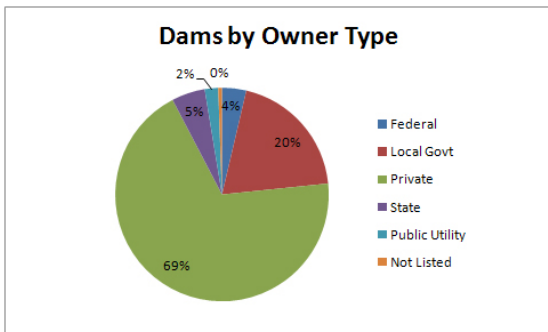
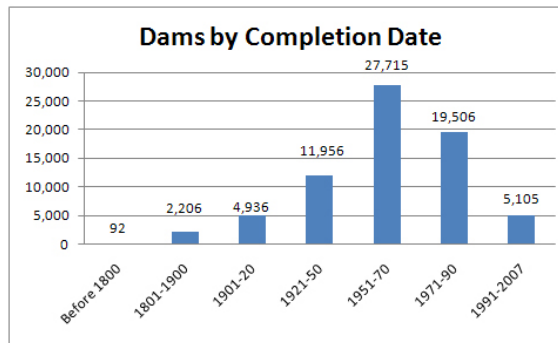


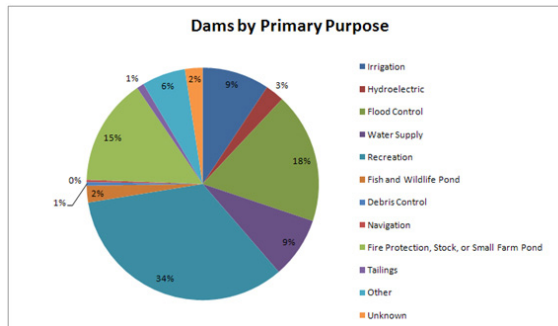
- 451 dams are 200 feet or taller
- 18,468 dams are 15 feet or lower
- Private owners represent the largest dam owner group with more than 57,000 dams or approximately 70% of the entire inventory
- The federal government owns only 4% of the total NID, which includes approximately 40% of the tallest dams



- The average age of a NID dam is 52 years.
- Approximately 120 dams were completed in 2007.
- The oldest dam in the NID is Old Oaken Bucket Pond Dam in Plymouth County, Mass., completed in 1640.



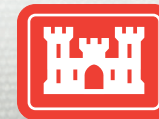
- Dams serve multiple purposes, including flood damage reduction, water supply and recreation.
- More than 28,000 (34%) of the dams have a primary purpose of recreation and more than 15,000 (18%) are primarily for flood damage reduction and storm water management.



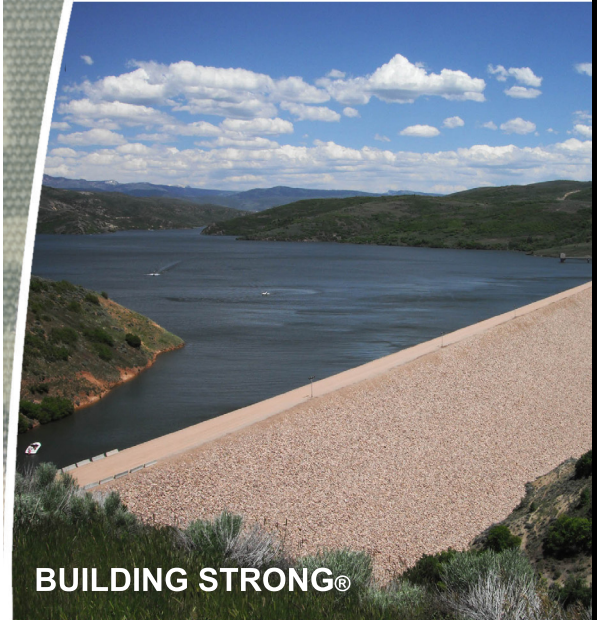
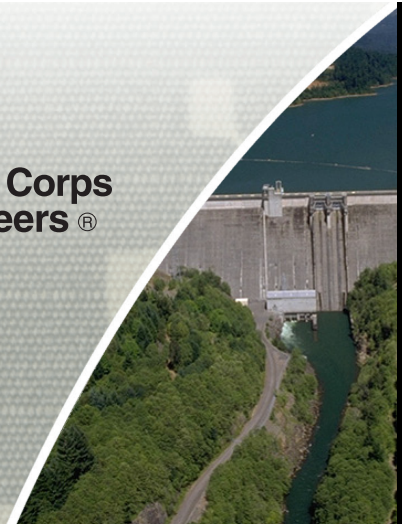
For more information please contact:

