STATE OF INDIANA

INDIANA UTILITY REGULATORY COMMISSION

PETITION OF DUKE ENERGY INDIANA, LLC)	
FOR APPROVAL OF (1) ITS PROPOSED)	
DEMAND SIDE MANAGEMENT AND ENERGY)	
EFFICIENCY PROGRAMS FOR 2017-2019,)	
INCLUDING COST RECOVERY, LOST)	
REVENUES AND SHAREHOLDER INCENTIVES)	
IN ACCORDANCE WITH IND. CODE §§ 8-1-8.5-3,)	
8-1-8.5-10, 8-1-2-42(a) AND PURSUANT TO 170)	
IAC 4-8-5 AND 170 IAC 4-8-6; (2) AUTHORITY TO)	CAUSE NO. 43955 DSM-4
DEFER COSTS INCURRED UNTIL SUCH TIME)	
THEY ARE REFLECTED IN RETAIL RATES; (3))	
RECONCILIATION OF DEMAND SIDE)	
MANAGEMENT AND ENERGY EFFICIENCY)	
PROGRAM COST RECOVERY THROUGH)	
DUKE ENERGY INDIANA,LLC'S STANDARD)	
CONTRACT RIDER 66A; AND (4) REVISIONS TO)	
STANDARD CONTRACT RIDER 66A)	

NOTICE OF SUBMISSION OF 2018 FOURTH QUARTER SCORECARD AND REVISED 2017 YEAR END SCORECARD

In accordance with the Commission's Final Order dated December 28, 2017, Duke Energy Indiana, LLC hereby files its 2018 Fourth Quarter Scorecard for its energy efficiency programs as Attachment A. Additionally, Duke Energy Indiana files its Revised 2017 Year-End Scorecard reflecting revised evaluation, measurement and verification ("EM&V") impacts for its energy efficiency programs as Attachment B.¹

¹ Pursuant to the Settlement Agreement approved in Cause No. 43955 DSM-2, EM&V impacts are applied retrospectively to the previously reconciled period for each program.

Respectfully submitted,

DUKE ENERGY INDIANA, LLC

By: Melanie 1100 Counsel for Duke Energy Indiana, LLC

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CERTIFICATE OF SERVICE

The undersigned hereby certifies that a copy of the foregoing Notice of Submission of 2018 Fourth Quarter Scorecard and Revised Year End 2017 Scorecard was electronically delivered this 28th day of January, 2019, to:

Randall C. Helmen Jeff Reed Office of Utility Consumer Counselor 115 W. Washington Street Suite 1500 South Indianapolis, IN 46204 <u>rhelmen@oucc.IN.gov</u> <u>jreed@oucc.IN.gov</u> infomgt@oucc.IN.gov

