Prepared By: EA Engineering, Science, and Technology, Inc.
Final Prepared: 8/25/09

GUDE LANDFILL REMEDIATION

GLCC/DEP MEETING NO. 3

DATE: August 13, 2009
TIME: 7:30 PM to 9:00 PM
LOCATION: Montgomery County Transfer Station

ATTENDANCE:

Name	Organization	Designation
Bob Day	Gude Landfill Concerned Citizens (GLCC)	Member
Dean Dozier	Gude Landfill Concerned Citizens (GLCC)	Member
Keith Ligon	Gude Landfill Concerned Citizens (GLCC)	Member
Julia Tillery	Gude Landfill Concerned Citizens (GLCC)	Member
Peter Karasik	Montgomery County Dept. of Env. Protection (DEP)	Section Chief
Steve Lezinski	Montgomery County Dept. of Env. Protection (DEP)	Engineer III
John Kumm	EA Engineering, Science, and Technology, Inc. (EA)	DEP Consultant
Mark Gutberlet	EA Engineering, Science, and Technology, Inc. (EA)	DEP Consultant

The Meeting Agenda is included as Attachment 1.
Contact information for attendees is included as Attachment 2.

MINUTES:

1) Steve Lezinski of DEP opened the meeting by requesting any final comments on the draft minutes from GLCC/DEP Meetings No. 1 and No. 2. GLCC indicated that the minutes looked good and were acceptable. Steve Lezinski said they would be finalized and posted on the Gude Landfill Remediation webpage.

2) Steve Lezinski stated that planning activities for the Yard Trim project were on hold and project feasibility would be reevaluated during future phases of the Gude Landfill Remediation project.

3) Steve Lezinski stated that the results of recent sampling of surface water at the Landfill have not yet been received from the laboratory. Upon receipt and review by DEP, the results will be forwarded to GLCC and posted on the webpage. .

4) Steve Lezinski stated that the Landfill property boundary survey had been completed. A small portion of a soil stockpile will be moved during the week beginning 8/17/09 to enable the placement of the last permanent property boundary monument. GLCC asked if the most recently surveyed boundary was very different from earlier boundaries. Steve Lezinski stated that the differences were minor.

5) Steve Lezinski stated that the locations for test pitting to determine waste delineation will be staked during the week beginning 8/17/09 on Landfill property. DEP will submit a Park Construction Permit application to M-NCPPC to request permission to access M-NCPPC land before initiating potential test pitting activities.

6) Steve Lezinski stated that EA's proposal for the Phase 1 – Nature and Extent Study was received on August 12th. After DEP has reviewed and commented on the document, it will be provided to GLCC.

7) Steve Lezinski stated that the landfill gas–to-energy plant and flare station are operating concurrently. Keith Ligon commented that the noise from the new engine is not a problem – the sound is barely perceptible. Steve Lezinski stated that DEP is awaiting final scope and pricing for the dioxin/furan testing. After testing the results will likely be available in approximately thirty (30) days.

8) Steve Lezinski stated that the Remediation project webpage is under development and the web address was provided.

9) Steve Lezinski stated that DEP is continuing landfill maintenance operations, including regrading surface depressions to improve stormwater drainage. Julia Tillery of GLCC asked if DEP had previously put forth the same level of effort to improve site conditions at the Landfill prior to GLCC activism. Peter Karasik of DEP and Steve Lezinski provided specific examples of prior work performance related to surface stormwater improvements as implemented by the DEP Consultant (SCS Engineers/Field Services) and other annual operating expenditures for site regrading as performed by the DEP Landfill Maintenance Contractor (C.T. Stanley).

10) GLCC is planning a Community meeting in late September to apprise local residents of the status of the Remediation project and plans for the future. The proposed agenda for this meeting was discussed. GLCC anticipates that there will be between 40 and 60 people in attendance. GLCC will open the meeting, introduce DEP and EA, and describe the relationship between GLCC and DEP. DEP will provide an overview of their responsibility for Gude Landfill, the history of the facility, and current activities there. GLCC will provide an overview of the State of Maryland requirements and actions taken with respect to similar sites as Gude Landfill. EA will provide an overview of how closed landfills can interact with the environment and the nature of hazards associated with that interaction. The discussion of risk will include a summary of the current situation and why it does not constitute an emergency, the potential for near term risks and the potential for long term risks. EA will also discuss the range of options for reuse of the site. GLCC will then lead a discussion of potential future use for the site. GLCC will close the meeting.

11) The meeting will be held in the cafeteria at Candlewood Elementary School from 7:00 to 9:00 pm. The proposed dates are either 9/24 or 9/23. Keith Ligon stated that he would contact the school to finalize the date and advise DEP as soon as possible. A projection screen is available but we will have to provide our own projector.

12) Bob Day of GLCC stated that the objectives for the meeting with the Community were to convey information regarding the Remediation and to solicit ideas for future reuse of the site.

13) Dean Dozier expressed a strong interest in learning the direction of ground water flow. This will be addressed within the scope of the Nature and Extent Study.

14) Peter Karasik stated that M-NCPPC is sending him a copy of their 1983 planning document (i.e.drawing), which presents potential reuses for the Landfill site. According to Bob Day, many of the citizens remember discussions of a potential site redevelopment into a park, which was a selling point for the Derwood residential neighborhood. This information may facilitate expectations for end use.

