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Department of **Environmental Quality**

Amanda Smith Executive Director

DIVISION OF SOLID AND HAZARDOUS WASTE Scott T. Anderson Director

Solid and Hazardous Waste Control Board

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April 1, 2014

Kelley Peherson, Manager City of Monticello P.O. Box 457 Monticello, Utah 84535

RE:

Compliance Evaluation Inspection

Monticello Class IVb Landfill

Dear Mr. Peherson:

On March 18, 2014, a representative of the Division of Solid and Hazardous Waste inspected the Monticello Class IVb Landfill to determine compliance with the Utah Solid Waste Permitting and Management Rules and the landfill permit. Enclosed is a copy of the inspection checklist and copies of the photographs taken during the inspection.

The inspector documented that waste is being placed too close to the canyon to the east of the waste cell. Waste should not leave the boundary of the permitted landfill.

Please submit to this office on or before May 2, 2014 a written plan to control litter east of the landfill and the working face of the landfill.

If you have any questions, please call Rob Powers at (801) 536-0255.

Sincerely,

Scott T. Anderson, Director

Division of Solid and Hazardous Waste

STA/RDP/kl

Enclosure:

Inspection checklist and photographs

David Cunningham, RN, MSN, Health Officer, Southeastern Utah Health Department c: Bradon C. Bradford, Environmental Health Director, Southeastern Health Dept.

Dave Ariotti, DEO District Engineer Nathan Langston, City of Monticello

SOLID WASTE FACILITY INSPECTION REPORT CHECKLIST

UTAH DIVISION OF SOLID & HAZARDOUS WASTE

Facility Name Monticello Class IVb landfill	County San Juan	
Location		
Inspection Date 3/18/14 Time In Tim	ne Out	
Routine Oversight Follow up Monitoring Evalua	tion Facility Status Construction Review	
Announced Unannounced Weather Conditions	Sunny and cold	
Inspection Goal Compliance with the Utah Solid Waste Rules and conditions of the approved landfill permit		
Facility Contact Nathan Langston		
Participants Rob Powers		
FOLLOW UP INSPECTION NEEDED Yes No	Recommended Follow Up Date	
(X – indicates items reviewed)		
1. PRE-INSPECTION REVIEW		
☐ 1.1 Permit Review	NA	
	2.14 Other	
57 Lion i Lui Di	TO THE PROPERTY OF THE PROPERT	
☐ 1.3 Previous Inspection Review	3. SIGNS REQUIRED / PROPERLY POSTED	
1.4 Facility Contacts Confirmed	3.1 Operating Days / Hrs. In compliance	
1.4 Pacinty Contacts Committed	3.2 Directions & Procedure	
1.5 Facility Contacted (if announced inspection)	3.2 Directions & Frocedure	
Unannounced	3.3 Emergency Numbers	
☐ 1.6 Local Heath Contacted		
	3.4 List of Unacceptable Materials	
1.7 Other		
	3.5 Other	
2 FACH ITY / OPEDATIONAL CONTROLS		
2. FACILITY / OPERATIONAL CONTROLS 2.1 Litter	THE PARTY OF THE P	
In compliance	4. OPERATOR / REPRESENTATIVE / EMPLOYEES	
☐ 2.2 Roads	4.1 On-site while open	
In compliance	In compliance 4.2 Training	
2.3 Gate House Operations	Not reviewed	
In compliance	4.3 Other	
In compliance		
2.5 Communications	5. MONITORING	
	S.1 Methane	
☐ 2.6 Recycling Area In compliance	NA	
2.7 Fugitive Dust Control		
In compliance	Did not review	
2.8 Waste Inspection Area	S.3 Leachate	
	NA NA	
	5.4 Ground Water	
NA	NA 5.5 Other	
	5.5 Other	
NA		
2.11 Fences, Gates, Locks, Access Control	6. DRAINAGE / EROSION	
In compliance 2.12 Working Face	6.1 Water Run-on	
The working face is moving to far east. The working face is	In compliance	
encrouching very close to the rim of the canyon to the east. Please	6.2 Water Run-off	
develop a buffer zone between the east margin of the working face	In compliance	
and the canyon rim so waste does not end up in the canyon below.	6.3 Other	

SOLID WASTE FACILITY INSPECTION REPORT

Date: 3/18/14 Facility Name: Monticello Class IVb landfill	
7. PROPER STORAGE / ISOLATION / DISPOSAL	
7.1 Special Waste	9.8 Self Inspection (Quarterly) Reports
7.2 Batteries	9.9 Deviation from Plans
7.2 Batteries	9.9 Deviation from Plans
□ 7.3 Hazardous Waste	9.10 Permit, Permit Application and Rules Available
NA	
7.4 Infectious Waste	9.11 Other
7.5 Tires	
The state of the s	10. MONITORING / SAMPLING / ANALYSIS RECORDS
7.6 Dead Animals	☐ 10.1 Explosive Gas Monitoring
NA 77 A 1	NA 10.2 Leachate Sampling & Treatment
7.7 Asbestos	NA
	NA
7.9 Contaminated Soil	□ 10.4 Other
7.10 Ash	
7.1071311	11. SPECIAL WASTE RECORDS
7.11 Sludge	11.1 Lab Analysis Results
57 51001	11.2 Manifests
 ∑ 7.12 Other Construction and demolition wastes are the only permitted wastes 	11.2 Widinests
to be placed into the landfill working face. In compliance	11.3 Treatment Certification
	The state of the s
8. COVER Soil 8.1 Daily – Soil	11.4 Paint Filter Test Results
In compliance	11.5 Onsite Treatment Documentation
8.2 Daily – Alternative	
	☐ 11.6 Other
8.3 Intermediate	
8.4 Final	12. SPECIAL PERMIT REQUIREMENTS
	□ 12.1
8.5 Vegetation	□ 12.2
8.6 Other	
. 0.0 Other	12.3
9. INSPECTION RECORDS 9.1 Random Inspection Report	13. OTHER ITEMS
	☐ I3.1 Notice of Inspections Form Completed and Signed
9.2 Gas Monitoring System	Completed
NA	□ 13.2
9.3 Surface Drainage Control	□ 13.3
In compliance Solution 9.4 Daily Records	15.5
Not reviewed	□ 13.4
9.5 Weight or Volumes	
Not reviewed	13.5
9.6 Intermediate Cover	
9.7 Final Cover	
	we -
DSHW Inspector Signature:	

