STATE OF RHODE ISLAND

2001

Annual Report to the Governor on the Activities of the

DAM SAFETY PROGRAM



Dam No. 161 - Spillway at Gainer Memorial Dam, Scituate

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 inventory records; today, there are 514 registered dams.

DAM CLASSIFICATIONS

All of the 514 registered dams have been classified by size. This classification provides a relative description of small, medium or large, based on the storage capacity and height of the impounded water. There are 195 dams that meet or exceed the minimum criteria for a small dam, and have been classified as small, medium or large. These dams are ones that are thought to pose a threat to human life or property in the event of a dam failure. The remaining 319 dams are below the minimum criteria used to define a small dam; however, for program identification reasons they have been classified as small dams.

The 195 dams have also been classified to identify the potential hazard to human life and property in the event of a dam failure. These classifications are as follows:

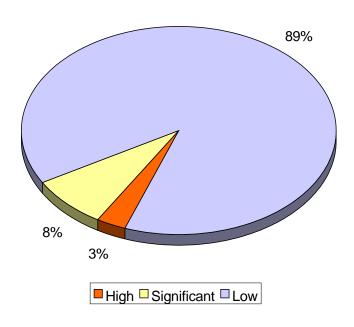
High Hazard – Failure of the dam would most probably result in the loss of more than a few lives and extensive property damage.

Significant Hazard – Failure of the dam could possibly result in the loss of life and appreciable property damage.

Low Hazard – Failure of the dam would result in no apparent loss of life and only minimal or no property damage.

As is indicated above, these classifications relate to the potential for harm if the dam fails; it does not relate to the current condition of the dam. There are currently 16 high hazard dams, 41 significant hazard dams and 138 low hazard dams classified. The remaining 319 dams, whose size is below the minimum criteria used to define a Small dam (as explained above), have not been formally assigned a hazard classification but are assumed to be Low Hazard. Attached is a list of all the registered dams in the state, sorted by town and river.





These hazard classifications were assigned in the late 1970's and early 1980's. However, due to additional development downstream of dams, some of the classifications may no longer be accurate. As indicated in the "Activities in 2001 - Grants" section of this report, the Department of Environmental Management (DEM) will be utilizing a Federal Emergency Management Agency (FEMA) grant to obtain engineering services to update the downstream hazard classification ratings of certain dams.

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 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 and/or reservoir. This responsibility includes the proper operation, maintenance, repair and rehabilitation of a dam, which are the 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. DEM has the responsibility to inspect dams to determine their condition, to review and approve plans for construction or substantial alteration of a dam or reservoir and to order the owner to make repairs or to take other necessary action to make the dam or reservoir safe.

GOVERNOR'S TASK FORCE ON DAM SAFETY AND MAINTENANCE

In 2000, the Governor issued an executive order to create a 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 of the RI Emergency Management Agency (RIEMA), 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.

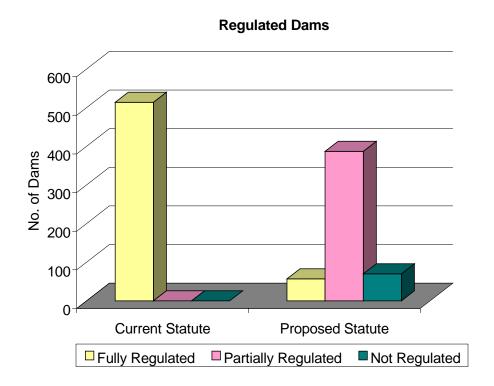
One of the recommendations was to change the manner in which dams are regulated. Currently, all dams are regulated similarly. The recommendation called for three categories of dams-Fully Regulated, Partially Regulated, and Not Regulated.

Fully regulated dams would be defined as all high and significant hazard dams (those which, upon failure, would be expected to cause loss of life and/or substantial property damage). These dams would have to undergo a full engineering analysis to determine the structural integrity of the dam and identify repair needs. Inspections would be performed on a routine basis to ensure that repairs have been completed and identify other problems with the dam.

Partially regulated dams would be defined as low hazard dams six or more feet in height or 15 or more acre-feet in storage capacity. These dams would be inspected by DEM every five years to assess downstream development and determine if the low hazard classification is still appropriate. The owner is required to simply register the dam with the DEM and provide updates as needed on change of ownership.

Dams not regulated would be defined as low hazard dams less than 6 feet in height and less than 15 acre feet in storage capacity. No inspections of these dams would be done and the owner would not be required to register the dam with DEM.

The breakdown of regulated dams is illustrated in the following chart:



As the graph indicates, under the proposed statute \sim 55 dams (10% of the registered dams) would be fully regulated, \sim 400 dams (80% of the registered dams) would be partially regulated, and \sim 60 dams (10% of the registered dams) would no longer be regulated. This would be a benefit to the owners of the smaller dams, who would no longer be required by law to make repairs to keep the dam in a safe condition. It would also allow the DEM to focus its limited resources on those dams that pose a threat to life or property.

The report was forwarded to the Governor and the General Assembly, and dam safety legislation was introduced in February 2001. The majority of the legislation was not enacted by the General Assembly. The only legislation which passed was to authorize the Clean Water Finance Agency to issue loans for dam related projects; however, funds were not appropriated. In essence, an agency is in place to implement loans, if and when funds become available.

Although the proposed legislation was not successful, DEM has identified a number of recommendations that could be implemented through a regulatory process. DEM will be working in 2002 to develop regulations to address several of the Task Force's recommendations.

PROFESSIONAL ASSOCIATIONS

Rhode Island has been a member of the Association of State Dam Safety Officials (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. In addition, various grants have provided funds for the purchase of computers, camera and video equipment and various types of field equipment to aid in the inspection and inventory of dams. These grant programs have also been supported, in part, by FEMA.

INSPECTION PROGRAM

Each dam's classification determines the frequency of inspection. The higher the classification, the more frequently the inspection is conducted. A dam of any classification would also be inspected upon request by the owner, a town/city official, or a person owning or representing property liable to damage from the dam.

The inspections performed by DEM are visual inspections and 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.

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 gate. Good is defined as meeting minimum guidelines, whereas no irregularities are observed and the component appears to be maintained properly. Fair pertains to a component which requires maintenance that has not led to the need for structural repairs (e.g., missing mortar in a masonry wall that has not yet caused displacement of the masonry units). Poor indicates a component that has deteriorated beyond a maintenance issue and requires major repair; the component no longer functions as it was originally intended (e.g., an inoperable low level gate, a permanently blocked outlet, or an earthen embankment with extensive, deep rooted vegetation). A component rated as poor typically requires an engineering evaluation and extensive work to return it to proper order.

Following a visual inspection, 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. However, unless DEM has determined that a dam is unsafe, the current law only authorizes DEM to recommend corrective measures, rather than requiring them. If a dam is determined to be unsafe, then DEM may order corrective actions.

ACTIVITIES IN 2001

HIGH HAZARD DAM INSPECTIONS

In 2001, fifteen of the sixteen high hazard dams were inspected. All sixteen of these dams were last inspected in early 1998. Conditions of the high hazard dams are listed in the following table:

Dam No.	Dam Name	City/Town	Embankment	Spillway	Low Level Gate (1)
16	Pascoag Upper	Burrillville	Fair	Fair	Good
68	Woonsocket No. 3	North Smithfield/Smithfield	Good	Fair	Good
73	Harris	Woonsocket	Good to Fair	Good	Good
77	Diamond Hill	Cumberland	Fair	Fair	Not Inspected
78	Pawtucket	Cumberland	Fair to Poor	Fair	Not Inspected
102	Olney	Lincoln	Good to Fair	Good	Not Inspected
108	Stillwater	Smithfield	Fair	Poor	Good
120	Sprague Upper	Smithfield	Fair to Poor	Good	Poor
126	Georgiaville	Smithfield	Fair	Fair	Not Inspected
145	Natick	West Warwick	Fair to Poor	Fair	Poor
148	Arctic	West Warwick	Good to Fair	Good to Fair	Poor
161	Gainer	Scituate	Good	Good	Not Inspected
163	Westconnaug	Foster	Fair	Good	Fair ·
167	Flat River	Coventry	Fair	Good to Fair	Not Inspected
172	Cranston Print Works	Cranston	Fair	Fair	Good
407	James V. Turner	East Providence	Good to Fair	Fair	Not Inspected

⁽¹⁾ Not Inspected - Low level gates which were not inspected due to inaccessibility.

