

## GUDE LANDFILL REMEDIATION

### GLCC/DEP MEETING NO. 32

DATE: October 10, 2013  
TIME: 7:30 PM to 9:00 PM  
LOCATION: Montgomery County Transfer Station

#### ATTENDANCE:

<u>Name</u>	<u>Organization</u>	<u>Designation</u>
Laszlo Harsanyi	Gude Landfill Concerned Citizens (GLCC)	Member
Dave Peterson	Gude Landfill Concerned Citizens (GLCC)	Member
Nick Radonic	Gude Landfill Concerned Citizens (GLCC)	Member
Charlie Regan	Gude Landfill Concerned Citizens (GLCC)	Member
Peter Karasik	Montgomery County Dept. of Env. Protection (DEP)	Section Chief
Jamie Foster	Montgomery County Dept. of Env. Protection (DEP)	Engineer I
Mark Gutberlet	EA Engineering, Science, and Technology, Inc.	DEP Consultant

The Meeting Agenda is included as Attachment 1.  
Contact information for attendees is included as Attachment 2.  
Chronology of Closed Action and Follow-up Items is included as Attachment 3.  
Other Attachments are referenced within the text.

#### MINUTES:

- 1) Jamie Foster of DEP requested approval of the minutes from GLCC/DEP Meeting No. 31. GLCC approved the minutes.
- 2) Jamie Foster provided an update on remediation-related site activities:
  - a) Land Exchange with M-NCPPC
    - The County Office of Real Estate has completed their portion of the land disposition package and submitted it to M-NCPPC. The County Office of Real Estate is now waiting to be contacted by M-NCPPC to schedule a closing meeting to finalize the land exchange.
    - The surficial debris identified during the site visit with M-NCPPC will be removed by DEP's contractor prior to the completion of the land exchange.
  - b) Consent Order
    - DEP developed a Work Plan and Schedule as required under the Consent Order, which was submitted to MDE on 7/17/13. GLCC received a copy of this document on 8/1/13 via e-mail. This Work Plan and Schedule presented an Interim Corrective Measures (ICM) approach for implementing enhanced bio-remediation via injection wells drilled through the waste to bedrock.

- Since MDE requested that the ICM approach be integrated into the ACM, the Work Plan and Schedule for the Consent Order will be finalized once MDE approves the Assessment of Corrective Measures (ACM) Report.
- c) Assessment of Corrective Measures (Current Status)
- DEP and MDE held a meeting on 8/6/13 to discuss the status of the ACM including the ICM approach. MDE is open to the ICM approach; however, it should be integrated into an alternative to be evaluated in the ACM. Aside from the alternative evaluation in the ACM, MDE also requested a work plan to implement the recommended corrective measure alternative.
  - To address all the RAOs, the new ACM Alternative will likely include enhanced bio-remediation, landfill gas system improvements and cover system improvements as the recommended approach. See Figure 4-5. This approach is still being evaluated and has not been officially selected at this point.
  - The County is evaluating other remedial options as a contingency alternative in case the recommended approach does not prove to be as effective.
  - MDE also requested DEP to review existing groundwater monitoring data on metals and turbidity. EA conducted groundwater sampling using two different sampling methodologies during the week of September 16, 2013 to evaluate the impact of the sampling methodology on the reported metals concentrations. The sampling results indicated that mercury slightly exceeded the Maximum Contaminant Level (MCL) in OB11 on the southern portion of the Landfill, but no other MCL exceedances were detected. The results collected during this investigation support the prior conclusions of Amendment No. 1 to the Nature and Extent Study Report, which indicated that metals exceeded MCLs on an intermittent basis and are not indicative of landfill impacts. EA prepared a memo documenting the sampling and evaluation and DEP will post the memo on the Landfill Remediation webpage.
  - GLCC members asked various questions about details of the ACM Alternative that is likely to be recommended and the metals evaluation.
- d) Assessment of Corrective Measures (Next Steps)
- On August 12, 2013, DEP requested an extension for the submission date of the ACM in order to evaluate the option of drilling through waste to install bioremediation wells instead of performing waste excavation around the perimeter of the landfill to create a buffer zone for bioremediation wells. MDE approved the extension for the ACM submittal. The revised submittal date is January 31, 2014.
  - EA has prepared the additional documentation to complete the ACM. EA plans to submit the revised Draft ACM Report to DEP on October 17, 2013.
  - DEP will provide GLCC a copy of the revised Draft ACM for review and comment.
  - DEP to brief County Executive and other County Agencies on the revised Draft ACM in mid-November.
  - GLCC to meet with County Executive at 4:30 p.m. on November 18, 2013.

