

STATE OF RHODE ISLAND

2008

Annual Report to the Governor
on the Activities of the

DAM SAFETY PROGRAM



Simmons Lower Dam (No. 171), Johnston

Department of Environmental Management

Prepared by the Office of Compliance and Inspection

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HISTORY OF RHODE ISLAND'S DAM SAFETY PROGRAM

The Rhode Island dam inspection and inventory program had its inception in 1883, and was under the authority and responsibility of the Commissioner of Dams and Reservoirs. At that time, there were 86 dams included in the records; today, there are 671¹ inventoried dams. A list of these dams, sorted by town and river, is attached.

STATUTES

As set forth in Rhode Island General Laws, Chapters 46-18 and 46-19, a dam owner has the responsibility for the safe operation of his/her dam, and is liable for the consequences of accidents or failures of the dam. In general, a dam owner is required to use "reasonable care" in the operation and maintenance of a dam. This responsibility includes the proper operation, maintenance, repair and rehabilitation of a dam, which are essential elements in preventing a dam failure.

The criteria governing the administration and enforcement of Rhode Island's Dam Safety Program are contained in the General Laws of Rhode Island, Chapter 46-19. The Department of Environmental Management (DEM) has the responsibility to cause to be inspected dams to determine their condition, to review and approve plans for construction or substantial alteration of a dam, to order the owner to make repairs or to take other necessary action to make a dam safe.

Section 46-12.2-2 was amended in 2001, authorizing the Clean Water Finance Agency to issue loans for projects associated with dam safety.

In 2005, Chapter 45-62 (Dam Management Districts) was added, authorizing municipalities to create dam management districts to collect funds for dam repairs, maintenance, management and/or removal.

Two amendments to Chapter 46-19 were enacted in 2006. Section 4 was amended to authorize DEM, in an emergency, to take necessary actions to mitigate an unsafe condition at a dam and to assess the costs of those actions against the dam owner. Section 9 was amended to require a city or town where a high or significant hazard dam is located, and to require a state agency that owns a high or significant hazard dam, to complete by July 1, 2008, an Emergency Action Plan (EAP) for the dam. Rhode Island's Emergency Management Agency (EMA) is responsible for coordinating development of the EAPs and must give final approval for the EAP to be considered complete.

GOVERNOR'S TASK FORCE ON DAM SAFETY AND MAINTENANCE

In May 2000, Governor Almond issued Executive Order 00-6, *Creation of Dam Safety and Maintenance Task Force*. The Task Force was charged with developing recommendations for a comprehensive program of monitoring, maintenance and repairs that will enhance upkeep and safety of the dams in the State.

The Task Force, co-chaired by the Directors of DEM and EMA, was comprised of representatives of the RI Budget Office, the RI Clean Water Finance Agency, the Natural Resources Conservation Service, Public Works Directors for three Rhode Island municipalities, five dam associations, two dam owners, and four members of the General Assembly (not all General Assembly members were officially appointed to the Task Force).

The Task Force convened for 12 two hour sessions over a six month period, and finalized their recommendations in a report dated January 2001. The recommendations included legislative, regulatory, administrative and policy proposals designed to protect public safety, create an efficient approach to dam repairs and ensure a timely response should a community be threatened by a dam failure.

Although the proposed legislation developed by the Task Force was not enacted, DEM identified a number of recommendations that have been implemented through regulation (see *Dam Safety Regulations* on page 4).

¹The 2007 Annual Dam Safety Report indicated a total inventory of 672 dams. Hart's Pond Dam (state ID number 470) was determined not to be present and was removed from the inventory.



Spillway at Shady Lea Mill Dam (No. 708), North Kingstown

DAM SAFETY REGULATIONS

In 2002, DEM began drafting Dam Safety Regulations to incorporate those recommendations from the Governor's Task Force on Dam Safety and Maintenance (see page 3) that can be implemented within the framework of the existing statute.

In 2005, DEM completed a preliminary draft of the Dam Safety Regulations. DEM then invited former members of the Task Force to participate in an initial review of the draft Dam Safety Regulations and incorporated many of their suggestions into a revised draft. In conjunction with draft Dam Safety Regulations, DEM drafted amendments to the Freshwater Wetlands Regulations to streamline approvals for repair of high and significant hazard dams.

In October 2006, DEM held a workshop on the draft Dam Safety Regulations. About 55 people attended the 2 hour workshop, which resulted in many questions and comments, both at the workshop and in follow-up letters. In December 2006, DEM forwarded to the workshop attendees a written response to comments, along with revised draft regulations reflecting comments, as appropriate.

DEM then initiated the formal process of promulgating the regulations. On July 23, 2007, a notice was placed in the Providence Journal newspaper, notifying the public that DEM was seeking comment on the proposed Dam Safety Regulations at a public hearing to be held on August 23, 2007, at the DEM headquarters. About 10 people attended the public hearing and one person submitted formal comments (these comments were also previously submitted to DEM in a May 2007 letter, to which DEM responded in writing). The public comment period remained open following the hearing for 30 days until September 24, 2007; no additional comments were received.

Since no new comments on the proposed Dam Safety Regulations were received during the public hearing and comment period, DEM executed the regulations and filed them with the Secretary of State on November 30, 2007. The regulations, which are available on DEM's website at <http://www.dem.ri.gov/pubs/regs/regs/compinsp/dams07.pdf>, became effective on December 20, 2007 and include the following:

- Definitions of important terms including dam, hazard classifications, maintenance, repair and unsafe dam;
- Assignment of a hazard classification to each dam in the state inventory;
- Requirement that owners register their dams and notify DEM when ownership is transferred (no associated fee);
- A schedule for visual inspections of high and significant hazard dams;
- Procedure to streamline repair of high and significant hazard dams (no associated permit fee); and
- A procedure for dam owners to take emergency actions at high and significant hazard dams.

In June 2007, DEM's Freshwater Wetlands Regulations were amended to allow high and significant hazard dam repair requests to be approved under the Dam Safety Regulations. The Dam Safety Program coordinates such requests with the Freshwater Wetlands Program.

INSPECTION PROGRAM

In accordance with the Dam Safety Regulations, a dam's hazard classification determines the inspection frequency. Visual inspections of high hazard dams are required to be performed every two years and significant hazard dams every five years. Low hazard dams are inspected every five years to determine whether downstream conditions have changed over time that warrant raising the hazard classification to significant or high. A high or significant hazard dam is also visually inspected upon request by any person who has cause to believe that an unsafe dam exists. In addition, a visual inspection will be performed whenever DEM has cause to believe that an unsafe dam exists, to determine if the dam is unsafe.

The visual inspections performed are conducted under a general inspection format based on guidelines established in 1976 by the United States Army Corps of Engineers (ACOE) for the National Program for the Inspection of (Non-Federal) Dams. A visual inspection may be performed by DEM or by an engineer hired by the dam owner.

As part of each visual inspection, the condition of the major components of the dam are subjectively rated as *good*, *fair* or *poor*. The major components of a dam are the embankment, the spillway and the low level outlet. *Good* is defined as meeting minimum guidelines, where no irregularities are observed and the component appears to be maintained properly. *Fair* is defined as a component that requires maintenance. *Poor* is defined as a component that has deteriorated beyond a maintenance issue and requires repair; the component no longer functions as it was originally intended.

A detailed investigation may be required if a visual inspection leads to a determination that a dam is or may be unsafe. A detailed investigation may include studies, investigations and analyses appropriate to evaluate the structural safety and hydraulic capacity of a dam or reservoir and appurtenant works, such as soil analysis, concrete or earth stability analysis, materials testing, foundation explorations, hydraulic and hydrologic analysis, including basin studies, flood potential, and an analysis of the dam's ability to pass flood waters.

Following a visual inspection performed by DEM, a dam inspection report is prepared, identifying specific deficiencies and, when warranted, recommending corrective measures. A copy of the report is forwarded to the owner, with the expectation that the deficiencies will be corrected. If a dam is determined to be unsafe, then DEM will order corrective action.

ACTIVITIES IN 2008

UNSAFE DAMS

One of DEM's primary responsibilities in the Dam Safety Program is to identify unsafe dams and take appropriate action to return the dams to a safe condition. An unsafe dam is a high or significant hazard dam whose condition is such that an unreasonable risk of failure exists.

In 2008, DEM was working to address three unsafe dams, as indicated in the following table:

| TOWN | DAM NO. | DAM NAME | HAZARD CLASSIFICATION | EMBANKMENT | SPILLWAY | LOW LEVEL OUTLET |
|-------------|----------------|-----------------|------------------------------|-------------------|-----------------|-------------------------|
| Johnston | 169 | Almy | High | Poor | Poor | Poor |
| Hopkinton | 229 | Blue | Significant | Poor | Fair | Poor |
| Lincoln | 295 | Limerock | High | Poor | Fair | Poor |

DEM completed four inspections of the unsafe dams in 2008. A summary of the efforts follows:

Dam number 169 (Almy) in Johnston

DEM inspected the dam in September 2008 (see *High Hazard Dam Inspections* on page 8). A Notice of Intent to Enforce (NOI), including a copy of the inspection report, was forwarded to the Town of Johnston as the owner of the dam. The NOI indicated the following unsafe conditions at the dam that were observed during the inspection: a complete visual inspection could not be performed due to excessive vegetation on the dam, the low level outlet was inoperable and the spillway did not function as originally constructed. The NOI required the Town to cut sufficient vegetation to allow DEM to perform a complete visual inspection and to develop a reasonable schedule to address the other two unsafe conditions at the dam. The Town has not responded to date and DEM will follow-up with the Town in 2009.

Dam number 229 (Blue) in Hopkinton

DEM's engineering consultant inspected the dam to reassess its hazard classification (see *Grants To DEM* on page 12) and submitted a draft report dated March 2007 to DEM recommending the dam be classified as a significant hazard. In addition to the classification, the report advised DEM of a potential unsafe condition at the dam. That is, significant leakage at two locations along with other stability problems including the downstream masonry wall tipping slightly downstream, downward movement of the material on the upstream and downstream slopes, and sinkholes on the crest were observed. DEM issued an informal enforcement action to the dam owner in April 2007. The action required the owner to temporarily lower the impoundment such that leakage no longer poses a safety threat, and to develop a report specifying how the dam will be returned to a safe condition. Due to the significant leakage and lack of precipitation, the impoundment lowered without further intervention.

In February 2008, DEM inspected the dam following heavy rains. The pond was 6 to 12 inches higher than it was during an inspection in November 2006 and was 6 to 12 inches below the crest of the spillway. The areas of significant leakage through the earthen embankment appeared unchanged.

In March 2008, the dam owner submitted a Freshwater Wetlands application proposing to permanently lower the normal water level in the pond. The proposal includes construction of a new spillway at an elevation about 7.5 feet lower than the existing spillway. In addition to the physical modifications, the owner applied to the Dam Safety Program to reduce the hazard classification from significant to low. Both permitting processes continued through the end of 2008.



Seepage/leakage at Blue Dam (No. 229), Hopkinton

Dam number 295 (Limerock) in Lincoln.

DEM's engineering consultant inspected this dam and advised DEM, in their hazard classification report dated January 2004 (see *Grants To DEM* on page 12), of conditions present at the dam which could lead to an unsafe condition. DEM followed up this report with a visual inspection of the dam in March 2004. The inspection revealed that the condition of the spillway was inadequate and the dam was unsafe. In April 2005, DEM issued an informal enforcement action to the Town of Lincoln (the "Town") as the owner of the dam. The action required that the Town perform frequent inspections of the dam, lower the impoundment as a temporary measure and retain an engineer to develop a plan that described how the dam would be made safe. In October 2005, the Town submitted an engineering report to DEM that presented options for addressing both the short term and long term safety of the dam. In 2006, the Town implemented the short term measures and their engineer was completing the final evaluations to address the long term measures. The Town and their engineer met with DEM in July 2007 to review progress and verify that the proposed direction of permanently lowering the impoundment is feasible. During 2007, the Town continued monitoring the dam on a regular basis and worked with partners collecting data to be used for the DEM permitting process.



Downstream slope and spillway outlet of the Limerock Dam (No. 295), Lincoln

In February 2008, DEM inspected the dam following heavy rain. The pond was 2 to 4 inches above the spillway crest and the water was flowing freely. Debris in the emergency spillway had been removed and it was available for use, although the pond was not high enough to flow through it.

In July 2008, DEM issued a Notice of Violation (NOV) to the Town. The NOV required the Town to make the dam safe and assessed a penalty of \$1,000, which would continue to accrue per day unless the Town demonstrated that reasonable efforts were made to comply promptly with the NOV. In September 2008, at the Town's request, the Town, their engineering consultant and DEM met at the dam. Prior to the meeting, the Town cut all trees and brush on the dam and placed stone erosion protection on the embankment, under and downstream of the spillway outlet and on the crest at the emergency spillway. The Town and their engineer proposed to remove stumps and backfill the voids, replace the existing spillway pipe with an open channel spillway, investigate the presence of low level gates (based on old documents, it appears that 3 gates may be present along the upstream slope) and investigate seepage through the dam and address the instability of the embankment. Development of a consent agreement between the Town and DEM, containing the necessary corrective actions, was ongoing through the end of 2008.

INSPECTIONS

The Dam Safety Regulations (see page 4) require visual inspection of high hazard dams every two years and significant hazard dams every five years.

