

Table 6.5 Energy Efficiency and Demand Response Metrics for Utah, 2022

Category	Sector	Units	PacifiCorp	Heber Light & Power Company	Hurricane Power Committee	Lehi City Corp.	City of Logan	Utah Municipal Power Agency	Utah Associated Mun Power Sys	Dixie Escalante	Totals
Reporting year incremental annual savings - Energy savings	Residential	MWh	126,151			55	7	7,793		138	134,006
	Commercial	MWh	109,332				242	18,941			128,515
	Industrial	MWh	32,254								32,254
	Transportation	MWh									
	Total	MWh	267,737			55	249	26,734		138	294,774
Reporting year incremental annual savings - Peak demand savings	Residential	MW	18.2				0.0	1.4		0.0	19.7
	Commercial	MW	15.8				0.1	0.0		18.6	15.9
	Industrial	MW	4.7								4.7
	Transportation	MW									
	Total	MW	38.7				0.1	1.5		0.0	58.9
Incremental life cycle savings - Energy savings	Residential	MWh	834,305			440	36	165,610		1,151	1,000,391
	Commercial	MWh	1,331,661				680	340,932		245	1,673,273
	Industrial	MWh	377,795								377,795
	Transportation	MWh									
	Total	MWh	2,543,761			440	716	506,542		1,151	3,051,459
Incremental life cycle savings - Peak demand savings	Residential	MW	18.2				0.0	1.2		0.0	19.5
	Commercial	MW	15.8				0.2	0.0			16.0
	Industrial	MW	4.7								4.7
	Transportation	MW									
	Total	MW	38.7				0.2	1.3		0.0	40.1
Reporting year incremental cost - Customer incentives	Residential	1000 \$	13,055			4	2	11		32	13,073
	Commercial	1000 \$	16,208				15				16,223
	Industrial	1000 \$	3,034								3,034
	Transportation	1000 \$									
	Total	1000 \$	32,297			4	17	11		32	32,330
Reporting year incremental cost - All other costs	Residential	1000 \$	9,722				1	330			10,053
	Commercial	1000 \$	10,817				5	89			10,910
	Industrial	1000 \$	4,012								4,012
	Transportation	1000 \$									
	Total	1000 \$	24,551				6	419			24,975
Incremental life cycle costs - Customer incentives	Residential	1000 \$	13,055			4	2	11		32	13,073
	Commercial	1000 \$	16,208				66				16,274
	Industrial	1000 \$	3,034								3,034
	Transportation	1000 \$									
	Total	1000 \$	32,297			4	69	11		32	32,381
Incremental life cycle costs - All other costs	Residential	1000 \$	9,722				1	330			10,053
	Commercial	1000 \$	10,817				6	89			10,912
	Industrial	1000 \$	4,012								4,012
	Transportation	1000 \$									
	Total	1000 \$	24,551				8	419			24,977
Weighted average life	Residential	Years	7			4	16	25		0	52
	Commercial	Years	12				10	20			42
	Industrial	Years	12								12
	Transportation	Years									
	Total	Years									
Yearly energy demand savings - Number of customers enrolled	Residential	# of customers	93,904								93,904
	Commercial	# of customers								228	228
	Industrial	# of customers	30								30
	Transportation	# of customers									
	Total	# of customers	93,934							228	94,162
Yearly energy demand savings - Potential peak demand savings	Residential	MWh	301								301
	Commercial	MWh								22	22
	Industrial	MWh	12								12
	Transportation	MWh									
	Total	MWh	313							22	335
Yearly energy demand savings - Actual peak demand savings	Residential	MWh	266								266
	Commercial	MWh								11	11
	Industrial	MWh	11								11
	Transportation	MWh									
	Total	MWh	277							11	288
Program costs - Customer incentives	Residential	1000 \$	3,273								3,273
	Commercial	1000 \$								562	562
	Industrial	1000 \$	2,937								
	Transportation	1000 \$									
	Total	1000 \$	6,210							562	6,772
Program costs - All other costs	Residential	1000 \$	3,539								3,539
	Commercial	1000 \$								59	59
	Industrial	1000 \$	378								
	Transportation	1000 \$									
	Total	1000 \$	3,917							59	3,976

Source: [Form EIA-861](#)

Note: The EIA survey on DSM and energy efficiency changed in 2013, therefore data prior to 2013 may not be comparable to new data.

Table 6.5 Energy Efficiency and Demand Response Metrics for Utah, 2021

Category	Sector	Units	PacifiCorp	Heber Light & Power Company	Hurricane Power Committee	Lehi City Corp.	City of Logan	Utah Municipal Power Agency	Utah Associated Mun Power Sys	Dixie Escalante	Totals
Reporting year incremental annual savings - Energy savings	Residential	MWh	163,278			60	1	1,964	158		165,303
	Commercial	MWh	136,544				470	122	26		137,136
	Industrial	MWh	28,983								28,983
	Transportation	MWh									
	Total	MWh	328,805			60	470	2,086	184		331,422
Reporting year incremental annual savings - Peak demand savings	Residential	MW	23.6				0.0	0.4	0.0		24.0
	Commercial	MW	19.7				0.1	0.0	0.0	18.6	19.9
	Industrial	MW	4.2								4.2
	Transportation	MW									
	Total	MW	47.5				0.1	0.4	0.0	18.6	66.6
Incremental life cycle savings - Energy savings	Residential	MWh	995,781			178	27	41,737	1,396		1,037,723
	Commercial	MWh	1,652,186				4,695	2,201	386	245	1,659,082
	Industrial	MWh	358,862								358,862
	Transportation	MWh									
	Total	MWh	3,006,830			178	4,723	43,937	1,782	245	3,055,668
Incremental life cycle savings - Peak demand savings	Residential	MW	23.6				0.0	0.3	0.0		23.9
	Commercial	MW	19.7				0.1	0.0			19.9
	Industrial	MW	4.2								4.2
	Transportation	MW									
	Total	MW	47.5				0.1	0.3	0.0		47.9
Reporting year incremental cost - Customer incentives	Residential	1000 \$	12,050			4	1	10	35		12,065
	Commercial	1000 \$	18,339				30				18,369
	Industrial	1000 \$	2,812								2,812
	Transportation	1000 \$									
	Total	1000 \$	33,200			4	31	10	35		33,246
Reporting year incremental cost - All other costs	Residential	1000 \$	7,473				1	431	7		7,906
	Commercial	1000 \$	12,190				8	195			12,393
	Industrial	1000 \$	1,382								1,382
	Transportation	1000 \$									
	Total	1000 \$	21,046			0	10	626	7		21,682
Incremental life cycle costs - Customer incentives	Residential	1000 \$	12,050			4	2	10	35		12,067
	Commercial	1000 \$	18,339				72				18,410
	Industrial	1000 \$	2,812								2,812
	Transportation	1000 \$									
	Total	1000 \$	33,200			4	74	10	35		33,289
Incremental life cycle costs - All other costs	Residential	1000 \$	7,473				1	431	7		7,906
	Commercial	1000 \$	12,190				7	195			12,391
	Industrial	1000 \$	1,382								1,382
	Transportation	1000 \$									
	Total	1000 \$	21,046			0	8	626	7		21,679
Weighted average life	Residential	Years	6			13	18	25	0		63
	Commercial	Years	12				10	20	0		42
	Industrial	Years	12								12
	Transportation	Years									
	Total	Years									
Yearly energy demand savings - Number of customers enrolled	Residential	# of customers	93,942								93,942
	Commercial	# of customers								227	227
	Industrial	# of customers	31								31
	Transportation	# of customers									
	Total	# of customers	93,973							227	94,200
Yearly energy demand savings - Potential peak demand savings	Residential	MWh	260							19	260
	Commercial	MWh									19
	Industrial	MWh	14								14
	Transportation	MWh									
	Total	MWh	274							19	293
Yearly energy demand savings - Actual peak demand savings	Residential	MWh	253							7	253
	Commercial	MWh									7
	Industrial	MWh	13								13
	Transportation	MWh									
	Total	MWh	267							7	273
Program costs - Customer incentives	Residential	1000 \$	3,265								3,265
	Commercial	1000 \$								512	512
	Industrial	1000 \$									
	Transportation	1000 \$									
	Total	1000 \$	3,265							512	3,776
Program costs - All other costs	Residential	1000 \$	2,370								2,370
	Commercial	1000 \$								56	56
	Industrial	1000 \$	56								
	Transportation	1000 \$									
	Total	1000 \$	2,425							56	2,481

