

IESI Bethlehem Landfill Committee Meeting Minutes

Date: Thursday, November 19, 2015
Time: 1:00 PM
Location: Lower Saucon Township Council Meeting Room
Attendance: Donna Louder & Haz Hijazi, members; Priscilla deLeon, Council Liaison; Diane Palik, LST staff; Al Schleyer, IESI; Chris Taylor, Hanover Engineering, HMI.

Mr. Schleyer reviewed the monthly tonnages for October.

	<u>August</u>	<u>September</u>	<u>October</u>
MSW	17,914.6	19,333.9	11,097.0
C&D	1,799.1	2,336.9	2,454.4
Residual (Total)	1,387	492.9	7,847.7
Asbestos	0	0	0
Out of State (Total)	12,445.2 (59%)	11,754.7 (53%)	12,332 (58%)
Recycle	0 (68%)	0 (79%)	0 (70%)
No. Trucks	2,141	2,124	2,088

Mr. Schleyer reviewed one Form U Submittals for November 17, 2015.

Mr. Schleyer reviewed the annual groundwater trend analysis. The 2014 Annual Groundwater Trend report is complete. The 4Q15 Groundwater monitoring sampling is scheduled for the week of December 14, 2015.

Mr. Schleyer said regarding the general correspondence reports for October there was the Form U's, Abatement System report, 3Q15 Facility Report; and the 2Q15 LST Facility Report. Mr. Taylor said he was missing the August Abatement report, the Collection Capture Efficiency report for 2Q15, and the 3Q SEM report. Mr. Schleyer said he will check on all three reports.

Mr. Schleyer reviewed five (5) DEP inspections from October 8, 2015 through November 18, 2015. He said there were four Host Municipal Inspections on October 9th, October 15th, October 29th and November 19th.

Mr. Schleyer reviewed the Commercial Waste Vehicles report for October. Mr. Schleyer said the report from the LST Police in September and October 2015 showed there were four total overweight vehicles with two violations noted and two were observed with no violations.

Mr. Schleyer said both the BRE and Flare Operations have has been down since September 14, 2015 for repairs. He heard it's their turbine. The flare continues to be the primary gas collection and control system. This is not straining IESI's system. If BRE is down, they are still responsible for the gas flow. Mr. Schleyer said they are partners for electric generation, but if they are shut down, they are not in a partnership to make repairs. Mr. Taylor said his recollection was when BRE was down a long period of time, royalties were still paid even if BRE is not burning gas and generating electricity. Mr. Schleyer said that's his understanding.

Mr. Schleyer said regarding the North Slope, the sedimentation traps are functional; perimeter road repairs are completed and were used for 3Q15 GW monitoring.

Mr. Schleyer said the abatement system continues to operate and discharge to the Bethlehem Waste Water Treatment Plant. Intermittent malfunctions of the well pumps and controls are repaired or replaced as needed. The leachate collection flow rates continue to be monitored and reported.

Mr. Schleyer said there was one radiation monitoring report on November 9, 2015, which medical waste and was disposed and acceptable.

Mr. Schleyer said Phase IV construction activities, Cell 4-D is the current main active disposal area. They continue to construct Cell 4-E, stage 3 disposal area and the permanent cap area. They will begin to regrade for the temporary cap project on the south slope. Mr. Taylor said that was observed on today's inspection and on the permanent cap, the synthetic material is out and it gives you a snapshot of how big the area is on the permanent cap.

Mr. Schleyer said no odor complaints were received by IESI. Mrs. deLeon said a resident from Steel City called her and said they were at the Heights Market and smelled landfill odors. Mr. Taylor said today there was a predominantly south wind and he did not note any odors on site. Ms. Louder said when they were on the top of the landfill, she smelled some gas. Mr. Taylor did not smell anything in Steel City nor at the Hill Climb area. Mrs. deLeon said there's been intermittent odors, but it's colder and people aren't outside. Ms. Louder called the DEP last week about an intermittent smell.

Mr. Schleyer reviewed the leachate demand report for October 2015 and the daily flows. He said Pump Station 3, the secondary liner, there was a bump up at the end of October and that's where they had to tie in the new liner to the old liner with the rain event, as sometimes the detection zones will get a little rain water in there.

Mr. Taylor said felt that maybe they should be a little more direct contract with BRE regarding their operations. Mrs. deLeon said she doesn't know what the Township can do as when we approved their site plan the Township didn't think that was relevant. Ms. Louder said we need someone from the EMS to go in to make sure there's no kind of hazardous materials brewing in the leftover containers. Mrs. deLeon said maybe DEP or the air people might be the ones to contact. We have no control over the state with their permits. Mr. Hijazi said we all have an interest in seeing BRE up and running. Maybe we need some sort of formal or informal conversation from the Township Manager or the Zoning Officer to contact BRE and ask them what's going on. This all ties into the application and you talk about your gas plan. Ms. Louder said IESI leases the land to BRE so you should have some access to it. Mr. Schleyer said he's not going to go and start looking at the equipment. Ms. Louder said get some kind of report from them. Mr. Hijazi said they have their permits. If it's a business and they are operating, you open and close whenever you want to as long as the landfill is taking care of the gas. He thinks it has to be on the business side where the Township has an interest. Ms. Louder is concerned about winter coming and what could happen. What's lying in there could freeze and a pipe breaks.

The next meeting is Thursday, December 17, 2015 at 1:00 p.m. with a 10:30 a.m. inspection.

The meeting adjourned, the time was 1:42 p.m.