- DEP to receive feedback from the County Executive and other County Agencies as well as comments from GLCC.
  - EA incorporates comments and prepares the Final ACM for submission to MDE on or before January 31, 2014.
- e) Landfill Remediation Webpage – updates continue.
- 3) Jamie Foster provided an update on current Gude Landfill operations:
- a) Standard Post-Closure Care Activities:
    - Landfill Gas Management – the perimeter landfill gas monitoring wells along the N.W. property boundary have been in compliance for the majority of July through September 2013. Landfill gas monitoring wells (W-28 and W-26) along the southwest boundary near Pond 1 have shown exceedances the last couple weeks.
    - Well field adjustments to increase vacuum in that area of the Landfill continues to be made by the County’s Landfill Gas Management Contractor. The County has also discussed installing another extraction well in this area to mitigate exceedances.
- 4) Methane gas detector installations in Derwood Station South homes along the Right-of-Way were completed on June 25, 2013.
- 5) WSSC is performing water main maintenance near Derwood Station. The County and WSSC have finalized the right-of-entry (ROE) agreement for signature. The County should be receiving a signed copy from WSSC within the next few weeks. This agreement will allow WSSC to use an existing groundwater monitoring well access road at the Gude Landfill, located near the Southlawn Lane entrance, to access their sanitary sewer for maintenance (slip-lining and manhole repair).
- 6) The next meeting will be November 7, 2013.

**Recently Closed Action and Follow-up Items**

- 29-1 Based on discussions during GLCC/DEP Meeting No. 29, GLCC requested an update and consolidation of the outstanding Action and Follow-up Items (16-2, 17-1 and 18-1) regarding land reuse at the Landfill and the future stakeholder meeting.

During future GLCC and DEP monthly meetings, discussions will be held to plan and schedule the land reuse and stakeholder meeting. The meeting shall include discussions regarding the County’s decision making process for site reuse at the Landfill, potential County land reuse options and the integration and consideration of the community’s preferred reuse options. Attendees at this meeting will include senior County representatives (such as the County Executive), County stakeholder agencies (such as DEP, DGS or OMB), other potential stakeholders (such as M-NCPPC) and GLCC/ the community. A general summary of DEP and GLCC responsibilities for the land reuse and stakeholder meeting are provided below:

- GLCC to provide DEP a general timeframe for holding the meeting. In GLCC/DEP Meeting No. 30, GLCC expressed that a timeframe of September 2013 would be acceptable for the meeting.
- DEP to coordinate with County representatives and stakeholders, provide facility accommodations and prepare the meeting agenda with input from GLCC/the community.
- County representatives will discuss the County's decision making process for site reuse at the Landfill and any potential County land reuse options known at this time. GLCC/the community and other stakeholders will have the opportunity to comment on the potential decision making process for site reuse at the Landfill.
- GLCC/the community and the other stakeholders will formally present their preferred land reuse options to County and other stakeholders. County representatives will have the opportunity to comment on the preferred land reuse options presented by GLCC/the community and other stakeholders.
- After the meeting, County representatives will prepare draft meeting minutes or a decision memo to summarize the discussions including the decision making process for site reuse at the Landfill. GLCC/the community and other stakeholders will have the opportunity to comment on the draft meeting minutes or decision memo. Once all comments are received, County representatives will finalize the meeting minutes or decision memo and distribute to meeting attendees.
- For future GLCC/DEP monthly meetings, County representatives will present any potential land reuse options that are being considered and the aspects of their feasibility and implementation.
- Regarding DEP's responses to GLCC's questions from May 2013, GLCC would like DEP to set up a GLCC/DEP meeting to discuss the technical feasibility of reuse options and a timetable to address the impacts of remediation activities on the community.
- The description for this Action and Follow-up Item was accepted by Keith Ligon and George Wolohojian via email on 7/6/13.

