



NID2002	
RECORDID	
DAM_NAME	
OTHER_DAM_	
DAM_FORMER	
STATEID	
NIDID	
LONGITUDE	
LATITUDE	
SECTION	
COUNTY	
RIVER	
CITY	
DISTANCE	
OWNER_NAME	
1 OWNER_TYPE	
DAM_DESIGN	
PRIVATE_DA	
2 DAM_TYPE	
3 CORE	
4 FOUNDATION	
5 PURPOSES	
YEAR_COMPL	
YEAR_MODIF	
DAM_LENGTH	
DAM_HEIGHT	
STRUCTURAL	
HYDRAULIC_	
NID_HEIGHT	
MAX_DISCHA	
MAX_STORAG	
NORMAL_STO	
NID_STORAG	
SURFACE_AR	
DRAINAGE_A	
6 HAZARD	
7 EAP	
INSP_DATE	
DATE_INSP	
INSP_FREQU	
ST_REG_DAM	
ST_REG_AGE	
8 SPILL_TYPE	
SPILL_WIDT	
9 OUTLET_GAT	
VOLUME	
NUMBER_OF_	
LENGTH_OF_	
WIDTH_OF_L	
FED_FUNDIN	
FED_DESIGN	
FED_CONSTR	
FED_REGULA	
FED_INSPEC	
FED_OPERAT	
FED_OWNER	
FED_OTHER	
SOURCE_AGE	
STATE	
SUBMIT_DAT	
URL_ADDRES	
CONG_NAME	
PARTY	
CONG_DIST	

1 Owner Type
Code indicating owner type:
F for Federal;
S for State;
L for Local Government;
U for Public Utility;
P for Private.

2 Dam Type
Code indicating the type of
dam (in order of importance):
RE for Earth;
ER for Rockfill;
PG for Gravity;
CB for Buttress;
VA for Arch;
MV for Multi-Arch;
CN for Concrete;
MS for Masonry;
ST for Stone;
TC for Timber Crib;

3 Core
Code indicating the position,
type of watertight member and
certainty.
Position:
F for upstream facing;
H for homogenous dam;
I for core;
X for unlisted/unknown;

4 Foundation
Code for the material upon
which dam is founded, and
certainty.
Foundation:
R for rock;
RS for rock and soil;
S for soil;
U for unlisted/unknown.

5 Purposes
Codes indicating the purposes
for which the reservoir is used:
I for Irrigation;
H for Hydroelectric;
C for Flood Control and Storm
Water Management;
N for Navigation;
S for Water Supply;
R for Recreation;
P for Fire Protection, Stock, Or
Small Farm Pond;
F for Fish and Wildlife Pond;
D for Debris Control;
T for Tailings;
O for Other.

6 Downstream Hazard Potential
Code indicating the potential
hazard to the downstream area
resulting from failure or misop-
eration of the dam or facilities:
L for Low;
S for Significant;
H for High.

7 Emergency Action Plan
Code, indicating whether the
dam has an Emergency Action
Plan (EAP) developed by the
dam owner. An EAP is defined
as a plan of action to be taken
to reduce the potential for
property damage and loss of
life in an area affected by a
dam failure or large flood.
Y for Yes;
N for No;
NR for Not Required by
submitting agency.

8 Spillway Types
Code that describes the type
of spillway:
C for Controlled;
U for Uncontrolled;
N for None.

9 Outlet Gates
Code(s) that describe the type
of spillway and controlled
outlet gates, if any:
X for None;
U for Uncontrolled;
T for Tainter (radial);
L for Vertical Lift;
R for Roller;
B for Bascule;
D for Drum;
N for Needle;
F for Flap;
S for Slide (sluice gate);
V for Valve;
O for Other controlled.