

# The Corps of Engineers and America's Most

Directly and indirectly, the Corps of Engineers has played a role in nearly 60% of the endangered and threatened river listings between 1986 and 2001. The operation or the construction of Corps civil works projects has been directly responsible for more than 75 listings during that period. As the agency charged with issuing permits for private construction in rivers, headwaters, and wetlands, it had a hand in more than 100 more.

U.S. ARMY CORPS OF ENGINEERS



## 2001

Missouri (MT, ND, SD, NE, IA, KS, MO) \*  
 Canning (AK)  
 Eel (CA)  
 Hudson (NY)  
 Powder (MT)  
 Mississippi (MN, WI, IL, IA, MO, KY, TN, AR, MS, LA) \*  
 Big Sandy (WV)  
 Snoqualmie (WA) \*\*  
 Animas (NM)  
 Lewis River, East Fork (WA) \*\*  
 Paine Run (VA)  
 Hackensack (NJ, NY) \*\*  
 Catawba (NC, SC)

## 2000

Lower Snake River (WA) \*  
 Missouri River (MT, ND, SD, NE, IA, KS, MO) \*  
 Ventura River (CA) \*\*  
 Copper River (AK)  
 Tri-state River Basins (GA, AL, FL) \*\*  
 Coal River (WV) \*\*  
 Rio Grande (CO, NM, TX, MEXICO) \*\*  
 Mississippi and White Rivers (MN, WI, IL, IA, MO, KY, TN, AR, MS, LA) \*

North Fork Feather River (CA)  
 Clear Creek (TX) \*  
 Green River (UT, CO)  
 Presumpscot River (ME)  
 Clark Fork River (MT, ID) \*\*

## 1999

Lower Snake River (WA) \*\*  
 Missouri River (MT, ND, SD, NE, IA, KS, MO) \*\*  
 Alabama-Coosa-Tallapoosa River Basin (GA, AL) \*\*  
 Upper San Pedro River (AZ; SONORA, MEXICO)  
 Yellowstone River (MT, ND) \*  
 Cedar River (WA)  
 Fox River (IL, WI)  
 Carmel River (CA)  
 Coal River (WV) \*\*  
 Bear River (UT)

## 1998

Columbia River's Hanford Reach (WA)  
 Missouri (Midwest) \*  
 Pocomoke (MD)  
 Kern (CA)  
 Blackfoot (MT) \*\*  
 Colorado River Delta (Baja CA; Sonora)  
 Chattahoochee (GA, AL, FL)  
 Lower Snake (WA) \*  
 Apple (WI, IL)  
 Pinto Creek (AZ) \*\*  
 Wolf (WI) \*\*  
 Potomac (MD, VA, DC, WVA) \*\*  
 Rogue/Illinois River System (OR) \*  
 Taku (AK; British Columbia) \*\*  
 Crooked Creek (AR) \*\*  
 Passaic River (NJ)  
 Mattaponi (VA) \*\*  
 Walla Walla River (OR, WA) \*\*  
 Uinta River (UT) \*\*  
 Kansas (KS) \*

LEVEES CAN ATTRACT DEVELOPMENT IN FLOOD-PRONE AREAS.

\* Corps of Engineers project construction or operation  
 \*\* Corps of Engineers permit

# Endangered Rivers, 1986-2001

## 1997

Missouri (Midwest) \*  
 Upper Hudson (NY)  
 White Salmon (WA)  
 San Joaquin (CA) \*  
 Wolf (WI) \*\*  
 Pinto Creek (AZ) \*\*  
 Potomac (WV, PA, VA, MD, DC) \*\*  
 Mill Creek (OH) \*  
 Lower Colorado (AS, NV, CA)  
 Tennessee (TN, AL, MS, KY)

### THREATENED

Animas (CO, NM)  
 Apalachicola (FL) \*  
 Blackfoot (MT) \*\*  
 Clearwater (ID)  
 Columbia River,  
 Hanford Reach (WA)  
 Ipswich (MA)  
 Minnesota (MN)  
 Neuse (NC)  
 New (CA, Mexico)  
 Pagan (VA)  
 Red (OK) \*  
 Red River of the North (SD, ND, MN, Manitoba, Saskatchewan) \*  
 Rough and Ready Creek (OR)  
 Russian (CA) \*  
 Snake (ID)  
 St. Croix (MN, WI)  
 Taku (BC, AK) \*\*  
 Virgin (UT, AZ, NV)  
 White (IN) \*\*  
 Yazoo River and Big Sunflower River (MS) \*

## 1996

Clarks Fork of Yellowstone (MT, WY) \*\*  
 American (CA) \*  
 Upper Chattahoochee & Etowah (GA)  
 Missouri (Midwest, Great Plains) \*  
 Upper Hudson (NY)  
 Columbia (WA, OR) \*  
 John Day (OR) and White Salmon (WA)  
 Elk (OR)