Status: Closed. This meeting has been scheduled for November 18, 2013.

#### **Open Action and Follow-up Items**

- 30-1 DEP to provide GLCC a revised draft of the ACM (with Chapters 1-8) that incorporated the consolidated comments from EA and the County.

Status: Open.

*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.*

**Gude Landfill Remediation  
Gude Landfill Concerned Citizens  
Monthly Meeting No. 32**

**Meeting Agenda**

**1. Meeting Sign-In Sheet**

- a. Please sign-in.

**2. GLCC/DEP Meeting Minutes (Meeting No. 31 on 8/8/13)**

- a. DEP to request review and acceptance (see handout).

**3. Remediation Project Activity Updates**

- a. Land Exchange with M-NCPPC.

- The County Office of Real Estate has completed their portion of the land disposition package and submitted it to M-NCPPC. The County Office of Real Estate is now waiting to be contacted by M-NCPPC to schedule a closing meeting to finalize the land exchange.
- The surficial debris identified during the site visit with M-NCPPC must be removed prior to the completion of the land exchange.

- b. Consent Order.

- DEP confirmed that a separate Work Plan and Schedule was required under the Consent Order, which was submitted to MDE on 7/17/13. GLCC received a copy of this document on 8/1/13 via e-mail.
- This Work Plan and Schedule presented an Interim Corrective Measures (ICM) approach for implementing enhanced bio-remediation via injection wells drilled through the waste to bedrock.
- Since MDE requested that the ICM be included into the ACM, the Work Plan and Schedule for the Consent Order will be finalized once MDE approves the Assessment of Corrective Measures (ACM) Report.

- c. Assessment of Corrective Measures (Current Status).

- DEP and MDE held a meeting on 8/6/13 to discuss the status of the ACM including the ICM approach. MDE is open to the ICM approach; however, it should be included as an alternative to be evaluated in the ACM. Aside from the alternative evaluation in the ACM, MDE also requested a work plan to implement the recommended corrective measure alternative.
- To address all the RAOs, the new ACM Alternative will likely include enhanced bio-remediation, landfill gas system improvements and cover system improvements as the recommended approach. See Figure 4-1.
- The County still needs to investigate waste excavation or other viable remedial options as a contingency alternative in case the recommended approach does not prove to be as effective.

**Gude Landfill Remediation  
Gude Landfill Concerned Citizens  
Monthly Meeting No. 32**

**Meeting Agenda**

- MDE also requested DEP to review existing groundwater monitoring data on metals, nitrate and turbidity. EA conducted groundwater sampling during the week of September 16, 2013. The sampling results indicated that mercury slightly exceeded the Maximum Contaminant Level (MCL) in OB11 on the southern portion of the Landfill.

d. Assessment of Corrective Measures (Next Steps).

- On August 12, 2013, DEP requested an extension for the submission date of the ACM. MDE approved the extension for the ACM submittal. The revised submittal date is January 31, 2014.
- EA has evaluated and prepared the additional documentation to complete the ACM. EA plans to submit the revised Draft ACM Report to DEP on October 17, 2013.
- DEP will provide GLCC a copy of the revised Draft ACM for review and comment.
- DEP to brief County Executive and other County Agencies on the revised Draft ACM.
- DEP to receive feedback from the County Executive and other County Agencies as well as comments from GLCC.
- EA incorporates comments and prepares the Final ACM for submission to MDE on or before January 31, 2014.

e. Landfill Remediation Webpage – updates continue.

**4. Current Gude Landfill Operations**

a. Standard post-closure care activities.

- Landfill Gas Management – the perimeter landfill gas monitoring wells along the N.W. property boundary have been in compliance for the majority of July – September 2013. Monitoring wells (W-28 and W-26) along the southwest boundary near Pond 1 has shown exceedences the last couple weeks.
- Well field adjustments to increase vacuum in that area of the Landfill continues to be made by the County’s Landfill Gas Management Contractor. The County has also discussed installing another extraction well in this area to mitigate exceedences.

