B
Statewide Quarterly Report Template
Tab 1: Ex Ante Results
Final Draft (updated 4-26-18) Background:

**Tedrifilions used within this template correspond to IL Energy Efficiency Policy Manual Vesion 1.1.

**Tootnotes have been added where clarifying information may be helpful.

**See Section 6.5 of IL Energy Efficiency Policy Manual Vesion 1.1 for a full list of requirements for Program Administrator Quarterly Reports. Inductions:

Sectoriesy freets to residential and commercial and industrial Programs pursuant to Section 8-1038 and 8-104; and third-Party Energy Efficiency Implementation Program pursuant to Section 8-1038(g)(4).

**Fa utility Office Demand Response, Information should be listed separately in this table as a separate program.

**Fa pursual maintenance want to include the induction specific and on o. ICC Staff appreciates this information. However, providing historical spend data is not a requirement for Quarterly Reports. It is a requirement for Annual Reports.

**For Program Cosis Years to Date (TD), each Program Administrator should include actual costs includes actual reports.

**For Program Cosis Years to Date (TD), each Program Administrator should include actual costs includes actual reports.

**For Program Cosis Years to Date (TD), each Program Administrator should include actual reports.

For Program Administrators should add a footnote specifying if there are non-rider energy efficiency costs that are not reported in the Quarterly Reports. Ameren Illinois Ex Ante Results - Section 8-103B/8-104 (EEPS) Programs PY2018 Q3 200 211 222 233 244 355 366 377 383 394 40 435 465 50 50 51 51 52 57 58 59 62 155,357 68,466 10,639 155,357 68,466 278,210 684,868 \$ 26,198,051.24 \$ 18,504,924.58 \$ 7,693,116.66 \$ 60,601,716.27 \$ 53,342,463.00 \$ 5 22,672,389.86 \$ 16,149,942.92 \$ 6,522,446.94 \$ 51,698,557.00 \$ 45,407,179.26 **240,273 217,769 240,273 217.769 237,147 53.67% 963,078 2,282,020 2,282,020 3,369,233 818,879 1,864,458 1,864,458 3,021,497 28.58% Residential Programs 606 851 30,380 17,615 50,010 60,932 56,919 77,687 53.37% 1,233 46% 57,690 68,668 68,668 91,852 62.81% 408,030 917,558 917,558 1,082,857 37.68% \$ 10,705,652.74 \$ 6,067,290.24 \$ 4,638,362.50 \$ 15,910,813.42 \$ 17,656,177.00 67% 5.744 25.538 25.538 957.923 957.923 906.310 55.14% \$ 13.327.531.60 \$ 8.492.846.98 \$ 4.834.684.62 \$ 20.664.975.00 \$ 26.195.814.00 Income Qualified Programs Subtotal Third Party Programs (Section 8-1038 -0.00% 0% 0.00% 12,922 12,922 -441,009 -441,009 -311,266

ed in light of the flexibility policy. This may also be the Implementation Plan Budget.

65 66 67 68 69 70 71 72

al Plan Saving: Goal refers to the original savings goal approved in the Commission's Final Order approving the EE Plan For Section 8:104 programs, this value should match the Plan Energy Savings Goal set forth in the completed Adjustable Savings Goal Template

