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Addendum StartPage: 0

PROJECT NO. 41091

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AND USE INFORMATION PURSUANT

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OF TEXAS

# EL PASO ELECTRIC COMPANY'S MONTHLY FUEL REPORT **NOVEMBER 2013**

# **Table of Contents**

Fuel Cost Report	2
Fuel Efficiency Report	
Fuel Purchase Report	
Monthly Peak Demand and Sales Report	

# **Contact Information**

Jennifer Borden, CPA Manager - Regulatory Accounting & Compliance El Paso Electric Company P.O. Box 982 El Paso, TX 79960 (915) 543-4079

# EL PASO ELECTRIC COMPANY FUEL COST REPORT FOR THE MONTH OF November 2013

Current System Fuel Factor: 0.025068

Current System Fuel Factor:	0.02506	<del>8</del>					
TOTAL SYSTEM FUEL/PURCHASED POWER COSTS	ACCOUNT	Ri	ECONCILABLE	NON	I-RECONCILABLE		TOTAL
Fuel Cost.	501	\$	11,926,964	\$	94,659	\$	12,021,623
Nox Emmissions	509		4,582		690		5,272
Nuclear Fuel Cost:	518		3,167,509		-		3,167,509
Other Fuel Cost:	547		828,264		-		828,264
Purchased Power Cost:	555		3,754,498		1,058,286		4,812,784
TOTAL SYSTEM COST		\$	19,681,817	\$	1,153,635	\$	20,835,452
Less: Sales for Resale Revenue:	447		6,106,187		214,062		6,320,249
NET SYSTEM COST		\$	13,575,630	\$	939,573	\$	14,515,203
Texas Retail Allocator			0.7907709526		0.7907709526		0.7907709526
		\$	10,735,214	\$	742,987	\$	11,478,201
Recovery of Coal Reclamation Costs	501		69,275		28,383		97,658
TEXAS RETAIL FUEL/PURCHASED POWER COST		\$	10,804,489	\$	771,370	\$	11,575,859
TEXAS RETAIL FUEL FACTOR-RELATED REVENUES	ACCOUNT		REVENUES		MWH SALES	_	
Residential:	440	\$	3,198,741		124,175	•	
Commercial & Industrial	442		5,503,860		216,134		
Street & Highway	444		96,774		3,757		
Public Authorities.	445		2,128,304		83,870		
TOTAL TEXAS RETAIL		\$	10,927,679		427,936		
			OVER		OVER		OVER
			(UNDER)		(UNDER)		(UNDER)
OVER/(UNDER)-RECOVERY OF COSTS	ACCOUNT		RECOVERY		INTEREST		TOTAL
Interest Rate (%):					0.21%		
Beginning Cumulative Fuel Recovery Balance :	182	\$	(5,627,004)	\$	6,588	\$	(5,620,416)
Fuel Over/(Under) Entry This Month	182		123,190				123,190
Fuel Surcharge/(Refund) Entry This Month. Docket # 49622	182		(69)				(69)
Ending Cumulative Fuel Recovery Balance:		<u>\$</u>	(5,503,883)	\$	6,588	\$	(5,497,295)

