

**Contents of the Archive Boxes**  
**Perkins Pond Protective Association**

***Box 1***

***“Mostly Water Quality Testing”***

# **Introduction**

This is an inventory of Perkins Pond Protective Association papers. The inventory took place in February 2020. The primary purpose is to identify what is and is not there. That information may be applied in various ways such as:

- For discussion and decisions about where and how these boxes should be stored..
- To provide a base from which to decide what items should be preserved and in what form
- To let people know what material exists so it can be used for reference or other purposes if desired.
- To consider what current materials should be preserved for future reference.

There are two boxes and two corresponding listings:

Box 1: Papers and bound books mostly concerning water quality and testing

Box 2: Papers mostly concerning PPPA meetings and the sewer project..

I inventoried the materials as they are. I did not make any judgements about what to keep or how they should be organized. My intent was to provide a basis that someone could use to make such decisions if so desired in a future phase. For that reason, documents are not necessarily organized in an optimal way.

## **About the Contents**

Most of the items date from the 1980s to present. I believe the PPPA existed earlier than that but there is little documentation of it.

A fair amount of the material is of historical interest, or will be as time goes by. But some material consists of duplicates or is published material from NHDES or other local organizations. Whether to archive such material will be a judgement call.

Each hanging file folder has been given a unique identification number. A hanging folder may contain one or more tabbed "manila" folders. These manila folders do not have id numbers. A hanging folder may contain just one or it may have several manilla folders, or no folder at all. Box 1 has id numbers from 1 up to 49. Box 2 id numbers start at 50.

In this listing I have added brief descriptions or notes listing topics covered in a meeting or a document. Sometimes there may be confusion whether a note refers to a document or to a topic covered in a meeting. In case of confusion, it's best to take a look at what actually is in a folder.

## **Note About PPPA Meeting Reports**

For each PPPA meeting from 2000 to 2018, Gary Szalucka created a “President’s Notes” document to guide his management of the meeting. These notes are very informative. For almost all meetings, those Notes and a Attendance/Sign-in sheet have been preserved, I did not list all these but it can be assumed they exist for meetings from 2000 to 2018. Recurring topics such as introductions, weed watching or planning the water carnival are not specifically noted unless there is a significant aspect.

The abbreviations NH DES VLAP are used throughout. This stands for New Hampshire Dept of Environmental Services Volunteer Lake Assessment Program

## **Potential Next Steps**

For any significant decisions, I suggest that a committee and a process be defined before taking any irreversible steps. It would be good to define a strategy for ongoing document preservation and organization. Some questions include:

- The role of scanning and computer documents. In the preservation.
- How to preserve and keep track of media other than text, such as photos and video
- What documents should be easily available, eg on the web, vs what ones would remain in the archives only
- What documents and media currently being generated should be preserved for the future – in what form and what process

Anne VanTine, March 2020

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# 1

## **Pond and Watershed Diagnostic Study**

*This is a large bound book. Clear plastic cover, blue on yellow.*

*Final Report 2009*

See contents and intro below.

In the back of this book is a very nice map of the Perkins Pond watershed.

# **Perkins Pond and Watershed Diagnostic Study**

Final Report  
2009

New Hampshire Department of Environmental Services  
Water Division, Watershed Management Bureau, Biology Section  
29 Hazen Drive  
Concord, NH 03301  
(603)271-2963  
[www.des.state.nh.us](http://www.des.state.nh.us)

Andrew Chapman, Clean Lakes Program Coordinator  
Jody Connor, Limnology Center Director  
Amy Smagula, Invasive Aquatic Plant Program Coordinator  
Paul Currier, Watershed Management Bureau Administrator  
Principal Authors

Thomas S. Burack  
Commissioner

Michael Walls  
Assistant Commissioner

Harry T. Stewart  
Division Director

Robert H. Estabrook  
Chief Aquatic Biologist





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# 2

## **DES Perkins Pond Study 2003-2005**

*Hard blue loose-leaf notebook with rings. Has tab on edge.*

Grant to study the need for sewers.