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						Gross	MWH @ Met	ter								Gro	ss MW @ Me	eter				
Program	Note #	Ex-Ante Gross Energy Savings KWH/Partic	Authorized Annual Goal DSM-4 KWH/Partic	Adjusted Annual Goal DSM-4 KWH/Partic	EM&V Date	Verified Ex- Post Gross Energy Savings KWH/Partic	Actual CM Gross @ Meter MWH Total	Actual YTD Gross @ Meter MWH Total	Authorized Annual Goal DSM-4 MWH Total	Adjusted Annual Goal DSM-4 MWH Total		% of Adjusted Authorized Annual Goal MWH Total	Ex-Ante Gross Energy Savings KW/Partic	Authorized Annual Goal DSM-4 KW/Partic	Adjusted Annual Goal DSM-4 KW/Partic	Verified Ex- Post Gross Energy Savings KW/Partic	Actual CM Gross @ Meter MW Total	Actual YTD Gross @ Meter MW Total	Authorized Annual Goal DSM-4 MW Total	Adjusted Annual Goal DSM-4 MW Total	% of Authorized Annual Goal MW Total	% of Adjusted Authorized Annual Goa MW Total
Duke Portfolio - Residential			-																·			
Agency Assistance Portal		391	391	391			0	2,539	978	978	260%	260%	0.039	0.039	0.039		0.0	0.3	0.1	0.1	261%	261%
Low Income Neighborhood		548	882	882			291	851	1,323	1,323	64%	64%	0.119	0.191	0.191		0.1	0.2	0.3	0.3	64%	64%
Low Income Weatherization		1,203	1,583	1,583			0	172	684	684	25%	25%	0.261	0.329	0.329		0.0	0.0	0.1	0.1	26%	26%
Energy Education Program for Schools		300	267	267			162	2,098	1,869	1,869	112%	112%	0.141	0.078	0.078		0.1	1.0	0.5	0.5	181%	181%
Multi-Family EE Products & Services		44	62	62			0	500	466	466	107%	107%	0.005	0.005	0.005		0.0	0.1	0.0	0.0	150%	150%
Residential Energy Assessments		130	112	112			128	2,303	2,146	2,146	107%	107%	0.014	0.012	0.012		0.0	0.2	0.2	0.2	108%	108%
Smart \$aver [®] Residential		41	40	40			6,694	59,444	48,332	48,332	123%	123%	0.004	0.004	0.004		0.6	5.8	4.7	4.7	124%	124%
My Home Energy Report	1	174	170	170			4,306	53,676	57,932	57,932	93%	93%	0.043	0.042	0.042		0.4	5.0	14.4	14.4	34%	34%
Bring Your Own Thermostat		N/A	N/A	N/A			N/A	N/A	N/A	N/A	N/A	N/A	0.000	0.000	0.000		0.0	0.0	8.4	8.4	0%	0%
Power Manager [®]	2	N/A	N/A	N/A	11/1/2018	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.050	0.981	0.981		0.2	60.2	63.7	63.7	94%	94%
Duke Portfolio - Residential Total							11,581	121,583	113,730	113,730	107%	107%					1.3	72.7	92.5	92.5	79%	79%
Duke Portfolio - Non-Residential																			<u> </u>			<u> </u>
Power Manager [®] for Business	2	N/A	N/A	N/A			113	879	971	971	91%	91%	0.011	1.000	1.000		0.4	3.7	5.3	5.3	70%	70%
Small Business Energy Saver		1	1	1			1,603	19,486	18,800	18,800	104%	104%	0.000	0.000	0.000		0.3	4.0	4.2	4.2	94%	94%
Smart \$aver [®] Non-Residential		34	17	17			671	73,856	43,760	43,760	169%	169%	0.006	0.002	0.002		0.0	12.0	6.2	6.2	194%	194%
Duke Portfolio - Non-Residential Total							2,387	94,221	63,530	63,530	148%	148%					0.8	19.7	15.7	15.7	125%	125%
Duke Portfolio - Grand Total							13,968	215,804	177,260	177,260	122%	122%					2.1	92.4	108.2	108.2	85%	85%
Energy Efficiency							13,854	214,925	176,289	176,289	122%	122%					1.5	28.5	30.8	30.8	92%	92%
Demand Response							113	879	971	971	91%	91%					0.6	63.9	77.4	77.4	83%	83%

<u>Notes:</u>

1. Impacts reflect the total annual savings as of the current month.

2. Power Manager and Power Manager for Business YTD KW impacts reflect the current capability.

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Duke Energy Indiana Monthly Scorecard DSM-4: January 1, 2018 - December 31, 2018 As of December 31, 2018

				Partie	cipants			
Program	Note #	Unit of Measure	Actual CM Participation	Actual YTD Participation	Authorized Annual Goal Participation DSM-4	Adjusted Annual Goal Participation DSM-4	% of Authorized Annual Goal Particpation	% of Adjusted Authorized Annual Goal Particpation
Duke Portfolio - Residential			_			_		
Agency Assistance Portal		Units	(36)	6,531	2,500	2,500	261%	261%
Low Income Neighborhood		Participants	697	1,555	1,500	1,500	104%	104%
Low Income Weatherization		Participants	0	143	432	432	33%	33%
Energy Education Program for Schools		Participants	540	7,003	7,000	7,000	100%	100%
Multi-Family EE Products & Services		Participants	0	11,402	7,464	7,464	153%	153%
Residential Energy Assessments		Participants	961	17,678	19,215	19,215	92%	92%
Smart \$aver [®] Residential		Participants	208,994	1,550,855	1,209,050	1,209,050	128%	128%
My Home Energy Report	1	Participants	404,151	353,477	340,323	340,323	104%	104%
Bring Your Own Thermostat		Participants	0	0	50,106	50,106	0%	0%
Power Manager [®]		Participants (Switches)	186	57,322	64,938	64,938	88%	88%
Duke Portfolio - Residential Total			615,493	2,005,966	1,702,528	1,702,528	118%	118%
Duke Portfolio - Non-Residential								
Power Manager [®] for Business		Participants (Devices)	376	3,473	6,212	6,212	56%	56%
Small Business Energy Saver		Participants (kWh)	1,819,170	20,358,541	18,968,097	18,968,097	107%	107%
Smart \$aver [®] Non-Residential		Measures installed	17,940	2,158,398	2,607,445	2,607,445	83%	83%
Duke Portfolio - Non-Residential Total			1,837,486	22,520,412	21,581,754	21,581,754	104%	104%
Duke Portfolio - Grand Total			2,452,979	24,526,378	23,284,282	23,284,282	105%	105%
Energy Efficiency			2,452,417	24,465,583	23,163,026	23,163,026	106%	106%
Demand Response			562	60,795	121,256	121,256	50%	50%

