

































Name	State	Owner	Purpose	Year completed	Reservoir	Reservoir capacity	Capacity (MW)	Annual generation (MWh)	Refs
<b>Total</b>						58,343,045 acre.ft (71,963,595 dam <sup>3</sup> )	3,772.5	8,885,749	
Windy Gap Dam	 CO	Northern Water	Irrigation Municipal	1970	Windy Gap Reservoir	445 acre.ft (549 dam <sup>3</sup> )	N/A	N/A	[16]
Shadow Mountain Dam	 CO	USBR	Irrigation Municipal	1946	Shadow Mountain Lake	18,400 acre.ft (22,700 dam <sup>3</sup> )	N/A	N/A	[18]
Imperial Dam	 AZ  CA	USBR	Irrigation	1938	Imperial Reservoir	160,000 acre.ft (197,400 dam <sup>3</sup> )	N/A	N/A	[n 1][3]
Granby Dam	 CO	USBR	Irrigation Municipal	1950	Lake Granby	539,800 acre.ft (665,800 dam <sup>3</sup> )	N/A	N/A	[17]
Parker Dam	 AZ  CA	USBR	Hydropower Irrigation Municipal	1938	Lake Havasu	646,200 acre.ft (797,100 dam <sup>3</sup> )	120	456,944	[7]
Davis Dam	 AZ  NV	USBR	Hydropower Regulation	1951	Lake Mohave	1,818,300 acre.ft (2,242,800 dam <sup>3</sup> )	255	1,147,673	[8][9]
Glen Canyon Dam	 AZ	USBR	Hydropower Regulation	1966	Lake Powell	26,214,900 acre.ft (32,334,900 dam <sup>3</sup> )	1,296	3,454,847	[12][13]
Hoover Dam	 AZ  NV	USBR	Flood control Hydropower Irrigation Municipal Regulation	1936	Lake Mead	28,945,000 acre.ft (35,702,400 dam <sup>3</sup> )	2,079	3,806,935	[10][11]
Laguna Diversion Dam	 AZ  CA	USBR	Diversion	1905	N/A	N/A	N/A	N/A	[2]
Price-Stubb Dam	 CO	PCID <sup>[n 2]</sup> MCID <sup>[n 3]</sup>	Irrigation	1911	N/A	N/A	N/A	N/A	[n 4][14]
Grand Valley Diversion Dam	 CO	USBR	Irrigation	1916	N/A	N/A	3	19,350	[15]
Headgate Rock Dam	 AZ  CA	BIA	Irrigation	1941	Moovalya Lake	N/A	19.5	?	[5][6]
Morelos Dam	 AZ  BC	IBWC	Irrigation	1950	N/A	N/A	N/A	N/A	[1]
Palo Verde Dam	 AZ  CA	USBR	Diversion	1958	N/A	N/A	N/A	N/A	[4]

