

Table 6.7a Net Metering Metrics for Utah, 2015

Type	Category	Sector	PacifiCorp	City of Bountiful	Brigham City Corp.	Garkane Energy	Heber Light & Power Company	Hurricane Power Committee	Hyrum City Corp.	Kaysville City Corp.	Lehi City Corp.	City of Logan	Moon Lake Electric Assn Inc	City of Murray	Payson City Corp.	Provo City Corp.	Spanish Fork City Corp.	City of Springville	City of St George	Strawberry Electric Serv Dist	City of Washington	Dixie Escalante R E A, Inc	Totals	
PV	Installed capacity (MW)	Residential	31,390	0.361	0.046	0.517	0.332	0.131	0.006	0.412	0.407	0.643	0.006	0.228	0.100	0.555	0.079	0.134	0.598	0.130	0.256	0.06	36.4	
		Commercial	20,018	0.034	0.060	0.469	0.013			0.06	0.05	0.101	0.02	0.052				0.001	0.723			0.04	21.6	
		Industrial	3,933									0.06												4.0
		Transportation																						
	Total		55,341	0.395	0.106	0.986	0.345	0.131	0.006	0.472	0.457	0.804	0.026	0.280	0.100	0.555	0.080	0.134	1.321	0.130	0.256	0.100	62.0	
	Number of Customers	Residential	6,029	59	7	42	58	24	1	71	89	75	4	54	20	92	23	26	107	26	32	11	6,850	
		Commercial	476	2	1	14	2			1	3	6	1	6			2		13			2	529	
		Industrial	57									1												58
		Transportation																						
	Total		6,562	61	8	56	60	24	1	72	92	82	5	60	20	92	25	26	120	26	32	13	7,437	
	Energy sold back (MWh)	Residential				48.4			90.0	0.1			3.8										142.4	
		Commercial				787.5							3.8										791.3	
Industrial												34.6										34.6		
Transportation																								
Total				835.9		90.0	0.1				42.2											968.3		
Wind	Installed capacity (MW)	Residential	0.145			0.004									0.002			0.005		0.065			0.2	
		Commercial	0.031			0.002																	0.03	
		Industrial																						
		Transportation																						
	Total		0.176		0.006										0.002			0.005		0.065			0.3	
	Number of Customers	Residential	44			3										2			2		13			64
		Commercial	9			1																		10
		Industrial																						
		Transportation																						
	Total		53		4										2			2		13			74	
	Energy sold back (MWh)	Residential																						
		Commercial																						
Industrial																								
Transportation																								
Total																								
Other	Installed capacity (MW)	Residential	0.074			0.11													0.006				0.1	
		Commercial	0.226																				0.3	
		Industrial																						
		Transportation																						
	Total		0.300		0.11														0.006				0.4	
	Number of Customers	Residential	14			2														1				14
		Commercial	8																					11
		Industrial																						
		Transportation																						
	Total		22		2															1			25	
	Energy sold back (MWh)	Residential				28.4																		28.4
		Commercial																						
Industrial																								
Transportation																								
Total				28.4																		28.4		
Total	Installed capacity (MW)	Residential	31,609	0.361	0.046	0.521	0.332	0.131	0.006	0.412	0.407	0.643	0.006	0.228	0.102	0.555	0.079	0.139	0.598	0.195	0.256	0.06	36.7	
		Commercial	20,275	0.034	0.06	0.581	0.013				0.06	0.05	0.101	0.02	0.052			0.001	0.006	0.723			0.04	22.0
		Industrial	3,933									0.06												4.0
		Transportation																						
	Total		55,817	0.395	0.106	1.102	0.345	0.131	0.006	0.472	0.457	0.804	0.026	0.280	0.102	0.555	0.080	0.145	1.321	0.195	0.256	0.100	62.7	
	Number of Customers	Residential	6,087	59	7	45	58	24	1	71	89	75	4	54	22	92	23	28	107	39	32	11	6,928	
		Commercial	493	2	1	17	2			1	3	6	1	6			2	1	13			2	550	
		Industrial	57									1												58
		Transportation																						
	Total		6,637	61	8	62	60	24	1	72	92	82	5	60	22	92	25	29	120	39	32	13	7,536	
	Energy sold back (MWh)	Residential				48.4			90				3.8										142.2	
		Commercial				815.8							3.8										819.6	
Industrial												34.6										34.6		
Transportation																								
Total				864.3		90					42.2											996.5		

Note: Net metering programs allow customers to sell excess power they generate back to the electrical grid to offset consumption.