Dam no. 108 - Stillwater is owned and operated by DEM. It was not inspected in 2001 because it is currently undergoing design for a major repair; DEM is fully aware of its condition.



Dam No. 108 - Stillwater - low level outlet

Seven of the reports for the high hazard inspections have been completed and mailed to the owners; the remainder will be completed and mailed in FY02.

<u>SIGNIFICANT HAZARD DAM INSPECTIONS</u> During 1999 and 2000, all 41 of the significant hazard dams were inspected. No significant hazard dams were inspected in 2001.

A summary chart of the current conditions of the high and significant hazard dams follows:

25 20 No. of Dams 15 10 5 High Hazard Significant Hazard

Current Conditions of High and Significant Hazard Dams

It is clear that the majority of the high and significant hazard dams are in need of maintenance and repair to return them to good condition.

Fair

Poor

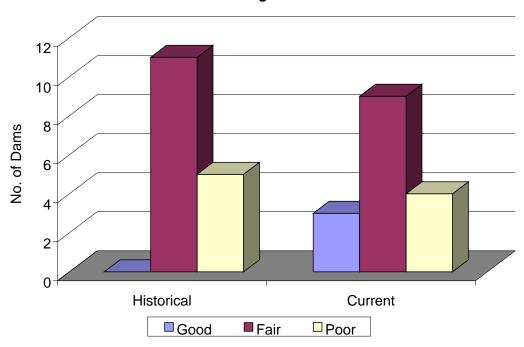
Good



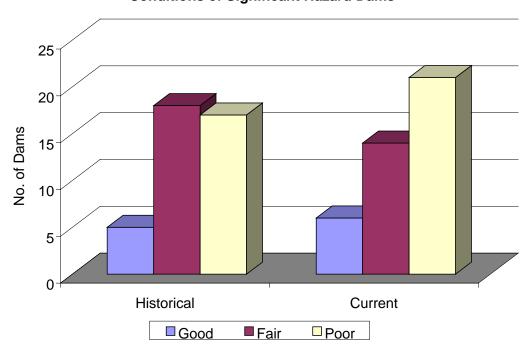
Dam No. 68 - Woonsocket Reservoir No. 3 - embankment

DEM has reviewed historical inspection reports for high and significant hazard dams. The majority of the historical data was taken from the last 20 years. These conditions, compared to current conditions, are summarized in the following two charts:

Conditions of High Hazard Dams



Conditions of Significant Hazard Dams



The charts illustrate general trends of improving conditions of the high hazard dams and deteriorating conditions for the significant hazard dams.

LOW HAZARD DAM INSPECTIONS

State law requires DEM to inspect any dam following a request by the owner or some other interested party which could receive harm by the failure of the dam. The following low hazard dams were inspected based on such requests:

Dam No.	Dam Name	City/Town	Embankment	Spillway	Low Level Gate
170	Upper Simmons	Johnston	Fair to Poor	Fair	Poor
171	Lower Simmons	Johnston	Poor	Poor	Poor
177	Tiogue	Coventry	Fair	Poor	Good
207	W. Alton Jones, Dam A	West Greenwich	Fair	Good	Poor
229	Blue	Hopkinton	Poor	Fair	Poor
237	Rodman Saw Mill	Exeter	Fair	Good	Good
240	Yorker Mill	Exeter	Fair to Poor	Fair to Poor	Poor
320	Stone	Cranston	NR	NR	NR
551	Potowamut	North Kingstown	NR	Fair	NR

NR (not rated) - Rating of the component was not necessary to respond to the inspection request.

Summary of Inspection Findings

Dam nos. 170 & 171 - Upper Simmons & Lower Simmons were inspected at the request of and with Johnston's Director of Public Works. The Public Works Director became concerned with the dams following flooding experienced by the town following heavy rain in March 2001. He was also interested in any storage capacity which could be obtained from the impoundment. However, since the low level gates were inoperable at both dams, it is not possible to lower the impoundment in anticipation of precipitation.

Dam no. 177 - Tiogue. In 1999, neighborhood concerns following Hurricane Floyd prompted DEM to inspect Dam no. 177 - Tiogue Lake in Coventry. The inspection was part of an ongoing investigation to determine if the dam, which is owned and operated by three separate parties, is maintained in a safe manner. In July 2000, DEM issued an informal enforcement action requiring that the spillway be returned to its original condition.

The investigation continued through 2001. An engineer retained by one of the responsible parties stated that in order for the spillway to be returned to its original condition, the area downstream of the spillway will have to be modified to safely accommodate the flow. Compliance has not yet been attained.

Dam no. 207 - W. Alton Jones campus in West Greenwich was inspected following concerns by the Director of the campus. The low level gate was located on the downstream side of the dam in such a manner that the water pressure was causing the gate to pull away from the concrete structure on which it was mounted, and water was gushing from the sides. The problem was compounded by severely deteriorated fasteners and concrete. Failure to repair the structure will result in draining of the impoundment; however, due to its low hazard classification and observations made during the inspection, it does not appear that there will be danger to downstream persons or property.

Dam no. 229 - Blue Pond in Hopkinton was inspected following a neighbor's concern about a sink hole. In addition to the sink hole in the earthen embankment, numerous areas of seepage were present. A low level gate could not be located, although the file indicates the presence of one in the past. The dam is not maintained, which will lead to failure of the embankment. However, due to its low hazard classification and observations made during the inspection, it does not appear that it will result in danger to downstream persons or property.

Dam no. 237 - Rodman Saw Mill in Exeter was recently reconstructed. The inspection was requested by the President of the association which owns the dam. Reconstruction included a stone and earthen embankment, a concrete and wood spillway, a concrete emergency spillway and a PVC low level gate. Erosion protection and regrading of the discharge area of the emergency spillway remained to complete the project.



Dam no. 237 - Rodman Saw Mill - spillway

Dam no. 240 - Yorker Mill in Exeter was originally inspected in May 2000, following a request by one of the owners, whose business is located immediately downstream of the embankment in a former mill building. The owner noted an increase in seepage through a portion of the earthen embankment. In November 2000, the owner retained an engineer who recommended that the impoundment be immediately lowered. In 2001, the owners cleared vegetation to better access the dam and installed siphons to lower the impoundment. Later in the year, a new concrete spillway was constructed, which, according to the design engineer, has eliminated the seepage.

Dam no. 320 - Stone in Cranston was inspected based on a request by an upstream abutter, alleging that the height of the spillway was increased, causing flooding of his property. An inspection of the dam and a review of the dam file and aerial photographs indicated that the spillway was not raised. Flooding may have been due to additional development upstream of the dam.

Dam no. 551 - Potowamut in North Kingstown was inspected following requests by neighborhood residents. There was about 18 to 24 inches of flashboards in place on the spillway. A substantial amount of vegetation had collected on the flashboard supports. This apparently created enough back pressure to cause some of the supports to bend downstream and create irregular flow over the spillway. This dam is owned by DEM and repairs were undertaken at the end of December 2001.

WOOD-PAWCATUCK DAM INSPECTIONS

Working in conjunction with DEM's South County Watersheds' coordinator and the Division of Fish and Wildlife, five dams in the Wood-Pawcatuck watershed were selected for inspection in 2000. The dams were inspected and the reports completed and mailed to the owners. Coordination with the Watersheds' group continued in 2001, discussing possible dam candidates for installation of fish ladders or removal.

GRANTS

In 2000, DEM applied for a FEMA grant to improve the Dam Safety Program, and was awarded \$45,327.00. In 2001, the grant was amended with an additional \$55,624.00 for a total grant of \$100,951.00. A portion of the grant will be used to retain the services of a professional engineer to assign downstream hazard potential classifications for particular dams throughout the State.

STATE OWNED DAM REPAIRS

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

Dam No.	Dam Name	City/Town
108	Stillwater	Smithfield
566	Bowdish	Glocester

In 2000, DEM awarded a construction contract for \$852,043 for repairs to Dam no. 566 - Bowdish. Repairs include reconstruction of the earthen embankment and reinforcing it to withstand overtopping, constructing a new concrete spillway, replacing the low level outlet structure and related piping and providing an access road to the dam for maintenance purposes. Repairs were about 90% completed during 2001.