The tabs are:

- Grant Application
- Scope of Work
- Summer 2004
- Letters
- Community Testing

In the cover are:

- Underwood Engineers, Inc Bid
- Pre-Application for sewer project 2009
- DES letter granting Perkins Pond the opportunity to participate in environmental study of the lake and watershed. Aug 27, 2004
- Slide Presentation promoting the need and benefit of Sewers by Robin Saunders

## 1. Project Title

Lake and Watershed Diagnostic Feasibility Study of Perkins Pond, Sunapee

## 2. Applicant Information

Primary contact person:	Amy P. Smagula	
Organization:	NH DES	
Street address:	29 Hazen Drive, PO Box 95	
City, State, ZIP:	Concord, NH 03302-0095	
Day phone: (603)271-2248	Fax: (603)271-7894	Email: <a href="mailto:asmagula@des.state.nh.us">asmagula@des.state.nh.us</a>

Signature of Applicant: \_\_\_\_\_

Date of signature: \_\_\_\_\_

## 3. Project Summary

*In 200 words or less, describe the proposed project including: the general location (municipalities and watershed); impairment(s) or nonpoint source pollution issue; causes or sources of impairment or threats to water quality; proposed management activities, e.g., education, technical assistance, planning/design, construction; goal(s) of the project; and how success will be measured.*

The Department of Environmental Services (DES) has been requested by the Town of Sunapee, the Perkins Pond Protective Association (PPPA) and other watershed residents to conduct a Diagnostic Feasibility Study (DFS) for Perkins Pond. DES has agreed to perform the study, with local assistance.

Much of the Perkins Pond shoreline is densely developed with small lots, and there has been growing concern that old and poorly functioning septic systems may be causing accelerated eutrophication of the pond. A proposal for a bond issue to extend town sewer to Perkins Pond residents has been presented to Sunapee voters four times, in 1999, 2000 (twice), and 2001, and failed each time.

The primary desired study outcome is to provide an analysis to determine the water quality benefits of extending the Sunapee sewer line to the Perkins Pond shoreline, and to evaluate existing and future land use and septic system conditions for impacts to the trophic condition of the pond.

## 4. Project Location

A. Town(s): Sunapee, New Hampshire

# 3

## **Lake Data Prior to 1990**

*Clear Plastic Cover with blue edge.*

New Hampshire Volunteer Lake Assessment Program for Perkins Pond  
1989 Annual Report

New Hampshire Lakes and Ponds Volume IV  
April 1988

New Hampshire State Assisted Lay Monitoring Program  
Report for 1987, Perkins Pond

Staff Report NO. 121  
Classification and Priority Listing  
Of New Hampshire Lakes December 1982 Volume III

Summary of Perkins Pond Survey of data and laboratory analysis which was made Aug 2, 1977.

Bathymetric Chart F&G 1939 12 Soundings

1987 "2<sup>nd</sup>" year of State Assisted Lay Monitoring

Last Page:  
Survey of Data on file at NH Water and Pollution Control Commission  
1939.  
Includes data from 1976

# 4

## **NH DES VPAP for Perkins Pond Annual Reports for Years 1992 1993, 1994 1997**

*One bound book.with clear plastic cover, yellow with blue binding.*

NH DES VPAP 1997 Annual Report for Perkins Pond  
Results of 1997 Testing

NH DES VPAP 1994 Annual Report for Perkins Pond  
Results of 1994 Testing

NH DES VPAP 1993 Annual Report for Perkins Pond  
Results of 1993 Testing

NH DES VPAP  
1992 Annual Report for Perkins Pond  
Results of 1992 Testing

# 5

## **NH DES VPAP for Perkins Pond Annual Reports for Years 2000-2002**

*One bound book.with clear plastic cover, yellow with blue binding.*

NH DES VPAP  
2002 Bi-Annual Report for Perkins Pond  
Results of 2002 Testing

NH DES VPAP  
2001 Annual Report for Perkins Pond  
Results of 2001 Testing

NH DES VPAP  
2000 Annual Report for Perkins Pond  
Results of 2000 Testing

# 6

## **NH DES VPAP Assessment Program for Perkins Pond Annual Reports for 2003-2010**

*Bound book*

There are gaps in these dates.