Source: [Form EIA-861](#)

Note: The EIA survey on DSM and energy efficiency changed in 2013, therefore data prior to 2013 may not be comparable to new data.

Table 6.5 Energy Efficiency and Demand Response Metrics for Utah, 2020

Category	Sector	Units	PacifiCorp	Heber Light & Power Company	Hurricane Power Committee	Lehi City Corp.	City of Logan	Utah Municipal Power Agency	Utah Associated Mun Power Sys	Dixie Escalante	Totals
Reporting year incremental annual savings - Energy savings	Residential	MWh	135,452			12	6	632	172		136,101
	Commercial	MWh	152,967				2,461	268	4	261	155,697
	Industrial	MWh	44,206								44,206
	Transportation	MWh									
	Total	MWh	332,625			12	2,468	900	176	261	336,004
Reporting year incremental annual savings - Peak demand savings	Residential	MW	19.6			0.0	0.0	0.1	0.0		19.7
	Commercial	MW	22.1				0.5	0.1		9.6	22.6
	Industrial	MW	6.4								6.4
	Transportation	MW									
	Total	MW	48.0			0.0	0.5	0.2	0.0	9.6	48.7
Incremental life cycle savings - Energy savings	Residential	MWh	1,032,078			136	25	13,422	1,469		1,045,662
	Commercial	MWh	1,970,215				24,613	4,832	62		1,999,660
	Industrial	MWh	439,687								439,687
	Transportation	MWh									
	Total	MWh	3,441,981			136	24,638	18,254	1,531		3,485,009
Incremental life cycle savings - Peak demand savings	Residential	MW	19.6			0.0	0.0	0.1	0.0		19.7
	Commercial	MW	22.1				0.2	0.1			22.3
	Industrial	MW	6.4								6.4
	Transportation	MW									
	Total	MW	48.0			0.0	0.2	0.2	0.0		48.4
Reporting year incremental cost - Customer incentives	Residential	1000 \$	9,598			3	1	24	21		9,627
	Commercial	1000 \$	19,828				62		2		19,890
	Industrial	1000 \$	3,219								3,219
	Transportation	1000 \$									
	Total	1000 \$	32,645			3	63	24	23		32,736
Reporting year incremental cost - All other costs	Residential	1000 \$	7,294				1	139	1		7,435
	Commercial	1000 \$	12,702				8	43	0		12,752
	Industrial	1000 \$	3,814								3,814
	Transportation	1000 \$									
	Total	1000 \$	23,810				10	182	1		24,001
Incremental life cycle costs - Customer incentives	Residential	1000 \$	9,598			3	3	24	21		9,628
	Commercial	1000 \$	19,828				73		2		19,901
	Industrial	1000 \$	3,219								3,219
	Transportation	1000 \$									
	Total	1000 \$	32,645			3	76	24	23		32,749
Incremental life cycle costs - All other costs	Residential	1000 \$	7,294				1	139	1		7,434
	Commercial	1000 \$	12,702				6	43	0		12,750
	Industrial	1000 \$	3,814								3,814
	Transportation	1000 \$									
	Total	1000 \$	23,810			0	7	182	1		23,999
Weighted average life	Residential	Years	8	15	12	13	11	25	0		83
	Commercial	Years	13	15			10	20	0		58
	Industrial	Years	10								10
	Transportation	Years									
	Total	Years									
Yearly energy demand savings - Number of customers enrolled	Residential	# of customers	91,860								91,860
	Commercial	# of customers								124	124
	Industrial	# of customers	51								51
	Transportation	# of customers									
	Total	# of customers	91,911							124	92,035
Yearly energy demand savings - Potential peak demand savings	Residential	MWh	250							12	250
	Commercial	MWh									12
	Industrial	MWh	16								16
	Transportation	MWh									
	Total	MWh	266							12	278
Yearly energy demand savings - Actual peak demand savings	Residential	MWh	240								240
	Commercial	MWh								10	10
	Industrial	MWh	13								13
	Transportation	MWh									
	Total	MWh	253							10	263
Program costs - Customer incentives	Residential	1000 \$	3,224								3,224
	Commercial	1000 \$								358	358
	Industrial	1000 \$									
	Transportation	1000 \$									
	Total	1000 \$	3,224							358	3,582
Program costs - All other costs	Residential	1000 \$	2,770								2,770
	Commercial	1000 \$								34	34
	Industrial	1000 \$	335								
	Transportation	1000 \$									
	Total	1000 \$	3,105							34	3,139

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Table 6.5 Energy Efficiency and Demand Response Metrics for Utah, 2019

