline NG EPNG Pipeline NG	SPOT SPOT	Maddox - GT Maddox - ST		-			
EPNG Pipeline NG	SPOT	Maddox - GT		-			
Pinnacle Pipeline NG Pinnacle Pipeline NG	FIRM FIRM	Maddox - ST Maddox - GT	6,383 344	-			
Pinnacle Pipeline NG	FIRM	Maddox - ST	(30,035)	-			
Pinnacle Pipeline NG Pinnacle Pipeline TRANS	FIRM FIRM	Maddox - GT Maddox - ST	(1,619)	-			
Pinnacle Pipeline TRANS	FIRM	Maddox - GT		:			
EPNG Pipeline TRANS EPNG Pipeline TRANS	FIRM FIRM	Maddox - ST Maddox - GT	(640)	-			
NNG Pipeline TRANS	FIRM	Maddox - ST	(34)	-			
NNG Pipeline TRANS NNG Pipeline TRANS	FIRM FIRM	Maddox - GT Maddox - ST					
NNG Pipeline TRANS	FIRM	Maddox - GT					
Prior Per Adjustment Prior Per Adjustment		Maddox - ST Maddox - GT					
•		Maddox - OT	337,897				
TOTAL	MADDOX PLANT		337,897				
				-			
CIG Pipeline NG	SPOT	Nichols	_				
NGPL Pipeline NG	SPOT	Nichols	-				
WST Pipeline NG Oasis Pipeline NG	SPOT SPOT	Nichols Nichols	112,295	-			
CIG Pipeline NG	FIRM	Nichols	-	-			
NGPL Pipeline TRANS CIG Pipeline TRANS	FIRM FIRM	Nichols Nichols		_			
OTG NG	FIRM	Nichols	1,225	-			
OTG NG ONE NG	FIRM FIRM	Nichols Nichols	-	-			
WST Pipeline NG Oasis Pipeline TRANS	FIRM FIRM	Nichols	116,274	-			
WST Pipeline TRANS	FIRM	Nichols Nichols		-			
EPNG Pipeline TRANS NNG Pipeline NG	FIRM FIRM	Nichols Nichols					
NNG Pipeline TRANS	FIRM	Nichols	-	-			
Prior Per Adjustment Prior Per Adjustment		Nichols Nichols		-			
	NICHOLS PLANT		229,795	-			
			229,795				
				-			
EPNG Pipeline NG	SPOT	Plant X	322,618	-			
EPNG Pipeline NG WST Pipeline NG	SPOT SPOT	Plant X Plant X	557,105	-			
Oasis Pipeline NG	SPOT	Plant X	-				
OTG NG OTG NG	FIRM FIRM	Plant X Plant X	3,645	-			
ONE NG WST Pipeline NG	FIRM FIRM	Plant X Plant X	100 700	-			
Oasis Pipeline TRANS	FIRM	Plant X	122,769	-			
WST Pipeline TRANS NNG Pipeline NG	FIRM FIRM	Plant X Plant X	8,394	-			
EPNG Pipeline TRANS	FIRM	Plant X	(8,394)	-			
NNG Pipeline TRANS Prior Period Adjustment	FIRM	Plant X Plant X	_	-			
	PLANT X PLANT	, with	1,006,137				
			1,006,137				
				-			
WST Pipeline NG	SPOT	Moore County	_	-			
Oasis Pipelline NG	SPOT	Moore County	-				
ONE NG	FIRM	Moore County	•	-			

