

Minutes of Meeting #476, July 25, 2011 – Stony Brook Regional Sewerage Authority

LOCATION: Conference Room, River Road Plant, Princeton, NJ

MEMBERS PRESENT: Bartolini, Compton, Downey, McKinnon, Morehouse

MEMBERS ABSENT: Miller, Patel

CONSULTANTS: Alexander

STAFF PRESENT: Bixby, Carlino, Coleman, Hess, Ireland, Kantorek, Kunert, Neuhof, Pchola, Rahimi, Redding

476.01 Pursuant to Section 13 of the Open Public Meetings Act, adequate notice of the time and place of this meeting was given by filing with the Authority's official newspapers, each Clerk of each municipality and by being posted on the Princeton Borough Hall Bulletin Board.

476.02 Approval of Minutes

Chairman Bartolini asked for comments or questions on the minutes for the June 27, 2011 Board meeting. Mr. Kantorek noted that the minutes were revised on pages 13 and 14 in an effort to clarify the content. A copy of the revised pages was provided to the Board for their review. The minutes were approved, as amended, on a motion by Dr. Downey, seconded by Mr. McKinnon and passed by a vote of 5 to 0.

476.03 Board Related Activities

August Board Meeting

A discussion regarding a quorum for the August Board meeting took place. After polling the Board members, it appeared that there might not be a quorum for the August 22, 2011 Board meeting.

Mr. Kantorek indicated that there were no contracts that needed to be awarded in August; however, the payment of bills and claims should be acted upon. In the event that a Board meeting would not be held in August, the Board agreed to authorize the Executive Director and Finance Officer, by resolution, to pay the bills and claims not to exceed a specified dollar amount. Ms. Alexander drafted the resolution for presentation in the Finance Section.

Consultant List

The consultant list was provided for information.

#### 476.04 Planning and Administration

Mr. Kantorek reported that the most current 12-month average daily River Road plant flow is 9,318,456 gpd with 794,446 gpd of approved but inoperative flow for a total committed flow of 10,112,902 gpd with 2,947,098 gpd or 22.57% of available capacity. The most current 12-month average daily flow at the Hopewell Plant is 242,101 gpd with no inoperative flow, for a total committed flow of 242,101 gpd with 19.30% or 57,899 gpd of available capacity. The Pennington Plant presently has 253,019 gpd as the most current 12-month average daily flow, with 13,658 gpd of approved but inoperative flow, for a total committed flow of 266,677 gpd, with 33,323 gpd or 11.11% of available capacity. Mr. Kantorek noted that the inoperative total for the Pennington Plant is the unused portion of Bristol-Meyer Squibb approved flow.

Mr. Kantorek noted that the 12-month average flows will begin to increase over the next several months as flows from the summer months of the 2010 drought are replaced with current flows.

#### Monthly Flow Transmittal

The monthly flow transmittal for June was provided for information.

Mr. Kantorek noted that two adjustments were made for the month of June.

At the Princeton Pumping Station, the meter verification conducted on July 1, 2011 indicated that the high range flow meter (5.0 mgd to 20.0 mgd) was reading low by 3.32%. Review of the hourly flow data indicated that all meter data was less than 5.0 mgd and therefore no meter data required adjustment as a result of the meter verification. The high meter was re-ranged to be within the acceptable 2% accuracy.

However, a review of the daily meter data indicated that there was an issue with the flow data on June 15<sup>th</sup>. The meter data was uncharacteristically low when compared to the other downstream meter sites and in particular, when compared to Meter Chamber #6 data. Therefore, the meter data on the 15<sup>th</sup> was adjusted as a percentage of Meter Chamber #6 data. The flow from Meter Chamber #6 on the average was approximately 53% of the Princeton Pumping Station flow and therefore the data for the Princeton Pumping Station was adjusted accordingly.

As part of the Headworks Project, it will be necessary to bypass the influent flow to the River Road STP from the Millstone Pumping Station to facilitate excavation for the new grit chambers and, eventually connect to the new facilities. Staff conducted a test to determine the amount of time the pumps can be shut off at all three pumping stations (without overflows) which will give the contractor an indication of how much time he will have to conduct his work for the influent bypass and connection. The test was conducted on June 30<sup>th</sup> from approximately 3 am to 6 am. As a result of that test, the flow at the Millstone Pumping Station was backed up into the parshall flume causing a “false” high reading. The flow for that day was replaced with the average of June 29<sup>th</sup> and July 1<sup>st</sup>.

