

Table 5.18 Hydroelectric Generation in Utah by Utility Plant, 1990-2017

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*							
				Generation - Megawatthours																																		
Beaver City Corp.	Municipal	Beaver	Beaver Lower	708	742	593	721	590	519	632	719	819	817	516	453																							
			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 Upper (old)	--	--	472	3,383	2,949	3,989	3,216	3,438	4,159	3,351	3,005	2,234																							
Bountiful City	Municipal	Summit	Upper Beaver	7,286	8,393	8,115	10,990	9,553	12,216	10,465	13,513	13,569	10,264	9,669	8,354	6,263	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							
			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	7,623	9,321	13,463	10,565	19,868	5,872	2,475	3,757	5,673	5,747	11,863							
			Pine View Dam	--	2,382	1,681	5,666	6,559	7,055	7,916	8,452	9,001	7,042	3,869	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							
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																							
			Briaham City	2,182	2,463	1,806	4,643	4,641	4,836	4,184	6,156	7,398	6,292	2,330	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							
Central Utah Water Con.	Federal	Wasatch	Jordanelle	370	119	460	724	698	499	727	701	1,057	932	468	910																							
City of Ephraim	Municipal	Sanpete	Hydro Plant No 1	3,502	4,282	5,087	9,205	8,114	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							
			Hydro Plant No 3	360	301	341	272	336	434	388	557	335	327	302	330																							
			Hydro Plant No 4	--	--	--	--	--	--	--	--	--	--	--	--	3,467	3,502																					
Garkane Energy Coop Inc	Cooperative	Garfield	Boulder Lower	20,112	20,308	22,429	25,749	22,111	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							
			Lake Creek	4,956	4,805	3,442	5,056	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	4,010							
Heber Light & Power Co	Municipal	Wasatch	Snake Creek	3,827	4,075	3,664	4,406	4,145	4,531	4,456	4,658	3,335	3,929	3,229	3,134																							
			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							
			Hydro III	3,276	3,838	1,868	5,398	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							
			Hydro Plant No 3	1,817	1,787	1,309	2,484	1,516	2,752	2,600	2,147	2,452	2,607	2,326	1,289	1,515	1,450	1,890	1,624	1,900	6,716	1,173	1,966	1,278	1,379	2,385	1,404	1,711	1,369	1,318	2,012							
City of Manti	Municipal	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	2,713	2,380	516							
			Manti 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																							
Monroe City	Municipal	Sevier	Upper	1,127	1,270	1,318	1,588	1,527	1,672	1,484	1,550	1,415	663	982	1,479																							
			Monroe Pumping	108	128	126	202	200	211	167	196	94	178	178	200																							
Moon Lake Elec. Assoc.	Cooperative	Duchesne	Uintah	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							
			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	917	866	936	795	981	702	907	877	877	756	807																								
City of Mt Pleasant	Municipal	Sanpete	Unit 3	--	--	--	499	1,463	1,292	1,039	1,039	1,076	1,076	878	900																							
			Unit 4	--	--	--	1,558	4,145	4,403	3,743	3,743	4,437	3,151	2,938	5,249	2,939	2,877	6,192	3,052	3,357	5,720	2,852	421	3,102	4,021	2,541	3,238	2,708	3,085	4,180								
			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	11,599	18,850	12,866	14,213	12,124	8,887	7,829	10,750	6,930	7,739	5,895	13,452	9,732	7,627	14,468	8,234	13,506	7,655	7,514	8,425	7,673	8,808	9,977								
			Cutler	30,198	45,114	26,350	87,467	44,411	89,085	94,589	170,790	176,412	152,045	62,288	35,802	37,684	31,874	36,341	93,663	97,338	44,309	53,882	88,528	48,987	158,075	50,408	31,877	40,610	35,726	64,221	147,609							
PacifiCorp	Investor Owned	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							
			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	6,869	4,139	5,921	6,477	5,587	7,256	4,803	3,909	4,648	3,897	4,544	5,643							
			Olmstead	--	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						
		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							
			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	11,098	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							
			Pioneer	8,756	9,335	7,772	15,869	17,886	21,865	26,982	30,154	28,113	24,526	16,601	10,118	10,000	7,203	10,209	33,533	26,989	12,263	14,734	24,695	15,484	28,634	15,091	7,718	9,008	9,846	11,369	27,134							
		Washington	Veyo	454	486	559	1,242	589	1,069	642	685	1,827	712	284	1,241	217																						
			Gunlock	652	1,037	1,873	2,351	1,239	2,474	887	1,165	2,905	1,506	1,377	1,630	372																						
			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																						
			Last Chance ¹	4,948	4,453	4,300	3,801	4,465	4,779	5,008	9,718	14,959	9,007	5,894	3,884	3,799	3,369																					
			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	2,809	187	214	2,099																								
			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	1,443	2,543	3,485	2,819	2,133	2,285	3,227	2,345	4,086	1,959	1,468	1,789	892	1,438	3,224							
			Hobble Creek	732	1,189	666	1,036	798	1,023	964	1,123	1,111	1,047	754	474	313																						
			Spring Creek	14	33	143	370	277	619	449	559	730	411	144	123	101																						
St. George City	Municipal	Washington	Upper Bartholomew	--	--	--	92	89	463	191	246	489	141	116	186	54																						
			Gunlock Hydro	130	297	807																																