New Hampshire Volunteer Lake Assessment Program for Perkins Pond  
Reports including data analysis specific to Perkins Pond.  
Years 2003—2010

New Hampshire Volunteer Lake Assessment Program for Perkins Pond  
2010 Interim Report

New Hampshire Volunteer Lake Assessment Program for Perkins Pond  
2009 Biennial Report

New Hampshire Volunteer Lake Assessment Program for Perkins Pond  
2008 Interim Report

New Hampshire Volunteer Lake Assessment Program for Perkins Pond  
2007 Biennial Report

New Hampshire Volunteer Lake Assessment Program for Perkins Pond  
2006 Interim Report

New Hampshire Volunteer Lake Assessment Program for Perkins Pond  
2005 Biennial Report

New Hampshire Volunteer Lake Assessment Program for Perkins Pond  
2004 Interim Report

New Hampshire Volunteer Lake Assessment Program for Perkins Pond  
2003 Biennial Report

# 7

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## **NH DES VLAP for Perkins Pond 2011-**

*Light Blue Cover Book Labeled Volunteer Lake Assessment Program 2011- Annual Reports*

VLAP for Perkins Pond  
Laboratory Analysis Data Sheet  
9/23/18  
8/26/18  
7/22/18

Tab

New Hampshire Volunteer Lake Assessment Program (VLAP) for Perkins Pond  
Laboratory Analysis Data Sheet Individual Lake Reports  
Results of 9/25/2017 Testing

Tab

VLAP Individual Report on Perkins Pond.  
2016 Laboratory Analysis Data Sheet

Tab  
VLAP Individual Report for Perkins Pond  
2016 Laboratory Analysis Data Sheet

Tab

NH DES VLAP Program for Perkins Pond  
Results of 2014 Testing

Tab

NH DES VLAP Program for Perkins Pond  
Results of 2013 Testing

Tab

NH DES VLAP Program for Perkins Pond  
Individual Report for Perkins Pond 2012  
Results of 2012 Testing



Tab

NH DES VLAP Program for Perkins Pond  
2012 Dartmouth Lake Sunapee Regional Report

NH DES VLAP Program for Perkins Pond Results of 2012 Testing

Tab

NH DES VLAP Program for Perkins Pond  
Results of 2011 Testing

NH DES VLAP Program for Perkins Pond  
Laboratory Analysis Data Sheet 2011  
2011 Dartmouth Lake Sunapee Regional Report

# 8

## **Member lists, maps, petition for town vote on sewer funding, list of contributors to outlet project**

*Aqua-Green file folder*

Mostly has various member lists from 1980 to 1990s. Many have no dates.

2010 home owners map

Letters to and from state and federal government trying to get support for pond water improvement. Problem with the degradation of the water.

A data summary for 2012.

8 ½ x 11 maps of pond and surroundings

1989 "Perkins Pond 1989 Non-Technical Summary  
Map of watershed and topology

Fishing information Data sheet dated 6/19/39

Folded map size of 4 8 ½ x 11.. Lists all homeowners and shows roads. Notation says M+CL 8/79 (Marion and Claude Leavitt)

Petition to Town of Sunapee to put on warrant an article seeking funding of a sewer system to service homes around Perkins Pond. 2001

Letter thanking PPPA for caring for the environment. 1988

List of contributors to the outlet project.

# 9

## **Brochures from other organizations about good practices**

### *Yellow File Folder*

LSPA brochure on Rain Barels

Sheet describing "Lake Friendly Lawn Care"

Article about cautions for fertilizing  
Publication of NH Lakes Association. Spring 2009

Lake Protection Tips in  
Environmental Fact Sheet from DES 2010 (WD-BB-9)

Erosion Control  
Environmental Fact Sheet from DES 2010 (WD-SP-1)

"Enjoy the Water" page  
"Vegetate and Infiltrate to protect your lake

Storm Damage Cleanup  
1988 brochure from DES

Vegetation Maintenance within the Protected Shoreland  
2010 Environmental Fact Sheet from DES 2010 (WD-SP-5)

Low Impact Development and Stormwater Management  
2009 Environmental Fact Sheet from DES 2010 (WD-WMB-17)

Shorelands under the Jurisdiction of the Comprehensive Shoreland Protection Act  
2009 Environmental Fact Sheet from DES 2010 (WD-SP-4)

LSPA Brochure: Non-Point Source Pollution

"Enjoy the Water" page: Rainwater Runoff

"Save Our Pond" handout put out by Chalk Pond

*A Shoreland Homeowner's Guide to Stormwater Management* NHDES

Excerpted pages from Pond and Watershed Diagnostic Study. Several Pages.. No date.