Notes:

1. Participants shown as the number of reports sent during the current month.

ATTACHMENT A

Duke Energy Indiana Monthly Scorecard DSM-4: January 1, 2018 - December 31, 2018 As of December 31, 2018

				Administrative	e Costs - Direct					Administrativ	/e Costs - Indirec	t	
Program	Note #	Current Month	Program YTD	Authorized Annual Goal DSM-4	Adjusted Annual Goal DSM-4	% of Authorized Goal	% of Adjusted Authorized Goal	Current Month	Program YTD	Authorized Annual Goal DSM-4	Adjusted Annual Goal DSM-4	% of Authorized Goal	% of Adjusted Authorized Goal
Duke Portfolio - Residential													
Agency Assistance Portal	2	(547)	243,845	6,858	155,230	3,556%	157%	(1,306)	25,444	15,789	15,789	161%	161%
Low Income Neighborhood	1	146,448	393,612	169,279	169,279	233%	233%	14,018	41,071	62,515	62,515	66%	66%
Low Income Weatherization	2	2,017	149,755	223,032	223,032	67%	67%	(545)	15,626	194,038	194,038	8%	8%
Energy Education Program for Schools		59,479	458,972	352,405	352,405	130%	130%	3,031	47,891	61,123	61,123	78%	78%
Multi-Family EE Products & Services	2	42,376	90,719	53,693	71,968	169%	126%	4,175	9,466	9,931	13,565	95%	70%
Residential Energy Assessments	1	43,290	646,469	664,305	664,305	97%	97%	1,426	67,447	88,627	88,627	76%	76%
Smart \$aver [®] Residential		575,410	4,409,082	2,100,383	2,100,383	210%	210%	64,042	709,851	918,790	918,790	77%	77%
My Home Energy Report		327,210	2,732,126	3,037,678	3,037,678	90%	90%	21,852	285,083	354,354	354,354	80%	80%
Bring Your Own Thermostat		0	0	306,793	306,793	0%	0%	0	0	38,833	38,833	0%	0%
Power Manager [®]		88,484	1,151,271	1,883,016	1,883,016	61%	61%	3,913	219,745	242,620	242,620	91%	91%
Duke Portfolio - Residential Total		1,296,899	10,354,319	8,797,442	8,964,089	118%	116%	110,607	1,421,626	1,986,619	1,990,253	72%	71%
Duke Portfolio - Non-Residential Power Manager [®] for Business		195,760	591,470	375,213	375,213	158%	158%	20,119	70,771	64,679	64,679	109%	109%
Small Business Energy Saver	-	69,072	548,381	736,310	736,310	74%	74%	31,102	411,380	466,687	466,687	88%	88%
Smart \$aver® Non-Residential	4	210,866	1,642,004	2,636,467	2,636,467	62%	62%	22,368	1,027,188	796,373	796,373	129%	129%
Duke Portfolio - Non-Residential Total	-	475,698	2,781,855	3,747,990	3,747,990	74%	74%	73,590	1,509,339	1,327,740	1,327,740	114%	114%
Duke Portfolio - Grand Total		1,772,597	13,136,175	12,545,432	12,712,079	105%	103%	184,197	2,930,965	3,314,359	3,317,993	88%	88%
Energy Efficiency		1,488,353	11,393,433	9,980,410	10,147,057	114%	112%	160,165	2,640,449	2,968,227	2,971,861	89%	89%
Demand Response		284,244	1,742,741	2,565,022	2,565,022	68%	68%	24,032	290,516	346,132	346,132	84%	84%

Program Costs Notes:

1. Program expenditures reflect receipts received from Vectren for overlapping customers:

YTD Low Income Neighborhood: \$114,608; YTD Residential Energy Assessments: \$189,032.

