

BEFORE THE
PUBLIC UTILITIES COMMISSION OF OHIO

In the Matter of the Application of Ohio)
Edison Company, The Cleveland Electric)
Illuminating Company and The Toledo) Case No. 16-0743-EL-POR
Edison Company for Approval of Their)
Energy Efficiency and Peak Demand)
Reduction Program Portfolio Plans for)
2017 through 2019)

**NOTICE OF FILING ERRATA TO ENERGY EFFICIENCY AND PEAK DEMAND
REDUCTION PROGRAM PORTFOLIO PLANS OF OHIO EDISON COMPANY, THE
CLEVELAND ELECTRIC ILLUMINATING COMPANY AND THE TOLEDO EDISON
COMPANY**

Ohio Edison Company, The Cleveland Electric Illuminating Company and The Toledo Edison Company (“Companies”) hereby give notice of the attached errata (“Errata”) to their Energy Efficiency and Peak Demand Reduction Portfolio Plans (“EE/PDR Plans”). The Errata relate to corrections to the calculation of line losses utilized to calculate benefits for the total resource cost test (“TRC Test”) for the Large Commercial and Industrial (“LCI”) Class and Mercantile Class only. The corrections have no effect on the TRC Test calculation for any of the other customer classes included in the Companies’ EE/PDR Plans such as the Residential and Small Commercial and Industrial Classes. The reason for the corrections is twofold: 1) there was a mathematical error in the calculation of the line losses utilized for the LCI Class; and 2) for the Mercantile Class, certain customers were inadvertently excluded from the calculation of line losses.

In addition to the adjustment pertaining to the TRC Test, the Companies have also adjusted the savings calculations to incorporate the corrected line losses used for the TRC Test resulting in Errata to the EE/PDR Plans to reflect those changes to the LCI Class and Mercantile Class only. Other than shifting the percentage of energy savings by class across the portfolio,

this change did not have an effect the savings calculations for any of the other customer classes included in the EE/PDR Plans such as Residential and Small Commercial and Industrial Classes.

The Errata described herein has no substantive effect on the EE/PDR Plans, but rather result in immaterial changes to the outcome of calculation of the TRC Test and savings. In addition, the Companies will be supplementing five discovery requests so that they reflect the line loss changes made in the Errata. A summary of the immaterial effect the Errata has on the EE/PDR Plans is demonstrated in Attachment A.

Therefore, the Companies hereby give notice of the filing of the following Errata to the EE/PDR Plans:

TRC Test Errata-Attachment B:

- Plan Document text, page 4
- Appendix C-4: Table PUCO 1
- Appendix C-4: Table PUCO 7D
- Appendix C-4: Table PUCO 7E

Savings Calculations Errata –Attachment C:

- Appendix B-2: Savings by Program by Year and in Total
- Appendix C-4: Table PUCO 2
- Appendix C-4: Table PUCO 4
- Appendix C-4: Table PUCO 5A

In addition, attached hereto as Attachment D, the Companies have compiled charts to demonstrate the difference between the original filing and the Errata for certain elements in Attachments B and C. These are demonstrative only and were not part of the original filing.

Respectfully Submitted,

/s/ Carrie M. Dunn

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ILLUMINATING COMPANY, AND THE
TOLEDO EDISON COMPANY

CERTIFICATE OF SERVICE

I hereby certify that the Companies' Notice of Filing Errata to Energy Efficiency and Peak Demand Reduction Program Portfolio Plans was filed electronically through the Docketing Information System of the Public Utilities Commission of Ohio on this 17th day of June, 2016. The Commission's e-filing system will electronically serve notice of the filing of this document on counsel for all parties. Further, on this same date a courtesy copy has been served upon the parties via electronic mail at the email addresses set forth below.

/s/ Carrie M. Dunn
Carrie M. Dunn

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ATTACHMENT A

Line Loss Changes (TRC Test)							
Sector	Program	Used in EE/PDR Plans			Errata		
		OE	CE	TE	OE	CE	TE
Large Enterprise	Energy Solutions for Business Program - Large	4.19%	3.75%	1.95%	3.73%	3.07%	3.29%
	Customer Action Program (CAP) - Large						
Mercantile	Mercantile Customer Program	4.06%	3.46%	3.20%	6.34%	6.54%	5.16%

TRC Test Results							
Sector	Program	Used in EE/PDR Plans (Ratio)			Errata (Ratio)		
		OE	CE	TE	OE	CE	TE
Large Enterprise	Energy Solutions for Business Program - Large	1.5	1.5	1.4	1.5	1.5	1.4
	Customer Action Program (CAP) - Large	1.0	1.7	1.3	1.0	1.7	1.3
Mercantile	Mercantile Customer Program	51.9	42.1	94.8	53.1	43.4	96.6
All	Total Plan	1.6	1.7	1.7	1.6	1.7	1.7

Line Loss Changes (Savings)							
Sector	Program	Used in EE/PDR Plans			Errata		
		OE	CE	TE	OE	CE	TE
Large Enterprise	Energy Solutions for Business Program - Large	3.07%	3.07%	3.07%	3.73%	3.07%	3.29%
	Customer Action Program (CAP) - Large						
Mercantile	Mercantile Customer Program	5.74%	5.74%	5.74%	6.34%	6.54%	5.16%

Savings Results							
Sector	Program	Used in EE/PDR Plans (MWh)			Errata (MWh)		
		OE	CE	TE	OE	CE	TE
Large Enterprise	Energy Solutions for Business Program - Large	228,227	106,157	80,822	229,697	106,153	80,994
	Customer Action Program (CAP) - Large	1,104	7,040	1,516	1,111	7,040	1,520
Mercantile	Mercantile Customer Program	65,044	88,238	61,079	65,412	88,906	60,747
All	Total Plan	1,151,824	835,856	426,638	1,153,669	836,520	426,481

ATTACHMENT B
TRC Test Errata

PLAN DOCUMENT ERRATA
JUNE 17, 2016

1.0 OVERVIEW OF PLANS

Other Programs:

- Mercantile Customer Program;
- Transmission & Distribution Upgrades;
- Smart Grid Modernization Initiative; and
- Energy Special Improvement District Program.

Below is a table that details how the Companies' programs included in Prior Plans align with the programs proposed in these Plans:

Table 4: Prior & New Programs

Prior and New Programs	
Prior Program	New Program
Residential Programs	
Appliance Turn-In Program	Appliance Turn In Program
Home Performance Program	Energy Efficient Homes Program
Energy Efficient Products Program	Energy Efficient Products Program
Direct Load Control Program	Residential Demand Response Program
Customer Action Program	Customer Action Program - Res
Residential Low-Income Programs	
Low Income Program	Low Income Energy Efficiency Program
Small Enterprise Programs	
C&I Energy Efficient Equipment Program - Small	C&I Energy Solutions for Business Program - Small
C&I Energy Efficient Buildings Program - Small	
Customer Action Program	Customer Action Program - SCl
Large Enterprise (Mercantile Utility) Programs	
C&I Energy Efficient Equipment Program - Large	C&I Energy Solutions for Business Program - Large
C&I Energy Efficient Buildings Program - Large	
Demand Reduction Program	C&I Demand Response Program - Large
Customer Action Program	Customer Action Program - LCI
Government Programs	
Government Tariff Lighting Program	Government Tariff Lighting Program
Other Programs	
Mercantile Customer Program	Mercantile Customer Program
T&D Improvements	Transmission & Distribution Upgrades
Smart Grid Modernization Initiative	Smart Grid Modernization Initiative
N/A	Energy Special Improvement District

The successful implementation of these Plans are projected to generate Total Discounted Lifetime Benefits of approximately \$472 million for OE, \$338,339 million for CEI, \$178,179 million for TE which result in scores of the Total Resource Cost ("TRC") test of 1.6 for OE, 1.7 for CEI, 1.7 for TE.⁵

The total proposed costs for these programs during the Plan Period are \$156 million for OE, \$110 million for CEI, \$57 million for TE for a total of \$323 million for the Companies as reported in PUCO Table 3 in Appendix C-4 and Appendix B-1. Actual costs incurred will be recovered through the Companies' Rider DSE, which has already been approved by the Commission

⁵ See Section 8.0 for a discussion on the TRC test.

**Ohio Edison
- Appendices (ERRATA June 17, 2016)**

Appendix C-4

PUCO 1: Portfolio Summary of Lifetime Costs and Benefits (ERRATA June 17, 2016)

Ohio Edison Portfolio Summary of Lifetime Costs and Benefits Net Lifetime Benefits, and TRC per the California Standard Practice Manual					
Portfolio	Discount Rate	Total Discounted Lifetime Costs (\$000) ¹	Total Discounted Lifetime Benefits (\$000)	Total Discounted Net Lifetime Benefits (\$000)	Cost- Benefit Ratio (TRC)
Residential (inclusive of Low-Income)	8.48%	92,635	146,752	54,117	1.6
Small Enterprise	8.48%	115,387	178,996	63,609	1.6
Mercantile	8.48%	477	<u>25,318</u>	<u>24,841</u>	<u>53.1</u>
Mercantile-Utility (Large Enterprise)	8.48%	78,167	<u>120,018</u>	<u>41,851</u>	1.5
Governmental	8.48%	409	976	567	2.4
Other	8.48%	14	-	(14)	N/A
Total	8.48%	287,089	<u>472,060</u>	<u>184,970</u>	1.6

1. Includes certain costs outside of Plan budgets according to the Stipulated ESPIV.

Appendix C-4

PUCO 7D: TRC Benefits Table - Mercantile (ERRATA June 17, 2016)

Mercantile	Ohio Edison TRC Benefits By Program Per Year (\$000)										
	Program	Program Year	TRC	Program Costs	Program Benefits	Capacity Benefits	Energy Benefits	Load Reductions in kW		MWh Saved	
								Annual	Lifetime	Annual	Lifetime
Mercantile Customer Program	2017		196	1,080			2,653		21,804		
	2018		158	2,281			5,306		43,608		
	2019		159	3,621			7,959		65,412		
	Total	53.1	477	25,318	6,278	19,040		79,590		654,119	
Total		53.1	477	25,318	6,278	19,040		79,590		654,119	
<p>1: Generation, Transmission and Distribution Capacity costs are combined in a sum of avoided capacity costs.</p> <p>2: The on and off peak energy costs are combined in a sum of avoided energy costs.</p>											

Appendix C-4

PUCO 7E: TRC Benefits Table - Mercantile Utility (Large Enterprise) (ERRATA June 17, 2016)

Mercantile Utility (Large Enterprise)	Ohio Edison TRC Benefits By Program Per Year (\$000)										
	Program	Program Year	TRC	Program Costs	Program Benefits	Capacity Benefits	Energy Benefits	Load Reductions in kW		MWh Saved	
								Annual	Lifetime	Annual	Lifetime
C&I Demand Response Program - Large	2017		5				288,360		0		
	2018		5				288,360		0		
	2019		5				288,360		0		
	<i>Total</i>	<i>N/A</i>	<i>14</i>					865,080		0	
C&I Energy Solutions for Business Program - Large	2017		26,567	<u>3,925</u>			<u>10,246</u>		<u>72,025</u>		
	2018		27,466	<u>8,415</u>			<u>21,082</u>		<u>148,181</u>		
	2019		30,090	<u>13,744</u>			<u>32,773</u>		<u>229,697</u>		
	<i>Total</i>	1.5	77,455	<u>119,524</u>	<u>31,815</u>	<u>80,267</u>		<u>453,850</u>		<u>3,141,658</u>	
Customer Action Program - LCI	2017		179	<u>18</u>			44		<u>384</u>		
	2018		177	<u>39</u>			<u>88</u>		<u>767</u>		
	2019		171	<u>59</u>			<u>127</u>		<u>1,111</u>		
	<i>Total</i>	1.0	487	<u>494</u>	<u>106</u>	<u>388</u>		<u>1,649</u>		<u>14,449</u>	
Total³		1.5	78,167	<u>120,018</u>	<u>31,921</u>	<u>80,655</u>		<u>1,320,580</u>		<u>3,156,107</u>	
<p>1: Generation, Transmission and Distribution Capacity costs are combined in a sum of avoided capacity costs.</p> <p>2: The on and off peak energy costs are combined in a sum of avoided energy costs.</p> <p>3: Includes cost for the AICUO Efficiency Resource Program and Administrator payments according to the Stipulated ESPIV.</p>											

**Cleveland Electric Illuminating
- Appendices (ERRATA June 17, 2016)**

Appendix C-4

PUCO 1: Portfolio Summary of Lifetime Costs and Benefits (ERRATA June 17, 2016)

