

MISSOURI RIVER DIVISION

BLUE SPRINGS LAKE

Little Blue River. Jackson County Missouri.

Missouri River Division
Kansas City District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Fish/Wildlife	Fish/Wildlife	PL 90-483
Recreation	Recreation	PL 90-483
Flood Control	Flood Control	PL 90-483

1. Blue Springs Lake is part of the Little Blue River Project of Blue Springs Lake, Longview Lake, and channel improvements. The project was authorized for flood control, recreation, fish and wildlife, and water quality control. Only Longview Lake was designed for water quality purposes.

CLINTON LAKE

Wakarusa River. Douglas County Kansas.

Missouri River Division
Kansas City District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Fish/Wildlife	Fish/Wildlife	PL 87-874
Recreation	Recreation	PL 87-874
Water Quality	Water Quality	PL 92-500
Water Supply	Water Supply	PL 87-874, PL 85-500
Flood Control	Flood Control	PL 87-874

1. Senate Document 87-122 discusses the specific purposes of Clinton Lake as flood control, water supply, fish and wildlife recreation, and other recreation. However, the discussion of water supply does mention adequate minimum streamflow.

2. In 1965, the Bureau of Sport Fisheries and Wildlife (BSF&W) requested that low flows (21 c.f.s. from April to September and 7 c.f.s. from October to March) be provided for fisheries. In response to that request, 21,200 acre-feet of storage was allocated to supplement low flow releases. In August 1969, the State of Kansas recommended the inclusion of 110,400 acre-feet for water supply and water quality in Clinton Lake. Kansas's request was made pursuant to the Water Supply Act of 1958, P.L. 85-500. The BSF&W request for 21,200 acre-feet for water quality reduced the water supply storage to 89,200 acre-feet.

HARLAN COUNTY LAKE

Republican River. Harlan County Nebraska.

Missouri River Division
Kansas City District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Flood Control	Flood Control	PL 75-761, PL 77-228
Irrigation	Irrigation	PL 78-534
Recreation	Recreation	PL 78-534 PL 87-72
Fish/Wildlife	Fish/Wildlife	PL 85-624 ✓

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HARLAN COUNTY LAKE (continued)

1. PL 78-534 recites specific purposes which do not include recreation, but it then generally provides for "other purposes", which could include recreation. Section 4 of this Act provides generic authority for recreation and is cited here as the primary authority.

2. PL 75-761 authorized Milford Lake. PL 77-228 authorized Harlan County Lake in lieu of Milford Lake.

PL 89-72 Recreation as a full project purpose

HARRY S. TRUMAN DAM AND RESERVOIR
Osage River. Benton County Missouri.

Missouri River Division
Kansas City District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Recreation	Recreation	PL 87-874
Fish/Wildlife	Fish/Wildlife	PL 87-874
Flood Control	Flood Control	PL 83-780
Hydroelectric Power	Hydroelectric Power	PL 87-874

1. House Document 87-578 recommends that the general comprehensive plan for flood control and other purposes be modified and expanded to include hydropower.

HILLSDALE LAKE
Big Bull Creek. Miami County Kansas.

Missouri River Division
Kansas City District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
	Navigation	PL 83-780
Water Supply	Water Supply	PL 83-780
Water Quality	Water Quality	PL 83-780
Fish/Wildlife	Fish/Wildlife	PL 85-624
Flood Control	Flood Control	PL 83-780
Recreation	Recreation	PL 83-780, PL 78-534

1. The navigation authorized is for incidental improvement of Mississippi River navigation as well as Missouri River navigation. No specific operations are made for this purpose as no storage is allocated for navigation.

KANOPOLIS LAKE
Smoky Hill River. Ellsworth County Kansas.

Missouri River Division
Kansas City District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Flood Control	Flood Control	PL 75-761, PL 77-228
Water Supply	Water Supply	PL 94-423, PL 78-534
	Hydroelectric Power	PL 78-534
Water Quality	Water Quality	PL 92-500
Recreation	Recreation	PL 78-534
	Irrigation	PL 78-534, PL 94-423
Fish/Wildlife	Fish/Wildlife	PL 94-423, PL 85-624
	Navigation	PL 78-534

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KANOPOLIS LAKE (continued)

