



BUREAU OF RECLAMATION POWER FACILITIES

HYDROELECTRIC POWERPLANTS FOR WHICH THE BUREAU OF RECLAMATION HAS OPERATING RESPONSIBILITY FISCAL YEAR 2005

REGION	PROJECT	PLANT	STATE LOCATION	RIVER	INITIAL DATE IN SERVICE	NUMBER OF UNITS	INSTALLED CAPACITY (kW)	GROSS GENERATION (kWh)	
PN	BOISE	ANDERSON RANCH	IDAHO	SO. FORK, BOISE	12-50	2	40,000	92,224,000	
		BLACK CANYON	IDAHO	PAYETTE	12-25	2	10,200	62,334,000	
	COLUMBIA BASIN HUNGRY HORSE MINIDOKA PALISADES ROGUE RIVER BASIN YAKIMA	BOISE RIVER DIV.	IDAHO	BOISE		5-12	3	3,450	11,128,000
		GRAND COULEE	WASHINGTON	COLUMBIA		3-41	33	6,809,000	20,791,971,875
		HUNGRY HORSE	MONTANA	SO. FORK, FLATHEAD		10-52	4	428,000	889,970,000
		MINIDOKA	IDAHO	SNAKE		5-09	4	27,700	81,663,000
		PALISADES	IDAHO	SO.FORK, SNAKE		2-57	4	176,564	519,930,000
		GREEN SPRINGS	OREGON	TRANS. MTN. DIV.		5-60	1	17,290	55,055,000
		CHANDLER	WASHINGTON	YAKIMA		2-56	2	12,000	31,903,000
		ROZA	WASHINGTON	YAKIMA		8-58	1	12,937	46,383,000
TOTAL					56	7,537,141	22,582,561,875		
MP	CENTRAL VALLEY	JUDGE F. CARR	CALIFORNIA	TUNNEL, LEWISTON	5-63	2	154,400	221,404,000	
		FOLSOM	CALIFORNIA	AMERICAN	6-55	3	198,720	693,512,000	
		KESWICK	CALIFORNIA	SACRAMENTO	10-49	3	117,000	384,636,000	
		NEW MELONES	CALIFORNIA	STANISLAUS	6-79	2	300,000	323,877,000	
		NIMBUS	CALIFORNIA	AMERICAN	5-55	2	13,500	68,022,000	
		O'NEILL	CALIFORNIA	SAN LUIS CREEK	11-67	6	25,200	312,000	
		SAN LUIS	CALIFORNIA	SAN LUIS CREEK	3-68	8	* 202,000	116,744,000	
		SHASTA	CALIFORNIA	SACRAMENTO	6-44	7	663,000	1,810,308,000	
		SPRING CREEK	CALIFORNIA	TUNNEL, CLEAR CREEK	1-64	2	180,000	316,505,000	
		TRINITY	CALIFORNIA	TRINITY	2-64	2	140,000	385,500,000	
		LEWISTON	CALIFORNIA	TRINITY	2-64	1	350	2,423,000	
	STAMPEDE	CALIFORNIA	LITTLE TRUCKEE	9-87	2	3,650	8,089,000		
	TOTAL					40	1,997,820	4,331,332,000	
LC	BOULDER CANYON PARKER-DAVIS	HOOVER	ARIZ/NEV	COLORADO	9-36	19	2,078,800	3,273,772,600	
		DAVIS	ARIZONA	COLORADO	1-51	5	255,000	969,844,000	
		PARKER	CALIFORNIA	COLORADO	12-42	4	120,000	397,005,680	
TOTAL					28	2,453,800	4,640,622,280		
UC	COLLBRAN	LOWER MOLINA	COLORADO	PIPELINE	12-62	1	4,860	19,064,550	
		UPPER MOLINA	COLORADO	PIPELINE	12-62	1	8,640	33,997,650	
	COLO. RIVER STORAGE	BLUE MESA	COLORADO	GUNNISON	9-67	2	86,400	204,827,000	
