



February 1, 2022

JOE FARRIS
MAHASKA COUNTY SOLID WASTE COMMISSION
2979 HIGHWAY 63
OSKALOOSA IA 52577

RE: Sanitary Disposal Project Site Visit
Mahaska County Sanitary Landfill, 2979 Highway 63, Oskaloosa, IA
Sanitary Disposal Project Permit # 62-SDP-01-74P

Dear Mr. Farris:

Enclosed is the report I completed following the inspection of the Mahaska County Sanitary Landfill on November 30, 2023.

The report should be self-explanatory. A copy was left at the landfill at the time of the inspection. Please take note of the comments listed in the report. The overall operating condition of the landfill was good.

You may contact me (515-238-7871, bill.gross@dnr.iowa.gov) with any questions or comments. Your assistance during this inspection is appreciated.

Sincerely,

A handwritten signature in black ink that reads 'Bill Gross'.

Digitally signed by Bill Gross
Date: 2023.12.04 11:36:14 -06'00'

Bill Gross
Environmental Specialist Senior, Field Office #5

c: Becky Jolly / Mike Smith, Land Quality Bureau, Iowa DNR (w/encl. via email)
Barb Davis, Chair, Mahaska County Solid Waste Commission, twoandblue@windstream.com (w/encl. via email)

IOWA DEPARTMENT OF NATURAL RESOURCES

Field Office 5

401 SW 7th St., Suite L, Des Moines, Iowa 50309

515-725-0268

Sanitary Disposal Project Visit

Permit #: 62-SDP-01-748 Date this Inspection: 11/30/23 Previous Inspection Date: 9/16/22Facility Name: Mahaska County Sanitary Landfill Weather Conditions at Time of Visit: Partly Cloudy,Person(s) Contacted: Joe Farris 47°F, NW 7 mph wind, dry surfaceYes – In compliance; No – Not in compliance, Blank – Not applicable or not observed, PND – Previously Noted Deficiency
Observations

| Yes | No | PND | Item | Yes | No | PND | Item |
|-------------------------------------|--------------------------|--------------------------|--|-------------------------------------|-------------------------------------|--------------------------|----------------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 1. Fill Cover: daily; intermediate; final | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 10. Special Waste Handling |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 2. Control of Face: slope; width; location | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 11. Recycling Activities |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 3. Compaction | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 12. Operator Certification (3) |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 4. Cover erosion; Ponding; Stormwater | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 13. Staffing |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 5. Drainage into fill | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 14. Equipment Backup/Maintenance |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 6. Leachate Mgmt. & Control | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 15. Interior Roads |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 7. Litter | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 16. Perimeter fence, gate, signs |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | NA 8. Wet Weather Area | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 17. Photos taken |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 9. Construction & Demolition Area | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 18. Follow-up needed |

Location of Work Face: East end, first lift Cell 3Comments: - Sinkhole SE of Cell 3 filled in (outside of the cell).1) select waste being placed on the first lift→ 2) C+D waste being placed at SW corner of Cell 2. Should cover it regularly- Rolloff for citizens available- Overall operation is good→ Keep C+D waste covered.

AUTHENTICATION

INSPECTOR:

FACILITY CONTACT:





facing NW



Cell 3



SW end of Cell 2; NW end of Cell 3



recycling & convenience bins



leachate lagoon



C&D disposal area - SE end of Cell 2



filled in sinkhole



first lift, Cell 3



leachate lagoon



first lift, Cell 3



leachate lift station



west end of Cell 3