1. A surplus water contract for domestic use of water exists under the authority of Section 6, PL 78-534. Low flow augmentation for water quality is an interim use of the sediment storage. Use of storage for irrigation with current available lake storage is under investigation. Municipal and industrial water supply, irrigation, and fish and wildlife conservation authorized in PL 94-423 pertained to a pool raise that has not been implemented. Although PL 78-534 provides general authorization for navigation and power, Kanopolis is not operated for those purposes.
2. In 1949, the Bureau of Reclamation and the Corps agreed to exchange 162,500 acre-feet of flood control storage in Kanopolis Lake for 180,000 acre-feet of flood control storage in the upstream Cedar Bluff Lake. The Bureau received the right to utilize the 162,500 acre-feet of Kanopolis storage for irrigation.
3. PL 78-534 recites specific purposes which do not include recreation, but it then generally provides for "other purposes" which could include recreation. Section 4 of this Act provides generic recreation authority for recreation and is cited here as the clear authority.
4. Section 8 of PL 78-534 requires the Bureau to get a specific Congressional authorization to implement irrigation works/projects at Corps reservoirs. P.L. 88-442 reinforces this requirement. P.L. 94-423 authorizes the Bureau to provide irrigation water for 20,000 acres of land through irrigation works and project modification. However, the pool raise to provide this water has not been implemented.

Missouri River Division
Kansas City District

LONG BRANCH LAKE

Little Chariton River. Macon County Missouri.

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Recreation	Recreation	PL 89-298
Water Supply	Water Supply	PL 89-298, PL 85-500
Water Quality	Water Quality	PL 89-298
Flood Control	Flood Control	PL 89-298
Fish/Wildlife	Fish/Wildlife	PL 89-298

1. House Document 89-238 recommends that Long Branch be authorized as a multipurpose project for flood control, recreation, fish and wildlife, water quality, and possible future water supply.

Missouri River Division
Kansas City District

LONGVIEW LAKE

Little Blue River. Jackson County Missouri.

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Recreation	Recreation	PL 90-483
Water Quality	Water Quality	PL 90-483
Flood Control	Flood Control	PL 90-483
Fish/Wildlife	Fish/Wildlife	PL 90-483

MELVERN LAKE

Marais des Cygnes River. Osage County Kansas.

Missouri River Division
Kansas City District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Recreation	Recreation	PL 78-534
	Navigation	PL 83-780
	Water Supply	PL 85-500
Flood Control	Flood Control	PL 83-780
Fish/Wildlife	Fish/Wildlife	PL 85-624
Water Quality	Water Quality	PL 83-780

1. No water supply storage is currently under contract. Although PL 83-780 authorized navigation, neither is storage allocated for navigation nor is the project regulated for navigation. The navigation authorized is for incidental improvement of Mississippi and Missouri River navigation.

MILFORD LAKE

Republican River. Geary County Kansas.

Missouri River Division
Kansas City District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Flood Control	Flood Control	PL 83-780
Recreation	Recreation	PL 83-780, PL 78-534, PL 79-526
Navigation	Navigation	PL 83-780
Fish/Wildlife	Fish/Wildlife	PL 85-624
Water Quality	Water Quality	PL 83-780
Water Supply	Water Supply	PL 85-500

1. Navigation and water quality are used as interim purposes of water supply and sediment storage until sediment storage is depleted and water supply storage is all under contract. Interim use of storage for navigation purposes is limited in accordance with an agreement with the State of Kansas.

2. Although authorized (ref. H.D. 81-642) as primarily a flood control project, the use of a portion of the silting storage was also authorized to augment low water flows on the Kansas River when withdrawals from navigation storage in Tuttle Creek or Perry Lakes are not considered desirable.

PERRY LAKE

Delaware River. Jefferson County Kansas.

Missouri River Division
Kansas City District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Flood Control	Flood Control	PL 83-780
Recreation	Recreation	PL 83-780, PL 78-534
Water Supply	Water Supply	PL 85-500
Fish/Wildlife	Fish/Wildlife	PL 85-624
Navigation	Navigation	PL 83-780
Water Quality	Water Quality	PL 83-780

1. Navigation and water quality are used as interim purposes of water supply and sediment storage until sediment storage is depleted and water supply storage is all under contract. Interim use of storage for navigation purposes is limited in accordance with an agreement with the State of Kansas.

POMME DE TERRE LAKE
Pomme de Terre River. Hickory County Missouri.

