

PDC Laboratories, Inc.

3278 N Highway 67 • Florissant, MO 63033 (314) 432-0550 • (800) 333-FAST • FAX (314) 432-4977



Bridgeton Landfill 13570 St Charles Rock Road St. Louis, MO 63044 Attn: Bryan Sehie

Date Received: 01/10/14 10:11

Report Date: 01/10/14 Customer #: 277310

Laboratory Results

Sample No: 4010866-01 Sample Description: 96-SW3 Collect Date: 01/10/14 08:30 Matrix: Waste Water

Parameters	Result	Qual	Analysis Date	Analyst	Method	
General Chemistry - STL						
COD	4500 mg/L		01/10/14 13:30	ACV	SM 5220D 18Ed	04KS



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General Chemistry - Quality Control

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch B400419 - 04-No Prep WC								
Blank (B400419-BLK1)			Prepared 8	& Analyzed:	01/10/14			
COD	< 5.0	mg/L						
LCS (B400419-BS1)			Prepared 8	& Analyzed:	01/10/14			
COD	475	mg/L	500.0		95	95-105		
Duplicate (B400419-DUP1)	Source: 4010866-01		Prepared 8	& Analyzed:	01/10/14			
COD	4080	mg/L		4510			10	20



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Notes

This report shall not be reproduced, except in full, without the written approval of the laboratory.

PDC Laboratories participates in the following accreditation/certification and proficiency programs at the following locations. Endorsement by Federal or State Governments or their agencies is not implied.

PIA PDC Laboratories - Peoria, IL

NELAC Accreditation for Drinking Water, Wastewater, Hazardous and Solid Wastes Fields of Testing through IL EPA Lab No.

Illinois Department of Public Health Bacteriological Analysis in Drinking Water Approved Laboratory Registry No. 17553 Drinking Water Certifications: Kansas (E-10338); Missouri (870); Wisconsin (998284430); Indiana (C-IL-040); Iowa (240) Wastewater Certifications: Arkansas (88-0677); Wisconsin (998284430); Iowa (240); Kansas (E-10335) Hazardous/Solid Waste Certifications; Arkansas (88-0677); Wisconsin (998284430); Iowa (240); Kansas (E-10335) UST Certification; Iowa (240)

SPM PDC Laboratories - Springfield, MO

EPA DMR-QA Program

STL PDC Laboratories - St. Louis, MO

NELAC Accreditation for Wastewater, Hazardous and Solid Wastes Fields of Testing Drinking Water Certifications: Kansas (E-10389)

Roxan Stull

Certified by: Roxann Shull, Client Services Supervisor



CHAIN-OF-CUSTODY / Analytical Request Document
The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Company:	Client Information: BARR ENGINEERING		Section B Required Project Information:												pictot	acci	nately											
Address:	LITOINEERING		Report To	EC	GALB	RAITH/R	ARR			Invoice Information:												700				1		
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Email To:			DANA BAKER/MARGARET TREANOR -BARR Purchase Order No. PO 3727110 Client Project ID: BRIDGETON LF						Add	Company Name: REPUBLIC SERVICES Address: BRIDGETON MA																		
Phone:	(816) 285-8410 Fax.								Para O BRIDGETON, MO 63044														Donul					
Requested	Due Date/TAT: 40-Day (Default)		Contains	ect ID:	BRIDG	ETON L	F	100 21		Pace	Proje	ct Man	ence:	1:	30426	758	8	Verill.			804			vegui	atory /	Agency		
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	SAMDI -	MATRIX Drinking Wate Water Waste Water Product	WT WW	(see valid codes to left)	(AB C=COMP)	co	LLECTE	D	LECTION	H		Pre	serva	tives		N/A	П			d Analy	/sis F	iltered	(Y/N)					
ITEM#	SAMPLE ID One Character per box. (A-Z, 0-9 /, -) Sample Ids must be unique	Soil/Solid Oil Wipe Air Other Tissue	P SL OL WP AR OT TS	MATRIX CODE (see ve	_	START		END	g	VERS	paked			33	10	Analyses Test	A 410	ETALS 200 7/245	co	A EPA 350 1664	99	1,624 40D	SGT 1664	2108	hlorine (Y/N)			
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Roxann Shull

From:

Ed Galbraith < EGalbraith@barr.com>

Sent:

Friday, January 10, 2014 10:04 AM

To:

Roxann Shull

Subject:

RE: PDC - sample for COD from PACE

Yes, please. Thanks for checking

Ed Galbraith

Senior Environmental Scientist Jefferson City office: 573.638.5024 cell: 573.418.5562 egalbraith@barr.com www.barr.com



From: Roxann Shull [mailto:rshull@pdclab.com]

Sent: Friday, January 10, 2014 9:59 AM

To: Ed Galbraith

Subject: PDC - sample for COD from PACE

Hello Ed – we received a sameday sample from Pace – Feezor Eng. Dropped it off on a PACE Chain of Custody. Do you want me to log it in under Bridgeton?

Thanks Roxann

Roxann Shull Client Service Supervisor PDC 3278 N. Highway 67 Florissant, MO 63033 (800) 333-3278 Phone (314) 432-0550 Direct (314) 595-7337 Fax (314) 432 4977 rshull@pdclab.com

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