**5. Methane Gas Detectors in Derwood Station South Homes along the Right-of-Way**

- a. The installation of the detectors was completed on 6/25/13.

**Gude Landfill Remediation  
Gude Landfill Concerned Citizens  
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**Meeting Agenda**

**6. WSSC Water Main Maintenance**

- a. The County and WSSC finalized the right-of-entry (ROE) agreement for signature. The County should be receiving a signed copy from WSSC within the next few weeks.
- b. This agreement will allow WSSC to use an existing groundwater monitoring well access road at the Gude Landfill, located near the Southlawn Lane entrance, to access their water mains for maintenance.

**7. Action/Follow-up Items and Next Meeting**

- a. Closed Action Items
  - 29-1. Land reuse/stakeholder meeting: DEP has schedule the GLCC Meeting with the County Executive to discuss the ACM Report and land reuse on November 18, 2013 from 4:30pm to 5:30pm at the at the Executive Office Building, 101 Monroe St., 2<sup>nd</sup> floor, Rockville, MD 20850.
  - 30-2. DEP provided responses to GLCC from the Office of the County Attorney regarding the County's responsibility/liability to adjacent property owners of the Gude Landfill via e-mail on 7/10/13.
- b. Open Action Items
  - 30-1. DEP to provide GLCC the revised Draft ACM for review/comment at the November 18, 2013 meeting with the County Executive.
- c. Summarize New Action Items from Meeting
- d. Next Meeting date.
  - November 18, 2013 (Meeting No. 33) with the County Executive.

Date	October 10, 2013	Meeting No. 32
Time	7:30 - 9:00 PM	
Meeting	Gude Landfill Remediation: GLCC/DEP	

Name	Initial if Present	Affiliation	Phone	Email	Address
Peter Karasik		DEP	240-777-6569	<a href="mailto:Peter.Karasik@montgomerycountymd.gov">Peter.Karasik@montgomerycountymd.gov</a>	16101 Frederick Road Derwood, MD 20855
Jamie Foster		DEP	240-777-6564	<a href="mailto:jamie.foster@montgomerycountymd.gov">jamie.foster@montgomerycountymd.gov</a>	16102 Frederick Road Derwood, MD 20855
Mark Gutberlet		EA Eng.	410-329-5135	<a href="mailto:mgutberlet@eaest.com">mgutberlet@eaest.com</a>	15 Loveton Circle Sparks, MD 21152
Dave Peterson		GLCC/DS1 HOA	301-921-6357	<a href="mailto:Kmpdhp@hotmail.com">Kmpdhp@hotmail.com</a>	7612 Anamosa Way Derwood, MD 20855
Keith Ligon		GLCC	301-340-3358	<a href="mailto:kelligon56@gmail.com">kelligon56@gmail.com</a>	15501 Moravia Court Derwood, MD 20855
Julia Tillery		GLCC	202-329-8740	<a href="mailto:julia@tillerooffice.com">julia@tillerooffice.com</a>	15461 Indianola Drive Derwood, MD 20855
Laszlo Harsanyi		GLCC/DS2 HOA	301-840-3822	<a href="mailto:LaszloH@comcast.net">LaszloH@comcast.net</a>	7228 Tikonka Way Derwood, MD 20855
Nick Radonic		GLCC/DSS HOA	301-294-9124	<a href="mailto:Big.Radon@gmail.com">Big.Radon@gmail.com</a>	15408 Indianola Drive Derwood, MD 20855
George Wolohojian		GLCC/DSS HOA	301-738-7148	<a href="mailto:gwolohojian@aol.com">gwolohojian@aol.com</a>	15448 Indianola Drive Derwood, MD 20855
Charles Regan		GLCC/DSS HOA	202-510-1363	<a href="mailto:cregan520@gmail.com">cregan520@gmail.com</a>	15532 Grinnell Terrace Derwood, MD 20855
<b>Other Meeting Attendees</b>					

Chronology of Closed Action and Follow-up Items  
as of  
GLCC/DEP Meeting No. 32

