Table 6.8a Advanced Electric Meter Metrics for Utah, 2015

Category	Sector	Units	PacifiCorp	City of Blanding	City of Bountiful	Bridger Valley Elec Assn, Inc		Empire Electric Assn, Inc	City of Fill Ephraim		Garkane Energy Corp.	Heber Light & Power Company	Hurricane Power Committee	Hyrum City Corporation	Kaysville City Corporation	Lehi City Corporation	Levan Town Corporation	Moon City of Lake Logan Electric Assn Inc	City of Morgan	City of Mt Pleasant
	Residential	# of meters	771,664	487	15,459	97	6,761	982	244		6,966		5,493	2,412	8,413	16,671	325	12,322	1,458	2,021
Number of AMR	Commercial	# of meters	69,883	6	1,374	17	976	316			922		668	2		1,727	15	3,965	101	197
meters serving	Industrial	# of meters	5,346			1	1				1		43					8		
customers	Transportation	# of meters	348																	
	Total	# of meters	847,241	493	16,833	115	7,738	1,298	244		7,889		6,204	2,414	8,413	18,398	340	16,295	1,559	2,218
	Residential	# of meters				1,667			1,709	901		9,954						17,230		
Number of AMI meters	Commercial	# of meters				206			55	260		1,223						2,377		
serving customers	Industrial	# of meters				23			7	3								7		
serving customers	Transportation	# of meters																		
	Total	# of meters				1,896			1,771	1,164		11,177						19,614		
	Residential	# of meters	1,126					5			2,772	8						462		
Number of Non	Commercial	# of meters	16,513								1,027		96	166	734			131		
AMR/AMI meters	Industrial	# of meters	2,721		1			15						1	1			31		
serving customers	Transportation	# of meters	135																	
	Total	# of meters	20,495		1			20			3,799	8	96	167	735			624		
	Residential	MWh				6,930			27,121	6,967		87,242						93,585		
Energy saved through	Commercial	MWh				3,914			873	11,456		68,600						213,135		
AMI meters	Industrial	MWh				237			111	14,609								111,202		
	Transportation	MWh																		
	Total	MWh				11,081			28,105	33,032		155,842						417,922		

Category	Sector	Units	Mt Wheeler Power, Inc	of Murray	Navajo Tribal Utility Authority	Nephi City Corporation	Parowan City Corporation	Payson City Corporation	Provo City City Corp	Clara	Spanish Fork City Corporation	Spring City Corporation	City of Springville	City of St George I	Strawberry Electric Serv. Dist.	City of Washington	Wells Rural Electric Co	Flee Coop	Western Area Power Admin.	Dixie Escalante R E A, Inc	City of Enterprise	Totals
	Residential	# of meters	210	14,615			1,651	5,673	4,889	2,220		564	10,160	24,223	3,009		495			13,804	551	933,839
Number of AMR	Commercial	# of meters	121	3,107			100	464		123		16	610	4,803	457		206		8	1,874	64	92,122
meters serving	Industrial	# of meters	48				1	4							56		4			2		5,515
customers	Transportation	# of meters																				
	Total	# of meters	379	17,722			1,752	6,141	4,889	2,343		580	10,770	29,026	3,522		705		8	15,680	615	1,031,824
	Residential	# of meters			683	2,052	1		146		10,257							353				44,953
Number of AMI meters	Commercial	# of meters			106	252	1				1,179							58				5,717
serving customers	Industrial	# of meters	2			1					10							282				335
serving customers	Transportation	# of meters																				
	Total	# of meters	2		789	2,305	2		146		11,446							693				51,005
	Residential	# of meters							26,379							6,217						36,969
Number of Non	Commercial	# of meters		199					4,690				398			431						24,385
AMR/AMI meters	Industrial	# of meters		2					4				2			1						2,779
serving customers	Transportation	# of meters																				
	Total	# of meters		201					31,073				400			6,649						64,268
	Residential	MWh			4,589	27,088	11,610		116		92,344							4,175				361,767
Energy saved through	Commercial	MWh			5,502	22,313	4,424				85,237							2,301				417,755
AMI meters	Industrial	MWh	392			47,203					58,487							28,757				260,998
	Transportation	MWh																				
	Total	MWh	392		10,091	96,604	16,034		116		236,068							35,233				1,040,520

Note:

AMR = Automated Meter Reading is a term denoting electricity meters that collect data for billing purposes only and transmit this data one way, usually from the customer to the distribution utility.