Booklet 62 pages January 2004 published by NHDES  
A Guide for Citizens and Town Officials

New Hampshire Homeowner's Guide to Stormwater Management  
Do It Yourself Stormwater Solutions for your Home.  
March 2016 by NHDES 64 pages

# 10

## **Brochures about good practices, 1986 DES Report on Perkins Pond water quality, 1996 Layman's report on NH lakes water quality**

### *Yellow Folder*

LSPA brochure on Landscape Garden Plants

DES Cyanobacteria info card

LSPA "8 Things You can do to Protect the Watershed"

Stormwater Practice Selection Flow Chart

Booklet: *Help Protect New Hampshire's Lakes*

Published by New Hampshire Lakes

First printed 2008

[www.nhlakes.org](http://www.nhlakes.org)

Booklet: Answers to Common Lake Questions

New Hampshire Water Supply and Pollution Control Commission

January 1985

Excerpted pages from unidentified book

Chapter on: Lake Productivity and Eutrophication

List of lake protective associations and their web sites, no date

NH DES Environmental Fact Sheets on:

WD-DWGH-26-20, 2013, Home Water Efficiency: Lawn Watering and Maintenance

WD-BB-3, 2010, Lake Eutrophication

WD-WMB-10, 2009, Potential Dangers of Cyanobacteria in NH Waters

WD-BB-53, 2004, Canada Geese Facts and Management Options

WD-BB-20, 2010, Phosphorus: Just a Little is Too Much for our Lakes

"Enjoy the Fireworks and Protect Your Lake" Two pages from July 2, 2009 The Weirs Times

1970-1977 Correspondence and related materials concerning weeds in Perkins Pond. Involves PPPA and state and local government.

Report to PPPA about the NH Lakes Congress June 2017 attended by Fleuri MacIntyre. Report by Fleuri dated June 2017

Perkins Pond Reminders card summarizing regulations, rules and good practice.

*An Evaluation of the Basic Physical, Chemical, and Biological Water Quality Characteristics of Perkins Pond in the Town of Sunapee*

NH DES New Hampshire Water Supply and Pollution Control Commission

July 22, 1986

Report on several 8 ½ x 11 pages

VLAP Chemical Parameter Explanations

1 2-sided sheet

Explains various characteristics and what numbers are good and bad.

*Report of Quality of New Hampshire Lakes & Ponds: A Layman's Guide*

By NHDES, Water Division, Watershed Management Bureau

January 1992, Updated Nov 1996, Updated Oct 2001

# 11

## **Perkins Pond Water Depth, emergency roads designation, list of lakes that ban ski craft, motors, etc**

Water Depth Committee  
Summary by Michael Dionion June 20, 2018  
Forwarded by Suzanne Graves

Notes for PPPA Newsletter by Cathy Murray  
Oct 1986 Lake depth  
June 10, 2006: Sept 12 2005, Sunapee Selectmen Meeting voted to designate “emergency routes”, (This is fully explained in Perkins Ponder Newsletter Spring 2006)

Jul 5, 1986 PPPA is considering putting in the culvert at the south end of the pond. Notes  
June 11. Overflow outlet problem plugged with pine needles , authorize to clean it

List of NH Lakes with any restrictions noted. Which ban motors or ski craft or other items  
Printout is dated 4/29/2017

Copy of Perkins Pond and Watershed Diagnostic Study  
Appendices 2009  
(See Book 1 for the complete study)

Handwritten Notes largely about Watershed Management Plan  
No date. No author identified  
Might be the NH Lakes Congress June 2017 attended by Fleuri MacIntyre.  
Or might be  
Perkins Pond Notes for Water Depth Committee

Another set of handwritten notes about water depth and flow  
Probably authored by Michael Dionion June 20, 2018

# 12

## **Maps. Some are copies of old maps**

*Purple reddish brown file folder*

Large map of Sunapee and surrounding towns.