		CRYSTAL	COLORADO	GUNNISON	6-78	1	31,500	139,123,000	
		FLAMING GORGE	UTAH	GREEN	11-63	3	151,950	346,982,000	
		GLEN CANYON	ARIZONA	COLORADO	9-64	8	1,304,000	3,217,926,000	
	PROVO RIVER	MORROW POINT	COLORADO	GUNNISON	12-70	2	173,334	270,599,000	
		DEER CREEK	UTAH	PROVO	2-58	2	4,950	21,290,354	
		ELEPHANT BUTTE	NEW MEXICO	RIO GRANDE	11-40	3	27,945	39,081,192	
	RIO GRANDE	FONTENELLE	WYOMING	GREEN	5-68	1	10,000	67,595,000	
		MCPHEE	COLORADO	DOLORES	12-92	1	1,283	4,292,835	
		TOWAOC	COLORADO	TOWAOC CANAL	5-93	1	11,495	13,684,617	
	TOTAL					26	1,816,357	4,378,463,198	
GP	COLO.-BIG THOMPSON	BIG THOMPSON	COLORADO	TRANS. MTN. DIV.	4-59	1	4,500	8,436,000	
		ESTES	COLORADO	TRANS. MTN. DIV.	9-50	3	45,000	70,854,000	
		FLATIRON	COLORADO	TRANS. MTN. DIV.	1-54	3	94,500	189,015,000	
		GREEN MOUNTAIN	COLORADO	BLUE	5-43	2	26,000	21,882,000	
		MARYS LAKE	COLORADO	TRANS. MTN. DIV.	5-51	1	8,100	18,307,000	
		POLE HILL	COLORADO	TRANS. MTN. DIV.	1-54	1	38,200	150,378,000	
		MT. ELBERT	COLORADO	TRANS. MTN. DIV.	6-81	2	200,000	265,268,500	
		ALCOVA	WYOMING	NORTH PLATTE	7-55	2	41,400	90,269,000	
		SEMINOE	WYOMING	NORTH PLATTE	8-39	3	51,750	108,841,000	
		GUERNSEY	WYOMING	NORTH PLATTE	7-27	2	6,400	12,379,000	
		NORTH PLATTE PICK-SLOAN MO. BASIN	BOYSEN	WYOMING	WIND	8-52	2	15,000	56,526,000
	CANYON FERRY		MONTANA	MISSOURI	12-53	3	50,000	279,491,000	
	FREMONT CANYON		WYOMING	NORTH PLATTE	12-60	2	66,800	176,650,000	
	GLENDO		WYOMING	NORTH PLATTE	12-58	2	38,000	56,944,000	
	KORTES		WYOMING	NORTH PLATTE	6-50	3	36,000	125,916,000	
	SHOSHONE	YELLOWTAIL	MONTANA	BIG HORN	8-66	4	250,000	513,677,000	
		BUFFALO BILL	WYOMING	SHOSHONE	7-92	3	18,000	56,629,000	
		HEART MOUNTAIN	WYOMING	SHOSHONE	12-48	1	5,000	6,970,000	
		PILOT BUTTE	WYOMING	WIND	1-25	2	1,600	4,488,000	
		SHOSHONE	WYOMING	SHOSHONE	6-92	1	3,000	21,849,000	
		SPIRIT MOUNTAIN	WYOMING	SHOSHONE	10-94	1	4,500	14,384,000	
		TOTAL					44	1,003,750	2,249,153,500

Grand Total Number of Plants- 58
Grand Total Number of Units - 194
Grand Total Installed Capacity - 14,808,868 kW
Grand Total Gross Generation - 38,182,132,853 kWh

* FEDERAL SHARE OF 424,000 kW INSTALLED CAPACITY - PLANT OPERATED BY THE STATE OF CALIFORNIA
*NAVAJO STEAM PLANT: RECLAMATION SHARE IS 546,750 kW INSTALLED CAPACITY WITH 2005 GROSS GENERATION OF 4,679,123,563 kWh.