U.S. Army Corps of Engineers
 7701 Telegraph Road
 Alexandria, VA 22315-3864
 703-428-6820
<http://nid.usace.army.mil>

EP 360-1-23
 JUL 2010



US Army Corps of Engineers®



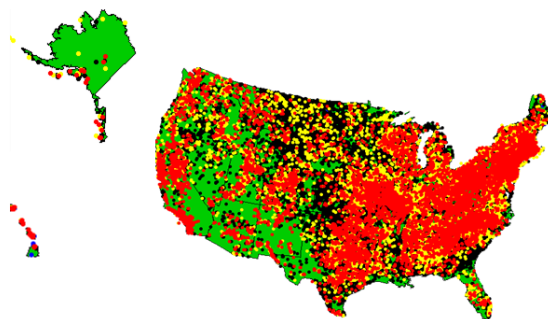
BUILDING STRONG®

The National Inventory of Dams (NID) is a congressionally authorized database, which documents dams in the U.S. and its territories. The NID was most recently reauthorized in the Dam Safety Act of 2006 and republished in late 2009 with updated information from 49 states and 14 federal agencies. The NID includes all high and significant hazard potential classification dams and all low hazard potential dams that meet specific height and reservoir storage requirements.

The NID is maintained and published by the U.S. Army Corps of Engineers, in cooperation with the Association of State Dam Safety Officials (ASDSO), the states and territories, and federal dam-regulating agencies. The database contains information about the dam's location, size, purpose, type, last inspection, regulatory facts, and other technical data. The information contained in the NID is updated approximately every two years.

The NID can only be accessed through the internet, <http://nid.usace.army.mil>. To query the database, please request an account from the NID login tab. After a short approval process, the user receives an email notification with a username and password. There is a short tutorial available from the Interactive Report.

The 2009 NID includes information on approximately 84,000 dams of which 80 percent are regulated by the State Dam Safety Offices and almost 70 percent of the entire inventory is privately-owned dams. From the 2009 NID, 13,859 dams are classified as high hazard potential, 12,656 significant, 57,352 low and 116 undetermined. There are approximately 2,000 more dams listed as high hazard potential than the previous NID.



These dams are colored by their hazard potential classification with red indicating high hazard potential, yellow indicating significant and black indicating low hazard. Dams assigned the high hazard potential classification are those where failure or mis-operation will probably cause loss of human life. Significant hazard potential are those dams where failure or mis-operation results in no probable loss of human life but can cause economic loss. Dams assigned the low hazard potential classification are those where failure or mis-operation results in no probable loss of human life and low economic and/

or environmental losses. Losses are principally limited to the owner's property. This hazard potential classification does not indicate the condition of the dam.

Total Dams by State

State	Dams	State	Dams
Alaska	96	Montana	2,916
Alabama	2,228	North Carolina	3,382
Arizona	1,229	North Dakota	866
Arkansas	346	Nebraska	2,358
California	1,468	New Hampshire	653
Colorado	1,795	New Jersey	804
Connecticut	726	New Mexico	519
Delaware	86	Nevada	512
Florida	892	New York	1,982
Georgia	4,606	Ohio	1,577
Guam	1	Oklahoma	4,755
Hawaii	138	Oregon	935
Iowa	3,374	Pennsylvania	1,546
Idaho	428	Puerto Rico	32
Illinois	1,504	Rhode Island	215
Indiana	1,142	South Carolina	2,421
Kansas	6,087	South Dakota	2,516
Kentucky	1,050	Tennessee	1,215
Louisiana	557	Texas	7,170
Massachusetts	1,602	Utah	795
Maryland	340	Virginia	1,642
Maine	647	Vermont	367
Michigan	927	Washington	746
Minnesota	1,021	Wisconsin	1,163
Missouri	5,099	West Virginia	562
Mississippi	3,533	Wyoming	1,416

Overview of the 2009 Inventory

- 83,987 dams contained in the NID
- Oroville Dam on the Feather River in Butte County, Calif., at 770 feet tall is the tallest dam in the U.S.
- Hoover's Lake Mead on the Colorado River in Clark County, Nev., is the largest reservoir with more than 30,000,000 acre-feet of water storage