Name <span>↕</span>	State <span>↕</span>	Stream <span>↕</span>	Owner <span>↕</span>	Purpose <span>↕</span>	Year completed <span>▲</span>	Reservoir <span>↕</span>	Reservoir capacity <span>↕</span>	Capacity (MW) <span>↕</span>	Annual generation (MWh) <span>↕</span>	Refs <span>↕</span>
<b>Total</b>							9,821,250 acre.ft (12,114,080 dam <sup>3</sup> )	482.575	1,188,274	
Taylor Park Dam	<span><span><span></span></span></span> CO	Taylor	USBR	Irrigation	1937	Taylor Park Reservoir	106,200 acre.ft (130,990 dam <sup>3</sup> )	N/A	N/A	[39]
Vallecito Dam	<span><span><span></span></span></span> CO	Los Pinos River	USBR	Irrigation	1941	Vallecito Reservoir	129,700 acre.ft (160,000 dam <sup>3</sup> )	N/A	N/A	[40]
Green Mountain Dam	<span><span><span></span></span></span> CO	Blue	USBR	Hydropower Regulation	1943	Green Mountain Reservoir	153,639 acre.ft (189,507 dam <sup>3</sup> )	21.6	60,228	[24][25]
Scofield Dam	<span><span><span></span></span></span> UT	Price	USBR	Irrigation Municipal	1946	Scofield Reservoir	73,600 acre.ft (90,780 dam <sup>3</sup> )	N/A	N/A	[36]
Williams Fork Dam	<span><span><span></span></span></span> CO	Williams Fork	Denver Water	Irrigation Municipal	1959	Williams Fork Reservoir	96,822 acre.ft (119,426 dam <sup>3</sup> )	3.158	?	[41]
Navajo Dam	<span><span><span></span></span></span> NM	San Juan	USBR	Flood control Irrigation Municipal Regulation	1962	Navajo Lake	1,708,600 acre.ft (2,107,500 dam <sup>3</sup> )	32	215,000	[n 5][31][32]
Dillon Dam	<span><span><span></span></span></span> CO	Blue	Denver Water	Irrigation Municipal	1963	Dillon Reservoir	257,304 acre.ft (317,373 dam <sup>3</sup> )	1.8	?	[20][21]
Flaming Gorge Dam	<span><span><span></span></span></span> UT	Green	USBR	Flood control Hydropower Regulation	1964	Flaming Gorge Reservoir	3,788,700 acre.ft (4,673,200 dam <sup>3</sup> )	153	344,369	[22]
Fontenelle Dam	<span><span><span></span></span></span> WY	Green	USBR	Flood control Irrigation	1964	Fontenelle Reservoir	345,360 acre.ft (426,990 dam <sup>3</sup> )	10	67,043	[23]
Blue Mesa Dam	<span><span><span></span></span></span> CO	Gunnison	USBR	Flood control Hydropower Regulation	1966	Blue Mesa Reservoir	940,700 acre.ft (1,160,300 dam <sup>3</sup> )	86.4	203,412	[19]
Joes Valley Dam	<span><span><span></span></span></span> UT	Seely Cr.	USBR	Irrigation Municipal	1966	Joes Valley Reservoir	54,920 acre.ft (67,740 dam <sup>3</sup> )	N/A	N/A	[26]
Morrow Point Dam	<span><span><span></span></span></span> CO	Gunnison	USBR	Hydropower	1968	Morrow Point Reservoir	117,190 acre.ft (144,550 dam <sup>3</sup> )	173.334	292,887	[29][30]
Ruedi Dam	<span><span><span></span></span></span> CO	Fryingpan	USBR	Irrigation Municipal	1968	Ruedi Reservoir	102,000 acre.ft (125,800 dam <sup>3</sup> )	N/A	N/A	[35]
Starvation Dam	<span><span><span></span></span></span> UT	Strawberry	USBR	Irrigation	1970	Starvation Reservoir	167,300 acre.ft (206,400 dam <sup>3</sup> )	N/A	N/A	[38]
Soldier Creek Dam	<span><span><span></span></span></span> UT	Strawberry	USBR	Irrigation Municipal	1974	Strawberry Reservoir	1,127,610 acre.ft (1,390,860 dam <sup>3</sup> )	N/A	N/A	[37]
McPhee Dam	<span><span><span></span></span></span> CO	Dolores	USBR	Flood control Irrigation	1984	McPhee Reservoir	381,195 acre.ft (470,187 dam <sup>3</sup> )	1.283	5,335	[27][28]
Ridgway Dam	<span><span><span></span></span></span> CO	Uncompahgre	USBR	Flood control Irrigation	1987	Ridgway Reservoir	84,410 acre.ft (104,120 dam <sup>3</sup> )	N/A	N/A	[34]
Wolford Mountain Dam	<span><span><span></span></span></span> CO	Muddy Cr.	CRWCD <sup>[n 6]</sup>	Irrigation Municipal	1996	Wolford Mountain Reservoir	66,000 acre.ft (81,400 dam <sup>3</sup> )	N/A	N/A	[42]
Ridges Basin Dam	<span><span><span></span></span></span> CO	Offstream	USBR	Irrigation	2007	Lake Nighthorse	120,000 acre.ft (148,000 dam <sup>3</sup> )	N/A	N/A	[33]