High Hazard Dam Inspections

| TOWN | DAM NO. | DAM NAME | EMBANKMENT | SPILLWAY | LOW LEVEL OUTLET |
|-----------------|----------------|-----------------|-------------------|-----------------|-------------------------|
| Johnston | 171 | Simmons Lower | Poor | Poor | Poor |
| North Kingstown | 708 | Shady Lea | Fair | Fair | Not Present |
| Coventry | 167 | Flat River | Good to Fair | Fair | Good |
| Johnston | 168 | Oak Swamp | Poor | Not Accessible | Not Accessible |
| Johnston | 169 | Almy | Poor | Poor | Poor |
| Johnston | 170 | Simmons Upper | Poor | Poor | Poor |
| Johnston | 171 | Simmons Lower | Poor | Poor | Poor |

Dam number 169 (Almy) in Johnston was inspected by DEM in September 2008 and determined to be unsafe. An inspection report was completed and forwarded to the owner in December 2008 (see Unsafe Dams on page 5).

Dam number 167 (Flat River) was inspected by a private engineering firm hired by the dam owner. The inspection report was forwarded to DEM, which reviewed the report and concurred with the findings and recommendations.

The other five dams were inspected by DEM in 2008. The inspection reports, including findings, recommendations or requirements as appropriate, will be completed and forwarded to the owners in 2009.



Vegetation-covered upstream slope of the Oak Swamp Reservoir Dam (No. 168), Johnston

Significant Hazard Dam Inspections

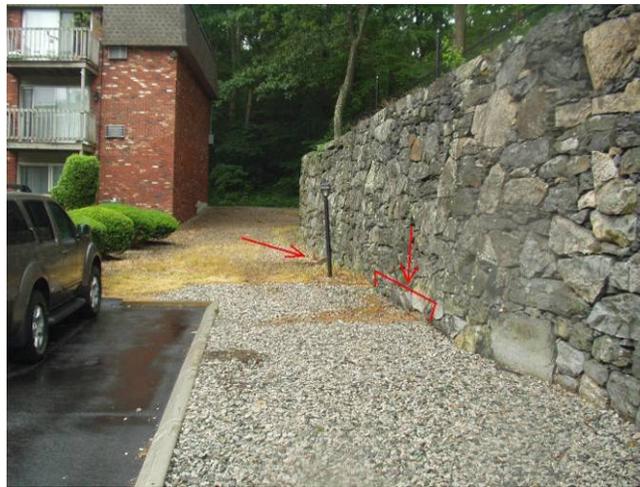
No significant hazard dams were inspected in 2008.

Requested Inspections

The Dam Safety Regulations requires DEM to inspect any high or significant hazard dam upon request by any person who has cause to believe that an unsafe dam exists. No such requests were received in 2008. One follow-up inspection was completed from a request received in 2007, for the following dam:

| TOWN | DAM NO. | DAM NAME | HAZARD CLASSIFICATION | REASON FOR INSPECTION REQUEST | OUTCOME |
|---------|---------|------------|-----------------------|-------------------------------|-----------------------------|
| Warwick | 764 | Grist Mill | High | Dam failing | Unfounded – seepage present |

Dam number 764 (Grist Mill) in Warwick was inspected in 2007 following a complaint that the dam was failing. Inspection revealed two areas of seepage from the base of the earthen embankment. The discharge from each area was estimated at no more than one gallon per minute of clear flow. Sediment was present in the pooled water created by the flow, which may indicate that material within the dam was carried with the flow. The dam was inspected in 2008 to determine if there was any change in the seepage. Although a small pool of standing water was present at one of the two locations, movement (flow) was not present at either location.

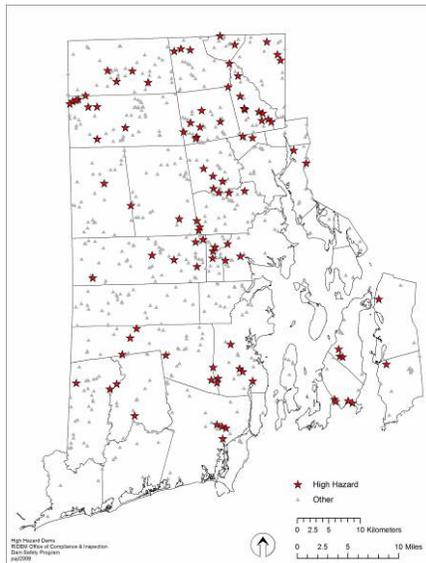


Areas of seepage at Grist Mill Dam (No. 764), Warwick

DAM CLASSIFICATIONS

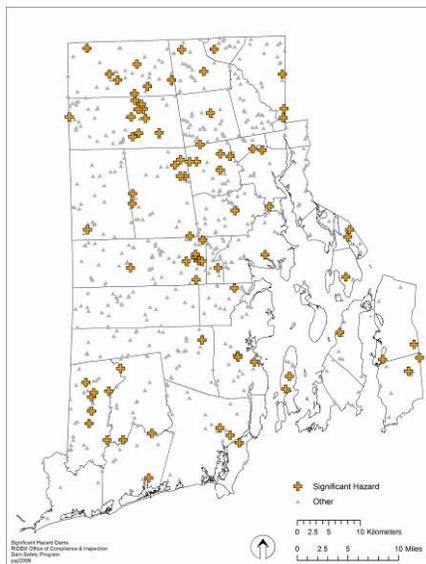
Inventoried dams are classified by size and hazard ratings. The size classification provides a relative description of small, medium or large, based on the storage capacity and height of the impounded water. The hazard classification relates to the probable consequences of failure or misoperation of the dam; it does not relate to the current condition or the likelihood of failure of the dam. The hazard classifications are defined in the Dam Safety Regulations, as follows:

High Hazard – means a dam where failure or misoperation will result in a probable loss of human life.



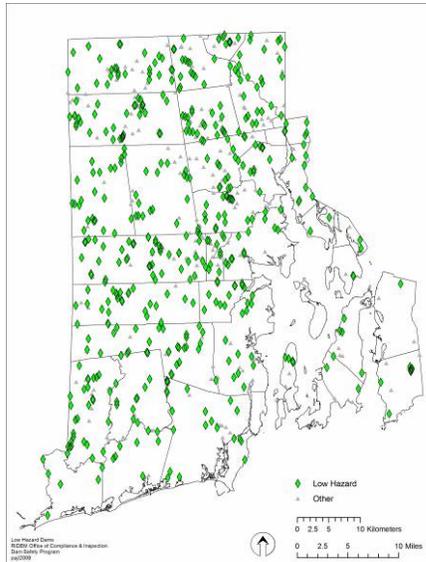
High Hazard Dams

Significant Hazard – means a dam where failure or misoperation results in no probable loss of human life but can cause major economic loss, disruption of lifeline facilities or impact other concerns detrimental to the public's health, safety or welfare. Examples of major economic loss include washout of a state or federal highway, washout of two or more municipal roads, loss of vehicular access to residences, (e.g. a dead end road whereby emergency personnel could no longer access residences beyond the washout area) or damage to a few structures.



Significant Hazard Dams

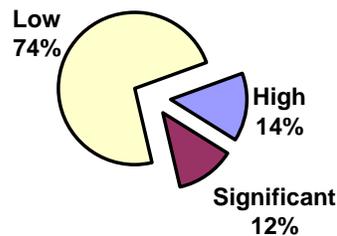
Low Hazard – means a dam where failure or misoperation results in no probable loss of human life and low economic losses.



Low Hazard Dams

There are 97² high hazard dams, 83² significant hazard dams, and 491² low hazard dams, with a total active inventory of 671³ dams. The following chart illustrates the percentage of dams in each classification:

**Hazard Classifications
(Percent of Total Active Inventory)**



DAM OWNER / CONTACT INFORMATION

DEM's records for the owners of dams that were previously classified as high or significant hazard are fairly accurate. Many of the dams which were previously classified as low hazard and are now significant or high hazard have questionable owner information. DEM has identified about 40 dams with unknown or questionable owners and, using the FEMA grant, contracted with two title companies to identify the

² The 2007 Annual Dam Safety Report indicated 92 high hazard dams, 112 significant hazard dams and 468 low hazard dams. Hazard classifications were changed following receipt of final Hazard Classification / Inundation Map reports and DEM's revised interpretation of the definition of a significant hazard dam to exclude a dam whose failure or misoperation causes washout of one municipal road.

³ The 2007 Annual Dam Safety Report indicated a total inventory of 672 dams. Hart's Pond Dam (state ID number 470) was determined not to be present and was removed from the inventory.

owners. The title companies completed their work in 2008, however, a few dams require additional research and analysis by DEM legal counsel.

REGISTRATION

In accordance with the Dam Safety Regulations, in 2008 DEM began the process of registering dams. The process involves mailing a registration form to each owner of a high or significant hazard dam and formally notifying them of their dam's hazard classification. The owner then has specific time periods in which to return a completed registration form, or to appeal ownership or the hazard classification. Twenty-five of the letters were mailed in 2008, with the remainder scheduled to be mailed in the first quarter of 2009. Following receipt of the completed registration forms, DEM will issue a certificate of registration to each dam owner, identifying the proper name, registration number and current hazard classification of the dam. DEM will also provide a schedule indicating the year in which the dam is required to be inspected.

GRANTS TO DEM

From 2000 through 2007, DEM received FEMA National Dam Safety Program grants totaling \$294,768. In 2003, DEM initiated a project to update the inventory of dams in the state. In conjunction with this project, DEM utilized \$181,011 of the grant funds to hire an engineering consultant to reassess the hazard classifications of 116 dams and to provide dam failure inundation maps for 81 high and significant hazard dams. Following completion of these services in 2007, all the high and significant hazard dams have documentation supporting the hazard classification and maps showing the approximate inundation area of a dam failure.

A typical inundation map is shown below. The failed dam is in the top left side of the photo and the purple area indicates the path of the released water.



Oak Swamp Dam (No. 168), Johnston

In 2006, DEM received a FEMA grant for \$26,776. In 2007, DEM used this grant for administrative requirements in promulgating the Dam Safety Regulations, contributed to DEM's purchase of a large-format map printer, purchased a digital camera, three tablet computers to be used in emergency response situations, two desktop computers and a color laser printer and contracted with two title companies to research and identify owners of 40 high and significant hazard dams.

In 2007, DEM received a \$26,862 FEMA grant. In December 2008, DEM awarded a contract to an engineering consultant to determine the hazard classification for two dams currently classified as low hazard that DEM believes may be incorrect, and to provide updated dam failure inundation maps for 16 high and significant hazard dams formerly completed by the ACOE nearly 30 years ago on black & white topographic maps. The remaining funds will be used to pay a carry-over bill for the title company hired in 2007, to purchase toner for the color laser printer purchased in 2006, to pay for certified mail costs for the registration program (see *Registration* on page 12) and to purchase laminating material to protect a set of statewide topographic maps indicating dam locations.

In 2008, DEM received a \$26,864 FEMA grant which will be used to contract with an engineering firm to assist with visual inspections of high and significant hazard dams.

DAM SAFETY PRESENTATIONS

DEM participated in the following meetings, providing an overview of the Dam Safety Program and the new Dam Safety Regulations.

In January 2008, DEM participated in a meeting hosted by the RI Emergency Management Agency, that was held to provide and explain a new template for a dam emergency action plan (see *Emergency Action Plans* on page 13).

Also in January, DEM was interviewed by a local television station for a segment called EarthWatch, which showcases environmental-related topics. The interview took place at the DEM-owned Curran Lower Dam in Cranston.

DEM attended a flood mitigation meeting in June 2008, and the newly formed Boone Lake Management District held a meeting in September 2008, which DEM attended.

DEM OWNED DAM REPAIRS

DEM continued to move forward under its Capital Development Projects program, undertaking the engineering evaluation, design and reconstruction at the following DEM owned dam:

| <u>TOWN</u> | <u>DAM NO.</u> | <u>DAM NAME</u> | <u>HAZARD CLASSIFICATION</u> |
|-------------|----------------|-----------------|------------------------------|
| Cranston | 166 | Curran Upper | High |

In 2008, an engineering consultant was selected to develop the final design for the reconstruction project. Development of the final plans is expected to be completed in 2009.

EMERGENCY ACTION PLANS

Chapter 46-19, Section 9 was amended in 2006 to require a city or town in which a high or significant hazard dam is located, and to require a state agency that owns a high or significant hazard dam, to complete by July 1, 2008, an Emergency Action Plan (EAP) for the dam (see *Statutes* on page 3). An EAP is a formal document that identifies potential emergency conditions at a dam and specifies pre-planned actions to be followed to minimize loss-of-life and property damage. The law mandates that Rhode Island's Emergency Management Agency (EMA) coordinate development of the EAPs, and must give final approval for an EAP to be considered complete. The law also requires DEM and the Rhode Island League of Cities and Towns to cooperate with EMA.