476.05 Approval Requests and Actions

TWA-1 Approvals

**Copperwood/Hilltop at Princeton, Block 4301 Lot 3 & 4 and Block 4401 Lot 1, Princeton Township**

This project is a replacement for the “Four Seasons at Princeton” which had a flow allocation of 23,200 gpd. Discussions with Van Note-Harvey indicated that the Four Seasons project (a Hovnanian project) will not be constructed and has been replaced with the above referenced project (23,200 gpd will be removed and replaced with 25,149 gpd).

Copperwood/Hilltop at Princeton is an age-restricted active adult community consisting of one-bedroom and two-bedroom units with a community room, member café, health club, meeting room, and roof top lap pool. The project also includes approximately 400 linear feet of 8-inch diameter gravity sewer. The following is a summary of the expected flows.

	<b>Number of units or sq ft</b>	<b>Gallons per day(gpd) per unit/sq ft</b>	<b>Flow, gpd</b>
2-bedroom age restricted unit	134 units	170/unit	22,780
1-bedroom age restricted unit	19 units	110/unit	2,090
Community Room	825 sf	0.1/sf	83
Meeting Room	574 sf	0.1/sf	57
Health Club	990 sf	0.1/sf	99
Amenity Space on Roof	400 sf	0.1/sf	40
<b>Total</b>			<b>25,149</b>

The application has been endorsed by the Princeton Township engineer, Princeton Sewer Operating Committee (PSOC) and approved by the Regional Planning Board of Princeton.

Staff recommended approval of this application at the requested flow of 25,149 gpd and removal of the 23,200 gpd of flow from the Hovnanian project. So moved by Dr. Downey, seconded by Mr. McKinnon and passed by a vote of 5 to 0.

Time Extensions

None.

NJPDES Endorsements Requested

None.

## Water Quality Management Plan Amendments

None.

## Allocated Flow Update

Ms. Pchola reported that Princeton Borough, Princeton Township, South Brunswick Township and West Windsor Township have updated their respective TWA project status.

Based on the information received, staff removed 309,701 gpd from the approved but inoperative total at the River Road WWTP. Ms. Pchola noted that West Windsor Township indicated the Penn Lyle Road Reconstruction/Sewer Extension project is not going forward and the flow for that project has also been removed.

Chairman Bartolini commended staff for a job well done.

## 476.06 Regulatory Report

### Discharge Monitoring Report (DMR) and NJPDES Compliance

Mr. Rahimi reported that the Discharge Monitoring Reports for the month of June have been prepared and submitted to the NJDEP. No violations were reported for the month.

Mr. Rahimi reported that the River Road Quarterly Effluent Surface Water Discharge Waste Characterization Report was submitted for the quarter ending July 31, 2011. This report provides data for a select list of nine priority pollutants which have been historically detected in the effluent at River Road.

Hopewell and Pennington semi-annual Surface Water Discharge Characterization Reports (SWDCR) were submitted to NJDEP. The results are within the expected ranges for these facilities.

Mr. Rahimi indicated that the quarterly bioassays were run in May for all three facilities and were reported to NJDEP. River Road, Hopewell and Pennington results were >100%.

### Residual Discharge Monitoring Reports

Mr. Rahimi reported that the April Residuals Discharge Monitoring Reports were submitted to NJDEP. All River Road parameters were compliant with SBRSA's Air Permit requirements. The May Residuals Discharge Monitoring Reports are currently being prepared.

### Air Reporting

Mr. Rahimi reported that while preparing the semi-annual Subpart O report, staff discovered some events of high oxygen, between April 9, 2011 and April 11, 2011, while Incinerator #2 was operating using the afterburner. After consulting with CBE, it was concluded that these events were considered downtime of the monitoring system and caused by two separate leaks, one in the sample line to the RTO stack sample probe and one on the fittings to CEMS #2 chiller inlet. The total duration of monitored downtime was 36 hours, which is greater than 24 hours of allowed downtime per quarter under the Title V permit. Upon the recommendation of CBE and SBRSA's attorney, a "Self Disclosure Report" was submitted to NJDEP on July 21, 2011 indicating the downtime of the oxygen analyzer in excess of 24 hours per quarter. A copy of the report was provided to the Board.