# EL PASO ELECTRIC COMPANY FUEL EFFICIENCY REPORT

FOR THE MONTH OF November 2013

Time Period

720 Hrs.

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	PLANT/SOURCE	MW	MWH	MMBTU	COST	% CF	HR	\$/MMBTU	\$/MWH	% MIX
NUCLEAR.	Palo Verde 1	211	145,305	1,499,419	\$1,422,996	95.65%	10.319	\$0.949	\$9.793	24.71%
	Palo Verde 2	211	151,107	1,546,816	1,525,914	99.46%	10.237	\$0.986	\$10.098	25.69%
	Palo Verde 3	211	15,504	187,386	218,599	10.21%	12.086	\$1 167	\$14.100	2.64%
	Prior Period Adjustments.					0.00%	0.000	\$0.000	\$0.000	0.00%
	TOTAL NUCLEAR	633	311,916	3,233,621	\$3,167,509	68.44%	10.367	\$0 980	\$10 155	53.04%
COAL (1)	Four Corners	108	64,940	649,296	1,174,114	83.51%	9 998	\$1.808	\$18.080	11.04%
	Prior Period Adjustments:					0.00%	0.000	\$0 000	\$0.000	0.00%
	TOTAL COAL	108	64,940	649,296	\$1,174,114	83.51%	9 998	\$1.808	\$18.080	11.04%
GAS/OIL: (2)	Copper Copper	62	2,069	41,661	150,494	4.63%	20.136	\$3.612	\$72 738	0.35%
	Newman:	732	238,058	2,150,441	9,911,372	45.17%	9.033	\$4.609	\$41.634	40.48%
	Rio Grande:	319	35,248	407,848	1,516,152	15.35%	11.571	\$3.717	\$43.014	5.99%
	Prior Period Adjustments					0.00%	0.000	\$0.000	\$0.000	0 00%
	TOTAL GAS/OIL	1,113	275,375	2,599,950	\$11,578,018	34.36%	9.441	\$4.453	\$42 045	46.82%
	TOTAL NET GENERATION	1,854	652,231	6,482,867	\$15,919,641	48.86%	9 940	\$2.456	\$24 408	110.91%
PURCHASES:	FIRM COGEN			N/A		N/A	N/A	N/A	\$0.000	0.00%
	NON-FIRM COGEN			N/A		N/A	N/A	N/A	\$0.000	0.00%
	Prior Period Adjustments.			N/A		N/A	N/A	N/A	\$0.000	0.00%
	TOTAL COGEN		0	N/A	\$0	N/A	N/A	N/A	\$0.000	0.00%
	OTHER FIRM			N/A		N/A	N/A	N/A	\$0.000	0.00%
	OTHER NON-FIRM		(64,137)	N/A	(\$2,351,689)	N/A	N/A	N/A	\$0.000	-10.91%
	Prior Period Adjustments:			N/A		N/A	N/A	N/A	\$0.000	0.00%
	TOTAL OTHER		(64,137)	N/A	(\$2,351,689)	N/A	N/A	N/A	\$0.000	-10.91%
	TOTAL PURCHASES:		(64,137)	N/A	(\$2,351,689)	N/A	N/A	N/A	\$0.000	-10 91%
	NET INTERCHANGE:			N/A		N/A	N/A	N/A	\$0.000	0.00%
	NET TRANSMISSION (WHEELING)			N/A		N/A	N/A	N/A	\$0.000	0.00%
	SYSTEM TOTAL AT THE SOURCE		588,094	N/A	\$13,567,952	N/A	N/A	N/A	\$23.071	100.00%
DISPOSITION	Sales to Ultimate Consumer:		544,651						\$0.000	92.61%
OF ENERGY	Sales for Resale:		2,568						\$0.000	0.44%
	Energy Furnished Without Charge:								\$0.000	0.00%
	Energy used by Utility		1,122						\$0.000	0.19%
	Electric Dept. Only								\$0.000	0 00%
	TOTAL @ THE METER		548,341		\$0				\$0.000	93.24%
	Total Energy Losses:		39,753							6.76%
	Percent Losses:		6.76%							
FUEL OIL	Copper	N/A	0	0	\$0	N/A	0.000	\$0.000	\$0.000	0.00%
(Included in the	Newman <sup>-</sup>	N/A	0	0	0	N/A	0.000	\$0.000	\$0.000	0.00%
above generation	on) Rio Grande:	N/A	0	0	0	N/A	0.000	\$0.000	\$0.000	0.00%
	Prior Period Adjustments.	N/A	0	0	0	N/A	0.000	\$0.000	\$0.000	0.00%
	TOTAL FUEL OIL	N/A	0	0	\$0	N/A	0.000	\$0.000	\$0.000	0 00%

Excludes Coal Handling and Residual Waste cost of \$6,196 and \$88,463 respectively
 Excludes Four Comers Station gas usage of 607 MCF (613 MMBTU) costing \$3,096.