Perkins Pond Bathymetric Chart

"F&G 1939"

Page 250 of some other doc

1977 in upper corner very thin

Perkins Pond and surrounding area from NH Fish and Game

Lists lakes in the area

Laminated topo map of PP and surrounding area

Topo map of PP and surrounding with input and output marked

Shows "Location of proposed 24" diameter culvert

Water Access Properties May 18, 2007 by Robert Evans for PPPA

Topo map by CLD (Charles Hirshberg)

Early copy: Estimated Watershed Area

Estimate drawn over US Geological Survey Map #43072-DI-TM-025 and

Reproduced 8/89 by D. Gearan

Stapled to map showing "Sunapee Area Sewers"

Same Watershed Area map, 2<sup>nd</sup> or later generation, without the second page

Map showing Weeds found in pond, circa 2018

Water Quality and Weeds Sampling and documented

August 1977, 1979

1999 Perkins Pond Homeowners overwritten with weeds identified and locations

Map of the area including part of Lake Sunapee. No date or source listed

1955 Detailed Topo map of the area. 2 legal size sheets

Large topo map by US Geological Survey of area. Dated 1998

USGS Topo map 1907

Topo map of PP with locations marked such as 329, 388 etc. Location of first aid kits? No date

New Hampshire Geological Survey  
1868-1878

New Hampshire Sullivan County  
1860

Perkins Pond Bathymetric Chart 1986  
Stapled to Bathymetric Chart 1939

Typed note describing "Colby's guide and souvenir of the central lake region of NH  
Library odemtofocatopm/  
Fins and Feathers Sportsman's Guide to Perkins Pond by Gary L. Clark no date, but a mention of  
1979.

Sunapee – looks to be a detail or enlarged from another map. From Town and City Atlas D. H.  
Herd and Co, Boston, 1892

Croydon. From Town and City Atlas D. H. Herd and Co, Boston, 1892



# 13

## **Dredging**

*Pink file folder*

Newspaper clipping State grants permission for Hillsborough to dredge Emerald Lake Inlet Aug 30, 2013

Info from web 7/7/1997 for Dredging Companies.  
All dated 7/7/1997

Durocher Dock and Dredge

Western Dredge, Inc

Aqua Dredge

Great Lake Dredge & Dock Company

Pond Cleaning Specialists

World Dredging & Marine Construction magazine March 1988  
Includes a not with a suggestion for another possible contact.

World Dredging & Marine Construction magazine July 1988

# 14

## **Sewer Project**

### *File Folder*

Summary of Status of DES Watershed Diagnostic Feasibility Study for Perkins Pond. Prepared by Gary Szalucka for PPPA Oct 3, 2007

Tue Sept 2, 2008 InterTown Record with headline "Saunders Presents Perkins Pond Project to Sunapee Board

Comparative Statement of Expenditures 1/26/2000  
Stapled to a statement showing cost of Perkins Pond Area Sewers and a map of Perkins Pond area showing where sewer would be located

Handout urging vote for sewers on March 14, 2000  
Three handouts dated Mar 8, 2000 urging yes vote on warrant to provide sewers

Newspaper clippings of anti-sewer letter to editor and a News Brief about the August 15 vote on sewers. No Date

Aug 3, 2000 Chris Domian refers to discussion about sewer project and invites Bruce Jennings to attend PPPA meeting. (Rumors of Jennings's water bottling proposal were driving opposition to sewer project.)

Town of Sunapee Warrant Article 4 Information  
Wastewater System Improvements  
Perkins Pond Sewer Project  
Feb 3, 1999  
Includes Explanation of Terms, Opinions of Cost Impact, Map by Underwood Engineers, a topological map showing sewer plans by Underwood

b-size map showing where sewer would run in red  
labeled "Center Line of Road Stationing, PP Area Sewers 8/28/1998

b-size map showing where sewer would run in green,  
labeled "Gravity Sewer in Roads" PP Area Sewers 8/28/1998  
Stamped "Preliminary"

Email from Chris Domian on "Update on Perkins Pond Sewer Project  
Jan 14, 2000 (2 copies)

Minutes of the Aug 29 1998 PPPA Meeting signed by Linda Nestler

Minutes of the May 29 1999 PPPA Meeting unsigned

Sewer Update by Tom Judge President urging people to vote on March 9. No year

Petition from PPPA to town. At PPPA meeting Aug 30, 1997, create petition with many signatures. For Sunapee to place on next Town Warrant an Article seeking funding for Engineering Study to design a sewer system for homes around Perkins Pond.