Name	State	Stream	Owner	Purpose	Year completed	Reservoir	Reservoir capacity	Capacity (MW)	Annual generation (MWh)	Refs
<b>Total</b>							9,195,301 acre.ft (11,342,000 dam <sup>3</sup> )	283	373,900	
Theodore Roosevelt Dam	 AZ	Salt	USBR	Flood control Hydropower Irrigation Municipal	1911	Theodore Roosevelt Lake	2,910,200 acre.ft (3,589,600 dam <sup>3</sup> )	36	123,900	[n 11][53]
Mormon Flat Dam	 AZ	Salt	USBR	Hydropower Regulation	1925	Canyon Lake	57,852 acre.ft (71,358 dam <sup>3</sup> )	60	65,400	[n 8][49]
Horse Mesa Dam	 AZ	Salt	USBR	Hydropower Regulation	1927	Apache Lake	245,138 acre.ft (302,367 dam <sup>3</sup> )	129	126,900	[n 7][47]
Stewart Mountain Dam	 AZ	Salt	USBR	Hydropower Regulation	1930	Saguaro Lake	69,765 acre.ft (86,052 dam <sup>3</sup> )	13	57,700	[n 10][52]
Coolidge Dam	 AZ	Gila	BIA	Flood control Irrigation	1930	San Carlos Lake	910,000 acre.ft (1,122,400 dam <sup>3</sup> )	N/A	N/A	[45]
Bartlett Dam	 AZ	Verde	USBR	Flood control Irrigation	1939	Bartlett Lake	176,186 acre.ft (217,318 dam <sup>3</sup> )	N/A	N/A	[44]
Horseshoe Dam	 AZ	Verde	USBR	Flood control Regulation	1946	Horseshoe Lake	131,500 acre.ft (162,200 dam <sup>3</sup> )	N/A	N/A	[48]
Painted Rock Dam	 AZ	Gila	USACE	Flood control	1960	Painted Rock Reservoir	2,491,700 acre.ft (3,073,400 dam <sup>3</sup> )	N/A	N/A	[51]
Alamo Dam	 AZ	Bill Williams	USACE	Flood control	1968	Alamo Lake	1,043,000 acre.ft (1,286,500 dam <sup>3</sup> )	N/A	N/A	[43]
New Waddell Dam	 AZ	Agua Fria	USBR	Irrigation Municipal	1994	Lake Pleasant	1,108,600 acre.ft (1,367,409 dam <sup>3</sup> )	45	?	[50]
Sand Hollow Dam	 UT	Offstream	WCWCD <sup>[n 9]</sup>	Irrigation Municipal	2002	Sand Hollow Reservoir	51,360 acre.ft (63,350 dam <sup>3</sup> )	N/A	N/A	[51]

## Notes

- Reservoir capacity given is the original capacity in 1938 before siltation.
- Palisade County Irrigation District
- Mesa County Irrigation District
- Dam went out of operation in 1919 after the completion of the Grand Valley Diversion Dam upstream, but remains in place
- Annual power generation calculated from a power station hydraulic head of 381.6 ft (116.3 m) and average annual flow of 1,082 cu ft/s (30.6 m<sup>3</sup>/s) in the San Juan River below the dam, 1963–2012.
- Colorado River Water Conservation District
- Annual generation calculated from a hydraulic head of 255 ft (78 m) and an average Salt River flow of 962 cu ft/s (27.2 m<sup>3</sup>/s).<sup>[46]</sup>
- Annual generation calculated from a hydraulic head of 131.5 ft (40.1 m) and an average Salt River flow of 962 cu ft/s (27.2 m<sup>3</sup>/s).<sup>[46]</sup>
- Washington County Water Conservation District
- Annual generation calculated from a hydraulic head of 116 ft (35 m) and an average Salt River flow of 962 cu ft/s (27.2 m<sup>3</sup>/s).<sup>[46]</sup>
- Annual generation calculated from a hydraulic head of 249 ft (76 m) and an average Salt River flow of 962 cu ft/s (27.2 m<sup>3</sup>/s).<sup>[46]</sup>

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