Mr. Rahimi reported that the Semi-annual Title V Report, the 2nd quarter Excess Emissions and Monitoring Report and the Subpart O Report are currently being prepared.

### Safety

Mr. Rahimi indicated that a Safety Meeting was held on July 20, 2011. The minutes for this meeting were provided to the Board.

Mr. Rahimi reported that the following safety training took place since the last Board meeting: Respirator Training and Fit Test on July 13, 2011 and Lock Out/Tag Out on July 19, 2011.

Mr. Rahimi indicated that the 2011 Safety Incentive Program Report was submitted to JIF on June 17, 2011. The Suggestions for Improvement Status report was submitted to JIF on June 29, 2011.

### Miscellaneous

Mr. Rahimi reported that the annual Right to Know Inventory Reports for the six SBRSA facilities were prepared and sent to NJDEP, as well as the respective fire departments, health departments and Local Emergency Planning Committees (LEPCs). These reports itemize hazardous chemical storage at the various SBRSA facilities.

The grit/screenings materials recertification has been filed with Waste Management of PA.

### 476.07 Litigation

The Litigation Report was provided for information with the following updates.

### River Road Air Concerns

Ms. Alexander reported that the Office of Administrative Law (OAL) Judges Schuster and Martone have been advised that the matters regarding Administrative Orders and Notices of Civil Administrative Penalty Assessments of November 18, 2008, August 31, 2009 and November 23, 2009 have been withdrawn and requests have been made to adjourn the conference calls scheduled for July 26, 2011 and July 18, 2011, respectively. While no response has been received to date, the July 18, 2011 conference call was not initiated by the OAL and therefore, did not take place.

Mr. Kantorek noted that the Authority did receive an invoice from NJDEP in the amount of \$43,850 and payment has been made.

### Hopewell and Pennington Permit Concerns

Ms. Alexander indicated that the NJDEP issued the draft permits for the Hopewell and Pennington STPs on July 21, 2011. Based on a quick review, the terms and conditions are not consistent with the prior discussions between the parties, and while the Phosphorus limitations were revised to monitor and report only, the Nitrate and Copper issues were carried forward unchanged in the draft permits. The deadline for the submission of comments will be determined by the publication of a notice in the NJDEP Bulletin, which has not yet occurred.

## 476.08 Operations Report

Mr. Kunert reported that the effluent tanks at the Pennington Facility, which include two chlorine contact tanks and two re-aeration tanks, have been cleaned and put back in service. Since the chlorine contact tanks cannot be taken off-line, staff used a trash pump with a vacuum setup on the suction side of the pump.

Mr. Kunert indicated that the Flowminutor (rag shredder) at the Millstone Pumping Station was removed and sent out for an overhaul. It has been returned and staff re-installed the unit, which is now functioning normally.

Mr. Kunert reported that the Climber Screen at the Princeton Pumping Station remains out of service. The motor on this unit failed. A new motor was ordered from the manufacturer (Fairfield), which will take approximately 6 to 8 weeks to receive. A local vendor was found that can recondition the existing motor and brake mechanism at a reasonable cost with a turnaround time of approximately 3 weeks. The existing motor was sent out to be reconditioned and when the new motor is received from the manufacturer it will be kept in inventory as a spare.

Mr. Kunert explained that Nitrification Clarifier #4 was taken off-line, dewatered, hosed and inspected. This clarifier will stay off-line due to the current low flows.

Mr. Kunert reported that new exhaust fans were installed in the chemical feed rooms at both upstream facilities. The existing fans were severely corroded, making them unreliable.

Mr. Kunert indicated that during routine maintenance at the South Brunswick Pumping Station, it was discovered that the battery charger for the emergency generator batteries failed. A temporary charger was installed by Highland Industrial Turbine Service and a new charger has been ordered.

Mr. Kunert reported that the primary clarifiers at both upstream facilities were serviced. The clarifiers were dewatered; all the accumulated grit from the distribution section was removed; all the wear shoes on the flights were replaced; and any slack from the chains was removed. Both clarifiers are back in service and functioning normally.