15) Julia Tillery will compile a list of 20 anticipated questions from the citizens to aid in preparation for the Community meeting.

16) Bob Day stated that answers to Community questions during the meeting should be clear and concise – "kitchen table answers".

17) Keith Ligon of GLCC asked about DEP providing a technical resource for concerned citizens. Peter Karasik reiterated Bob Hoyt's position that GLCC and the Community could have open access to EA Engineering as a technical resource throughout the project, and if GLCC ever felt that they were not receiving straightforward information, DEP would revisit the option of a separate technical resource. GLCC indicated that this is an acceptable arrangement.

18) GLCC/DEP meetings will continue to be held on the second Thursday of each month. The next meeting will be held on Thursday, September 10th from 7:30 to 9:00 PM at the Transfer Station.

The above summation is the writer's interpretation of the items discussed at the meeting. Comments involving differences in understanding of any of the meeting items will be received for a period of thirty (30) days from the date of these meeting minutes. Clarifications will be made, as deemed necessary. If no comments are received within the specified time period, the minutes will remain as written.

ATTACHMENT 1

Gude Landfill Remediation
Gude Landfill Concerned Citizens
Monthly Meeting No. 3

Meeting Agenda

1. **Final Commentary on Meeting Minutes (Meetings No. 1 and 2)**

2. **Update on Previous Agenda Items**

   a. Yard Trim Project – the Project is on hold and will be re-evaluated during future phases of the Gude Landfill Remediation.

   b. Recent Sampling – DEP is still awaiting receipt of the laboratory results from Springs (S1 & S2) and the Areas of Concern (5 out of 7) on the NW Slope.

   c. Landfill Property Boundary Survey – is complete, with exception of one property corner monument.

   d. Testing Pitting on Landfill Property – Test Pits to be marked next week. Utility Survey to be conducted next week on proposed locations.

      - M-NCPPC Construction Access Permit – to be submitted next week for potential test pits that are beyond the Landfill property boundary on M-NCPPC property.

   e. Phase 1 - Nature and Extent Proposal – EA Engineering to finalize by August 12.

   f. Landfill Gas-to-Energy Plant and Flare Station – are running concurrently and DEP is awaiting final pricing and scope of work for the Dioxins/Furans testing.

   g. Remediation Webpage – the general website can be found at the link below. DEP continues to scan documents and will provide short narrative descriptions of the webpage contents.

      http://www.montgomerycountymd.gov/swstmpl.asp?url=/content/dep/solidwaste/facilities/gude/index.asp

   h. Landfill Site Maintenance – Since the last meeting, DEP has been working with their Maintenance Contractor to regrade low lying (depression) areas to improve surface stormwater drainage and reduce infiltration.

3. **Preparation for GLCC Meeting with Community (third week of September)**

   a. See Page 2 of Agenda.

4. **Next Meeting/Action Items**

Gude Landfill Remediation
Gude Landfill Concerned Citizens
Monthly Meeting No. 3

Meeting Agenda

GLCC Meeting with Community

The first draft agenda as provided below by GLCC is approximately 80-minutes in duration. With question & answer sessions, the Meeting is envisioned to last 2-hours. GLCC anticipates 40-60 people. A PowerPoint presentation or handouts will be used for information transfer.

1. Welcome and purpose of the meeting (Ligon)	5 minutes
a. relationship of GLCC & DEP	
2. DEP Overview and responsibility for Gude Landfill (Hoyt)	10 minutes
3. History of Gude Landfill (Karasik)	10 minutes
a. some old pictures and stories would be great	
4. State of Maryland (Dozier)	10 minutes
a. schedule chart of overlapping events	
5. Activities at Landfill Jan-Aug 09 (Lezinski)	10 minutes
a. what has been happening	
6. Groundwater 101 (EA Engineering)	20 minutes
a. include how do you measure, what do you measure	
b. what constitutes risk, how can risk be mitigated	
7. Reuse of Gude (Day)	10 minutes
a. 2-3 charts that show trade space and how community can make input	
8. Closing (Ligon)	5 minutes
a. how to stay in touch with GLCC	

ATTACHMENT 2

Date	August 13, 2009
Time	7:30 -9:00 PM
Meeting	Gude Landfill Remediation: GLCC/DEP

Name	Affiliation	Phone	Email	Address
John Kumm	EA Engineering	410-329-5141	jkumm@eaesb.com	15 Loveton Circle Sparks, MD 21152
Mark Gutberlet	EA	410-771-4950	mgutberlet@eaesb.com	"
Peter Karasik	DEP	240-777-6569	peter.karasik@montgomerycountymd.gov	16101 Frederick Rd. Derwood, MD 20855
Stephen Lezinski	DEP	240-777-6590	steve.lezinski@montgomerycountymd.gov	"
BOB DAY	GLCC	301-294-3272	bobcarolday@yahoo.com	7128 GRINNELL DR
KEITH LIGON	GLCC	301 340 3358	LIGONFAMILY@COMCAST.NET	15501 MORAVIA CT
Julia Tillery	GLCC	202.329.8740	julia@tilleryoffice.com	15461 Indianola Dr. Derwood, 20855
Dean Dozier	GLCC			