Cleveland Electric Illuminating Portfolio Summary of Lifetime Costs and Benefits Net Lifetime Benefits, and TRC per the California Standard Practice Manual					
Portfolio	Discount Rate	Total Discounted Lifetime Costs (\$000) ¹	Total Discounted Lifetime Benefits (\$000)	Total Discounted Net Lifetime Benefits (\$000)	Cost- Benefit Ratio (TRC)
Residential (inclusive of Low-Income)	8.48%	67,343	107,727	40,384	1.6
Small Enterprise	8.48%	88,719	137,105	48,386	1.5
Mercantile	8.48%	794	<u>34,412</u>	<u>33,618</u>	<u>43.4</u>
Mercantile-Utility (Large Enterprise)	8.48%	39,696	<u>58,390</u>	<u>18,693</u>	1.5
Governmental	8.48%	971	978	7	1.0
Other	8.48%	14	-	(14)	N/A
Total	8.48%	197,537	<u>338,612</u>	<u>141,074</u>	1.7

1. Includes certain costs outside of Plan budgets according to the Stipulated ESPIV.

Appendix C-4

PUCO 7D: TRC Benefits Table - Mercantile (ERRATA June 17, 2016)

Mercantile	Cleveland Electric Illuminating TRC Benefits By Program Per Year (\$000)										
	Program	Program Year	TRC	Program Costs	Program Benefits	Capacity Benefits	Energy Benefits	Load Reductions in kW		MWh Saved	
								Annual	Lifetime	Annual	Lifetime
Mercantile Customer Program	2017		334	1,468			3,606		29,635		
	2018		259	3,100			7,212		59,271		
	2019		260	4,921			10,818		88,906		
	<i>Total</i>	43.4	794	34,412	8,533	25,879		108,177		889,064	
Total		43.4	794	34,412	8,533	25,879		108,177		889,064	
<p>1: Generation, Transmission and Distribution Capacity costs are combined in a sum of avoided capacity costs.</p> <p>2: The on and off peak energy costs are combined in a sum of avoided energy costs.</p>											

Appendix C-4

PUCO 7E: TRC Benefits Table - Mercantile Utility (Large Enterprise) (ERRATA June 17, 2016)

Mercantile Utility (Large Enterprise)	Cleveland Electric Illuminating TRC Benefits By Program Per Year (\$000)										
	Program	Program Year	TRC	Program Costs	Program Benefits	Capacity Benefits	Energy Benefits	Load Reductions in kW		MWh Saved	
								Annual	Lifetime	Annual	Lifetime
C&I Demand Response Program - Large	2017		5				189,720		0		
	2018		5				189,720		0		
	2019		5				189,720		0		
	<i>Total</i>	<i>N/A</i>	<i>14</i>					<i>569,160</i>		<i>0</i>	
C&I Energy Solutions for Business Program - Large	2017		13,300	<u>1,850</u>			4,820		<u>33,772</u>		
	2018		13,093	<u>3,908</u>			9,802		<u>68,600</u>		
	2019		14,379	<u>6,361</u>			<u>15,191</u>		<u>106,153</u>		
	<i>Total</i>	<i>1.5</i>	<i>37,588</i>	<i>55,252</i>	<i>14,686</i>	<i>36,902</i>		<i>209,441</i>		<i>1,443,253</i>	
Customer Action Program - LCI	2017		715	<u>128</u>			304		2,660		
	2018		650	<u>249</u>			566		4,955		
	2019		614	<u>373</u>			804		7,040		
	<i>Total</i>	<i>1.7</i>	<i>1,836</i>	<i>3,137</i>	<i>673</i>	<i>2,464</i>		<i>10,448</i>		<i>91,521</i>	
Total³		1.5	39,696	58,390	15,359	39,367		789,048		1,534,774	

- 1: Generation, Transmission and Distribution Capacity costs are combined in a sum of avoided capacity costs.
- 2: The on and off peak energy costs are combined in a sum of avoided energy costs.
- 3: Includes cost for the AICUO Efficiency Resource Program and Administrator payments according to the Stipulated ESPIV.

**Toledo Edison
- Appendices (ERRATA June 17, 2016)**

Appendix C-4

PUCO 1: Portfolio Summary of Lifetime Costs and Benefits (ERRATA June 17, 2016)

Toledo Edison Portfolio Summary of Lifetime Costs and Benefits Net Lifetime Benefits, and TRC per the California Standard Practice Manual					
Portfolio	Discount Rate	Total Discounted Lifetime Costs (\$000) ¹	Total Discounted Lifetime Benefits (\$000)	Total Discounted Net Lifetime Benefits (\$000)	Cost- Benefit Ratio (TRC)
Residential (inclusive of Low-Income)	8.48%	29,283	44,253	14,970	1.5
Small Enterprise	8.48%	43,888	67,959	24,071	1.5
Mercantile	8.48%	243	<u>23,512</u>	<u>23,269</u>	<u>96.6</u>
Mercantile-Utility (Large Enterprise)	8.48%	30,874	<u>43,500</u>	<u>12,626</u>	1.4
Governmental	8.48%	62	169	107	2.7
Other	8.48%	14	-	(14)	N/A
Total	8.48%	104,364	<u>179,393</u>	<u>75,029</u>	1.7

1. Includes certain costs outside of Plan budgets according to the Stipulated ESPIV.

Appendix C-4

PUCO 7D: TRC Benefits Table - Mercantile (ERRATA June 17, 2016)

Mercantile	Toledo Edison TRC Benefits By Program Per Year (\$000)									
	Program Year	TRC	Program Costs	Program Benefits	Capacity Benefits	Energy Benefits	Load Reductions in kW		MWh Saved	
							Annual	Lifetime	Annual	Lifetime
Mercantile Customer Program	2017		96	1,003			2,464		20,249	
	2018		83	2,118			4,928		40,498	
	2019		83	3,363			7,391		60,747	
	<i>Total</i>	96.6	243	23,512	5,830	17,682		73,913		607,465
Total		96.6	243	23,512	5,830	17,682		73,913		607,465
<p>1: Generation, Transmission and Distribution Capacity costs are combined in a sum of avoided capacity costs.</p> <p>2: The on and off peak energy costs are combined in a sum of avoided energy costs.</p>										

Appendix C-4

PUCO 7E: TRC Benefits Table - Mercantile Utility (Large Enterprise) (ERRATA June 17, 2016)

Mercantile Utility (Large Enterprise)	Toledo Edison TRC Benefits By Program Per Year (\$000)										
	Program	Program Year	TRC	Program Costs	Program Benefits	Capacity Benefits	Energy Benefits	Load Reductions in kW		MWh Saved	
								Annual	Lifetime	Annual	Lifetime
C&I Demand Response Program - Large	2017		5				201,301		0		
	2018		5				201,301		0		
	2019		5				201,301		0		
	<i>Total</i>	<i>N/A</i>	<i>14</i>					603,903		0	
C&I Energy Solutions for Business Program - Large	2017		10,924	<u>1,424</u>			<u>3,723</u>		<u>25,979</u>		
	2018		10,465	<u>3,023</u>			<u>7,547</u>		<u>52,541</u>		
	2019		11,372	<u>4,905</u>			<u>11,658</u>		<u>80,994</u>		
	<i>Total</i>	1.4	30,234	<u>42,817</u>	<u>11,407</u>	<u>28,579</u>		<u>162,801</u>		<u>1,118,914</u>	
Customer Action Program - LCI	2017		219	34			81		705		
	2018		174	<u>58</u>			133		<u>1,161</u>		
	2019		158	<u>80</u>			173		<u>1,520</u>		
	<i>Total</i>	1.3	513	<u>683</u>	<u>146</u>	<u>537</u>		<u>2,255</u>		<u>19,754</u>	
Total³		1.4	30,874	<u>43,500</u>	<u>11,553</u>	<u>29,116</u>		<u>768,959</u>		<u>1,138,668</u>	

- 1: Generation, Transmission and Distribution Capacity costs are combined in a sum of avoided capacity costs.
- 2: The on and off peak energy costs are combined in a sum of avoided energy costs.
- 3: Includes cost for the AICUO Efficiency Resource Program and Administrator payments according to the Stipulated ESPIV.

ATTACHMENT C
Savings Calculation Errata

**Ohio Edison
- Appendices (ERRATA June 17, 2016)**

Appendix B-2: Program Savings by Program Year (ERRATA June 17, 2016)

Ohio Edison			2017		2018		2019		Total		
Sector	Program	Sub-Program	kWh	kW	kWh	kW	kWh	kW	kWh	kW	
Residential	Appliance Turn In Program	Appliance Turn In	20,855,066	4,387	20,855,066	4,387	22,557,065	4,746	64,267,196	13,520	
		Sub-Total	20,855,066	4,387	20,855,066	4,387	22,557,065	4,746	64,267,196	13,520	
	Energy Efficient Homes Program	School Education		3,216,202	390	3,216,202	390	3,216,202	390	9,648,607	1,170
		EE Kits		27,715,189	3,440	27,715,189	3,440	30,120,128	3,739	85,550,507	10,620
		Audits & Education		2,753,511	494	2,753,511	494	3,028,863	544	8,535,885	1,533
		Behavioral		37,554,991	4,287	37,554,991	4,287	37,554,991	4,287	112,664,974	12,861
		New Homes		2,563,373	613	2,563,373	613	2,822,311	675	7,949,058	1,900
		Smart Thermostat		816,576	93	816,576	93	816,576	93	2,449,729	280
		Sub-Total		74,619,843	9,318	74,619,843	9,318	77,559,073	9,728	226,798,760	28,364
	Energy Efficient Products Program	Appliances		4,166,556	585	4,166,556	585	4,283,771	597	12,616,882	1,767
		Consumer Electronics		3,320,775	503	3,320,775	503	3,320,775	503	9,962,325	1,509
		Lighting		29,432,289	3,113	28,451,532	3,009	25,931,644	2,743	83,815,465	8,865
		HVAC		4,489,502	1,093	4,489,502	1,093	4,935,099	1,202	13,914,103	3,388
		Sub-Total		41,409,121	5,294	40,428,364	5,190	38,471,289	5,045	120,308,774	15,529
	Customer Action Program - Res	Customer Action Program - Res		43,750,520	4,994	23,897,564	2,728	13,113,350	1,497	80,761,435	9,219
		Sub-Total		43,750,520	4,994	23,897,564	2,728	13,113,350	1,497	80,761,435	9,219
	Residential Demand Response Program	Direct Load Control		0	5,081	0	5,031	0	4,980	0	5,031
		Sub-Total		0	5,081	0	5,031	0	4,980	0	5,031
Low Income Energy Efficiency Program	Community Connections		2,487,347	284	2,487,347	284	2,487,347	284	7,462,041	852	
	LI - New Homes		22,228	11	22,228	11	22,228	11	66,683	32	
	Sub-Total		2,509,575	295	2,509,575	295	2,509,575	295	7,528,724	884	
Residential Total			183,144,125	29,369	162,310,412	26,948	154,210,351	26,290	499,664,888	72,547	
Small Enterprise	C&I Energy Solutions for Business Program - Small	HVAC - SCI	3,405,008	2,572	3,429,782	2,591	3,469,993	2,613	10,304,783	7,776	
		Lighting - SCI	38,176,920	7,209	39,041,689	7,345	38,348,119	7,181	115,566,729	21,735	
		Food Service	1,986,988	254	2,170,630	278	2,170,630	278	6,328,247	810	
		Appliance Turn In - SCI	359,992	63	397,013	69	435,871	76	1,192,876	208	
		Appliances - SCI	555,819	59	614,969	65	659,163	70	1,829,950	194	
		Consumer Electronics - SCI	110,988	10	124,951	11	135,132	12	371,071	34	
		Agricultural	129,423	21	143,321	23	143,321	23	416,066	68	
		Data Centers - SCI	1,337,031	153	1,442,535	165	1,442,535	165	4,222,101	482	
		Custom - SCI	22,011,337	2,597	24,304,102	2,865	24,600,808	2,908	70,916,248	8,371	
		Retro - Commissioning - SCI	6,234,098	712	6,713,644	766	6,713,644	766	19,661,385	2,244	
		Custom Buildings - SCI	9,764,250	1,115	10,854,449	1,239	10,854,449	1,239	31,473,148	3,593	
		Audits & Education - SCI	20,682,798	2,329	23,558,687	2,654	23,558,687	2,654	67,800,171	7,636	
		Sub-Total		104,754,652	17,093	112,795,772	18,072	112,532,351	17,985	330,082,775	53,150
	Customer Action Program - SCI	Customer Action Program - SCI		4,784,939	546	4,784,939	546	4,784,939	546	14,354,816	1,639
		Sub-Total		4,784,939	546	4,784,939	546	4,784,939	546	14,354,816	1,639
Small C&I Total			109,539,591	17,639	117,580,710	18,618	117,317,290	18,531	344,437,590	54,789	
Large Enterprise (Mercantile Utility)	C&I Energy Solutions for Business Program - Large	HVAC - LCI	2,832,616	1,488	2,895,763	1,544	3,103,054	1,730	8,831,433	4,762	
		Lighting - LCI	10,370,331	2,028	11,217,562	2,196	12,121,253	2,369	33,709,146	6,594	
		Data Centers - LCI	2,633,441	301	2,638,288	301	2,644,346	302	7,916,074	904	
		Custom - LCI	40,694,659	4,660	42,841,953	4,905	45,899,375	5,264	129,435,988	14,828	
		Retro - Commissioning - LCI	1,817,343	207	1,968,788	225	2,120,234	242	5,906,365	674	
		Custom Buildings - LCI	10,096,679	1,153	10,814,601	1,235	11,650,697	1,330	32,561,978	3,717	
		Audits & Education - LCI	3,579,934	409	3,778,819	431	3,977,705	454	11,336,458	1,294	
			Sub-Total		72,025,003	10,246	76,155,775	10,837	81,516,663	11,691	229,697,442
	C&I Demand Response Program - Large	Demand Response - LCI		0	288,360	0	288,360	0	288,360	0	288,360
		Sub-Total		0	288,360	0	288,360	0	288,360	0	288,360
Customer Action Program - LCI	Customer Action Program - LCI		383,588	44	383,569	44	344,321	39	1,111,478	127	
	Sub-Total		383,588	44	383,569	44	344,321	39	1,111,478	127	
Large C&I Total			72,408,591	298,649	76,539,344	299,240	81,860,985	300,090	230,808,920	321,260	
Government	Government Tariff Lighting Program	Government Tariff Lighting	134,936	11	205,558	11	205,558	11	546,051	34	
		Sub-Total	134,936	11	205,558	11	205,558	11	546,051	34	
Non - Residential Total			182,083,118	316,300	194,325,612	317,869	199,383,832	318,633	575,792,562	376,082	
Mercantile	Mercantile Customer Program	Mercantile	21,803,957	2,653	21,803,957	2,653	21,803,957	2,653	65,411,870	7,959	
		Sub-Total	21,803,957	2,653	21,803,957	2,653	21,803,957	2,653	65,411,870	7,959	
Mercantile Total			21,803,957	2,653	21,803,957	2,653	21,803,957	2,653	65,411,870	7,959	
Other	Transmission & Distribution Upgrades	T&D Upgrades	0	0	6,400,000	731	6,400,000	731	12,800,000	1,461	
		Sub-Total	0	0	6,400,000	731	6,400,000	731	12,800,000	1,461	
	Smart Grid Modernization Initiative	Smart Grid		0	0	0	0	0	0	0	
		Sub-Total		0	0	0	0	0	0	0	
	Energy Special Improvement District	Energy Special Improvement District		0	0	0	0	0	0	0	
		Sub-Total		0	0	0	0	0	0	0	
Other Total			0	0	6,400,000	731	6,400,000	731	12,800,000	1,461	
Total			387,031,199	348,322	384,839,981	348,202	381,798,140	348,306	1,153,669,320	458,049	