3/26/14

Date:

DSHW Inspector Name (type or print): Rob Powers

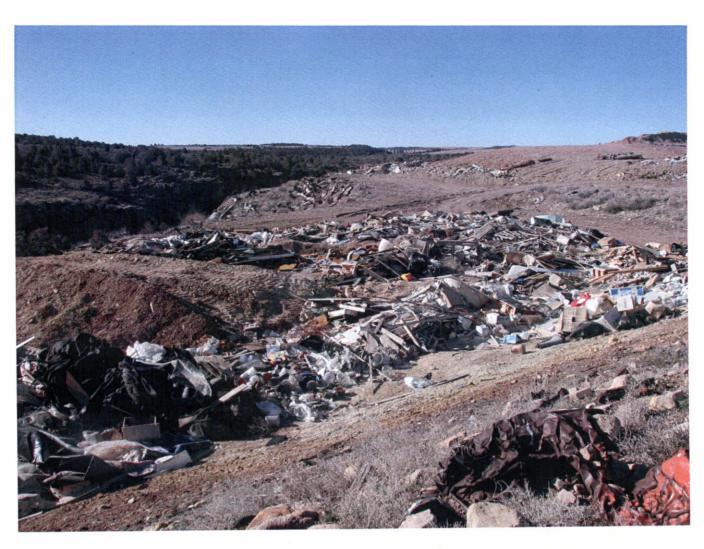
MONTICELLO CLASS IV LANDFILL INSPECTION MARCH 18, 2014



Entrance sign to the landfill



Looking east at the working face. This waste sits very close to the canyon rim. A buffer zone (berm or pull the waste west) should be established in order to assure that blowing litter will not be deposited into the canyon area below the landfill.



Looking south at the working face.



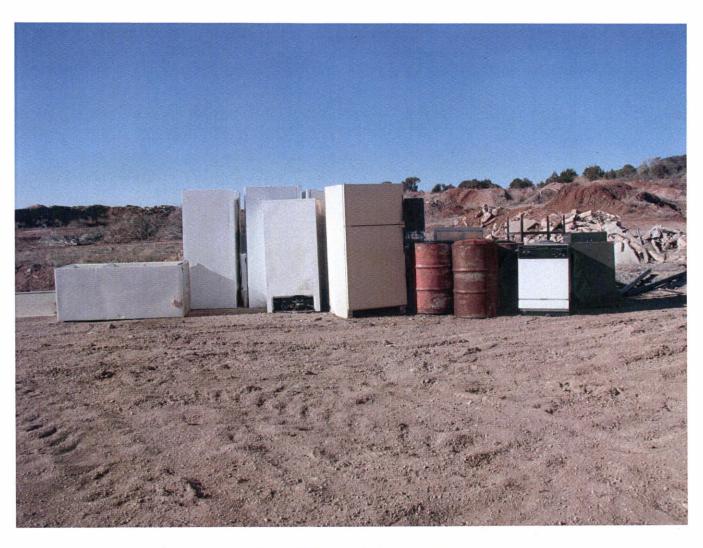
Looking north at the working face. Please remember to cover the waste with six inches of cover soil once every calendar month.



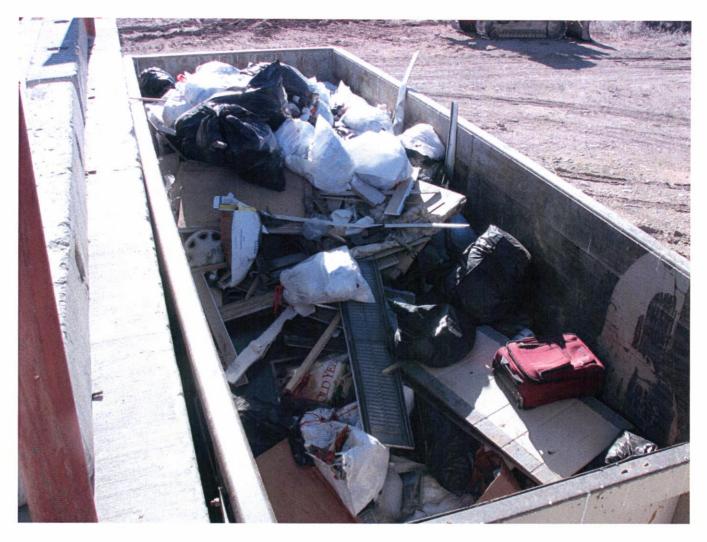
Looking west at the green waste pile



Waste tire pile on site



Recyclable metal storage area



Waste that is not approved to be placed in the landfill and will be taken to the San Juan County Class I landfill.