AMI = Advanced Metering Infrastructure is a term denoting electricity meters that measure and record usage data at a minimum, in hourly intervals, and provide usage data to both consumers and energy companies at least once daily.

Form EIA-861 Source:

Table 6.8a Advanced Electric Meter Metrics for Utah, 2014

Category	Sector	Units	PacifiCorp	City of Blanding	City of Bountiful	Bridger Valley Elec Assn, Inc		Empire Electric Assn, Inc	City of Ephraim	Heber Light & Power Company	Hurricane Power Committee	Hyrum City Corporation	Kaysville City Corporation		Levan Town Corporation	City of Logan	Moon Lake Electric Assn Inc	City of Morgan
	Residential	# of meters	742,651	542	15,425	279	6,739	943	1,245		5,242	2,352	8,258	15,927	318		12,309	1,463
Number of AMR	Commercial	# of meters	68,481		1,375	122	958	273			680	36		1,629	15		3,480	102
meters serving	Industrial	# of meters	3,059			1	1	12			38						7	
customers	Transportation	# of meters																
	Total	# of meters	814,191	542	16,800	402	7,698	1,228	1,245		5,960	2,388	8,258	17,556	333		15,796	1,565
	Residential	# of meters				794			902	9,184						16,420		
Number of AMI meters	Commercial	# of meters				59			55	1,278						2,257		
serving customers	Industrial	# of meters							7							9		
serving customers	Transportation	# of meters																
	Total	# of meters				853			964	10,462						18,686		
	Residential	# of meters	1,204			680		3		11							190	
Number of Non	Commercial	# of meters	17,425			40		2		9	100		725				733	
AMR/AMI meters	Industrial	# of meters	1,901		1	21		7					1					
serving customers	Transportation	# of meters																
	Total	# of meters	20,530		1	741		12		20	100		726				923	
	Residential	MWh				3,323			19,416	74,576						92,402		
Energy saved through	Commercial	MWh				1,194			31,515	67,836						203,889		
AMI meters	Industrial	MWh							1,808							104,581		
	Transportation	MWh																
	Total	MWh				4,517			52,739	142,412						400,872		

Category	Sector	Units	City of Mt Pleasant	Mt Wheeler Power, Inc	Navajo Tribal Utility Authority	Nephi City Corporation	Parowan City Corporation	Payson City Corporation	Provo City City Corp	y of Santa Clara	Spanish Fork City Corporation	Spring City Corporation	City of Springville	City of St George	Wells Rural Electric Co	Raft Rural Elec Coop Inc	Dixie Escalante R E A, Inc	City of Enterprise	
	Residential	# of meters	1,958	210			1,575	5,520	4,810	4,526		539	9,749	23,991	500		13,021	545	880,637
Number of AMR	Commercial	# of meters	143	123			149	460		278		29	586	3,759	209		1,790	65	84,742
meters serving	Industrial	# of meters		48				4		14				954	5		2		4,145
customers	Transportation	# of meters																	
	Total	# of meters	2,101	381			1,724	5,984	4,810	4,818		568	10,335	28,704	714		14,813	610	
	Residential	# of meters			706	2,266					10,021					348			40,641
Number of AMI meters	Commercial	# of meters		_	92	265					1,178					56			5,240
serving customers	Industrial Transportation	# of meters # of meters		2		1					10					275			304
	Total	# of meters		2	798	2,532					11,209					679			46,185
	Residential	# of meters			798	2,332			30,933		11,209					0/9			33,021
Number of Non	Commercial	# of meters							,				398						19,432
AMR/AMI meters	Industrial	# of meters																	1,931
serving customers	Transportation	# of meters																	
	Total	# of meters							30,933				398						54,384
	Residential	MWh			3,798	24,112					89,805					4,140			311,572
Energy saved through	Commercial	MWh			5,135	23,700					77,999					2,543			413,811
AMI meters	Industrial	MWh		393		46,128					56,238					30,466			239,614
	Transportation	MWh																	
	Total	MWh		393	8,933	93,940					224,042					37,149			964,997

AMI = Advanced Metering Infrastructure is a term denoting electricity meters that measure and record usage data at a minimum, in hourly intervals, and provide usage data to both consumers and energy companies at least once daily.