FOR THE MONTH OF November 2013

Supplier	Fuel Type	Purchase Type	Expiration Date	PLANT NAME	(A) MMBTU	(A)&(B) Cost	\$/MMBTU	TONS	\$/TON	BTU/LB
Utah International	Coal	Firm	Dec 2019	Four Comers	649,296	\$1,174,114	\$1.808	27 700	604.407	
			0002010	Tour Comers	043,230	\$1,174,114	\$1.000	37,720	\$31 127	8.6068
APS	NG	Firm	Dec 2019	Four Comers	613	\$3,096	\$5.051			
Texas Gas Service	NG	Spot		Copper	0	\$52	\$0.000			
Oneok	NG	Firm	December 2013	Copper	41,661	152,158	\$3.652			
Prior Period Adjustments.	NG	N/A		Copper	0	0	\$0.000			
			Total Plant>	Copper	41,661	\$152,210	\$3.654			
AEP Energy Services	NG	Spot		Newman	0	0	\$0 000			
AOG Gas Transmission	NG	Spot		Newman	0	0	\$0.000			
Aquila Energy	NG	Spot		Newman	0	0	\$0.000			
BP Energy Company	NG	Spot		Newman	0	0	\$0.000			
BP Energy Company	NG	Firm		Newman	0	0	\$0.000			
Burlington Res. Trading	NG	Spot		Newman	0	0	\$0.000			
Citigroup	NG	Spot		Newman	779,991	2,689,175	<b>\$</b> 3.448			
Coastal Gas Marketing	NG	Spot		Newman	0	0	\$0.000			
Concord Energy LLC	NG	Spot		Newman	90,000	313,875	\$3.488			
Conoco Phillips Co	NG	Spot		Newman	519,131	1,818,276	\$3.503			
Shell North America	NG	Spot		Newman	0	0	\$0.000			
DB Energy	NG	Spot		Newman	0	0	\$0.000			
Duke Energy Trading & Market		Firm		Newman	0	0	\$0.000			
Duke Energy Trading & Market EDF Trading North America		Spot		Newman	0	0	\$0.000			
BNP Paribas Energy	NG NG	Spot		Newman	326,020	1,184,311	\$3.633			
BNP Paribas Energy	NG	Spot Firm		Newman	0	0	\$0.000			
Merril Lynch	NG	Spot		Newman Newman	0	0	\$0.000			
National Fuel Marketing	NG	Spot		Newman	18,832	71,011	\$3.771			
National Fuel Marketing	NG	Firm		Newman	0	0	\$0.000			
Noble Gas & Power	NG	Spot		Newman	0	0	\$0.000			
Oneok	NG	Spot		Newman	5,000	=	\$0.000			
Oneok	NG	Firm	December 2013		310,382	16,450 1,316,460	\$3.290			
Pacific Summit Energy LLC	NG	Spot	December 2013	Newman	11,733	38,132	\$4.241 \$3.250			
PanCanadian Energy Srvc.	NG	Firm		Newman	0	36,132	\$3.250 \$0.000			
Sempra Energy Trading	NG	Spot		Newman	0	0	\$0.000			
TXU Portfolio Mgmt Co.	NG	Spot		Newman	0	0	\$0.000			
Tristar Gas Marketing Co.	NG	Firm		Newman	0	0	\$0.000			
United Energy	NG	Spot		Newman	277,181	993,875	\$3.586			
UBS	NG	Spot		Newman	0	0.00,075	\$0.000			
United Energy Trading	NG	Spot		Newman	0	0	\$0.000			
Wells Fargo	NG	Spot		Newman	0	0	\$0.000			
Morgan Stanley	NG	Firm		Newman	0	0	\$0.000			
Prior Period Adjustments	nark le	N/A		Newman	0	0	\$0.000			
			Total Plant>	Newman	2,338,270	\$8,441,565	\$3.610			
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Supplier	Fuel Type	Purchase Type	Expiration Date	PLANT NAME	(A) MMBTU	(A)&(B) Cost	\$/MMBTU	TONS	\$/TON	BTU/L
							VIVIII D T D	10110	ψ/101 <del>1</del>	DIOIL
AEP Energy Services	NG	Spot		Rio Grande	0	\$0	\$0.000			
Aquila Energy	NG	Spot		Rio Grande	0	0	\$0 000			
Aquila Energy	NG	Firm		Rio Grande	0	0	\$0,000			
Arizona Public Service Co.	NG	Spot		Rio Grande	0	0	\$0.000			
Burlington Res. Trading	NG	Spot		Rio Grande	0	0	\$0.000			
BP Energy Company	NG	Spot		Rio Grande	208,822	728,789	\$3.490			
Citigroup	NG	Spot		Rio Grande	102,401	367,936	\$3.593			
Concord	NG	Spot		Rio Grande	. 0	0	\$0.000			
Conoco Phillips Co	NG	Spot		Rio Grande	22,144	81,748	\$3.692			
Shell North America	NG	Spot		Rio Grande	. 0	0	\$0.000			
DB Energy	NG	Spot		Rio Grande	0	0	\$0.000			
Duke Energy Trading & Market	NG	Spot		Rio Grande	0	0	\$0.000			
Duke Energy Trading & Market	NG	Firm		Rio Grande	0	0	\$0.000			
EDF Trading North America	NG	Spot		Rio Grande	6,000	24,868	\$4.145			
E-Prime, Inc. Firm	NG	Firm		Rio Grande	0	0	\$0.000			
EnCana Energy Services	NG	Spot		Rio Grande	0	0	\$0.000			
BNP Paribas Energy	NG	Spot		Rio Grande	0	0	\$0.000			
BNP Paribas Energy	NG	Firm		Rio Grande	0	0	\$0.000			
Industrial Energy Applications, In	NG	Spot		Rio Grande	0	0	\$0.000			
K N Marketing, L.P	NG	Firm		Rio Grande	0	0	\$0.000			
Kimball Energy Corp.	NG	Spot		Rio Grande	0	0	\$0.000			
Memil Lynch	NG	Spot		Rio Grande	0	0	\$0.000			
National Fuel Marketing	NG	Spot		Rio Grande	ō	0	\$0.000			
Noble Gas & Power	NG	Spot		Rio Grande	0	0	\$0.000			
Oneok Energy Services	NG	Spot		Rio Grande	0	0	\$0.000			
Oneok Energy Services	NG	Firm		Rio Grande	0	o	\$0.000			
Pacific Summit Energy LLC	NG	Spot		Rio Grande	o	0	\$0.000			
PNM Energy Marketing	NG	Firm		Rio Grande	0	0	\$0.000			
Sempra Energy Trading	NG	Spot		Rio Grande	0	ő	\$0.000			
IXU Portfolio Management	NG	Spot		Rio Grande	0	0	\$0.000			
JBS	NG	Spot		Rio Grande	0	0	\$0.000			
United Energy Trading	NG	Spot		Rio Grande	0	0	\$0.000			
Morgan Stanley	NG	Spot		Rio Grande	0	0	\$0.000			
Wells Fargo	NG	Spot		Rio Grande	0	0	\$0.000			
Prior Period Adjustments	NG	N/A		Rio Grande	N/A	0				
The state of the s		10/3	Total Plant>	Rio Grande	339,367	\$1,203,341	\$0.000 \$3.546			
Oneok Energy Marketing	NG	Transport		Connec	A1**	n. c				
Storage Fees	NG	ιαπορυπ		Copper	N/A	24,544				
El Paso Natural Gas	NG	Transport		Copper	N/A	0				
Dneok Energy Marketing	NG	•		Newman	N/A	1,473,842				
Storage Fees	NG	Transport		Newman	N/A	0				
il Paso Natural Gas		Tennand		Newman	N/A	51,684				
	NG	Transport		Rio Grande	N/A	123,550				
Storage Fees	NG	A144		Rio Grande	N/A	21,172				
Prior Period Adjustments	NG	N/A		-	N/A	0				
Total Transportation and Stora	ge Ch	arges			N/A	\$1,694,792				
			TOTAL NATUR	AL GAS (C)	2,719,911	\$11,495,004	\$4.226			

