

Telephone conference with Commissioners Martin, O'Dowd and Township Manager, Chris Rath

- The Township asked about reimbursement for the monitors. Commissioner Martin agreed to provide Chris with a letter approving reimbursement.
- The Township asked whether the State has established success factors regarding the reduction of H₂S at the landfill. Commissioner Martin indicated that he is looking for significant, if not dramatic, reductions in the odors. They did not provide estimated percentages of the reductions of H₂S that they were hoping for. The goal is to remove the spikes the Township is experiencing with H₂S. They are not guaranteeing that we will not experience any smells from the landfill.
- Regarding the Mayor's letter to the Commissioner, the Township reiterated that the residents are demanding a side by side comparison of the final solution (capping vs. removal). They understood the request and agreed to supply the analysis.
- The Commissioners were told that the Township / Senator participated in a meeting at the site with professionals from Rutgers to obtain their feedback on the landfill's problems, clean-up efforts and final solution. We reiterated that based on these discussions, it is clear to us that the State needs to do a side by side comparison of the final remediation proposal including the potential removal of the suspect material. We also asked the Commissioners to contact these experts for further help.
- Regarding the LODI Scrubber, we were advised that the State will be testing the scrubber with the oxidizer on or before Friday. If all goes well the State will turn this system on this weekend. Because the scrubber is not properly sized, the State needs to gradually feed H₂S into the system to validate that it can handle the capacity. Once the scrubber starts emanating smoke instead of vapor, they will know they are at capacity. Waste water from this system will be taken off site. The State understands that it cannot use the Township's sewer system as there is a high concentration of salt and sulfur. Construction of the utilities to support the system is underway. The State proposes to run the scrubber for 8 hours initially, than expand to 12 hours and then, if possible it will run on a 24 hour basis. The Township requested that the State consider backup power to run the system in case of a power failure. The system will initially run on backup generators and propane until all utilities are in place.
- With regard to the scrubber, the team in Missouri is constructing the larger scrubber (3 X capacity of LODI). The engineers from Handex, Berger, and the NJDEP are in Missouri. The State expects shipment of the scrubber the week of October 14th. It will take a few days to transport and 2 weeks to install, configure and test. The estimated date for full installation is October 30th. A concrete pad is required on site to mount the equipment. Again, the Township sewer system will not be used for the Scrubber's output. This will be trucked off site. The Township requested assistance with the Township's firm capacity. The NJDEP has agreed to address this issue.