Mr. Kunert reported that SBRSA experienced a significant growth of water fleas (*Daphnia*) at all three treatment facilities. The clarifiers at Hopewell and Pennington STPs were stocked with goldfish and the flea population is declining. However, the Nitrification Clarifiers at the River Road WWTP have a significant population and the brood continues without signs of slowing down. The water fleas are not having an adverse affect on the effluent since there are filters within the process train. Stocking the River Road Clarifiers with fish is not an option due to the volume. To match the equivalent fish/volume ratio that is used for upstream, over 2,000 fish would need to be added to each clarifier. It is hopeful that the brood cycle will taper off soon. Until that happens, staff will continue to backwash more frequently.

#### Odor Reports

Mr. Kunert reported that staff received no odor complaints from our surrounding area during the month of June and no odor complaints for the partial month of July.

Dr. Downey indicated that she does not remember a June or July that SBRSA did not receive an odor complaint. Dr. Downey commended staff for their efforts to obtain this result.

#### Customer Septage and Sludge Deliveries

The monthly quantity of sludge cake exceeded the budgeted amounts, while quantities of liquid sludge, septage and gray water were below the budgeted amount.

#### Maintenance Reports

Mr. Kantorek reviewed and explained the new Maintenance Reports. Mr. Kantorek indicated that all the reports show continued improvement in the overall performance of the Maintenance Department.

Mr. Kantorek noted that Mr. Ireland will be presenting the Maintenance information at the Board meetings beginning in September.

## 476.09 Construction Report

### 2011 Annual Inspection

Ms. Pchola reported that staff received the draft 2011 Facilities Annual Inspection Report from AECOM on July 6, 2011. Staff is in the process of reviewing the report.

### Odor Control Facilities

Ms. Pchola reported that TRC will conduct odor sampling and analysis at the River Road STP in mid-August. Odor sampling will be provided at the same locations as conducted in 2009 and 2010.

### Sludge Cake Odor Control Unit

Ms. Pchola indicated that the replacement of the carbon media for the Sludge Cake Receiving Facility odor control unit was completed on June 30, 2011. The spent media (Purafil) has been removed from the plant site for disposal at an approved landfill. The project is in the process of being closed out.

### MCC Replacement

Ms. Pchola reported that AECOM has completed the draft contract drawings and specifications. Staff is in the process of reviewing the draft documents. It is anticipated that the project will be recommended for award at the September 2011 Authority Board meeting.

### Contract 07-1, River Road STP Regenerative Afterburner (RTO)

Ms. Pchola indicated that this project remains at 98% complete. On July 7, 2011 Bionomic Industries completed another round of outlet sampling the results of which indicated continued low outlet particulate emission rates ( $3.4E-6$  gr/scf), similar to the two previous test results. Bionomic Industries plans to sample the *inlet* to the WESP the week of July 25, 2011 to assure that the results are similar to the previous inlet tests prior to arranging for a certified testing company to conduct the compliance testing. This may take another month, depending on the preliminary inlet test results and availability of a testing company.

### Contract 10-1, Headworks Project

Ms. Pchola reported that this project is 5.8% complete. Over the last 30 days, Tomar submitted shop drawings, completed test pits, continued with the selective demolition of the existing grit system piping, and began excavation.

Ms. Pchola indicated that on the morning of June 30, 2011 SBRSA conducted a test on the holding capacity of the wet wells and collection systems at the three pumping stations. The goal of the test was to determine how long the pump stations could be shut down to allow the contractor to tie-in the new bypass piping. According to the contract

documents, the contractor has a maximum of 4 hours to complete each tie-in, one to the 20-inch Princeton Pump Station force main and one to the 36-inch Millstone/South Brunswick Pump Station force main. The results of the test indicated that the 4 hour flow stoppage could be accomplished for the Millstone/South Brunswick force main while a maximum of 3 hours was available for the 20-inch Princeton force main. The contractor has been requested to provide pricing on providing temporary storage tanks (frac tanks) which would provide approximately an additional 1 hour of storage capacity for the Princeton Pump Station. The tanks would serve as a stand-by only; Tomar believes that they can complete the tie-in and bypass for the 20-inch force main within the three hour window.

#### Contract 10-3, Millstone Pump Station Sewage Pump Rebuild Project

Ms. Pchola indicated that the new impeller for Pump #2 was received in late-June and the rebuild of the unit is scheduled to be completed the week of July 25, 2011. Re-installation and start-up of Pump #2 is tentatively scheduled for the week of July 25, 2011.

