

Lake Level Gauging

- . JC Smith provided information with the attached handout.
- . JC recommended two stations, one at Penn Yan, and one at Hammondsport.
- . Comm. Pennise asked about length of wire from gauge to sensor and about involvement of Yates and Steuben Counties. JC was not certain about the Counties, but mentioned there is a possible grant from the Agriculture project and KLA.
- . The feasibility of using the H'port treatment plant vs. the USGS Pill Box was discussed.
- . Upon a motion by Comm. Pennise, second by Comm. Multer it was voted to keep project alive and look for funding.
- . The KLA mechanical gauging project is working along nicely with the signs being fabricated at Mercury Aircraft.

Manager's Report

- . Mr. Balsley reported the Lake was at 714'4" with only the two Andrews gates open.
- . Mr. Balsley's plan is to allow the Lake to go to 714'6" ASAP and then trim the level to meet the curve for the balance of the year.
- . The Army Corps of Engineers Manuals were available for review with originals in possession of Mr. Balsley and Chairman Andersen.

Adjournment

Upon a motion by Comm. Plaisted, second by Comm. Baran, the meeting was adjourned at 8:50 p.m.

Submitted by,

W. Weber, Secty.
22 May 1998

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke, positioned to the right of the typed name and date.

KEUKA LAKE OUTLET COMPACT

Five Maiden Lane
Penn Yan, New York 14527
315-536-3015



KEUKA LAKE

John Andersen, Chairman
William Weber, Secretary
Joyce Benedict, Clerk/Treasurer
William Mayer, Esq., Counsel

Edward J. Balsley, Manager
315-536-3374

17 July 1998

Minutes of the Regular Meeting held in Wayne Town Hall on 1st June, 1998

The meeting was called to order by Chairman Andersen at 7:48 p.m.

Commissioners present were:

John Andersen - Jerusalem
Dr. Sam Pennise - Hammondsport
Thomas Chadwick - Urbana
Merton Plaisted - Wayne
Myron Baran - Pulteney
Leigh MacKerchar - Penn Yan
Norman Snow - Milo

Guests present were:

JC Smith - KWIC Manager
Dr. Alexander Wahlig - KLA
Richard Osgood - P.E.
Edward Balsley

Minutes

The minutes of 30 March 1998 were approved upon a motion by Comm. Plaisted, second by Comm. Baran.

Financials

Upon a motion by Comm. Pennise, second by Comm. Chadwick, the following bills were approved for payment:

. Seneca Pure Water Assoc.	\$ 30.00
. Penn Yan Municipal Utilities	1810.01
. Stork & Manahan Insurance	1101.25
. Richard Osgood, P.E.	838.56
	<u>\$3779.82</u>

All in favor, carried.

Lake Level Gauging

Ryan Kennedy is in the process of installing the manual gauges in Hammondsport and Penn Yan with the help of Comm. Pennise and Gate Manager Balsley.

Sediment Basin Project (see news article)

. Chairman Andersen reported on a meeting with Mr. Amato of Penn Yan Marine Mfg. along with Comm. MacKerchar and Richard Osgood, P.E.

- . The meeting resulted in a possible design change to place the basin upstream of the Hicks Ave. Extension Bridge.
- . Mr. Amato asked about repair to his seawall along the channel.
- . The current sand bar is delineated by buoys and must be removed soon. (Subsequent to the meeting Secty. Weber completed the application for the permit and Mr. Balsley arranged for signature and mailing)
- . Comm. Pennise questioned the value of the project (in the vicinity of \$30,000 - 40,000 compared to occasional sand bar removal of \$4,000 to 5,000.)
- . The Commissioners re-affirmed the policy of obtaining an easement prior to any work/committment.
- . (In light of the tax-deed developments, Chrm. Andersen & Comm. MacKerchar plan on meeting again with Mr. Amato.)
- . Upon a motion by Comm. Snow, second by Comm. Chadwick, it was agreed to remove the sand bar after the necessary permit is received and bids are received for the work.

Adjournment

Upon a motion by Comm. Chadwick, second by Comm. Baran the meeting was adjourned at 8:43 p.m.

W. Weber, Secretary



Encls.

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Minutes of Regular Meeting held in Urbana Town Hall on 27 July, 1998

The meeting was called to order by Chairman John Andersen at 7:09 p.m.
All Commissioners were present in addition to the following guests:

Gary Smith - Friends of the Outlet and Village of Penn Yan
JC Smith - KWIC Manager
Peter Landre - Cornell Co-op Ext. Yates County
Dr. Alexander Wahlig - Chairman KLA
Gary Fraser - KLA
Edward Balsley - Gate Manager

Minutes

Upon a motion by Comm. Chadwick, second by Comm. Snow the minutes of
6/1/98 were approved.

Finances

Upon a motion by Comm. Pennise, second by Comm. Baran the following bills
were approved for payment:

Richard Osgood, PE \$110.
Philip Bailey, Esq. \$500.
(for easement fees)

Upon a motion by Comm. Plaisted, second by Comm. Snow, it was moved to have
Treasurer Joyce Benedict be the sole signator of all checks for payments
approved by the KLOC Commissions. All in favor - - - Carried.

Sediment Basic Project

There was no new information on this project other than the correspondence
from Attorney Bailey on the easement work.
The permit to dredge the channel for sand bar removal has not been received
yet.

Lake Level

There was a discussion on Richard Willson's survey of benchmarks and
possible discontinuities in the Lake level management from the 1970's to
present.
As the Dept. of Interior gauging station in Hammondsport was abandoned in
1995, we have no historical data to review from 1995 to present to compare
with Penn Yan data.

The task remaining is to further study Mr. Willson's findings and compare his data with water plant data and elevations known to be accurate on Keuka Lake.

Comm. Pennise indicated the main question is what the correct level is today. The apparent answer, based on the sheet piling at the new gates and the water plant, is that reported levels from Nov. 1994 are correct.

Peter Landre pointed out the level reported/managed by water plant data prior to Nov. 1994 could be in error by .4 to .7 foot. More Penn Yan data comparison with USGS data from Hammondsport is required.

Comm. Plaisted asked what measures are to be taken to meet Lake level guide for the balance of the summer.

Mr. Balsley suggested running a bit below the curve in the Spring of 1999.

Comm. Pennise suggested a "Min-Max" curve to produce a window of operation, similar to Seneca's operation.

Manager's Report

The Lake level on 27 July was 714'.

White Water Rafting has been abandoned by Adventure Calls. Apparently the business for 1998 never developed.

Friends of the Outlet

Gary Smith reported on the recreational uses of the Outlet and wanted to know how releases could be co-ordinated between the outlet's needs and the Lake's needs.

Gary reported that Steve Stork (KLOC Insurance Agent) does not see any issues here.

Other Business

Comm. Multer questioned the use of the Bridge over Kimball's Gully.

Attorney Bailey's easement was discussed and this matter should be resolved by the 1st of August.

Adjournment

Upon a motion by Comm. Chadwick, second by Comm. Baran, the meeting was adjourned at 7:52 p.m.

Submitted by,

W. Weber, Secty.
18 Sept. 1998

Encls.