Dam No. 566 - Bowdish - undergoing reconstruction

In 1999, DEM retained engineering services. to perform an evaluation of Dam no. 108 - Stillwater, which is a high hazard dam. Following receipt of the final report in April 2000, DEM prepared a scope of work to complete engineering design and construction, at a budget of \$3,000,000. In May 2001, a \$250,000 contract for design of the repairs to the dam was awarded. The design was about 50% completed in 2001.

PROGRAM SHORTCOMINGS

STAFFING

Currently, the Dam Safety Program has a staff of 1.1 full time equivalents, consisting of one full time engineer / Inspector 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

The Governor's Dam Safety and Maintenance Task Force concluded that repairs to bring dams up to current safety standards could 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 to improving the condition of dams in the state.

INSPECTION LIMITATIONS

By law, DEM is required to inspect 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 and the financial resources to ensure that such inspections are completed. Its authority to require a dam owner to undertake such inspections was challenged during the debate on the 2001 legislative proposal. Although a visual inspection can provide indicators of underlying problems, an engineering analysis is needed to fully assess the condition of the dam.

REGULATIONS / TECHNICAL GUIDANCE DOCUMENTS

DEM does not have Dam Safety regulations and does not have technical guidance documents. Both of these documents would help the regulated community and consultants to understand what is expected of a dam owner. As noted previously, DEM will be developing regulations to address recommendations of the Governor's Task Force on Dam Safety and Maintenance.

This completes the activities performed in 2001.

For further information on the Dam Safety Program please contact David Chopy at 222-1360.

TOWN	RIVER	DAM NAME	STATE ID	HAZARD
BARRINGTON	MUSSACHUCK CREEK	RHODE ISLAND COUNTRY CLUB POND	592	LOW
BARRINGTON	MUSSACHUCK CREEK - TR	ECHO LAKE	1	LOW
BRISTOL	UNNAMED STREAM	STATE STREET POND	409	LOW
BURRILLVILLE	ALDRICH BROOK	LAPIERRE FARM POND	534	LOW
BURRILLVILLE	BRANCH RIVER	OAKLAND POND	037	LOW
BURRILLVILLE	BRANDY BROOK	PASCOAG RESERVOIR UPPER	016	HIGH
BURRILLVILLE	CHEPACHET RIVER	GILLERAN POND	035	LOW
BURRILLVILLE	CHEPACHET RIVER	MAPLEVILLE POND	010	LOW
BURRILLVILLE	CLEAR RIVER	GREEN SHODDY MILL POND	005	LOW
BURRILLVILLE	CLEAR RIVER	PREMIER MILL POND	006	LOW
BURRILLVILLE	CLEAR RIVER	PRENDERGAST MILL POND	004	LOW
BURRILLVILLE	CLEAR RIVER	WALLUM LAKE	001	LOW
BURRILLVILLE	CLEAR RIVER	WILSON RESERVOIR	003	LOW
BURRILLVILLE	CLEAR RIVER - TR	BARKER FARM POND	490	LOW
BURRILLVILLE	CLEAR RIVER - TR	LAFERRIER FARM POND	524	LOW
BURRILLVILLE	CLEAR RIVER - TR	ROSS POND	565	LOW
BURRILLVILLE	HERRING BROOK	SPRING LAKE	039	LOW
BURRILLVILLE	LEESON BROOK	BUCK HILL POND	496	LOW
BURRILLVILLE	LELAND BROOK - TR	SHIELDS FARM POND	506	LOW
BURRILLVILLE	PASCOAG RIVER	AKELA POND	014	LOW
BURRILLVILLE	PASCOAG RIVER	AMERICAN MILL POND	014	LOW
BURRILLVILLE	PASCOAG RIVER	GRANITEVILLE POND LOWER	007	LOW
BURRILLVILLE	PASCOAG RIVER	HARRISVILLE POND	007	LOW
BURRILLVILLE	PASCOAG RIVER PASCOAG RIVER	UNION MILL POND	015	SIGNIFICANT
BURRILLVILLE	PASCOAG RIVER - TR	KNIBB FARM POND	429	LOW
BURRILLVILLE	ROUNDTOP BROOK	LITTLE ROUNDTOP POND	501	LOW
BURRILLVILLE	ROUNDTOP BROOK	ROUND TOP POND	042	LOW
BURRILLVILLE		SUCKER POND	042	
_	SUCKER BROOK		463	LOW
BURRILLVILLE	TARKILN BROOK - TR	WOONSOCKET SPORTSMEN'S CLUB POND		
BURRILLVILLE	TROUT POND BROOK	TROUT POND	036	LOW
BURRILLVILLE	UNNAMED STREAM	BLACK HUT POND	512	LOW
CENTRAL FALLS	ABBOTT RUN	HAPPY HOLLOW POND	082	SIGNIFICANT
CENTRAL FALLS	ABBOTT RUN	ROBIN HOLLOW POND	081	LOW
CENTRAL FALLS	BLACKSTONE RIVER	CENTRAL FALLS	064	SIGNIFICANT
CENTRAL FALLS	BLACKSTONE RIVER	VALLEY FALLS POND	063	SIGNIFICANT
CHARLESTOWN	CEDAR SWAMP BROOK	GOBEILLE POND	487	LOW
CHARLESTOWN	CEDAR SWAMP BROOK	INDIAN CEDAR SWAMP	279	LOW
CHARLESTOWN	CEDAR SWAMP BROOK	OLAF FARM POND	493	LOW
CHARLESTOWN	PASQUISET BROOK - TR	MCLEOD FARM POND	441	LOW
CHARLESTOWN	PAWCATUCK RIVER	CAROLINA POND	252	LOW
CHARLESTOWN	POQUIANT BROOK - TR	BURLINGAME RESERVATION	423	LOW
CHARLESTOWN	POQUIANT BROOK - TR	CLAUSEN FARM POND	457	LOW
CHARLESTOWN	UNNAMED STREAM	KING TOM POND	576	LOW
COVENTRY	BEAR BROOK	SNOW FARM POND	477	LOW
COVENTRY	BEAR BROOK - TR	ANDERSON FARM POND	433	LOW
COVENTRY	BIG RIVER - TR	MANNI FARM POND	495	LOW

TOWN	RIVER	DAM NAME	STATE ID	HAZARD
COVENTRY	BLACK ROCK BROOK	PEARCE POND	371	LOW
COVENTRY	BLACK ROCK BROOK - TR	BLACK ROCK ICE POND	370	LOW
COVENTRY	BOYD BROOK	SALISBURY POND LOWER	376	LOW
COVENTRY	BOYD BROOK	SALISBURY POND UPPER	375	LOW
COVENTRY	BUCKS HORN BROOK	NYE FARM POND	500	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	MISHNOCK RIVER	SPRING LAKE	178	LOW
COVENTRY	MOOSUP RIVER - TR	LUTHER FARM POND	517	LOW
COVENTRY	MOOSUP RIVER - TR	NEWMAN FARM POND	543	LOW
COVENTRY	NORTHRUP BROOK	MIDDLE POND	187	LOW
COVENTRY	NORTHRUP BROOK	SEARLES CAPWELL POND	197	LOW
COVENTRY	NORTHRUP BROOK	UPPER POND	186	LOW
COVENTRY	PAWTUXET RIVER - SOUTH BRANCH	CROMPTON POND UPPER	194	LOW
COVENTRY	PAWTUXET RIVER - SOUTH BRANCH	FLAT RIVER RESERVOIR	167	HIGH
COVENTRY	PAWTUXET RIVER - SOUTH BRANCH	HOPKINS FARM POND	498	LOW
COVENTRY	PAWTUXET RIVER - SOUTH BRANCH	MILL POND	152	SIGNIFICANT
COVENTRY	PAWTUXET RIVER - SOUTH BRANCH	QUIDNICK POND LOWER	195	LOW
COVENTRY	PAWTUXET RIVER - SOUTH BRANCH	QUIDNICK POND UPPER	151	SIGNIFICANT
COVENTRY	PAWTUXET RIVER - SOUTH BRANCH	WASHINGTON POND UPPER	153	SIGNIFICANT
COVENTRY	PINE SWAMP BROOK	OLNEY-MATHEWSON MILL POND	380	LOW
COVENTRY	POOR FARM BROOK	POOR FARM POND	374	LOW
COVENTRY	QUIDNICK BROOK	COVENTRY CENTER POND	190	LOW
COVENTRY	QUIDNICK BROOK	COVENTRY CENTER POND LOWER	191	LOW
COVENTRY	QUIDNICK BROOK	COVENTRY RESERVOIR	176	LOW
COVENTRY	QUIDNICK BROOK	QUIDNICK RESERVOIR	175	LOW
COVENTRY	QUIDNICK BROOK - TR	LONGRIDGE WILDLIFE MARSH #1	529	LOW
COVENTRY	QUIDNICK BROOK - TR	LONGRIDGE WILDLIFE MARSH #2	528	LOW
COVENTRY	QUIDNICK BROOK - TR	RUSACK FARM POND	503	LOW
COVENTRY	ROARING BROOK	ARNOLD POND	561	LOW
COVENTRY	ROARING BROOK	GREAT GRASS POND	593	LOW
COVENTRY	ROARING BROOK	WHITFORD	562	LOW
COVENTRY	TIOGUE RIVER	TIOGUE LAKE	177	LOW
COVENTRY	TIOGUE RIVER - TR	ROPEWALK POND	083	LOW
COVENTRY	WARWICK BROOK	WATERMAN POND	563	LOW
CRANSTON	CEDAR SWAMP BROOK - TR	DELFINO'S POND	333	LOW
CRANSTON	CLARKE BROOK	CLARKE'S POND LOWER	372	LOW
CRANSTON	CLARKE BROOK	CLARKE'S POND UPPER	373	LOW
CRANSTON	CLARKE BROOK	CURRAN LOWER RESERVOIR	198	SIGNIFICANT
CRANSTON	CLARKE BROOK	CURRAN UPPER RESERVOIR	166	SIGNIFICANT
CRANSTON	FENNER BROOK	STONE POND	320	LOW
CRANSTON	FURNACE HILL BROOK	POWERS POND	342	LOW
CRANSTON	FURNACE HILL BROOK	SARGENT'S POND	341	LOW
CRANSTON	FURNACE HILL BROOK	WOOD'S MILL POND	343	LOW
CRANSTON	LIPPITT BROOK	FEDOROWICZ FARM POND	505	LOW