- Report on a public hearing on Sunapee 1999-2000 budget and 2 bond proposal that will be on the ballot. Includes some explanation of sewer pump funding No date
- Letter to Editor supporting sewers no date from Judge's
- Letter to Editor supporting sewers no date from Browns
- Continued page reporting on election which mentions that PP sewer passed.

Newspaper clipping Dec 12, 2004 "Study under way for Perkins Pond"

Map showing where sewer would run

Newspaper Clipping "Sunapee sewer vote fails again" Two cutouts Mar 14, 2001

Newspaper clipping support for sewere from Mountainview Protective Assoc for Mar14 no year May 1, 2001 "

Headline in InterTown Record: "Sunapee's Inspector Says Water Quality Worse than we Thought. - Perkins Pond Smells like Dirty Fishbowl

Long typewritten memo from Jaffe's to the Argus Champion newspaper disagreeing with statements by Jolyn Johnson on the sewer. Aug 11, 2000

Two Stapled sets of newspaper clippings relating to support for sewer project.

- A humorous article about Privies from Argus Champion
- Support letter from town manager
- Newspaper article "Sunapee votes on Perkins Pond sewer"
- Valley News Aug 2000 "Perkins Pond Sewer Project before Sunapee voters"
- Editorial opposing sewers "Who Pays for Perkins Pond?"
- Letter to Editor from Jolyn Johnson opposing sewers
- Minutes of a PPPA Special Meeting at request of Dick Jaffe, concerned about impact of Jaffe's letter
- Letter to Editor from Dick Jaffe headlined "Neighborhood is not seeking special treatment
- Headline "Sunapee Sewer Bond Issue Defeated 291-286
- "Sunapee Rejects Perkins Pond sewer" Argus Wed Aug 30, 2000

Information handout urging a NO vote on the sewer .Mrs. Robin Fogg. Concerning Tue Aug 21, 2000 election.

Draft letter to Editor of Argus in support of sewers 8/10/2000. Draft from Sunapee Town Manager. Draft 2 8/10/2000 2 pg

Newspaper clippings: Letter to Editor from Jolyn Johnson opposing sewers

2-sided pink handout with reasons to vote yes for sewerw

Open Letter to the Sunapee Community from PPPA. Looks like it was mailed to Postal Patiron.

Letter from Sulloway & Hollis, Counselors at Law, March 20, 2000.

Opinion on size of vote required to approve sewer bond issue

Outline of topics written on PPPA letterhead. Looks like notes for a meeting. No date. Reports issue over 2/3 vs vs 2/5 vote required for bond issue.

Booklet on warrant articles for 2001 Twn Meeting and ballots.

Underwood Engineers, Inc. Design and Bid. . plan of work. (This house is empty)

Copy of a letter from PPPA President Gary Szalucka and VP Chris Domian to Midge Eliassen, Lake Sunapee Protective Assoc. Thanks her for the support of LSPA.

PPPA News

July 8, 2000f

Announces Informational Town Meeting July 17,, 2000. Includes Warrant article.

Folder about Septic Survey contains:

- Results of Survey collecting info about sewers. Responses to Mailing. Followup
- "This is a followup of Paragraph 5 in the July 1986 Newsletter minutes of the
- PPPA Septic Systems. Committee of 3 have agreed to take of the job of documents getting home owners to respond and describe their septic system.
- Asks for response by Oct 1, 1986. Includes blank survey as sent.
- Water quality committee:
- George Simone, Steve Cullinane, Carruthers
- Another copy of the sewer questionnaire blank.
- Many individual returned responses to the sanitary survey.

# 15

## **Southern Outlet 1985-1990**

Outlet Project Communication 1989

Announcement of approval for outlet. 198

- Accounting for the Outlet Project
- List of donors
- Plea for more donations Aug 14, 1989
- Invoices

Engineering drawings of the Outlet created by Charles Hirshberg of Environmental Strategies

Project Proposal and Description for Outlet.

Includes drawing of water flow before the project. No date. Two copies.

There are 2 copies of the Project Proposal. A third copy is embedded into correspondence from Downing of NH Water Resources Board to Varney of Upper Valley Lake Sunapee Council.

