MARYLAND DEPARTMENT OF THE ENVIRONMENT

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LAND MANAGEMENT ADMINISTRATION
Report of Observations

Case# 2003-WMF-0582

Type of Inspection/Observations: Solid Waste - Landfill

Date WED. 5/18/11

Site/Facility Name: Site B Municipal Landfill (LF) Vertical Expansion

Time In: 1:48PM

Location: 9031 Reichs Ford Road; Frederick 21704 (Frederick County)

Time Out: 4:40PM

Remarks: (Background) • See 4/15/11 report. I returned today to do a brief inspection, concentrating on the Cell 2 NW face area and on Cell 3. (See the 4/11/11 report for areas on Cell 3 that I wanted the LF to address when field conditions permitted)

(Observations & Actions) • This afternoon, I did a brief off-site odor survey of several areas east of the Entrance Rd, on Reichs Ford Rd. (There were showers earlier, temperature is ~75°, and there is an occasional breeze to the NE). I DETECTED NO LF-DERIVED ODORS.

• On site, I spoke briefly with Bryan Sikely and Dan Fowler. They said that waste was being taken to Cell 3 today and tomorrow. Repair of the sprinkler system in the P/T building had just been done.

• Cell 2 NW face area, to the right of the access road, looks good. The area has been extensively worked, seeded and strawed. I DID NOT OBSERVE LEACHATE. The stormwater in the ditch was clear. At the area west of this area, where I formerly saw sheen on water in the stormwater ditch, I DO NOT SEE SHEEN NOW.

• On Cell 3, filling is being done at the NW. I observed what appears to be the same internal leachate seep seen here before (4/11/11), BUT I BELIEVE FILLING IN THE AREA WILL DIRECT THE LEACHATE DOWNWARD. NO ACTION NEEDED UNLESS FILLING DOES NOT FIX THE SEEP. The more mid-cell seep (noted 4/11/11) is still present, although the area has been seeded and strawed. Dan indicated that the LF will get to this one when field conditions allow. OK. It is currently very soft in the area.

(Cont'd)

Observer: James P. Wagner, REGIONAL INSPECTOR

Person Interviewed: Assist Superintendent

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2003-WMF-0582 (Page 2) Case# _____

Type of Inspection/Observations: Solid Waste - Landfill Date WED 5/18/11

Site/Facility Name: Site B Municipal Landfill (LF) Vertical Expansion Time In: 1:48PM

Location: 9031 Reiche Road; Frederick, 21704 (Frederick Co.) Time Out: 4:40PM

Remarks: (Cont'd from p. 1) • At the former entrance area to Cell 3, on the gravel and just to the left of it, I pointed out some small internal leachate seeps to Dan Fowler and Jim Connelly. Leachate is approximately 60 ft from the perimeter road. This is an area where there have formerly been some small seeps. Dan indicated that the LF will address these OK WITHIN 5 DAYS. A REPAIR SHOULD BE ATTEMPTED ON THESE. (See Below)

• NOTE: AS I FINISHED MY REPORT AND CAME TO THE OFFICE, DAN FOWLER SAID THE ABOVE-MENTIONED SEEPS WERE JUST "DUG" AND THE LF WILL OBSERVE THEM TOMORROW. OK, GOOD.

Observer: James P. Wagner, REGIONAL INSPECTOR

Person Interviewed: [signature] Asst. Superintendent

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