

From: [Scott, Michael](#)
To: [Watkins, Jason](#)
Cc: [Ghiold, Joe](#); [Jesneck, Charlotte](#); [Marks, Cheryl](#); [Oi, Ou](#)
Subject: RE: Meeting yesterday in Winston-Salem
Date: Tuesday, June 02, 2015 3:12:32 PM
Attachments: [image001.png](#)

Jason,

Joe Ghiold within the Brownfields program will serve as the DWM contact for this site.

Thanks
Michael

Michael E. Scott, Deputy Director
NCDENR Division of Waste Management
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From: Watkins, Jason
Sent: Tuesday, June 02, 2015 9:36 AM
To: Lorscheider, Ellen; Scott, Michael
Subject: FW: Meeting yesterday in Winston-Salem

fyi

Jason Watkins

Field Operations Branch Head
North Carolina Dept. of Environment and Natural Resources
Division of Waste Management - Solid Waste Section
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From: Daphne Jones [<mailto:daphne@dunckleedunham.com>]
Sent: Tuesday, June 02, 2015 9:17 AM
To: 'Ledezma, Rosalba A.'; 'Keith Huff'; 'Ben Rowe'; 'James T. Mitchell'; millsrw@wssu.edu;

gravescc@wssu.edu

Cc: Watkins, Jason; 'Joan Smyth'

Subject: FW: Meeting yesterday in Winston-Salem

To WSSU/City of W-S staff:

After our meeting yesterday, Joan, Keith and I met with Jason Watkins of DENR's Winston-Salem Regional Office Solid Waste Section to bring him up to speed on the landfill gas survey work. I have copied Jason this email. I sent the email below out to the North Carolina Brownfields Program (NCBP) project manager (Joe Ghiold) and his supervisor, Bruce Nicholson, Brownfields Program Manager, to inform them of the meeting Jason said he was having with Linda Culpepper (DENR's Division of Waste Management Director) and Jim Bateson (DWM's Superfund Section Chief, over Inactive Hazardous Sites and Pre-Regulatory Landfills) today to discuss DENR's oversight of this project. The NCBP has handled brownfields agreements on numerous sites with landfills, and I think with Smith + Gardner's landfill expertise, we can work through the assessment and mitigation associated this site through the NCBP. See below.

From: Daphne Jones [<mailto:daphne@dunckleedunham.com>]

Sent: Tuesday, June 02, 2015 8:23 AM

To: 'Ghiold, Joe'; Bruce Nicholson

Cc: 'Joan Smyth'

Subject: Meeting yesterday in Winston-Salem

Importance: High

Joan Smyth of Smith + Gardner and I met with representatives of WSSU and the City of W-S yesterday to discuss the landfill gas findings from last week. The landfill gas work will resume today, pending weather conditions. S+G plans to trace where the landfill gases go, whether that is along utility corridors or offsite, and the City will work with us on any offsite access if required. After the City's notification to the IHSB on Friday, Qu Qi turned this project over to Jason Watkins of the Solid Waste Section in the W-S regional office. Joan and I met with Jason and Keith Huff, the environmental manager for the City of W-S yesterday after our other meeting. Jason told us he plans to meet today (this morning?) with Jim Bateson and Linda Culpepper as far as the landfill gas situation.

From what Joan tells me, as long as methane is in the ground, it is not a problem; they just need to determine exactly where any gas goes and make sure it isn't in any confined spaces. Due to the age of the landfill in the SW parking lot, nearest to the residences, it may be that the methane is not actively producing much methane at this time, with the concentrations of methane more relict in nature. I have copied Joan on this email to jump in if I misstate anything. The City and WSSU have authorized Smith + Gardner to work through the initial landfill gas survey, which we will base our next scope of assessment work that will include permanent monitoring wells, landfill gas monitoring wells and soil gas vapor points. The results of the LFG survey will be used to determine the best locations for the permanent LFG wells.

WSSU would like to keep oversight of this project in the Brownfields Program, and wants me to move forward with the NCBP assessment work as quickly as possible. As you know, Duncklee & Dunham realized when looking at the further assessment requirements that we also needed to

address the closed landfills on the property, so teamed with S+G that specializes in landfill work. Jason is very familiar with Smith + Gardner's work, and can vouch that we have a contractor who has the expertise to assess and remediate the landfills on this site. While we understand that the SWS or PRLF groups have more knowledge of landfills and landfill gases, we hope that the NCBP can work with them as needed while still maintaining oversight of this project as we make forward progress towards WSSU obtaining a BFA.

Thanks,

Daphne M. Jones, P.G., R.S.M.

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