



State of Utah

GARY HERBERT
Governor

GREG BELL
Lieutenant Governor

Department of
Environmental Quality

Amanda Smith
Executive Director

DIVISION OF SOLID AND
HAZARDOUS WASTE
Scott T. Anderson
Director

April 10, 2013

Darin Olson, Facility Engineer
ECDC Environmental, L.C.
1111 West Highway 123
East Carbon, Utah 84520

RE: Landfill inspection

Dear Mr. Olson:

On March 28, 2013, the ECDC Class V landfill was inspected by representatives of the Division of Solid and Hazardous Waste. Thanks to both you and Jeff Green for participating in the inspection.

ECDC continues to operate a well-managed waste disposal facility. The landfill face was being compacted and covered during the time of the inspection. All of the required paperwork containing the operating record and training were also found to be in compliance.

An inspection report checklist and inspection photos are enclosed for your records. If you have any questions, please call Roy Van Os or Doug Taylor at (801) 536-0200.

Sincerely,

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

STA/DWT/kk

Enclosures

c: Bradon C. Bradford, MSPH, REHS, Environmental Health Director, Southeastern Health Dept.
David Ariotti, District Engineer

SOLID WASTE FACILITY INSPECTION REPORT CHECKLIST

UTAH DIVISION OF SOLID & HAZARDOUS WASTE

Facility Name ECDC Environmental, L.C. Class V Landfill County Carbon
 Location 1111 West Highway 123, (about 6.5 miles east of Highway 191 and about 2 miles west of East Carbon City)
 Inspection Date 3/28/13 Time In 10:00 am Time Out 12:15 pm
 Routine Oversight Follow up Monitoring Evaluation Facility Status Construction Review
 Announced Unannounced Weather Conditions Clear and cool
 Inspection Goal Introduce myself and evaluate the landfill with respect to the rules and perm
 Facility Contact Darin Olson
 Participants Darin Olson and Jeff Green - ECDC; Doug Taylor - DSHW
 FOLLOW UP INSPECTION NEEDED Yes No Recommended Follow Up Date _____

(X - indicates items reviewed)

1. PRE-INSPECTION REVIEW

<input checked="" type="checkbox"/>	1.1 Permit Review
<input checked="" type="checkbox"/>	1.2 Annual Report Review
<input type="checkbox"/>	1.3 Previous Inspection Review
<input checked="" type="checkbox"/>	1.4 Facility Contacts Confirmed
<input checked="" type="checkbox"/>	1.5 Facility Contacted (if announced inspection)
<input type="checkbox"/>	1.6 Local Heath Contacted
<input type="checkbox"/>	1.7 Other

<input type="checkbox"/>	2.14 Other
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3. SIGNS REQUIRED / PROPERLY POSTED

<input checked="" type="checkbox"/>	3.1 Operating Days / Hrs.
<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 type="checkbox"/>	2.1 Litter
<input checked="" type="checkbox"/>	2.2 Roads
<input checked="" type="checkbox"/>	2.3 Gate House Operations
<input type="checkbox"/>	2.4 Vectors
<input type="checkbox"/>	2.5 Communications
<input type="checkbox"/>	2.6 Recycling Area
<input type="checkbox"/>	2.7 Fugitive Dust Control
<input type="checkbox"/>	2.8 Waste Inspection Area
<input type="checkbox"/>	2.9 Scavenging Control
<input type="checkbox"/>	2.10 Open Burning
<input type="checkbox"/>	2.11 Fences, Gates, Locks, Access Control
<input type="checkbox"/>	2.12 Working Face
<input checked="" type="checkbox"/>	2.13 Leachate Collection System

4. OPERATOR / REPRESENTATIVE / EMPLOYEES

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

5. MONITORING

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

6. DRAINAGE / EROSION

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

SOLID WASTE FACILITY INSPECTION REPORT

Date: 3/28/13

Facility Name: ECDC Environmental, L.C. Class V Landfill

<input type="checkbox"/>	6.3 Other
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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 type="checkbox"/>	7.5 Tires
<input type="checkbox"/>	7.6 Dead Animals
<input type="checkbox"/>	7.7 Asbestos
<input type="checkbox"/>	7.8 Bulky Waste
<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
<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 checked="" type="checkbox"/>	9.1 Random Inspection Report
<input type="checkbox"/>	9.2 Gas Monitoring System
<input type="checkbox"/>	9.3 Surface Drainage Control
<input checked="" 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
<input type="checkbox"/>	10.2 Leachate Sampling & Treatment
<input type="checkbox"/>	10.3 Ground Water Sampling Results
<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

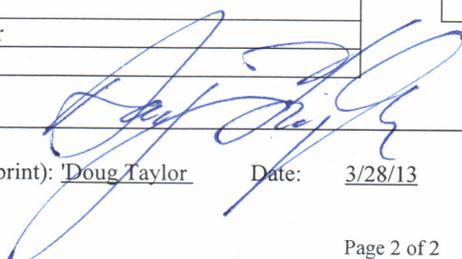
12. SPECIAL PERMIT REQUIREMENTS

<input type="checkbox"/>	12.1
<input type="checkbox"/>	12.2
<input type="checkbox"/>	12.3