ome Qualified Intiative values include DCEO New Construction Commitments values

1 2 3	Α	В		С	D	
3		Statewide Quarterly Report Template		-		E
3		Tab 2: Costs				
-		Final Draft (updated 4-26-18)				
4		Tildi Bidit (apadica 1 20 10)				
Ė		Instructions:				
		*For Program and Portfolio-Level Costs, each Program Administra	ator s	hould include act	tual costs incu	rred from the beginning
5		of the Program Year through the end of the applicable quarter,				0 0
		with.	9 -		g	
6		*Program Administrators should add a footnote specifying if there	e are	non-rider energy	efficiency co	sts that are not reported
7		in the Quarterly Reports.			,	·
8		• ,				
9		Ameren Illinois Section 8-103B/8-104 (EEPS) Costs PY2018 Q3				
10						
		C4: 0 102P/0 104 (FFPC) C4 C-4		2018		
11		Section 8-103B/8-104 (EEPS) Cost Category	Α	ctual Costs YTD ²		
12		Program Costs by Sector				
13		C&I Programs (Private Sector)	\$	22,672,390		
14		Public Sector Programs	\$	3,525,661		
15		Residential Programs	\$	10,705,653		
16		Income Qualified Programs	\$	13,327,532		
17		Market Transformation Programs	\$	-		
18		Third Party Programs (Beginning in 2019)	\$	-		
19		Total Ameren Illinois Program Costs	\$	50,231,236		
20		Portfolio-Level Costs by Portfolio Cost Category (Section 8-103B/8-104 E	EPS)			
		Demonstration of Breakthrough				
21		Equipment and Devices Costs ¹	\$	1,205,314.44		
22		Evaluation Costs	\$	1,061,888.28		
23		Marketing Costs (including Education and Outreach)	\$	2,670,794.17		
24		Portfolio Administrative Costs	\$	4,401,100.83		
25		Total Ameren Illinois Portfolio-Level Costs	\$	9,339,097.72		
		Total Ameren Illinois Program and Portfolio-Level Section 8-103B/8-104	\$	59,570,333.30		
26		(EEPS) Costs]	
27						
28						
29		Ameren Illinois Section 8-103B/8-104 (EEPS) Costs PY2018 Q3			-	
30		Overall Total Costs	A	2018 ctual Costs YTD ²		
31		Total Ameren Illinois Program and Portfolio-Level Section 8-103B/8-104 (EEPS) Costs	\$	59,570,333.30		
32		1				
33		¹ Includes Market Development Initiative in addition to other BED costs.				
34		² Some EE Program costs are expensed through utility base rates.				

B C
Statewide Quarterly Report Template
Tab 3: Historical Energy Saved
Final Draft (updated 4-26-18) O P Q R S T U V W X Y L M N

Instructions:

*Each Rogram Administrator will fill out the historical "Energy Saved" table for Quarterly Reports. The "IL Department of Commerce Energy Saved" historical table may also be added to each utility's Quarterly Report.

*Program Administrators are encouraged to provide source references for greater transparency.

Ameren Illinois Section 8-103B/8-104 (EEPS) Energy Saved (MWh or therms) as of PY2018 Q3

