

### Appendix of Dam Safety Laws Across the States

Colors	Good	Needs Improvement	Poor	Bad or Absent													
State	Require Dam Design/Supervision by an Engineer	Size Threshold for Regulation	Requires Frequent Visual Inspection By Operator	Geotechnical/Engineering Inspections by Operator	Requires Regular Reporting (* indicates only for construction period)	Requires Inspection by Regulators	Requires Emergency Action Plan	Requires Inundation Mapping	Requires Certification of Construction	Requires Meeting Design Standards and Specifications	Bond	No. of Dams	No. of rated Significant or High Hazard Dams	No. of Dams over 25 ft or 500 acre-feet	Percentage of Dams With Hazard Ratings	Number of Dams rated "Poor"	Percentage of Dams Inspected by Regulators in Last 5 years
Alabama	No	None	No	None	No	None	No	No	No	No	No	15	5	13	47%	3	0%
Alaska																	
Arizona	Yes	Large	Yes	1-5 years	Frequent *	None	Yes	Yes	Inspection†	Yes	Yes	15	10	8	66%	0	66%
Arkansas																	
California																	
Colorado	Yes	Medium	Yes	Infrequent	Infrequent	None	Yes	Yes	Yes	Yes	Yes	40	0	1	15%	0	5%
Connecticut																	
Delaware																	
Florida	No	Large	No	None	None	None	No	No	No	No	No	9	0	1	89%	0	100%
Georgia	Yes	Very Large	Yes	For Permit	Only if Problem	None	No	No	No	Yes	No	29	9	19	34%	1	7%
Hawaii																	
Idaho																	
Illinois	Yes	Medium	Operation Plan†	For Permit	Frequent	None	Partial	No	Yes	Yes	Yes	38¶	2	16	24%	0	0%
Indiana	No	Very Large	No	None	None	1-5 yrs	No	No	No	Yes	No	71	4	26	6%	25	8%
Iowa	Yes	Medium	Annual	As Follow Up	Frequent	1-5 yrs	No	No	Inspection	Yes	Yes	43	0	3	0%	0	0%
Kansas	Yes	Large	No	3-5 years	Frequent *	None	Yes	Yes	Yes	Yes	No	13	1	5	8%	0	15%
Kentucky	Yes	Large	No	None	Infrequent	1-5 yrs	No	No	Yes	Yes	No	43	12	21	54%	0	28%
Louisiana	Yes	Large	Operation Plan	None	Only if Problem	None	Yes	Yes	No	Yes	No	11	0	8	0%	3	0%
Maine																	
Maryland	Yes	Small	No	None	Failure Only	None	Partial	No	Yes	Yes	No	0	0	0	100%	0	N/A
Massachusetts																	
Michigan	Yes	Small	No	3-5 yrs	Infrequent	None	Yes	Yes	Inspection	Yes	Yes	10	0	6	10%	0	90%
Minnesota	Yes	Large	Operation Plan	None	Infrequent	1 to 8 yrs	Partial	No	Yes	No	No	21	3	10	19%	2	19%
Mississippi	Yes	Medium	Yes	For Permit	Frequent	None	Yes	No	Yes	Yes	No	1	0	1	0%	0	100%
Missouri	No if Permit	Very Large	Operation Plan	For Permit	Infrequent	None	Yes	No	Yes	Yes	No	32	0	15	0%	0	0%
Montana	Yes	Large	Operation Plan	5 yrs	Infrequent	None	Partial	Yes	Yes	Yes	Yes	9	3	2	100%	0	0%
Nebraska																	
Nevada	No	Medium	No	None	None	None	No	No	No	No	No	8	8	0	100%	0	0%
New Hampshire	Yes	Small	Operation Plan	None	Infrequent	1-5 yrs	Yes	Yes	Yes	Yes	No	0	0	0	100%	0	N/A
New Jersey	Yes	Small	No	1-10 yrs	Frequent*	None	Yes	Yes	Yes	Yes	No	0	0	0	100%	0	N/A
New Mexico	Yes	Large	Operation Plan	5 yrs	Infrequent	None	Yes	Yes	Yes	Yes	No	8	3	2	50%	0	0%
New York	No	None	No	None	No	to momentum.	No	No	No	No	No	6	0	0	0%	0	100%
North Carolina	Yes	Medium	Operation Plan	None	Infrequent	1-5 yrs	No	No	Yes	Yes	No	26	18	26	100%	6	19%
North Dakota	Most	Large	Operation Plan	None	Frequent	None	No	No	Yes	No	Yes	16	0	4	31%	0	6%
Ohio	Yes	Medium	Operation Plan	5 yrs	Frequent	5 yrs at least	Yes	Yes	Yes	Yes	Yes	29	17	22	72%	10	66%
Oklahoma	Yes	Large	No	1-5 yrs	Infrequent	1-5 yrs	Yes	Yes	Yes	Yes	No	5	0	3	0%	0	100%
Oregon																	
Pennsylvania	Yes	Large	Yes	Annual	Frequent	None	Yes	No	Yes	No	Yes	31	5	7	39%	1	61%
Rhode Island																	
South Carolina	Yes	Large	Operation Plan	None	Frequent *	None	Yes	Yes	Yes	Yes	No	22	0	13	4%	0	0%
South Dakota	Yes	Large	No	None	None	1-5 yrs	Partial	No	Yes	Yes	No	0	0	0	100%	0	N/A
Tennessee	No	None	No	None	No	No	No	No	No	No	No	18	14	16	83%	8	0%
Texas	Yes	Large	Operation Plan	Annual	Frequent	5 yr for some	Yes	No	Yes	Yes	No	31	0	6	0%	3	26%
Utah	Yes	Medium	Operation Plan	None	Frequent	5 yr for some	Yes	Yes	Inspection	Yes	No	6	0	4	83%	0	0%
Vermont																	
Virginia	Yes	Large	Operation Plan	Annual	Infrequent	None	Yes	Yes	Yes	Yes	No	11	2	9	73%	1	36%
Washington	Yes	Medium	Operation Plan	Annual	Frequent	1-5 yrs	Yes	Yes	Yes	Yes	No	0	0	0	100%	0	N/A
West Virginia	Yes	Large	Yes	1-7 yrs	Infrequent	None	Yes	Yes	Yes	Yes	No	12	10	9	83%	0	83%
Wisconsin	No	None	No	None	No	None	No	No	No	No	No	18	0	0	0%	0	6%
Wyoming	Yes	Small	No	None	Infrequent	Every 5+ yr	No	No	No	No	No	17	3	9	41%	0	18%

\*Requires an approved operation and monitoring plan but regs do not specify a schedule

† Requires a post-construction inspection

¶ These Numbers are taken from a US EPA survey; according to the Illinois EPA there are 83 coal ash ponds in that state