Pinto Creek (AZ) \*\*  
 Penobscot (ME) \*\*  
 Animas (CO, NM)

### THREATENED

Blackfoot (MT) \*\*  
 Cheat (WV) \*  
 Everglades (FL) \*  
 Gila (NM, AZ)  
 Hackensack (NJ, NY) \*  
 Kansas (KS) \*  
 La Poudre Pass Creek (CO)  
 Los Angeles (CA) \*  
 Mill Creek (OH) \*  
 Minnesota (MN)  
 Mississippi (Midwest, Great Plains) \*  
 Neuse (NC)  
 (Lower) Potomac (MD, VA) \*\*  
 Rio Grande (CO, NM, TX, Mexico)  
 Russian (CA) \*  
 Skokomish (WA)  
 Thorne (Alaska)  
 (Lower) Trinity (TX) \*  
 Walker (CA, NV)  
 White (Indiana) \*\*

## 1995

Clarks Fork of the Yellowstone (MT, WY) \*\*  
 Los Angeles (CA) \*  
 Columbia and Snake (WA, OR, ID) \*  
 Animas (CO)  
 Missouri (Midwest, Great Plains) \*  
 Kansas (KS) \*  
 Mississippi (Midwest) \*  
 Cheat (WV) \*  
 Penobscot (ME) \*\*  
 Thorne (AK)

### THREATENED

Elwha (WA)  
 Little Bighorn (WY) \*\*  
 Rogue/Illinois (OR) \*  
 Skokomish (WA) \*\*  
 Gila and San Pedro Rivers (AZ, NM, Mexico)  
 New (CA, Mexico)  
 Rio Grande (Southwest; Mexico)  
 Russian (CA) \*  
 San Jacinto (TX) \*  
 Virgin (AZ, NV, UT)  
 Minnesota (MN)  
 Platte (NE)  
 West Pearl (LA) \*  
 Wolf (WI) \*\*  
 Anacostia (D.C., MD) \*  
 Chattahoochee (GA, AL, FL)  
 Everglades (FL) \*  
 Fish Creek (NY)  
 Moisie and Sainte Marguerite Rivers (Quebec)  
 Neuse (NC)

## 1994

Clarks Fork of Yellowstone (WY, MT) \*\*  
 Anacostia (D.C., MD) \*  
 Clavey (CA) \*\*  
 Columbia, Snake Rivers (WA, OR, ID) \*  
 Mississippi\*  
 Missouri\*  
 Penobscot (ME) \*\*  
 Rio Grande, Rio Bravo (CO, NM, TX, Mexico)  
 Thorne (AK)  
 Virgin (UT, AZ, NV)

### THREATENED

Blackfoot (MT) \*\*  
 Fraser (BC, Canada)  
 Fortymile (AK) \*\*  
 Rogue/Illinois (OR) \*  
 Skokomish (WA)  
 Tongue (MT, WY)  
 Animas (CO)  
 Los Angeles (CA) \*  
 San Pedro (AZ)  
 Santa Margarita (CA)  
 Snowmass (CO)  
 Chippewa/Flambeau Rivers (WI)  
 Eleven Point (Missouri) \*\*  
 Platte (NE)  
 Trinity (TX) \*  
 Chattahoochee (GA, AL)  
 Clinch/Powell Rivers (VA, TN)  
 Everglades (FL) \*  
 Moisie and Saint Marguerite Rivers (Quebec)  
 Saugus (MA) \*

## 1993

Rio Grande and Rio Conchos (CO, NM, TX, Mexico)  
 Columbia and Snake Rivers, including Yakima tributary (Northwest; Canada) \*  
 Everglades (FL) \*  
 Anacostia (D.C., MD) \*  
 Virgin (UT, AZ, NV)  
 Rogue and Illinois (OR) \*  
 Penobscot (ME) \*\*  
 Clavey (CA) \*\*  
 Alesk and Tatshenshini (AK and BC) \*\*  
 Platte (NE)

LEVEES AND BARGES ALONG THE MISSISSIPPI RIVER.