Source: [Form EJA-861](#)

Table 6.7b Net Metering Metrics for Utah, 2014

Type	Category	Sector	PacifiCorp	City of Bountiful	Brigham City Corp.	Garkane Energy	Heber Light & Power Company	Hurricane Power Committee	Hyrum City Corp.	Kaysville City Corp.	Lehi City Corp.	City of Logan	Moon Lake Electric Assn Inc	City of Murray	Payson City Corp.	Provo City Corp.	Spanish Fork City Corp.	City of Springville	City of St George	Strawberry Electric Serv Dist	City of Washington	Dixie Escalante R E A, Inc	Totals	
PV	Installed capacity (MW)	Residential	12.934	0.217	0.010	0.168	0.120	0.079	0.006	0.239	0.257	0.066	0.006	0.160	0.100	0.319	0.019	0.042	0.246	0.070	0.192	0.011	15.3	
		Commercial	12.824	0.027	0.060	0.688	0.012						0.037	0.020	0.052			0.001	0.386			0.018	14.2	
		Industrial	2.086										0.020					0.011	0.260				0.018	2.4
		Transportation																						
	Total	27.844	0.244	0.070	0.856	0.132	0.079	0.006	0.299	0.257	0.123	0.026	0.212	0.100	0.319	0.031	0.042	0.892	0.070	0.192	0.029	31.8		
	Number of Customers	Residential	3,131	37	2	31	27	13	1	39	34	23	4	42	11	58	6	8	52	14	26	2	3,561.0	
		Commercial	359	2	1	19	2			1	1	3	1	6	11	58	8	8	10	14	26	1	406.0	
		Industrial	27									1						1	10				1	30.0
		Transportation																						
	Total	3,517	39	3	50	29	13	1	40	34	27	5	48	11	58	8	8	63	14	26	3	3,997.0		
	Energy sold back (MWh)	Residential				78.4			0.018	0.3			5.7						33.3				117.7	
		Commercial				1,129.8							1.7										1,131.5	
Industrial												31.4										31.4		
Transportation																								
Total				1,208.2			0.018	0.3			38.8						33.3					1,280.6		
Wind	Installed capacity (MW)	Residential	0.138				0.004								0.002			0.005		0.065			0.2	
		Commercial	0.026																					
		Industrial																						
		Transportation																						
	Total	0.164				0.004									0.002			0.005		0.065			0.2	
	Number of Customers	Residential	41				2									2			2		13			60.0
		Commercial	8																					8.0
		Industrial																						
		Transportation																						
	Total	49				2									2			2		13			68.0	
	Energy sold back (MWh)	Residential																	4.2					4.2
		Commercial																						
Industrial																								
Transportation																								
Total																	4.2					4.2		
Other	Installed capacity (MW)	Residential	0.074															0.006					0.1	
		Commercial	0.226																				0.2	
		Industrial																						
		Transportation																						
	Total	0.300																0.006					0.3	
	Number of Customers	Residential	14																1					14.0
		Commercial	8																					9.0
		Industrial																						
		Transportation																						
	Total	22																1					23.0	
	Energy sold back (MWh)	Residential																	2.931					2.9
		Commercial																						
Industrial																								
Transportation																								
Total																	2.931					2.9		
Total	Installed capacity (MW)	Residential	13.146	0.217	0.010	0.168	0.124	0.079	0.006	0.239	0.257	0.066	0.006	0.160	0.102	0.319	0.019	0.047	0.246	0.135	0.192	0.011	15.5	
		Commercial	13.076	0.027	0.060	0.688	0.012						0.037	0.020	0.052			0.001	0.386			0.018	14.4	
		Industrial	2.086										0.020					0.011	0.260				0.018	2.4
		Transportation																						
	Total	28.308	0.244	0.070	0.856	0.136	0.079	0.006	0.299	0.257	0.123	0.026	0.212	0.102	0.319	0.031	0.053	0.892	0.135	0.192	0.029	32.4		
	Number of Customers	Residential	3,186	37	2	31	29	13	1	39	34	23	4	42	13	58	6	10	52	27	26	2	3,635.0	
		Commercial	375	2	1	19	2			1	1	3	1	6	13	58	8	8	10	14	26	1	423.0	
		Industrial	27									1						1	10				1	30.0
		Transportation																						
	Total	3,588	39	3	50	31	13	1	40	34	27	5	48	13	58	8	11	63	27	26	3	4,088.0		
	Energy sold back (MWh)	Residential				78.0							6.0						38.0				122.0	
		Commercial				1,130.0							2.0						3.0				1,135.0	
Industrial												31.0										31.0		
Transportation																								
Total				1,208.0							39.0						40.0					1,287.0		

Note: Net metering programs allow customers to sell excess power they generate back to the electrical grid to offset consumption.