Category	Sector	Units	PacifiCorp	Heber Light & Power Company	Hurricane Power Committee	Lehi City Corp.	City of Logan	Utah Municipal Power Agency	Utah Associated Mun Power Sys	Dixie Escalante	Totals
Reporting year incremental annual savings - Energy savings	Residential	MWh	92,281	24	6	76	16	298	239		92,702
	Commercial	MWh	121,197	214			575	576	47		122,563
	Industrial	MWh	37,479								37,479
	Transportation	MWh									
	Total	MWh	250,957	238	6	76	592	874	286		252,743
Reporting year incremental annual savings - Peak demand savings	Residential	MW	15.5	0.0	1.5		0.0	0.3			17.3
	Commercial	MW	20.3	0.0			0.1	0.1			20.5
	Industrial	MW	6.3								6.3
	Transportation	MW									
	Total	MW	42.1	0.0	1.5		0.1	0.4			44.1
Incremental life cycle savings - Energy savings	Residential	MWh	821,869	366	8	223	170	4,165	1,698		826,801
	Commercial	MWh	1,392,556	3,207			57,527	16,711	709		1,470,001
	Industrial	MWh	396,838								396,838
	Transportation	MWh									
	Total	MWh	2,611,264	3,573	8	223	57,696	20,876	2,407		2,693,640
Incremental life cycle savings - Peak demand savings	Residential	MW	15.5	0.0	1.5		0.0	0.3			17.3
	Commercial	MW	20.3	0.0			0.1	0.1			20.6
	Industrial	MW	6.3								6.3
	Transportation	MW									
	Total	MW	42.1	0.0	1.5		0.1	0.4			44.2
Reporting year incremental cost - Customer incentives	Residential	1000 \$	7,892	2	0	5	2	126	21		8,028
	Commercial	1000 \$	15,023	123			23		12		15,169
	Industrial	1000 \$	3,493								3,493
	Transportation	1000 \$									
	Total	1000 \$	26,408	125	0	5	25	126	33		26,690
Reporting year incremental cost - All other costs	Residential	1000 \$	6,878				1	108	12		6,987
	Commercial	1000 \$	11,117				8	801	7		11,926
	Industrial	1000 \$	3,535								3,535
	Transportation	1000 \$									
	Total	1000 \$	21,530				9	908	19		22,448
Incremental life cycle costs - Customer incentives	Residential	1000 \$	7,892	2	0	5	3	126	21		8,029
	Commercial	1000 \$	15,023	123			75		12		15,221
	Industrial	1000 \$	3,493								3,493
	Transportation	1000 \$									
	Total	1000 \$	26,408	125	0	5	78	126	33		26,743
Incremental life cycle costs - All other costs	Residential	1000 \$	6,878				1	108	12		6,987
	Commercial	1000 \$	11,117				7	801	7		11,924
	Industrial	1000 \$	3,535								3,535
	Transportation	1000 \$									
	Total	1000 \$	21,530				8	908	19		22,446
Weighted average life	Residential	Years	9	15	12	11	10	14	0		71
	Commercial	Years	12	15			10	29	0		66
	Industrial	Years	11								11
	Transportation	Years									
	Total	Years									
Yearly energy demand savings - Number of customers enrolled	Residential	# of customers	93,151								93,151
	Commercial	# of customers								102	102
	Industrial	# of customers	40								40
	Transportation	# of customers									
	Total	# of customers	93,191							102	93,293
Yearly energy demand savings - Potential peak demand savings	Residential	MWh	217							9	9
	Commercial	MWh									18
	Industrial	MWh	18								
	Transportation	MWh									
	Total	MWh	235							9	243
Yearly energy demand savings - Actual peak demand savings	Residential	MWh	108								108
	Commercial	MWh								5	5
	Industrial	MWh	11								11
	Transportation	MWh									
	Total	MWh	118							5	124
Program costs - Customer incentives	Residential	1000 \$	3,285								3,285
	Commercial	1000 \$								210	210
	Industrial	1000 \$									
	Transportation	1000 \$									
	Total	1000 \$	3,285							210	3,495
Program costs - All other costs	Residential	1000 \$	2,741								2,741
	Commercial	1000 \$								14	14
	Industrial	1000 \$									
	Transportation	1000 \$									
	Total	1000 \$	2,741							14	2,755

Source: [Form EIA-861](#)

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Table 6.5 Energy Efficiency and Demand Response Metrics for Utah, 2018

Category	Sector	Units	PacifiCorp	Heber Light & Power Company	Hurricane Power Committee	City of Logan	Utah Municipal Power Agency	Utah Associated Mun Power Sys	Dixie Escalante R E A, Inc	Totals
Reporting year incremental annual savings - Energy savings	Residential	MWh	84,361	57	3	8	333	326		85,087
	Commercial	MWh	123,464	192		579	725	193		125,153
	Industrial	MWh	40,976							40,976
	Transportation	MWh								
	Total	MWh	248,800	249	3	587	1,057	519		251,216
Reporting year incremental annual savings - Peak demand savings	Residential	MW	14.0	0.1	0.5	0.0	0.2	0.3		15.1
	Commercial	MW	20.4	0.0		0.1	0.1	1.2		21.8
	Industrial	MW	6.8							6.8
	Transportation	MW								
	Total	MW	41.2	0.2	0.5	0.2	0.3	1.4		43.8
Incremental life cycle savings - Energy savings	Residential	MWh	670,116	557	48	88	4,591	2,643		678,043
	Commercial	MWh	1,102,959	2,887		5,791	21,017	2,896		1,135,550
	Industrial	MWh	332,850							332,850
	Transportation	MWh								
	Total	MWh	2,105,925	3,444	48	5,880	25,608	5,539		2,146,443
Incremental life cycle savings - Peak demand savings	Residential	MW	14.0	0.1	0.5	0.0	0.3	0.3		15.2
	Commercial	MW	20.4	0.0		0.1	0.2	1.2		21.8
	Industrial	MW	6.8							6.8
	Transportation	MW								
	Total	MW	41.2	0.2	0.5	0.1	0.5	1.4		43.9
Reporting year incremental cost - Customer incentives	Residential	1000 \$	7,520	9	1	5	119	32		7,687
	Commercial	1000 \$	15,600	122		31		59		15,811
	Industrial	1000 \$	5,272							5,272
	Transportation	1000 \$								
	Total	1000 \$	28,392	131	1	36	119	91		28,770
Reporting year incremental cost - All other costs	Residential	1000 \$	5,666			1	108	7		5,782
	Commercial	1000 \$	7,544			8	938	14		8,504
	Industrial	1000 \$	2,599							2,599
	Transportation	1000 \$								
	Total	1000 \$	15,809			9	1,046	21		16,885
Incremental life cycle costs - Customer incentives	Residential	1000 \$	7,520	9	1	5	119	32		7,687
	Commercial	1000 \$	15,600	122		31		59		15,811
	Industrial	1000 \$	5,272							5,272
	Transportation	1000 \$								
	Total	1000 \$	28,392	131	1	36	119	91		28,770
Incremental life cycle costs - All other costs	Residential	1000 \$	5,666			1	108	7		5,782
	Commercial	1000 \$	7,544			8	938	14		8,504
	Industrial	1000 \$	2,599							2,599
	Transportation	1000 \$								
	Total	1000 \$	15,809			9	1,046	21		16,885
Weighted average life	Residential	Years	8	13	24	11	14	8		78
	Commercial	Years	9	15		10	29	15		78
	Industrial	Years	8							8
	Transportation	Years								
	Total	Years								
Yearly energy demand savings - Number of customers enrolled	Residential	# of customers	105,633							105,633
	Commercial	# of customers							86	86
	Industrial	# of customers	53							53
	Transportation	# of customers								
	Total	# of customers	105,686						86	105,772
Yearly energy demand savings - Potential peak demand savings	Residential	MWh	219						8	219
	Commercial	MWh								8
	Industrial	MWh	39							39
	Transportation	MWh								
	Total	MWh	258						8	266
Yearly energy demand savings - Actual peak demand savings	Residential	MWh	108						3	108
	Commercial	MWh								3
	Industrial	MWh	18							18
	Transportation	MWh								
	Total	MWh	126						3	129
Program costs - Customer incentives	Residential	1000 \$	2,048							2,048
	Commercial	1000 \$							136	136
	Industrial	1000 \$								
	Transportation	1000 \$								
	Total	1000 \$	2,048						136	2,184
Program costs - All other costs	Residential	1000 \$	2,324							2,324
	Commercial	1000 \$							21	21
	Industrial	1000 \$	440							440
	Transportation	1000 \$								
	Total	1000 \$	2,764						21	2,785