1. kWh savings represents incremental annual savings achieved per year and in total for 2017-2019

2. kW savings represents incremental annual coincident peak demand savings from EEC measures and average annual demand savings from DR measures, per year and in total for 2017 - 2019

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PUCO 2: Summary of Portfolio Energy and Demand Savings (ERRATA June 17, 2016)

Ohio Edison Summary of Portfolio Energy and Demand Savings						
MWh Saved for Consumption Reductions kW Saved for Peak Load Reductions	Program Year 2017		Program Year 2018		Program Year 2019	
	MWh Saved	KW Saved ¹	MWh Saved	KW Saved ¹	MWh Saved	KW Saved ¹
Residential Sector (inclusive of Low- Income) - Cumulative Projected Portfolio Savings	183,144	29,369	345,455	51,236	499,665	72,496
Small Enterprise - Cumulative Projected Portfolio Savings	109,540	17,639	227,120	36,257	344,438	54,789
Mercantile - Cumulative Projected Portfolio Savings	<u>21,804</u>	<u>2,653</u>	<u>43,608</u>	<u>5,306</u>	<u>65,412</u>	<u>7,959</u>
Mercantile-Utility (Large Enterprise) - Cumulative Projected Portfolio Savings	<u>72,409</u>	<u>298,649</u>	<u>148,948</u>	<u>309,530</u>	<u>230,809</u>	<u>321,260</u>
Government Sector - Cumulative Projected Portfolio Savings	135	11	340	22	546	34
Other - Cumulative Projected Portfolio Savings	0	0	6,400	731	12,800	1,461
Portfolio Plan Total - Cumulative Projected Savings	<u>387,031</u>	<u>348,322</u>	<u>771,871</u>	<u>403,082</u>	<u>1,153,669</u>	<u>457,998</u>
Cumulative Results projected through 2016 (Appendix A-2)	1,868,294	307,676	1,868,294	307,676	1,868,294	307,676
Total Cumulative Projected Savings	<u>2,255,326</u>	<u>655,998</u>	<u>2,640,165</u>	<u>710,758</u>	<u>3,021,964</u>	<u>765,674</u>
SB 310 Target (Table 3)	1,242,688	275,900	1,447,860	317,000	1,678,384	353,700
% (Over / Under)	181%	238%	182%	224%	180%	216%

1. Includes coincident peak demand reductions for energy efficiency and excludes interruptible demand reductions achieved in previous years.

Appendix C-4

PUCO 4: Program Summaries (ERRATA June 17, 2016)

Ohio Edison Program Summaries								
	EE Program (check box)	PDR Program (check box)	Program Name	Program Market	Program Two Sentence Summary	Net Lifetime MWh Savings	Net Peak Demand kW Savings	Percentage of Portfolio and Total Lifetime MWh savings %
Residential Portfolio Programs (inclusive of Low Income)		X	Residential Demand Response Program	Res	The program consists of a customer having their central air conditioning compressor cycled during summer peak load periods.	-	15,092	0.0%
	X		Appliance Turn In Program	Res	This program provides rebates and removal and recycle services to consumers for turning in working appliances.	508,647	91,108	13.8%
	X		Energy Efficient Products Program	Res	This program promotes the purchase of energy efficient products, such as HVAC equipment, appliances, lighting, home electronics and other energy saving home products, through consumer rebates or incentives and support to retailers and manufacturers.	1,440,622	187,332	39.0%
	X		Energy Efficient Homes Program	Res	This program provides customers with energy efficiency education and awareness along with measures and incentives to improve energy efficiency of homes.	953,103	133,894	25.8%
	X		Low Income Energy Efficiency Program	LI Res	The low-income program provides weatherization services, home audits and installation of energy efficiency measures for low-income customers under the Community Connections sub program. The program also provides incentives for the construction of new energy efficient housing or major rehabilitation of existing housing for low-income customers.	60,697	7,294	1.6%
	X		Customer Action Program - Res	Res	The program captures energy savings and peak demand reductions achieved through actions taken by customers outside of utility-administered programs pursuant to R.C. 4928.662	726,853	82,974	19.7%
	Total for Plan						3,689,922	517,694

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PUCO 4: Program Summaries (ERRATA June 17, 2016)

Ohio Edison Program Summaries								
	EE Program (check box)	PDR Program (check box)	Program Name	Program Market	Program Two Sentence Summary	Net Lifetime MWh Savings	Net Peak Demand kW Savings	Percentage of Portfolio and Total Lifetime MWh savings %
Small Enterprise	X		C&I Energy Solutions for Business Program - Small	Small C&I	This program provides measures and financial incentives (prescriptive & performance) to small commercial and industrial customers, including small government and institutional customers, to purchase qualifying high efficiency measures, recycle inefficient appliances, retrofit specialized processes, applications or end uses to higher efficiency processes, applications and end-uses, complete qualifying high efficiency building shell or system improvements, to complete an audit with qualifying audit installations or recommendations and to achieve energy savings by adapting energy saving behaviors through energy management strategies.	3,917,952	662,641	95.5%
	X		Customer Action Program - SCI	Small C&I	The program captures energy savings and peak demand reductions achieved through actions taken by customers outside of utility-administered programs pursuant to R.C. 4928.662	186,613	21,303	4.5%
	Total for Plan						4,104,564	683,944

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PUCO 4: Program Summaries (ERRATA June 17, 2016)

Ohio Edison Program Summaries								
	EE Program (check box)	PDR Program (check box)	Program Name	Program Market	Program Two Sentence Summary	Net Lifetime MWh Savings	Net Peak Demand kW Savings	Percentage of Portfolio and Total Lifetime MWh savings %
Mercantile	X		Mercantile Customer Program	Large C&I	Captures energy efficiency and peak demand reduction projects committed to the Company by Mercantile customers as provided for by O.R.C. 4928.01 and 4928.66	654,119	79,590	100.0%
	Total for Plan					654,119	79,590	5.5%
Mercantile-Utility (Large Enterprise)		X	C&I Demand Response Program - Large	Large C&I	The program captures load curtailment and curtailable capacity from the Companies' Interruptible Load Program (Economic Load Response Rider) and from additional demand resources including resources participating in the PJM market or through contracts for demand response attributes with customers or PJM CSPs.	0	865,080	0.0%
	X		C&I Energy Solutions for Business Program - Large	Large C&I	This program provides measures and financial incentives (prescriptive & performance) to small commercial and industrial customers, including small government and institutional customers, to purchase qualifying high efficiency measures, recycle inefficient appliances, retrofit specialized equipment, processes, applications or end uses to higher efficiency equipment, processes, applications and end-uses, complete qualifying high efficiency building shell or system improvements, to complete an audit with qualifying audit installations or recommendations and to achieve energy savings by adapting energy saving behaviors through energy management strategies.	3,141,658	453,850	99.5%
	X		Customer Action Program - LCI	Large C&I	The program captures energy savings and peak demand reductions achieved through actions taken by customers outside of utility-administered programs pursuant to R.C. 4928.662	14,449	1,649	0.5%
	Total for Plan					3,156,107	1,320,580	26.7%

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PUCO 5A: Energy Savings and Parity Analysis Summary (ERRATA June 17, 2016)

Ohio Edison						
Customer Class	3 Year Cumulative Energy Savings (MWh)	% of Total EDC Energy Savings	% of Total Energy Savings of Customer Programs	2015 Sales by Customer Class (MWh)	% of Total Customer Sales	Difference
Residential	499,665	43.3%				
Residential Subtotal	499,665	43.3%	43.3%	9,221,743	38.0%	5%
Small Enterprise	344,438	29.9%				
Small Enterprise Total	344,438	29.9%	29.9%	6,662,100	27.4%	2%
Mercantile-Utility (Large Enterprise)	230,809	20.0%				
Mercantile	65,412	5.7%				
Mercantile Subtotal	296,221	25.7%	25.7%	8,265,885	34.0%	-8%
Government	546	0.0%	0.0%	141,923	0.6%	-1%
Other	12,800	1.1%	1.1%			
EDC TOTAL	1,153,669	100%	100%	24,291,651	100%	

**Cleveland Electric Illuminating
- Appendices (ERRATA June 17, 2016)**

Appendix B-2: Program Savings by Program Year (ERRATA June 17, 2016)

