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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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September 16, 2014

Nathan Rich, Executive Director Wasatch Integrated Waste Management District P.O. Box 900 Layton, Utah 84041

RE: Compliance Evaluation Inspection

Dear Mr. Rich:

On, September 3, 2014, a representative of the Division of Solid and Hazardous Waste inspected the Wasatch Integrated Waste Management District 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 brief comments and photographs taken during the inspection. The inspection documented that the landfill operations reviewed during the inspection were conducted in accordance with the rules and permit requirements.

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/k1

Inspection checklist and photographs Enclosures:

C: Lewis R. Garrett, A.P.R.N., M.P.H., Health Officer, Davis County Health Dept. David W. Spence, EHS, MBA, Environmental Health Director, Davis County Health Dept. Preston Lee, Landfill Manager, Wasatch Integrated Waste Management District Rock Hendry, Wasatch Integrated Waste Management District Rachelle Blackham, Davis County Health Department

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Preston Lee, Landfill Manager, Wasatch Integrated Waste Management District Rock Hendry, Wasatch Integrated Waste Management District Rachelle Blackham, Davis County Health Department

SOLID WASTE FACILITY INSPECTION REPORT CHECKLIST

UTAH DIVISION OF SOLID & HAZARDOUS WASTE

Facility Name Wasatch Integrated Landfill	County Davis	
Location		
Inspection Date 9/3/14 Time In Time Out		
Routine Oversight Follow up Monitoring Eval	uation Facility Status Construction Review	
Announced Unannounced Weather Conditions	Sunny and warm	
Inspection Goal Compliance with the Utah Solid Waste Rules and conditions of the approved landfill permit		
Facility Contact Preston Lee		
Participants Rob Powers		
FOLLOW UP INSPECTION NEEDED Yes No	Recommended Follow Up Date	
TOLLOW OF INSECTION NEEDED	Recommended Follow Op Date	
(X - indicates items reviewed)		
1. PRE-INSPECTION REVIEW 1.1 Permit Review		
☐ 1.1 Permit Review	4. CICNE DECLUDED / DDODEDI V DOCTED	
☐ 1.2 Annual Report Review	3. SIGNS REQUIRED / PROPERLY POSTED 3.1 Operating Days / Hrs.	
	In compliance	
☐ 1.3 Previous Inspection Review	☐ 3.2 Directions & Procedure	
☐ 1.4 Facility Contacts Confirmed	In compliance	
1.4 Facility Contacts Commined	3.3 Emergency Numbers	
☐ 1.5 Facility Contacted (if announced inspection)		
Unannounced	In compliance	
☐ 1.6 Local Heath Contacted	□ 3.5 Other	
1.7 Other		
	4. OPERATOR / REPRESENTATIVE / EMPLOYEES	
	4.1 On-site while open	
2. FACILITY / OPERATIONAL CONTROLS	In compliance	
2.1 Litter In compliance	☐ 4.2 Training	
☐ 2.2 Roads	Did not review	
In compliance	4.3 Other	
2.3 Gate House Operations		
In compliance 2.4 Vectors	5. MONITORING	
In compliance	□ 5.1 Methane	
2.5 Communications	In compliance	
	5.2 Random Inspections	
2.6 Recycling Area	Did not review 5.3 Leachate	
In compliance 2.7 Fugitive Dust Control	In compliance	
In compliance		
	In corrective action and working on a solution	
In compliance	5.5 Other	
2.9 Scavenging Control		
Not allowed 2.10 Open Burning	6 DDAINAGE / EDOSION	
NA	6. DRAINAGE / EROSION 6.1 Water Run-on	
2.11 Fences, Gates, Locks, Access Control	In compliance	
In compliance		
2.12 Working Face	In compliance	
In Compliance	6.3 Other	
In compliance	7. PROPER STORAGE / ISOLATION / DISPOSAL	
2.14 Other	7.1 Special Waste	

SOLID WASTE FACILITY INSPECTION REPORT

Date: 9/3/14 Facility Name: Wasatch Integrated Landfill	
7.2 Batteries	
	9.9 Deviation from Plans
☐ 7.3 Hazardous Waste	
NA .	9.10 Permit, Permit Application and Rules Available
7.4 Infectious Waste	All records are available at the landfill office 9.11 Other
NA 7.5 Tires	9.11 Other
☐ 7.6 Dead Animals	10. MONITORING / SAMPLING / ANALYSIS RECORDS
In compliance	☐ 10.1 Explosive Gas Monitoring
☐ 7.7 Asbestos	In compliance
NA	
7.8 Bulky Waste	POTW discharge
	☐ 10.3 Ground Water Sampling Results
7.9 Contaminated Soil	In corrective action and working on a solution 10.4 Other
In compliance	10.4 Other
Accepted from the burn plant for daily cover	
7.11 Sludge	11. SPECIAL WASTE RECORDS
NA	☐ 11.1 Lab Analysis Results
	Not reviewed
Industrial waste	☐ 11.2 Manifests
	Not reviewed 11.3 Treatment Certification
8. COVER	 ✓ 11.3 Treatment Certification Not reviewed
8.1 Daily - Soil In compliance	
8.2 Daily - Alternative	Not reviewed
In compliance	11.5 Onsite Treatment Documentation
8.3 Intermediate	
	☐ 11.6 Other
8.4 Final	
	40 CDECKAY DEDMIT DECLUDEMENTS
8.5 Vegetation	12. SPECIAL PERMIT REQUIREMENTS
D 9.6 Odlara	
8.6 Other	12.2
9. INSPECTION RECORDS	☐ 12.3
9.1 Random Inspection Report	
Not reviewed	44 OTHER ITEMS
9.2 Gas Monitoring System	13. OTHER ITEMS ☐ 13.1 Notice of Inspections Form Completed and Signed
In compliance	Completed
□ 9.3 Surface Drainage Control In compliance	□ 13.2
☐ 9.4 Daily Records	
Not reviewed	□ 13.3
9.5 Weight or Volumes	
Not reviewed	□ 13.4
9.6 Intermediate Cover	
In compliance	□ 13.5
9.7 Final Cover	
9.8 Self Inspection (Quarterly) Reports	
9.8 Self Inspection (Quarterly) Reports	
DSHW Inspector Signature:	ille
DSHW Inspector Name (type or print): Rob Powers Date: 9/8/14	

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WASATCH INTEGRATED LANDFILL INSPECTION SEPTEMBER 3, 2014



Looking southeast at the working face



Looking southeast at the working face



Looking north at the composting pad