

Appendix 20.B

Special Waste Handling Profile with Waste Management (2009)

Location of Original WESTERN REGION LAB

I. Generator and Facility Information

Decision Site San Juan Landfill
Proposed Management Facility San Juan Landfill

Tracking #: 5613960 Priority : SJ
Profile # : 09391B Date Received: 02/23/09
Effective Date: 05/13/09
Generator : BHP COAL NEW MEXICO
Waste Category Code:
Description : PC ABSORBENTS/HOSES/FILTERS/PL

*** This Decision is APPROVED

II. Decision to Deny Approval for Management of Waste

Reason for Denying Approval

Final Approval _____ Name (print) _____ Date _____

III. Decision to Approve

Approved

a) Approved Management Methods

DIRECT LANDFILL. ..
. ..

b) Precaution Conditions or Limitations on Approval

* WASTE MANAGEMENT MUST BE INFORMED IF THE WASTE CHARACTERISTICS OF PROCESS CHANGE. CHANGES TO BE APPROVED ON A CASE-BY-CASE BASIS. ..

* GENERATOR OR ITS AUTHORIZED AGENT HAS CERTIFIED THAT NO HAZARDOUS WASTE CODES, PCBS, OR OTHER PROHIBITED WASTES ARE ASSOCIATED WITH THIS WASTE STREAM. ..

THIS WASTE IS A NM SPECIAL WASTE (INDUSTRIAL WASTE). THE FOLLOWING ADDITIONAL REQUIREMENTS APPLY:

* A MANIFEST MUST ACCOMPANY ALL LOADS OF SPECIAL WASTE IN ACCORDANCE WITH NMAC 20.9.8.19.

* ALL DRUMS OR CONTAINERS MUST BE CLEARLY LABELED OR MARKED INDICATING THE NAME AND ADDRESS OF THE GENERATOR, CONTENTS, POTENTIAL HEALTH, SAFETY, AND ENVIRONMENTAL HAZARDS ASSOCIATED WITH THE WASTE AS PER NMAC 20.9.8.10(d). ..

WASTE MUST BE ABSENT FREE LIQUIDS. ..

USED OIL FILTERS MUST BE NON-TERNE PLATED (*), AND GRAVITY HOT-DRAINED(**) USING ONE OF THE METHODS LISTED IN 40 CFR 261.4(b)(13)(i); (ii); (iii); (iv). ..

USED OIL FILTERS MAY NOT BE MIXED WITH WASTES LISTED IN SUBPART D OF 40 CFR 261. ..

* TERNE IS AN ALLOY OF LEAD AND TIN. ..

** DRAINED IS INTERPRETED BY USEPA TO MEAN "AS A PRACTICAL MATTER, IF AN OIL FILTER IS PICKED UP BY HAND OR LIFTED BY MACHINERY AND USED OIL IMMEDIATELY DRIPS OR RUNS FROM THE FILTER, THE FILTER SHOULD NOT BE CONSIDERED TO BE DRAINED. ..

HOT DRAINED MEANS TO DRAIN THE FILTER IMMEDIATELY UPON REMOVING IT FROM THE EQUIPMENT.

Location of Original WESTERN REGION LAB

I. Generator and Facility Information

Decision Site San Juan Landfill
Proposed Management Facility San Juan Landfill

Tracking #: 5613960 Priority : SJ
Profile # : 09391B Date Received: 02/23/09
Effective Date: 05/13/09
Generator : BHP COAL NEW MEXICO
Waste Category Code:
Description : PC ABSORBENTS/HOSES/FILTERS/PL

*** This Decision is APPROVED

III. Continuation.....

(1) Site Conditions

05/13/09: PAPER APPROVAL UPDATED INTO AS400. ..

(2) Contracting Conditions

(3) Site and Contracting Conditions

GENERATOR MUST PROVIDE THE FOLLOWING MINIMUM ANALYTICAL AT NEXT RECERT:

* RCRA METALS, VOCS, TPH. ..

THE WASTE PROFILE SHEET NUMBER MUST BE PRINTED ON THE SHIPPING PAPERS. ..

THE PROFILE SHEET NUMBER MUST BE PRINTED ON THE TOP OF EACH DRUM/CONTAINER SHIPPED. ..

WASTE MANAGEMENT RESERVES THE RIGHT TO REJECT ANY SHIPMENT OF WASTE THAT FAILS TO CONFORM WITH PROFILE SHEET INFORMATION/DOCUMENTATION. ..

CONTACT WASTE MANAGEMENT TO SCHEDULE WASTE FOR DISPOSAL AT LEAST 24 HOURS PRIOR TO SHIPPING. ..