Source: [Form EIA-861](#)

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Table 6.5 Energy Efficiency and Demand Response Metrics for Utah, 2017

Category	Sector	Units	PacifiCorp	Heber Light & Power Company	Hurricane Power Committee	City of Logan	Utah Municipal Power Agency	Utah Associated Mun Power Sys	Dixie Escalante R E A, Inc	Totals
Reporting year incremental annual savings - Energy savings	Residential	MWh	111,510	52	2	7	90	262		111,922
	Commercial	MWh	153,925	267		467	1,165	546		156,370
	Industrial	MWh	46,921							46,921
	Transportation	MWh								
	Total	MWh	312,356	319	2	473	1,255	808		315,214
Reporting year incremental annual savings - Peak demand savings	Residential	MW	21.1	0.1			0.1			21.4
	Commercial	MW	29.1	0.3		0.1	0.2			29.6
	Industrial	MW	8.9							8.9
	Transportation	MW								
	Total	MW	59.1	0.4		0.1	0.3			59.9
Incremental life cycle savings - Energy savings	Residential	MWh	810,941	530	20	75	1,228	2,030		814,824
	Commercial	MWh	1,818,388	4,015		4,667	33,757	8,184		1,869,011
	Industrial	MWh	561,096							561,096
	Transportation	MWh								
	Total	MWh	3,190,424	4,545	20	4,743	34,985	10,214		3,244,931
Incremental life cycle savings - Peak demand savings	Residential	MW	21.1	0.1	0.9		0.3			22.4
	Commercial	MW	29.1	0.3		0.2	0.3			29.8
	Industrial	MW	8.9							8.9
	Transportation	MW								
	Total	MW	59.1	0.4	0.9	0.2	0.6			61.2
Reporting year incremental cost - Customer incentives	Residential	1000 \$	8,013	9	1	5	31	36		8,095
	Commercial	1000 \$	18,937	153		61		149		19,300
	Industrial	1000 \$	6,430							6,430
	Transportation	1000 \$								
	Total	1000 \$	33,380	162	1	65	31	185		33,824
Reporting year incremental cost - All other costs	Residential	1000 \$	7,830			1	78	4		7,914
	Commercial	1000 \$	7,451			7	1,405	18		8,881
	Industrial	1000 \$	2,566							2,566
	Transportation	1000 \$								
	Total	1000 \$	17,847			8	1,483	22		19,361
Incremental life cycle costs - Customer incentives	Residential	1000 \$	8,013		2	5	31	36		8,096
	Commercial	1000 \$	18,937	153		61		149		19,300
	Industrial	1000 \$	6,430							6,430
	Transportation	1000 \$								
	Total	1000 \$	33,380	162	2	65	31	185		33,826
Incremental life cycle costs - All other costs	Residential	1000 \$	7,830			1	78	4		7,914
	Commercial	1000 \$	7,451			7	1,405	18		8,881
	Industrial	1000 \$	2,566							2,566
	Transportation	1000 \$								
	Total	1000 \$	17,847			8	1,483	22		19,361
Weighted average life	Residential	Years	7	14	14	12	14	0		61
	Commercial	Years	12	15		10	29	0		66
	Industrial	Years	12							12
	Transportation	Years								
	Total	Years								
Yearly energy demand savings - Number of customers enrolled	Residential	# of customers	108,488							108,488
	Commercial	# of customers							96	96
	Industrial	# of customers	50							50
	Transportation	# of customers								
	Total	# of customers	108,538						96	108,634
Yearly energy demand savings - Potential peak demand savings	Residential	MWh	217						8	217
	Commercial	MWh								8
	Industrial	MWh	40							40
	Transportation	MWh								
	Total	MWh	257						8	265
Yearly energy demand savings - Actual peak demand savings	Residential	MWh	102						2	102
	Commercial	MWh								2
	Industrial	MWh	19							19
	Transportation	MWh								
	Total	MWh	121						2	123
Program costs - Customer incentives	Residential	1000 \$	2,088							2,088
	Commercial	1000 \$							172	172
	Industrial	1000 \$								
	Transportation	1000 \$								
	Total	1000 \$	2,088						172	2,260
Program costs - All other costs	Residential	1000 \$	1,934							1,934
	Commercial	1000 \$							19	19
	Industrial	1000 \$	343							343
	Transportation	1000 \$								
	Total	1000 \$	2,277							2,277

Source: [Form EIA-861](#)

Note: The EIA survey on DSM and energy efficiency changed in 2013, therefore data prior to 2013 may not be comparable to new data.