Cleveland Electric Illuminating			2017		2018		2019		Total		
Sector	Program	Sub-Program	kWh	kW	kWh	kW	kWh	kW	kWh	kW	
Residential	Appliance Turn In Program	Appliance Turn In	14,964,827	3,148	14,964,827	3,148	16,187,388	3,405	46,117,042	9,701	
		Sub-Total	14,964,827	3,148	14,964,827	3,148	16,187,388	3,405	46,117,042	9,701	
	Energy Efficient Homes Program	School Education		2,410,847	292	2,410,847	292	2,410,847	292	7,232,542	877
		EE Kits		19,882,011	2,468	19,882,011	2,468	21,607,177	2,682	61,371,199	7,618
		Audits & Education		3,156,014	678	3,156,014	678	3,472,083	746	9,784,111	2,102
		Behavioral		24,415,324	2,787	24,415,324	2,787	24,415,324	2,787	73,245,972	8,361
		New Homes		2,086,323	638	2,086,323	638	2,239,561	685	6,412,206	1,961
		Smart Thermostat		585,662	67	585,662	67	585,662	67	1,756,986	201
		Sub-Total		52,536,180	6,931	52,536,180	6,931	54,730,655	7,260	159,803,016	21,121
	Energy Efficient Products Program	Appliances		2,974,758	416	2,974,758	416	3,155,557	439	9,105,073	1,271
		Consumer Electronics		2,887,944	437	2,887,944	437	3,176,814	481	8,952,702	1,356
		Lighting		23,632,446	2,500	24,171,332	2,557	21,335,971	2,257	69,139,749	7,313
		HVAC		3,102,230	785	3,102,230	785	3,406,971	863	9,611,430	2,433
		Sub-Total		32,597,377	4,138	33,136,263	4,195	31,075,314	4,039	96,808,954	12,373
	Customer Action Program - Res	Customer Action Program - Res		25,994,819	2,967	14,051,026	1,604	7,596,826	867	47,642,671	5,439
Sub-Total			25,994,819	2,967	14,051,026	1,604	7,596,826	867	47,642,671	5,439	
Residential Demand Response Program	Direct Load Control		0	2,893	0	2,864	0	2,835	0	2,864	
	Sub-Total		0	2,893	0	2,864	0	2,835	0	2,864	
Low Income Energy Efficiency Program	Community Connections		2,646,407	302	2,646,407	302	2,646,407	302	7,939,222	906	
	LI - New Homes		17,673	9	17,673	9	17,673	9	53,020	26	
	Sub-Total		2,664,081	311	2,664,081	311	2,664,081	311	7,992,242	932	
Residential Total			128,757,284	20,387	117,352,377	19,052	112,254,263	18,717	358,363,924	52,429	
Small Enterprise	C&I Energy Solutions for Business Program - Small	HVAC - SCI	2,601,512	1,925	2,637,804	1,944	2,660,060	1,961	7,899,375	5,830	
		Lighting - SCI	28,922,442	5,472	29,409,632	5,541	28,859,422	5,412	87,191,496	16,426	
		Food Service	1,498,192	190	1,626,694	207	1,626,694	207	4,751,580	604	
		Appliance Turn In - SCI	267,843	47	295,837	52	325,655	57	889,334	155	
		Appliances - SCI	422,995	45	466,824	50	503,857	54	1,393,677	149	
		Consumer Electronics - SCI	82,277	7	91,748	8	101,219	9	275,244	25	
		Agricultural	96,719	16	104,159	17	110,903	18	311,782	51	
		Data Centers - SCI	978,954	112	1,081,901	124	1,081,901	124	3,142,757	359	
		Custom - SCI	16,516,272	1,946	18,238,853	2,149	18,439,526	2,178	53,194,651	6,274	
		Retro - Commissioning - SCI	5,115,157	584	5,594,703	639	5,594,703	639	16,304,563	1,861	
		Custom Buildings - SCI	7,375,321	842	8,117,453	927	8,117,453	927	23,610,227	2,695	
	Audits & Education - SCI	10,603,845	1,213	22,056,248	2,561	22,056,248	2,561	54,716,342	6,335		
		Sub-Total		74,481,529	12,399	89,721,857	14,218	89,477,642	14,146	253,681,027	40,763
	Customer Action Program - SCI	Customer Action Program - SCI		4,722,089	539	4,722,089	539	4,722,089	539	14,166,267	1,617
		Sub-Total		4,722,089	539	4,722,089	539	4,722,089	539	14,166,267	1,617
	Small C&I Total			79,203,618	12,938	94,443,946	14,757	94,199,731	14,685	267,847,295	42,380
	Large Enterprise (Mercantile Utility)	C&I Energy Solutions for Business Program - Large	HVAC - LCI	1,371,189	709	1,372,726	711	1,476,365	802	4,220,280	2,222
Lighting - LCI			5,043,518	981	5,531,971	1,077	5,749,595	1,115	16,325,084	3,173	
Data Centers - LCI			1,126,165	129	1,126,767	129	1,490,920	170	3,743,852	427	
Custom - LCI			18,399,573	2,107	18,814,929	2,155	20,405,309	2,339	57,619,811	6,601	
Retro - Commissioning - LCI			752,350	86	902,820	103	902,820	103	2,557,990	292	
Custom Buildings - LCI			5,164,802	590	5,164,802	590	5,580,158	637	15,909,762	1,816	
Audits & Education - LCI			1,914,101	219	1,914,101	219	1,948,016	222	5,776,218	659	
			Sub-Total		33,771,698	4,820	34,828,116	4,982	37,553,183	5,389	106,152,998
C&I Demand Response Program - Large		Demand Response - LCI		0	189,720	0	189,720	0	189,720	0	189,720
		Sub-Total		0	189,720	0	189,720	0	189,720	0	189,720
Customer Action Program - LCI		Customer Action Program - LCI		2,660,401	304	2,294,790	262	2,084,904	238	7,040,095	804
	Sub-Total		2,660,401	304	2,294,790	262	2,084,904	238	7,040,095	804	
Large C&I Total			36,432,100	194,844	37,122,907	194,964	39,638,087	195,347	113,193,093	205,715	
Government	Government Tariff Lighting Program	Government Tariff Lighting	279,463	6	514,867	6	514,867	6	1,309,197	17	
		Sub-Total	279,463	6	514,867	6	514,867	6	1,309,197	17	
Non - Residential Total			115,915,181	207,787	132,081,719	209,727	134,352,685	210,037	382,349,584	248,111	
Mercantile	Mercantile Customer Program	Mercantile	29,635,455	3,606	29,635,455	3,606	29,635,455	3,606	88,906,366	10,818	
		Sub-Total	29,635,455	3,606	29,635,455	3,606	29,635,455	3,606	88,906,366	10,818	
Mercantile Total			29,635,455	3,606	29,635,455	3,606	29,635,455	3,606	88,906,366	10,818	
Other	Transmission & Distribution Upgrades	T&D Upgrades	2,500,000	285	2,200,000	251	2,200,000	251	6,900,000	788	
		Sub-Total	2,500,000	285	2,200,000	251	2,200,000	251	6,900,000	788	
	Smart Grid Modernization Initiative	Smart Grid		0	0	0	0	0	0	0	
		Sub-Total		0	0	0	0	0	0	0	
	Energy Special Improvement District	Energy Special Improvement District		0	0	0	0	0	0	0	
Sub-Total			0	0	0	0	0	0	0		
Other Total			2,500,000	285	2,200,000	251	2,200,000	251	6,900,000	788	
Total			276,807,920	232,066	281,269,551	232,636	278,442,402	232,611	836,519,874	312,146	

1. kWh savings represents incremental annual savings achieved per year and in total for 2017-2019

2. kW savings represents incremental annual coincident peak demand savings from EEC measures and average annual demand savings from DR measures, per year and in total for 2017 - 2019

Appendix C-4

PUCO 2: Summary of Portfolio Energy and Demand Savings (ERRATA June 17, 2016)

Cleveland Electric Illuminating Summary of Portfolio Energy and Demand Savings						
MWh Saved for Consumption Reductions kW Saved for Peak Load Reductions	Program Year 2017		Program Year 2018		Program Year 2019	
	MWh Saved	KW Saved ¹	MWh Saved	KW Saved ¹	MWh Saved	KW Saved ¹
Residential Sector (inclusive of Low- Income) - Cumulative Projected Portfolio Savings	128,757	20,387	246,110	36,547	358,364	52,400
Small Enterprise - Cumulative Projected Portfolio Savings	79,204	12,938	173,648	27,695	267,847	42,380
Mercantile - Cumulative Projected Portfolio Savings	<u>29,635</u>	<u>3,606</u>	<u>59,271</u>	<u>7,212</u>	<u>88,906</u>	<u>10,818</u>
Mercantile-Utility (Large Enterprise) - Cumulative Projected Portfolio Savings	<u>36,432</u>	<u>194,844</u>	<u>73,555</u>	<u>200,088</u>	<u>113,193</u>	<u>205,715</u>
Government Sector - Cumulative Projected Portfolio Savings	279	6	794	11	1,309	17
Other - Cumulative Projected Portfolio Savings	2,500	285	4,700	537	6,900	788
Portfolio Plan Total - Cumulative Projected Savings	<u>276,808</u>	<u>232,066</u>	<u>558,077</u>	<u>272,089</u>	<u>836,520</u>	<u>312,117</u>
Cumulative Results projected through 2016 (Appendix A-2)	1,589,391	232,737	1,589,391	232,737	1,589,391	232,737
Total Cumulative Projected Savings	<u>1,866,199</u>	<u>464,803</u>	<u>2,147,469</u>	<u>504,826</u>	<u>2,425,911</u>	<u>544,854</u>
SB 310 Target (Table 3)	975,246	212,500	1,151,598	241,200	1,334,699	269,600
% (Over / Under)	191%	219%	186%	209%	182%	202%

1. Includes coincident peak demand reductions for energy efficiency and excludes interruptible demand reductions achieved in previous years.

Appendix C-4

PUCO 4: Program Summaries (ERRATA June 17, 2016)

Cleveland Electric Illuminating - Program Summaries								
	EE Program (check box)	PDR Program (check box)	Program Name	Program Market	Program Two Sentence Summary	Net Lifetime MWh Savings	Net Peak Demand kW Savings	Percentage of Portfolio and Total Lifetime MWh savings %
Mercantile	X		Mercantile Customer Program	Large C&I	Captures energy efficiency and peak demand reduction projects committed to the Company by Mercantile customers as provided for by O.R.C. 4928.01 and 4928.66	889,064	108,177	100.0%
	Total for Plan					889,064	108,177	10.6%
Mercantile-Utility (Large Enterprise)		X	C&I Demand Response Program - Large	Large C&I	The program captures load curtailment and curtailable capacity from the Companies' Interruptible Load Program (Economic Load Response Rider) and from additional demand resources including resources participating in the PJM market or through contracts for demand response attributes with customers or PJM CSPs.	-	569,160	0.0%
	X		C&I Energy Solutions for Business Program - Large	Large C&I	This program provides measures and financial incentives (prescriptive & performance) to small commercial and industrial customers, including small government and institutional customers, to purchase qualifying high efficiency measures, recycle inefficient appliances, retrofit specialized equipment, processes, applications or end uses to higher efficiency equipment, processes, applications and end-uses, complete qualifying high efficiency building shell or system improvements, to complete an audit with qualifying audit installations or recommendations and to achieve energy savings by adapting energy saving behaviors through energy management strategies.	1,443,253	209,441	94.0%
	X		Customer Action Program - LCI	Large C&I	The program captures energy savings and peak demand reductions achieved through actions taken by customers outside of utility-administered programs pursuant to R.C. 4928.662	91,521	10,448	6.0%
	Total for Plan					1,534,774	789,048	18.3%

Appendix C-4

PUCO 5A: Energy Savings and Parity Analysis Summary (ERRATA June 17, 2016)

Cleveland Electric Illuminating						
Customer Class	3 Year Cumulative Energy Savings (MWh)	% of Total EDC Energy Savings	% of Total Energy Savings of Customer Programs	2015 Sales by Customer Class (MWh)	% of Total Customer Sales	Difference
Residential	358,364					
Residential Subtotal	358,364	42.8%	42.8%	5,489,972	29.7%	13%
Small Enterprise	267,847					
Small Enterprise Total	267,847	32.0%	32.0%	6,547,941	35.4%	-3%
Mercantile-Utility (Large Enterprise)	113,193					
Mercantile	88,906					
Mercantile Subtotal	202,099	24.2%	24.2%	6,322,770	34.2%	-10%
Government	1,309	0.2%	0.2%	141,303	0.8%	-1%
Other	6,900	0.8%	0.8%			
EDC TOTAL	836,520	100%	100%	18,501,986	100%	

**Toledo Edison
- Appendices (ERRATA June 17, 2016)**

Appendix B-2: Program Savings by Program Year (ERRATA June 17, 2016)

