

Editor's note: This is an excerpt from the Rhode Island Department of Environmental Management's 2005 Annual Report to the Governor on the Activities of the Dam Safety Program.

High Hazard Dam Inspections

All seventeen (17) dams historically classified as high hazard were inspected in 2004. Conditions of these dams during the inspections are listed in the following table:

TOWN /	DAM NO. /	DAM NAME /	EMBANKMENT /	SPILLWAY /	LOW LEVEL	OUTLET
Burrillville	016	Pascoag Reservoir Upper	Fair	Fair	Fair	Fair
Coventry	167	Flat River Reservoir	Good To Fair	Good To Fair	Good	Good
Cranston	172	Cranston Print Works Pond	Good To Fair	Good To Fair	Good	Good
Cumberland	077	Diamond Hill Reservoir	Good To Fair	Good To Fair	Good	Good
Cumberland	078	Pawtucket Reservoir	Good To Poor	Good	Good	Good
East Providence	407	James V Turner Reservoir	Good To Poor	Good To Fair	Not Inspected	Not Inspected
Foster	163	Westconnaug Reservoir	Good To Fair	Good	Good To Fair	Good To Fair
Glocester	566	Bowdish Reservoir	Good To Fair	Good	Good	Good
Lincoln	102	Olney Pond	Good To Fair	Good	Not Inspected	Not Inspected
North Smithfield	068	Woonsocket Reservoir #3	Good	Good To Fair	Good	Good
Scituate	161	Gainer Memorial	Good	Good	Good	Good
Smithfield	126	Georgiaville Pond	Fair To Poor	Fair	Good	Good
Smithfield	120	Sprague Upper Reservoir	Fair	Good	Not Applicable	Not Applicable
Smithfield	108	Stillwater Reservoir	Under Reconstruction	Under Reconstruction	Good	Good
West Warwick	148	Arctic	Fair	Good To Fair	Poor	Poor
West Warwick	145	Natick Pond	Fair To Poor	Fair	Poor	Poor
Woonsocket	073	Harris Pond	Good To Fair	Good	Good	Good

Not Applicable: feature not present at this dam

Not Inspected: feature present but not visible for inspection

None of the high hazard dams were considered to be unsafe during the inspections. DEM plans to inspect these dams in 2006 and incorporate any changes in the findings from the 2004 inspections into the reports for the 2006 inspections.