Source: [Form EJA-861](#)



Table 6.7d Net Metering Metrics for Utah, 2012

Type	Category	Sector	PacifiCorp	City of Bountiful	Brigham City Corp.	Garkane Energy	Hurricane Power Committee	Hyrum City Corp.	City of Logan	Moon Lake Electric Assn Inc	City of Murray	Payson City Corp.	Provo City Corp.	City of Springville	City of St George	City of Washington	Totals
PV	Installed capacity (MW)	Residential	3.275	0.044	0.005	0.140	0.026	0.006	0.032	0.006	0.036	0.001	0.095	0.017	0.130	0.010	3.82
		Commercial	5.717	0.070	0.060	0.320				0.020	0.052				0.312		6.55
		Industrial	0.083						0.038						0.260		0.38
		Transportation															
	Total	9.080	0.110	0.070	0.460	0.030	0.010	0.070	0.030	0.090	0.001	0.095	0.020	0.700	0.010	10.78	
	Number of Customers	Residential	1,301	12	1	25	5	1	16	3	9	6	22	4	35	1	1,441
		Commercial	196	1	1	6					6				7		218
		Industrial	9						1						1		11
		Transportation															
	Total	1,506	13	2	31	5	1	17	4	15	6	22	4	43	1	1,670	
	Energy sold back (MWh)	Residential							0.603	3.105					6.339		10.05
		Commercial															
Industrial																	
Transportation																	
Total							0.603	3.105					6.339		10.05		
Wind	Installed capacity (MW)	Residential	0.133									0.001		0.003			0.14
		Commercial	0.017														0.02
		Industrial															
		Transportation															
	Total	0.150									0.001		0.003			0.15	
	Number of Customers	Residential	40										2		1		43
		Commercial	6														6
		Industrial															
		Transportation															
	Total	46										2		1		49	
	Energy sold back (MWh)	Residential													0.677		0.68
		Commercial															
Industrial																	
Transportation																	
Total													0.677		0.68		
Other	Installed capacity (MW)	Residential	0.053														0.05
		Commercial	0.163														0.16
		Industrial															
		Transportation															
	Total	0.216														0.22	
	Number of Customers	Residential	12														12
		Commercial	6														6
		Industrial															
		Transportation															
	Total	18														18	
	Energy sold back (MWh)	Residential															
		Commercial															
Industrial																	
Transportation																	
Total																	
Total	Installed capacity (MW)	Residential	3.461	0.044	0.005	0.140	0.026	0.006	0.032	0.006	0.036	0.002	0.095	0.020	0.130	0.010	4.01
		Commercial	5.897	0.070	0.060	0.320				0.020	0.052				0.312		6.73
		Industrial	0.083						0.038						0.260		0.38
		Transportation															
	Total	9.441	0.114	0.065	0.460	0.026	0.006	0.070	0.026	0.088	0.002	0.095	0.020	0.702	0.010	11.13	
	Number of Customers	Residential	1,353	12	1	25	5	1	16	3	9	8	22	5	35	1	1,496
		Commercial	208	1	1	6				1	6				7		230
		Industrial	9						1						1		11
		Transportation															
	Total	1,570	13	2	31	5	1	17	4	15	8	22	5	43	1	1,737	
	Energy sold back (MWh)	Residential							0.603	3.105					7.016		10.72
		Commercial															
Industrial																	
Transportation																	
Total							0.603	3.105					7.016		10.72		

Note: Net metering programs allow customers to sell excess power they generate back to the electrical grid to offset consumption.

Source: [Form EJA-861](#)