Missouri River Division
Kansas City District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Flood Control	Flood Control	PL 75-761, PL 78-534, PL 83-780
	Navigation	PL 83-780
Water Quality	Water Quality	PL 83-780
Recreation	Recreation	PL 78-534
Fish/Wildlife	Fish/Wildlife	PL 85-624
	Water Supply	PL 83-780

1. No storage has been allocated for water supply or navigation nor is the project regulated for those purposes.

POMONA LAKE
One Hundred Ten Mile Creek. Osage County Kansas.

Missouri River Division
Kansas City District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Recreation	Recreation	PL 78-534
	Navigation	PL 83-780
Water Supply	Water Supply	PL 85-500
Flood Control	Flood Control	PL 83-780
Fish/Wildlife	Fish/Wildlife	PL 85-624
Water Quality	Water Quality	PL 83-780

1. Neither storage has been allocated for navigation nor is the project operated for navigation. Navigation is an incidental benefit.

RATHBUN LAKE
Chariton River. Appanoose County Iowa.

Missouri River Division
Kansas City District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Flood Control	Flood Control	PL 83-780
	Navigation	PL 83-780
Water Quality	Water Quality	PL 83-780
Recreation	Recreation	PL 78-534
Fish/Wildlife	Fish/Wildlife	PL 85-624
Water Supply	Water Supply	PL 85-500

1. Although navigation is authorized at Rathbun Lake, it has never been operated for that purpose.

SMITHVILLE LAKE
Little Platte River. Clay and Clinton Counties Missouri.

Missouri River Division
Kansas City District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Flood Control	Flood Control	PL 89-298
Recreation	Recreation	PL 89-298
Fish/Wildlife	Fish/Wildlife	PL 89-298
Water Supply	Water Supply	PL 89-298, PL 85-500
Water Quality	Water Quality	PL 89-298

STOCKTON LAKE
Sac River. Cedar County Missouri.

Missouri River Division
Kansas City District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Hydroelectric Power	Hydroelectric Power	PL 83-780
Water Quality	Water Quality	PL 83-780
Recreation	Recreation	PL 83-780
	Water Supply	PL 83-780
	Navigation	PL 83-780
Fish/Wildlife	Fish/Wildlife	PL 85-624
Flood Control	Flood Control	PL 83-780

1. Neither storage has been allocated for water supply or navigation nor is the project regulated for these purposes. Navigation is an incidental benefit.

TUTTLE CREEK LAKE
Big Blue River. Riley and Pottawatomie Counties Kansas.

Missouri River Division
Kansas City District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Flood Control	Flood Control	PL 75-761, PL 77-228, PL 78-534
Water Quality	Water Quality	PL 83-780
Recreation	Recreation	PL 83-780, PL 78-534
Fish/Wildlife	Fish/Wildlife	PL 85-624
Navigation	Navigation	PL 83-780
Water Supply	Water Supply	PL 85-500

WILSON LAKE
Saline River. Russell County Kansas.

Missouri River Division
Kansas City District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Flood Control	Flood Control	PL 78-534, PL 84-505
	Navigation	PL 84-505
	Irrigation	PL 78-534, PL 84-505
Recreation	Recreation	PL 78-534, PL 79-526
Fish/Wildlife	Fish/Wildlife	PL 85-624
Water Quality	Water Quality	PL 84-505

1. Wilson Lake was originally a Bureau of Reclamation project, but was transferred to the Corps of Engineers by PL 84-505.

2. Irrigation is not used because of the high salinity of impounded water. Because of the distance to the Missouri and Mississippi Rivers, navigation is only an incidental benefit and no specific operations are made for that purpose.

BEAR CREEK DAM AND LAKE
South Platte River. Jefferson County Colorado.

Missouri River Division
Omaha District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Fish/Wildlife	Fish/Wildlife	PL 90-483
Flood Control	Flood Control	PL 90-483
Recreation	Recreation	PL 90-483, PL 89-72

BIG BEND DAM - LAKE SHARPE
 Missouri River. Buffalo, Lyman, Hyde, Hughes and Stanley
 Counties South Dakota.

Missouri River Division
 Omaha District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Fish/Wildlife	Fish/Wildlife	PL 78-534, PL 93-205
Recreation	Recreation	PL 78-534
Flood Control	Flood Control	PL 78-534
Navigation	Navigation	PL 78-534
Hydroelectric Power	Hydroelectric Power	PL 78-534
	Irrigation	PL 78-534
Water Supply	Water Supply	PL 78-534
Water Quality	Water Quality	PL 78-534

1. Section 8 of PL 78-534 is the only authorization for irrigation at the Corps main stem Missouri River projects. Section 8 Federal irrigation has not been developed at this project. There is, however, water being withdrawn by individual farmers for private irrigation use.

