



State of Utah

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Department of
Environmental Quality

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DIVISION OF SOLID AND
HAZARDOUS WASTE
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Executive Secretary

June 5, 2013

Don Porter, Mayor
Escalante City
P.O. Box 189
Escalante, Utah 84726

RE: Inspection of the Escalante Class IVb Landfill

Dear Mayor Porter:

On, May 21, 2013, a representative of the Division of Solid and Hazardous Waste conducted an inspection of the Escalante Class IVb Landfill. The purpose of the inspection was 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 facility was found to be in compliance with the Solid Waste Rules and the Permit in the areas covered by the inspection with one exception.

The waste cell used for disposal of dead animals (see enclosed photograph) contained one animal carcass. It appeared that the animal had been placed there just prior to the inspection. The animal had not been covered with the required six inches of soil. As the landfill was closed and no operator was onsite, it was apparent that the required daily cover was not going to be placed. Daily cover needs to be done each day when animals are placed into the cell. Please review the permit requirements with the landfill operator and ensure that procedures are in place to comply with the permit.

Also, a few mattresses are piling up onsite. These need to be transported to the Johns Valley Class I landfill. Please call Brian Bremner, Garfield County Engineer, at (435) 690-1050 to arrange for removal of the waste mattresses to an approved landfill.

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

Sincerely,

A handwritten signature in black ink, appearing to read 'Scott T. Anderson', with a large, stylized flourish at the end.

Scott T. Anderson, Director
Division of Solid and Hazardous Waste

STA/RDP/tjm

Enclosure: Inspection Report Checklist, Inspection Photographs

c: David Blodgett, M.D., Health Officer/Director, Southwest Utah Health Department
Robert Beers, MBA, EHS, Environmental Health Director, Southwest Utah Health Department
Paul Wright, P.E., DEQ District Engineer
Layne Woolsey, Escalante City

SOLID WASTE FACILITY INSPECTION REPORT CHECKLIST

UTAH DIVISION OF SOLID & HAZARDOUS WASTE

Facility Name Escalante Class IV landfill County Garfield
 Location _____
 Inspection Date 5/21/13 Time In 10:00 am Time Out 10:15 am
 Routine Oversight Follow up Monitoring Evaluation Facility Status Construction Review
 Announced Unannounced Weather Conditions Sunny and nice
 Inspection Goal Compliance with the Utah Solid Waste Rules and conditions of the permit
 Facility Contact _____
 Participants Rob Powers
 FOLLOW UP INSPECTION NEEDED Yes No Recommended Follow Up Date _____

(X - indicates items reviewed)

1. PRE-INSPECTION REVIEW

<input type="checkbox"/>	1.1 Permit Review
<input checked="" type="checkbox"/>	1.2 Annual Report Review Reviewed in March
<input type="checkbox"/>	1.3 Previous Inspection Review
<input type="checkbox"/>	1.4 Facility Contacts Confirmed
<input checked="" type="checkbox"/>	1.5 Facility Contacted (if announced inspection) Unannounced
<input checked="" type="checkbox"/>	1.6 Local Health Contacted Yes. They did not participate
<input type="checkbox"/>	1.7 Other

NA
<input type="checkbox"/> 2.14 Other

3. SIGNS REQUIRED / PROPERLY POSTED

<input checked="" type="checkbox"/>	3.1 Operating Days / Hrs. In compliance
<input type="checkbox"/>	3.2 Directions & Procedure
<input type="checkbox"/>	3.3 Emergency Numbers
<input type="checkbox"/>	3.4 List of Unacceptable Materials
<input type="checkbox"/>	3.5 Other

2. FACILITY / OPERATIONAL CONTROLS

<input checked="" type="checkbox"/>	2.1 Litter In compliance
<input checked="" type="checkbox"/>	2.2 Roads In compliance
<input checked="" type="checkbox"/>	2.3 Gate House Operations In compliance
<input checked="" type="checkbox"/>	2.4 Vectors In compliance
<input type="checkbox"/>	2.5 Communications In compliance
<input checked="" type="checkbox"/>	2.6 Recycling Area In compliance
<input checked="" type="checkbox"/>	2.7 Fugitive Dust Control In compliance
<input type="checkbox"/>	2.8 Waste Inspection Area
<input checked="" type="checkbox"/>	2.9 Scavenging Control In compliance
<input checked="" type="checkbox"/>	2.10 Open Burning In compliance
<input checked="" type="checkbox"/>	2.11 Fences, Gates, Locks, Access Control In compliance
<input checked="" type="checkbox"/>	2.12 Working Face In compliance, see photos
<input checked="" type="checkbox"/>	2.13 Leachate Collection System