Program Year	Evaluation Status (Ex Ante, Verified***, or ICC Approved)	Net Energy Savings Achieved (MWh)	Original Plan Savings Goal** (MWh)	Net Energy Savings Goal* (MWh)	% of Net Energy Savings Goal Achieved	Evaluation Status (Ex Ante, Verified***, or ICC Approved)	Net Energy Savings Achieved (Therms)	Original Plan Savings Goal** (Therms)	Net Energy Savings Goal* (Therms)	% of Net Energy Savings Goal Achieved
PY1 6/1/08-5/31/09	ICC Approved	89,955	55,709	55,709	161.47%	ICC Approved	35,193		0	
PY2 6/1/09-5/31/10	ICC Approved	129,748	113,186	113,186	114.63%	ICC Approved	1,903,686		0	-
PY3 6/1/10-5/31/11		263.374	181.765	181.765	144.90%	ICC Approved	2.053.110		0	
Plan 1 Total		483.077	350.660	350.660	137.76%		3.991.989		0	
PY4 6/1/11-5/31/12	ICC Approved	353.664	273.534	273.534	129.29%	ICC Approved	5.771.819	1.881.446	1.881.446	306.78%
PY5 6/1/12-5/31/13	ICC Approved	366,726	245,871	245,871	149.15%	ICC Approved	6,914,780	3,762,892	3,762,892	183.76%
PY6 6/1/13-5/31/14	ICC Approved	282,104	216,495	216,495	130.31%	ICC Approved	6,296,042	5,644,338	5,644,338	111.55%
Plan 2 Total	ICC Approved	1,002,494	735,900	735,900	136.23%	ICC Approved	18,982,641	11,288,676	11,288,676	168.16%
PY7 6/1/14-5/31/15	Verified	275,564	223,446	223,408	123.35%	Verified	6,515,201	5,194,921	5,066,568	128.59%
PY8 6/1/15-5/31/16	Verified	211,414	185,278	180,913	116.86%	Verified	6,836,449	5,433,379	5,369,967	127.31%
PY9 6/1/16-5/31/17	Verified	197,694	191,603	174,349	113.39%	Verified	5,868,915	5,429,061	5,369,967	109.29%
Transition Period 6/1/17-12/31/17	Verified	83,806	77,329	77,329	108.38%	Verified	2,947,129	2,634,576	2,634,576	111.86%
Plan 3 Total	Verified	768,478	677,656	655,999	117.15%	Verified	22,167,694	15,806,502	15,806,502	140.24%
2018	Ex Ante	190,706	347,401	347,401	54.90%	Ex Ante	1,870,804	3,716,492	3,716,492	50.34%
2019										
2018-2021 Plan Total										
	PY1 6/1/08-5/31/09 PY2 6/1/09-5/31/10 PY3 6/1/10-5/31/11 Plan 1 Total PY4 6/1/11-5/31/12 PY5 6/1/12-5/31/13 PY6 6/1/13-5/31/14 Plan 2 Total PY7 6/1/13-5/31/13 Pian 2 Total 6/1/13-5/31/14 Pian 3 Total 0/1/13-5/31/15 PY6 6/1/13-5/31/17 Transition Period 6/1/13-13-13-13-13-13-13-13-13-13-13-13-13-1	Program Year (Ex Ante, Verified*)	Program Year	Program Year (Ex Ante, Varified Transported) Program Year (Ex Approved) Program Year (Ex Approved	Program Year Cs. Ante. Verified Program Year Cs. Approved Program Year Savings Coasi Savings Coa	Program Voar Ck.Ann. Verified***; Achieved Ch.Ann. Savings Goal** Savings Goal**	Program Vear CEA Aproved Archieved or (ICC Approved) Minh) Savings Goal* Savings Goal* Savings Goal* CEA Approved CEA Appro	Program Voar Ck Ann. Verified***; Achieved provided (Min) Chine Savings Goal** Sa	Registration Regi	Program Year Cax Ante, Verificed**** Cax Ante, Verificed**** Achieved Cax Ante, Verificed**** Achieved Cax Ante, Verificed*** Achieved Cax Ante, Verificed Cax Ante, V

IL Department of Commerce and Economic Opportunity Energy Saved (MWh and/or therms)

Department	PY1	PY2	PY3	PY4	PY5	PY6	PY7	PY8	PY9	Transition Period
Net Savings Achieved (MWh)	10,283	20,978	26,536	37,396	34,724	28,336	33,497			15,109
Evaluation Status (Ex Ante, Verified**, or ICC Approved)	Verified	Verified	ICC Approv	ICC Approv	ICC Approve	ICC Approv	Verified			Verified
Source	Alu PY1 Po	Docket 10-0	Docket 11-0	Docket 14-0	Docket 14-05	Docket 15-0	EPY7/GPY4	DCEO Cost E	ffectiveness 5	Summary Report, p.

Department	PY2	PY3	PY4	PY5	PY6		PY8	PY9	Transition Period
Net Savings Achieved (Therms)			1,157,810	1,836,138	2,220,590	824,815			316,324
Evaluation Status (Ex Ante, Verified**, or ICC Approved)			ICC Approv	ICC Approve	ICC Approv	Verified			Verified
Source			Docket 14-0	Docket 14-05	Docket 15-0	EPY7/GPY4	DCEO Cost E	ffectiveness 5	Summary Report, p.

*Electric Program Year 9 (EPY9) and Gas Program Year 6 (GPY6) covers energy efficiency programs offered from June 1, 2016 to May 31, 2017. "Verified savings refer to evaluator estimated savings that are intended to count toward compliance with a Rogram Administrator's energy savings goal Verified savings generally utilize deemed net-to-gross ratios and IL-TBM algorithms, where applicable. See also the definition of 'savings verification' in the IL-TBM Policy Document.

Footnote:

Next Deepy Searings Goal infers to the most updated portfolio-level savings goal. In the case of Section 8-164 programs, the values in this column should match the Adjusted Energy Savings Goal contained in the Program Administrators updated Adjustable Savings Goal Template.