Table 6.5 Energy Efficiency and Demand Response Metrics for Utah, 2016

Category	Sector	Units	PacifiCorp	Heber Light & Power Company	Hurricane Power Committee	City of Logan	Utah Municipal Power Agency	Utah Associated Mun Power Sys	Dixie Escalante R E A, Inc	Totals
Reporting year incremental annual savings - Energy savings	Residential	MWh	95,476	198	1	3	156	453		96,287
	Commercial	MWh	127,163	87		359	1,037	85		128,731
	Industrial	MWh	72,812							72,812
	Transportation	MWh								
	Total	MWh	295,451	285	1	362	1,193	538		297,830
Reporting year incremental annual savings - Peak demand savings	Residential	MW	18.6	0.2			0.1			18.9
	Commercial	MW	24.7	0.1		0.1	0.1			25.0
	Industrial	MW	14.2							14.2
	Transportation	MW								
	Total	MW	57.5	0.3		0.1	0.2			58.1
Incremental life cycle savings - Energy savings	Residential	MWh	659,734	2,702	12	36	1,556	3,454		667,494
	Commercial	MWh	1,655,659	1,305		3,594	29,145	1,266		1,690,969
	Industrial	MWh	985,964							985,964
	Transportation	MWh								
	Total	MWh	3,301,357	4,007	12	3,630	30,701	4,720		3,344,427
Incremental life cycle savings - Peak demand savings	Residential	MW	18.6	0.3	0.8		1.5			21.2
	Commercial	MW	24.7	0.1		0.2	4.2			29.2
	Industrial	MW	14.2							14.2
	Transportation	MW								
	Total	MW	57.5	0.4	0.8	0.2	5.7			64.6
Reporting year incremental cost - Customer incentives	Residential	1000 \$	7,755	78	1	1	66	66		7,967
	Commercial	1000 \$	19,668	36		58		49		19,811
	Industrial	1000 \$	11,057							11,057
	Transportation	1000 \$								
	Total	1000 \$	38,480	114	1	59	66	115		38,835
Reporting year incremental cost - All other costs	Residential	1000 \$	8,727			1	33	20		8,781
	Commercial	1000 \$	6,464			8	965	4		7,441
	Industrial	1000 \$	1,697							1,697
	Transportation	1000 \$								
	Total	1000 \$	16,888			9	998	24		17,919
Incremental life cycle costs - Customer incentives	Residential	1000 \$	7,755	78	1	2	66	66		7,968
	Commercial	1000 \$	19,668	36		58		49		19,811
	Industrial	1000 \$	11,057							11,057
	Transportation	1000 \$								
	Total	1000 \$	38,480	114	1	60	66	115		38,836
Incremental life cycle costs - All other costs	Residential	1000 \$	8,727			1	33	20		8,781
	Commercial	1000 \$	6,464			8	965	4		7,441
	Industrial	1000 \$	1,697							1,697
	Transportation	1000 \$								
	Total	1000 \$	16,888			9	998	24		17,919
Weighted average life	Residential	Years	7	13	7	12	10	13		62
	Commercial	Years	13	0		10	28	15		66
	Industrial	Years	14							14
	Transportation	Years								
	Total	Years								
Yearly energy demand savings - Number of customers enrolled	Residential	# of customers	108,269							108,269
	Commercial	# of customers							97	97
	Industrial	# of customers	56							56
	Transportation	# of customers								
	Total	# of customers	108,325						97	108,422
Yearly energy demand savings - Potential peak demand savings	Residential	MWh	216						7	216
	Commercial	MWh								7
	Industrial	MWh	37							37
	Transportation	MWh								
	Total	MWh	253						7	260
Yearly energy demand savings - Actual peak demand savings	Residential	MWh	103						7	103
	Commercial	MWh								7
	Industrial	MWh	13							13
	Transportation	MWh								
	Total	MWh	116						7	123
Program costs - Customer incentives	Residential	1000 \$	2,070							2,070
	Commercial	1000 \$							188	188
	Industrial	1000 \$								0
	Transportation	1000 \$								
	Total	1000 \$	2,070						188	2,258
Program costs - All other costs	Residential	1000 \$	2,504							2,504
	Commercial	1000 \$							31	31
	Industrial	1000 \$	426							426
	Transportation	1000 \$								
	Total	1000 \$	2,930							2,930

Source: [Form EIA-861](#)

Note: The EIA survey on DSM and energy efficiency changed in 2013, therefore data prior to 2013 may not be comparable to new data.

Table 6.5 Energy Efficiency and Demand Response Metrics for Utah, 2015

Category	Sector	Units	PacifiCorp	Heber Light & Power Company	Hurricane Power Committee	City of Logan	Utah Municipal Power Agency	Utah Associated Mun Power Sys	Dixie Escalante R E A, Inc	Totals
Reporting year incremental annual savings - Energy savings	Residential	MWh	114,977	128	1	56	106	430		115,698
	Commercial	MWh	81,976			1,034	612			83,622
	Industrial	MWh	29,912			341				30,253
	Transportation	MWh								
	Total	MWh	226,865	128	1	1,431	718	430		229,573
Reporting year incremental annual savings - Peak demand savings	Residential	MW	22				0			23
	Commercial	MW	16			0	0			16
	Industrial	MW	6			0				6
	Transportation	MW								
	Total	MW	44			0	0			45
Incremental life cycle savings - Energy savings	Residential	MWh	749,515	1,676	3	664	1,058	5,663		758,579
	Commercial	MWh	959,120			10,340	15,688			985,148
	Industrial	MWh	349,970			3,415				353,385
	Transportation	MWh								
	Total	MWh	2,058,605	1,676	3	14,419	16,746	5,663		2,097,112
Incremental life cycle savings - Peak demand savings	Residential	MW	146	0			1			147
	Commercial	MW	187			3	3			192
	Industrial	MW	68			1				69
	Transportation	MW								
	Total	MW	401	0		3	5			409
Reporting year incremental cost - Customer incentives	Residential	1000 \$	14,939	39	1	2	47	77		15,105
	Commercial	1000 \$	18,514			152				18,666
	Industrial	1000 \$	6,320			51				6,371
	Transportation	1000 \$								
	Total	1000 \$	39,773	39	1	205	47	77		40,142
Reporting year incremental cost - All other costs	Residential	1000 \$	9,658			1	40	18		9,717
	Commercial	1000 \$	5,339			5	877			6,221
	Industrial	1000 \$	1,385			2				1,387
	Transportation	1000 \$								
	Total	1000 \$	16,382			8	917	18		17,325
Incremental life cycle costs - Customer incentives	Residential	1000 \$	14,939	109	1	2	47	77		15,175
	Commercial	1000 \$	18,514			152				18,666
	Industrial	1000 \$	6,320			51				6,371
	Transportation	1000 \$								
	Total	1000 \$	39,773	109	1	205	47	47		40,182
Incremental life cycle costs - All other costs	Residential	1000 \$	9,658			1	40	18		9,717
	Commercial	1000 \$	5,339			5	877			6,221
	Industrial	1000 \$	1,385			2				1,387
	Transportation	1000 \$								
	Total	1000 \$	16,382			8	917	18		17,325
Weighted average life	Residential	Years	7	13	8	13	10	13		64
	Commercial	Years	12			10	26			47
	Industrial	Years	12			10				22
	Transportation	Years								
	Total	Years								
Yearly energy demand savings - Number of customers enrolled	Residential	# of customers	103,371							103,371
	Commercial	# of customers							95	95
	Industrial	# of customers	55							55
	Transportation	# of customers								
	Total	# of customers	103,426						95	103,521
Yearly energy demand savings - Potential peak demand savings	Residential	MWh	92							92
	Commercial	MWh							3	3
	Industrial	MWh	13							13
	Transportation	MWh								
	Total	MWh	106						3	109
Yearly energy demand savings - Actual peak demand savings	Residential	MWh	81							81
	Commercial	MWh							3	3
	Industrial	MWh	11							11
	Transportation	MWh								
	Total	MWh	92						3	95
Program costs - Customer incentives	Residential	1000 \$	1,995							1,995
	Commercial	1000 \$							188	188
	Industrial	1000 \$	438							438
	Transportation	1000 \$								
	Total	1000 \$	2,433						188	2,621
Program costs - All other costs	Residential	1000 \$	2,566							2,566
	Commercial	1000 \$							19	19
	Industrial	1000 \$	38							38
	Transportation	1000 \$								
	Total	1000 \$	2,604						19	2,623

Source: [Form EIA-861](#)

Note: The EIA survey on DSM and energy efficiency changed in 2013, therefore data prior to 2013 may not be comparable to new data.