Toledo Edison			2017		2018		2019		Total	
Sector	Program	Sub-Program	kWh	kW	kWh	kW	kWh	kW	kWh	kW
Residential	Appliance Turn In Program	Appliance Turn In	6,124,616	1,288	6,124,616	1,288	6,624,846	1,394	18,874,078	3,971
		Sub-Total	6,124,616	1,288	6,124,616	1,288	6,624,846	1,394	18,874,078	3,971
	Energy Efficient Homes Program	School Education	1,334,141	162	1,334,141	162	1,334,141	162	4,002,424	485
		EE Kits	8,151,234	1,012	8,151,234	1,012	8,858,694	1,100	25,161,162	3,123
		Audits & Education	824,441	116	824,441	116	906,920	127	2,555,802	359
		Behavioral	9,087,278	1,037	9,087,278	1,037	9,087,278	1,037	27,261,834	3,112
		New Homes	635,743	174	635,743	174	700,016	191	1,971,503	538
		Smart Thermostat	240,112	27	240,112	27	240,112	27	720,335	82
	Sub-Total	20,272,949	2,528	20,272,949	2,528	21,127,161	2,645	61,673,060	7,700	
	Energy Efficient Products Program	Appliances	1,239,259	174	1,239,259	174	1,286,829	180	3,765,348	528
		Consumer Electronics	1,184,194	179	1,184,194	179	1,302,681	197	3,671,069	556
		Lighting	9,687,485	1,025	9,908,363	1,048	8,745,727	925	28,341,575	2,998
		HVAC	1,308,068	321	1,308,068	321	1,438,628	353	4,054,764	995
	Sub-Total	13,419,007	1,699	13,639,885	1,722	12,773,864	1,655	39,832,756	5,076	
	Customer Action Program - Res	Customer Action Program - Res	11,817,962	1,349	6,556,218	748	3,711,629	424	22,085,809	2,521
		Sub-Total	11,817,962	1,349	6,556,218	748	3,711,629	424	22,085,809	2,521
	Residential Demand Response Program	Direct Load Control	0	684	0	677	0	670	0	677
		Sub-Total	0	684	0	677	0	670	0	677
Low Income Energy Efficiency Program	Community Connections	1,042,345	119	1,042,345	119	1,042,345	119	3,127,034	357	
	LI - New Homes	7,887	4	7,887	4	7,887	4	23,660	12	
	Sub-Total	1,050,231	123	1,050,231	123	1,050,231	123	3,150,694	369	
Residential Total			52,684,765	7,671	47,643,900	7,087	45,287,732	6,910	145,616,398	20,314
Small Enterprise	C&I Energy Solutions for Business Program - Small	HVAC - SCI	1,143,897	843	1,158,122	855	1,163,270	859	3,465,288	2,558
		Lighting - SCI	15,074,727	2,863	15,251,078	2,884	14,776,808	2,784	45,102,613	8,531
		Food Service	643,136	81	731,946	94	731,946	94	2,107,028	269
		Appliance Turn In - SCI	114,591	20	126,632	22	138,528	24	379,751	66
		Appliances - SCI	166,036	18	187,813	20	204,154	22	558,003	60
		Consumer Electronics - SCI	28,711	3	33,202	3	33,653	3	95,567	9
		Agricultural	32,989	5	33,970	6	36,914	6	103,874	17
		Data Centers - SCI	364,470	42	415,624	47	415,624	47	1,195,718	136
		Custom - SCI	8,217,558	966	8,989,923	1,054	9,087,882	1,068	26,295,363	3,088
		Retro - Commissioning - SCI	2,078,033	237	2,237,881	255	2,717,427	310	7,033,341	803
		Custom Buildings - SCI	3,687,660	421	4,058,726	463	4,058,726	463	11,805,113	1,348
	Audits & Education - SCI	5,562,451	636	13,275,288	1,511	13,275,288	1,511	32,113,026	3,657	
	Sub-Total	37,114,260	6,135	46,500,207	7,215	46,640,220	7,192	130,254,687	20,542	
	Customer Action Program - SCI	Customer Action Program - SCI	1,441,972	165	1,441,972	165	1,441,972	165	4,325,917	494
Sub-Total		1,441,972	165	1,441,972	165	1,441,972	165	4,325,917	494	
Small C&I Total			38,556,233	6,300	47,942,179	7,380	48,082,192	7,356	134,580,604	21,036
Large Enterprise (Mercantile Utility)	C&I Energy Solutions for Business Program - Large	HVAC - LCI	1,096,826	558	1,100,602	562	1,175,722	627	3,373,150	1,747
		Lighting - LCI	3,896,908	765	4,277,486	840	4,446,003	870	12,620,397	2,474
		Data Centers - LCI	757,026	86	757,026	86	1,121,363	128	2,635,415	301
		Custom - LCI	15,006,416	1,718	15,006,416	1,718	16,139,555	1,850	46,152,386	5,285
		Retro - Commissioning - LCI	603,182	69	603,182	69	753,978	86	1,960,343	224
		Custom Buildings - LCI	3,628,625	414	3,628,625	414	3,628,625	414	10,885,876	1,243
		Audits & Education - LCI	990,160	113	1,188,192	136	1,188,192	136	3,366,545	384
		Sub-Total	25,979,143	3,723	26,561,529	3,824	28,453,439	4,110	80,994,111	11,658
	C&I Demand Response Program - Large	Demand Response - LCI	0	201,301	0	201,301	0	201,301	0	201,301
		Sub-Total	0	201,301	0	201,301	0	201,301	0	201,301
Customer Action Program - LCI	Customer Action Program - LCI	705,360	81	455,865	52	358,307	41	1,519,532	173	
	Sub-Total	705,360	81	455,865	52	358,307	41	1,519,532	173	
Large C&I Total			26,684,503	205,105	27,017,394	205,177	28,811,746	205,452	82,513,643	213,132
Government	Government Tariff Lighting Program	Government Tariff Lighting	17,782	2	17,782	2	17,782	2	53,346	7
		Sub-Total	17,782	2	17,782	2	17,782	2	53,346	7
Non - Residential Total			65,258,518	211,407	74,977,355	212,559	76,911,720	212,811	217,147,593	234,175
Mercantile	Mercantile Customer Program	Mercantile	20,248,842	2,464	20,248,842	2,464	20,248,842	2,464	60,746,527	7,391
		Sub-Total	20,248,842	2,464	20,248,842	2,464	20,248,842	2,464	60,746,527	7,391
Mercantile Total			20,248,842	2,464	20,248,842	2,464	20,248,842	2,464	60,746,527	7,391
Other	Transmission & Distribution Upgrades	T&D Upgrades	70,000	8	1,450,000	166	1,450,000	166	2,970,000	339
		Sub-Total	70,000	8	1,450,000	166	1,450,000	166	2,970,000	339
	Smart Grid Modernization Initiative	Smart Grid	0	0	0	0	0	0	0	0
		Sub-Total	0	0	0	0	0	0	0	0
	Energy Special Improvement District	Energy Special Improvement District	0	0	0	0	0	0	0	0
Sub-Total		0	0	0	0	0	0	0	0	
Other Total			70,000	8	1,450,000	166	1,450,000	166	2,970,000	339
Total			138,262,125	221,550	144,320,098	222,276	143,898,295	222,350	426,480,518	262,219

1. kWh savings represents incremental annual savings achieved per year and in total for 2017-2019

2. kW savings represents incremental annual coincident peak demand savings from EEC measures and average annual demand savings from DR measures, per year and in total for 2017 - 2019

Appendix C-4

PUCO 2: Summary of Portfolio Energy and Demand Savings (ERRATA June 17, 2016)

Toledo Edison Summary of Portfolio Energy and Demand Savings						
MWh Saved for Consumption Reductions kW Saved for Peak Load Reductions	Program Year 2017		Program Year 2018		Program Year 2019	
	MWh Saved	KW Saved ¹	MWh Saved	KW Saved ¹	MWh Saved	KW Saved ¹
Residential Sector (inclusive of Low- Income) - Cumulative Projected Portfolio Savings	52,685	7,671	100,329	14,075	145,616	20,307
Small Enterprise - Cumulative Projected Portfolio Savings	38,556	6,300	86,498	13,679	134,581	21,036
Mercantile - Cumulative Projected Portfolio Savings	<u>20,249</u>	<u>2,464</u>	<u>40,498</u>	<u>4,928</u>	<u>60,747</u>	<u>7,391</u>
Mercantile-Utility (Large Enterprise) - Cumulative Projected Portfolio Savings	<u>26,685</u>	<u>205,105</u>	<u>53,702</u>	<u>208,981</u>	<u>82,514</u>	<u>213,132</u>
Government Sector - Cumulative Projected Portfolio Savings	18	2	36	4	53	7
Other - Cumulative Projected Portfolio Savings	70	8	1,520	174	2,970	339
Portfolio Plan Total - Cumulative Projected Savings	<u>138,262</u>	<u>221,550</u>	<u>282,582</u>	<u>241,841</u>	<u>426,481</u>	<u>262,212</u>
Cumulative Results projected through 2016 (Appendix A-2)	747,057	125,935	747,057	125,935	747,057	125,935
Total Cumulative Projected Savings	<u>885,319</u>	<u>347,484</u>	<u>1,029,639</u>	<u>367,775</u>	<u>1,173,538</u>	<u>388,147</u>
SB 310 Target (Table 3)	545,215	115,500	650,169	130,200	759,146	145,000
% (Over / Under)	162%	301%		282%	155%	268%

1. Includes coincident peak demand reductions for energy efficiency and excludes interruptible demand reductions achieved in previous years.

Appendix C-4

PUCO 4: Program Summaries (ERRATA June 17, 2016)

Toledo Edison Program Summaries								
	EE Program (check box)	PDR Program (check box)	Program Name	Program Market	Program Two Sentence Summary	Net Lifetime MWh Savings	Net Peak Demand kW Savings	Percentage of Portfolio and Total Lifetime MWh savings %
Mercantile	X		Mercantile Customer Program	Large C&I	Captures energy efficiency and peak demand reduction projects committed to the Company by Mercantile customers as provided for by O.R.C. 4928.01 and 4928.66	607,465	73,913	100.0%
	Total for Plan					607,465	73,913	13.6%
Mercantile-Utility (Large Enterprise)		X	C&I Demand Response Program - Large	Large C&I	The program captures load curtailment and curtailable capacity from the Companies' Interruptible Load Program (Economic Load Response Rider) and from additional demand resources including resources participating in the PJM market or through contracts for demand response attributes with customers or PJM CSPs.	-	603,903	0.0%
	X		C&I Energy Solutions for Business Program - Large	Large C&I	This program provides measures and financial incentives (prescriptive & performance) to small commercial and industrial customers, including small government and institutional customers, to purchase qualifying high efficiency measures, recycle inefficient appliances, retrofit specialized equipment, processes, applications or end uses to higher efficiency equipment, processes, applications and end-uses, complete qualifying high efficiency building shell or system improvements, to complete an audit with qualifying audit installations or recommendations and to achieve energy savings by adapting energy saving behaviors through energy management strategies.	1,118,914	162,801	98.3%
	X		Customer Action Program - LCI	Large C&I	The program captures energy savings and peak demand reductions achieved through actions taken by customers outside of utility-administered programs pursuant to R.C. 4928.662	19,754	2,255	1.7%
	Total for Plan					1,138,668	768,959	25.6%

Appendix C-4

PUCO 5A: Energy Savings and Parity Analysis Summary (ERRATA June 17, 2016)

Toledo Edison						
Customer Class	3 Year Cumulative Energy Savings (MWh)	% of Total EDC Energy Savings	% of Total Energy Savings of Customer Programs	2011 Sales by Customer Class (MWh)	% of Total Customer Sales	Difference
Residential	145,616	34.1%				
Residential Subtotal	145,616	34.1%	34.1%	2,468,896	23.6%	11%
Small Enterprise	134,581	31.6%				
Small Enterprise Total	134,581	31.6%	31.6%	1,975,314	18.9%	13%
Mercantile-Utility (Large Enterprise)	82,514	19.3%				
Mercantile	60,747	14.2%				
Mercantile Subtotal	143,260	33.6%	33.6%	5,958,835	57.0%	-23%
Government	53	0.0%	0.0%	51,466	0.5%	0%
Other	2,970	0.7%	0.7%			
EDC TOTAL	426,481	100%	100%	10,454,511	100%	