* SAN JUAN LANDFILL: 505.334.1121. ..

c) Analytical Requirements for Each Load
Per Waste Analysis Plan

d) Decision Expiration Date 01/14/10

IV. Final Decision

State any Additional Precautions, Conditions, or Limitations

Final Approval _____ Name (print) STACY ANDERSON Date 05/13/09

GENERATOR'S WASTE PROFILE SHEET

SJL 09391B

() Check here if this is a Recertification LOCATION OF ORIGINAL Industrial Waste Division

A/B WASTE GENERATOR AND CUSTOMER INFORMATION

1. Generator Name: BHP COAL NEW MEXICO Generator USEPA ID: N/A
2. Generator Address: VARIOUS MINE LOCATIONS Billing Address: WASTE MANAGEMENT-FARMINGTON
LA PLATA SAN JUAN NAVAJO () Same 101 SPRUCE STREET
VARIOUS NM 99999
3. Technical Contact/Phone: BRENT MUSSLEWHITE 505/598-2000 FARMINGTON NM 87401
4. Alternate Billing Contact/Phone: Contact/Phone:

C. WASTE STREAM INFORMATION

1a Process Generating Waste: GENERAL MAINTENANCE OF LARGE MINING EQUIPMENT (DIESEL)/MINOR NON REG PETROLEUM RESIDUAL NO FREE L
1b Waste Name: PC ABSORBENTS/HOSES/FILTERS/PLASTIC/SOIL-NM SPECIAL WASTE
1c Color : VARIES
1d Strong Odor: () ;describe:
1e Physical State @ 70F: Solid(X) Liquid() Both() Gas() 1f Single Layer (X) Multilayer ()
1g Free liq. range: ___ to ___ % Gravity: ___ to ___ Viscosity: ___ BTU/lb: ___ to ___
1h pH: Range .0 or Not applicable (X)
1i Liquid Flash Point: < 73F () 73-99F () 100-139F () 140-199F () >= 200F () N.A. (X) Closed Cup (X) Open Cup ()

2a Is this a USEPA hazardous waste (40 CFR Part 261)? Yes () No (X)
2a Identify ALL USEPA listed and characteristic waste code numbers (D,F,K,P,U): State Waste Codes:

2b Do underlying hazardous constituents (UHCs) apply (40CFR268.48)?(N)
2d Is the waste predominantly debris subject to the Alternate Debris Standards(40 CFR268.45)? (N)
2e Is the waste predominantly soil subject to the Alternate Soil Treatment Standards(40 CFR268.45)? (N)
2f Does the waste contain asbestos? (N) If yes, is waste Friable() Non-Friable() or Both()
2g Waste contains benzene in concentrations ___ ppm. NESHAP?(N)
2h Is waste remediation from a major source of Haz Air Pollutants (Site Remediation NESHAP, 40CFR 63 subpart GGGGG)?(N)
If yes, does the waste contain <500 ppmw VOHAPs at the point of determination?()
2i Waste contains PCBs (< >) X ppm, regulated by 40 CFR 761?(N)
Are PCBs regulated under SIRS Mega Rule (40 CFR 761.61(a))? (N)

2j CHEMICAL COMPOSITION: List ALL constituents (incl. halogenated organics) present in any concentration and forward analysis
Table with columns: Constituents, Range, Unit Description. Rows include INERTS, CARDBOARD, WOOD, PLASTIC BUCKETS, FILTERS, HOSES. Total composition: 110.000000. See attach2

2k Is the waste: Pyrophoric (N) Water-Reactive () Shock Sensitive (N) Oxidizer (N) Carcinogen (N) Infectious (N)
Other
2l Is waste Group 1 wastewater or residual under Hazardous Organic NESHAP?()
2m Does the waste contain radioactive material? (N) Regulated by NRC?() Is radioactive waste NORM?()
2n Is the waste a CERCLA (40 CFR 300, Appendx B) or state mandated cleanup?(N)
3a This is a Nonwastewater.
3e Physical Appearance: ABSORBENTS, HOSES, PLASTIC, FILTERS, DIRT
3f If waste subject to the land ban & meets treatment standards, check here: () & supply analytical results where applicable.
3g Tracking Number: 5613960

D. DOT Information and Shipping Volume

D1 Anticipated Annual Volume: 150 Units: YARDS Shipping Frequency: MONTH
D2 PACKAGING: Bulk Solid (X) Bulk Liquid () Drum () Type/Size: YARDS Other

GENERATOR'S CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste. Any sample submitted is representative as defined in 40 CFR 261 - Appendix I or by using an equivalent method. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed. I authorize WMI to obtain a sample from any waste shipment for purposes of recertification.

Signature on original profile 09391B DENNIS R VAUGHN ENV SPECIALIST 12/14/07
Signature Name and Title Date

ATTACHMENT 2

CHEMICAL COMPOSITION: Additional constituents NOT included on page 1 of the Waste Profile

Constituents	Range	Unit Description
FLOOR DRY		to 50 %
INERTS		to
ABSORBANT PADS MATS AND SOCKS		0 to 10 %
ARSENIC		to 0.1 MG/L
BARIUM		to 0.55 MG/L
COMMENTS		to
TPH: C13-C28 (DRO) = 620 MG/KG; C6-C12 (GRO) = 120 MG/KG; C29-C40		to
(ORO) = 130000 MG/KG		to
DICHLORODIFLUOROMETHANE		to 18 UG/KG