1984 Letter from PPPA to Army Corps of Engineers June 8, 1984. Notes that spring flooding occurs on Reeds Mill Rd and Army Corps wants Flood Control so this would serve that goal too. proposes a dam at the point where Ledge and Perkins Pond outlets meet, giving the option of diverting water from the present flow into flood area to Perkins Pond. Proposes the Piney Point outlet with explanation and justification

1984 Army Corps reply. Says they cannot do anything. Says he contacted NH Water Resources Board. WRB says they inspected PP in 1980. Inspection disclosed that a beaver dam was obstructing the existing pond outlet. Suggested the PPPA coordinate with NH Fish and Game to remove this obstruction. Army Corps includes doc describing what kinds of project it can do.,.

Two more copies of correspondence with Army Corps

Aug 10, 1985 conducted field inspection. Questions that Memo from DeBold, Water Resources Engineer Questions that there was ever a natural outlet there. Encourages PPPA to find more evidence to support the past existence of an outlet at the southerly end.

1985 NH Water Supply and Pollution Control Commission to PPPA Aug 19, 1985. He reviews and critiques the project, pointing out several actions that are not allowed or require permission

1988 Letter to PPPA from John Brown Jr about additional measures. Sept 14, 1988

Aug 11, 1989

RFQ to United Construction for the project.. Reference a plan prepared by Charles Hirshberg of Environmental Strategies – a reduced size drawing is included

Aug 11, 1989

RFQ to Keith Fulton for the project.. Reference a plan prepared by Charles Hirshberg of Environmental Strategies – a reduced size drawing is included

1985 Stapled together are Project Plan including in and out diagram, and response from Mr Flanders at NH Water Supply and Pollution Control Commission. He reviews and critiques the project, pointing out several actions that are not allowed or require permission

Paper clipped set of handwritten notes:

7/3/89 meeting

5.29/89 continued

9/4/88 meeting 8/8/88 Wetlands Board, Concord

7/17/88

4/17/88 PPPA meeting

8/29/87 PPPA meeting

7/8/89 PPPA meeting

7/30/89 PPPA meeting

Newsletter July 1986

NH Water Resources Board and US Corps of Engineers

Inventory of Dams 'Site Evaluation Data Inspection Date 6/11/80

"Just a beaver dam"

Notes about dams and inlet/outlet. No date

Protective association reviews outlet project from newspaper no date

Letter from Dundee to Kaino Matilla seeking permission to install culvert from Levitt's land to his.

7'23'89 Letter from Sunapee Conservation Commission to NH Wetlands Board

9/29/1971

Letter from Mr Frost of Water Resources Board to Richard Leone, Chair of Board of Selectmen

Letter from Sunapee Conservation Commission to Downing of NH Wetlands Board endorsing the project no date

Black and white copies of photos relating to outlet project

Aug 9, 1989 Dam Safety Engineer Doyon : "inspection of Perkins Pond – Proposed Plan to reactivate the southern outlet. ( Interesting speculation about where pond overflow drained to prior to Piney Point Road and development. This correlates with Mrs Mercer's memory that the area was very wet in the 1940s and until developed.)

He concludes that the pipe will be at the normal year-round operating level of the pond and that a culvert is not a dam.

NH DES Wetlands Board Application

1993 Project to correct a problem in the outlet which was installed in 1989. Includes project description and explanation, maps

Doc that looks like one page of application to make changes. Includes list of abutters and diagram of project location. 9/15/1988

# 16

Newsletters from other organizations

*Fall 2018 PPPA Newsletter*

Spring/Summer 2019 PPPA Newsletter

Spring 2011 Newsletter (has markup written in it)

Water Access Properties Map 2/19/2019 reduced to 8 ½ x11 black and white

Minutes of Fall 2017 meeting

The Beacon Fall/Winter 2017 Lake Sunapee Protective Association

Lakeside A Quarterly Publication of NH Lakes Association

Issues:

Summer 2017

Fall 2017

June 2007

August 2006

August 2004

June 2004

October 2002

May 2000

August 2000

June 1998



# 17

## **Dam**

*Blue green file folder*

Handwritten note 5/22/02; 'Call from Aaron Simpson, Sewer Commission Chair.  
Concern about water quality. Asking if southern outlet went in.