TOWN	RIVER	DAM NAME	STATE ID	HAZARD
CRANSTON	MASHAPAUG BROOK	BELLEFONTE POND	299	LOW
CRANSTON	MASHAPAUG BROOK	FENNER POND	301	LOW
CRANSTON	MASHAPAUG BROOK	SPECTACLE POND	173	LOW
CRANSTON	MESHANTICUT BROOK	ANGELL'S POND	339	LOW
CRANSTON	MESHANTICUT BROOK	ARROW LAKE #1	335	LOW
CRANSTON	MESHANTICUT BROOK	ARROW LAKE #2	336	LOW
CRANSTON	MESHANTICUT BROOK	COLVIN POND	338	LOW
CRANSTON	MESHANTICUT BROOK	JUDGE FARM POND	461	LOW
CRANSTON	MESHANTICUT BROOK	MESHANTICUT PARK POND	340	LOW
CRANSTON	MESHANTICUT BROOK	R.I. PRINTWORKS POND	337	LOW
CRANSTON	MESHANTICUT BROOK - TR	MARSELLA FARM POND	510	LOW
CRANSTON	POCASSET RIVER	CRANSTON BRAID MILL POND	199	LOW
CRANSTON	POCASSET RIVER	CRANSTON PRINT WORKS POND	172	HIGH
CRANSTON	RANDALL BROOK - TR	FERRY POND	326	LOW
CUMBERLAND	ABBOTT RUN	ARNOLD MILL POND	297	LOW
CUMBERLAND	ABBOTT RUN	HOWARD POND	080	LOW
CUMBERLAND	ABBOTT RUN	PAWTUCKET RESERVOIR	078	HIGH
CUMBERLAND	ABBOTT RUN	RAWSON POND	079	LOW
CUMBERLAND	ABBOTT RUN - TR	CRANBERRY BOG- VERIFY	399	LOW
CUMBERLAND	ABBOTT RUN - TR	THORNLEY FARM POND	427	LOW
CUMBERLAND	BLACKSTONE RIVER	ASHTON	061	LOW
CUMBERLAND	BLACKSTONE RIVER	MANVILLE	059	SIGNIFICANT
CUMBERLAND	BURNT SWAMP BROOK	DIAMOND HILL RESERVOIR	077	HIGH
CUMBERLAND	BURNT SWAMP BROOK	DUHALLOW POND	350	LOW
CUMBERLAND	BURNT SWAMP BROOK	KER-ANNA POND	076	LOW
CUMBERLAND	MISCOE BROOK	MISCOE LAKE	074	LOW
EAST GREENWICH	FRENCHTOWN BROOK	FRENCHTOWN PARK POND #1	557	LOW
EAST GREENWICH	FRY BROOK	HANNAH FARM POND	492	LOW
EAST GREENWICH	FRY BROOK	KROIAN FARM POND	541	LOW
EAST GREENWICH	MASKERCHUGG RIVER	GREENWICH BLEACHERY POND	403	SIGNIFICANT
EAST GREENWICH	MASKERCHUGG RIVER	LAS BRISAS PARK POND	515	LOW
EAST GREENWICH	MASKERCHUGG RIVER	PAINE'S POND	589	LOW
EAST GREENWICH	MASKERCHUGG RIVER - TR	GALE FARM POND LOWER	432	LOW
EAST GREENWICH	MASKERCHUGG RIVER - TR	GALE FARM POND UPPER	432	LOW
EAST GREENWICH	MOWNEY BROOK	SCHOLEFIELD POND	488	LOW
EAST PROVIDENCE	RUNNINS RIVER	STANDARD OIL POND	410	LOW
EAST PROVIDENCE	SEEKONK RIVER - TR	BLACKSTONE VALLEY SEWER COMM. PD.	446	LOW
EAST PROVIDENCE	TEN MILE RIVER	CENTRAL POND	404	LOW
EAST PROVIDENCE	TEN MILE RIVER	HUNTS MILL POND VERIFY	405	LOW
EAST PROVIDENCE	TEN MILE RIVER	JAMES V TURNER RESERVOIR	407	HIGH
EAST PROVIDENCE	TEN MILE RIVER	OMEGA POND	406	LOW
EAST PROVIDENCE	WILLETT BROOK	WILLETT POND LOWER	591	LOW
EAST PROVIDENCE	WILLETT BROOK WILLETT BROOK	WILLETT POND LOWER WILLETT POND UPPER	590	LOW
EAST PROVIDENCE		KEACH POND	554	LOW
	KEACH BROOK			
EXETER	BEAVER RIVER	JAMES POND	231	LOW
EXETER	BREAKHEART BROOK	BREAKHEART POND	214	LOW