2. Water can be stored at Corps projects for municipal and industrial purposes through PL 85-500 which provides for purchase of permanent storage and PL 78-534 which provides for the purchase of storage generally for a shorter term. Although neither type of storage exists at this reservoir, water is being withdrawn by individuals and municipalities for M&I purposes. Water is also released from the reservoirs during winter river freeze-in periods to protect the access to water of downstream M&I water intakes.

3. Federally listed endangered species include the endangered least tern and pallid sturgeon and the threatened piping plover.

BOWMAN-HALEY DAM AND LAKE
 North Fork of Grand River. Bowman County North Dakota.

Missouri River Division
 Omaha District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Fish/Wildlife	Fish/Wildlife	PL 87-874
Flood Control	Flood Control	PL 87-874
	Water Supply	PL 87-874
Recreation	Recreation	PL 87-874

1. The project was authorized for municipal and industrial water supply for the communities of Bowman, Reeder, Gascoyne and Scranton. However, pumping and treatment facilities were never constructed and these communities have developed other more favorable sources of water supply.

BULL HOOK - SCOTT COULEE DAMS
 Bull Hook Creek and Scott Coulee. Hill County Montana.

Missouri River Division
 Omaha District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Flood Control	Flood Control	PL 78-534

CEDAR CANYON DAM
Cheyenne River Basin. Pennington County South Dakota.

Missouri River Division
Omaha District

Operating Purposes
Flood Control

Authorized Purposes
Flood Control

Authorizing Laws
PL 80-858

CHATFIELD DAM AND LAKE
South Platte River. Douglas County Colorado.

Missouri River Division
Omaha District

Operating Purposes
Recreation
Flood Control
Fish/Wildlife
Water Supply

Authorized Purposes
Recreation
Flood Control
Fish/Wildlife
Water Supply

Authorizing Laws
PL 89-72, PL 99-662, PL 93-251
PL 81-516, PL 99-662
PL 99-662
PL 99-662

CHERRY CREEK DAM AND LAKE
South Platte River. Arapahoe County Colorado.

Missouri River Division
Omaha District

Operating Purposes
Recreation
Flood Control
Fish/Wildlife

Authorized Purposes
Recreation
Flood Control
Fish/Wildlife

Authorizing Laws
PL 78-534
PL 77-228, PL 78-534
PL 79-732, PL 78-534

COLDBROOK DAM AND LAKE
Cold Brook. Fall River County South Dakota.

Missouri River Division
Omaha District

Operating Purposes
Fish/Wildlife
Flood Control
Recreation

Authorized Purposes
Fish/Wildlife
Flood Control
Recreation

Authorizing Laws
PL 77-228, PL 78-534
PL 77-228
PL 77-228, PL 78-534

COTTONWOOD SPRINGS DAM AND LAKE
Cottonwood Springs Creek. Fall River County South Dakota.

Missouri River Division
Omaha District

Operating Purposes
Recreation
Flood Control
Fish/Wildlife

Authorized Purposes
Recreation
Flood Control
Fish/Wildlife

Authorizing Laws
PL 77-228, PL 78-534
PL 77-228, PL 78-534
PL 77-228

FORT PECK DAM - FORT PECK LAKE

Missouri River. McCone, Valley, Garfield, Phillips, Petroleum
and Fergus Counties Montana.

Missouri River Division
Omaha District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Fish/Wildlife	Fish/Wildlife	PL 93-205
Hydroelectric Power	Hydroelectric Power	PL 74-409, PL 75-529
Recreation	Recreation	PL 99-662
Flood Control	Flood Control	PL 74-409, PL 75-529
Water Quality	Water Quality	PL 92-500
Water Supply	Water Supply	PL 78-534
Navigation	Navigation	PL 74-409, PL 75-529
	Irrigation	PL 78-534

1. Section 8 of PL 78-534 is the only authorization for irrigation at the Corps main stem Missouri River projects. Section 8 Federal irrigation has not been developed at this project. There is, however, water being withdrawn by individual farmers for private irrigation use.