Table 6.7e Net Metering Metrics for Utah, 2011

Type	Category	Sector	PacifiCorp	City of Blanding	City of Bountiful	Brigham City Corp.	Garkane Energy Coop. Inc	Hurricane Power Committee	Hyrum City Corp.	City of Logan	Moon Lake Electric Assn Inc	City of Murray	Payson City Corp.	Provo City Corp.	City of Springville	City of St George	City of Washington	Totals	
PV	Installed capacity (MW)	Residential	2.104	0.001	0.034	0.005	0.200	0.016	0.006	0.017	0.006	0.032	0.008	0.060	0.014	0.120	0.020	2.64	
		Commercial	2.030	0.057		0.060	0.200				0.060	0.052				0.572		3.03	
		Industrial	0.046																0.05
		Transportation																	
		Total	4.180	0.060	0.030	0.070	0.400	0.020	0.010	0.080	0.010	0.080	0.010	0.060	0.010	0.690	0.020		5.73
	Number of Customers	Residential	909	1	10	1	21	4	1	14	3	8	4	14	3	33	1	1,027	
		Commercial	143	2		1	6			1		6				8		167	
		Industrial	5															5	
		Transportation																	
		Total	1,057	3	10	2	27	4	1	15	3	14	4	14	3	41	1	1,199	
	Energy sold back (MWh)	Residential				1.600				0.490	2.287					2.773			7.15
		Commercial		0.006															0.01
Industrial																			
Transportation																			
	Total		0.006		1.600			0.490	2.287						2.773			7.16	
Wind	Installed capacity (MW)	Residential	0.119											0.002				0.12	
		Commercial	0.017															0.02	
		Industrial																	
		Transportation																	
		Total	0.136											0.002				0.14	
	Number of Customers	Residential	36											1					37
Commercial		6																6	
	Total	42											1					43	
Other	Installed capacity (MW)	Residential	0.051															0.05	
		Commercial	0.084															0.08	
		Industrial																	
		Transportation																	
		Total	0.135															0.14	
	Number of Customers	Residential	11																11
Commercial		4																4	
	Total	15																15	
Total	Installed capacity (MW)	Residential	2.274	0.001	0.034	0.005	0.200	0.016	0.006	0.017	0.006	0.032	0.010	0.060	0.014	0.120	0.020	2.82	
		Commercial	2.131	0.057		0.060	0.200				0.060	0.052				0.572		3.13	
		Industrial	0.046															0.05	
		Transportation																	
		Total	4.451	0.058	0.034	0.065	0.400	0.016	0.006	0.077	0.006	0.084	0.010	0.060	0.014	0.692	0.020	5.99	
	Number of Customers	Residential	956	1	10	1	21	4	1	14	3	8	5	14	3	33	1	1,075	
		Commercial	153	2		1	6			1		6				8		177	
		Industrial	5															5	
		Transportation																	
		Total	1,114	3	10	2	27	4	1	15	3	14	5	14	3	41	1	1,257	
	Energy sold back (MWh)	Residential				1.600				2.287						2.773			6.66
		Commercial		0.006															0.01
Industrial																			
Transportation																			
	Total		0.006		1.600			2.287							2.773			6.67	

Note: Net metering programs allow customers to sell excess power they generate back to the electrical grid to offset consumption.

Source: [Form EIA-861](#)

Table 6.7f Net Metering Metrics for Utah, 2010

Type	Category	Sector	PacifiCorp	City of Bountiful	Hurricane Power Committee	Hyrum City Corp.	City of Logan	Moon Lake Electric Assn Inc	City of Murray	Payson City Corp.	Provo City Corp.	City of Springville	City of St George	City of Washington	Totals	
PV	Installed capacity (MW)	Residential	1.335	0.011		0.006	0.030	1.000	0.013	0.003	0.036	0.003	0.110	0.020	2.57	
		Commercial	0.798				0.018		0.018				0.030		0.86	
		Industrial	0.018												0.02	
		Transportation														
	Total	2.150	0.010		0.010	0.050	1.000	0.030		0.040		0.140	0.020	3.45		
	Number of Customers	Residential	645	4		1	7	3	4	1	7	2	22	1	697	
		Commercial	87				1		3				3		94	
		Industrial	4												4	
		Transportation														
	Total	736	4		1	8	3	7	1	7	2	25	1	795		
	Energy sold back (MWh)	Residential				0.240	0.790		0.550				1.314			2.89
		Commercial														
Industrial																
Transportation																
Total				0.240	0.790		0.550				1.314			2.89		
Wind	Installed capacity (MW)	Residential	0.117							0.002					0.12	
		Commercial	0.014												0.01	
		Industrial														
	Total	0.131								0.002					0.13	
	Number of Customers	Residential	33								1					34
		Commercial	4													4
Industrial																
Total	37								1					38		
Other	Installed capacity (MW)	Residential	0.017		0.002										0.02	
		Commercial														
		Industrial														
	Total	0.017		0.002											0.02	
	Number of Customers	Residential	2		4											6
		Commercial														
Industrial																
Total	2		4											6		
Total	Installed capacity (MW)	Residential	1.469	0.011	0.002	0.006	0.030	1.000	0.013	0.005	0.036	0.003	0.110	0.020	2.71	
		Commercial	0.812				0.018		0.018				0.030		0.88	
		Industrial	0.018												0.02	
		Transportation														
	Total	2.299	0.011	0.002	0.006	0.048	1.000	0.031	0.005	0.036	0.003	0.140	0.020	3.60		
	Number of Customers	Residential	680	4	4	1	7	3	4	2	7	2	22	1	737	
		Commercial	91				1		3				3		98	
		Industrial	4												4	
		Transportation														
	Total	775	4	4	1	8	3	7	2	7	2	25	1	839		
	Energy sold back (MWh)	Residential					1.000		1.000				1.000			3.00
		Commercial														
Industrial																
Transportation																
Total					1.000		1.000				1.000			3.00		

Note: Net metering programs allow customers to sell excess power they generate back to the electrical grid to offset consumption.

Source: [Form EIA-861](#)