TOWN	RIVER	DAM NAME	STATE ID	HAZARD
EXETER	BREAKHEART BROOK	FROSTY HOLLOW POND	469	LOW
EXETER	CHIPUXET RIVER	SLOCUM RESERVOIR	239	LOW
EXETER	CHIPUXET RIVER	YORKER MILL POND	240	LOW
EXETER	FISHERSVILLE BROOK	GRINNELL LOWER POND	242	LOW
EXETER	FISHERSVILLE BROOK	GRINNELL UPPER POND - VERIFY	241	LOW
EXETER	LOCKE BROOK	GRINNEL'S SAWMILL POND	400	LOW
EXETER	LOCKE BROOK	METCALF WILDLIFE MARSH	527	LOW
EXETER	LOCKE BROOK	SHERMAN SHINGLE MILL POND	244	LOW
EXETER	PARRISS BROOK	PRATT POND	205	LOW
EXETER	QUEEN RIVER	EDWARD'S POND	238	LOW
EXETER	QUEEN RIVER - TR	WARWICK SPORTSMEN'S ASSOC. POND	448	LOW
EXETER	ROARING BROOK	AUSTIN FARM POND	218	LOW
EXETER	ROARING BROOK	AUSTIN UPPER POND	382	LOW
EXETER	ROARING BROOK	BARBERVILLE MILL POND	220	LOW
EXETER	ROARING BROOK	BOONE LAKE	219	LOW
EXETER	SODOM BROOK	DOLLY POND	243	LOW
EXETER	SODOM BROOK	HALLVILLE POND	571	LOW
EXETER	WOODY HILL BROOK	DEEP POND VERIFY	209	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 - TR	HOPKINS AXE FACTORY POND	357	LOW
FOSTER	HEMLOCK BROOK	GORHAM FARM POND	507	LOW
FOSTER	HEMLOCK BROOK	SPEAR POND	349	LOW
FOSTER	MOOSUP RIVER - TR	GORHAM, N. FARM POND	526	LOW
FOSTER	MOOSUP RIVER - TR	HARRINGTON FARM POND	489	LOW
FOSTER	MOOSUP RIVER - TR	MANTON SPORTSMEN'S CLUB POND	453	LOW
FOSTER	MOOSUP RIVER - TR	PORTER POND	564	LOW
FOSTER	PAINE BROOK	HUTCHINSON POND	348	LOW
FOSTER	PAINE BROOK - TR	SPENCER FARM POND #1	502	LOW
FOSTER	PONAGANSET RIVER	HOPKINS MILL POND	180	LOW
FOSTER	PONAGANSET RIVER - TR	SPENCER FARM POND #2	518	LOW
FOSTER	QUADUCK BROOK - TR	KNOWLES FARM POND	459	LOW
FOSTER	SHIPPEE BROOK	YOUNG'S POND	347	LOW
FOSTER	TURKEY MEADOW BROOK	HEBERT FARM POND	522	LOW
FOSTER	WEST MEADOW BROOK - TR	BASSETT FARM POND	478	LOW
FOSTER	WILBUR HOLLOW BROOK - TR	HAWKINS FARM POND	516	LOW
GLOCESTER	BRANDY BROOK	BURLINGAME RESERVOIR LOWER	017	LOW
GLOCESTER	BRANDY BROOK	BURLINGAME RESERVOIR UPPER	018	SIGNIFICANT
GLOCESTER	BRANDY BROOK	SWEET'S MILL POND	019	LOW
GLOCESTER	CADY BROOK	DURFEE HILL WILDLIFE MARSH #2	499	LOW
GLOCESTER	CHEPACHET RIVER	CHERRY VALLEY POND	021	LOW
GLOCESTER	CHEPACHET RIVER	KEECH POND	022	LOW
GLOCESTER	CHEPACHET RIVER	MOWRY POND	025	LOW
GLOCESTER	CHEPACHET RIVER	SMITH + SAYLES RESERVOIR	023	LOW

TOWN	RIVER	DAM NAME	STATE ID	HAZARD
GLOCESTER	CHEPACHET RIVER	STEERE'S POND LOWER	033	LOW
GLOCESTER	CHEPACHET RIVER	VALENTINE MILL POND	026	LOW
GLOCESTER	CHEPACHET RIVER - TR	WRIGHT, T. FARM POND	587	LOW
GLOCESTER	MARY BROWN BROOK	BOWDISH RESERVOIR	566	LOW
GLOCESTER	MARY BROWN BROOK	CLARKVILLE POND	556	SIGNIFICANT
GLOCESTER	MARY BROWN BROOK	HAWKINS POND	555	LOW
GLOCESTER	MARY BROWN BROOK	LAKE WASHINGTON	401	LOW
GLOCESTER	MARY BROWN BROOK	WILBUR POND	572	LOW
GLOCESTER	MOSQUITOHAWK BROOK	CAMP ALDERSGATE POND	586	LOW
GLOCESTER	MOSQUITOHAWK BROOK - TR	LAKE ALDERSGATE	514	LOW
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 - TR	PECKHAM POND #5	387	LOW
GLOCESTER	PEEPTOAD BROOK	COOMER LAKE	354	LOW
GLOCESTER	PEEPTOAD BROOK	SANDY BROOK POND #1	352	LOW
GLOCESTER	PEEPTOAD BROOK	SANDY BROOK POND #2	353	LOW
GLOCESTER	PONAGANSET RIVER	PONAGANSET RESERVOIR	165	SIGNIFICANT
GLOCESTER	SAUNDERS BROOK - TR	O'REILLY POND	398	LOW
GLOCESTER	SHADY OAK BROOK	FACTORY MUTUAL RESEARCH CTR LOWER POND	392	LOW
GLOCESTER	SHADY OAK BROOK	FACTORY MUTUAL RESEARCH CTR UPPER POND	392	LOW
GLOCESTER	SPRING GROVE BROOK	DAVID KING FARM POND	594	LOW
GLOCESTER	SPRING GROVE BROOK	MOWER POND	029	LOW
GLOCESTER	SPRING GROVE BROOK	OLD MILL POND	031	LOW
GLOCESTER	SPRING GROVE BROOK	SNAKESKIN POND	032	LOW
GLOCESTER	SPRING GROVE BROOK - TR	DAVIS FARM POND	434	LOW
GLOCESTER	SPRING GROVE BROOK - TR	NEW POND	397	LOW
GLOCESTER	STINGO BROOK - TR	SHINGLE MILL POND UPPER	024	LOW
GLOCESTER	SUCKER BROOK	SPRING GROVE POND	030	LOW
GLOCESTER	SUCKER BROOK	STEERE'S SAWMILL POND	028	LOW
GLOCESTER	SUCKER BROOK	SUCKER BROOK BRIDGE POND	381	LOW
GLOCESTER	TARKILN BROOK - TR	CLEMENCE FARM POND	538	LOW
GLOCESTER	TARKILN BROOK - TR	THOMPSON POND	414	LOW
GLOCESTER	WINDSOR BROOK	MANN POND	442	LOW
HOPKINTON	ASHAWAY RIVER	ASHAWAY LINE POND	266	LOW
HOPKINTON	ASHAWAY RIVER	ASHAWAY MILL POND	265	LOW
HOPKINTON	ASHAWAY RIVER	BETHEL POND	264	LOW
HOPKINTON	ASHAWAY RIVER - TR	COTTRELL FARM POND	430	LOW
HOPKINTON	ASHAWAY RIVER - TR	MAPLE LAWN FARM POND	472	LOW
HOPKINTON	BLUE POND BROOK	ASHVILLE POND	227	LOW
HOPKINTON	BLUE POND BROOK	BLUE POND	229	LOW
HOPKINTON	BLUE POND BROOK	LONG POND	287	LOW
HOPKINTON	BLUE POND BROOK	LOWER MILL POND	228	LOW
HOPKINTON	BLUE POND BROOK	UNION POND	288	LOW

TOWN	RIVER	DAM NAME	STATE ID	HAZARD
HOPKINTON	BLUE POND BROOK - TR	SILLMAN WILDLIFE MARSH	530	LOW
HOPKINTON	BRUSHY BROOK	LOCUSTVILLE POND	262	SIGNIFICANT
HOPKINTON	BRUSHY BROOK - TR	GRASSY POND	289	LOW
HOPKINTON	BRUSHY BROOK - TR	LANGWORTHY POND	285	LOW
HOPKINTON	CANONCHET BROOK	LINEWALK POND	275	LOW
HOPKINTON	CANONCHET BROOK - TR	HOXIE FARM POND	440	LOW
HOPKINTON	DAWLEY BROOK	SKUNK HILL MARSH #1	598	LOW
HOPKINTON	GLADE BROOK - TR	ASHAWAY SPORTSMAN'S CLUB MARSH	560	LOW
HOPKINTON	GLADE BROOK - TR	LABRECQUE FARM POND	508	LOW
HOPKINTON	KNAPP BROOK	KNAPP POND	276	LOW
HOPKINTON	MOSCOW BROOK	CENTERVILLE POND	223	LOW
HOPKINTON	MOSCOW BROOK	MOSCOW POND	222	LOW
HOPKINTON	MOSCOW BROOK	PINEDALE MILL POND	286	LOW
HOPKINTON	MOSCOW BROOK	WINCHECK POND	225	LOW
HOPKINTON	PARMENTER BROOK	SMITH'S ICE POND	272	LOW
HOPKINTON	PAWCATUCK RIVER	POTTER HILL	254	LOW
HOPKINTON	ROARING BROOK	BROWNING MILL POND	221	LOW
HOPKINTON	TOMAQUAG BROOK - TR	HARRIS POND	274	LOW
HOPKINTON	TOMAQUAG BROOK - TR	JAMES FARM POND	494	LOW
HOPKINTON	TOMAQUAG BROOK - TR	LEWIS, DONALD WILDLIFE MARSH	533	LOW
HOPKINTON	WINCHECK BROOK	ROCKVILLE POND	224	LOW
HOPKINTON	WINCHECK BROOK	YAWGOOG POND	226	LOW
HOPKINTON	WOOD RIVER	BARBERVILLE POND	215	LOW
HOPKINTON	WOOD RIVER	HOPE VALLEY MILL POND	245	LOW
HOPKINTON	WOOD RIVER	WOODVILLE POND	246	LOW
HOPKINTON	WOOD RIVER	WYOMING POND LOWER	217	LOW
HOPKINTON	WOOD RIVER	WYOMING UPPER	216	SIGNIFICANT
JAMESTOWN	JAMESTOWN BROOK	JAMESTOWN LOWER RESERVOIR	575	LOW
JAMESTOWN	JAMESTOWN BROOK	JAMESTOWN RESERVOIR	574	LOW
JOHNSTON	ASSAPUMPSET BROOK	BELKNAP POND	127	LOW
JOHNSTON	ASSAPUMPSET BROOK	CAESARVILLE POND	323	LOW
JOHNSTON	CEDAR SWAMP BROOK	SIMMONS LOWER RESERVOIR	171	LOW
JOHNSTON	CEDAR SWAMP BROOK	SIMMONS UPPER RESERVOIR	170	LOW
JOHNSTON	CITY (PROVIDENCE) PIPELINE	NAUTACONKANUT DISTRIBUTION RES.	321	LOW
JOHNSTON	DRY BROOK	ALMY RESERVOIR	169	SIGNIFICANT
JOHNSTON	DRY BROOK	HUGHESDALE POND LOWER DAM	312	LOW
JOHNSTON	DRY BROOK	HUGHESDALE POND UPPER	313	LOW
JOHNSTON	DRY BROOK	OAK SWAMP RESERVOIR	168	LOW
JOHNSTON	POCASSET RIVER	BROWN SAWMILL POND	311	LOW
JOHNSTON	POCASSET RIVER	MEMORIAL PARK POND	422	LOW
JOHNSTON	POCASSET RIVER	POCASSET POND	310	LOW
JOHNSTON	POCASSET RIVER - TR	COLWELL POND	309	LOW
JOHNSTON	POCASSET RIVER - TR	DEXTER FARM POND	504	LOW
JOHNSTON	POCASSET RIVER - TR	SAMPSON-ALMY POND	307	LOW
JOHNSTON	REAPER BROOK	STAMP FARM POND	523	LOW
JOHNSTON	SIMMONS BROOK	PIERCE POND LOWER	315	LOW