Letter with no date or signature reporting on water level.  
To Commissioner Burack, NH DES, Lakes Management and Protection Association, NH DES  
Legal unit.

Draft letter to NH DES Water Division, Dam Bureau. To Mr. Doyon  
Expresses concern with varying water levels. Ask to reestablish the dam documented in NH  
Water Control Commission Data on Dams in NH doc number 229.12 dated Feb 4,, 1986.

DES Environmental Fact Sheet R&L-22 2010  
The NH Guidelines for Coordinated Lake Management and Shoreland Protection Plans and the  
NH Comprehensive Lake Inventory

Handwritten undated notes about dam and water level

NH Code of Administrative Rules  
Chapter Env-Wr 700 Lake Level Determinations

Handwritten undated notes concerning history of possible dam and beavers

Handwritten notes Dated 11/5, no year.  
Agenda and notes from meeting on topic of Lake level and dam history

Page listing members on various State commissions including Agricultural Agents and  
Committee on Forests and Lumbering. No date

NH Dams Data Sheet for Dam # 229.12

Copies of documents from Appendix Two from Perkins Pond and Watershed Diagnostic Study.  
Lake and Watershed History  
Figure A2-2: Topographic Map of Perkins Pond 1987  
Figure A2-3 Perkins Pond Bathymetric Map from Fish and Game

Old Map of Sunapee area showing residents and mills. Also has some dates and names of mill  
owners and residents

Old Map of Sunapee area

2017 Lake Host Program Boater Survey, blank

Longer listing of NH Committees:  
Personnel of Committees, State of NH

Committee on Forests and Lumbering  
Subcommittees and county committees

Document compiled by Allen Hollis Oct 5, 1938 (a couple of weeks after the hurricane)  
"An Outline of a Plan of Salvage, Covering Pointed Agreed to in Principle by Members of  
Committee. Concerned with preventing fires  
History of Reed's Mill  
Mention of "Newport historian, Wheeler.

Cover Page copy of "Flood and Gale September 1938  
Report of the New Hampshire Disaster Emergency Committee, November 1938  
Hand-written notes on back lists some history sources

Email to Paavo Logren, Oct 1, 1990, from Steve Doyon, Dam Safety Engineer..  
Doyon inspected new outlet and spoke with Leavitt, He said he and Dundee Nestler sometimes  
clean beaver dams. Discussion of dams and culvert and keeping them clear. ... "there is no  
proof that someone is intentionally damming the pond...."

Sparse notes on finishing Outlet Project 1990  
NHDES revision date (?) 7/29/2016, definition of dam

List of lakes for which DES has established natural mean high water elevations. Info compiled  
from DES Water Division files. Sept 26, 2006

WD-DB-3 NHDES Environmental Fact Sheet  
Dam Construction and Reconstruction – How to Proceed

Listing of "Natural Lakes" and natural mean high water elevations Jan 17, 2014

Blank Application for Permit to Construct or Reconstruct a Dam, Water Division/Dam Bureau

Blank Petition for Approval to Construct or Reconstruct a Dam for Hydropower Productuib

Map of parcel of land in Croyden Ryder Corner to to Springfiled

Handwritten notes with info from Registry of Deeds

Deed Record Data Input Form for Dam #229.12

# 18

## **PPPA Legal Papers**

PPPA Application for Employer Identification Number 7/12/1989

Articles of Agreement filed with The State of New Hampshire. Filed Jul 28, 1983

State of New Hampshire Certificate of Revival of A New Hampshire Nonprofit Corporation  
(No date and does not look fully filled out)

Letter from State of NH Sept 23, 1988 Acknowledges receipt of Certificate of Revival and says the certificate of incorporation has been revived effective Sept 19, 1988.

PPPA document filed with NH, listing Carruthers President and Nestler VP Jan 26, 1990

PPPA document filed with NH, listing Carruthers President and Priest Treasurer Jan 10, 1995  
(has handwritten note saying it must be renewed in 2000.)

# 19

**DES VLAP Reports 2013 – 2018.**

# 20

Report describing the campaign for sewers. Researched and written by students in Colby journalism course. Wendi Dowst with Prof Kareithi, Journalism Research class. 25 pages, May 11, 2001

# 21

## **Perkins Ponder Newsletters 2000-2014**

These are available online/

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# 25

This document describing the contents of the box.