DEM is the agency that operates all 12 of the state-owned high and significant hazard dams⁴:

| TOWN | DAM NO. | DAM NAME | HAZARD CLASSIFICATION |
|----------------------|---------|-------------------------------|-----------------------|
| CRANSTON | 198 | CURRAN LOWER RESERVOIR | HIGH |
| CRANSTON | 166 | CURRAN UPPER RESERVOIR | HIGH |
| CRANSTON | 340 | MESHANTICUT PARK POND | SIGNIFICANT |
| EXETER | 221 | BROWNING MILL POND | HIGH |
| GLOCESTER | 566 | BOWDISH RESERVOIR | HIGH |
| GLOCESTER | 018 | BURLINGAME RESERVOIR UPPER | HIGH |
| GLOCESTER | 499 | DURFEE HILL WILDLIFE MARSH #2 | SIGNIFICANT |
| HOPKINTON / RICHMOND | 216 | WYOMING UPPER | HIGH |
| LINCOLN | 102 | OLNEY POND | HIGH |
| LITTLE COMPTON | 474 | SIMMONS POND | SIGNIFICANT |
| NORTH KINGSTOWN | 444 | SILVER SPRING LAKE | HIGH ⁵ |
| SMITHFIELD | 108 | STILLWATER RESERVOIR | HIGH |

In October 2007, EMA presented a draft EAP template to DEM and the League of Cities and Towns for review. DEM provided comments to EMA which made changes to the template and finalized it.

The EAP template was presented to city and town officials in January 2008 (see *Dam Safety Presentations* on page 13). DEM informed city and town officials that dam failure inundation maps would be available for all high and significant hazard dams and they would be provided for use in completing the EAPs. As the inundation maps were finalized, they were mailed to the municipalities. In 2008, EMA received about 50 draft EAPs, none of which have been approved. No EAPs have been submitted for the 12 state-owned dams.

TECHNICAL GUIDANCE DOCUMENT

DEM has made available a document titled, *Dam Safety – An Owner’s Guidance Manual*, prepared by FEMA and the state of Colorado. The document is available on DEM’s website at <http://www.dem.ri.gov/programs/benviron/compinsp/pdf/damguide.pdf>.

DAM MANAGEMENT DISTRICTS

Under state law, municipalities have the authority to create dam management districts to collect funds for the maintenance and repair of dams within their boundaries. In 2007, DEM was aware of three municipalities that were considering creating such districts.

DEM attended a meeting with the Town of Burrillville and local residents in March 2007. Discussions involved creating a management district for the Pascoag Reservoir Upper Dam (No. 16), which is a privately owned, high hazard dam.

In April 2007, DEM met with Smithfield’s Town Planner to discuss the Town’s interest in creating a town-wide management district for all dams within the Town boundaries.

DEM also attended a public workshop held by the Town of Exeter in August 2007, regarding their interest in creating a management district for Boone Lake Dam (No. 219), a privately owned, high hazard dam.

In 2008, a dam management district was formally created for Exeter’s Boone Lake Dam.

⁴ The 2007 Annual Dam Safety Report indicated 14 DEM-owned high and significant hazard dams. Young’s Pond Dam (No. 347) in Foster and Hope Valley Mill Pond Dam (No. 245) in Hopkinton/Richmond were subsequently changed from significant to low hazard following receipt of final Hazard Classification / Inundation Map reports.

⁵ The 2007 Annual Dam Safety Report indicated this as a significant hazard. The classification was changed to high hazard following receipt of the final Hazard Classification / Inundation Map report.

PROFESSIONAL ASSOCIATIONS

Rhode Island has been a member of ASDSO since its inception in Denver, Colorado in 1984. ASDSO membership consists of state representatives along with corporate and individual members representing dam owners and professional engineering firms. ASDSO was formed to serve these initial functions:

- Improve efficiency and effectiveness of state dam safety programs;
- Foster public awareness;
- Facilitate inter-organizational, intergovernmental and interstate cooperation;
- Assist the dam safety community and provide a forum for the exchange of information;
- Provide representation of dam safety interests before state legislatures and before Congress; and
- Manage the association effectively through internal policies and procedures.

ASDSO has helped to improve dam safety in Rhode Island mainly through its sponsorship of regional dam safety workshops and its national annual conferences.

PROGRAM LIMITATIONS

STAFFING

Currently, the Dam Safety Program has a staff of 1.2 full time equivalents, consisting of one full time engineer/inspector, 0.1 supervisory and 0.1 administrative/clerical. To successfully meet the requirements of the current statute, DEM estimates one additional full time engineer/inspector is necessary.

FINANCIAL ASSISTANCE FOR REPAIRS

The Governor's Dam Safety and Maintenance Task Force concluded that repairs to bring all Rhode Island dams up to current safety standards could cost on average as much as \$800,000 per dam. Unfortunately, the state is not able to offer any financial assistance for these repairs. In many cases, the costs are so overwhelming that even if the state were to offer a repair loan, the owner could not afford to repay it. Creative financial assistance will be a key element for improving the condition of dams in the state.

The Governor and General Assembly recognized the need for financial assistance and enacted legislation to assist owners with the cost of dam repair. Legislation was enacted in 2001, authorizing the Clean Water Finance Agency (CWFA) to issue loans for projects associated with dam safety and in 2005 authorizing municipalities to create dam management districts to, among other things, collect funds for the maintenance and repair of dams.

In October 2008, the City of Newport received approval for eligibility to fund the design phase for repairs to the Easton Pond Dams (Nos. 584 and 585) through the CWFA.

INSPECTION LIMITATIONS

By law, DEM is required to cause to be inspected all the dams in the state. However, the visual inspections performed by the Dam Safety Program do not involve full engineering analyses of the structural integrity of dams. DEM does not have the staff or the financial resources to ensure that such inspections are completed. Although a visual inspection can provide indicators of underlying problems, an engineering analysis is needed to more fully assess the condition of the dam.

TECHNICAL GUIDANCE DOCUMENTS

As indicated above, DEM promulgated Dam Safety Regulations in December 2007. A next step will be to develop technical guidance documents for distribution to high and significant hazard dam owners. Such a document would assist the regulated community and consultants understand what is expected of a dam owner.

This completes the annual report on dam safety and the activities performed by DEM in 2008. For further information on the Dam Safety Program please contact David Chopy at (401) 222-1360.

2008 Annual Dam Safety Report - Attachment

| CITY/TOWN | RIVER/STREAM | DAM NAME | STATE ID | HAZARD |
|----------------------------|-----------------------|----------------------------------|----------|-------------|
| BARRINGTON | MUSSACHUCK CREEK-TRIB | ECHO LAKE | 570 | LOW |
| BARRINGTON | UNNAMED | NEW MEADOW NECK | 661 | LOW |
| BRISTOL | MOUNT HOPE BAY-TRIB | MOUNT HOPE FARM UPPER | 662 | LOW |
| BRISTOL | MOUNT HOPE BAY-TRIB | MOUNT HOPE FARM LOWER | 663 | LOW |
| BRISTOL | UNNAMED STREAM | STATE STREET POND | 409 | SIGNIFICANT |
| BURRILLVILLE | BLACKMORE BROOK | WAKEFIELD POND | 481 | LOW |
| BURRILLVILLE | BRANCH RIVER | OAKLAND POND | 037 | LOW |
| BURRILLVILLE | BRANCH RIVER | GLENDALE | 038 | LOW |
| BURRILLVILLE | BRANCH RIVER | MOHEGAN | 040 | LOW |
| BURRILLVILLE | BRANCH RIVER | NASONVILLE POND | 041 | LOW |
| BURRILLVILLE | BRANCH RIVER-TRIB | BLACK HUT POND | 512 | LOW |
| BURRILLVILLE | BRANCH RIVER-TRIB | LAPHAM | 633 | LOW |
| BURRILLVILLE | BRANCH RIVER-TRIB | MERCANTUM FARM POND | 634 | LOW |
| BURRILLVILLE | BRANDY BROOK | PASCOAG RESERVOIR UPPER | 016 | HIGH |
| BURRILLVILLE | CHEPACHET RIVER | MAPLEVILLE POND | 010 | HIGH |
| BURRILLVILLE | CHEPACHET RIVER | GILLERAN POND | 035 | SIGNIFICANT |
| BURRILLVILLE | CLEAR RIVER | WALLUM LAKE | 001 | SIGNIFICANT |
| BURRILLVILLE | CLEAR RIVER | WALLUM LAKE POOL | 002 | LOW |
| BURRILLVILLE | CLEAR RIVER | WILSON RESERVOIR | 003 | HIGH |
| BURRILLVILLE | CLEAR RIVER | PRENDERGAST MILL POND | 004 | LOW |
| BURRILLVILLE | CLEAR RIVER | GREEN SHODDY MILL POND | 005 | LOW |
| BURRILLVILLE | CLEAR RIVER | PREMIER MILL POND | 006 | LOW |
| BURRILLVILLE | CLEAR RIVER-TRIB | BARKER FARM POND | 490 | LOW |
| BURRILLVILLE | CLEAR RIVER-TRIB | LAFERRIER FARM POND | 524 | LOW |
| BURRILLVILLE | CLEAR RIVER-TRIB | ROSS POND | 565 | SIGNIFICANT |
| BURRILLVILLE | CLEAR RIVER-TRIB | KNIBB ROAD POND | 638 | LOW |
| BURRILLVILLE | HERRING BROOK | SPRING LAKE | 039 | SIGNIFICANT |
| BURRILLVILLE | KEACH BROOK | RICHARDSON MARSH | 604 | LOW |
| BURRILLVILLE | LEESON BROOK | BUCK HILL POND | 496 | LOW |
| BURRILLVILLE | LELAND BROOK-TRIB | SHIELDS FARM POND | 506 | LOW |
| BURRILLVILLE | MARY BROWN BROOK | WILBUR POND | 572 | HIGH |
| BURRILLVILLE | PASCOAG RIVER | HARRISVILLE POND | 008 | HIGH |
| BURRILLVILLE | PASCOAG RIVER | AMERICAN MILL POND | 011 | LOW |
| BURRILLVILLE | PASCOAG RIVER | AKELA POND | 014 | LOW |
| BURRILLVILLE | PASCOAG RIVER | UNION MILL POND | 015 | SIGNIFICANT |
| BURRILLVILLE | PASCOAG RIVER-TRIB | KNIBB FARM POND | 429 | LOW |
| BURRILLVILLE | RANKIN BROOK | LAKE BEL AIR | 054 | LOW |
| BURRILLVILLE | ROUNDTOP BROOK | ROUND TOP POND | 042 | LOW |
| BURRILLVILLE | ROUNDTOP BROOK | LITTLE ROUNDTOP POND | 501 | LOW |
| BURRILLVILLE | SUCKER BROOK | SUCKER POND | 027 | SIGNIFICANT |
| BURRILLVILLE | TARKILN BROOK | TARKILN MILL POND | 049 | LOW |
| BURRILLVILLE | TARKILN BROOK | TARKILN POND | 050 | LOW |
| BURRILLVILLE | TARKILN BROOK | NICHOLS POND | 051 | SIGNIFICANT |
| BURRILLVILLE | TARKILN BROOK-TRIB | WOONSOCKET SPORTSMEN'S CLUB POND | 463 | LOW |
| BURRILLVILLE | TROUT POND BROOK | TROUT POND | 036 | LOW |
| CENTRAL FALLS / CUMBERLAND | BLACKSTONE RIVER | VALLEY FALLS POND | 063 | LOW |
| CENTRAL FALLS / PAWTUCKET | BLACKSTONE RIVER | CENTRAL FALLS | 064 | LOW |
| CHARLESTOWN | CEDAR SWAMP BROOK | INDIAN CEDAR SWAMP | 279 | LOW |