2. Adjusted Annual Goals reflect shift of \$80,000 to the Agency Assistance Program from Low Income Weatherization and \$35,000 additional funds from 10% overspend authority for Multifamily EE Products and Services per OSB approval in May 2018

- 3. Adjusted Annual Goals reflect shift of \$68,372 to the Agency Assistance Program from Low Income Weatherization per OSB approval in July 2018.
- 4. Adjusted Annual Goals reflect \$2,028,890 additional funds to the Smart \$aver Non-Residential Program from 10% overspend authority per OSB approval in October 2018.

	Lost Revenue			
Legacy Lost Revenue	Authorized Annual Goal DSM-4	Ex-ante Actuals	Ex-Post Actuals	Total Actual Lost Revenues
Residential	12,824,961	4,290,404	6,502,446	10,792,850
Non-Residential	8,152,089	6,621,593	4,867,868	11,489,461
2018 Measures Lost Revenue				
Residential	3,779,929	2,112,987		2,112,987
Non-Residential	568,254	1,400,312		1,400,312

Shared Savings In	centive
Shared Savings Incentive	2018 Actuals
Residential	2,298,914
Non-Residential	3,117,081
Total	5,415,995

Duke Energy Indiana Monthly Scorecard DSM-4: January 1, 2018 - December 31, 2018 As of December 31, 2018

				Customer In	centives					EM&	V Costs					Total Progra	m Costs		
Program	Note #	Current Month	Program YTD	Authorized	Adjusted Annual Goal DSM-4	% of Authorized Goal	% of Adjusted Authorized Goal	Current Month	Program YTD	Authorized Annual Goal DSM-4	Adjusted Annual Goal DSM-4	% of Authorized Goal	% of Adjusted Authorized Goal	Current Month	Program YTD	Authorized	Adjusted Annual Goal DSM-4	% of Authorized Goal	% of Adjusted Authorized Goal
Duke Portfolio - Residential																			
Agency Assistance Portal	2,3	0	0	128,495	128,495	0%	0%	0	38,100	35,004	35,004	109%	109%	(1,854)	307,389	186,146	334,518	165%	92%
Low Income Neighborhood	1	0	0	366,625	366,625	0%	0%	0	0	0	0	0%	0%	160,466	434,684	598,419	598,419	73%	73%
Low Income Weatherization	2,3	0	0	1,440,348	1,291,976	0%	0%	0	0	0	0	0%	0%	1,472	165,381	1,857,418	1,709,046	9%	10%
Energy Education Program for Schools		0	0	171,568	171,568	0%	0%	0	0	5,004	5,004	0%	0%	62,510	506,864	590,100	590,100	86%	86%
Multi-Family EE Products & Services	2	0	0	31,442	44,533	0%	0%	0	0	5,101	5,101	0%	0%	46,550	100,186	100,167	135,167	100%	74%
Residential Energy Assessments	1	0	0	95,443	95,443	0%	0%	0	4,875	9,996	9,996	49%	49%	44,636	718,711	858,371	858,371	84%	84%
Smart \$aver [®] Residential		301,779	2,393,775	5,775,889	5,775,889	41%	41%	0	117,879	100,000	100,000	118%	118%	966,779	7,630,666	8,895,062	8,895,062	86%	86%
My Home Energy Report		0	0	0	0	0%	0%	10,061	95,127	11,364	11,364	837%	837%	359,124	3,112,337	3,403,395	3,403,395	91%	91%
Bring Your Own Thermostat		0	0	100,343	100,343	0%	0%	0	0	0	0	0%	0%	0	0	445,968	445,968	0%	0%
Power Manager [®]		4,945	534,875	660,701	660,701	81%	81%	34,184	91,172	75,000	75,000	122%	122%	131,525	1,997,063	2,861,337	2,861,337	70%	70%
Duke Portfolio - Residential Total		319,457	2,850,182	8,770,855	8,635,574	32%	33%	44,245	347,153	241,469	241,469	144%	144%	1,771,209	14,973,281	19,796,384	19,831,384	76%	76%
Duke Portfolio - Non-Residential																			<u> </u>
Power Manager [®] for Business		16,465	80,450	300,473	300,473	158%	158%	0	0	0	0	0%	0%	232,344	742,691	740,366	740,366	100%	100%
Small Business Energy Saver		385,459	3,357,381	3,963,216	3,963,216	74%	74%	0	36,593	50,000	50,000	73%	73%	485,634	4,353,735	5,216,213	5,216,213	83%	83%
Smart \$aver [®] Non-Residential		422,258	8,110,418	5,382,987	7,411,877	62%	62%	16,325	146,107	81,000	81,000	180%	180%	671,817	10,925,718	8,896,828	10,925,718	123%	100%
Duke Portfolio - Non-Residential Total		824,182	11,548,250	9,646,677	11,675,567	74%	74%	16,325	182,700	131,000	131,000	139%	139%	1,389,795	16,022,144	14,853,407	16,882,297	108%	95%
Duke Portfolio - Grand Total		1,143,640	14,398,432	18,417,531	20,311,140	78%	71%	60,570	529,853	372,469	372,469	142%	142%	3,161,004	30,995,426	34,649,791	36,713,681	89%	84%
Energy Efficiency		1,122,230	13,783,107	17,356,014	19,249,623	79%	72%	26,386	438,681	297,469	297,469	147%	147%	2,797,135	28,255,671	30,602,120	32,666,010	92%	86%
Demand Response		21,410	615,325	1,061,518	1,061,518	68%	68%	34,184	91,172	75,000	75,000	122%	122%	363,869	2,739,755	4,047,671	4,047,671	68%	68%

