

Bristol Landfill Facility Update

2:00 PM 1-3-22

Attendees: DEQ: Crystal Bazyk, Jeff Hurst, Dan Scott, Stacy Bowers, John Surber, "Tracey" Susan Blalock **City of Bristol:** Randy Eads, Sam Hess **Draper Aden Associates:** Ernie Hoch, Wendy Karably, Steve Gandy, Don Marickovich, **EPA:** Erin Willard

Weekly Review of Actions

1. City Landfill / Draper:

a. Monitor / Track / Record

- i. SE Chimney and other locations if discovered
- ii. North and South end cleanouts
- iii. Gas well temperatures
- iv. Daily plant gas flows, 600-700 range
- v. Monitor gas probes 498
- vi. Leachate and Gradient volumes

b. Cover

- i. Continue to apply additional cover, raised wells and improved cover in south
- ii. Posi Shell is operational and planning for additional usage

c. Work Force

- i. Additional employee search ongoing

d. Gas Collection System

1. SCS tuning well field and addressing O & M
 - a. 2 X last week
 - b. 3 X this week
2. Adding pressure and temp gauges
3. Receiving bids to remove sediment from the wells
4. Planning for next expansion

e. Flare

- i. Ingenco upgrades, substantially complete
 1. Next step new blower
- ii. Second Flare is online, if and when needed

f. Odor Remediation

- i. Pilot program is being evaluated

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g. Wet Well

- i. Underwood Company installed 2nd 100 hp last week
 - 1. All three pumps are operational
 - 2. Remove 30 HP pump after Spec-Rescue work is complete
- ii. Spec Rescue to begin investigation of wet well 1-10-22

h. Clean and TV cleanouts

- i. Receiving bids to clean further and send a camera down the lines

i. Liner mobilization

- i. Planning ongoing

j. Odor Management Plan

- i. December fence line data is in
- ii. Record and respond to citizen complaints.

k. BVU

- i. Consent order signed, benzene removal planning on going

l. Additional Wells Monitoring

- i. 2 new pairs of wells to be drilled beginning January 17th

m. Next Steps

- i. Additional gas wells and additional collection system planning
- ii. Close off chimneys, search and close off any landfill gas leaks
 - 1. Working on a plan. Planning for work by 2nd week of Jan