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| CHARLESTOWN | CEDAR SWAMP BROOK | GOBEILLE POND | 487 | LOW |
| CHARLESTOWN | NINIGRET POND-TRIB | CROSS MILLS | 758 | SIGNIFICANT |
| CHARLESTOWN | PASQUISET BROOK-TRIB | MCLEOD FARM POND | 441 | LOW |
| CHARLESTOWN | POQUIANT BROOK-TRIB | BURLINGAME RESERVATION | 423 | LOW |
| CHARLESTOWN | POQUIANT BROOK-TRIB | CLAUSEN FARM POND | 457 | LOW |
| CHARLESTOWN | UNNAMED STREAM | KING TOM POND | 576 | LOW |
| CHARLESTOWN / RICHMOND | PAWCATUCK RIVER | KENYON MILL POND | 248 | LOW |
| CHARLESTOWN / RICHMOND | PAWCATUCK RIVER | HORSESHOE FALLS | 249 | SIGNIFICANT |
| CHARLESTOWN / RICHMOND | PAWCATUCK RIVER | SHANNOCK MILL POND | 250 | LOW |
| CHARLESTOWN / RICHMOND | PAWCATUCK RIVER | CAROLINA POND | 252 | LOW |
| CHARLESTOWN/HOPKINTON | PAWCATUCK RIVER | BURDICKVILLE | 251 | LOW |
| COVENTRY | BEAR BROOK | SNOW FARM POND | 477 | LOW |
| COVENTRY | BEAR BROOK-TRIB | ANDERSON FARM POND | 433 | LOW |
| COVENTRY | BIG RIVER-TRIB | MANNI FARM POND | 495 | LOW |
| COVENTRY | BLACK ROCK BROOK | PEARCE POND | 371 | HIGH |
| COVENTRY | BLACK ROCK BROOK-TRIB | BLACK ROCK ICE POND | 370 | LOW |
| COVENTRY | BLACKROCK BROOK | BLACK ROCK RESERVOIR | 185 | HIGH |
| COVENTRY | BOYD BROOK | SALISBURY POND UPPER | 375 | LOW |
| COVENTRY | BOYD BROOK | SALISBURY POND LOWER | 376 | LOW |
| COVENTRY | BUCKS BROOK | KOSZELA | 694 | LOW |
| COVENTRY | BUCKS HORN BROOK | NYE FARM POND | 500 | LOW |
| COVENTRY | BURLINGAME BROOK | BURLINGAME POND | 567 | LOW |
| COVENTRY | FLAT RIVER RESERVOIR-TRIB | TOWN FARM ROAD | 680 | LOW |
| COVENTRY | FLAT RIVER RESERVOIR-TRIB | GORTON POND | 681 | LOW |
| COVENTRY | FLAT RIVER RESERVOIR-TRIB | HALL CENTRAL | 688 | LOW |
| COVENTRY | FLAT RIVER RESERVOIR-TRIB | HALL LOWER | 689 | LOW |
| COVENTRY | FLAT RIVER RESERVOIR-TRIB | DUPONT | 700 | LOW |
| COVENTRY | MCCUSTER BROOK | HAVENS POND | 377 | LOW |
| COVENTRY | MCCUSTER BROOK | MCCUSTER POND LOWER | 378 | LOW |
| COVENTRY | MCCUSTER BROOK | MCCUSTER POND UPPER | 379 | LOW |
| COVENTRY | MCCUSTER BROOK | HAVENS MIDDLE | 686 | LOW |
| COVENTRY | MCCUSTER BROOK | HAVENS LOWER | 687 | LOW |
| COVENTRY | MCCUSTER BROOK | MEDITATION | 744 | LOW |
| COVENTRY | MISHNOCK RIVER | SPRING LAKE | 178 | LOW |
| COVENTRY | MOOSUP RIVER | BRIGGS POND LOWER | 735 | LOW |
| COVENTRY | MOOSUP RIVER | BRIGGS POND UPPER | 736 | LOW |
| COVENTRY | MOOSUP RIVER-TRIB | LUTHER FARM POND | 517 | LOW |
| COVENTRY | MOOSUP RIVER-TRIB | NEWMAN FARM POND | 543 | LOW |
| COVENTRY | MOOSUP RIVER-TRIB | CARBUNCLE | 606 | LOW |
| COVENTRY | NORTHRUP BROOK | UPPER POND | 186 | SIGNIFICANT |
| COVENTRY | NORTHRUP BROOK | MIDDLE POND | 187 | SIGNIFICANT |
| COVENTRY | NORTHRUP BROOK | SEARLES CAPWELL POND | 197 | LOW |
| COVENTRY | PAWTUXET RIVER-NORTH BRANCH | HARRIS POND | 157 | SIGNIFICANT |
| COVENTRY | PAWTUXET RIVER-NORTH BRANCH | ARKWRIGHT POND | 158 | LOW |
| COVENTRY | PAWTUXET RIVER-SOUTH BRANCH | QUIDNICK POND UPPER | 151 | SIGNIFICANT |
| COVENTRY | PAWTUXET RIVER-SOUTH BRANCH | MILL POND | 152 | SIGNIFICANT |
| COVENTRY | PAWTUXET RIVER-SOUTH BRANCH | WASHINGTON POND UPPER | 153 | LOW |
| COVENTRY | PAWTUXET RIVER-SOUTH BRANCH | FLAT RIVER RESERVOIR | 167 | HIGH |

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| COVENTRY | PAWTUXET RIVER-SOUTH BRANCH | CROMPTON UPPER | 194 | LOW |
| COVENTRY | PAWTUXET RIVER-SOUTH BRANCH | QUIDNICK POND LOWER | 195 | LOW |
| COVENTRY | PAWTUXET RIVER-SOUTH BRANCH | HOPKINS FARM POND | 498 | SIGNIFICANT |
| COVENTRY | PAWTUXET RIVER-SOUTH BRANCH-TRIB | POTTER FARM #1 | 677 | LOW |
| COVENTRY | PAWTUXET RIVER-SOUTH BRANCH-TRIB | POTTER FARM #2 | 679 | LOW |
| COVENTRY | PIERCE BROOK | MATTESON ROAD #1 | 684 | LOW |
| COVENTRY | PIERCE BROOK | MATTESON ROAD #2 | 685 | LOW |
| COVENTRY | PINE SWAMP BROOK | OLNEY-MATHEWSON MILL POND | 380 | LOW |
| COVENTRY | QUIDNICK BROOK | QUIDNICK RESERVOIR | 175 | SIGNIFICANT |
| COVENTRY | QUIDNICK BROOK | COVENTRY RESERVOIR | 176 | HIGH |
| COVENTRY | QUIDNICK BROOK | COVENTRY CENTER POND LOWER | 191 | LOW |
| COVENTRY | QUIDNICK BROOK-TRIB | RUSACK FARM POND | 503 | LOW |
| COVENTRY | QUIDNICK BROOK-TRIB | LONGRIDGE WILDLIFE MARSH #2 | 528 | LOW |
| COVENTRY | QUIDNICK BROOK-TRIB | LONGRIDGE WILDLIFE MARSH #1 | 529 | LOW |
| COVENTRY | ROARING BROOK | ARNOLD POND | 561 | HIGH |
| COVENTRY | ROARING BROOK | WHITFORD | 562 | LOW |
| COVENTRY | ROARING BROOK | GREAT GRASS POND | 593 | LOW |
| COVENTRY | ROARING BROOK | GREENE | 698 | LOW |
| COVENTRY | ROARING BROOK-TRIB | HOPKINS HOLLOW | 699 | LOW |
| COVENTRY | TIOGUE LAKE-TRIB | CENTER OF NEW ENGLAND #1 | 645 | SIGNIFICANT |
| COVENTRY | TIOGUE LAKE-TRIB | DEANS | 743 | LOW |
| COVENTRY | TIOGUE RIVER | TIOGUE LAKE | 177 | HIGH |
| COVENTRY | TIOGUE RIVER-TRIB | ROPEWALK POND | 083 | LOW |
| COVENTRY | WARWICK BROOK | WATERMAN POND | 563 | LOW |
| CRANSTON | CLARKE BROOK | CURRAN UPPER RESERVOIR | 166 | HIGH |
| CRANSTON | CLARKE BROOK | CURRAN LOWER RESERVOIR | 198 | HIGH |
| CRANSTON | CLARKE BROOK | CLARKE'S POND LOWER | 372 | LOW |
| CRANSTON | CLARKE BROOK | CLARKE'S POND UPPER | 373 | HIGH |
| CRANSTON | FENNER BROOK | STONE POND | 320 | HIGH |
| CRANSTON | FURNACE HILL BROOK | SARGENT'S POND | 341 | LOW |
| CRANSTON | FURNACE HILL BROOK | POWERS POND | 342 | LOW |
| CRANSTON | FURNACE HILL BROOK | WOOD'S MILL POND | 343 | LOW |
| CRANSTON | LIPPITT BROOK | FEDOROWICZ FARM POND | 505 | LOW |
| CRANSTON | MESHANTICUT BROOK | ARROW LAKE #1 | 335 | LOW |
| CRANSTON | MESHANTICUT BROOK | ARROW LAKE #2 | 336 | LOW |
| CRANSTON | MESHANTICUT BROOK | R.I. PRINTWORKS POND | 337 | LOW |
| CRANSTON | MESHANTICUT BROOK | COLVIN POND | 338 | LOW |
| CRANSTON | MESHANTICUT BROOK | MESHANTICUT PARK POND | 340 | SIGNIFICANT |
| CRANSTON | MESHANTICUT BROOK | JUDGE FARM POND | 461 | LOW |
| CRANSTON | MESHANTICUT BROOK | BOY SCOUTS/RT 12 | 656 | LOW |
| CRANSTON | MESHANTICUT BROOK | ARROW LAKE #1.5 | 658 | LOW |
| CRANSTON | MESHANTICUT BROOK | CRANSTON COUNTRY CLUB #1 | 682 | LOW |
| CRANSTON | MESHANTICUT BROOK | CRANSTON COUNTRY CLUB #2 | 683 | LOW |
| CRANSTON | MESHANTICUT BROOK-TRIB | MARSELLA FARM POND | 510 | LOW |
| CRANSTON | PAWTUXET RIVER NORTH BRANCH-TRIB | CONFREDA | 701 | LOW |
| CRANSTON | POCASSET RIVER | CRANSTON PRINT WORKS POND | 172 | HIGH |
| CRANSTON | PRISON BROOK | STATE PRISON UPPER | 305 | LOW |
| CRANSTON/WARWICK | PAWRUXET RIVER | PETTACONSETT | 303 | LOW |

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| CUMBERLAND | ABBOTT RUN | PAWTUCKET RESERVOIR | 078 | HIGH |
| CUMBERLAND | ABBOTT RUN | RAWSON POND | 079 | SIGNIFICANT |
| CUMBERLAND | ABBOTT RUN | HOWARD POND | 080 | LOW |
| CUMBERLAND | ABBOTT RUN | ROBIN HOLLOW POND | 081 | SIGNIFICANT |
| CUMBERLAND | ABBOTT RUN | HAPPY HOLLOW POND | 082 | SIGNIFICANT |
| CUMBERLAND | ABBOTT RUN | ARNOLD MILL POND | 297 | LOW |
| CUMBERLAND | ABBOTT RUN-TRIB | THORNLEY FARM POND | 427 | LOW |
| CUMBERLAND | BLACKSTONE RIVER-TRIB | LOUISE POSSE CMU | 618 | LOW |
| CUMBERLAND | BUNGAY BROOK | CARLS POND | 616 | LOW |
| CUMBERLAND | BUNGAY BROOK | RESURRECTION CEMETARY | 620 | LOW |
| CUMBERLAND | BURNT SWAMP BROOK | KER-ANNA POND | 076 | LOW |
| CUMBERLAND | BURNT SWAMP BROOK | DIAMOND HILL RESERVOIR | 077 | HIGH |
| CUMBERLAND | BURNT SWAMP BROOK | DUHALLOW POND | 350 | LOW |
| CUMBERLAND | CATAMINT BROOK | CATAMINT | 756 | LOW |
| CUMBERLAND | MISCOE BROOK | MISCOE LAKE | 074 | HIGH |
| CUMBERLAND | SCOTT BROOK | SCOTT LOWER | 617 | LOW |
| CUMBERLAND | SCOTT BROOK | SCOTT UPPER | 619 | LOW |
| CUMBERLAND / LINCOLN | BLACKSTONE RIVER | MANVILLE | 059 | LOW |
| CUMBERLAND / LINCOLN | BLACKSTONE RIVER | ALBION | 060 | LOW |
| CUMBERLAND / LINCOLN | BLACKSTONE RIVER | ASHTON | 061 | LOW |
| CUMBERLAND / LINCOLN | BLACKSTONE RIVER | PRATT | 062 | LOW |
| EAST GREENWICH | FRENCHTOWN BROOK | FRENCHTOWN PARK POND #1 | 557 | LOW |
| EAST GREENWICH | FRENCHTOWN BROOK | FRENCHTOWN ROAD | 673 | LOW |
| EAST GREENWICH | FRENCHTOWN BROOK | WIGHTMANS CORNER | 713 | LOW |
| EAST GREENWICH | FRY BROOK | HANNAH FARM POND | 492 | LOW |
| EAST GREENWICH | FRY BROOK | KROIAN FARM POND | 541 | LOW |
| EAST GREENWICH | FRY BROOK | AMERICAN POWER CONVERSION | 675 | LOW |
| EAST GREENWICH | MASKERCHUGG RIVER | GREENWICH BLEACHERY POND | 403 | LOW |
| EAST GREENWICH | MASKERCHUGG RIVER | LAS BRISAS PARK POND | 515 | LOW |
| EAST GREENWICH | MASKERCHUGG RIVER | PAINE'S POND | 589 | LOW |
| EAST GREENWICH | MASKERCHUGG RIVER-WEST BRANCH | GALE FARM POND UPPER | 432 | SIGNIFICANT |
| EAST GREENWICH | MASKERCHUGG RIVER-WEST BRANCH | GALE FARM POND MIDDLE | 484 | LOW |
| EAST GREENWICH | MASKERCHUGG RIVER-WEST BRANCH | GALE FARM POND LOWER | 672 | LOW |
| EAST GREENWICH | MOWNEY BROOK | SCHOLEFIELD POND | 488 | LOW |
| EAST GREENWICH | MOWNEY BROOK | MIDDLE ROAD | 674 | LOW |
| EAST GREENWICH / NORTH KINGSTOWN | POTOWOMUT RIVER | OLD FORGE MILL POND | 296 | LOW |
| EAST PROVIDENCE | CENTRAL POND-TRIB | HASBRO | 659 | LOW |
| EAST PROVIDENCE | RUNNINS RIVER | STANDARD OIL POND | 410 | LOW |
| EAST PROVIDENCE | RUNNINS RIVER-TRIB | GATE OF HEAVEN CEMETARY | 660 | LOW |
| EAST PROVIDENCE | SEEKONK RIVER-TRIB | BUCKLIN POINT | 446 | HIGH |
| EAST PROVIDENCE | TEN MILE RIVER | CENTRAL POND | 404 | LOW |
| EAST PROVIDENCE | TEN MILE RIVER | HUNTS MILL POND | 405 | LOW |
| EAST PROVIDENCE | TEN MILE RIVER | OMEGA POND | 406 | LOW |
| EAST PROVIDENCE | TEN MILE RIVER | JAMES V TURNER RESERVOIR | 407 | HIGH |
| EAST PROVIDENCE | WILLETT BROOK | WILLETT POND UPPER | 590 | LOW |
| EAST PROVIDENCE | WILLETT BROOK | WILLETT POND LOWER | 591 | LOW |
| EXETER | BEAVER RIVER | JAMES POND | 231 | LOW |
| EXETER | BREAKHEART BROOK | BREAKHEART POND | 214 | LOW |