# Notes

<sup>(</sup>A) Represents MMBTU and dollars from invoices for fuel delivered in the reporting month.

<sup>(</sup>B) Excludes Four Comers fuel handling cost of \$6,196 and residual waste cost of \$88,463

<sup>(</sup>C) Excludes gas delivered into storage, 57,000 MMBTU at a cost of \$203,935

# MONTHLY PEAK DEMAND AND SALES REPORT FOR THE MONTH OF November 2013 EL PASO ELECTRIC COMPANY

TOTAL SYSTEM DATA SYSTEM PEAK (MVV):	1,061	NATIVE PEAK:	1,068			MONTHLY	
		1		ALL OTHER		SYSTEM	NET SALES
	RESIDENTIAL	COMMERCIAL	INDUSTRIAL	RETAIL	WHOLESALE	TOTALS	OFF-SYSTEM
SALES (MWH) (1)	166,091	176,482	84,913	117,164	2,568	547,218	64,137
REVENUES (\$)(2)	\$18,764,031	\$16,205,040	\$5,088,878	\$9,253,239	\$132,009	\$49,443,197	\$2,351,689
No. BILLS	349,497	39,302	90	5,042	-	393,892	24
TEXAS SYSTEM ONLY DATA							
SYSTEM PEAK (MW).	N/A					MONTHLY	
				ALL OTHER		SYSTEM	NET SALES
	RESIDENTIAL	COMMERCIAL	INDUSTRIAL	RETAIL	WHOLESALE	TOTALS	OFF-SYSTEM
SALES (MWH) (1)	124,175	137,232	78,902	87,627	2,568	430,504	A/N
REVENUES (\$)(2)	\$14,024,458	\$11,983,772	\$4,670,822	\$6,851,825	\$132,009	\$37,662,886	ΝΆ
No. BILLS	266,895	29,698	43	3,639	1	300,276	ΑΝ

NOTES: (1) All Sales (Mwh) amounts shown exclude unbilled and prior period adjustment Mwh sales for the month.
(2) All revenue amounts shown exclude unbilled, deferred fuel and prior period adjustment fuel revenues for the month.