Table 6.8b Advanced Electric Meter Metrics for Utah, 2013

Category	Sector	Units	PacifiCorp	City of Blanding	City of Bountiful	Bridger Valley Elec Assn, Inc		Empire Electric Assn, Inc	City of Ephraim	Heber Light & Power Company	Hurricane Power Committee	Hyrum City Corporation	Kaysville City Corporation		Levan Town Corporation	City of Logan	Moon Lake Electric Assn Inc	City of Morgan
	Residential	# of meters	730,981	214	15,362	325	6,748	957	1,397		5,221	2,331	8,080	14,944	317		12,039	1,440
Number of AMR	Commercial	# of meters	67,438		1,354	130	934	285			680	36		1,501	15		2,744	17
meters serving	Industrial	# of meters	3,054			1	1	8			41						8	
customers	Transportation	# of meters																
	Total	# of meters	801,473	214	16,716	456	7,683	1,250	1,397		5,942	2,367	8,080	16,445	332		14,791	1,457
	Residential	# of meters				799			524	8,391						16,420		
Number of AMI meters	Commercial	# of meters				62			33	1,097						2,257		
serving customers	Industrial	# of meters							7							9		
serving customers	Transportation	# of meters																
	Total	# of meters				861			564	9,488						18,686		
	Residential	# of meters	1,168			705				31			726					
Number of Non	Commercial	# of meters	17,408			44				140	30							
AMR/AMI meters	Industrial	# of meters	1,948		1													
serving customers	Transportation	# of meters																
	Total	# of meters	20,524		1	749				171	30		726					
	Residential	MWh				7,766			14,136	80,000								
Energy saved through	Commercial	MWh				529			18,925	60,000								
AMI meters	Industrial	MWh							1,808									
	Transportation	MWh																
	Total	MWh				8,295			34,869	140,000								

Category	Sector	Units	City of Mt Pleasant	Mt Wheeler Power, Inc	Navajo Tribal Utility Authority	Nephi City Corporation	Payson City Corporation	Provo City Corp	City of Santa Clara	Spanish Fork City Corporation	Spring City Corporation	City of Springville	City of St George	Wells Rural Electric Co	Raft Rural Elec Coop Inc	Dixie Escalante R E A, Inc	City of Enterprise	Totals
	Residential	# of meters	1,829	209			5,490	4,697	2,122		562	9,649	23,599	505		12,389	548	861,955
Number of AMR	Commercial	# of meters	260	119					85		12	567	3,760	210		1,642	64	81,853
meters serving	Industrial	# of meters	5	16									938	5		2		4,079
customers	Transportation	# of meters																
	Total	# of meters	2,094	344			5,490	4,697	2,207		574	10,216	28,297	720		14,033	612	947,887
	Residential	# of meters			560	1,939				9,893					344			38,870
Number of AMI meters	Commercial	# of meters			80	263				1,132					56			4,980
serving customers	Industrial	# of meters		2		1				10					271			300
	Transportation	# of meters																
	Total	# of meters		2	640	2,203				11,035					671			44,150
	Residential	# of meters						31,028				4						33,662
Number of Non	Commercial	# of meters					460					407						18,489
AMR/AMI meters	Industrial	# of meters					4					5						1,958
serving customers	Transportation	# of meters																
	Total	# of meters					464	31,028				416						54,109
	Residential	MWh			4,088	19,741				91,774					4,610			222,115
Energy saved through	Commercial	MWh			6,405	27,909				83,788					2,288			199,844
AMI meters	Industrial	MWh		399		48,955				50,189					31,018			132,369
	Transportation	MWh																
	Total	MWh		399	10,493	96,605				225,751					37,916			554,328

AMI = Advanced Metering Infrastructure is a term denoting electricity meters that measure and record usage data at a minimum, in hourly intervals, and provide usage data to both consumers and energy companies at least once daily.

