Attachment 4
Chemical Characteristics of High Volume Industrial Waste

Miller Compressing Company

CERTIFIED
ISO 14001
OHSAS 18001

October 13, 2009

Wisconsin Department of Natural Resources
Southeast District
P. O. Box 12436
Milwaukee, Wisconsin 53212
Attn: Frank Schulz

Re: Miller Compressing Company, Fluff testing results
FID # 241213720

Dear Mr. Schultz:

Miller Compressing Company (MCCO) completed their September 2009 fluff testing.

The results of the most recent sampling for PCBs was 32.50 ppm. The ten point rolling average for PCB is 16.55 ppm. The results for the most recent sampling for TCLP Lead is 0.47 mg/l. The ten point rolling average for TCLP Lead is 1.06 mg/l.

Attached is a copy of the most recent laboratory analytical results and summary of the last ten sampling results for PCBs and TCLP Lead.

MCCO will collect its next fluff sample in February/March 2010. If you have any questions, I can be reached at 414-290-6553.

Sincerely,
MILLER COMPRESSING COMPANY

Darren Engbring
Environmental Manager

CC: Joe Kovacich-MCCO
Gene Mitchell, WDNR
Mike Tant- W.Z. Baumgartner
John King-Veolia
Chris Rooney- Veolia

P.O. Box 369 Milwaukee, Wisconsin 53201 Telephone (414) 671-5980 Fax (414) 671-4081

W. Z. BAUMGARTNER & ASSOCIATES, INC.
ENVIRONMENTAL ENGINEERS AND CONSULTANTS
P.O. BOX 680369 • FRANKLIN, TN 37068-0369
1113 MURFREESBORO RD., SUITE 310 • FRANKLIN, TN 37064
615-595-0025 • FAX 615-595 1595

LETTER OF TRANSMITTAL

TO: Mr. Darren Engbring Miller Compressing Company P. O. Box 369 Milwaukee, WI 53201	DATE: October 9, 2009 PROJECT NO. 93054 RE: Special Analysis

WE ARE SENDING YOU: ☒ Attached ☐ Previously faxed ☐ Under separate cover
VIA: ☐ Overnight ☐ 2nd Day ☒ Regular

THE FOLLOWING ITEMS: ☒ Exhibits ☐ Shop Drawings ☐ Permit Applications
☐ Reports ☐ Survey ☐ Change Order
☐ Plans ☐ Specifications ☐ Other

COPIES	DATE	NO.	DESCRIPTION
1	09/09		Exhibit Nos 1- 2: Summary of Analytical Data

THESE ARE TRANSMITTED as checked below:
☐ For approval ☐ Approved as submitted ☐ Resubmit ____ copies for approval
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☐ As requested ☐ Returned for corrections ☐ Return ____ corrected prints
☐ For review and comment ☐ _____

REMARKS:

COPY TO:

SIGNED: Mike
Michael E. Tant, P.E.
Executive Vice President

p *If enclosures are not as noted, kindly notify us at once.*

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REPORT OF ANALYSIS

MILLER COMPRESSING COMPANY
MILWAUKEE, WISCONSIN

SHREDDER WASTE MONITORING[1]

SEPTEMBER 2009

SAMPLE ID	CONCENTRATION (mg/L)
LEAD	0.471

[1]EPA Method 1311
[2]The result is the mean value of three samples

Chemical analysis performed by Test America, Inc.
Wisconsin Laboratory ID 998020430

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REPORT OF ANALYSIS

MILLER COMPRESSING COMPANY
MILWAUKEE, WISCONSIN

SHREDDER WASTE MONITORING

SEPTEMBER 2009

SAMPLE ID	CONCENTRATION
PCB	32.50

[1]Concentration corrected for moisture content, EPA Method 8082
[2]The result is the mean value of ten samples

Chemical analysis performed by Test America, Inc.
Wisconsin Laboratory ID 998020430

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Fluff Testing Summary updated 10/6/09

Date	TCLP Lead
Sep-05	2.72
Oct-05	2.04
Nov-06	1.72
Dec-06	0.20
Jan-06	0.82
Aug-06	0.253
Feb-07	1.719
Aug-07	0.338
Aug-08	0.311
Sep-09	0.47
[illegible]	[illegible]

Hull Testing Summary updated 10/6/09

Date	PCBs
Mar-05	1.22
Sep-05	4.5
Jan-06	13.19
Aug-06	36.82
Feb-07	6.93
Aug-07	27.19
Feb-08	15.78
Aug-08	19.60
Feb-Mar 09	7.78
Sep-09	32.50
[illegible] Avg	[illegible]

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