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| EXETER | BREAKHEART BROOK | FROSTY HOLLOW POND | 469 | LOW |
| EXETER | CHIPUXET RIVER | SLOCUM RESERVOIR | 239 | HIGH |
| EXETER | CHIPUXET RIVER | YORKER MILL POND | 240 | HIGH |
| EXETER | CHIPUXET RIVER-TRIB | SLOCUM ROAD LOWER | 711 | LOW |
| EXETER | CONGDON RIVER | MONEY SWAMP POND | 182 | LOW |
| EXETER | CONGDON RIVER | MILLBROOK POND | 188 | LOW |
| EXETER | FISHERSVILLE BROOK | GRINNELL UPPER POND | 241 | LOW |
| EXETER | FISHERSVILLE BROOK | GRINNELL LOWER POND | 242 | LOW |
| EXETER | LOCKE BROOK | SHERMAN SHINGLE MILL POND | 244 | LOW |
| EXETER | LOCKE BROOK | GRINNELL'S SAWMILL POND | 400 | LOW |
| EXETER | LOCKE BROOK | METCALF WILDLIFE MARSH | 527 | HIGH |
| EXETER | LOCKE BROOK | SHERMAN SHINGLE MILL UPPER | 716 | LOW |
| EXETER | PARRISS BROOK | PRATT POND | 205 | LOW |
| EXETER | QUEEN RIVER | RODMAN SAWMILL POND | 237 | LOW |
| EXETER | QUEEN RIVER | EDWARD'S POND | 238 | SIGNIFICANT |
| EXETER | QUEEN RIVER | EXETER COUNTRY CLUB | 714 | LOW |
| EXETER | QUEEN RIVER | WILLIAM REYNOLDS ROAD POND | 715 | LOW |
| EXETER | QUEEN RIVER | NEW ROAD POND | 755 | LOW |
| EXETER | QUEEN RIVER-TRIB | WARWICK SPORTSMEN'S ASSOC. POND | 448 | LOW |
| EXETER | RAKE FACTORY BROOK | GAVITT | 726 | LOW |
| EXETER | RAKE FACTORY BROOK | STINKY | 741 | LOW |
| EXETER | ROARING BROOK | AUSTIN FARM POND | 218 | LOW |
| EXETER | ROARING BROOK | BOONE LAKE | 219 | HIGH |
| EXETER | ROARING BROOK | BARBERVILLE MILL POND | 220 | LOW |
| EXETER | ROARING BROOK | BROWNING MILL POND | 221 | HIGH |
| EXETER | ROARING BROOK | AUSTIN UPPER POND | 382 | HIGH |
| EXETER | ROARING BROOK | BARBERVILLE MILL LOWER | 603 | LOW |
| EXETER | ROARING BROOK | BROWNING MILL BYPASS POND | 722 | LOW |
| EXETER | SODOM BROOK | DOLLY POND | 243 | LOW |
| EXETER | SODOM BROOK | HALLVILLE POND | 571 | LOW |
| EXETER | SODOM BROOK | SODOM TRAIL LOWER | 719 | LOW |
| EXETER | SODOM BROOK | SCREAMING WOMAN POND | 748 | LOW |
| EXETER | WOODY HILL BROOK | DEXTER POND | 208 | LOW |
| EXETER | WOODY HILL BROOK | MT. TOM WILDLIFE MARSH | 532 | LOW |
| FOSTER | DOLLY BROOK | LILY POND | 356 | LOW |
| FOSTER | DOLLY COLE BROOK | CRANSTON FISH & GAME ASSOC. POND | 358 | LOW |
| FOSTER | DOLLY COLE BROOK-TRIB | HOPKINS AXE FACTORY POND | 357 | LOW |
| FOSTER | HEMLOCK BROOK | SPEAR POND | 349 | HIGH |
| FOSTER | HEMLOCK BROOK | GORHAM FARM POND | 507 | LOW |
| FOSTER | HEMLOCK BROOK | SALISBURY ROAD POND | 641 | LOW |
| FOSTER | MOOSUP RIVER | CLARK POND | 642 | LOW |
| FOSTER | MOOSUP RIVER-TRIB | MANTON SPORTSMEN'S CLUB POND | 453 | LOW |
| FOSTER | MOOSUP RIVER-TRIB | HARRINGTON FARM POND | 489 | LOW |
| FOSTER | MOOSUP RIVER-TRIB | GORHAM, N. FARM POND | 526 | SIGNIFICANT |
| FOSTER | MOOSUP RIVER-TRIB | PORTER POND | 564 | LOW |
| FOSTER | MOOSUP RIVER-TRIB | NORTH ROAD POND | 640 | LOW |
| FOSTER | MOOSUP RIVER-TRIB | MOOSUP VALLEY POND | 690 | LOW |
| FOSTER | MOOSUP RIVER-TRIB | JOHNSON ROAD POND | 691 | LOW |

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| FOSTER | MOOSUP RIVER-TRIB | FOSTER COUNTRY CLUB | 692 | LOW |
| FOSTER | PAINE BROOK | HUTCHINSON POND | 348 | LOW |
| FOSTER | PAINE BROOK-TRIB | SPENCER FARM POND #1 | 502 | LOW |
| FOSTER | PONAGANSET RIVER | HOPKINS MILL POND | 180 | LOW |
| FOSTER | PONAGANSET RIVER-TRIB | SPENCER FARM POND #2 | 518 | LOW |
| FOSTER | QUADUCK BROOK-TRIB | KNOWLES FARM POND | 459 | LOW |
| FOSTER | QUADUCK BROOK-TRIB | CUCUMBER HILL ROAD | 639 | LOW |
| FOSTER | SHIPPEE BROOK | YOUNG'S POND | 347 | LOW |
| FOSTER | TURKEY MEADOW BROOK | HEBERT FARM POND | 522 | LOW |
| FOSTER | WEST MEADOW BROOK-TRIB | BASSETT FARM POND | 478 | LOW |
| FOSTER | WESTCONNAUG BROOK | WESTCONNAUG RESERVOIR | 163 | HIGH |
| FOSTER | WILBUR HOLLOW BROOK-TRIB | HAWKINS FARM POND | 516 | LOW |
| FOSTER / SCITUATE | DOLLY COLE BROOK | BRUSH MEADOW POND | 355 | LOW |
| GLOCESTER | BRANDY BROOK | BURLINGAME RESERVOIR LOWER | 017 | LOW |
| GLOCESTER | BRANDY BROOK | BURLINGAME RESERVOIR UPPER | 018 | HIGH |
| GLOCESTER | BRANDY BROOK | SWEET'S MILL POND | 019 | LOW |
| GLOCESTER | CADY BROOK | DURFEE HILL WILDLIFE MARSH #2 | 499 | SIGNIFICANT |
| GLOCESTER | CADY BROOK | MOWRY MEADOW | 600 | LOW |
| GLOCESTER | CADY BROOK | WHITES POND | 636 | LOW |
| GLOCESTER | CADY BROOK-TRIB | DURFEE HILL UPPER | 601 | LOW |
| GLOCESTER | CADY BROOK-TRIB | DURFEE HILL LOWER | 602 | LOW |
| GLOCESTER | CADY BROOK-TRIB | ANDREWS POND | 750 | LOW |
| GLOCESTER | CHEPACHET RIVER | CHERRY VALLEY POND | 021 | SIGNIFICANT |
| GLOCESTER | CHEPACHET RIVER | KEECH POND | 022 | HIGH |
| GLOCESTER | CHEPACHET RIVER | SMITH + SAYLES RESERVOIR | 023 | SIGNIFICANT |
| GLOCESTER | CHEPACHET RIVER | MOWRY POND | 025 | LOW |
| GLOCESTER | CHEPACHET RIVER | VALENTINE MILL POND | 026 | LOW |
| GLOCESTER | CHEPACHET RIVER | STEEER'S POND LOWER | 033 | LOW |
| GLOCESTER | CHEPACHET RIVER-TRIB | WRIGHT, T. FARM POND | 587 | SIGNIFICANT |
| GLOCESTER | HANNAH BROOK | PONAGANSET SCHOOL POND | 637 | LOW |
| GLOCESTER | MARY BROWN BROOK | LAKE WASHINGTON | 401 | HIGH |
| GLOCESTER | MARY BROWN BROOK | HAWKINS POND | 555 | HIGH |
| GLOCESTER | MARY BROWN BROOK | CLARKVILLE POND | 556 | HIGH |
| GLOCESTER | MARY BROWN BROOK | BOWDISH RESERVOIR | 566 | HIGH |
| GLOCESTER | MARY BROWN BROOK | BOWDISH LOWER | 727 | HIGH |
| GLOCESTER | MARY BROWN BROOK | ROUTE 44 POND | 759 | LOW |
| GLOCESTER | MOSQUITOHAWK BROOK-TRIB | LAKE ALDRSGATE | 514 | SIGNIFICANT |
| GLOCESTER | PAINE BROOK | MOWRY-PAINE POND | 052 | LOW |
| GLOCESTER | PECKHAM BROOK | PECKHAM POND #1 | 383 | LOW |
| GLOCESTER | PECKHAM BROOK | PECKHAM POND #2 | 384 | LOW |
| GLOCESTER | PECKHAM BROOK | PECKHAM POND #3 | 385 | LOW |
| GLOCESTER | PECKHAM BROOK | PECKHAM POND #4 | 386 | LOW |
| GLOCESTER | PECKHAM BROOK-TRIB | PECKHAM POND #5 | 387 | LOW |
| GLOCESTER | PEEPTOAD BROOK | SANDY BROOK POND #1 | 352 | LOW |
| GLOCESTER | PEEPTOAD BROOK | SANDY BROOK POND #2 | 353 | LOW |
| GLOCESTER | PEEPTOAD BROOK | COOMER LAKE | 354 | SIGNIFICANT |
| GLOCESTER | PONAGANSET RESERVOIR-TRIB | TIN SHACK | 725 | LOW |
| GLOCESTER | PONAGANSET RIVER | PONAGANSET RESERVOIR | 165 | HIGH |

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| GLOCESTER | SAUNDERS BROOK-TRIB | O'REILLY POND | 398 | LOW |
| GLOCESTER | SHADY OAK BROOK | FACTORY MUTUAL RESEARCH CTR UPPER POND | 392 | LOW |
| GLOCESTER | SHADY OAK BROOK | FACTORY MUTUAL RESEARCH CTR LOWER POND | 707 | LOW |
| GLOCESTER | SPRING GROVE BROOK | MOWER POND | 029 | SIGNIFICANT |
| GLOCESTER | SPRING GROVE BROOK | OLD MILL POND | 031 | LOW |
| GLOCESTER | SPRING GROVE BROOK | SNAKESKIN POND | 032 | SIGNIFICANT |
| GLOCESTER | SPRING GROVE BROOK | DAVID KING FARM POND | 594 | SIGNIFICANT |
| GLOCESTER | SPRING GROVE BROOK | LEE DRIVE POND | 635 | LOW |
| GLOCESTER | SPRING GROVE BROOK-TRIB | NEW POND | 397 | LOW |
| GLOCESTER | SPRING GROVE BROOK-TRIB | DAVIS FARM POND | 434 | LOW |
| GLOCESTER | STINGO BROOK-TRIB | SHINGLE MILL POND UPPER | 024 | LOW |
| GLOCESTER | SUCKER BROOK | STEEER'S SAWMILL POND | 028 | LOW |
| GLOCESTER | SUCKER BROOK | SPRING GROVE POND | 030 | LOW |
| GLOCESTER | SUCKER BROOK | SUCKER BROOK BRIDGE POND | 381 | SIGNIFICANT |
| GLOCESTER | TARKILN BROOK-TRIB | THOMPSON POND | 414 | LOW |
| GLOCESTER | WINDSOR BROOK | MANN POND | 442 | LOW |
| GLOCESTER / SMITHFIELD | STILLWATER RIVER | WATERMAN LAKE | 111 | HIGH |
| HOPKINTON | ASHAWAY RIVER | BETHEL POND | 264 | LOW |
| HOPKINTON | ASHAWAY RIVER | ASHAWAY MILL POND | 265 | LOW |
| HOPKINTON | ASHAWAY RIVER | ASHAWAY LINE POND | 266 | LOW |
| HOPKINTON | ASHAWAY RIVER-TRIB | COTTRELL FARM POND | 430 | LOW |
| HOPKINTON | ASHAWAY RIVER-TRIB | MAPLE LAWN FARM POND | 472 | LOW |
| HOPKINTON | BLUE POND BROOK | ASHVILLE POND | 227 | SIGNIFICANT |
| HOPKINTON | BLUE POND BROOK | LOWER MILL POND | 228 | LOW |
| HOPKINTON | BLUE POND BROOK | BLUE POND | 229 | SIGNIFICANT |
| HOPKINTON | BLUE POND BROOK | LONG POND | 287 | LOW |
| HOPKINTON | BLUE POND BROOK | UNION POND | 288 | LOW |
| HOPKINTON | BLUE POND BROOK-TRIB | SILLMAN WILDLIFE MARSH | 530 | LOW |
| HOPKINTON | BRUSHY BROOK | LOCUSTVILLE POND | 262 | HIGH |
| HOPKINTON | BRUSHY BROOK-TRIB | LANGWORTHY POND | 285 | SIGNIFICANT |
| HOPKINTON | CANONCHET BROOK | LINEWALK POND | 275 | LOW |
| HOPKINTON | CANONCHET BROOK-TRIB | HOXIE FARM POND | 440 | SIGNIFICANT |
| HOPKINTON | GLADE BROOK-TRIB | LABRECQUE FARM POND | 508 | LOW |
| HOPKINTON | GLADE BROOK-TRIB | ASHAWAY SPORTSMAN'S CLUB MARSH | 560 | LOW |
| HOPKINTON | KNAPP BROOK | KNAPP POND | 276 | LOW |
| HOPKINTON | MOSCOW BROOK | MOSCOW POND | 222 | LOW |
| HOPKINTON | MOSCOW BROOK | CENTERVILLE POND | 223 | LOW |
| HOPKINTON | MOSCOW BROOK | ROCKVILLE POND | 224 | LOW |
| HOPKINTON | MOSCOW BROOK | WINCHECK POND | 225 | SIGNIFICANT |
| HOPKINTON | MOSCOW BROOK | PINEDALE MILL POND | 286 | LOW |
| HOPKINTON | MOSCOW BROOK | SPRING STREET POND | 721 | LOW |
| HOPKINTON | PARMENTER BROOK | SMITH'S ICE POND | 272 | LOW |
| HOPKINTON | PAWCATUCK RIVER | POTTER HILL | 254 | LOW |
| HOPKINTON | ROARING BROOK | ARCADIA MILL LOWER | 402 | LOW |
| HOPKINTON | TOMAUQUAG BROOK | VEILED OUTLET | 724 | LOW |
| HOPKINTON | TOMAUQUAG BROOK-TRIB | HARRIS POND | 274 | SIGNIFICANT |
| HOPKINTON | TOMAUQUAG BROOK-TRIB | JAMES FARM POND | 494 | LOW |
| HOPKINTON | TOMAUQUAG BROOK-TRIB | LEWIS, DONALD WILDLIFE MARSH | 533 | LOW |