Table 6.5 Energy Efficiency and Demand Response Metrics for Utah, 2014

Category	Sector	Units	PacifiCorp	Heber Light & Power Company	Hurricane Power Committee	City of Logan	Utah Municipal Power Agency	Utah Associated Mun Power Sys	Dixie Escalante R E A, Inc	Totals
Reporting year incremental annual savings - Energy savings	Residential	MWh	136,436	134	9	5	347	711		137,642
	Commercial	MWh	77,045			3,146	785			80,976
	Industrial	MWh	34,069							34,069
	Transportation	MWh								
	Total	MWh	247,550	134	9	3,151	1,132	711		252,687
Reporting year incremental annual savings - Peak demand savings	Residential	MW	35		1					36
	Commercial	MW	14			1				14
	Industrial	MW	3							3
	Transportation	MW								
	Total	MW	52		1	1				53
Incremental life cycle savings - Energy savings	Residential	MWh	1,032,327	1,718	132	55	3,466	8,987		1,046,685
	Commercial	MWh	986,172			31,459	19,435			1,037,066
	Industrial	MWh	436,081							436,081
	Transportation	MWh								
	Total	MWh	2,454,580	1,718	132	31,514	22,901	8,987		2,519,832
Incremental life cycle savings - Peak demand savings	Residential	MW	266		1					267
	Commercial	MW	175			5	3			183
	Industrial	MW	37							37
	Transportation	MW								
	Total	MW	478		1	5	3			487
Reporting year incremental cost - Customer incentives	Residential	1000 \$	22,001	34	5	1	191	221		22,453
	Commercial	1000 \$	10,394			91				10,485
	Industrial	1000 \$	2,161							2,161
	Transportation	1000 \$								
	Total	1000 \$	34,556	34	5	92	191	221		35,099
Reporting year incremental cost - All other costs	Residential	1000 \$	8,613		1	1	91	10		8,716
	Commercial	1000 \$	6,603			7	788			7,398
	Industrial	1000 \$	6,108							6,108
	Transportation	1000 \$								
	Total	1000 \$	21,324		1	7	879	10		22,221
Incremental life cycle costs - Customer incentives	Residential	1000 \$	22,001	34	5	1	191	221		22,453
	Commercial	1000 \$	10,394			107				10,501
	Industrial	1000 \$	2,161							2,161
	Transportation	1000 \$								
	Total	1000 \$	34,556	34	5	108	191	221		35,115
Incremental life cycle costs - All other costs	Residential	1000 \$	8,613		1	1	91	10		8,716
	Commercial	1000 \$	6,603			7	788			7,398
	Industrial	1000 \$	6,108							6,108
	Transportation	1000 \$								
	Total	1000 \$	21,324		1	7	879	10		22,221
Weighted average life	Residential	Years	8	14	9	12	10	13		66
	Commercial	Years	13			10	25			48
	Industrial	Years	13							13
	Transportation	Years								
	Total	Years								
Yearly energy demand savings - Number of customers enrolled	Residential	# of customers	92,100							92,100
	Commercial	# of customers							99	99
	Industrial	# of customers	55							55
	Transportation	# of customers								
	Total	# of customers	92,155						99	92,254
Yearly energy demand savings - Potential peak demand savings	Residential	MWh	108							108
	Commercial	MWh							3	3
	Industrial	MWh	16							16
	Transportation	MWh								
	Total	MWh	124						3	127
Yearly energy demand savings - Actual peak demand savings	Residential	MWh	101							101
	Commercial	MWh							3	3
	Industrial	MWh	16							16
	Transportation	MWh								
	Total	MWh	117						3	120
Program costs - Customer incentives	Residential	1000 \$	1,881							1,881
	Commercial	1000 \$							184	184
	Industrial	1000 \$	551							551
	Transportation	1000 \$								
	Total	1000 \$	2,432						184	2,616
Program costs - All other costs	Residential	1000 \$	21,689							21,689
	Commercial	1000 \$							18	18
	Industrial	1000 \$	43							43
	Transportation	1000 \$								
	Total	1000 \$	21,732						18	21,750

Source: [Form EIA-861](#)

Note: The EIA survey on DSM and energy efficiency changed in 2013, therefore data prior to 2013 may not be comparable to new data.

Table 6.5 Energy Efficiency and Demand Response Metrics for Utah, 2013

Category	Sector	Units	PacifiCorp	Heber Light & Power Company	Hurricane Power Committee	City of Logan	Utah Municipal Power Agency	Utah Associated Mun Power Sys	Dixie Escalante R E A, Inc	Totals
Reporting year incremental annual savings - Energy savings	Residential	MWh	137,534	100	1	14	22	519		138,190
	Commercial	MWh	66,525			359	785			67,669
	Industrial	MWh	39,375							39,375
	Transportation	MWh								
	Total	MWh	243,434	100	1	373	807	519		245,234
Reporting year incremental annual savings - Peak demand savings	Residential	MW	37	1						38
	Commercial	MW	13							13
	Industrial	MW	4							4
	Transportation	MW								
	Total	MW	54	1						55
Incremental life cycle savings - Energy savings	Residential	MWh	1,016,315	100.0	22	169	220	519		1,017,345
	Commercial	MWh	904,737			3,592	21,030			929,359
	Industrial	MWh	535,503							535,503
	Transportation	MWh								
	Total	MWh	2,456,555	100.0	22	3,761	21,250	519		2,482,207
Incremental life cycle savings - Peak demand savings	Residential	MW	273	1						274
	Commercial	MW	174			1	3			178
	Industrial	MW	58							58
	Transportation	MW								
	Total	MW	505	1		1	3			509
Reporting year incremental cost - Customer incentives	Residential	1000 \$	17,220	6	1	4		106		17,337
	Commercial	1000 \$	9,271			107				9,378
	Industrial	1000 \$	4,245							4,245
	Transportation	1000 \$								
	Total	1000 \$	30,736	6	1	111		106		30,960
Reporting year incremental cost - All other costs	Residential	1000 \$	7,747			1	10	23		7,781
	Commercial	1000 \$	2,573			6	876			3,455
	Industrial	1000 \$	1,565							1,565
	Transportation	1000 \$								
	Total	1000 \$	11,885			7	887	23		12,802
Incremental life cycle costs - Customer incentives	Residential	1000 \$	17,220	6	1	4		106		17,337
	Commercial	1000 \$	9,271			107				9,378
	Industrial	1000 \$	4,245							4,245
	Transportation	1000 \$								
	Total	1000 \$	30,736	6	1	111		106		30,960
Incremental life cycle costs - All other costs	Residential	1000 \$	7,747			1	10	23		7,781
	Commercial	1000 \$	2,573			6	876			3,455
	Industrial	1000 \$	1,565							1,565
	Transportation	1000 \$								
	Total	1000 \$	11,885			7	887	23		12,802
Weighted average life	Residential	Years	7	15	15	12	10	15		74
	Commercial	Years	14			10	27			50
	Industrial	Years	14							14
	Transportation	Years								
	Total	Years								
Yearly energy demand savings - Number of customers enrolled	Residential	# of customers	105,457							105,457
	Commercial	# of customers							100	100
	Industrial	# of customers	54							54
	Transportation	# of customers								
	Total	# of customers	105,511						100	105,611
Yearly energy demand savings - Potential peak demand savings	Residential	MWh	101						4	101
	Commercial	MWh								4
	Industrial	MWh	15							15
	Transportation	MWh								
	Total	MWh	116						4	120
Yearly energy demand savings - Actual peak demand savings	Residential	MWh	101						4	101
	Commercial	MWh								4
	Industrial	MWh	13							13
	Transportation	MWh								
	Total	MWh	114						4	118
Program costs - Customer incentives	Residential	1000 \$	2,073							2,073
	Commercial	1000 \$							176	176
	Industrial	1000 \$	556							556
	Transportation	1000 \$								
	Total	1000 \$	2,629						176	2,805
Program costs - All other costs	Residential	1000 \$	8,267							8,267
	Commercial	1000 \$							13	13
	Industrial	1000 \$	188							188
	Transportation	1000 \$								
	Total	1000 \$	8,455						13	8,468