4

							Gross MWH	l @ Meter											Gross MW	@ Meter					
Program	Note #	Ex-Ante Gross Energy Savings KWH/Partic	Authorized Annual Goal DSM-4 KWH/Partic	Adjusted Annual Goal DSM-4 KWH/Partic	EM&V Date	Verified Ex- Post Gross Energy Savings KWH/Partic	Actual CM Gross @ Meter MWH Total	Actual YTD Gross @ Meter MWH Total	YTD Gross @ Meter MWH Capped	Authorized Annual Goal DSM-4 MWH Total	DSM-4	% of Authorized Annual Goal MWH Total	% of Adjusted Authorized Annual Goal MWH Total	Ex-Ante Gross Energy Savings KW/Partic	Authorized Annual Goal DSM-4 KW/Partic	-	EM&V Date	Verified Ex- Post Gross Energy Savings KW/Partic	Actual CM Gross @ Meter MW Total	Actual YTD Gross @ Meter MW Total	@ Meter MW	Authorized Annual Goal DSM-4 MW Total	Adjusted Annual Goal DSM-4 MW Total	% of Authorized Annual Goal MW Total	Authorized
uke Portfolio - Residential																									
Agency Assistance Portal	4/17	391	391	391	9/1/18	309	826	1,357	1,357	978	978	139%	139%	0.039	0.039	0.039	9/1/18	0.036	0.1	0.1	0.1	0.1	0.1	139%	139%
Low Income Neighborhood	3/4/8	882	882	882	6/1/17	548	197	1,438	1,439	1,323	1,323	109%	109%	0.201	0.191	0.191	6/1/17	0.119	0.0	0.3	0.3	0.3	0.3	112%	112%
Low Income Weatherization	4	1,091	1,583	1,583			5	196	196	684	684	29%	29%	0.248	0.329	0.329			0.0	0.0	0.0	0.1	0.1	31%	31%
Energy Education Program for Schools	9	267	267	267	8/1/17	300	26	1,958	1,958	1,869	1,869	105%	105%	0.078	0.078	0.078	8/1/17	0.141	0.0	0.8	0.8	0.5	0.5	138%	138%
Multi-Family EE Products & Services		61	62	62			0	481	481	466	466	103%	103%	0.005	0.005	0.005			0.0	0.0	0.0	0.0	0.0	107%	107%
Residential Energy Assessments	3/4/10	131	112	112	8/1/17	131	223	2,772	2,772	1,951	1,951	142%	142%	0.014	0.012	0.012	8/1/17	0.014	0.0	0.3	0.3	0.2	0.2	143%	143%
Smart \$aver [®] Residential	16	41	40	40	6/1/18	30	3,930	51,080	51,080	64,697	64,697	79%	79%	0.004	0.004	0.004	5/1/18	0.002	0.4	5.3	5.3	6.3	6.3	84%	84%
My Home Energy Report	1/14	176	167	167	8/1/18	136	4,485	57,199	57,199	56,677	56,677	101%	101%	0.046	0.041	0.041	8/1/18	0.011	1.2	14.9	14.9	14.1	14.1	105%	105%
Power Manager [®]	2/12	N/A	N/A	N/A	7/19/17	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.000	0.990	0.990	7/19/17	1.050	0.1	61.1	61.1	60.9	60.9	100%	100%
uke Portfolio - Residential Total							9,691	116,482	116,483	128,645	128,645	91%	91%						1.8	82.9	82.9	82.6	82.6	100%	100%
uke Portfolio - Non-Residential																					'				<u> </u>
Power Manager [®] for Business	2/5/7	49	183	183			26	246	142	212	212	116%	116%	0.957	1.000	1.000			(0.0)	1.1	0.7	1.0	1.0	114%	114%
Small Business Energy Saver	5/13	1	1	1	9/1/18	1	2,459	21,911	21,911	18,800	18,800	117%	117%	0.000	0.000	0.000	9/1/18	0.000	0.5	5.2	5.2	4.2	4.2	124%	124%
Smart \$aver [®] Non-Residential	6/7/11/15	57	35	35	8/1/18	36	5,716	99,678	46,080	38,543	38,543	259%	259%	0.009	0.005	0.005	8/1/18	0.006	1.4	16.3	7.4	5.6	5.6	293%	293%
uke Portfolio - Non-Residential Total							8,200	121,835	68,133	57,554	57,554	212%	212%						1.9	22.6	13.3	10.7	10.7	211%	211%
uke Portfolio - Grand Total							17,891	238,317	184,616	186,199	186,199	128%	128%						3.8	105.5	96.2	93.3	93.3	113%	113%
Energy Efficiency							17,866	238,071	184,474	185,987	185,987	128%	128%						3.7	43.2	34.4	31.5	31.5	137%	137%
Demand Response							26	246	142	212	212	116%	116%						0.1	62.2	61.8	61.9	61.9	101%	101%

