

Table 5.2 Coal-Fired Electric Power Plants in Utah

data through 2022, last updated 9/7/23

Operator	Utility type	County	Plant name	Unit	Nameplate capacity	Summer capacity	Winter capacity	Initial date of operation / retirement date
					Megawatts	Megawatts	Megawatts	
Active utility plants:								
Deseret Gen. & Tran. Coop.	Cooperative	Uintah	Bonanza	1	499.5	458.0	458.0	May-1986
Los Angeles, City of	Municipal	Millard	Intermountain	1	820.0	900.0	900.0	Jun-1986
				2	820.0	900.0	900.0	May-1987
PacifiCorp	Investor owned	Emery	Hunter	1	525.0	446.0	446.0	Jun-1978
				2	525.0	446.0	446.0	Jun-1980
				3	527.2	471.0	471.0	Jun-1983
PacifiCorp	Investor owned	Emery	Huntington	1	541.3	459.0	459.0	Jun-1977
				2	496.0	450.0	450.0	Jul-1974
Sunnyside Cogen. Assoc. ¹	Investor owned - IPP	Carbon	Sunnyside Cogen	GEN1	58.1	51.0	51.0	Feb-1993
Retired utility plants:								
PacifiCorp	Investor owned	Carbon	Carbon	1	75.0	67.0	67.0	Nov-1954 / Apr-2015
				2	133.6	105.0	105.0	Sep-1957 / Apr-2015
PacifiCorp	Investor owned	Iron	Cedar	1	7.5	2.8	2.8	1945 / Oct-1987
				2	7.5	5.5	5.5	1945 / Nov-1987
PacifiCorp	Investor owned	Utah	Hale	1	15.0	na	na	1936 / 1979
				2	46.0	45.0	45.0	Jul-1950 / Dec-1991
Provo City Corp	Municipal	Utah	Provo	1	2.0	2.0	2.0	Mar-1940 / Jan-1989
				2	2.0	2.0	2.0	Mar-1940 / Jan-1989
				3	2.5	2.5	2.5	Mar-1941 / Jan-1989
				4	7.5	9.2	9.2	1949 / ?
Retired non-utility plants:								
Desert Power LP	--	Tooele	Desert Power LP	GEN7	43.0	40.0	40.4	Jul-1999 / 2008
Geneva Steel	--	Utah	Geneva Steel	GEN1	50.0	50.0	50.0	Jan-1944 / Feb-2002
Kennecott Utah Copper Corp.	--	Salt Lake	KUCC	1	50.0	50.0	50.0	Jan-1943 / Oct-2016
				2	25.0	25.0	25.0	Jan-1943 / Oct-2016
				3	25.0	25.0	25.0	Jan-1946 / Oct-2016
				4	82.0	75.0	75.0	Jan-1958 / Dec-2019
Total active utility capacity					4,812	4,581	4,581	

¹Burns waste coal.Source: [EIA, Electric Generating Capacity, 2022 - Form EIA-860](#)

Note: IPP = Independent Power Producer