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| HOPKINTON | WINCHECK BROOK | YAWGOOG POND | 226 | HIGH |
| HOPKINTON | WINCHECK POND-TRIB | GRASSY POND | 289 | LOW |
| HOPKINTON | WOOD RIVER | WYOMING POND LOWER | 217 | LOW |
| HOPKINTON / RICHMOND | WOOD RIVER | BARBERVILLE POND | 215 | SIGNIFICANT |
| HOPKINTON / RICHMOND | WOOD RIVER | WYOMING UPPER | 216 | HIGH |
| HOPKINTON / RICHMOND | WOOD RIVER | HOPE VALLEY MILL POND | 245 | LOW |
| HOPKINTON / RICHMOND | WOOD RIVER | ALTON POND | 247 | SIGNIFICANT |
| HOPKINTON / RICHMONE | WOOD RIVER | WOODVILLE POND | 246 | LOW |
| HOPKINTON / WESTERLY | PAWCATUCK RIVER | BRADFORD POND | 253 | LOW |
| JAMESTOWN | JAMESTOWN BROOK | JAMESTOWN RESERVOIR | 574 | SIGNIFICANT |
| JAMESTOWN | JAMESTOWN BROOK | JAMESTOWN LOWER RESERVOIR | 575 | SIGNIFICANT |
| JAMESTOWN | JAMESTOWN BROOK | RAINBOW UPPER | 651 | LOW |
| JAMESTOWN | JAMESTOWN BROOK | RAINBOW LOWER | 652 | LOW |
| JAMESTOWN | UNNAMED | TEFFT POND | 738 | LOW |
| JAMESTOWN | UNNAMED | W REACH DRIVE POND | 739 | LOW |
| JOHNSTON | ASSAPUMPSET BROOK | BELKNAP POND | 127 | SIGNIFICANT |
| JOHNSTON | ASSAPUMPSET BROOK | CAESARVILLE POND | 323 | SIGNIFICANT |
| JOHNSTON | CEDAR SWAMP BROOK | SIMMONS UPPER RESERVOIR | 170 | HIGH |
| JOHNSTON | CEDAR SWAMP BROOK | SIMMONS LOWER RESERVOIR | 171 | HIGH |
| JOHNSTON | DRY BROOK | OAK SWAMP RESERVOIR | 168 | HIGH |
| JOHNSTON | DRY BROOK | ALMY RESERVOIR | 169 | HIGH |
| JOHNSTON | DRY BROOK | HUGHESDALE POND LOWER | 312 | LOW |
| JOHNSTON | DRY BROOK | HUGHESDALE POND UPPER | 313 | HIGH |
| JOHNSTON | MOSWANSICUT BROOK | KIMBALL RESERVOIR | 346 | SIGNIFICANT |
| JOHNSTON | POCASSET RIVER | POCASSET POND | 310 | SIGNIFICANT |
| JOHNSTON | POCASSET RIVER | BROWN SAWMILL POND | 311 | LOW |
| JOHNSTON | POCASSET RIVER | MEMORIAL PARK POND | 422 | LOW |
| JOHNSTON | POCASSET RIVER | POCASSET UPPER | 647 | LOW |
| JOHNSTON | POCASSET RIVER-TRIB | SAMPSON-ALMY POND | 307 | LOW |
| JOHNSTON | POCASSET RIVER-TRIB | DEXTER FARM POND | 504 | SIGNIFICANT |
| JOHNSTON | REAPER BROOK | STAMP FARM POND | 523 | LOW |
| JOHNSTON | SIMMONS BROOK | PIERCE UPPER | 314 | LOW |
| JOHNSTON | SIMMONS BROOK | PIERCE POND LOWER | 315 | LOW |
| JOHNSTON | SIMMONS BROOK | CHAPEL MILL | 316 | LOW |
| JOHNSTON | SIMMONS BROOK | VICTORIA MILL | 317 | LOW |
| JOHNSTON | SIMMONS BROOK | PRISCILLA WORSTED | 319 | LOW |
| JOHNSTON / NORTH PROVIDENCE | WOONASQUATUCKET RIVER | GREYSTONE | 131 | LOW |
| JOHNSTON / NORTH PROVIDENCE | WOONASQUATUCKET RIVER | LYMANSVILLE | 134 | LOW |
| JOHNSTON / PROVIDENCE | WOONASQUATUCKET RIVER | MANTON MILL POND | 135 | LOW |
| LINCOLN | HANDY BROOK | HANDY POND LOWER | 390 | LOW |
| LINCOLN | HANDY BROOK | HANDY POND UPPER | 391 | HIGH |
| LINCOLN | MOSHASSUCK RIVER | BUTTERFLY POND | 097 | HIGH |
| LINCOLN | MOSHASSUCK RIVER | PEACE POND | 098 | LOW |
| LINCOLN | MOSHASSUCK RIVER | MOFFETT POND | 099 | HIGH |
| LINCOLN | MOSHASSUCK RIVER | BARNEY POND | 101 | HIGH |
| LINCOLN | MOSHASSUCK RIVER | BLEACHERY POND | 104 | HIGH |
| LINCOLN | MOSHASSUCK RIVER | LIMEROCK RESERVOIR | 295 | HIGH |
| LINCOLN | MOSHASSUCK RIVER | OLD LOUISQUISSET ROAD POND | 653 | LOW |

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| LINCOLN | MOSHASSUCK RIVER-TRIB | GOLDFISH POND | 100 | LOW |
| LINCOLN | MOSHASSUCK RIVER-TRIB | BRIDLEWOOD POND | 408 | HIGH |
| LINCOLN | MOSHASSUCK RIVER-TRIB | BRIDLEWOOD UPPER END | 649 | HIGH |
| LINCOLN | MUSSEY BROOK | MEADER POND | 086 | LOW |
| LINCOLN | MUSSEY BROOK | MEMORIAL PARK | 465 | LOW |
| LINCOLN | THREADMILL BROOK | OLNEY POND | 102 | HIGH |
| LINCOLN | THREADMILL BROOK | LINCOLN WOODS CIRCULATION | 607 | LOW |
| LINCOLN | WEST RIVER-TRIB | CCRI UPPER | 625 | LOW |
| LINCOLN | WEST RIVER-TRIB | CCRI LOWER | 626 | LOW |
| LINCOLN | WEST RIVER-TRIB | LINCOLN DOWNS | 627 | LOW |
| LINCOLN / NORTH SMITHFIELD | CROOKFALL BROOK | WOONSOCKET RESERVOIR # 1 | 070 | HIGH |
| LITTLE COMPTON | ADAMSVILLE BROOK | ADAMSVILLE POND | 746 | SIGNIFICANT |
| LITTLE COMPTON | COLD BROOK | SIMMONS POND | 474 | SIGNIFICANT |
| LITTLE COMPTON | COLD BROOK | SIMMONS #2 | 609 | LOW |
| LITTLE COMPTON | COLD BROOK | SIMMONS #3 | 610 | LOW |
| LITTLE COMPTON | COLD BROOK | SIMMONS #4 | 611 | LOW |
| LITTLE COMPTON | COLD BROOK | SIMMONS #5 | 612 | LOW |
| LITTLE COMPTON | COLD BROOK | SIMMONS #6 | 613 | LOW |
| LITTLE COMPTON | COLD BROOK | SIMMONS #7 | 614 | LOW |
| LITTLE COMPTON | LONG POND-TRIB | SAKONNET GOLF COURSE WATERING HOLE | 747 | LOW |
| LITTLE COMPTON | PACHET BROOK | WATSON, HAROLD E, RESERVOIR | 485 | HIGH |
| LITTLE COMPTON | UNNAMED STREAM | SHERER POND | 483 | LOW |
| MIDDLETOWN | BAILEY BROOK | EASTON POND NORTH | 584 | HIGH |
| MIDDLETOWN | EAST PASSAGE-TRIB | PRESCOTT FARM | 740 | LOW |
| MIDDLETOWN | LITTLE CREEK | NEWPORT MEMORIAL CEMETARY | 751 | LOW |
| MIDDLETOWN | MAIDFORD BROOK | GARDINER POND | 583 | HIGH |
| MIDDLETOWN | PARADISE BROOK | NELSON POND | 582 | HIGH |
| MIDDLETOWN | UNNAMED STREAM | WANUMETONOMY POND | 475 | LOW |
| NARRAGANSETT | CROOKED BROOK | CROOKED BROOK POND | 509 | LOW |
| NARRAGANSETT | CROOKED BROOK-TRIB | SPRAGUE POND LOWER | 732 | LOW |
| NARRAGANSETT | CROOKED BROOK-TRIB | SPRAGUE POND | 733 | SIGNIFICANT |
| NARRAGANSETT | DEAD MAN BROOK | MAINELLI FARM POND | 545 | LOW |
| NARRAGANSETT | PETTAQUAMSQUITT RIVER-TRIB | CRYING BOG | 757 | LOW |
| NEW SHOREHAM | MILL TAIL BROOK | BLOCK ISLAND ROD & GUN CLUB POND | 424 | SIGNIFICANT |
| NEW SHOREHAM | MILL TAIL BROOK | MILL | 765 | SIGNIFICANT |
| NEWPORT / MIDDLETOWN | BAILEY BROOK | EASTON POND SOUTH | 585 | HIGH |
| NORTH KINGSTOWN | ANNAQUATUCKET RIVER | HAMILTON RESERVOIR DAM | 550 | SIGNIFICANT |
| NORTH KINGSTOWN | ANNAQUATUCKET RIVER | BELLEVILLE POND | 553 | SIGNIFICANT |
| NORTH KINGSTOWN | ANNAQUATUCKET RIVER | RODMAN MILL | 615 | HIGH |
| NORTH KINGSTOWN | ANNAQUATUCKET RIVER | SIERSTORPFF | 706 | LOW |
| NORTH KINGSTOWN | ANNAQUATUCKET RIVER-TRIB | SECRET LAKE | 704 | SIGNIFICANT |
| NORTH KINGSTOWN | ANNAQUATUCKET RIVER-TRIB | SECRET LAKE LOWER | 705 | LOW |
| NORTH KINGSTOWN | ANNAQUATUCKET RIVER-TRIB | KETTLE HOLE | 709 | LOW |
| NORTH KINGSTOWN | CHIPUXET RIVER-TRIB | SLOCUM WOODS | 693 | HIGH |
| NORTH KINGSTOWN | CHIPUXET RIVER-TRIB | SLOCUM ROAD UPPER | 710 | HIGH |
| NORTH KINGSTOWN | DUCK COVE BROOK-TRIB | MILL POND | 536 | LOW |
| NORTH KINGSTOWN | MATTATUXET RIVER | SILVER SPRING LAKE | 444 | HIGH |
| NORTH KINGSTOWN | MATTATUXET RIVER | CARR POND | 513 | HIGH |