- 5-01 DEP and EA to research the existence of a comprehensive database for closed landfill reuse options.  
Status: Closed. EA provided a list of landfill reuse resources, which was attached to the minutes for Meeting No. 7.
- 5-02 GLCC to schedule next Derwood Community Meeting; second quarter 2010.  
Status: Closed. GLCC noted that the Community will continue to be welcome at the monthly meetings, and these will be included in the DEP letter to the HOAs and the residents. Therefore, GLCC does not plan to schedule another community meeting at this time.
- 5-03 DEP to contact MDE regarding the spring and northwest slope surface water sampling, and leachate seep repairs on northwest slope.  
Status: Closed. DEP and MDE met on December 21, 2009 and discussed these issues. The outcome was summarized in Attachment No. 4 of the Meeting No. 7 minutes.
- 5-04 DEP to post the recent aerial survey of the Gude Landfill on the remediation project website.  
Status: Closed. The image has been posted on the website.
- 5-05 DEP to evaluate if Biochemical and Chemical Oxygen Demand (BOD/COD) can be included for analysis purposes in surface water samples.  
Status: Closed. After further discussion, GLCC agreed that BOD sampling would not be conducted, since it would be difficult to discern whether the results were affected by the landfill. DEP agreed to collect samples for COD analysis. The objectives and plan for COD sampling was and agreed to between DEP and GLCC.
- 5-06 DEP to reschedule the dioxin/furan testing of the Gude Landfill gas-to-energy engine.  
Status: Closed. The testing was conducted in early March 2010 but the results have not yet been reported.
- 5-07 EA to provide a list of the chemical analytes that were detected in the Gude Landfill groundwater/surface water sampling that are carcinogens.  
Status: Closed. EA provided a summary of risk and carcinogenic effects for chemical analytes, which is included as Attachment No. 6 to the Meeting No. 7 minutes.
- 6-01 DEP and EA to create a list of open agenda items (i.e., action and follow-up items).  
Status: Closed. This list is included in the meeting minutes and will be carried into subsequent minutes.
- 6-02 DEP and EA to finalize more precise locations of the new monitoring wells. Follow-up work with permitting agencies, utility locators, and adjoining property owners will be conducted.  
Status: Closed. Additional location information finalized.

Chronology of Closed Action and Follow-up Items  
as of  
GLCC/DEP Meeting No. 32

- 6-03 GLCC/DEP/EA to finalize an approach to communicate all aspects of the expanded monitoring well program to the Derwood Community.  
Status: Closed. Initial letters to be sent to the HOAs, with follow-up letters to residents in the immediate area of proposed intrusive activities.
- 7-01 DEP to complete interim measures for leachate redirection at seep locations.  
Status: Closed. Completed May/June 2010.
- 7-02 DEP to finalize and send letter to HOAs regarding the landfill remediation project and proposed groundwater monitoring well locations within the Community.  
Status: Closed. DEP prepared the Community notification letter dated 2-26-10 for distribution to the residents via the HOA presidents.
- 7-03 DEP to obtain dioxin/furan test results for flare and engine.  
Status: Closed. Results provided to GLCC June 2010.
- 8-01 EA will provide DEP with a full version of the Draft Study Plan as a PDF for posting on the website and an abbreviated PDF version for distribution to GLCC members.  
Status: Closed. Received by County on August 6, 2010. County to post on remediation webpage.
- 8-02 GLCC will distribute the DEP Community Letter in a special edition of each of the three HOA newsletters, both by e-mail and standard mail, by the end of March.  
Status: Closed.
- 9-01 DEP and EA will provide a list of milestones and dates to include as a schedule update with minutes from each meeting.  
Status: Closed.
- 9-02 DEP and EA will identify special instructions for residents and the driller to be used during the actual well drilling for inclusion in the individual resident notification letters.  
Status: Closed. Completed June 2010.
- 10-1 EA will prepare a Maryland Toxic Air Pollutant regulation compliance demonstration for dioxin/furan emissions from the flares and engines at Oaks and Gude.  
Status: Closed. DEP will post on the Remediation webpage.
- 10-2 GLCC will meet independently on June 20, 2010 to discuss the process of early integration of end use objectives into the corrective action planning process and will propose a pathway and procedure to DEP at the July 8, 2010 DEP/GLCC meeting.  
Status: Closed. During Meeting No. 11, GLCC provided the County guidance on preferred end uses from the Community for the Gude Landfill site.