ATTACHMENT D
Difference Charts

Appendix B-2: Program Savings by Program Year - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Ohio Edison			2017		2018		2019		Total	
Sector	Program	Sub-Program	kWh	kW	kWh	kW	kWh	kW	kWh	kW
Residential	Appliance Turn In Program	Appliance Turn In	-	-	-	-	-	-	-	-
		Sub-Total	-	-	-	-	-	-	-	-
	Energy Efficient Homes Program	School Education	-	-	-	-	-	-	-	-
		EE Kits	-	-	-	-	-	-	-	-
		Audits & Education	-	-	-	-	-	-	-	-
		Behavioral	-	-	-	-	-	-	-	-
		New Homes	-	-	-	-	-	-	-	-
		Smart Thermostat	-	-	-	-	-	-	-	-
	Sub-Total	-	-	-	-	-	-	-	-	
	Energy Efficient Products Program	Appliances	-	-	-	-	-	-	-	-
		Consumer Electronics	-	-	-	-	-	-	-	-
		Lighting	-	-	-	-	-	-	-	-
		HVAC	-	-	-	-	-	-	-	-
	Sub-Total	-	-	-	-	-	-	-	-	
	Customer Action Program - Res	Customer Action Program - Res	-	-	-	-	-	-	-	-
		Sub-Total	-	-	-	-	-	-	-	-
	Residential Demand Response Program	Direct Load Control	-	-	-	-	-	-	-	-
Sub-Total		-	-	-	-	-	-	-	-	
Low Income Energy Efficiency Program	Community Connections	-	-	-	-	-	-	-	-	
	LI - New Homes	-	-	-	-	-	-	-	-	
	Sub-Total	-	-	-	-	-	-	-	-	
Residential Total			-	-	-	-	-	-	-	
Small Enterprise	C&I Energy Solutions for Business Program - Small	HVAC - SCI	-	-	-	-	-	-	-	
		Lighting - SCI	-	-	-	-	-	-	-	
		Food Service	-	-	-	-	-	-	-	
		Appliance Turn In - SCI	-	-	-	-	-	-	-	
		Appliances - SCI	-	-	-	-	-	-	-	
		Consumer Electronics - SCI	-	-	-	-	-	-	-	
		Agricultural	-	-	-	-	-	-	-	
		Data Centers - SCI	-	-	-	-	-	-	-	
		Custom - SCI	-	-	-	-	-	-	-	
		Retro - Commissioning - SCI	-	-	-	-	-	-	-	
		Custom Buildings - SCI	-	-	-	-	-	-	-	
	Audits & Education - SCI	-	-	-	-	-	-	-		
	Sub-Total	-	-	-	-	-	-	-		
	Customer Action Program - SCI	Customer Action Program - SCI	-	-	-	-	-	-	-	
Sub-Total		-	-	-	-	-	-	-		
Small C&I Total			-	-	-	-	-	-		
Large Enterprise (Mercantile Utility)	C&I Energy Solutions for Business Program - Large	HVAC - LCI	18,132	10	18,536	10	19,863	11	56,530	30
		Lighting - LCI	66,380	13	71,803	14	77,588	15	215,772	42
		Data Centers - LCI	16,857	2	16,888	2	16,926	2	50,671	6
		Custom - LCI	260,486	30	274,231	31	293,801	34	828,518	95
		Retro - Commissioning - LCI	11,633	1	12,602	1	13,572	2	37,807	4
		Custom Buildings - LCI	64,629	7	69,224	8	74,576	9	208,429	24
		Audits & Education - LCI	22,915	3	24,188	3	25,461	3	72,565	8
		Sub-Total	461,031	66	487,472	69	521,787	75	1,470,290	210
	C&I Demand Response Program - Large	Demand Response - LCI	-	-	-	-	-	-	-	-
		Sub-Total	-	-	-	-	-	-	-	-
Customer Action Program - LCI	Customer Action Program - LCI	2,455	0	2,455	0	2,204	0	7,115	1	
	Sub-Total	2,455	0	2,455	0	2,204	0	7,115	1	
Large C&I Total			463,486	66	489,927	70	523,991	75	1,477,405	211
Government	Government Tariff Lighting Program	Government Tariff Lighting	-	-	-	-	-	-	-	
		Sub-Total	-	-	-	-	-	-	-	
Non - Residential Total			463,486	66	489,927	70	523,991	75	1,477,405	211
Mercantile	Mercantile Customer Program	Mercantile	122,616	15	122,616	15	122,616	15	367,849	45
		Sub-Total	122,616	15	122,616	15	122,616	15	367,849	45
Mercantile Total			122,616	15	122,616	15	122,616	15	367,849	45
Other	Transmission & Distribution Upgrades	T&D Upgrades	-	-	-	-	-	-	-	
		Sub-Total	-	-	-	-	-	-	-	
	Smart Grid Modernization Initiative	Smart Grid	-	-	-	-	-	-	-	
		Sub-Total	-	-	-	-	-	-	-	
	Energy Special Improvement District	Energy Special Improvement District	-	-	-	-	-	-	-	
		Sub-Total	-	-	-	-	-	-	-	
Other Total			-	-	-	-	-	-		
Total			586,103	81	612,544	85	646,607	90	1,845,254	255

Appendix C-4

PUCO 1: Portfolio Summary of Lifetime Costs and Benefits - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Ohio Edison Portfolio Summary of Lifetime Costs and Benefits Net Lifetime Benefits, and TRC per the California Standard Practice Manual					
Portfolio	Discount Rate	Total Discounted Lifetime Costs (\$000)	Total Discounted Lifetime Benefits (\$000)	Total Discounted Net Lifetime Benefits (\$000)	Cost- Benefit Ratio (TRC)
Residential (inclusive of Low-Income)	0.00%	-	-	-	-
Small Enterprise	0.00%	-	-	-	-
Mercantile	0.00%	-	542	542	1.1
Mercantile-Utility (Large Enterprise)	0.00%	-	(500)	(500)	(0)
Governmental	0.00%	-	-	-	-
Other	0.00%	-	-	-	-
Total	0.00%	-	42	42	0

Appendix C-4

PUCO 2: Summary of Portfolio Energy and Demand Savings - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Ohio Edison Summary of Portfolio Energy and Demand Savings						
MWh Saved for Consumption Reductions kW Saved for Peak Load Reductions	Program Year 2017		Program Year 2018		Program Year 2019	
	MWh Saved	KW Saved	MWh Saved	KW Saved	MWh Saved	KW Saved
Residential Sector (inclusive of Low- Income) - Cumulative Projected Portfolio Savings	-	-	-	-	-	-
Small Enterprise - Cumulative Projected Portfolio Savings	-	-	-	-	-	-
Mercantile - Cumulative Projected Portfolio Savings	123	15	245	30	368	45
Mercantile-Utility (Large Enterprise) - Cumulative Projected Portfolio Savings	463	66	953	136	1,477	211
Government Sector - Cumulative Projected Portfolio Savings	-	-	-	-	-	-
Other - Cumulative Projected Portfolio Savings	-	-	-	-	-	-
Portfolio Plan Total - Cumulative Projected Savings	586	81	1,199	165	1,845	255
Cumulative Results projected through 2016 (Appendix A-2)	-	-	-	-	-	-
Total Cumulative Projected Savings	586	81	1,199	165	1,845	255
SB 310 Target (Table 3)	-	-	-	-	-	-
% (Over / Under)	0%	0%	0%	0%	0%	0%

Appendix C-4

PUCO 4: Program Summaries - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Ohio Edison Program Summaries								
	EE Program (check box)	PDR Program (check box)	Program Name	Program Market	Program Two Sentence Summary	Net Lifetime MWh Savings	Net Peak Demand kW Savings	Percentage of Portfolio and Total Lifetime MWh savings %
Residential Portfolio Programs (inclusive of Low Income)		X	Residential Demand Response Program	Res	The program consists of a customer having their central air conditioning compressor cycled during summer peak load periods.	-	-	0.0%
	X		Appliance Turn In Program	Res	This program provides rebates and removal and recycle services to consumers for turning in working appliances.	-	-	0.0%
	X		Energy Efficient Products Program	Res	This program promotes the purchase of energy efficient products, such as HVAC equipment, appliances, lighting, home electronics and other energy saving home products, through consumer rebates or incentives and support to retailers and manufacturers.	-	-	0.0%
	X		Energy Efficient Homes Program	Res	This program provides customers with energy efficiency education and awareness along with measures and incentives to improve energy efficiency of homes.	-	-	0.0%
	X		Low Income Energy Efficiency Program	LI Res	The low-income program provides weatherization services, home audits and installation of energy efficiency measures for low-income customers under the Community Connections sub program. The program also provides incentives for the construction of new energy efficient housing or major rehabilitation of existing housing for low-income customers.	-	-	0.0%
	X		Customer Action Program - Res	Res	The program captures energy savings and peak demand reductions achieved through actions taken by customers outside of utility-administered programs pursuant to R.C. 4928.662	-	-	0.0%
	Total for Plan						-	-

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PUCO 4: Program Summaries - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Ohio Edison Program Summaries								
	EE Program (check box)	PDR Program (check box)	Program Name	Program Market	Program Two Sentence Summary	Net Lifetime MWh Savings	Net Peak Demand kW Savings	Percentage of Portfolio and Total Lifetime MWh savings %
Small Enterprise	X		C&I Energy Solutions for Business Program - Small	Small C&I	This program provides measures and financial incentives (prescriptive & performance) to small commercial and industrial customers, including small government and institutional customers, to purchase qualifying high efficiency measures, recycle inefficient appliances, retrofit specialized processes, applications or end uses to higher efficiency processes, applications and end-uses, complete qualifying high efficiency building shell or system improvements, to complete an audit with qualifying audit installations or recommendations and to achieve energy savings by adapting energy saving behaviors through energy management strategies.	-	-	0.0%
	X		Customer Action Program - SCI	Small C&I	The program captures energy savings and peak demand reductions achieved through actions taken by customers outside of utility-administered programs pursuant to R.C. 4928.662	-	-	0.0%
	Total for Plan						-	-

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PUCO 4: Program Summaries - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Ohio Edison Program Summaries								
	EE Program (check box)	PDR Program (check box)	Program Name	Program Market	Program Two Sentence Summary	Net Lifetime MWh Savings	Net Peak Demand kW Savings	Percentage of Portfolio and Total Lifetime MWh savings %
Mercantile	X		Mercantile Customer Program	Large C&I	Captures energy efficiency and peak demand reduction projects committed to the Company by Mercantile customers as provided for by O.R.C. 4928.01 and 4928.66	3,678	448	0.0%
	Total for Plan						3,678	448
						-	-	0.0%
Mercantile-Utility (Large Enterprise)		X	C&I Demand Response Program - Large	Large C&I	The program captures load curtailment and curtailable capacity from the Companies' Interruptible Load Program (Economic Load Response Rider) and from additional demand resources including resources participating in the PJM market or through contracts for demand response attributes with customers or PJM CSPs.	-	-	0.0%
	X		C&I Energy Solutions for Business Program - Large	Large C&I	This program provides measures and financial incentives (prescriptive & performance) to small commercial and industrial customers, including small government and institutional customers, to purchase qualifying high efficiency measures, recycle inefficient appliances, retrofit specialized equipment, processes, applications or end uses to higher efficiency equipment, processes, applications and end-uses, complete qualifying high efficiency building shell or system improvements, to complete an audit with qualifying audit installations or recommendations and to achieve energy savings by adapting energy saving behaviors through energy management strategies.	20,110	2,905	0.0%
	X		Customer Action Program - LCI	Large C&I	The program captures energy savings and peak demand reductions achieved through actions taken by customers outside of utility-administered programs pursuant to R.C. 4928.662	92	11	0.0%
	Total for Plan						20,202	2,916

Appendix C-4

PUCO 5A: Energy Savings and Parity Analysis Summary - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Ohio Edison						
Customer Class	3 Year Cumulative Energy Savings (MWh)	% of Total EDC Energy Savings	% of Total Energy Savings of Customer Programs	2015 Sales by Customer Class (MWh)	% of Total Customer Sales	Difference
Residential	-	-0.1%				
Residential Subtotal	-	-0.1%	-0.1%	-	0.0%	0%
Small Enterprise	-	0.0%				
Small Enterprise Total	-	0.0%	0.0%	-	0.0%	0%
Mercantile-Utility (Large Enterprise)	1,477	0.1%				
Mercantile	368	0.0%				
Mercantile Subtotal	1,845	0.1%	0.1%	-	0.0%	0%
Government	-	0.0%	0.0%	-	0.0%	0%
Other	-	0.0%	0.0%			
EDC TOTAL	1,845	0%	0%	-	0%	

Appendix C-4

PUCO 7D: TRC Benefits Table - Mercantile - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Mercantile	Ohio Edison TRC Benefits By Program Per Year (\$000)										
	Program	Program Year	TRC	Program Costs	Program Benefits	Capacity Benefits	Energy Benefits	Load Reductions in kW		MWh Saved	
								Annual	Lifetime	Annual	Lifetime
Mercantile Customer Program	2017		-	23			15		123		
	2018		-	49			30		245		
	2019		-	77			45		368		
	<i>Total</i>	1.1	-	542	134	407		448		3,678	
Total		1.1	-	542	134	407		448		3,678	

