Our Vision – Healthy Kansans Living in Safe and Sustainable Environments

Our Mission – To Protect the Health and Environment of all Kansans by Promoting Responsible Choices

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County & Bureau of Waste Management Communications Regarding Small Arid Landfills

By

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County Communications with the BWM Regarding SW Permit Issues

Overview
- Discuss the communication pathways between you & Bureau staff
- How we can further improve them
- Key ideas to consider to try to improve the operational efficiency of your SAL operations
Acronyms

- SAL – Small Arid Landfill
- ADC – Alternate Daily Cover
- BWM
- BEFS
- SOW – Scope of Work
- TA – Technical Assistance
SW Permits Section Contacts

- SAL Landfill Permit Issues
  - Gary Christensen
  - Habib Ghali
  - Mike Selm
  - Sam Sunderraj, Chief, SWLU
SW Permit Section Contacts (cont.)

- SAL Hydrogeologic Issues
  - Lee Callen
  - Wally Mack
  - Juan Sexton, Chief, SWHU
Roles of BWM and BEFS

- BEFS conducts semi-annual inspections of your facilities for compliance with your permit and regulations.
- BWM works with BEFS to discuss options on how your facility can return to compliance.
Roles of BWM and BEFS (cont.)

- BWM also coordinates with BEFS to discuss how we can provide TA to help improve facility operations
Possible lack of communication between Landfill Manager/Supervisor and your engineering consultant regarding landfill design, construction & operational plans

– May want to consider annual reviews to evaluate conformance to plans
Role of BWM & Solid Wastes Permits Section

- We are ready and available to guide and advise you directly on operational or design issues.
- We are there to help you understand your needs for professional engineering and registered land surveying services.
- Our effort is to help describe what you need, but not more than you need.
Role of BWM & Solid Wastes
Permits Section (cont.)

- We want you to stay in compliance
- We ask you to be assertive in asking for advice from your KDHE representatives
  - Inspector for guidance
  - Hydro manager for guidance on groundwater issues
  - Permit manager for guidance on design, construction & operations
Normal options for communication are:
- Telephone
- E-mail
- Fax
- Teleconference
- Face-to-face meetings for important issues that can’t be handled by above methods
We want to help your county and your SAL manager and staff make proper permit and operational decisions

- So you can maintain compliance with your SAL permit and regulatory requirements
Objectives of Our Communication with County & SAL Personnel

- We try to make sure that they are clear and the expectations are clear.
- If our communications are not clear or understandable, please contact us before you sign a contract for a SOW that may cover more than required by KDHE.
- Confirm - no new SAL regulations.
SAL Operational Success Comes From Reading Important References

- Permit – special conditions
- Permit documents – application, plans, & design drawings
- Neal Bolton’s 2006 Operational Audit Report for your SAL (28 of 33)
- Summary Report sent to 5 others by BWM
SAL Operational Success Comes From Applying Key Ideas

- Bolton’s key recommendations
  - Track soil usage 1-2 mo. & meet w/ engineer
  - Consider using ADC - reduce soil use
  - Develop a 3-5 year SAL phasing plan with your engineer
  - Evaluate equipment needs to reduce machine usage & hours of operation
Contact Information

“SAL & KDHE Contacts by County” Sheet
Solid Waste Permits Section
Bureau of Waste Management
Kansas Department of Health and Environment
1000 SW Jackson Street, Suite 320
Topeka, Kansas 66612
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