Chronology of Closed Action and Follow-up Items  
as of  
GLCC/DEP Meeting No. 32

- 11-1 GLCC requested Bob Hoyt, Director of DEP to attend the next GLCC/DEP monthly meeting on September 15, 2010 to discuss the Request for Expression of Interest (REOI).  
Status: Closed.
- 11-2 GLCC inquired if the County had investigated the potential for a Brownfields Grant for the Remediation/Land Reuse project.  
Status: Closed. Grant funding options were presented to GLCC on 4/14/11.
- 12-1 Using the risk evaluation methodology, EA will back calculate contaminant concentrations that would represent a human risk concern for vapor intrusion from groundwater into indoor air.  
Status: Closed. The calculation was made by EA and included in the analysis and provided to GLCC.
- 13-1 EA will revise the last two sentences in paragraph 5) of the minutes for Meeting No. 12 to clarify the concept.  
Status: Closed. Changes are reflected in Meeting No. 12 Minutes.
- 13-2 EA will prepare and submit to DEP for review a summary of the project status including background, status, and the remaining activities to complete the project. The HOA Presidents will distribute this summary to Derwood Station residents.  
Status: Closed. The Nature and Extent Study Fact Sheet was e-mailed to GLCC/HOA Presidents by Steve Lezinski on 12/23/10 for distribution to the Derwood Station Residential Community.
- 13-3 EA will research the applicability of 40 CFR Part 258 Subpart E and report back to DEP and GLCC.  
Status: Closed. A response was provided via e-mail by Steve Lezinski to GLCC on 11/3/10 – the regulation is not applicable to Gude Landfill.
- 14-1 DEP will address conformance of the current monitoring program to the 2001 County Groundwater Protection Plan.  
Status: Closed. It was determined that the Ground Water Protection Strategy is not an active program within DEP.
- 14-2 DEP will contact the County Attorney and the County Real Estate Office concerning potential property value impacts and seller's obligations.  
Status: Closed. The Office of the County Attorney cannot provide legal advice to members of the Community. If members of the Community desire advice on property value impacts and seller's obligations, they would have to obtain this legal advice from their own legal counsel.
- 15-1 DEP and EA will establish a list of key project milestones for inclusion in the Project Communications Plan.  
Status: Closed. As part of the Project Communications Plan, an updated project

Chronology of Closed Action and Follow-up Items  
as of  
GLCC/DEP Meeting No. 32

schedule and key project milestones were presented to GLCC on 4/14/11.

- 15-2 DEP and EA will determine the current regulation for setbacks at new landfills and report this information to GLCC.  
Status: Closed. Applicable setback requirements were determined and presented to GLCC on 4/14/11.
- 15-3 DEP will submit the proposed action plan for further investigation and analysis to satisfy MDE's concerns about the Nature and Extent Study to MDE by March 18, 2011.  
Status: Closed. The work plan of Amendment No. 1 to the Nature and Extent Study was submitted to and accepted by MDE in March 2011.
- 16-1 DEP and EA will evaluate the potential corrective measure of excavation and relocation of waste in greater detail, and present this to GLCC at a future monthly meeting.  
Status: Closed. DEP and EA presented the potential corrective measure of waste excavation and reclamation during the GLCC/DEP Meeting No. 17.
- 16-2 DEP and EA will further evaluate end use options and present these to GLCC in a future monthly meeting.  
Status: Closed. This action item was combined with other action items into new item 29-1.
- 17-1 DEP will contact senior County representatives and stakeholders regarding their attendance at a future GLCC/DEP monthly meeting to discuss the County's decision making process for Landfill site reuse, potential County site reuse options and the integration and consideration of the Community's reuse options.  
Status: Closed. This action item was combined with other action items into new item 29-1.
- 17-2 DEP will add a timeline/milestone review section to future meeting agendas.  
Status: Closed. DEP added this item as a standard topic for future agendas.
- 17-3 DEP will create a quarterly newsletter to orient the larger Community and other adjacent property stakeholders on the Landfill. The newsletter will contain an update on the Nature and Extent Study activities that have occurred in the past three months. The newsletter will be provided to GLCC to include in an upcoming HOA newsletter.  
Status: Closed. DEP provided the Quarterly Newsletter to GLCC and the Derwood Station HOA's on June 30, 2011.
- 18-1 Once the Landfill land reuse discussion is documented and agreed upon in a decision memo with the County Executive and/or other stakeholders, DEP will share the final findings of the agreed upon process with GLCC.  
Status: Closed. This action item was combined with other action items into new item 29-1.