#### Contract 10-4, Pump Station Odor Control System Carbon Replacement

Ms. Pchola reported that the restoration of the grassed area at the Millstone Pump Station was completed on July 20, 2011 and Calgon is in the process of submitting the certified payrolls.

#### Contract 11-1, Fly Ash Slurry Pump Rehabilitation Project

There has been no progress on this project this month. The materials for the pump rebuild have been ordered and the contractor is awaiting delivery. An email received recently from the contractor indicated that everything was still on schedule.

#### Contract 11-3, Princeton Pump Station Roof Replacement Project

The signed Agreement for the project has been received and the contractor is in the process of obtaining their bonding and insurance. Once received, SBRSA will execute the Agreement and schedule the pre-construction meeting.

### 476.10 Finance Report

#### Payment of Bills and Claims

Mr. Neuhof recommended approval of the payment of bills and claims in the amount of \$1,031,976.49 with two signatures instead of three; so moved by Mr. McKinnon, seconded by Dr. Downey and passed by a vote of 5 to 0.

#### Treasurer's Report

Mr. Neuhof reported that net income for the seven-month period ending June 30, 2011 stands at \$377,490. This is an increase of \$16,301 and is largely attributed to increased

revenues from outside sludge cake and a reduction in expenditures for salaries and benefits. The Authority has total investments of \$16,783,103 at an average interest rate of 0.42%. The balance for current construction projects is \$15,411,190. Mr. Neuhof indicated that there are sufficient funds for these projects. The New Jersey Cash Management Fund yield is 0.07%.

Resolution 2011-24, Award of a “No Political Contributions Allowed” Contract for Non-Professional Service Vendors

Mr. Neuhof indicated that when the Authority anticipates spending more than \$17,500 but less than the bid threshold of \$36,000, the Authority is required to pass a resolution authorizing a “No Political Contributions Allowed” contract with the vendors.

Mr. Neuhof recommended approval of Resolution 2011-24, awarding a “No Political Contributions Allowed” contract(s) for non-professional service vendors. So moved by Mr. Morehouse, seconded by Dr. Downey and passed by a roll call vote of 5 to 0. Resolution 2011-24 follows.

**Resolution Authorizing the Award of a “No Political Contributions Allowed”  
Contract(s) for  
Non-Professional Service Vendors**

**Resolution No. 2011-24**

WHEREAS, the Stony Brook Regional Sewerage Authority has a need to acquire goods or services as a no political contribution contract pursuant to the provisions of N.J.S.A. 19:44A-20.4 or 20.5 as appropriate; and,

WHEREAS, the purchasing agent, Stuart Neuhof has determined and certified in writing that the value of each contract (by purchase orders) will likely exceed \$17,500; and,

WHEREAS, the anticipated term of this contract is for fiscal 2011 (1 year) and may be extended as approved by this governing body; and,

WHEREAS, the attached list of vendors has completed and submitted a Business Entity Disclosure Certification which certifies that each vendor has not made any reportable contributions to a political or candidate committee served by the Stony Brook Regional Sewerage Authority in the previous one year, and that the contract will prohibit the (attached list of vendors) from making any reportable contributions through the term of the contract; and,

WHEREAS, the Authority has Funds available in its current budget.

NOW THEREFORE, BE IT RESOLVED that the Stony Brook Regional Sewerage Authority authorizes the attached list of vendors to enter into contracts by purchase order; and,

BE IT FURTHER RESOLVED that the Business Disclosure Entity Certification and the Determination of Value be placed on file with this resolution.

<u>Recorded Vote:</u>	<u>AYE</u>	<u>NO</u>	<u>ABSTAIN</u>	<u>ABSENT</u>
Robert A. Bartolini	X			
Harry Compton	X			
Gale D. Downey	X			
David Miller				X
James McKinnon	X			
C. Schuyler Morehouse	X			
Bharat Patel				X

<b>Fiscal Year 2011 No Political Contribution Contracts:</b>	
<b>Company Name</b>	<b>Service</b>
GKD-USA Inc	Filter Belts
Hesco Electric Supply	Electric supply
Lockwoods Electrical Motor	Electrical Motor repairs

Monthly Sludge Business Analysis

The monthly Sludge Business Tracking for FY 2011 was provided to the Board. Mr. Neuhoof reported that net income for the month of June is \$136,979 and the cumulative net income is \$937,816. Gas usage for the month of June was 63,318 therms and the remaining simple payback for the RTO is 4.3 years.