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| NORTH KINGSTOWN | MATTATUXET RIVER | SHADY LEA MILL | 708 | HIGH |
| NORTH KINGSTOWN | MATTATUXET RIVER-TRIB | BALD HILL NURSERY POND | 497 | LOW |
| NORTH KINGSTOWN | PETTAQUAMSCUTT RIVER-TRIB | MAYO FARM POND | 439 | LOW |
| NORTH KINGSTOWN | POTOWOMUT RIVER | POTOWOMUT POND | 551 | LOW |
| NORTH KINGSTOWN | SAND HILL BROOK | TAYLOR POND | 552 | LOW |
| NORTH KINGSTOWN | SAND HILL BROOK | DAVISVILLE MILL POND | 569 | LOW |
| NORTH KINGSTOWN | SAND HILL BROOK | SANDHILL | 703 | LOW |
| NORTH KINGSTOWN | SOLVER SPRING LAKE-TRIB | PENDAR ROAD | 712 | LOW |
| NORTH KINGSTOWN | WANNACHECOME CUT BROOK | WERTZ + VIAL POND | 471 | LOW |
| NORTH PROVIDENCE | SHIPPEE BROOK | SHIPPEE POND | 095 | LOW |
| NORTH PROVIDENCE | WEST RIVER | WENSCOTT RESERVOIR | 084 | HIGH |
| NORTH PROVIDENCE | WEST RIVER | GENEVA SPORTSMEN'S CLUB POND | 085 | LOW |
| NORTH PROVIDENCE | WEST RIVER | DOUGLAS TERRACE POND | 654 | LOW |
| NORTH PROVIDENCE | WEST RIVER-TRIB | LOUISQUISSET FLOOD CONTROL | 760 | HIGH |
| NORTH PROVIDENCE | WOONASQUATUCKET RIVER | ALLENDALE POND | 133 | LOW |
| NORTH PROVIDENCE / JOHNSTON | WOONASQUATUCKET RIVER | CENTREDALE | 132 | LOW |
| NORTH SMITHFIELD | BRANCH RIVER | SLATERSVILLE RESERVOIR UPPER | 043 | HIGH |
| NORTH SMITHFIELD | BRANCH RIVER | SLATERSVILLE UPPER TRENCH RETURN NO. 1 | 044 | LOW |
| NORTH SMITHFIELD | BRANCH RIVER | SLATERSVILLE UPPER INTERMEDIATE | 045 | LOW |
| NORTH SMITHFIELD | BRANCH RIVER | SLATERSVILLE RESERVOIR MIDDLE | 046 | HIGH |
| NORTH SMITHFIELD | BRANCH RIVER | SLATERSVILLE RESERVOIR LOWER | 047 | SIGNIFICANT |
| NORTH SMITHFIELD | BRANCH RIVER | FORESTDALE POND | 048 | HIGH |
| NORTH SMITHFIELD | CHERRY BROOK | TODD'S POND | 067 | SIGNIFICANT |
| NORTH SMITHFIELD | DAWLEY BROOK | PRATT POND | 055 | LOW |
| NORTH SMITHFIELD | RANKIN BROOK | WINSOR FARM POND | 491 | LOW |
| NORTH SMITHFIELD | RANKIN BROOK | KAREN MARIE DRIVE POND | 632 | LOW |
| NORTH SMITHFIELD | TROUT BROOK | O'HARA POND | 053 | LOW |
| NORTH SMITHFIELD | TROUT BROOK | FLY & FISH CLUB | 416 | LOW |
| NORTH SMITHFIELD | TROUT BROOK | FORT FARM POND #1 | 539 | LOW |
| NORTH SMITHFIELD | TROUT BROOK | BOURGET COURT POND | 631 | LOW |
| NORTH SMITHFIELD | UNNAMED STREAM | CHESTER ST. POND | 599 | LOW |
| NORTH SMITHFIELD | WOONASQUATUCKET RIVER | PRIMROSE POND LOWER | 107 | LOW |
| NORTH SMITHFIELD | WOONASQUATUCKET RIVER | MINGOLA POND | 417 | LOW |
| NORTH SMITHFIELD | WOONASQUATUCKET RIVER | CESARIO POND | 418 | LOW |
| NORTH SMITHFIELD | WOONASQUATUCKET RIVER | GARDNER FARM POND | 460 | LOW |
| NORTH SMITHFIELD / SMITHFIELD | CROOKFALL BROOK | WOONSOCKET RESERVOIR # 3 | 068 | HIGH |
| PAWTUCKET | BLACKSTONE RIVER | PAWTUCKET UPPER | 065 | LOW |
| PAWTUCKET | BLACKSTONE RIVER | PAWTUCKET LOWER | 066 | LOW |
| PAWTUCKET | TEN MILE RIVER | LEBANON MILL | 293 | LOW |
| PAWTUCKET | TEN MILE RIVER | TEN MILE RESERVATION | 294 | LOW |
| PAWTUCKET | TEN MILE RIVER | SLATER PARK | 702 | LOW |
| PORTSMOUTH | BARKER BROOK | PORTSMOUTH ABBEY POND | 546 | LOW |
| PORTSMOUTH | EAST PASSAGE-TRIB | MELVILLE #1 | 761 | SIGNIFICANT |
| PORTSMOUTH | EAST PASSAGE-TRIB | MELVILLE #2 | 762 | LOW |
| PORTSMOUTH | EAST PASSAGE-TRIB | MELVILLE #3 | 763 | LOW |
| PORTSMOUTH | LAWTON VALLEY BROOK | LAWTON VALLEY RESERVOIR | 395 | HIGH |
| PORTSMOUTH | LAWTON VALLEY BROOK | SISSON POND | 580 | HIGH |
| PORTSMOUTH | LAWTON VALLEY BROOK | ST MARYS POND | 581 | HIGH |

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| PORTSMOUTH | UNNAMED STREAM | HIRSCH FARM POND | 438 | LOW |
| PROVIDENCE | MASHAPPAUG BROOK | MASHAPPAUG POND | 174 | LOW |
| PROVIDENCE | MASHAPPAUG BROOK | CUNLIFF POND | 300 | SIGNIFICANT |
| PROVIDENCE | MOSHASSUCK RIVER | AMERICAN SCREW | 106 | LOW |
| PROVIDENCE | WEST RIVER | GENEVA POND | 089 | SIGNIFICANT |
| PROVIDENCE | WEST RIVER | WHIPPLE POND | 090 | LOW |
| PROVIDENCE | WEST RIVER | WANSKUCK POND | 091 | LOW |
| PROVIDENCE | WEST RIVER | LEONARD | 092 | LOW |
| PROVIDENCE | WEST RIVER | CANADA LOWER POND | 094 | LOW |
| PROVIDENCE | WEST RIVER-TRIB | CANADA UPPER POND | 093 | SIGNIFICANT |
| PROVIDENCE | WOONASQUATUCKET RIVER | ATLANTIC MILLS POND | 138 | LOW |
| PROVIDENCE | WOONASQUATUCKET RIVER | PARAGON POND | 139 | LOW |
| PROVIDENCE | WOONASQUATUCKET RIVER | RISING SUN POND | 140 | LOW |
| PROVIDENCE / JOHNSTON | WOONASQUATUCKET RIVER | DYERVILLE | 136 | LOW |
| RICHMOND | BEAVER RIVER | DECAPPETT POND | 230 | LOW |
| RICHMOND | BEAVER RIVER | TUG HOLLOW POND | 232 | LOW |
| RICHMOND | BEAVER RIVER-TRIB | TUG HOLLOW ROAD POND | 718 | LOW |
| RICHMOND | DIAMOND BROOK | HABEREK FARM POND | 458 | LOW |
| RICHMOND | DIAMOND BROOK | CAROLINA TROUT POND | 476 | LOW |
| RICHMOND | MEADOW BROOK | WOOD RIVER JUNCTION | 273 | SIGNIFICANT |
| RICHMOND | UNNAMED | BAILEY | 717 | LOW |
| RICHMOND | WHITE BROOK | LILLIBRIDGE POND | 259 | LOW |
| RICHMOND | WHITE BROOK | WHITE'S POND | 261 | HIGH |
| RICHMOND | WHITE BROOK | TANNER POND | 280 | LOW |
| RICHMOND | WHITE BROOK | DUCK POND | 466 | LOW |
| RICHMOND | WHITE BROOK-TRIB | WELLS POND | 260 | LOW |
| SCITUATE | BRANDY BROOK | PINE SWAMP RESERVOIR #1 | 361 | SIGNIFICANT |
| SCITUATE | BRANDY BROOK | DUCK POND | 363 | LOW |
| SCITUATE | BRANDY BROOK | MATHEWSON POND | 364 | LOW |
| SCITUATE | BRANDY BROOK | SHOESTRING MILL | 648 | SIGNIFICANT |
| SCITUATE | BRANDY BROOK | SAUNDERSVILLE | 754 | LOW |
| SCITUATE | COLVIN BROOK-TRIB | KEEBLER FARM POND | 542 | LOW |
| SCITUATE | CORK BROOK | SUDDARD LANE POND | 643 | LOW |
| SCITUATE | KENT BROOK | BETTY | 657 | LOW |
| SCITUATE | KING BROOK | KING POND | 367 | LOW |
| SCITUATE | MOSWANSICUT BROOK | MOSWANSICUT POND | 162 | SIGNIFICANT |
| SCITUATE | PAWTUXET RIVER | FISKEVILLE | 192 | LOW |
| SCITUATE | PAWTUXET RIVER-NORTH BRANCH | HOPE | 160 | SIGNIFICANT |
| SCITUATE | PAWTUXET RIVER-NORTH BRANCH | GAINER MEMORIAL | 161 | HIGH |
| SCITUATE | PAWTUXET RIVER-NORTH BRANCH | HORSESHOE | 360 | SIGNIFICANT |
| SCITUATE | PONAGANSET RIVER | BARDEN RESERVOIR | 164 | SIGNIFICANT |
| SCITUATE | RUSH BROOK | TEDDY DEXTER | 650 | LOW |
| SCITUATE | SCITUATE RESERVOIR-TRIB | THEATER POND | 646 | LOW |
| SCITUATE | SPRUCE BROOK | FOUR CORNERS | 644 | LOW |
| SCITUATE | UNNAMED STREAM | PINE SWAMP RESERVOIR #2 (AUX TO #1) | 362 | LOW |
| SCITUATE | WESTCONNAUG BROOK | PEABODY RESERVOIR LOWER | 344 | LOW |
| SCITUATE | WESTCONNAUG BROOK | JORDAN POND | 345 | SIGNIFICANT |
| SCITUATE | WILBUR HOLLOW BROOK | BURTON POND | 329 | LOW |

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| SCITUATE | WILBUR HOLLOW BROOK | POTTERVILLE POND | 330 | LOW |
| SCITUATE | WILBUR HOLLOW BROOK | POTTER POND | 331 | LOW |
| SCITUATE | WILBUR HOLLOW BROOK | ABNER'S POND | 332 | LOW |
| SCITUATE | WILBUR HOLLOW BROOK-TRIB | PECK FARM POND | 511 | LOW |
| SMITHFIELD | HARRIS BROOK | HARRIS POND | 142 | LOW |
| SMITHFIELD | HAWKINS BROOK | SEBILLE POND | 119 | LOW |
| SMITHFIELD | NINE FOOT BROOK | JIM EVANS ROAD POND | 737 | LOW |
| SMITHFIELD | REAPER BROOK | GRANITE MILL POND | 122 | LOW |
| SMITHFIELD | REAPER BROOK | HAWKINS POND | 123 | SIGNIFICANT |
| SMITHFIELD | REAPER BROOK | REAPER POND | 124 | LOW |
| SMITHFIELD | REAPER BROOK | MOUNTAINDALE RESERVOIR | 125 | LOW |
| SMITHFIELD | SLACK RESERVOIR BROOK | HOPKINS POND | 116 | HIGH |
| SMITHFIELD | SLACK RESERVOIR BROOK | MOWRY POND | 117 | LOW |
| SMITHFIELD | STILLWATER RIVER | GREENVILLE MILL POND | 112 | LOW |
| SMITHFIELD | STILLWATER RIVER | KNIGHT MILL POND | 113 | LOW |
| SMITHFIELD | STILLWATER RIVER | STILLWATER MILL POND | 114 | LOW |
| SMITHFIELD | STILLWATER RIVER-TRIB | SLACK RESERVOIR | 115 | HIGH |
| SMITHFIELD | STILLWATER RIVER-TRIB | SPRAGUE UPPER RESERVOIR | 120 | HIGH |
| SMITHFIELD | STILLWATER RIVER-TRIB | SPRAGUE LOWER RESERVOIR | 121 | HIGH |
| SMITHFIELD | STILLWATER RIVER-TRIB | CONNETTI FARM POND | 435 | LOW |
| SMITHFIELD | STILLWATER RIVER-TRIB | LOCKWOOD FARM POND | 456 | LOW |
| SMITHFIELD | STILLWATER RIVER-TRIB | ADLER'S FARM POND #1 | 520 | LOW |
| SMITHFIELD | WEST RIVER | GOULD POND | 096 | LOW |
| SMITHFIELD | WOONASQUATUCKET RIVER | STILLWATER RESERVOIR | 108 | HIGH |
| SMITHFIELD | WOONASQUATUCKET RIVER | STILLWATER POND | 109 | SIGNIFICANT |
| SMITHFIELD | WOONASQUATUCKET RIVER | CAPRON POND | 110 | LOW |
| SMITHFIELD | WOONASQUATUCKET RIVER | GEORGIAVILLE POND | 126 | HIGH |
| SMITHFIELD | WOONASQUATUCKET RIVER | ESMOND MILL UPPER POND | 128 | LOW |
| SMITHFIELD | WOONASQUATUCKET RIVER | ESMOND MILL MIDDLE POND | 129 | LOW |
| SMITHFIELD | WOONASQUATUCKET RIVER | ESMOND MILL LOWER POND | 130 | LOW |
| SMITHFIELD | WOONASQUATUCKET RIVER-TRIB | COMSTOCK FARM POND | 428 | LOW |
| SMITHFIELD | WOONASQUATUCKET RIVER-TRIB | CONNER FARM POND | 451 | LOW |
| SMITHFIELD | WOONASQUATUCKET RIVER-TRIB | GOULDS | 628 | LOW |
| SMITHFIELD | WOONASQUATUCKET RIVER-TRIB | WOLF HILL ROAD POND | 629 | LOW |
| SOUTH KINGSTOWN | BREAKHEART BROOK | SWAMPY | 731 | LOW |
| SOUTH KINGSTOWN | CHICKSHEEN BROOK | YAWGOO POND | 290 | LOW |
| SOUTH KINGSTOWN | GENESEE BROOK | SHERMAN FARM | 588 | LOW |
| SOUTH KINGSTOWN | GLEN ROCK BROOK | GLEN ROCK LOWER POND | 233 | LOW |
| SOUTH KINGSTOWN | GLEN ROCK BROOK | GLEN ROCK MIDDLE POND | 234 | LOW |
| SOUTH KINGSTOWN | GLEN ROCK BROOK | GLEN ROCK UPPER POND | 235 | LOW |
| SOUTH KINGSTOWN | GREEN HILL POND-TRIB | FACTORY POND | 728 | LOW |
| SOUTH KINGSTOWN | GREEN HILL POND-TRIB | PARTY SHACK POND | 729 | LOW |
| SOUTH KINGSTOWN | INDIAN RUN | INDIAN RUN | 573 | SIGNIFICANT |
| SOUTH KINGSTOWN | PAWCATUCK RIVER | GREAT SWAMP GOOSE MARSH | 531 | LOW |
| SOUTH KINGSTOWN | ROCKY BROOK | WILD LIFE MARSH | 521 | LOW |
| SOUTH KINGSTOWN | ROCKY BROOK | HEFLER FARM POND | 525 | HIGH |
| SOUTH KINGSTOWN | ROCKY BROOK | ASA POND | 549 | HIGH |
| SOUTH KINGSTOWN | ROCKY BROOK | PEACEDALE RESERVOIR | 578 | LOW |