Chronology of Closed Action and Follow-up Items  
as of  
GLCC/DEP Meeting No. 32

- 20-1 DEP and EA will provide a map that combines analytes with MCL exceedences and their individual inferred extent of contamination. DEP stated this could be accomplished after MDE approval of the NES Amendment No.1 Report.  
Status: Closed. DEP and EA presented the information at GLCC/DEP Meeting No. 21.
- 20-2 DEP and EA will prepare a written explanation of the chemical degradation of TCE and PCE.  
Status: Closed. DEP and EA presented the information at GLCC/DEP Meeting No. 21.
- 20-3 DEP will prepare a Fact Sheet for the NES Amendment No. 1 after MDE approval of the Report.  
Status: Closed. DEP provided the draft fact sheet for review and will prepare the final version by the end of May. DEP provided the fact sheet to GLCC via email on May 31, 2012 for inclusion in the June 2012 Derwood Community Newsletter.
- 20-4 DEP will prepare a Fact Sheet to summarize the ACM process after MDE approval of the NES Amendment No.1 Report.  
Status: Closed. DEP provided the draft fact sheet for review and will prepare the final version by the end of May. DEP provided the fact sheet to GLCC via email on May 31, 2012 for inclusion in the June 2012 Derwood Community Newsletter.
- 20-5 DEP to coordinate with GLCC to organize a larger community meeting to present the accepted findings of the NES and introduce the ACM process. This will be initiated after MDE approval of the NES Amendment No.1 Report. GLCC/DEP will review dates for the larger community meeting. DEP will confirm dates with appropriate staff and consultants. GLCC/DEP will develop the agenda for the larger community meeting. GLCC suggested the following major topics: 1) review of the overall purpose and process for the project, 2) a status update on recent activities, 3) explain the next steps, and 4) discuss landfill re-use options. GLCC will secure meeting space. Potential meeting date for September 11<sup>th</sup>, 12<sup>th</sup>, 13<sup>th</sup>, or 18<sup>th</sup> will be confirmed. Meeting on September 18 at Candlewood Elementary School has been tentatively decided. The date or location could be changed based on Montgomery County Public School calendar and Candlewood Elementary School availability.  
Status: Closed. Community meeting has been scheduled and the draft presentation was reviewed with GLCC.
- 22-1 DEP to provide electronic copy of fact sheets via e-mail so GLCC can comment in those documents.  
Status: Closed. DEP e-mailed Microsoft Word versions of the fact sheets to GLCC via email prior to finalization on May 31, 2012.
- 22-2 DEP to develop workshops starting with the next GLCC meeting (MNA and bioremediation topics suggested). Part 1 of the workshop was presented at GLCC/DEP Meeting No. 23. Part 2 of the workshop was presented at GLCC/DEP Meeting No. 24.  
Status: Closed. Workshops were presented.