TOWN	RIVER	DAM NAME	STATE ID	HAZARD
JOHNSTON	WOONASQUATUCKET RIVER	ALLENDALE POND	133	LOW
LINCOLN	BLACKSTONE RIVER	ALBION	060	SIGNIFICANT
LINCOLN	HANDY BROOK	HANDY POND LOWER	390	LOW
LINCOLN	HANDY BROOK	HANDY POND UPPER	391	LOW
LINCOLN	MOSHASSUCK RIVER	BARNEY POND	101	LOW
LINCOLN	MOSHASSUCK RIVER	BLEACHERY POND	104	LOW
LINCOLN	MOSHASSUCK RIVER	BUTTERFLY POND	097	LOW
LINCOLN	MOSHASSUCK RIVER	LIMEROCK RESERVOIR	295	LOW
LINCOLN	MOSHASSUCK RIVER	MOFFETT POND	099	LOW
LINCOLN	MOSHASSUCK RIVER	PEACE POND	098	LOW
LINCOLN	MOSHASSUCK RIVER - TR	BRIDLEWOOD POND	408	LOW
LINCOLN	MOSHASSUCK RIVER - TR	GOLDFISH POND	100	LOW
LINCOLN	MUSSEY BROOK	MEADER POND	086	LOW
LINCOLN	MUSSEY BROOK	MEMORIAL PARK	465	LOW
LINCOLN	THREADMILL BROOK	OLNEY POND	102	HIGH
LINCOLN	THREADMILL BROOK - TR	STUMP HILL RESERVOIR- VERIFY	420	LOW
LITTLE COMPTON	COLD BROOK	SIMMONS POND	474	LOW
LITTLE COMPTON	DUNDERY BROOK - TR	RICHMOND FARM POND	445	LOW
LITTLE COMPTON	PACHET BROOK	WATSON, HAROLD E, RESERVOIR	485	SIGNIFICANT
LITTLE COMPTON	UNNAMED STREAM	SHERER POND	483	LOW
MIDDLETOWN	BAILEY BROOK	EASTON POND NORTH	584	LOW
MIDDLETOWN	MAIDFORD BROOK	GARDINER POND	583	LOW
MIDDLETOWN	PARADISE BROOK	NELSON POND	582	LOW
MIDDLETOWN	UNNAMED STREAM	WANUMETONOMY POND	475	LOW
NARRAGANSETT	BONNET SHORES BROOK	WESQUAGE POND	419	LOW
NARRAGANSETT	CROOKED BROOK	CROOKED BROOK POND	509	LOW
NARRAGANSETT	DEAD MAN BROOK	MAINELLI FARM POND	545	LOW
NEW SHOREHAM	MILL TAIL BROOK	BLOCK ISLAND ROD + GUN CLUB POND	424	LOW
NEW SHOREHAM	UNNAMED STREAM	HART'S POND	483	LOW
NEWPORT				LOW
	BAILEY BROOK	EASTON POND SOUTH	585	
NORTH KINGSTOWN	ANNAQUATUCKET RIVER	BELLEVILLE POND	553	SIGNIFICANT
NORTH KINGSTOWN	ANNAQUATUCKET RIVER	HAMILTON RESERVOIR DAM	550	LOW
NORTH KINGSTOWN	DUCK COVE BROOK-TR	MILL POND	536	LOW
NORTH KINGSTOWN	MATTATUXET RIVER	CARR POND	513	LOW
NORTH KINGSTOWN	MATTATUXET RIVER	SILVER SPRING LAKE	444	LOW
NORTH KINGSTOWN	MATTATUXET RIVER - TR	BALD HILL NURSERY POND	497	LOW
NORTH KINGSTOWN	PETTAQUAMSCUTT RIVER - TR	MAYO FARM POND	439	LOW
NORTH KINGSTOWN	POTOWOMUT RIVER	OLD FORGE MILL POND	296	LOW
NORTH KINGSTOWN	POTOWOMUT RIVER	POTOWOMUT POND	551	LOW
NORTH KINGSTOWN	SAND HILL BROOK	DAVISVILLE MILL POND	569	LOW
NORTH KINGSTOWN	SAND HILL BROOK	TAYLOR POND	552	LOW
NORTH KINGSTOWN	WANNACHECOMECUT BROOK	WERTZ + VIALL POND	471	LOW
NORTH PROVIDENCE	SHIPPEE BROOK	SHIPPEE POND	095	LOW
NORTH PROVIDENCE	WEST RIVER	GENEVA SPORTSMEN'S CLUB POND	085	LOW
NORTH PROVIDENCE	WEST RIVER	WENSCOTT RESERVOIR	084	SIGNIFICANT
NORTH PROVIDENCE	WOONASQUATUCKET RIVER	LYMANSVILLE	134	LOW