Notes:

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3. Program expenditures reflect receipts received from Vectren for overlapping customers: YTD Low Income Neighborhood: \$95,267; YTD Residential Energy Assessments: \$191,145.

4. Shifted Low Income Weatherization funds to Low Income Neighborhood for \$21,018; to Agency Assistance Portal for \$75,348; and to Residential Energy Assessments for \$41,643 YTD December per OSB approval of the reallocation of funds. 5. Shifted Small Business Energy Saver Annual Goal funds to Power Manager for Business for \$60,909 YTD December per OSB approval of the reallocation of funds.

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Duke Energy Indiana Monthly Scorecard

DSM-4: January 1, 2017 - December 31, 2017 as filed Q4 2018

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ATTACHMENT B

Duke Energy Indiana Monthly Scorecard DSM-4: January 1, 2017 - December 31, 2017 as filed Q4 2018

				Partie	cipants			
Program	Note #	Unit of Measure	Actual CM Participation	Actual YTD Participation	Authorized Annual Goal Participation DSM-4	Adjusted Annual Goal Participation DSM-4	% of Authorized Annual Goal Particpation	% of Adjusted Authorized Annual Goal Particpation
Duke Portfolio - Residential								
Agency Assistance Portal	4/17	Units	2,111	3,469	2,500	2,500	139%	139%
Low Income Neighborhood	3/4/8	Participants	361	2,107	1,500	1,500	140%	140%
Low Income Weatherization	4	Participants	8	180	432	432	42%	42%
Energy Education Program for Schools	9	Participants	86	6,917	7,000	7,000	99%	99%
Multi-Family EE Products & Services		Participants	0	7,905	7,464	7,464	106%	106%
Residential Energy Assessments	3/4/10	Participants	1,674	21,091	17,465	17,465	121%	121%
Smart \$aver [®] Residential	16	Participants	90,471	1,245,268	1,603,226	1,603,226	78%	78%
My Home Energy Report	1/14	Participants	324,483	306,615	339,914	339,914	90%	90%
Power Manager [®]	2/12	Participants (Switches)	125	58,164	61,526	61,526	95%	95%
Duke Portfolio - Residential Total			419,319	1,651,716	2,041,027	2,041,027	81%	81%
Duke Portfolio - Non-Residential								
Power Manager [®] for Business	2/5/7	Participants (Devices)	18	316	1,155	1,155	27%	27%
Small Business Energy Saver	5/13	Participants (kWh)	2,479,752	22,127,132	18,968,097	18,968,097	117%	117%
Smart \$aver [®] Non-Residential	/7/11/1	Measures installed	141,017	1,775,584	1,093,212	1,093,212	162%	162%
Duke Portfolio - Non-Residential Total			2,620,787	23,903,032	20,062,464	20,062,464	119%	119%
Duke Portfolio - Grand Total			3,040,106	25,554,748	22,103,491	22,103,491	116%	116%
Energy Efficiency			3,039,963	25,496,268	22,040,810	22,040,810	116%	116%
Demand Response			143	58,480	62,681	62,681	93%	93%