Chronology of Closed Action and Follow-up Items  
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- 25-1 DEP will revise the community presentation based on the feedback and discussion at GLCC/DEP Meeting No. 25.  
Status: Closed. Presentation was revised and presented at the Community Meeting on September 18, 2012.
- 25-2 DEP will prepare the public notice for the community meeting and send it to GLCC for distribution to the community.  
Status: Closed. The public notice was provided before the Community Meeting.
- 25-3 GLCC will distribute the public notice provided by DEP via e-mail and door-to-door through existing HOA communication networks.  
Status: Closed. The public notice was distributed before the Community Meeting.
- 25-4 DEP will prepare and provide two signs announcing the community meeting to be placed along the streets at the two entrances to Derwood Station.  
Status: Closed. The signs were provided and posted before the Community Meeting.
- 26-1 DEP will provide a briefing on the draft of Section 4 of the ACM Report at the December 2012 GLCC/DEP Meeting.  
Status: Closed. A briefing was provided at the December 2012 meeting.
- 26-2 DEP will post the overall remediation schedule on the Gude Landfill Remediation Website.  
Status: Closed. The anticipated schedule is posted on the Remediation webpage.
- 26-3 DEP will post the M-NCPPC pamphlet of the Gude-Southlawn Recreational Area dated 1973 on the Gude Landfill Remediation Website.  
Status: Closed. The pamphlet is posted on the Remediation webpage.
- 27-1 GLCC will review the draft Table 4-2 from the ACM and provide any comments or ask questions about the initial analysis summarized in the table.  
Status: Closed. Table 4-2 was discussed at GLCC/DEP Meeting No. 28.
- 29-1 Based on discussions during GLCC/DEP Meeting No. 29, GLCC requested an update and consolidation of the outstanding Action and Follow-up Items (16-2, 17-1 and 18-1) regarding land reuse at the Landfill and the future stakeholder meeting.

During future GLCC and DEP monthly meetings, discussions will be held to plan and schedule the land reuse and stakeholder meeting. The meeting shall include discussions regarding the County's decision making process for site reuse at the Landfill, potential County land reuse options and the integration and consideration of the community's preferred reuse options. Attendees at this meeting will include senior County representatives (such as the County Executive), County stakeholder agencies (such as DEP, DGS or OMB), other potential stakeholders (such as M-NCPPC) and GLCC/ the

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community. A general summary of DEP and GLCC responsibilities for the land reuse and stakeholder meeting are provided below:

- GLCC to provide DEP a general timeframe for holding the meeting. In GLCC/DEP Meeting No. 30, GLCC expressed that a timeframe of September 2013 would be acceptable for the meeting.
- DEP to coordinate with County representatives and stakeholders, provide facility accommodations and prepare the meeting agenda with input from GLCC/the community.
- County representatives will discuss the County's decision making process for site reuse at the Landfill and any potential County land reuse options known at this time. GLCC/the community and other stakeholders will have the opportunity to comment on the potential decision making process for site reuse at the Landfill.
- GLCC/the community and the other stakeholders will formally present their preferred land reuse options to County and other stakeholders. County representatives will have the opportunity to comment on the preferred land reuse options presented by GLCC/the community and other stakeholders.
- After the meeting, County representatives will prepare draft meeting minutes or a decision memo to summarize the discussions including the decision making process for site reuse at the Landfill. GLCC/the community and other stakeholders will have the opportunity to comment on the draft meeting minutes or decision memo. Once all comments are received, County representatives will finalize the meeting minutes or decision memo and distribute to meeting attendees.
- For future GLCC/DEP monthly meetings, County representatives will present any potential land reuse options that are being considered and the aspects of their feasibility and implementation.
- Regarding DEP's responses to GLCC's questions from May 2013, GLCC would like DEP to set up a GLCC/DEP meeting to discuss the technical feasibility of reuse options and a timetable to address the impacts of remediation activities on the community.
- The description for this Action and Follow-up Item was accepted by Keith Ligon and George Wolohojian via email on 7/6/13.

Status: Closed. This meeting has been scheduled for November 18, 2013.

29-2 GLCC will contact homeowners who received a letter from the County offering a new methane gas detector to make sure the homeowners saw the letter. DEP will provide the list of homeowners who received the letter to GLCC.

Status: Closed. DEP provided the list of homeowners and GLCC contacted homeowners via e-mail on June 4, 2013.

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- 29-3 DEP will provide a PDF copy of the Consent Order for the Landfill to GLCC via e-mail.  
Status: Closed. DEP provided a PDF copy of the consent order to GLCC via e-mail on June 4, 2013.
- 30-2 GLCC asked DEP to obtain responses from the Office of the County Attorney regarding the County's responsibility and/or liability to the adjacent property owners of the Gude Landfill. DEP will place the information request and obtain responses.  
Status: Closed. DEP provided responses to GLCC from the Office of the County Attorney via e-mail on July 10, 2013.