TOWN	RIVER	DAM NAME	STATE ID	HAZARD
NORTH PROVIDENCE/JOHNSTON	WOONASQUATUCKET RIVER	GREYSTONE	131	SIGNIFICANT
NORTH SMITHFIELD	BRANCH RIVER	FORESTDALE POND	048	SIGNIFICANT
NORTH SMITHFIELD	BRANCH RIVER	NASONVILLE POND	041	LOW
NORTH SMITHFIELD	BRANCH RIVER	SLATERSVILLE RESERVOIR LOWER	047	LOW
NORTH SMITHFIELD	BRANCH RIVER	SLATERSVILLE RESERVOIR MIDDLE	046	SIGNIFICANT
NORTH SMITHFIELD	BRANCH RIVER	SLATERSVILLE RESERVOIR UPPER	043	SIGNIFICANT
NORTH SMITHFIELD	CHERRY BROOK	TODD'S POND	067	LOW
NORTH SMITHFIELD	CROOKFALL BROOK	WOONSOCKET RESERVOIR #1	070	SIGNIFICANT
NORTH SMITHFIELD	CROOKFALL BROOK	WOONSOCKET RESERVOIR #3	068	HIGH
NORTH SMITHFIELD	DAWLEY BROOK	PRATT POND	055	LOW
NORTH SMITHFIELD	RANKIN BROOK	LAKE BEL AIR	054	LOW
NORTH SMITHFIELD	RANKIN BROOK	WINSOR FARM POND	491	LOW
NORTH SMITHFIELD	TARKILN BROOK	NICHOLS POND	051	LOW
NORTH SMITHFIELD	TARKILN BROOK	TARKILN MILL POND	049	LOW
North Smithfield	TARKILN BROOK	TARKILN POND	050	LOW
NORTH SMITHFIELD	TROUT BROOK	FORT FARM POND #1	539	LOW
NORTH SMITHFIELD	TROUT BROOK	O'HARA POND	053	LOW
NORTH SMITHFIELD	UNNAMED STREAM	CHESTER ST. POND	599	LOW
NORTH SMITHFIELD	WOONASQUATUCKET RIVER	CESARIO POND	418	LOW
NORTH SMITHFIELD	WOONASQUATUCKET RIVER	GARDNER FARM POND	460	LOW
NORTH SMITHFIELD	WOONASQUATUCKET RIVER	MINGOLA POND	417	LOW
NORTH SMITHFIELD	WOONASQUATUCKET RIVER	PRIMROSE POND LOWER	107	LOW
NORTH SMITHFIELD	WOONASQUATUCKET RIVER - TR	FORT FARM POND #2	540	LOW
PAWTUCKET	BLACKSTONE RIVER	PAWTUCKET LOWER	066	LOW
PAWTUCKET	BLACKSTONE RIVER	PAWTUCKET LOWER PAWTUCKET UPPER	065	SIGNIFICANT
PAWTUCKET	TEN MILE RIVER	TEN MILE RESERVATION	294	LOW
PORTSMOUTH	BARKER BROOK	PORTSMOUTH ABBEY POND	546	LOW
PORTSMOUTH	LAWTON VALLEY BROOK	LAWTON VALLEY RESERVOIR	395	SIGNIFICANT
PORTSMOUTH	LAWTON VALLEY BROOK	SISSON POND	580	LOW
PORTSMOUTH				
	LAWTON VALLEY BROOK	ST MARYS POND	581	LOW
PORTSMOUTH	UNNAMED STREAM	HIRSCH FARM POND	438	LOW
PROVIDENCE	MASHAPAUG BROOK	CUNLIFF POND	300	LOW
PROVIDENCE	MASHAPAUG BROOK	MASHAPAUG POND	174	LOW
PROVIDENCE	WEST RIVER	CANADA LOWER POND	094	LOW
PROVIDENCE	WEST RIVER	GENEVA POND	089	LOW
PROVIDENCE	WEST RIVER	WANSKUCK POND	091	LOW
PROVIDENCE	WEST RIVER	WHIPPLE POND	090	LOW
PROVIDENCE	WEST RIVER-TR	CANADA UPPER POND	093	SIGNIFICANT
PROVIDENCE	WOONASQUATUCKET RIVER	ATLANTIC MILLS POND	138	LOW
PROVIDENCE	WOONASQUATUCKET RIVER	MANTON MILL POND	135	LOW
PROVIDENCE	WOONASQUATUCKET RIVER	PARAGON POND	139	LOW
PROVIDENCE	WOONASQUATUCKET RIVER	RISING SUN POND	140	LOW
RICHMOND	BEAVER RIVER	DECAPPETT POND	230	LOW
RICHMOND	BEAVER RIVER	TUG HOLLOW POND	232	LOW
RICHMOND	DIAMOND BROOK	CAROLINA TROUT POND	476	LOW
RICHMOND	DIAMOND BROOK	HABEREK FARM POND	458	LOW

TOWN	RIVER	DAM NAME	STATE ID	HAZARD
RICHMOND	MEADOW BROOK	WOOD RIVER JUNCTION	273	LOW
RICHMOND	PAWCATUCK RIVER	HORSESHOE FALLS	249	LOW
RICHMOND	PAWCATUCK RIVER	KENYON MILL POND	248	LOW
RICHMOND	PAWCATUCK RIVER	SHANNOCK MILL POND	250	LOW
RICHMOND	WHITE BROOK	DUCK POND	466	LOW
RICHMOND	WHITE BROOK	LILLIBRIDGE POND	259	LOW
RICHMOND	WHITE BROOK	TANNER POND	280	LOW
RICHMOND	WHITE BROOK	WHITE'S POND	261	LOW
RICHMOND	WHITE BROOK - TR	WELLS POND	260	LOW
RICHMOND	WOOD RIVER	ALTON POND	247	LOW
SCITUATE	BRANDY BROOK	DUCK POND	363	LOW
SCITUATE	BRANDY BROOK	MATHEWSON POND	364	LOW
SCITUATE	BRANDY BROOK	PINE SWAMP RESERVOIR #1	361	LOW
SCITUATE	BURLINGAME BROOK	BURLINGAME POND	567	LOW
SCITUATE	COLVIN BROOK - TR	KEEBLER FARM POND	542	LOW
SCITUATE	DOLLY COLE BROOK	BRUSH MEADOW POND	355	LOW
SCITUATE	KING BROOK	KING POND	367	LOW
SCITUATE	MOSWANSICUT BROOK	KIMBALL RESERVOIR	346	LOW
SCITUATE	MOSWANSICUT BROOK	MOSWANSICUT POND	162	LOW
SCITUATE	PAWTUXET RIVER - NORTH BRANCH	GAINER MEMORIAL	161	HIGH
SCITUATE	PAWTUXET RIVER - NORTH BRANCH	HOPE	160	SIGNIFICANT
SCITUATE	PAWTUXET RIVER - NORTH BRANCH	HORSESHOE	360	LOW
SCITUATE	PEEPTOAD BROOK	PEEPTOAD POND	351	LOW
SCITUATE	PONAGANSET RIVER	BARDEN RESERVOIR	164	SIGNIFICANT
SCITUATE	UNNAMED STREAM	PINE SWAMP RESERVOIR #2 (AUX TO #1)	362	LOW
SCITUATE	WESTCONNAUG BROOK	JORDAN POND	345	LOW
SCITUATE	WESTCONNAUG BROOK	PEABODY RESERVOIR LOWER	344	LOW
SCITUATE	WESTCONNAUG BROOK	WESTCONNAUG RESERVOIR	163	HIGH
SCITUATE	WILBUR HOLLOW BROOK	ABNER'S POND	332	LOW
SCITUATE	WILBUR HOLLOW BROOK	BURTON POND	329	LOW
SCITUATE	WILBUR HOLLOW BROOK	POTTER POND	331	LOW
SCITUATE	WILBUR HOLLOW BROOK	POTTERVILLE POND	330	LOW
SCITUATE	WILBUR HOLLOW BROOK - TR	PECK FARM POND	511	LOW
SMITHFIELD	HARRIS BROOK	HARRIS POND	142	LOW
SMITHFIELD	HAWKINS BROOK	SEBILLE POND	119	LOW
SMITHFIELD	REAPER BROOK	GRANITE MILL POND	122	LOW
SMITHFIELD	REAPER BROOK	HAWKINS POND	123	LOW
SMITHFIELD	REAPER BROOK	MOUNTAINDALE RESERVOIR	125	LOW
SMITHFIELD	REAPER BROOK	REAPER POND	124	LOW
SMITHFIELD	SLACK RESERVOIR BROOK	HOPKINS POND	116	LOW
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	WATERMAN LAKE	111	SIGNIFICANT
SMITHFIELD	STILLWATER RIVER - TR	ADLER'S FARM POND #1	520	LOW

