

Burrillville Sewer Commission
Regular Meeting August 13, 2013
Board Room of the BWWTF

Members Present: Don C. Wolfe – Chairman
William Andrews – Vice Chairman
William Peterson – Commission Member
Richard Nolan – Commission Member

Members Absent: Irene Smith – Commission Member

Also Present: Walter J. Kane – Attorney for the Commission
James J. Geremia – Engineer for the Commission
John E. Martin III – Superintendent
Peg Franklin – Office Manager

Mr. Wolfe opened the meeting at 9:05 A.M.

Agenda Item – The question of accepting the minutes of the Regular Meeting of July 9, 2013; the Public Meeting of July 17, 2013; and the question of dispensing with the reading of said minutes.

Voted – Mr. Andrews made a motion to accept the minutes of the Regular Meeting of July 9, 2013 and the Public Meeting of July 17, 2013 and to dispense with the reading of said minutes. The motion was seconded by Mr. Peterson. All in favor, so voted.

Public Comment: None

Old Business:

Update on replacement shrubs at the Glendale Pump Station – Mr. Martin stated that he will update the Commission once the work is complete.

Voted – Mr. Andrews made a motion to receive and file. The motion was seconded by Mr. Peterson. All in favor, so voted.

Memo from John Martin III ,Superintendent, regarding spare motor for South Main Street pump station

Voted – Mr. Andrews made a motion to approve the purchase of the spare motor for the South Main Street pump station in the amount of \$8,195.00 and that this be paid out of the Renewal & Replacement Fund. The motion was seconded by Mr. Nolan. All in favor, so voted.

Correspondence:

Letter from Blue Water Technologies regarding Pilot Demonstration – There was some discussion regarding the electricity needed to do the pilot testing.

Engineer's Report:

Facility Plan Status Update – pilot testing

Update on Daniele, Inc. – Status report Daniele 100% submission – Mr. Geremia stated that he had a discussion with Daniele's consultants last Thursday and he sent them a letter on Friday regarding their submission.

Correspondence soliciting proposals for pilot test analytical work – Mr. Geremia stated that he had solicited four bids for the pilot testing for the analytical work.

Correspondence from Kruger and Blue Water Technology pilot test proposal – There was much discussion on what the Treatment Facility is expected to provide for the pilot testing.

Voted – Mr. Peterson made a motion that the pilot testing fees and all associated costs, not to exceed \$60,000.00 be paid out of Fund 8300. The motion was seconded by Mr. Nolan. All in favor, so voted.

Request modification to Order of Approval #1454 for Route 102 Commerce Park – Mr. Geremia reported that the request modification to the Order of Approval has been sent to DEM. Mr. Kane suggested that notification be sent to Daniele stating that no sewer construction can be done until the plans are approved, permit is issued and there is an inspector on site to watch the work being done.

Voted – Mr. Peterson made a motion to accept the Engineer's report. The motion was seconded by Mr. Andrews. All in favor, so voted.

Attorney's Report: Mr. Kane reported that he has checked on the status of the cases that have gone to court for not connecting to the sewer system and that the Judge told Mrs. Pinherio that she has sixty (60) days to show that she has pulled a permit with the sewer commission to connect her property.

Voted – Mr. Peterson made a motion to accept the Attorney's report. The motion was seconded by Mr. Andrews. All in favor, so voted.

Superintendent's Report:

Mr. Martin presented the Superintendent's report for the month of July, 2013.

SUPERINTENDENTS REPORT

Month of July 2013

1. **OPERATIONS:**

A. <u>Influent to Treatment Facility :</u>	M.G.	Date Occurred
Average daily flow	0.7232	N/A
Maximum daily flow	0.7920	06-Jul
Minimum daily flow	0.6540	04-Jul

B.	<u>Biochemical Oxygen Demand :</u>	Percent removal	Average Concentration
	E.P.A./ D.E.M. requirement	> 85.0%	< 10.0 mg/l
	Facility achieved	98.0%	4.6
C.	<u>Total Suspended Solids :</u>		
	E.P.A./ D.E.M. requirement	> 85.0%	< 15.0 mg/l
	Facility achieved	98.5%	6.4
D.	<u>Total Phosphorus :</u>		
	E.P.A./ D.E.M. requirement	N/A	< 1.00 mg/l
	Facility achieved	89.3%	0.68
E.	<u>Total Ammonia :</u>		
	E.P.A./ D.E.M. requirement	N/A	< 8.9 mg/l
	Facility achieved	96.7%	0.8
F.	<u>Disposed Sludge :</u>		
	Dry Tons disposed of	36.3	
	Number of loads removed	27	
	Average dry tons/load	1.34	

2. COLLECTION SYSTEM OPERATIONS:

There was three call-in during the month. One for a general power failure because of weather, one at Reservoir Road PS and one at Mohegan PS The alarms were reset and station returned to normal operation.

Voted – Mr. Andrews made a motion to accept the Superintendent’s report. The motion was seconded by Mr. Peterson. All in favor, so voted.

Sewer Use/Sewer Assessment Write-Offs – None

Being no further business to come before the Commission, Mr. Peterson made a motion to adjourn. The motion was seconded by Mr. Andrews. All in favor, so voted.

Respectfully Submitted,

Stacey Richard
Financial Aide