Table 6.8c Advanced Electric Meter Metrics for Utah, 2012

Category	Sector	Units	PacifiCorp	City of Bountiful	Bridger Valley Elec Assn, Inc	Brigham City Corporation	Empire Electric Assn, Inc	City of Ephraim	Heber Light & Power Company	Hyrum City Corporation	Kaysville City Corporation	Lehi City Corporation	Levan Town Corporation	ty of Logan	Moon Lake Electric Assn Inc	City of Morgan	City of Mt Pleasant
	Residential	# of meters	719,097	15,295	305	6,643	974	1,397		2,340	7,929	14,146	316	16,420	3,985	1,328	1,757
Number of AMR	Commercial	# of meters	66,470	1,354	172	927	277			36		1,412	10	2,257	241	17	222
	Industrial	# of meters	3,085		1	1	20						4	10	4		43
customers	Transportation	# of meters															
	Total	# of meters	788,652	16,649	478	7,571	1,271	1,397		2,376	7,929	15,558	330	18,687	4,230	1,345	2,022
	Residential	# of meters			787			524	6,212								
Number of AMI meters	Commercial	# of meters			44			33	655								
serving customers	Industrial	# of meters						7									
serving customers	Transportation	# of meters															
	Total	# of meters			831			564	6,867								
	Residential	MWh			3,274			14,136	82,088								10,976
Energy saved through	Commercial	MWh			849			18,925	66,992								7,137
AMI meters	Industrial	MWh						1,808									562
AMI INCICIS	Transportation	MWh															
	Total	MWh			4,123			34,869	149,080								18,675

Category	Sector	Units	Mt Wheeler Power, Inc	Navajo Tribal Utility Authority	Nephi City Corporation	Payson City Corporation	Provo City Corp	Salem City Corporation	Spanish Fork City Corporation	City of Springville	City of St George	Wells Rural Electric Co	Raft Rural Elec Coop Inc	Dixie Escalante R E A, Inc	City of Enterprise	Totals
	Residential	# of meters	209			5,404	4,550	1,808		9,466	23,174	511		11,835	516	849,405
Number of AMR	Commercial	# of meters	121					171		549	3,671	208			64	78,179
meters serving	Industrial	# of meters	18					1			908	5				4,100
customers	Transportation	# of meters													8	
	Total	# of meters	348			5,404	4,550	1,980		10,015	27,753	724		11,835	588	931,692
	Residential	# of meters		507	1,893				9,712				342			19,977
Number of AMI meters	Commercial	# of meters		70	314				1,084				55			2,255
serving customers	Industrial	# of meters			1				9				231			248
serving customers	Transportation	# of meters														
	Total	# of meters		577	2,208				10,805				628			22,480
	Residential	MWh		2,263	19,673				92,372				4,339			229,121
Energy saved through	Commercial	MWh		2,428	28,088				83,303				2,081			209,803
AMI meters	Industrial	MWh			22,310				47,955				32,078			104,713
AMI meters	Transportation	MWh														
	Total	MWh		4,691	70,071				223,630				38,498			543,637

AMI = Advanced Metering Infrastructure is a term denoting electricity meters that measure and record usage data at a minimum, in hourly intervals, and provide usage data to both consumers and energy companies at least once daily.

Table 6.8d Advanced Electric Meter Metrics for Utah, 2011

Category	Sector	Units	PacifiCorp	City of Bountiful	Brigham City Corporation	Empire Electric Assn, Inc	City of Ephraim	Heber Light & Power Company		Kaysville City Corporation	Lehi City Corporation	Levan Town Corporation	City of Logan	Moon Lake Electric Assn Inc	City of Morgan	City of Mt Pleasant
	Residential	# of meters	706,362	15,205	6,573	955	1,731		2,333	7,815	13,479	317	860	6,665	1,136	1,805
Number of AMR	Commercial	# of meters	69,113	1,328	888	243	3		24			10		241	17	201
meters serving	Industrial	# of meters	3,159		1	57						2		4		
customers	Transportation	# of meters														
	Total	# of meters	778,634	16,533	7,462	1,255	1,734		2,357	7,815	13,479	329	860	6,910	1,153	2,006
	Residential	# of meters						3,952					15,247			
Number of AMI meters	Commercial	# of meters						488					1,974			
serving customers	Industrial	# of meters											10			
ser ring customers	Transportation	# of meters														
	Total	# of meters						4,440					17,231			
	Residential	MWh						83					90,567			
Energy saved through	Commercial	MWh						63					192,439			
AMI meters	Industrial	MWh											111,005			
AMI IIICCIS	Transportation	MWh														
	Total	MWh				·		146		•		•	394,011			