Resolution 2011-26, Regarding the Payment of Bills and Claims

Resolution 2011-26 authorizes the Executive Director and the Finance Officer to pay the bills and claims for the month of August at an amount not to exceed \$1.5 million. Ms. Alexander then read the resolution.

Resolution 2011-26 was moved by Mr. Morehouse, seconded by Mr. McKinnon and passed by a roll call vote of 5 to 0. Resolution 2011-26 follows.

**Resolution Regarding the Payment of Bills and Claims**

**Resolution No. 2011-26**

WHEREAS, the Stony Brook Regional Sewerage Authority anticipates receiving certain routine claims against it by way of voucher during the month of August, 2011; and

WHEREAS, the Authority members anticipate that due to conflicting vacation schedules, a meeting of the Authority during the month of August may not be feasible due to the lack of a quorum; and

WHEREAS, the Authority members desire to pay routine bills submitted for payment in a timely manner during the month of August without delay; and

WHEREAS, the staff shall review said routine claims for payment and the Authority members desire to authorize the Executive Director and the Finance Officer to approve payment of those routine claims that, in aggregate, amount to but do not exceed one million, five hundred thousand dollars (\$1.5mm) only; and

WHEREAS, such authorization is to be effective only relevant to the routine claims submitted for payment in advance of the regularly scheduled August 22, 2011 Authority meeting.

NOW, THEREFORE, BE IT RESOLVED by the Stony Brook Regional Sewerage Authority that the Executive Director and the Finance Officer are directed to pay the routine claims submitted for payment in advance of the August 22, 2011 regularly scheduled Authority meeting with checks bearing two authorized signatures instead of three signatures. Such payments in aggregate shall not exceed one million five hundred thousand (\$1.5mm) dollars, and this authorization shall be null and void if a meeting of the Authority is held for these purposes during the month of August 2011.

Recorded Vote:

	<u>AYE</u>	<u>NO</u>	<u>ABSTAIN</u>	<u>ABSENT</u>
Robert A. Bartolini	X			
Gale D. Downey	X			
Harry R. Compton	X			
James McKinnon	X			
David Miller				X
C. Schuyler Morehouse	X			
Bharat Patel				X

Cancellation of the August 22, 2011 Board Meeting

Earlier this evening, the Board discussed the August 22 Board meeting and the uncertainty of having a quorum.

Following a brief discussion, a motion was made by Dr. Downey to cancel the regularly scheduled August 22, 2011 Board meeting. The motion was seconded by Mr. McKinnon and passed by a vote of 5 to 0.

The Board directed staff to properly notice the cancellation of the August 22, 2011 Board meeting.

476.11 Personnel Report

The Personnel Report was provided for member information.

Mr. Kantorek reported that one employee is on a leave of absence. Mr. Kantorek noted that the Personnel Staffing Report shows that one employee was out on worker's compensation on May 26, 2011 and returned to work on July 13, 2011. This had not been previously notated on the June 2011 Personnel Staffing Report.

476.12 Correspondence

For information

Mr. Kantorek reported that some time ago, SBRSA joined with Somerset Raritan Valley Sewerage Authority for an additional study of the Raritan River basin related to phosphorus. As a result of that study, it was discovered that contaminated ground water has been seeping into the Raritan River. The EPA has come to an agreement with the current owners of the property, Wyeth Holdings Corporation to install a system to block, intercept and capture contaminated water from seeping ground water. The end result is that the phosphorus limits for SBRSA and Somerset Raritan Valley Sewerage Authority are on hold until the contamination problem is resolved. It is possible that this contamination is the cause for certain points on the Raritan River Basin not to fit the model of the rest of the basin.

476.13 Old Business

None.