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| CITY/TOWN | RIVER/STREAM | DAM NAME | STATE ID | HAZARD |
|----------------------|-------------------------|------------------------------|----------|-------------|
| SOUTH KINGSTOWN | ROCKY BROOK | ROCKY BROOK RESERVOIR | 579 | SIGNIFICANT |
| SOUTH KINGSTOWN | SAUGATUCKET RIVER | WAKEFIELD POND | 425 | HIGH |
| SOUTH KINGSTOWN | SAUGATUCKET RIVER | PEACE DALE POND | 426 | HIGH |
| SOUTH KINGSTOWN | SAUGATUCKET RIVER | INDIAN LAKE | 537 | LOW |
| SOUTH KINGSTOWN | SAUGATUCKET RIVER | MOOREFIELD | 730 | LOW |
| SOUTH KINGSTOWN | UNNAMED STREAM | KENYON FARM POND | 449 | LOW |
| SOUTH KINGSTOWN | USQUEPAUG RIVER | GLEN ROCK RESERVOIR | 236 | LOW |
| SOUTH KINGSTOWN | USQUEPAUG RIVER | CONGDON FARM POND | 447 | LOW |
| SOUTH KINGSTOWN | USQUEPAUG RIVER | HIDDEN OUTLET | 723 | LOW |
| SOUTH KINGSTOWN | WHITE HORN BROOK | BISCUIT CITY POND | 278 | LOW |
| TIVERTON | ADAMSVILLE BROOK | MILL POND | 467 | SIGNIFICANT |
| TIVERTON | BORDEN BROOK | NONQUIT POND | 396 | SIGNIFICANT |
| TIVERTON | SAKONNET RIVER-TRIB | CREAMER | 742 | HIGH |
| TIVERTON | SUCKER BROOK | EAGLEVILLE | 749 | LOW |
| WARREN | KICKAMUIT RIVER | WARREN RESERVOIR LOWER | 479 | SIGNIFICANT |
| WARREN | KICKAMUIT RIVER | WARREN RESERVOIR UPPER | 480 | SIGNIFICANT |
| WARREN | KICKAMUIT RIVER-TRIB | MANCHESTER POND | 443 | LOW |
| WARREN | KICKAMUIT RIVER-TRIB | TOUISSET HIGHLAND | 753 | LOW |
| WARWICK | APPONAUG BROOK | GORTON POND | 559 | LOW |
| WARWICK | APPONAUG BROOK | GORTON POND/RT 5 | 667 | LOW |
| WARWICK | HARDIG BROOK | UNNAMED | 668 | LOW |
| WARWICK | HARDIG BROOK | ROYAL CREST APARTMENTS UPPER | 670 | LOW |
| WARWICK | HARDIG BROOK | ROYAL CREST APARTMENTS LOWER | 671 | LOW |
| WARWICK | HARDIG BROOK | GRIST MILL APARTMENTS | 764 | HIGH |
| WARWICK | HARDIG BROOK-TRIB | VALLEY COUNTRY CLUB POND | 431 | LOW |
| WARWICK | HARDIG BROOK-TRIB | KEITH FARM POND | 450 | LOW |
| WARWICK | HARDIG BROOK-TRIB | CAMP WARWICK POND | 462 | HIGH |
| WARWICK | HARDIG BROOK-TRIB | VALLEY COUNTRY CLUB #2 | 678 | LOW |
| WARWICK | MASKERCHUGG RIVER | FEIRING FARM POND | 544 | LOW |
| WARWICK | PAWTUXET RIVER | PAWTUXET RESERVOIR LOWER | 143 | LOW |
| WARWICK | PAWTUXET RIVER | FRUIT OF THE LOOM | 144 | LOW |
| WARWICK | PAWTUXET RIVER | SILVER HOOK | 302 | LOW |
| WARWICK | PAWTUXET RIVER-TRIB | THREE PONDS | 664 | LOW |
| WARWICK | PROVIDENCE RIVER-TRIB | CRANBERRY BOG | 548 | LOW |
| WARWICK | PROVIDENCE RIVER-TRIB | MANOR DRIVE EXT. POND | 665 | LOW |
| WARWICK | PROVIDENCE RIVER-TRIB | SQUANTUM DRIVE | 666 | LOW |
| WARWICK | TUSCATUCKET BROOK | DAVES MARKETPLACE | 669 | SIGNIFICANT |
| WARWICK/WEST WARWICK | PAWTUXET RIVER | NATICK POND | 145 | HIGH |
| WEST GREENWICH | ACID FACTORY BK | EISENHOWER LAKE | 207 | LOW |
| WEST GREENWICH | ACID FACTORY BROOK | KNOX FARM POND | 212 | LOW |
| WEST GREENWICH | ACID FACTORY BROOK-TRIB | LEYDEN WILDLIFE POND | 597 | LOW |
| WEST GREENWICH | ACID FACTORY BROOK-TRIB | STUBBLE BROOK ROAD POND | 695 | LOW |
| WEST GREENWICH | ACID FACTORY BROOK-TRIB | LEYDEN TREE FARM UPPER | 696 | LOW |
| WEST GREENWICH | ACID FACTORY BROOK-TRIB | LEYDEN TREE FARM LOWER | 697 | LOW |
| WEST GREENWICH | BREAKHEART BROOK | OLD MILL NO. 3 | 213 | LOW |
| WEST GREENWICH | BREAKHEART BROOK | KASELLA FARM POND | 468 | LOW |
| WEST GREENWICH | CARR RIVER | TARBOX POND | 183 | LOW |
| WEST GREENWICH | CARR RIVER | CARR POND | 184 | LOW |

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| CITY/TOWN | RIVER/STREAM | DAM NAME | STATE ID | HAZARD |
|----------------|-----------------------------|------------------------------------|----------|-------------|
| WEST GREENWICH | CARR RIVER | CAPWELL MILL POND | 281 | LOW |
| WEST GREENWICH | CONEY BROOK | TILLINGHAST POND | 201 | LOW |
| WEST GREENWICH | CONGDON RIVER | RATHBON POND | 181 | LOW |
| WEST GREENWICH | FALLS RIVER | HAZARD POND | 200 | LOW |
| WEST GREENWICH | FLAT RIVER | OLD MILL POND #1 | 210 | LOW |
| WEST GREENWICH | FLAT RIVER | OLD MILL #1 UPPER | 605 | LOW |
| WEST GREENWICH | KELLEY BROOK | HUDSON POND | 203 | LOW |
| WEST GREENWICH | NOOSENECK RIVER | YARD POND | 189 | LOW |
| WEST GREENWICH | NOOSENECK RIVER | NOOSENECK MILL | 193 | LOW |
| WEST GREENWICH | NOOSENECK RIVER | BRADLEY POND | 369 | LOW |
| WEST GREENWICH | NOOSENECK RIVER | R.I. FISH & GAME PROTECTION ASSOC. | 519 | LOW |
| WEST GREENWICH | NOOSENECK RIVER | RI FISH & GAME PROTECTIVE ASSOC #2 | 734 | LOW |
| WEST GREENWICH | PARRIS BROOK | TIPPECANSETT POND | 206 | LOW |
| WEST GREENWICH | PHILLIPS BROOK | OLD MILL POND #2 | 211 | LOW |
| WEST GREENWICH | RACCOON BROOK | ROBIN HOLLOW POND | 328 | LOW |
| WEST GREENWICH | UNNAMED | ST JOSEPH CEMETARY | 720 | LOW |
| WEST WARWICK | CEDAR BROOK | JUNIPER DRIVE POND | 676 | LOW |
| WEST WARWICK | HARDIG BROOK | BOUCHAR FARM POND | 455 | SIGNIFICANT |
| WEST WARWICK | HAWKINSON BROOK | FLAT TOP | 196 | LOW |
| WEST WARWICK | MESHANTICUT BROOK | DI MARTINO FARM POND | 535 | LOW |
| WEST WARWICK | PAWTUXET RIVER | CENTERVILLE POND | 149 | HIGH |
| WEST WARWICK | PAWTUXET RIVER-NORTH BRANCH | RIVERPOINT MILL POND DAM | 155 | LOW |
| WEST WARWICK | PAWTUXET RIVER-NORTH BRANCH | PHENIX MILL POND | 156 | LOW |
| WEST WARWICK | PAWTUXET RIVER-NORTH BRANCH | LOMBARDI FARM POND | 473 | LOW |
| WEST WARWICK | PAWTUXET RIVER-SOUTH BRANCH | RIVERPOINT POND LOWER | 146 | LOW |
| WEST WARWICK | PAWTUXET RIVER-SOUTH BRANCH | RIVERPOINT POND UPPER | 147 | HIGH |
| WEST WARWICK | PAWTUXET RIVER-SOUTH BRANCH | ARCTIC | 148 | HIGH |
| WEST WARWICK | PAWTUXET RIVER-SOUTH BRANCH | CROMPTON LOWER | 150 | LOW |
| WESTERLY | CEDAR SWAMP BROOK | OLAF FARM POND | 493 | LOW |
| WESTERLY | MASTUXET BROOK | BOILING SPRING | 752 | LOW |
| WESTERLY | PERRY HEALY BROOK | WOODY HILL RESERVOIR | 454 | LOW |
| WESTERLY | UNNAMED | MISQUAMICUT COUNTRY CLUB POND | 547 | LOW |
| WESTERLY / CN | PAWCATUCK RIVER | WHITE ROCK | 255 | LOW |
| WESTERLY/CT | PAWCATUCK RIVER | STILLMANVILLE | 256 | LOW |
| WOONSOCKET | BLACKSTONE RIVER | WOONSOCKET FALLS | 056 | SIGNIFICANT |
| WOONSOCKET | CROOKFALL BROOK | WOONSOCKET RESERVOIR # 2 | 069 | LOW |
| WOONSOCKET | IRON ROCK BROOK | HOLLEY LANE POND | 621 | HIGH |
| WOONSOCKET | IRON ROCK BROOK | PRISCILLA ROAD POND | 622 | LOW |
| WOONSOCKET | IRONMINE BROOK | CASS PARK MIDDLE | 388 | LOW |
| WOONSOCKET | IRONMINE BROOK | SYLVESTER POND | 389 | LOW |
| WOONSOCKET | IRONMINE BROOK | CASS PARK LOWER | 623 | LOW |
| WOONSOCKET | IRONMINE BROOK | CASS PARK UPPER | 624 | LOW |
| WOONSOCKET | MILL RIVER | HARRIS POND DAM | 073 | HIGH |
| WOONSOCKET | MILL RIVER | SOCIAL PARK POND LOWER | 486 | LOW |
| WOONSOCKET | PACHET BROOK | SOCIAL PARK POND SECONDARY | 630 | LOW |
| WOONSOCKET | PETERS RIVER | JENCKESVILLE POND LOWER | 071 | LOW |
| WOONSOCKET | PETERS RIVER | JENCKESVILLE POND UPPER | 298 | LOW |