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Duke Energy Indiana Monthly Scorecard DSM-4: January 1, 2017 - December 31, 2017 as filed Q4 2018

			A	dministrative Co	osts - Direct					Administra	tive Costs - Ind	irect	
Program	Note #	Current Month	Program YTD	Authorized Annual Goal DSM-4	Adjusted Annual Goal DSM-4	% of Authorized Goal	% of Adjusted Authorized Goal	Current Month	Program YTD	Authorized Annual Goal DSM-4	Adjusted Annual Goal DSM-4	% of Authorized Goal	% of Adjusted Authorized Goal
Duke Portfolio - Residential													
Agency Assistance Portal	4/17	17	3,855	6,726	6,726	57%	57%	6,519	13,197	15,197	15,197	87%	87%
Low Income Neighborhood	3/4/8	23,664	181,266	164,954	164,954	110%	110%	7,337	52,057	58,543	58,543	89%	89%
Low Income Weatherization	4	2,090	27,204	223,032	223,032	12%	12%	1,201	11,145	186,945	186,945	6%	6%
Energy Education Program for Schools	9	15,092	352,241	408,787	408,787	86%	86%	1,686	44,967	66,838	66,838	67%	67%
Multi-Family EE Products & Services		138	78,744	52,999	52,999	149%	149%	(82)	6,666	9,490	9,490	70%	70%
Residential Energy Assessments	3/4/10	105,417	821,411	649,427	649,427	126%	126%	9,221	80,454	83,892	83,892	96%	96%
Smart \$aver [®] Residential	16	149,259	1,115,394	3,102,617	3,102,617	36%	36%	18,358	584,221	1,216,461	1,216,461	48%	48%
My Home Energy Report	1/14	277,910	2,959,594	3,047,929	3,047,929	97%	97%	20,815	255,375	342,553	342,553	75%	75%
Power Manager [®]	2/12	107,860	1,179,282	1,691,622	1,691,622	70%	70%	10,870	170,872	198,632	198,632	86%	86%
Duke Portfolio - Residential Total		681,447	6,718,991	9,348,093	9,348,093	72%	72%	75,923	1,218,955	2,178,551	2,178,551	56%	56%
Duke Portfolio - Non-Residential													
Power Manager [®] for Business	2/5/7	88,626	522,421	690,889	751,798	76%	69%	6,111	76,366	72,089	72,089	106%	106%
Small Business Energy Saver	5/13	81,638	594,240	763,493	702,584	78%	85%	32,116	303,949	454,548	454,548	67%	67%
Smart \$aver [®] Non-Residential	6/7/11/15	0	1,612,850	2,554,239	2,554,239	63%	63%	0	1,300,870	724,960	724,960	179%	179%
Duke Portfolio - Non-Residential Total		170,264	2,729,512	4,008,621	4,008,621	68%	68%	38,227	1,681,184	1,251,597	1,251,597	134%	134%
			222.424			= co/	= 60/					00/	2 2/
Market Potential Study		0	229,481	300,000	300,000	76%	76%	0	0	0	0	0%	0%
Duke Portfolio - Grand Total		851,711	9,677,983	13,656,714	13,656,714	71%	71%	114,151	2,900,140	3,430,148	3,430,148	85%	85%
Energy Efficiency		655,225	7,746,799	10,974,203	10,913,294	71%	71%	97,170	2,652,901	3,159,427	3,159,427	84%	84%
Demand Response		196,486	1,701,703	2,382,511	2,443,420	71%	70%	16,980	247,239	270,721	270,721	91%	91%

