

Table 5.18 Hydroelectric Generation in Utah by Utility Plant, 1990-2019

Operator	Utility Type	County	Plant Name	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019						
				Generation - Megawatthours																																			
Beaver City Corp.	Municipal	Beaver	Beaver Lower	708	742	593	721	590	519	632	719	819	817	516	453																								
		Beaver	Beaver Mid	2,349	3,322	3,013	3,106	2,559	3,381	2,972	3,592	3,493	3,925	4,249	3,642																								
		Beaver	Beaver Upper (old)	--	--	--	--	--	--	--	--	--	--	--																									
		Beaver	Upper Beaver	7,286	8,393	8,115	10,980	9,553	12,216	10,865	13,513	13,569	10,264	9,669	8,354	6,363	7,493	5,896	9,240	9,851	0	7,846	10,144	10,926	12,331	8,864	10,582	10,097	10,191	11,165	10,768	7,387	10,742						
Bountiful City	Municipal	Summit	Echo Dam	9,096	8,813	7,027	15,106	8,805	15,647	16,343	17,862	20,400	17,954	8,096	5,451	4,079	3,932	2,988	13,317	12,948	7,263	9,321	13,463	10,565	19,868	5,872	2,475	3,757	5,673	5,747	11,863	6,786	7,400						
		Weber	Pine View Dam	--	2,382	1,681	5,666	6,559	7,055	7,916	8,452	9,001	7,042	8,699	3,508	2,938	2,465	3,419	8,929	7,753	3,216	4,719	7,237	5,029	8,998	5,435	2,609	3,804	3,457	4,811	8,504	4,117	6,733						
Brigham City Corp	Municipal	Box Elder	Box Elder	3,933	3,316	3,774	4,101	3,161	3,976	3,995	4,104	4,386	4,290	3,882	3,425																								
		Box Elder	Brigham City	2,182	2,463	1,806	4,643	3,641	4,836	6,292	5,136	7,398	6,230	2,738	5,834	2,780	2,182	120	6,320	6,903	7,087	8,146	6,506	10,263	6,892	6,385	4,442	4,052	6,020	10,960	6,243	8,421							
Central Utah Water Con. City of Ephraim	Federal	Wasatch	Jordanelle	370	119	460	724	698	499	727	701	1,057	932	468	910																								
	Municipal	Sanpete	Hydro Plant No 1	3,502	4,282	5,087	9,205	5,814	3,435	3,869	3,506	6,923	5,472	2,922	5,720	19,409	1,799	1,832	1,805	794	6	5,790	6,447	1,043	6,438	4,685	3,387	2,750	2,800	2,700	2,125	2,406	2,944						
		Sanpete	Hydro Plant No 3	360	301	341	272	336	434	388	557	335	327	302	330																								
		Sanpete	Hydro Plant No 4	--	--	--	--	--	--	--	--	--	--	--																									
Garkane Energy Coop Inc	Cooperative	Garfield	Boulder Lower	20,112	20,308	22,429	25,749	23,111	29,261	22,578	24,538	28,326	27,489	23,024	24,148	21,805	21,916	21,865	32,300	30,756	21,962	26,644	19,256	21,098	26,458	23,203	20,637	20,343	22,936	25,577	24,525	19,520	25,228						
		Wasatch	Lake Creek	4,566	4,895	3,442	5,026	3,452	5,215	5,013	5,239	5,582	5,184	4,514	3,403	1,622	3,988	3,979	2,397	3,446	3,242	4,725	4,536	3,955	5,654	3,422	3,772	3,744	4,025	3,295	5,282	2,753	3,946						
		Wasatch	Snake Creek	3,827	4,075	3,664	4,406	4,145	4,531	4,456	4,658	4,335	3,929	3,229	3,134																								
Hyrum City Corp.	Municipal	Cache	Hyrum	2,248	2,519	2,019	3,019	2,473	2,945	3,189	3,289	3,250	3,057	2,567	1,100																								
City of Logan	Municipal	Cache	Hydro II	13,915	17,582	11,053	23,087	16,760	23,331	24,954	27,259	29,191	27,292	18,012	4,684	12,994	15,883	17,122	24,929	27,265	17,948	19,548	23,757	18,008	30,396	14,091	10,034	15,849	16,390	19,658	30,092	18,688	16,646						
		Cache	Hydro III	3,276	3,838	1,868	5,598	3,914	6,100	6,661	6,937	6,609	7,185	4,516	1,139	2,428	3,747	4,174	5,975	6,397	4,395	4,425	5,375	4,489	6,572	4,592	2,707	4,736	5,000	5,108	6,049	3,414	3,673						
		Sanpete	Manti Lower	1,817	1,787	1,309	2,484	1,516	2,752	2,600	2,147	2,452	2,607	2,526	1,280	1,515	1,450	1,890	1,654	1,900	6,716	1,173	1,986	1,278	1,379	2,385	1,404	1,711	1,369	1,318	2,012	1,566	1,063						
		Sanpete	Manti Upper	3,612	3,138	5,052	5,676	3,909	3,750	4,500	4,472	4,774	5,120	4,746	3,767	3,656	3,292	4,089	3,682	4,800	4,744	3,395	4,026	3,894	3,722	4,844	2,483	2,535	2,715	2,380	516	1,400	2,049						
Monroe City	Municipal	Sevier	Lower	1,139	1,235	1,176	1,421	1,352	1,664	1,410	1,532	1,591	1,505	1,357	1,348																								