Category	Sector	Units	Mt Wheeler Power, Inc	Nephi City Corporation	Payson City Corporation	Provo City Corp	Salem City Corporation	Spanish Fork City Corporation	City of Springville	City of St George	Wells Rural Electric Co	Raft Rural Elec Coop Inc	Dixie Escalante R E A, Inc	City of Enterprise	Totals
	Residential	# of meters	212		5,459	4,515	1,793		9,341	22,781	505		11,407	517	821,766
Number of AMR	Commercial	# of meters	121		114		142		526	3,768	205		548	73	77,565
meters serving	Industrial	# of meters	62		0		1			647	2				3,935
customers	Transportation	# of meters								0					
	Total	# of meters	395	0	5,573	4,515	1,936		9,867	27,196	712	0	11,955	590	903,266
	Residential	# of meters		1,870				9,588		0		340			30,997
Number of AMI meters	Commercial	# of meters		298				1,063		0		54			3,877
serving customers	Industrial	# of meters		1				8		0		270			289
serving customers	Transportation	# of meters						0		0					
	Total	# of meters		2,169				10,659		0	0	664			35,163
	Residential	MWh		20,265				86,264		0		4,490			201,669
Energy saved through	Commercial	MWh		25,153				78,674		0		2,081			298,410
AMI meters	Industrial	MWh		35,366				45,829		0		26,428			218,628
ANII meters	Transportation	MWh						0		0					
	Total	MWh		80,784				210,767		0	0	32,999			718,707

AMI = Advanced Metering Infrastructure is a term denoting electricity meters that measure and record usage data at a minimum, in hourly intervals, and provide usage data to both consumers and energy companies at least once daily.

Table 6.8e Advanced Electric Meter Metrics for Utah, 2010

Category	Sector	Units	PacifiCorp	City of Bountiful	Brigham City Corporation	Empire Electric Assn, Inc	City of Ephraim	Heber Light & Power Company		Kaysville City Corporation	Levan Town Corporation	City of Logan	Moon Lake Electric Assn Inc	City of Morgan
	Residential	# of meters	694,113	15,185	6,394	960	1,771		2,307	7,722	314	16,344	11,544	954
Number of AMR	Commercial	# of meters	78,824	1,312	867	280	130		18		11	2,178	3,573	17
meters serving	Industrial	# of meters	4,931		1		4				3	10	9	
customers	Transportation	# of meters												
	Total	# of meters	777,868	16,497	7,262	1,240	1,905		2,325	7,722	328	18,532	15,126	971
	Residential	# of meters						1,655						
Number of AMI meters	Commercial	# of meters						2,040						
serving customers	Industrial	# of meters												
serving customers	Transportation	# of meters												
	Total	# of meters						3,695						
	Residential	MWh						15						
Energy saved through	Commercial	MWh						400						
AMI meters	Industrial	MWh												
AMI meters	Transportation	MWh												
	Total	MWh			•		·	415		·	·	·	•	

Category	Sector	Units	City of Mt Pleasant	Mt Wheeler Power, Inc	Nephi City Corporation	Payson City Corporation	Provo City Corp	Salem City Corporation	Spanish Fork City Corporation	City of Springville	City of St George	Dixie Escalante R E A, Inc	City of Enterprise	Totals
	Residential	# of meters	1,797	206		5,404	4,487	1,717		9,232	22,457	11,004	528	814,440
Number of AMR	Commercial	# of meters	199	123		112		144		470	3,790	399	72	92,519
meters serving	Industrial	# of meters		63				1			635			5,657
customers	Transportation	# of meters												
	Total	# of meters	1,996	392		5,516	4,487	1,862		9,702	26,882	11,403	600	912,616
	Residential	# of meters			1,893				9,412					12,960
Number of AMI meters	Commercial	# of meters			313				1,758					4,111
serving customers	Industrial	# of meters							9					9
serving customers	Transportation	# of meters												
	Total	# of meters			2,206				11,179					17,080
	Residential	MWh			20,649				86,314					106,978
Energy saved through	Commercial	MWh			36,893				77,417					114,710
AMI meters	Industrial	MWh							42,669					42,669
AMI meters	Transportation	MWh												
	Total	MWh			57,542				206,400					264,357

AMI = Advanced Metering Infrastructure is a term denoting electricity meters that measure and record usage data at a minimum, in hourly intervals, and provide usage data to both consumers and energy companies at least once daily.