2. Water can be stored at Corps projects for municipal and industrial purposes through PL 85-500 which provides for purchase of permanent storage and PL 78-534 which provides for the purchase of storage generally for a shorter term. Although neither type of storage exists at this reservoir, water is being withdrawn by individuals and municipalities for M&I purposes. Water is released from the reservoirs during winter river freeze-in periods to protect the access to water of downstream M&I water intakes.

3. Federally listed endangered species include the endangered least tern and pallid sturgeon and the threatened piping plover.

FORT RANDALL DAM - LAKE FRANCIS CASE

Missouri River. Charles Mix, Gregory, Brule, Lyman, and Buffalo
Counties South Dakota.

Missouri River Division
Omaha District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Recreation	Recreation	PL 78-534
	Irrigation	PL 78-534
Fish/Wildlife	Fish/Wildlife	PL 78-534, PL 93-205
Water Quality	Water Quality	PL 78-534
Hydroelectric Power	Hydroelectric Power	PL 78-534
Navigation	Navigation	PL 78-534
Flood Control	Flood Control	PL 78-534
Water Supply	Water Supply	PL 78-534

1. Section 8 of PL 78-534 is the only authorization for irrigation at the Corps main stem Missouri River projects. Section 8 irrigation has not been developed at this project. There is, however, water being withdrawn by individual farmers for private irrigation use.

2. Water can be stored at Corps projects for municipal and industrial purposes through PL 85-500 which provides for purchase of permanent storage and PL 78-534 which provides for the purchase of storage generally for a shorter term. Although neither type of storage exists at this reservoir, water is being withdrawn by individuals and

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FORT RANDALL DAM - LAKE FRANCIS CASE (continued)

municipalities for M&I purposes. Water is also released from the reservoirs during winter river freeze-in periods to protect the access to water of downstream M&I water intakes.

3. Federally listed endangered species include the endangered least tern and pallid sturgeon and the threatened piping plover.

GARRISON DAM - LAKE SAKAKAWEA

Missouri River. Mercer, McLean, Dunn, Mountrail, McKenzie, and Williams Counties North Dakota.

Missouri River Division

Omaha District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Fish/Wildlife	Fish/Wildlife	PL 78-534, PL 93-205
Hydroelectric Power	Hydroelectric Power	PL 78-534
Recreation	Recreation	PL 78-534
Flood Control	Flood Control	PL 78-534
Water Quality	Water Quality	PL 78-534
Water Supply	Water Supply	PL 78-534
Irrigation	Irrigation	PL 78-534
Navigation	Navigation	PL 78-534

1. Section 8 of PL 78-534 is the only authorization for irrigation at the Corps main stem Missouri River projects. There is a Section 8 Federal irrigation project authorized at this project but it is not yet operational. There is, however, water being withdrawn by individual farmers for private irrigation use.

2. Water can be stored at Corps projects for municipal and industrial purposes through PL 85-500 which provides for purchase of permanent storage and PL 78-534 which provides for the purchase of storage generally for a shorter term. Although there is no PL 85-500 storage, there is PL 78-534 storage at this reservoir. Water is also being withdrawn by individuals and municipalities for M&I purposes without a Section 6 (PL 78-534) contract. Water is also released from the reservoirs during winter river freeze-in periods to protect the access to water of downstream M&I water intakes.

3. Federally listed endangered species include the endangered least tern and pallid sturgeon and the threatened piping plover.

GAVINS POINT DAM - LEWIS AND CLARK LAKE

Missouri River. Yankton and Bon Homme Counties South Dakota.
Cedar and Knox Counties Nebraska

Missouri River Division

Omaha District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Fish/Wildlife	Fish/Wildlife	PL 78-534, PL 93-205
Hydroelectric Power	Hydroelectric Power	PL 78-534
Recreation	Recreation	PL 78-534
Flood Control	Flood Control	PL 78-534
Water Quality	Water Quality	PL 78-534
Water Supply	Water Supply	PL 78-534
	Irrigation	PL 78-534
Navigation	Navigation	PL 78-534

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GAVINS POINT DAM - LEWIS AND CLARK LAKE (continued)

1. Section 8 of PL 78-534 is the only authorization for irrigation at the Corps main stem Missouri River projects. Section 8 Federal irrigation has not been developed at this project. There is, however, water being withdrawn by individual farmers for private irrigation use.