Source: [Form EIA-861](#)

Note: The EIA survey on DSM and energy efficiency changed in 2013, therefore data prior to 2013 may not be comparable to new data.

Table 6.5 Demand-Side Management and Energy Efficiency Metrics for Utah, 2012

Category	Sector	Units	PacifiCorp	Utah Municipal Power Agency	Dixie Escalante R E A, Inc	Empire Electric Assn, Inc	Utah Associated Mun Power Sys	Payson City Corporation	City of Logan	Totals
Incremental energy efficiency energy effects	Residential	MWh	94,690	76			219	20	27	95,032
	Commercial	MWh	93,878	714					416	95,008
	Industrial	MWh	29,040						144	29,184
	Transportation	MWh							388	388
	Total	MWh	217,608	790			219	20	975	219,612
Annual energy efficiency energy effects	Residential	MWh	702,450	696		1	1,359	539	27	705,072
	Commercial	MWh	548,487	16,230		2			416	565,135
	Industrial	MWh	688,217			2			144	688,363
	Transportation	MWh							388	388
	Total	MWh	1,939,154	16,926		5	1,359	539	975	1,958,958
Incremental energy efficiency actual peak reduction	Residential	MW	19	0.1						19
	Commercial	MW	19	0.1						19
	Industrial	MW	6							6
	Transportation	MW								0.2
	Total	MW	44	0.2						0.4
Annual energy efficiency actual peak reduction	Residential	MW	143					1		143
	Commercial	MW	112	8					0.2	120
	Industrial	MW	140						0.1	140
	Transportation	MW							0.2	0.2
	Total	MW	394	8				1	0.5	403
Incremental load management potential peak reduction	Residential	MW	49							49
	Commercial	MW			3					3
	Industrial	MW	129							129
	Transportation	MW								
	Total	MW	178		3					181
Annual load management potential peak reduction	Residential	MW				8				8
	Commercial	MW								
	Industrial	MW								
	Transportation	MW								
	Total	MW				8				8
Incremental load management actual peak reduction	Residential	MW	106							106
	Commercial	MW			3					3
	Industrial	MW	32							32
	Transportation	MW								
	Total	MW	138		3					141
Annual load management actual peak reduction	Residential	MW				4				4
	Commercial	MW								
	Industrial	MW								
	Transportation	MW								
	Total	MW				4				4
Annual energy efficiency cost	Residential	1000 \$	10,034	83			25	9	15	10,166
	Commercial	1000 \$	3,954							3,954
	Industrial	1000 \$	4,581							4,581
	Transportation	1000 \$							119	119
	Total	1000 \$	18,569	83			25	9	134	18,820
Annual load management cost	Residential	1000 \$	3,610							3,610
	Commercial	1000 \$			13					13
	Industrial	1000 \$	909							909
	Transportation	1000 \$								
	Total	1000 \$	4,519		13					4,532
Annual incentive payment energy efficiency	Residential	1000 \$	8,547	17			34		5	8,603
	Commercial	1000 \$	10,558						27	10,585
	Industrial	1000 \$	1,906						13	1,919
	Transportation	1000 \$								
	Total	1000 \$	21,011	17			34		45	21,107
Incentive payments incurred for load management programs	Residential	1000 \$	2,183							2,183
	Commercial	1000 \$			143					143
	Industrial	1000 \$	1,158							1,158
	Transportation	1000 \$								
	Total	1000 \$	3,341		143					3,484
Costs from other programs	Residential	1000 \$		10					6	16
	Commercial	1000 \$			13					13
	Industrial	1000 \$								
	Transportation	1000 \$								
	Total	1000 \$		10	13				6	29
Sum of cost categories	Residential	1000 \$	24,374	110			59	9	26	24,578
	Commercial	1000 \$	14,512		169				27	14,708
	Industrial	1000 \$	8,554						13	8,567
	Transportation	1000 \$							119	119
	Total	1000 \$	47,440	110	169		59	9	185	47,972
Consumers in incentive-based DSM programs	Residential	# of customers	114,079							114,079
	Commercial	# of customers								
	Industrial	# of customers	189							189
	Transportation	# of customers								
	Total	# of customers	114,268							114,268
Consumers in time-based DSM programs	Residential	# of customers	259,464							259,464
	Commercial	# of customers	1,025							1,025
	Industrial	# of customers	191							191
	Transportation	# of customers								
	Total	# of customers	260,680							260,680

Source: [Form EIA-861](#)