TOWN	RIVER	DAM NAME	STATE ID	HAZARD
SMITHFIELD	STILLWATER RIVER - TR	CONNETTI FARM POND	435	LOW
SMITHFIELD	STILLWATER RIVER - TR	LOCKWOOD FARM POND	456	LOW
SMITHFIELD	STILLWATER RIVER - TR	SLACK RESERVOIR	115	SIGNIFICANT
SMITHFIELD	STILLWATER RIVER - TR	SPRAGUE LOWER RESERVOIR	121	LOW
SMITHFIELD	STILLWATER RIVER - TR	SPRAGUE UPPER RESERVOIR	120	HIGH
SMITHFIELD	WEST RIVER	GOULD POND	096	LOW
SMITHFIELD	WOONASQUATUCKET RIVER	CAPRON POND	110	LOW
SMITHFIELD	WOONASQUATUCKET RIVER	ESMOND MILL LOWER POND	130	LOW
SMITHFIELD	WOONASQUATUCKET RIVER	ESMOND MILL MIDDLE POND	129	LOW
SMITHFIELD	WOONASQUATUCKET RIVER	ESMOND MILL UPPER POND	128	LOW
SMITHFIELD	WOONASQUATUCKET RIVER	GEORGIAVILLE POND	126	HIGH
SMITHFIELD	WOONASQUATUCKET RIVER	STILLWATER POND	109	SIGNIFICANT
SMITHFIELD	WOONASQUATUCKET RIVER	STILLWATER RESERVOIR	108	HIGH
SMITHFIELD	WOONASQUATUCKET RIVER - TR	COMSTOCK FARM POND	428	LOW
SMITHFIELD	WOONASQUATUCKET RIVER - TR	CONNER FARM POND	451	LOW
SOUTH KINGSTOWN	CHICKASHEEN BROOK - TR	BARBER'S POND	257	LOW
SOUTH KINGSTOWN	CHICKSHEEN BROOK	YAWGOO POND	290	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	PAWCATUCK RIVER	GREAT SWAMP GOOSE MARSH	531	LOW
SOUTH KINGSTOWN	ROCKY BROOK	ASA POND	549	LOW
SOUTH KINGSTOWN	ROCKY BROOK	HEFLER FARM POND	525	LOW
SOUTH KINGSTOWN	ROCKY BROOK	PEACEDALE RESERVOIR	578	LOW
SOUTH KINGSTOWN	ROCKY BROOK	ROCKY BROOK RESERVOIR	579	LOW
SOUTH KINGSTOWN	ROCKY BROOK	WILD LIFE MARSH	521	LOW
SOUTH KINGSTOWN	SAUGATUCKET RIVER	INDIAN LAKE	537	LOW
SOUTH KINGSTOWN	SAUGATUCKET RIVER	PEACE DALE POND	426	SIGNIFICANT
SOUTH KINGSTOWN	SAUGATUCKET RIVER	WAKEFIELD POND	425	LOW
SOUTH KINGSTOWN	UNNAMED STREAM	KENYON FARM POND	449	LOW
SOUTH KINGSTOWN	USQUEPAUG RIVER	CONGDON FARM POND	447	LOW
SOUTH KINGSTOWN	USQUEPAUG RIVER	GLEN ROCK RESERVOIR	236	LOW
SOUTH KINGSTOWN	WHITE HORN BROOK	BISCUIT CITY POND	278	LOW
THOMPSON, CT.	BLACKMORE BROOK	WAKEFIELD POND	481	LOW
TIVERTON	ADAMSVILLE BROOK	MILL POND	467	LOW
TIVERTON	BORDEN BROOK	NONQUIT POND	396	LOW
WARREN	KICKAMUIT RIVER	WARREN RESERVOIR LOWER	479	LOW
WARREN	KICKAMUIT RIVER	WARREN RESERVOIR UPPER	480	LOW
WARREN	KICKAMUIT RIVER - TR	MANCHESTER POND	443	LOW
WARWICK	APPONAUG BROOK	GORTON POND	559	LOW
WARWICK	HARDIG BROOK - TR	CAMP WARWICK POND	462	LOW
WARWICK	HARDIG BROOK - TR	KEITH FARM POND	450	LOW
WARWICK	HARDIG BROOK - TR	VALLEY COUNTRY CLUB POND	431	LOW
WARWICK	MASKERCHUGG RIVER	FEIRING FARM POND	544	LOW
WARWICK	PAWTUXET RIVER	FRUIT OF THE LOOM	144	SIGNIFICANT
WARWICK	PAWTUXET RIVER	PAWTUXET RESERVOIR LOWER	143	LOW

TOWN	RIVER	DAM NAME	STATE ID	HAZARD
WARWICK	PAWTUXET RIVER - TR	CRANBERRY BOG	548	LOW
WEST GREENWICH	ACID FACTORY BK	EISENHOWER LAKE	207	LOW
WEST GREENWICH	ACID FACTORY BROOK	KNOX FARM POND	212	LOW
WEST GREENWICH	ACID FACTORY BROOK - TR	LEYDEN WILDLIFE POND	597	LOW
WEST GREENWICH	BREAKHEART BROOK	KASELLA FARM POND	468	LOW
WEST GREENWICH	CARR RIVER	CAPWELL MILL POND	281	LOW
WEST GREENWICH	CARR RIVER	CARR POND	184	LOW
WEST GREENWICH	CARR RIVER	TARBOX POND	183	LOW
WEST GREENWICH	CONEY BROOK	TILLINGHAST POND	201	LOW
WEST GREENWICH	CONEY BROOK	WICKABOXET POND	202	LOW
WEST GREENWICH	CONGDON RIVER	RATHBON POND	181	LOW
WEST GREENWICH	CONGDON RIVER	MILLBROOK POND	188	LOW
WEST GREENWICH	CONGDON RIVER	MONEY SWAMP POND	182	LOW
WEST GREENWICH	FALLS RIVER	HAZARD POND	200	LOW
WEST GREENWICH	KELLEY BROOK	HUDSON POND	203	LOW
WEST GREENWICH	KELLEY BROOK	TANNERS MILL POND	204	LOW
WEST GREENWICH	MISHNOCK RIVER	MISHNOCK POND	179	LOW
WEST GREENWICH	NOOSENECK RIVER	BRADLEY POND	369	LOW
WEST GREENWICH	NOOSENECK RIVER	R.I. FISH & GAME PROT. ASSOC.	519	LOW
WEST GREENWICH	NOOSENECK RIVER	YARD POND	189	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	WOOD RIVER	OLD MILL POND #1	210	LOW
WEST WARWICK	BLACKROCK BROOK	BLACK ROCK RESERVOIR	185	LOW
WEST WARWICK	HARDIG BROOK	BOUCHAR FARM POND	455	LOW
WEST WARWICK	MESHANTICUT BROOK	DI MARTINO FARM POND	535	LOW
WEST WARWICK	PAWTUXET RIVER	CENTERVILLE POND	149	SIGNIFICANT
WEST WARWICK	PAWTUXET RIVER	NATICK POND	145	HIGH
WEST WARWICK	PAWTUXET RIVER - NORTH BRANCH	ARKWRIGHT POND	158	SIGNIFICANT
WEST WARWICK	PAWTUXET RIVER - NORTH BRANCH	CLYDE POND	154	LOW
WEST WARWICK	PAWTUXET RIVER - NORTH BRANCH	HARRIS POND	157	SIGNIFICANT
WEST WARWICK	PAWTUXET RIVER - NORTH BRANCH	LOMBARDI FARM POND	473	LOW
WEST WARWICK	PAWTUXET RIVER - NORTH BRANCH	PHENIX MILL POND	156	LOW
WEST WARWICK	PAWTUXET RIVER - NORTH BRANCH	RIVERPOINT MILL POND DAM	155	LOW
WEST WARWICK	PAWTUXET RIVER - SOUTH BRANCH	ARCTIC	148	HIGH
WEST WARWICK	PAWTUXET RIVER - SOUTH BRANCH	CROMPTON LOWER	150	LOW
WEST WARWICK	PAWTUXET RIVER - SOUTH BRANCH	RIVERPOINT POND LOWER	146	LOW
WEST WARWICK	PAWTUXET RIVER - SOUTH BRANCH	RIVERPOINT POND UPPER	147	LOW
WESTERLY	PAWCATUCK RIVER	BRADFORD POND	253	LOW
WESTERLY	PAWCATUCK RIVER	WHITE ROCK	255	LOW
WESTERLY	PERRY HEALY BROOK	WOODY HILL RESERVOIR	454	LOW
WESTERLY	UNNAMED	MISQUAMICUT COUNTRY CLUB POND	547	LOW
WOONSOCKET	BLACKSTONE RIVER	WOONSOCKET FALLS	056	SIGNIFICANT
WOONSOCKET	IRONMINE BROOK	CASS PARK POND	388	LOW
WOONSOCKET	IRONMINE BROOK	SYLVESTER POND	389	LOW

TOWN	RIVER	DAM NAME	STATE ID	HAZARD
WOONSOCKET	MILL RIVER	HARRIS POND DAM	073	HIGH
WOONSOCKET	MILL RIVER	SOCIAL PARK POND LOWER	486	LOW
WOONSOCKET	PETERS RIVER	JENCKESVILLE POND LOWER	071	LOW
WOONSOCKET	PETERS RIVER	JENKESVILLE POND UPPER	298	LOW
	BLACKSTONE RIVER	PRATT	062	SIGNIFICANT
		BOWDISH LOWER	566 B	
		MOWRY MEADOW	600	
		AMERICAN SCREW	106	