2. Water can be stored at Corps projects for municipal and industrial purposes through PL 85-500 which provides for purchase of permanent storage and PL 78-534 which provides for the purchase of storage generally for a shorter term. Although neither type of storage exists at this reservoir, water is being withdrawn by individuals and municipalities for M&I purposes. Water is also released from the reservoirs during winter river freeze-in periods to protect the access to water of downstream M&I water intakes.

3. Federally listed endangered species include the endangered least tern and pallid sturgeon and the threatened piping plover.

KELLY ROAD DAM
 Westerly Creek. Denver County Colorado.

Missouri River Division
 Omaha District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Flood Control	Flood Control	PL 80-858

OAHE DAM - LAKE OAHE
 Missouri River. Stanley, Hughes, Dewey, Sully, Potter, Corson,
 Walworth, Campbell Counties South Dakota. Sioux and Emmons
 Counties North Dakota

Missouri River Division
 Omaha District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Fish/Wildlife	Fish/Wildlife	PL 78-534, PL 93-205
Recreation	Recreation	PL 78-534
Flood Control	Flood Control	PL 78-534
Water Quality	Water Quality	PL 78-534
Hydroelectric Power	Hydroelectric Power	PL 78-534
	Irrigation	PL 78-534
Water Supply	Water Supply	PL 78-534
Navigation	Navigation	PL 78-534

1. Section 8 of PL 78-534 is the only authorization for irrigation at the Corps main stem Missouri River projects. Section 8 Federal irrigation has not been developed at this project. There is, however, water being withdrawn by individual farmers for private irrigation use.

2. Water can be stored at Corps projects for municipal and industrial purposes through PL 85-500 which provides for purchase of permanent storage and PL 78-534 which provides for the purchase of storage generally for a shorter term. Although neither type of storage exists at this reservoir, water is being withdrawn by individuals and municipalities for M&I purposes. Water is also released from the reservoirs during winter river freeze-in periods to protect the access to water of downstream M&I water intakes.

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OAHE DAM - LAKE OAHE (continued)

3. Federally listed endangered species include the endangered least tern and pallid sturgeon and the threatened piping plover.

PAPILLION CREEK DAM #11 - GLENN CUNNINGHAM LAKE
Knight Creek. Douglas County Nebraska.

Missouri River Division
Omaha District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Water Quality	Water Quality	PL 90-483
Flood Control	Flood Control	PL 90-483
Recreation	Recreation	PL 90-483, PL 89-72
Fish/Wildlife	Fish/Wildlife	PL 90-483

PAPILLION CREEK DAM #16 - STANDING BEAR LAKE
Tributary Big Papillion Creek. Douglas County Nebraska.

Missouri River Division
Omaha District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Recreation	Recreation	PL 90-483, PL 89-72
Fish/Wildlife	Fish/Wildlife	PL 90-483
Water Quality	Water Quality	PL 90-483
Flood Control	Flood Control	PL 90-483

PAPILLION CREEK DAM #18 - ZORINSKY LAKE
Boxelder Creek. Douglas County Nebraska.

Missouri River Division
Omaha District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Water Quality	Water Quality	PL 90-483
Flood Control	Flood Control	PL 90-483
Recreation	Recreation	PL 90-483, PL 89-72
Fish/Wildlife	Fish/Wildlife	PL 90-483

PAPILLION CREEK DAM #20 - WEHRSPANN LAKE
Tributary South Branch Papillion Creek. Sarpy County Nebraska.

Missouri River Division
Omaha District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Water Quality	Water Quality	PL 90-483
Flood Control	Flood Control	PL 90-483
Recreation	Recreation	PL 90-483, PL 89-72
Fish/Wildlife	Fish/Wildlife	PL 90-483

PIPESTEM DAM AND LAKE
Pipestem Creek. Stutsman County North Dakota.

Missouri River Division
Omaha District

<u>Operating Purposes</u>	<u>Authorized Purposes</u>	<u>Authorizing Laws</u>
Recreation	Recreation	PL 89-298, PL 89-72
Flood Control	Flood Control	PL 89-298
Fish/Wildlife	Fish/Wildlife	PL 89-298

SALT CREEK DAM #2 - OLIVE CREEK LAKE
South Tributary of Olive Creek. Lancaster County Nebraska.

Missouri River Division
Omaha District

Operating Purposes

Flood Control
Fish/Wildlife
Recreation

Authorized Purposes

Flood Control
Fish/Wildlife
Recreation

Authorizing Laws

PL 85-500
PL 85-500, PL 78-534
PL 85-500, PL 78-534

SALT CREEK DAM #4 - BLUE STEM LAKE
North Tributary of Olive Creek. Lancaster County Nebraska.