4. OPERATOR / REPRESENTATIVE / EMPLOYEES

<input checked="" type="checkbox"/>	4.1 On-site while open In compliance
<input type="checkbox"/>	4.2 Training
<input type="checkbox"/>	4.3 Other

5. MONITORING

<input checked="" type="checkbox"/>	5.1 Methane NA
<input type="checkbox"/>	5.2 Random Inspections
<input checked="" type="checkbox"/>	5.3 Leachate NA
<input checked="" type="checkbox"/>	5.4 Ground Water NA
<input type="checkbox"/>	5.5 Other

6. DRAINAGE / EROSION

<input checked="" type="checkbox"/>	6.1 Water Run-on In compliance
<input checked="" type="checkbox"/>	6.2 Water Run-off

SOLID WASTE FACILITY INSPECTION REPORT

Date: 5/21/13

Facility Name: Escalante Class IV landfill

In compliance	
<input type="checkbox"/>	6.3 Other

7. PROPER STORAGE / ISOLATION / DISPOSAL	
<input type="checkbox"/>	7.1 Special Waste
<input type="checkbox"/>	7.2 Batteries
<input type="checkbox"/>	7.3 Hazardous Waste
<input type="checkbox"/>	7.4 Infectious Waste
<input checked="" type="checkbox"/>	7.5 Tires
In compliance	
<input checked="" type="checkbox"/>	7.6 Dead Animals
Need to cover animals at the end of each working day	
<input type="checkbox"/>	7.7 Asbestos
<input checked="" type="checkbox"/>	7.8 Bulky Waste
Please cover C&D wastes monthly	
<input type="checkbox"/>	7.9 Contaminated Soil
<input type="checkbox"/>	7.10 Ash
<input type="checkbox"/>	7.11 Sludge
<input type="checkbox"/>	7.12 Other

8. COVER	
<input checked="" type="checkbox"/>	8.1 Daily - Soil
Cover waste monthly with six inches of cover soil	
<input type="checkbox"/>	8.2 Daily - Alternative
<input type="checkbox"/>	8.3 Intermediate
<input type="checkbox"/>	8.4 Final
<input type="checkbox"/>	8.5 Vegetation
<input type="checkbox"/>	8.6 Other

9. INSPECTION RECORDS	
<input type="checkbox"/>	9.1 Random Inspection Report
<input checked="" type="checkbox"/>	9.2 Gas Monitoring System
NA	
<input checked="" type="checkbox"/>	9.3 Surface Drainage Control
In compliance	
<input type="checkbox"/>	9.4 Daily Records
<input type="checkbox"/>	9.5 Weight or Volumes
<input type="checkbox"/>	9.6 Intermediate Cover

<input type="checkbox"/>	9.7 Final Cover
<input type="checkbox"/>	9.8 Self Inspection (Quarterly) Reports
<input type="checkbox"/>	9.9 Deviation from Plans
<input type="checkbox"/>	9.10 Permit, Permit Application and Rules Available
<input type="checkbox"/>	9.11 Other

10. MONITORING / SAMPLING / ANALYSIS RECORDS	
<input checked="" type="checkbox"/>	10.1 Explosive Gas Monitoring
NA	
<input checked="" type="checkbox"/>	10.2 Leachate Sampling & Treatment
NA	
<input checked="" type="checkbox"/>	10.3 Ground Water Sampling Results
NA	
<input type="checkbox"/>	10.4 Other

11. SPECIAL WASTE RECORDS	
<input type="checkbox"/>	11.1 Lab Analysis Results
<input type="checkbox"/>	11.2 Manifests
<input type="checkbox"/>	11.3 Treatment Certification
<input type="checkbox"/>	11.4 Paint Filter Test Results
<input type="checkbox"/>	11.5 Onsite Treatment Documentation
<input type="checkbox"/>	11.6 Other

12. SPECIAL PERMIT REQUIREMENTS	
<input type="checkbox"/>	12.1
<input type="checkbox"/>	12.2
<input type="checkbox"/>	12.3

13. OTHER ITEMS	
<input checked="" type="checkbox"/>	13.1 Notice of Inspections Form Completed and Signed
Completed	
<input type="checkbox"/>	13.2
<input type="checkbox"/>	13.3
<input type="checkbox"/>	13.4
<input type="checkbox"/>	13.5

DSHW Inspector Signature: _____

DSHW Inspector Name (type or print): Rob Powers

Date: 5/29/13

ESCALANTE CLASS IV LANDFILL INSPECTION
MAY 21, 2013



The few mattresses that are pictured should be removed and transported to the Johns Valley Class I landfill



Recyclable materials



Waste tire pile



The green waste pile



The construction and demolition waste cell. Just a reminder to cover this material once every calendar month



Construction and demolition waste cell



An animal carcass that has not been covered. Cover should be placed over the animal at the end of the day.