

Table 5.8 Biomass, Wind, and Other Power Plants in Utah

data through 2017, last updated 9/13/2018

Operator	County	Plant name	Unit	Primary energy source	Nameplate capacity	Summer capacity	Winter capacity	Initial date of operation / retirement date
					Megawatts	Megawatts	Megawatts	
<b>Active utility plants:</b>								
LES Project Holdings LLC	Salt Lake	Salt Lake Energy Systems	Unit1	Landfill gas	0.8	0.8	0.8	Jun-2006
			Unit2	Landfill gas	0.8	0.8	0.8	Jun-2006
			Unit3	Landfill gas	1.6	1.5	1.5	Jun-2006
Energy Developments, Inc.	Salt Lake	Trans-Jordan Generating Station	1	Landfill gas	1.6	1.5	1.5	Mar-2009
			2	Landfill gas	1.6	1.5	1.5	Mar-2009
			3	Landfill gas	1.6	1.5	1.5	Mar-2009
Ameresco Federal Solutions	Davis	Hill AFB LFG Facility	LFGG1	Landfill gas	0.6	0.6	0.6	Jan-2005
			LFGG2	Landfill gas	0.7	0.7	0.7	Jan-2005
			LFGG3	Landfill gas	1.0	0.9	1.0	May-2008
Blue Mountain Biogas LLC	Beaver	Blue Mountain Biogas	BMB N	Other Biogenic Gas	1.6	1.5	1.5	Oct-2012
			BMB S	Other Biogenic Gas	1.6	1.5	1.5	Oct-2012
NRG Energy Gas & Wind	Utah	Spanish Fork Wind Park	1	Wind	18.9	18.9	18.9	Jul-2008
First Wind / Milford Wind Corridor	Millard	Milford Wind Corridor I	1	Wind	203.5	203.5	203.5	Sep-2009
		Milford Wind Corridor II	1	Wind	102.0	102.0	102.0	May-2011
Sustainable Power Group	San Juan	Latigo	LTIGO	Wind	62.1	62.1	62.1	Mar-2016
<b>Active non-utility plants:</b>								
Kennecott Utah Copper Corp.	Salt Lake	KUCC	SM58	Waste Heat	31.8	31.8	31.8	Jan-1995
Utah Associated Mun. Power Sys.	Washington	Veho Heat Recovery Project	WHR1	Waste Heat	9.5	8.4	8.6	May-2016
Tooele Army Depot	Tooele	Tooele Wind	GEN03	Wind	1.7	1.7	1.7	Jul-2016
Camp Williams	Utah	Camp Williams Wind	1	Wind	0.9	0.9	0.9	
<b>Retired utility plants:</b>								
Wasatch Integrated Waste Management	Davis	Wasatch Energy Systems	1	Municipal solid waste	1.6	1.4	1.4	Aug-1986 / May-2017
<b>Total active utility capacity</b>					<b>400.0</b>	<b>399.2</b>	<b>399.3</b>	
<b>Total active non-utility capacity</b>					<b>43.9</b>	<b>42.8</b>	<b>43.0</b>	
<b>Overall total</b>					<b>443.9</b>	<b>442.0</b>	<b>442.3</b>	

Source: [EIA, Electric Generating Capacity, 2017 - Form EIA-860](#)