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				Customer Incer	ntives					EN	1&V Costs					Tota	al Program Cos	ts		
Program	Note #	Current Month	Program YTD	Authorized Annual Goal DSM-4	Adjusted Annual Goal DSM-4	% of Authorized Goal	% of Adjusted Authorized Goal	Current Month	Program YTD	Authorized Annual Goal DSM-4	Adjusted Annual Goal DSM-4	% of Authorized Goal	% of Adjusted Authorized Goal	Current Month	Program YTD	Program YTD Capped	Authorized Annual Goal DSM-4	Adjusted Annual Goal DSM-4	% of Authorized Goal	% of Adjusted Authorized Goal
Duke Portfolio - Residential																				
Agency Assistance Portal	4/17	76,587	149,223	128,495	143,559	116%	104%	(11)	34,214	35,000	35,000	98%	98%	83,112	200,489	200,489	185,418	200,483	108%	100%
Low Income Neighborhood	3/4/8	68,374	422,211	355,945	427,604	119%	99%	(14)	45,593	50,000	50,000	91%	91%	99,361	701,128	701,128	629,442	701,102	111%	100%
Low Income Weatherization	4	13,381	101,953	1,440,348	1,245,037	7%	8%	0	0	104,000	104,000	0%	0%	16,673	140,301	140,301	1,954,325	1,759,014	7%	8%
Energy Education Program for Schools	9	11,236	169,131	185,913	185,913	91%	91%	(20)	61,191	70,000	70,000	87%	87%	27,994	627,529	627,529	731,538	731,538	86%	86%
Multi-Family EE Products & Services		0	(1,100)	31,442	31,442	(3%)	(3%)	(31)	100,720	95,650	95,650	105%	105%	25	185,030	185,030	189,581	189,581	98%	98%
Residential Energy Assessments	3/4/10	12,596	111,127	97,021	205,609	115%	54%	(11)	35,977	110,000	110,000	33%	33%	127,222	1,048,969	1,048,969	940,341	1,048,928	112%	100%
Smart \$aver [®] Residential	16	152,034	5,655,883	7,721,078	7,721,078	73%	73%	(53)	169,951	315,000	315,000	54%	54%	319,598	7,525,448	7,525,448	12,355,155	12,355,155	61%	61%
My Home Energy Report	1/14	0	0	0	0	0%	0%	(1)	4,679	110,000	110,000	4%	4%	298,724	3,219,649	3,219,649	3,500,482	3,500,482	92%	92%
Power Manager [®]	2/12	5,550	559,358	601,760	601,760	93%	93%	0	138,990	390,000	390,000	36%	36%	124,280	2,048,502	2,048,502	2,882,014	2,882,014	71%	71%
Duke Portfolio - Residential Total		339,759	7,167,785	10,562,002	10,562,002	68%	68%	(141)	591,314	1,279,650	1,279,650	46%	46%	1,096,988	15,697,044	15,697,044	23,368,296	23,368,296	67%	67%
Duke Portfolio - Non-Residential														<u> </u>						<u> </u>
Power Manager [®] for Business	2/5/7	4,615	26,290	141,532	141,532	19%	19%	0	0	30,300	30,300	0%	0%	99,352	625,077	625,077	934,811	995,720	67%	63%
Small Business Energy Saver	5/13	390,793	3,412,019	4,005,708	4,005,708	85%	85%	0	109,926	150,000	150,000	73%	73%	504,548	4,420,134	4,420,134	5,373,749	5,312,840	82%	83%
Smart \$aver [®] Non-Residential	6/7/11/15	0	7,062,924	5,052,178	5,052,178	140%	140%	0	259,563	311,000	311,000	83%	83%	742	10,236,207	8,642,378	8,642,378	8,642,378	118%	118%
Duke Portfolio - Non-Residential Total		395,408	10,501,233	9,199,419	9,199,419	114%	114%	0	369,489	491,300	491,300	75%	75%	603,900	15,281,418	13,687,589	14,950,937	14,950,937	102%	102%
Market Potential Study		0	0	0	0	0%	0%	0	0	0	0	0%	0%	0	229,481	229,481	300,000	300,000	76%	76%
Duke Portfolio - Grand Total		735,167	17,669,017	19,761,421	19,761,421	89%	89%	(141)	960,803	1,770,950	1,770,950	54%	54%	1,700,888	31,207,943	29,614,114	38,619,234	38,619,234	81%	81%
								()												
Energy Efficiency		725,002	17,083,370	19,018,129	19,018,129	90%	90%	(141)	821,813	1,350,650	1,350,650	61%	61%		28,304,883				82%	82%
Demand Response		10,165	585,648	743,292	743,292	79%	79%	0	138,990	420,300	420,300	33%	33%	223,632	2,673,579	2,673,579	3,816,824	3,877,733	70%	69%

		Lost Revenue			
Legacy Lost Revenue		Authorized Annual Goal DSM-4	Ex-ante Actuals	Ex-Post Actuals	Total Actual Lost Revenues
Residential		13,390,517	3,278,248	10,330,230	13,608,478
Non-Residential		8,068,400	3,241,937	6,013,745	9,255,682
2017 Measures Lost Reven	ue				
Residential		3,864,417	3,043,593		3,043,593
Non-Residential		497,749	1,600,409		1,600,409

Shared Savings Incentive				
	2017			
Actual Results				
Residential	2,011,904			
Non-Residential	2,969,713			
Total	4,981,617			

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