"Original Plan Savings Goal refers to the original savings goal approved in the Commission's Final Order approving the EE Plan For section 8-101 programs, this value should match the Plan Interpsy Savings Goal sect forth in the completed Adjustable Savings Goal

Emplate.
"Vierfled savings refer to evaluator estimated savings that are intended to count toward compliance with a Program Administrators energy savings goal. Verified savings generally utilize deemed net-to-gross ratios and L-TRM algorithms, where applicable. See also the definition of 'savings verification' in the L-TRM Policy Document.

	Α	В	С	D	E	F	G	Н	I	J	K	L	М
1	Statewide Quarterly Report Template												
2		Tab 4: Historical Other - Environmental and Ec	onomic Imp	acts									
3	Final Draft (updated 4-26-18)												
4												_	

Instructions:

*Each Program Administrator should complete the Environmental and Economic Impacts table for Quarterly Reports.

*Each Program Administrator should include a footnote to explain how performance metrics are derived (for example: the calculation for "Direct Portfolio Jobs.")

Environmental and Economic Impacts for the Ameren Illinois Service Territory as of PY2018 Q3

Electric Performance Metrics (Equivalents)*	PY1	PY2	PY3	PY4	PY5	PY6	PY7	PY8 ¹	PY9 ¹	Transition Period	2018
Net Energy Savings Achieved (MWh)**	100,238	150,726	289,910	391,060	401,450	381,799	379,999	433,233	399,559	98,915	190,706
Carbon reduction (tons)	74,599	112,173	215,756	291,034	298,766	284,141	282,802	322,419	297,359	78,097	141,927
Cars removed from the road	15,974	24,020	46,200	62,320	63,976	60,844	60,557	69,041	63,674	16,723	30,391
Acres of trees planted	87,867	132,124	254,130	342,796	351,903	334,677	333,100	379,764	350,246	91,988	167,169
Number of homes powered for 1 year	8,055	12,112	23,297	31,426	32,261	30,681	30,537	34,815	32,109	8,433	15,325
Direct Portfolio Jobs	TBD	TBD	TBD	TBD							
Income qualified homes served***	TBD	TBD	TBD	TBD							

Gas Performance Metrics (Equivalents)*	PY1	PY2	PY3	PY4	PY5	PY6	PY7	PY8 ¹	PY9 ¹	Transition Period	2018
Net Energy Savings Achieved (Therms)**	35,193	1,903,686	2,053,110	6,929,629	8,750,918	8,516,632	7,340,016	6,836,449	5,868,915	3,263,453	1,870,804
Carbon reduction (tons)	187	10,093	10,886	36,741	46,397	45,155	38,917	36,247	31,117	17,303	9,919
Cars removed from the road	40	2,161	2,331	7,867	9,935	9,669	8,333	7,762	6,663	3,705	2,124
Acres of trees planted	220	11,889	12,822	43,275	54,649	53,186	45,838	42,694	36,651	20,380	11,683
Number of homes powered for 1 year	20	1,090	1,175	3,967	5,010	4,876	4,202	3,914	3,360	1,868	1,071
Direct Portfolio Jobs	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Income qualified homes served***	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD

Total Performance Metrics (Equivalents)*	PY1	PY2	PY3	PY4	PY5	PY6	PY7	PY8 ¹	PY9 ¹	Transition Period	2018
Carbon reduction (tons)	74,786	122,266	226,642	327,775	345,163	329,296	321,719	358,666	328,476	95,400	151,846
Cars removed from the road	16,014	26,181	48,531	70,187	73,911	70,513	68,890	76,803	70,337	20,428	32,515
Acres of trees planted	88,087	144,013	266,952	386,071	406,552	387,863	378,938	422,458	386,897	112,368	178,852
Number of homes powered for 1 year	8,075	13,202	24,472	35,393	37,271	35,557	34,739	38,729	35,469	10,301	16,396
Direct Portfolio Jobs	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Income qualified homes served***	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD

¹PY8 and PY9 totals will need to be updated once DCEO evaluation is complete.