13. OTHER ITEMS

<input type="checkbox"/>	13.1 Notice of Inspections Form Completed and Signed
<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): Doug Taylor

Date: 3/28/13

ECDC L.C. Class V Landfill Inspection Photographs
March 28, 2013



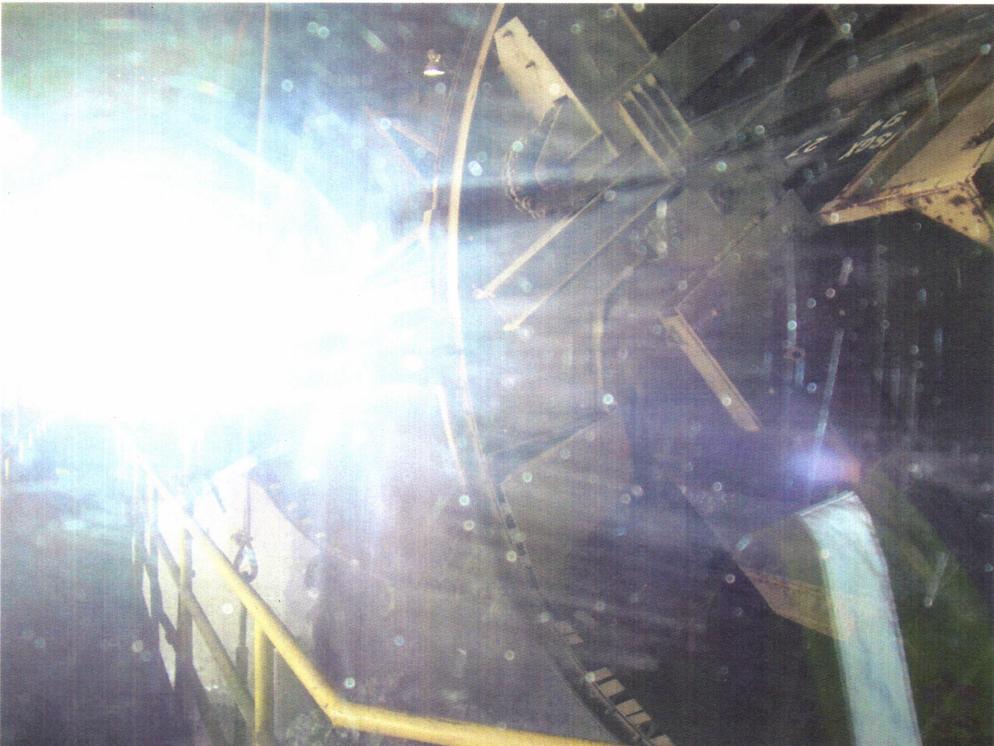
Landfill face



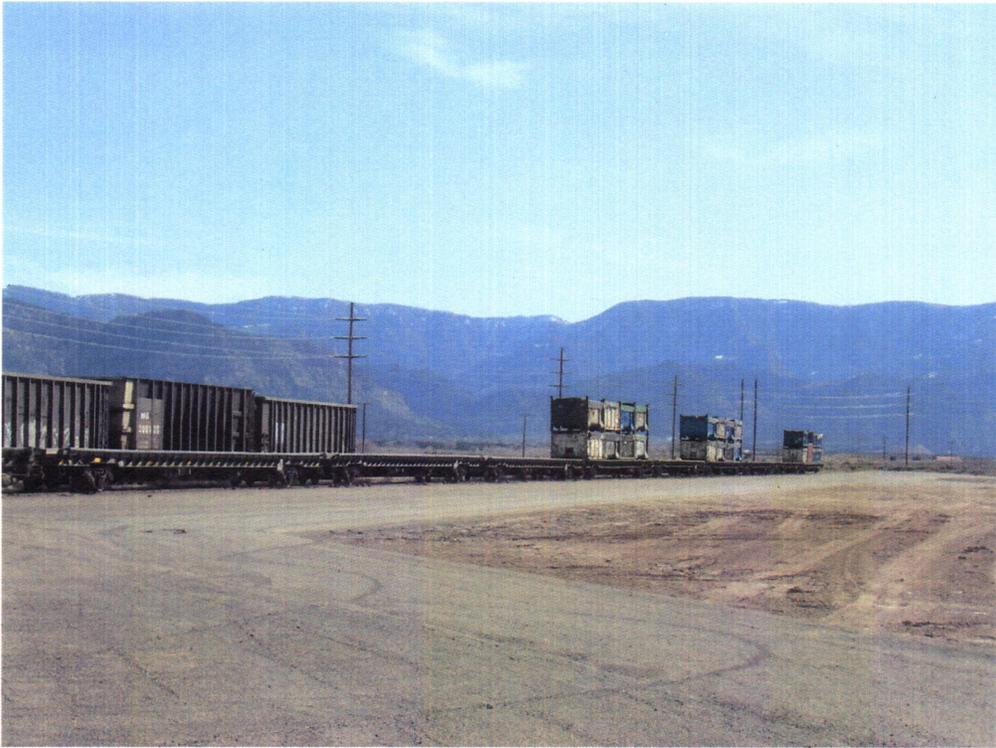
Top side of landfill face



Gas flare



Railcar Rotary unloader



Rail yard



Solidification building