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PUCO 7E: TRC Benefits Table - Mercantile Utility (Large Enterprise) - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Mercantile Utility (Large Enterprise)	Ohio Edison TRC Benefits By Program Per Year (\$000)										
	Program	Program Year	TRC	Program Costs	Program Benefits	Capacity Benefits	Energy Benefits	Load Reductions in kW		MWh Saved	
								Annual	Lifetime	Annual	Lifetime
C&I Demand Response Program - Large	2017		-							-	
	2018		-							-	
	2019		-							-	
	Total		N/A	-					-		-
C&I Energy Solutions for Business Program - Large	2017		-	(16)			66			461	
	2018		-	(35)			135			949	
	2019		-	(57)			210			1,470	
	Total		(0.0)	-	(497)	(141)	(356)		2,905		20,110
Customer Action Program - LCI	2017		-	(0)			0			2	
	2018		-	(0)			1			5	
	2019		-	(0)			1			7	
	Total		(0.0)	-	(2)	(0)	(2)		11		92
Total			(0.0)	-	(500)	(142)	(358)		2,916		20,202

Appendix B-2: Program Savings by Program Year - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Cleveland Electric Illuminating			2017		2018		2019		Total	
Sector	Program	Sub-Program	kWh	kW	kWh	kW	kWh	kW	kWh	kW
Residential	Appliance Turn In Program	Appliance Turn In	-	-	-	-	-	-	-	-
		Sub-Total	-	-	-	-	-	-	-	-
	Energy Efficient Homes Program	School Education	-	-	-	-	-	-	-	-
		EE Kits	-	-	-	-	-	-	-	-
		Audits & Education	-	-	-	-	-	-	-	-
		Behavioral	-	-	-	-	-	-	-	-
		New Homes	-	-	-	-	-	-	-	-
	Sub-Total	-	-	-	-	-	-	-	-	-
	Energy Efficient Products Program	Appliances	-	-	-	-	-	-	-	-
		Consumer Electronics	-	-	-	-	-	-	-	-
		Lighting	-	-	-	-	-	-	-	-
		HVAC	-	-	-	-	-	-	-	-
	Sub-Total	-	-	-	-	-	-	-	-	-
	Customer Action Program - Res	Customer Action Program - Res	-	-	-	-	-	-	-	-
		Sub-Total	-	-	-	-	-	-	-	-
Residential Demand Response Program	Direct Load Control	-	-	-	-	-	-	-	-	
	Sub-Total	-	-	-	-	-	-	-	-	
Low Income Energy Efficiency Program	Community Connections	-	-	-	-	-	-	-	-	
	LI - New Homes	-	-	-	-	-	-	-	-	
	Sub-Total	-	-	-	-	-	-	-	-	
Residential Total			-	-	-	-	-	-	-	
Small Enterprise	C&I Energy Solutions for Business Program - Small	HVAC - SCI	-	-	-	-	-	-	-	
		Lighting - SCI	-	-	-	-	-	-	-	
		Food Service	-	-	-	-	-	-	-	
		Appliance Turn In - SCI	-	-	-	-	-	-	-	
		Appliances - SCI	-	-	-	-	-	-	-	
		Consumer Electronics - SCI	-	-	-	-	-	-	-	
		Agricultural	-	-	-	-	-	-	-	
		Data Centers - SCI	-	-	-	-	-	-	-	
		Custom - SCI	-	-	-	-	-	-	-	
		Retro - Commissioning - SCI	-	-	-	-	-	-	-	
		Custom Buildings - SCI	-	-	-	-	-	-	-	
	Audits & Education - SCI	-	-	-	-	-	-	-		
	Sub-Total	-	-	-	-	-	-	-		
Customer Action Program - SCI	Customer Action Program - SCI	-	-	-	-	-	-	-		
	Sub-Total	-	-	-	-	-	-	-		
Small C&I Total			-	-	-	-	-	-		
Large Enterprise (Mercantile Utility)	C&I Energy Solutions for Business Program - Large	HVAC - LCI	(53)	(0)	(53)	(0)	(57)	(0)	(164)	(0)
		Lighting - LCI	(196)	(0)	(215)	(0)	(223)	(0)	(634)	(0)
		Data Centers - LCI	(44)	(0)	(44)	(0)	(58)	(0)	(145)	(0)
		Custom - LCI	(714)	(0)	(730)	(0)	(792)	(0)	(2,236)	(0)
		Retro - Commissioning - LCI	(29)	(0)	(35)	(0)	(35)	(0)	(99)	(0)
		Custom Buildings - LCI	(200)	(0)	(200)	(0)	(217)	(0)	(617)	(0)
		Audits & Education - LCI	(74)	(0)	(74)	(0)	(76)	(0)	(224)	(0)
	Sub-Total	(1,311)	(0)	(1,352)	(0)	(1,457)	(0)	(4,120)	(1)	
	C&I Demand Response Program - Large	Demand Response - LCI	-	-	-	-	-	-	-	-
		Sub-Total	-	-	-	-	-	-	-	-
Customer Action Program - LCI	Customer Action Program - LCI	(103)	(0)	(89)	(0)	(81)	(0)	(273)	(0)	
	Sub-Total	(103)	(0)	(89)	(0)	(81)	(0)	(273)	(0)	
Large C&I Total			(1,414)	(0)	(1,441)	(0)	(1,538)	(0)	(4,393)	(1)
Government	Government Tariff Lighting Program	Government Tariff Lighting	-	-	-	-	-	-	-	
		Sub-Total	-	-	-	-	-	-	-	
Non - Residential Total			(1,414)	(0)	(1,441)	(0)	(1,538)	(0)	(4,393)	(1)
Mercantile	Mercantile Customer Program	Mercantile	222,806	27	222,806	27	222,806	27	668,419	81
		Sub-Total	222,806	27	222,806	27	222,806	27	668,419	81
Mercantile Total			222,806	27	222,806	27	222,806	27	668,419	81
Other	Transmission & Distribution Upgrades	T&D Upgrades	-	-	-	-	-	-	-	
		Sub-Total	-	-	-	-	-	-	-	
	Smart Grid Modernization Initiative	Smart Grid	-	-	-	-	-	-	-	
		Sub-Total	-	-	-	-	-	-	-	
	Energy Special Improvement District	Energy Special Improvement District	-	-	-	-	-	-	-	
Sub-Total		-	-	-	-	-	-	-		
Other Total			-	-	-	-	-	-		
Total			221,392	27	221,365	27	221,268	27	664,026	81

Appendix C-4

PUCO 1: Portfolio Summary of Lifetime Costs and Benefits - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Cleveland Electric Illuminating Portfolio Summary of Lifetime Costs and Benefits Net Lifetime Benefits, and TRC per the California Standard Practice Manual					
Portfolio	Discount Rate	Total Discounted Lifetime Costs (\$000)	Total Discounted Lifetime Benefits (\$000)	Total Discounted Net Lifetime Benefits (\$000)	Cost- Benefit Ratio (TRC)
Residential (inclusive of Low-Income)	0.00%	-	-	-	-
Small Enterprise	0.00%	-	-	-	-
Mercantile	0.00%	-	996	996	1.3
Mercantile-Utility (Large Enterprise)	0.00%	-	(363)	(363)	(0)
Governmental	0.00%	-	-	-	-
Other	0.00%	-	-	-	-
Total	0.00%	-	634	634	0

Appendix C-4

PUCO 2: Summary of Portfolio Energy and Demand Savings - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Cleveland Electric Illuminating Summary of Portfolio Energy and Demand Savings						
MWh Saved for Consumption Reductions kW Saved for Peak Load Reductions	Program Year 2017		Program Year 2018		Program Year 2019	
	MWh Saved	KW Saved	MWh Saved	KW Saved	MWh Saved	KW Saved
Residential Sector (inclusive of Low- Income) - Cumulative Projected Portfolio Savings	-	-	-	-	-	-
Small Enterprise - Cumulative Projected Portfolio Savings	-	-	-	-	-	-
Mercantile - Cumulative Projected Portfolio Savings	223	27	446	54	668	81
Mercantile-Utility (Large Enterprise) - Cumulative Projected Portfolio Savings	(1)	(0)	(3)	(0)	(4)	(1)
Government Sector - Cumulative Projected Portfolio Savings	-	-	-	-	-	-
Other - Cumulative Projected Portfolio Savings	-	-	-	-	-	-
Portfolio Plan Total - Cumulative Projected Savings	221	27	443	54	664	81
Cumulative Results projected through 2016 (Appendix A-2)	-	-	-	-	-	-
Total Cumulative Projected Savings	221	27	443	54	664	81
SB 310 Target (Table 3)	-	-	-	-	-	-
% (Over / Under)	0%	0%	0%	0%	0%	0%

Appendix C-4

PUCO 4: Program Summaries (ERRATA June 17, 2016) - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Cleveland Electric Illuminating - Program Summaries								
	EE Program (check box)	PDR Program (check box)	Program Name	Program Market	Program Two Sentence Summary	Net Lifetime MWh Savings	Net Peak Demand kW Savings	Percentage of Portfolio and Total Lifetime MWh savings %
Mercantile	X		Mercantile Customer Program	Large C&I	Captures energy efficiency and peak demand reduction projects committed to the Company by Mercantile customers as provided for by O.R.C. 4928.01 and 4928.66	6,684	813	0.0%
	Total for Plan					6,684	813	0.1%
						-	-	0
Mercantile-Utility (Large Enterprise)		X	C&I Demand Response Program - Large	Large C&I	The program captures load curtailment and curtailable capacity from the Companies' Interruptible Load Program (Economic Load Response Rider) and from additional demand resources including resources participating in the PJM market or through contracts for demand response attributes with customers or PJM CSPs.	-	-	0.0%
	X		C&I Energy Solutions for Business Program - Large	Large C&I	This program provides measures and financial incentives (prescriptive & performance) to small commercial and industrial customers, including small government and institutional customers, to purchase qualifying high efficiency measures, recycle inefficient appliances, retrofit specialized equipment, processes, applications or end uses to higher efficiency equipment, processes, applications and end-uses, complete qualifying high efficiency building shell or system improvements, to complete an audit with qualifying audit installations or recommendations and to achieve energy savings by adapting energy saving behaviors through energy management strategies.	(56)	(8)	0.0%
	X		Customer Action Program - LCI	Large C&I	The program captures energy savings and peak demand reductions achieved through actions taken by customers outside of utility-administered programs pursuant to R.C. 4928.662	(4)	(0)	0.0%
	Total for Plan					(60)	(9)	0.0%

Appendix C-4

PUCO 5A: Energy Savings and Parity Analysis Summary - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Cleveland Electric Illuminating						
Customer Class	3 Year Cumulative Energy Savings (MWh)	% of Total EDC Energy Savings	% of Total Energy Savings of Customer Programs	2015 Sales by Customer Class (MWh)	% of Total Customer Sales	Difference
Residential	-					
Residential Subtotal	-	0.0%	0.0%	-	0.0%	0%
Small Enterprise	-					
Small Enterprise Total	-	0.0%	0.0%	-	0.0%	0%
Mercantile-Utility (Large Enterprise)	(4)					
Mercantile	668					
Mercantile Subtotal	664	0.1%	0.1%	-	0.0%	0%
Government	-	0.0%	0.0%	-	0.0%	0%
Other	-	0.0%	0.0%			
EDC TOTAL	664	0%	0%	-	0%	

Appendix C-4

PUCO 7D: TRC Benefits Table - Mercantile - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Mercantile	Cleveland Electric Illuminating TRC Benefits By Program Per Year (\$000)										
	Program	Program Year	TRC	Program Costs	Program Benefits	Capacity Benefits	Energy Benefits	Load Reductions in kW		MWh Saved	
								Annual	Lifetime	Annual	Lifetime
Mercantile Customer Program	2017		-	43			27		223		
	2018		-	90			54		446		
	2019		-	142			81		668		
	<i>Total</i>	1.3	-	996	247	749		813		6,684	
Total		1.3	-	996	247	749		813		6,684	

Appendix C-4

PUCO 7E: TRC Benefits Table - Mercantile Utility (Large Enterprise) - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Mercantile Utility (Large Enterprise)	Cleveland Electric Illuminating TRC Benefits By Program Per Year (\$000)										
	Program	Program Year	TRC	Program Costs	Program Benefits	Capacity Benefits	Energy Benefits	Load Reductions in kW		MWh Saved	
								Annual	Lifetime	Annual	Lifetime
C&I Demand Response Program - Large	2017		-				0		0		
	2018		-				0		0		
	2019		-				0		0		
	<i>Total</i>		<i>N/A</i>	-				0		0	
C&I Energy Solutions for Business Program - Large	2017		-	(11)			(0)		(1)		
	2018		-	(24)			(0)		(3)		
	2019		-	(39)			(1)		(4)		
	<i>Total</i>		<i>0.0</i>	-	(342)	(97)	(245)		(8)	(56)	
Customer Action Program - LCI	2017		-	(1)			(0)		(0)		
	2018		-	(2)			(0)		(0)		
	2019		-	(2)			(0)		(0)		
	<i>Total</i>		<i>0.0</i>	-	(21)	(4)	(16)		(0)	(4)	
Total											
		0.0	-	(363)	(102)	(261)		(9)		(60)	