Table 6.5 Demand-Side Management and Energy Efficiency Metrics for Utah, 2011

Category	Sector	Units	PacifiCorp	Utah Municipal Power Agency	Dixie Escalante R E A, Inc	Empire Electric Assn, Inc	Utah Associated Mun Power Sys	Payson City Corporation	Totals	
Incremental energy efficiency energy effects	Residential	MWh	123,104	184					123,288	
	Commercial	MWh	58,188	666					58,854	
	Industrial	MWh	63,166						63,166	
	Transportation	MWh								
	Total	MWh	244,458	850					245,308	
Annual energy efficiency energy effects	Residential	MWh	607,760	620			1	299	519	609,199
	Commercial	MWh	454,608	15,516			2			470,126
	Industrial	MWh	659,177				2			659,179
	Transportation	MWh	0							
	Total	MWh	1,721,545	16,136			5	299	519	1,738,504
Incremental energy efficiency actual peak reduction	Residential	MW	26						26	
	Commercial	MW	13	1					14	
	Industrial	MW	14						14	
	Transportation	MW								
	Total	MW	53	1					54	
Annual energy efficiency actual peak reduction	Residential	MW	130						130	
	Commercial	MW	98	8					106	
	Industrial	MW	142						142	
	Transportation	MW								
	Total	MW	370	8					378	
Incremental load management potential peak reduction	Residential	MW	50						50	
	Commercial	MW			1				1	
	Industrial	MW	120						120	
	Transportation	MW								
	Total	MW	170		1				171	
Annual load management potential peak reduction	Residential	MW								
	Commercial	MW			4				4	
	Industrial	MW								
	Transportation	MW								
	Total	MW			4				4	
Incremental load management actual peak reduction	Residential	MW	118						118	
	Commercial	MW			1				1	
	Industrial	MW	49						49	
	Transportation	MW								
	Total	MW	167		1				168	
Annual load management actual peak reduction	Residential	MW								
	Commercial	MW			4				4	
	Industrial	MW								
	Transportation	MW								
	Total	MW			4				4	
Annual energy efficiency cost	Residential	1000 \$	9,841	73				45	9,959	
	Commercial	1000 \$	3,399						3,399	
	Industrial	1000 \$	1,978						1,978	
	Transportation	1000 \$								
	Total	1000 \$	15,218	73				45	15,336	
Annual load management cost	Residential	1000 \$	4,332						4,332	
	Commercial	1000 \$	30		5				35	
	Industrial	1000 \$	1,183						1,183	
	Transportation	1000 \$								
	Total	1000 \$	5,545		5				5,550	
Annual incentive payment energy efficiency	Residential	1000 \$	9,468	19				56	9,543	
	Commercial	1000 \$	6,026						6,026	
	Industrial	1000 \$	6,354						6,354	
	Transportation	1000 \$								
	Total	1000 \$	21,848	19				56	21,923	
Incentive payments incurred for load management programs	Residential	1000 \$	2,167						2,167	
	Commercial	1000 \$			105				105	
	Industrial	1000 \$	1,330						1,330	
	Transportation	1000 \$								
	Total	1000 \$	3,497		105				3,602	
Costs from other programs	Residential	1000 \$		1					1	
	Commercial	1000 \$			5				5	
	Industrial	1000 \$								
	Transportation	1000 \$								
	Total	1000 \$		1	5				6	
Sum of cost categories	Residential	1000 \$	25,808	93				101	26,002	
	Commercial	1000 \$	9,455		115				9,570	
	Industrial	1000 \$	10,845						10,845	
	Transportation	1000 \$								
	Total	1000 \$	46,108	93	115			101	46,417	
Consumers in incentive-based DSM programs	Residential	# of customers	114,706						114,706	
	Commercial	# of customers								
	Industrial	# of customers	230						230	
	Transportation	# of customers								
	Total	# of customers	114,936						114,936	
Consumers in time-based DSM programs	Residential	# of customers	343,515				4		343,519	
	Commercial	# of customers	989						989	
	Industrial	# of customers	167						167	
	Transportation	# of customers								
	Total	# of customers	344,671				4		344,675	

Source: [Form EIA-861](#)

Table 6.5 Demand-Side Management and Energy Efficiency Metrics for Utah, 2010

Category	Sector	Units	PacifiCorp	Utah Municipal Power Agency	Dixie Escalante R E A, Inc	Empire Electric Assn, Inc	Utah Associated Mun Power Sys	Totals
Incremental energy efficiency energy effects	Residential	MWh	90,493		2			90,496
	Commercial	MWh	53,301		731			54,034
	Industrial	MWh	57,745				2	57,747
	Transportation	MWh						
	Total	MWh	201,539		733			202,272
Annual energy efficiency energy effects	Residential	MWh	484,656		436		1	485,934
	Commercial	MWh	396,421		14,850		2	411,273
	Industrial	MWh	596,011				2	596,013
	Transportation	MWh						
	Total	MWh	1,477,088		15,286		841	1,493,215
Incremental energy efficiency actual peak reduction	Residential	MW	19					19
	Commercial	MW	11		1			12
	Industrial	MW	12					12
	Transportation	MW						
	Total	MW	43		1			44
Annual energy efficiency actual peak reduction	Residential	MW	104					104
	Commercial	MW	85		7			92
	Industrial	MW	128					128
	Transportation	MW						
	Total	MW	317		7			324
Incremental load management potential peak reduction	Residential	MW	328					328
	Commercial	MW	41			1		42
	Industrial	MW	115					115
	Transportation	MW	0					
	Total	MW	484			1		485
Annual load management potential peak reduction	Residential	MW						
	Commercial	MW				8		8
	Industrial	MW						
	Transportation	MW						
	Total	MW				8		8
Incremental load management actual peak reduction	Residential	MW	110					110
	Commercial	MW				1		1
	Industrial	MW	49					49
	Transportation	MW						
	Total	MW	159			1		160
Annual load management actual peak reduction	Residential	MW						
	Commercial	MW				8		8
	Industrial	MW						
	Transportation	MW						
	Total	MW				8		8
Annual energy efficiency cost	Residential	1000 \$	9,681		835		1	10,599
	Commercial	1000 \$	3,932					3,932
	Industrial	1000 \$	2,024					2,024
	Transportation	1000 \$	0					
	Total	1000 \$	15,637		835		1	16,555
Annual load management cost	Residential	1000 \$	2,897					2,897
	Commercial	1000 \$				7		7
	Industrial	1000 \$	1,191					1,191
	Transportation	1000 \$						
	Total	1000 \$	4,088			7		4,095
Annual incentive payment energy efficiency	Residential	1000 \$	15,413				5	15,631
	Commercial	1000 \$	5,267					5,267
	Industrial	1000 \$	5,703					5,703
	Transportation	1000 \$						
	Total	1000 \$	26,383				5	26,601
Incentive payments incurred for load management programs	Residential	1000 \$	1,939					1,939
	Commercial	1000 \$				131		131
	Industrial	1000 \$						
	Transportation	1000 \$						
	Total	1000 \$	1,939			131		2,070
Costs from other programs	Residential	1000 \$			10			12
	Commercial	1000 \$				11		11
	Industrial	1000 \$						
	Transportation	1000 \$						
	Total	1000 \$			10	11	2	23
Sum of cost categories	Residential	1000 \$	29,930		845			31,078
	Commercial	1000 \$	9,199			149		9,348
	Industrial	1000 \$	8,918					8,918
	Transportation	1000 \$						
	Total	1000 \$	48,047		845	149	8	49,344
Consumers in incentive-based DSM programs	Residential	# of customers	104,921					104,921
	Commercial	# of customers						
	Industrial	# of customers	216					216
	Transportation	# of customers						
	Total	# of customers	105,137					105,137
Consumers in time-based DSM programs	Residential	# of customers	351				4	355
	Commercial	# of customers	1,984					1,984
	Industrial	# of customers	762					762
	Transportation	# of customers						
	Total	# of customers	3,097				4	3,101

Source: [Form EIA-861](#)