Missouri River Division
Omaha District

Operating Purposes

Recreation
Flood Control
Fish/Wildlife

Authorized Purposes

Recreation
Flood Control
Fish/Wildlife

Authorizing Laws

PL 85-500, PL 78-534
PL 85-500
PL 85-500, PL 78-534

SALT CREEK DAM #8 - WAGON TRAIN LAKE
North Tributary of Hickman Branch. Lancaster County Nebraska.

Missouri River Division
Omaha District

Operating Purposes

Fish/Wildlife
Flood Control
Recreation

Authorized Purposes

Fish/Wildlife
Flood Control
Recreation

Authorizing Laws

PL 85-500, PL 78-534
PL 85-500
PL 85-500, PL 78-534

SALT CREEK DAM #9 - STAGECOACH LAKE
South Tributary of Hickman Branch. Lancaster County Nebraska.

Missouri River Division
Omaha District

Operating Purposes

Recreation
Flood Control
Fish/Wildlife

Authorized Purposes

Recreation
Flood Control
Fish/Wildlife

Authorizing Laws

PL 85-500, PL 78-534
PL 85-500
PL 85-500, PL 78-534

SALT CREEK DAM #10 - YANKEE HILL LAKE
Cardwell Branch. Lancaster County Nebraska.

Missouri River Division
Omaha District

Operating Purposes

Flood Control
Fish/Wildlife
Recreation

Authorized Purposes

Flood Control
Fish/Wildlife
Recreation

Authorizing Laws

PL 85-500
PL 85-500, PL 78-534
PL 85-500, PL 78-534

SALT CREEK DAM #12 - CONESTOGA LAKE
Holmes Creek. Lancaster County Nebraska.

Missouri River Division
Omaha District

Operating Purposes

Recreation
Flood Control
Fish/Wildlife

Authorized Purposes

Recreation
Flood Control
Fish/Wildlife

Authorizing Laws

PL 85-500, PL 78-534
PL 85-500
PL 85-500, PL 78-534

SALT CREEK DAM #13 - TWIN LAKE
Middle Creek. Lancaster County Nebraska.

Missouri River Division
Omaha District

Operating Purposes

Fish/Wildlife
Flood Control
Recreation

Authorized Purposes

Fish/Wildlife
Flood Control
Recreation

Authorizing Laws

PL 85-500, PL 78-534
PL 85-500
PL 85-500, PL 78-534

SALT CREEK DAM #14 - PAWNEE LAKE
North Middle Creek. Lancaster County Nebraska.

Missouri River Division
Omaha District

Operating Purposes

Recreation
Flood Control
Fish/Wildlife

Authorized Purposes

Recreation
Flood Control
Fish/Wildlife

Authorizing Laws

PL 85-500, PL 78-534
PL 85-500
PL 85-500, PL 78-534

SALT CREEK DAM #17 - HOLMES LAKE PARK
Antelope Creek. Lancaster County Nebraska.

Missouri River Division
Omaha District

Operating Purposes

Flood Control
Fish/Wildlife
Recreation

Authorized Purposes

Flood Control
Fish/Wildlife
Recreation

Authorizing Laws

PL 85-500
PL 85-500, PL 78-534
PL 85-500, PL 78-534

SALT CREEK DAM #18 - BRANCHED OAK LAKE
Oak Creek. Lancaster County Nebraska.

Missouri River Division
Omaha District

Operating Purposes

Recreation
Flood Control
Fish/Wildlife

Authorized Purposes

Recreation
Flood Control
Fish/Wildlife

Authorizing Laws

PL 85-500, PL 78-534
PL 85-500
PL 85-500, PL 78-534

SNAKE CREEK DAM - LAKE AUDUBON
Snake Creek. McLean County North Dakota.

Missouri River Division
Omaha District

Operating Purposes
Recreation
Fish/Wildlife

Authorized Purposes
Recreation
Fish/Wildlife

Authorizing Laws
PL 78-534
PL 79-732

SPRING CREEK DAM - LAKE POCASSE
Spring Creek. Campbell County South Dakota.

Missouri River Division
Omaha District

Operating Purposes
Fish/Wildlife

Authorized Purposes
Fish/Wildlife

Authorizing Laws
PL 85-624