		Sevier	Upper	1,127	1,270	1,318	1,588	1,527	1,672	1,484	1,550	1,451	1,663	982	1,479																								
		Sevier	Monroe Pumping	108	128	126	202	200	211	167	196	94	178	178	200																								
Moon Lake Elec. Assoc.	Cooperative	Duchesne	Utah	6,945	1,058	7,706	7,312	6,873	8,115	7,050	6,311	6,353	5,881	5,145	2,662	4,661	6,539	6,778	7,766	7,145	6,814	6,119	4,951	6,179	6,453	6,376	5,405	6,591	6,272	6,474	7,181	6,436	5,906						
		Duchesne	Yellowstone	3,819	4,038	3,272	4,302	4,747	3,819	3,144	4,886	5,118	4,692	3,884	4,104																								
		Lower Unit	Unit 3	917	866	936	795	981	702	907	907	877	877	756	807																								
		Sanpete	Unit 3	--	--	--	499	1,463	1,292	1,039	1,039	1,076	1,076	878	900																								
		Sanpete	Unit 4	--	--	--	1,558	4,145	4,403	3,743	3,743	4,437	4,437	3,151	2,938	5,249	2,939	2,877	6,192	3,357	5,720	2,852	4,021	2,541	3,238	2,708	3,085	4,180	4,471	4,220									
		Sanpete	Upper Unit	1,414	1,331	1,327	1,320	1,198	746	1,173	1,173	1,392	1,392	1,032	1,113																								
City of Murray	Municipal	Salt Lake	Little Cottonwood	10,786	9,563	10,342	13,954	11,999	18,880	12,866	14,213	12,124	8,887	7,829	7,298	10,780	6,930	7,299	5,895	13,452	9,732	7,627	14,468	8,234	13,506	7,655	7,514	8,425	8,808	9,977	5,528	7,821							
PacificCorp	Investor Owned	Box Elder	Cutler	30,198	43,114	26,350	87,467	44,411	89,885	94,589	170,790	176,412	152,645	62,288	35,802	37,884	31,874	36,341	93,663	97,338	44,309	53,882	88,528	48,987	186,075	50,408	31,877	40,610	35,726	64,221	147,609	69,760	90,186						
		Salt Lake	Granite	4,217	4,350	3,168	4,839	4,590	7,026	6,669	6,656	2,553	1,199	6,227	6,596	6,056	5,430	6,251	7,035	6,614	1,796	6,341	7,339	6,403	8,377	6,406	5,671	6,050	5,516	6,219	7,476	5,360	6,719						
		Salt Lake	Stairs	1,305	4,843	3,647	5,613	4,509	5,753	6,226	6,573	7,846	7,340	5,299	4,081	4,902	3,951	5,146	4,877	8,669	4,139	5,921	6,477	5,587	7,356	4,803	3,909	4,648	3,897	4,544	5,643	3,767	5,771						
		Utah	Olmstead	-77	18,746	11,282	30,455	15,164	27,938	35,403	46,319	56,238	38,353	27,350	21,559	11,706	9,034	8,090	29,112	30,519	20,164	18,229	25,606	18,451	45,255	19,185	8,225	7,064	6,475	0	0	0	0						
		Wasatch	Snake Creek	1,477	1,563	901	3,180	2,039	3,823	4,131	4,600	4,646	3,613	2,520	2,302	2,014	1,728	1,982	3,796	4,671	2,837	3,406	3,588	3,079	3,539	0	0	0	2,192	2,401	4,010	4,978	5,011						
		Weber	Weber	12,924	16,107	11,433	19,252	17,163	19,624	24,675	25,787	25,346	23,642	18,239	10,203	10,118	11,998	12,604	18,545	20,385	16,483	16,470	15,154	15,316	23,866	15,100	8,908	5,031	9,926	13,611	0	11,273	14,964						
		Weber	Pioneer	8,756	9,335	7,772	15,869	17,866	21,865	26,982	30,154	28,113	24,526	16,601	10,118	10,000	7,203	10,209	33,533	26,899	12,263	14,734	24,665	15,484	28,634	15,091	7,718	9,008	9,846	11,369	27,134	9,235	21,353						
		Washington	Vevo	454	486	559	1,242	589	1,069	642	685	1,827	712	284	1,241	217																							
		Washington	Gunlock	652	1,037	1,873	2,351	1,239	2,474	887	1,165	2,905	1,506	1,377	1,630	372																							
		Utah	American Fork	5,411	4,137	4,580	1,649	-11	0	290	986	882	5,860	5,479	5,403																								
		Sanpete	Fountain Green	480	649	477	1,097	1,057	1,392	603	664	1,221	1,321	984	761	523																							
		Rich	Last Chance'	4,948	4,453	4,200	3,801	4,465	4,779	5,008	9,718	14,959	9,007	5,894	3,884	3,799	3,369																						
		Washington	Sand Cove	404	892	1,740	1,679	568	2,151	781	1,054	2,624	1,316	1,194	1,328	318																							
Parowan City Corp.	Municipal	Iron	Center Creek	1,928	1,966	2,311	2,340	2,533	2,392	2,300	2,300	2,809	187	214	2,099																								
		Iron	Red Creek	986	1,586	1,649	2,135	1,696	2,351	2,180	2,180	1,598	229	151	1,100																								
City of Springville	Municipal	Utah	Bartholomew	1,797	2,879	1,441	3,435	2,251	4,266	3,564	4,066	4,153	2,701	2,324	1,224	1,378																							