### Southwestern Public Service Company Fuel Purchase Report - Project Number 44020 For the Month of March 2015

Raptor Pipeline NG Prior Period Adjustment TOTA  WST Pipeline NG Oasis Pipeline NG OTG NG	IS FIRM IS FIRM IS FIRM AL MOORE COU  SPOT AL RIVERVIEW I		Moore County	- - - - -			
WST Pipeline NG WST Pipeline TRAN: Oasis Pipeline TRAN: EPNG Pipeline TRAN: NNG Pipeline TRAN: Prior Period Adjustment TOTA  Raptor Pipeline NG Prior Period Adjustment TOTA  WST Pipeline NG Oasis Pipeline NG Oasis Pipeline NG OTG NG	FIRM IS FIRM IS FIRM IS FIRM IS FIRM IS FIRM AL MOORE COU		Moore County Moore County Moore County Moore County Moore County Moore County Moore County	-	-		
WST Pipeline TRAN: Oasis Pipeline TRAN: EPNG Pipeline TRAN: NNG Pipeline TRAN: NNG Pipeline TRAN: TOTA  Raptor Pipeline NG Prior Period Adjustment TOTA  WST Pipeline NG Oasis Pipeline NG OTG NG	IS FIRM IS FIRM IS FIRM IS FIRM AL MOORE COU		Moore County Moore County Moore County Moore County Moore County Moore County	-	-		
Oasis Pipeline TRAN: EPNG Pipeline TRAN: NNO Pipeline TRAN: Prior Period Adjustment TOTA  Raptor Pipeline NG Prior Period Adjustment TOTA  WST Pipeline NG Oasis Pipeline NG Oasis Pipeline NG OTG NG	IS FIRM IS FIRM IS FIRM AL MOORE COU  SPOT AL RIVERVIEW I		Moore County Moore County Moore County Moore County Riverview	-	- - - - -		
EPNG Pipeline TRAN: NNG Pipeline TRAN: Prior Period Adjustment TOTA  Raptor Pipeline NG Prior Period Adjustment TOTA  WST Pipeline NG Oasis Pipeline NG Oasis Pipeline NG OTG NG	IS FIRM AL MOORE COU SPOT AL RIVERVIEW I		Moore County Moore County Riverview	-	-		
Prior Period Adjustment TOTA  Raptor Pipeline NG Prior Period Adjustment TOTA  WST Pipeline NG Oasis Pipeline NG OTG NG	AL MOORE COU SPOT AL RIVERVIEW I		Moore County Riverview	-	<u> </u>		
Raptor Pipeline NG Prior Period Adjustment TOTA  WST Pipeline NG Osis Pipeline NG OTG NG	SPOT AL RIVERVIEW I		Riverview	-			
Raptor Pipeline NG Prior Period Adjustment TOTA  WST Pipeline NG Oasis Pipeline NG OTG NG	SPOT AL RIVERVIEW I			-	:		
Prior Period Adjustment TOTA WST Pipeline NG Oasis Pipeline NG OTG NG	AL RIVERVIEW I	PLANT		-	- - -		
Prior Period Adjustment TOTA WST Pipeline NG Oasis Pipeline NG OTG NG	AL RIVERVIEW I	PLANT		•			
Prior Period Adjustment TOTA WST Pipeline NG Oasis Pipeline NG OTG NG	AL RIVERVIEW I	PLANT		-			
Prior Period Adjustment TOTA WST Pipeline NG Oasis Pipeline NG OTG NG		PLANT	Riverview				
WST Pipeline NG Oasis Pipeline NG OTG NG		PLANT					
Oasis Pipeline NG OTG NG	SPOT			-	-		
Oasis Pipeline NG OTG NG	SPOT			-			
Oasis Pipeline NG OTG NG	SPOT				-		
Oasis Pipeline NG OTG NG			T-11.	7.000	-		
OTĠ NG			Tolk Tolk	7,903	-		
			Tolk	52	-		
OTG NG			Tolk		-		
ONE NG			Tolk Tolk	4 740	-		
WST Pipeline NG Oasis Pipeline TRAN			Tolk	1,742	-		
WST Pipeline TRAN			Tolk		-		
EPNG Pipeline TRAN			Tolk		-		
NNG Pipeline TRAN	IS FIRM		Tolk Tolk		-		
Prior Period Adjustment TOTA	AL TOLK PLANT	г	IOIK	9,696			
1011	L TOLKT BILL			9,696			
				-			
TOTA	AL GAS			3,963,443			
1017	AL OAG			0,000,440			
SUPPLIER FUEL			PLANT NAME	ммвти	\$/MMBTU	 	
Fuel Oil OIL			Plant X	-	- '	 	
Fuel Oil OIL			Jones		-		
Fuel Oil OIL Prior Period Adjustment	•		Quay County	390	_		
	AL FUEL OIL			390			
TOTAL COAL CAR & FLI	IEL OII			13,465,979			
TOTAL COAL, GAS, & FU	JEL UIL			19,409,313			
TOT							

TOTAL COAL (614000) TOT THIS PG DIFF		9,502,147 9,502,146 1
TOTAL GAS & OTHER (611000) TOTAL GAS & OTHER (611100) TOT THIS PG DIFF		3,541,869 421,575 3,963,443 1
TOTAL OIL (612000 & 612100) TOT THIS PG DIFF		390 390
TOTAL 618500 TOT THIS PG DIFF		-
TOTAL		13,465,979
Total Coal Total Coal per Page of of Efficiency DIFF		9,502,146 9,531,074 (28,928)
Total Steam Total Oil Total Gas Total Gas per Page of of Efficiency DIFF		390 3,963,443 3,934,905 28,928
NET DIFF		-
	Tolk Gas Harrington Gas	9,696 19,232 28,928