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# The Corps of Engineers and America's Most Endangered Rivers, 1986-2001 (continued)

## THREATENED

Animas (CO)  
 Beaverkill (lower) and  
 Willowemoc Rivers  
 (NY)  
 Blackfoot (MT) \*\*  
 Eleven Point (MO)  
 Great Whale (Quebec)  
 Little Bighorn (WY) \*\*  
 Los Angeles (CA) \*  
 Moose Creek (AK) \*\*  
 Skokomish (WA)  
 St. Marys (VA)  
 Susquehanna (PA)  
 Tennessee (KY)  
 Thorne (AK)  
 White (AR) \*  
 Yuba (CA) \*\*

## 1992

Columbia and Snake  
 Rivers (OR, WA, ID) \*  
 Alesk and Tatshenshini  
 (AK) \*\*  
 Great Whale (Quebec)  
 Everglades (FL) \*  
 American (CA) \*  
 Colorado (AZ)  
 Mississippi (Midwest) \*  
 Penobscot (ME) \*\*  
 Beaverkill and  
 Willowemoc (NY)  
 Blackfoot (MT) \*\*

## THREATENED

Animas (CO)  
 Clavey (CA) \*  
 Elwha (WA)  
 Gunnison (CO) \*\*  
 Illinois (OR)  
 Klamath (OR)  
 New (NC)  
 Ohio (IN, IL, KY, OH) \*\*  
 Ouachita (AR, LA) \*  
 Passaic (NJ) \*  
 Savannah (GA) \*\*  
 Susquehanna (PA) \*\*  
 Verde (AZ)  
 Virgin (AZ, NV, UT)  
 Rio Conchos (TX)

## 1991

Colorado (AZ)  
 Alesk and Tatshenshini  
 (AK) \*\*  
 American (CA) \*  
 Penobscot (ME) \*\*  
 Susquehanna (PA) \*\*  
 Upper Mississippi (Upper  
 Midwest) \*  
 Columbia and Snake  
 Rivers (Northwest) \*  
 Gunnison (CO) \*\*  
 Passaic (NJ) \*  
 New (NC)

## THREATENED

Animas (CO)  
 Arkansas (CO)  
 Cahaba (AL)  
 Chattahoochee (GA)  
 Clavey (CA) \*\*  
 Fortymile (AK) \*\*  
 Fremont (UT) \*\*  
 Hanalei (HI)  
 Klamath (OR)  
 Lamprey (NH) \*\*  
 Little Bighorn (WY) \*\*  
 Sespe (CA) \*\*  
 Spring (AR)  
 Suwanee (FL)  
 Verde (AZ)

## 1990

Klamath (OR)  
 South Platte (CO) \*\*  
 Penobscot (ME) \*\*  
 American (CA) \*  
 Bruneau and Jarbidge (ID)  
 Alesk and Tatshenshini  
 (AK) \*\*  
 Passaic (NJ) \*  
 Cahaba (AL)  
 Jemez (NM)  
 James (MO) \*\*

## THREATENED

Animas (CO)  
 Chuck (AK)  
 Fortymile (AK) \*\*  
 Illinois Bayou (AR) \*\*  
 James (VA) \*\*  
 Lower Kern (CA) \*\*  
 Little Bighorn (WY) \*\*  
 NF Mokelumne (CA) \*\*



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New (NC)  
 NF Payette \*\*  
 Platte (NE)  
 Sespe (CA) \*\*  
 Smith (CA)  
 Suwanee (FL) \*\*  
 Yampa (CO)

## 1989

Platte (CO, NE)  
 Klamath (OR) \*\*  
 American (CA) \*  
 Penobscot (ME) \*\*  
 Payette (ID) \*\*  
 James (VA) \*\*  
 Little Bighorn (WY) \*\*  
 Illinois Bayou (AR) \*\*  
 New (NC)  
 Animas

## THREATENED

Greenbrier (WV) \*  
 Smith (CA)  
 Yampa (CO) \*\*  
 Lower Kern (CA) \*\*  
 Oswegatchie (NY) \*\*  
 Alleghany (PA)  
 Niobrara (NE) \*\*  
 Mokelumne, North Fork  
 (CA) \*\*  
 Clavey (CA) \*\*  
 Big (RI) \*

## 1988

South Platte (CO) \*\*  
 Klamath (OR, CA) \*\*  
 Little Bighorn (WY) \*\*  
 Greenbrier (WV) \*  
 Platte (NE)  
 Columbia (WA) \*  
 Susquehanna (PA) \*\*  
 American (CA) \*  
 Animas (CO)  
 Black (NY) \*\*

## 1987

Kings (CA) \*\*  
 Merced (CA) \*\*  
 Merrimack (NH) \*\*  
 Illinois Bayou (AR) \*\*  
 Verde (AZ)  
 Klamath (OR) \*\*  
 Greenbrier (WV) \*  
 Platte (CO, NE, WY)  
 Little Big Horn (WY) \*\*  
 Black (NY) \*\*

## 1986

Kings (CA) \*\*  
 Merced (CA) \*\*  
 Kern (CA)  
 Maurice (NJ)  
 Menantico (NJ)  
 Manumuskin (NJ)  
 Niobrara (NE) \*\*  
 Black (NY) \*\*  
 Rio Chama (NM)  
 Merrimack (NH) \*\*

CONSTRUCTION OF  
 CARLYLE DAM,  
 KASKASKIA RIVER IN  
 SOUTHCENTRAL ILLINOIS.