476.14 New Business

Award of Contract for the Supply of Sodium Hypochlorite (12.5%) for Odor and Filament Control

Mr. Kunert reported that staff received quotes for the supply of Sodium Hypochlorite for Odor and Filament Control. Staff anticipates a reduction in the use of this chemical due to the new Modified Aeration Mechanical Aerators and therefore, the number of gallons was reduced from 12,000 gallons per year to 6,000 gallons per year. The results are as follows:

	<u>12-Month</u>	<u>24-Month</u>
Miracle Chemical Co.	\$1.47/gal./\$8,820.00	\$1.47/gal./\$8,820.00 (Yr.1) \$1.47/gal./\$8,820.00 (Yr. 2) TOTAL = \$17,640.00
Main Pool & Chemical Inc.	\$1.74/gal./\$10,440.00	\$1.74/gal./\$10,440.00 (Yr. 1) \$1.84/gal./\$11,040.00 (Yr. 2) TOTAL = \$21,480.00

Kuehne Chemical Co.	\$3.50/gal./\$21,000.00	\$3.50/gal./\$21,000.00 (Yr. 1)
		\$3.85/gal./\$23,100.00 (Yr. 2)
		TOTAL = \$44,100.00

Mr. Kunert explained that the last contract was a two-year contract awarded to Main Pool & Chemical, Inc. at a unit cost of \$1.49 per gallon each year for a two-year contract total of \$35,760.

Mr. Kunert recommended approval of Resolution 2011-25, awarding a two-year “No Political Contributions Allowed” contract for the supply of Sodium Hypochlorite (12.5%) for odor and filament control to Miracle Chemical Co. in the amount of \$17,640. So moved by Dr. Downey, seconded by Mr. McKinnon and passed by a roll call vote of 5 to 0. Resolution 2011-25 follows.

**Resolution Authorizing the Award of a “No Political Contributions Allowed”  
Contract(s) for  
The Supply of Sodium Hypochlorite (12.5%) for Odor and Filament Control**

**Resolution No. 2011-25**

WHEREAS, the Stony Brook Regional Sewerage Authority has a need to acquire Sodium Hypochlorite for Odor and Filament Control as a no political contribution contract pursuant to the provisions of N.J.S.A. 19:44A-20.4 or 20.5 as appropriate; and,

WHEREAS, the purchasing agent, Stuart Neuhof has determined and certified in writing that the value of this contract (by purchase order) may exceed \$17,500; and,

WHEREAS, the anticipated term of this contract is for two years (October 1, 2011 to September 30, 2013); and,

WHEREAS, the following quotes were received from Miracle Chemical Co., Kuehne Chemical Company Inc., and Main Pool and Chemical, Inc.; and,

	<u>12-Month</u>	<u>24-Month</u>
Miracle Chemical Co.	\$1.47/gal./\$8,820.00	\$1.47/gal./\$8,820.00 (Yr.1)
		\$1.47/gal./\$8,820.00 (Yr. 2)
		TOTAL = \$17,640.00
Main Pool & Chemical Inc.	\$1.74/gal./\$10,440.00	\$1.74/gal./\$10,440.00 (Yr. 1)
		\$1.84/gal./\$11,040.00 (Yr. 2)
		TOTAL = \$21,480.00
Kuehne Chemical Co.	\$3.50/gal./\$21,000.00	\$3.50/gal./\$21,000.00 (Yr. 1)
		\$3.85/gal./\$23,100.00 (Yr. 2)
		TOTAL = \$44,100.00

WHEREAS, Miracle Chemical Co. has submitted the lowest cost quote (for two years) in the amount of \$17,640.00; and,

WHEREAS, Miracle Chemical Co. has completed and submitted a Business Entity Disclosure Certification which certifies that this vendor has not made any reportable contributions to a political or candidate committee served by the Stony Brook Regional Sewerage Authority in the previous one year, and that the contract will prohibit this vendor from making any reportable contributions through the term of the contract; and,

WHEREAS, the Authority has Funds available in its current budget.

NOW THEREFORE, BE IT RESOLVED that the Stony Brook Regional Sewerage Authority authorizes the above vendor to enter into contracts by purchase order; and,

BE IT FURTHER RESOLVED that the Business Disclosure Entity Certification and the Determination of Value be placed on file with this resolution.

<u>Recorded Vote:</u>	<u>AYE</u>	<u>NO</u>	<u>ABSTAIN</u>	<u>ABSENT</u>
Robert A. Bartolini	X			
Harry Compton	X			
Gale D. Downey	X			
David Miller				X
James McKinnon	X			
C. Schuyler Morehouse	X			
Bharat Patel				X

#### 476.15 Adjournment

As there was no further business to come before the Board, the meeting was adjourned at approximately 8:34 p.m. on a motion by Mr. Compton, seconded by Mr. McKinnon and passed by unanimous vote.

Respectfully Submitted,

John Kantorek  
Secretary

Recorded and Written by  
Patricia Carlino  
August 9, 2011