Appendix B-2: Program Savings by Program Year - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Toledo Edison			2017		2018		2019		Total	
Sector	Program	Sub-Program	kWh	kW	kWh	kW	kWh	kW	kWh	kW
Residential	Appliance Turn In Program	Appliance Turn In	-	-	-	-	-	-	-	-
		Sub-Total	-	-	-	-	-	-	-	-
	Energy Efficient Homes Program	School Education	-	-	-	-	-	-	-	-
		EE Kits	-	-	-	-	-	-	-	-
		Audits & Education	-	-	-	-	-	-	-	-
		Behavioral	-	-	-	-	-	-	-	-
		New Homes	-	-	-	-	-	-	-	-
		Smart Thermostat	-	-	-	-	-	-	-	-
	Sub-Total	-	-	-	-	-	-	-	-	
	Energy Efficient Products Program	Appliances	-	-	-	-	-	-	-	-
		Consumer Electronics	-	-	-	-	-	-	-	-
		Lighting	-	-	-	-	-	-	-	-
		HVAC	-	-	-	-	-	-	-	-
	Sub-Total	-	-	-	-	-	-	-	-	
	Customer Action Program - Res	Customer Action Program - Res	-	-	-	-	-	-	-	-
		Sub-Total	-	-	-	-	-	-	-	-
	Residential Demand Response Program	Direct Load Control	-	-	-	-	-	-	-	-
		Sub-Total	-	-	-	-	-	-	-	-
Low Income Energy Efficiency Program	Community Connections	-	-	-	-	-	-	-	-	
	LI - New Homes	-	-	-	-	-	-	-	-	
	Sub-Total	-	-	-	-	-	-	-	-	
Residential Total			-	-	-	-	-	-	-	
Small Enterprise	C&I Energy Solutions for Business Program - Small	HVAC - SCI	-	-	-	-	-	-	-	
		Lighting - SCI	-	-	-	-	-	-	-	
		Food Service	-	-	-	-	-	-	-	
		Appliance Turn In - SCI	-	-	-	-	-	-	-	
		Appliances - SCI	-	-	-	-	-	-	-	
		Consumer Electronics - SCI	-	-	-	-	-	-	-	
		Agricultural	-	-	-	-	-	-	-	
		Data Centers - SCI	-	-	-	-	-	-	-	
		Custom - SCI	-	-	-	-	-	-	-	
		Retro - Commissioning - SCI	-	-	-	-	-	-	-	
		Custom Buildings - SCI	-	-	-	-	-	-	-	
	Audits & Education - SCI	-	-	-	-	-	-	-		
	Sub-Total	-	-	-	-	-	-	-		
	Customer Action Program - SCI	Customer Action Program - SCI	-	-	-	-	-	-	-	
Sub-Total		-	-	-	-	-	-	-		
Small C&I Total			-	-	-	-	-	-		
Large Enterprise (Mercantile Utility)	C&I Energy Solutions for Business Program - Large	HVAC - LCI	2,326	1	2,334	1	2,493	1	7,152	4
		Lighting - LCI	8,262	2	9,069	2	9,427	2	26,759	5
		Data Centers - LCI	1,605	0	1,605	0	2,378	0	5,588	1
		Custom - LCI	31,818	4	31,818	4	34,220	4	97,855	11
		Retro - Commissioning - LCI	1,279	0	1,279	0	1,599	0	4,156	0
		Custom Buildings - LCI	7,694	1	7,694	1	7,694	1	23,081	3
		Audits & Education - LCI	2,099	0	2,519	0	2,519	0	7,138	1
	Sub-Total	55,083	8	56,317	8	60,329	9	171,729	25	
	C&I Demand Response Program - Large	Demand Response - LCI	-	-	-	-	-	-	-	-
		Sub-Total	-	-	-	-	-	-	-	-
Customer Action Program - LCI	Customer Action Program - LCI	1,496	0	967	0	760	0	3,222	0	
	Sub-Total	1,496	0	967	0	760	0	3,222	0	
Large C&I Total			56,578	8	57,284	8	61,089	9	174,951	25
Government	Government Tariff Lighting Program	Government Tariff Lighting	-	-	-	-	-	-	-	
		Sub-Total	-	-	-	-	-	-	-	
Non - Residential Total			56,578	8	57,284	8	61,089	9	174,951	25
Mercantile	Mercantile Customer Program	Mercantile	(110,906)	(13)	(110,906)	(13)	(110,906)	(13)	(332,718)	(40)
		Sub-Total	(110,906)	(13)	(110,906)	(13)	(110,906)	(13)	(332,718)	(40)
Mercantile Total			(110,906)	(13)	(110,906)	(13)	(110,906)	(13)	(332,718)	(40)
Other	Transmission & Distribution Upgrades	T&D Upgrades	-	-	-	-	-	-	-	
		Sub-Total	-	-	-	-	-	-	-	
	Smart Grid Modernization Initiative	Smart Grid	-	-	-	-	-	-	-	
		Sub-Total	-	-	-	-	-	-	-	
	Energy Special Improvement District	Energy Special Improvement District	-	-	-	-	-	-	-	
		Sub-Total	-	-	-	-	-	-	-	
Other Total			-	-	-	-	-	-		
Total			(54,328)	(5)	(53,622)	(5)	(49,818)	(5)	(157,768)	(15)

Appendix C-4

PUCO 1: Portfolio Summary of Lifetime Costs and Benefits - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Toledo Edison Portfolio Summary of Lifetime Costs and Benefits Net Lifetime Benefits, and TRC per the California Standard Practice Manual					
Portfolio	Discount Rate	Total Discounted Lifetime Costs (\$000)	Total Discounted Lifetime Benefits (\$000)	Total Discounted Net Lifetime Benefits (\$000)	Cost- Benefit Ratio (TRC)
Residential (inclusive of Low-Income)	0.00%	-	-	-	0.0
Small Enterprise	0.00%	-	-	-	0.0
Mercantile	0.00%	-	439	439	1.8
Mercantile-Utility (Large Enterprise)	0.00%	-	526	526	0.0
Governmental	0.00%	-	-	-	0.0
Other	0.00%	-	-	-	
Total	0.00%	-	965	965	0.0

Appendix C-4

PUCO 2: Summary of Portfolio Energy and Demand Savings - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Toledo Edison Summary of Portfolio Energy and Demand Savings						
MWh Saved for Consumption Reductions kW Saved for Peak Load Reductions	Program Year 2017		Program Year 2018		Program Year 2019	
	MWh Saved	KW Saved	MWh Saved	KW Saved	MWh Saved	KW Saved
Residential Sector (inclusive of Low- Income) - Cumulative Projected Portfolio Savings	0	0	0	0	0	0
Small Enterprise - Cumulative Projected Portfolio Savings	0	0	0	0	0	0
Mercantile - Cumulative Projected Portfolio Savings	(111)	(13)	(222)	(27)	(333)	(40)
Mercantile-Utility (Large Enterprise) - Cumulative Projected Portfolio Savings	57	8	114	16	175	25
Government Sector - Cumulative Projected Portfolio Savings	0	0	0	0	0	0
Other - Cumulative Projected Portfolio Savings	0	0	0	0	0	0
Portfolio Plan Total - Cumulative Projected Savings	(54)	(5)	(108)	(11)	(158)	(15)
Cumulative Results projected through 2016 (Appendix A-2)	0	0	0	0	0	0
Total Cumulative Projected Savings	(54)	(5)	(108)	(11)	(158)	(15)
SB 310 Target (Table 3)	0	0	0	0	0	0
% (Over / Under)	0%	0%	0%	0%	0%	0%

Appendix C-4

PUCO 4: Program Summaries - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Toledo Edison Program Summaries								
	EE Program (check box)	PDR Program (check box)	Program Name	Program Market	Program Two Sentence Summary	Net Lifetime MWh Savings	Net Peak Demand kW Savings	Percentage of Portfolio and Total Lifetime MWh savings %
Mercantile	X		Mercantile Customer Program	Large C&I	Captures energy efficiency and peak demand reduction projects committed to the Company by Mercantile customers as provided for by O.R.C. 4928.01 and 4928.66	(3,327)	(405)	0.0%
	Total for Plan					(3,327)	(405)	-0.1%
						-	-	0
Mercantile-Utility (Large Enterprise)		X	C&I Demand Response Program - Large	Large C&I	The program captures load curtailment and curtailable capacity from the Companies' Interruptible Load Program (Economic Load Response Rider) and from additional demand resources including resources participating in the PJM market or through contracts for demand response attributes with customers or PJM CSPs.	-	-	0.0%
	X		C&I Energy Solutions for Business Program - Large	Large C&I	This program provides measures and financial incentives (prescriptive & performance) to small commercial and industrial customers, including small government and institutional customers, to purchase qualifying high efficiency measures, recycle inefficient appliances, retrofit specialized equipment, processes, applications and end-uses to higher efficiency equipment, processes, applications and end-uses, complete qualifying high efficiency building shell or system improvements, to complete an audit with qualifying audit installations or recommendations and to achieve energy savings by adapting energy saving behaviors through energy management strategies.	2,372	345	0.0%
	X		Customer Action Program - LCI	Large C&I	The program captures energy savings and peak demand reductions achieved through actions taken by customers outside of utility-administered programs pursuant to R.C. 4928.662	42	5	0.0%
	Total for Plan					2,414	350	0.1%

Appendix C-4

PUCO 5A: Energy Savings and Parity Analysis Summary - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Toledo Edison						
Customer Class	3 Year Cumulative Energy Savings (MWh)	% of Total EDC Energy Savings	% of Total Energy Savings of Customer Programs	2011 Sales by Customer Class (MWh)	% of Total Customer Sales	Difference
Residential	-	0.0%				
Residential Subtotal	-	0.0%	0.0%	-	0.0%	0%
Small Enterprise	-	0.0%				
Small Enterprise Total	-	0.0%	0.0%	-	0.0%	0%
Mercantile-Utility (Large Enterprise)	175	0.0%				
Mercantile	(333)	-0.1%				
Mercantile Subtotal	(158)	0.0%	0.0%	-	0.0%	0%
Government	-	0.0%	0.0%	-	0.0%	0%
Other	-	0.0%	0.0%			
EDC TOTAL	(158)	0%	0%	-	0%	

Appendix C-4

PUCO 7D: TRC Benefits Table - Mercantile - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Mercantile	Toledo Edison TRC Benefits By Program Per Year (\$000)										
	Program	Program Year	TRC	Program Costs	Program Benefits	Capacity Benefits	Energy Benefits	Load Reductions in kW		MWh Saved	
								Annual	Lifetime	Annual	Lifetime
Mercantile Customer Program	2017		-	19			(13)		(111)		
	2018		-	40			(27)		(222)		
	2019		-	63			(40)		(333)		
	<i>Total</i>	1.8	-	439	109	330		(405)		(3,327)	
Total											
		1.8	-	439	109	330		(405)		(3,327)	

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PUCO 7E: TRC Benefits Table - Mercantile Utility (Large Enterprise) - DIFFERENCE (ERRATA June 17, 2016 less As Filed)

Mercantile Utility (Large Enterprise)	Toledo Edison TRC Benefits By Program Per Year (\$000)										
	Program	Program Year	TRC	Program Costs	Program Benefits	Capacity Benefits	Energy Benefits	Load Reductions in kW		MWh Saved	
								Annual	Lifetime	Annual	Lifetime
C&I Demand Response Program - Large	2017		-								
	2018		-								
	2019		-								
	<i>Total</i>	<i>N/A</i>	-						-		-
C&I Energy Solutions for Business Program - Large	2017		-	17			8			55	
	2018		-	36			16			111	
	2019		-	59			25			172	
	<i>Total</i>	<i>0.0</i>	-	<i>517</i>	<i>148</i>	<i>370</i>			<i>345</i>		<i>2,372</i>
Customer Action Program - LCI	2017		-	0			0			1	
	2018		-	1			0			2	
	2019		-	1			0			3	
	<i>Total</i>	<i>0.0</i>	-	<i>9</i>	<i>2</i>	<i>7</i>			<i>5</i>		<i>42</i>
Total			0.0	-	526	149	377		350		2,414

This foregoing document was electronically filed with the Public Utilities

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Summary: Notice of Filing Errata electronically filed by Ms. Carrie M Dunn on behalf of The Toledo Edison Company and The Cleveland Electric Illuminating Company and Ohio Edison Company