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*Unless otherwise noted, performance metrics for carbon reduction, cars removed from the road, acres of trees planted, and number of homes powered for 1 year are derived from the U.S. EPA Greenhouse Gas Equivalencies Calculator: https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator

**This includes Sections 8-103, 8-103B, 8-104, and 16-111.5B savings achieved. In addition, this includes Illinois Department of Commerce and Economic Opportunity program savings achieved through May 31, 2017.

***To the extent the portfolio offers a low income program and tracks participation. Low income customers were previously served by the IL Department of Commerce and Economic Opportunity until May 31, 2017. Utilities began serving both low income and public sector customers on June 1, 2017.

****Electric Program Year 9 (EPY9) and Gas Program Year 6 (GPY6) covers energy efficiency programs offered from June 1, 2016 to December 31, 2017.

	Α	В	C D	E	F
1		State	wide Quarterly Report Template		
2		Tab!	5: CPAS Progress		
3		Final	Draft (updated 4-26-18)		
4					
5	Ī	Instru	uctions:		
5		*The	electric utilities Ameren Illinois and ComEd should complete the CPAS and AAIG		
6		Prog	ress Ex Ante Results table in Quarterly Reports.		
7				•	
8		Colo	r Coded Key:		
9		Repo	orted items		
10		Statu	tory and/or approved plan inputs		
-	ŀ		ulations		
11	Ĺ	Caic	udions		
12					
13		Ame	ren Illinois CPAS and AAIG Progress Ex Ante Results - Section 8-103B Portfolio PY2018	Q3	
14					
15		Cum	ulative Persisting Annual Savings (CPAS) Goal Progress 2018 Q2		
		а	Current Year CPAS Goal (% of Eligible 2014-2016 Average Annual Sales)	7.04%	ICC approved plan compliance filing including VO derived from Final Order in 17-
16		-		7.0170	0311 and 18-0211.
17	l	b	Baseline - 2014-2016 Average Annual Sales Less Exempt Customers (MWh)	27,909,853	ICC approved plan compliance filing
18	l	С	Current Year CPAS Goal (MWh)	1,966,172	= a * b
19	l	d	CPAS Achieved at End of Previous Year (MWh)	1,842,050	verification report for previous year
20			Savings Expiring in Current Year		
21	l	е	2012-2017 Legacy Savings Persisting in Current Year (% of Sales)	5.80%	statute
22	l	f	2012-2017 Legacy Savings Persisting in Previous Year (% of Sales)	6.60%	statute
23		g	2012-2017 Legacy Savings Expiring in Current Year (% of Sales)	0.80%	= f - e
24	l	h	2012-2017 Legacy Savings Expiring in Current Year (MWh)	223,279	= g * b
25	l	i	Savings from Measures Installed post-2017 Expiring in Current Year (MWh)		verification report for previous year
26		j	Total Savings Expiring in Current Year (MWh)	223,279	= h + i
27	l	k	New Annual Savings Needed to Meet Current Year CPAS Goal (MWh)	347,400	= C - d + j
28	l	ı	New Annual Savings this Quarter (MWh)	190,706	utility report
29		m	New Annual Savings this YTD (MWh)	190,706	sum of utility reports for all quarters to date
30		n	New Annual Savings YTD as % Needed to Meet Current Year CPAS Goal	55%	= m / k
31	1	Appl	icable Annual Incremental Goal (AAIG) Progress		
32	ſ	0	Previous Year's CPAS Goal (% of Sales)	6.60%	ICC approved plan compliance filing
33	İ	р	Previous Year's CPAS Goal (MWh)	1,842,050	= 0 * b
34	ļ	q	Current Year Applicable Annual Incremental Goal (MWh)	124,121	= C - p
35	ļ		New Savings Required to Meet AAIG (MWh)	347,400	
36	İ	S	New Savings Achieved YTD (MWh)		same as "m"
\Box	ľ		Expiring savings that have to be offset before counting progress towards AAIG		
37		t	(MWh)	223,279	= j
38		u	Progress towards AAIG (after offsetting expiring savings) - MWh YTD	(32,573)	= s - t
39		٧	Progress towards AAIG (after offsetting expiring savings) - % YTD	-26%	= u / q