



# Hygienic Laboratory

The University of Iowa

CON 12-15  
Doc # 23987

Date of report: 05-08-2008

|||||.....|||||.....|||||.....|||||.....  
ROBERT DRUSTRUP  
IDNR CONTAMINATED SITES  
WALLACE STATE OFFICE BLDG  
502 EAST NINTH STREET  
DES MOINES IA 50319-0034

Sample Number 2008013027  
Date Received 05-01-2008  
Project WMSF  
Date Collected 04-30-2008 11:00  
Collection Site mw3a-10  
Collection Town  
Description water  
Reference COOK PARK SIOUX CITY  
Collector DRUSTRUP ROBERT  
Phone (515) 281-8900  
Purchase Order

Comments Upon arrival, sample met container and preservation requirements for the analysis requested. Please review carefully your sample results for additional analyte comments or method exceptions.

## Results of Analyses

### GC/MS Volatiles

Analyte	Concentration ug/L	Quantitation Limit ug/L
Acetone	30	10
Carbon disulfide	<5	5
Chloroform	7	5
Bromodichloromethane	<5	5
Dibromochloromethane	<5	5
Bromoform	<5	5

Date Analyzed: 05-05-2008  
Method: EPA 8260

Analyst: JN  
Verified: TC

### Description of units used within this report

ug/L - Micrograms per Liter

Quant Limit - Lowest concentration reliably measured

The results of this report relate only to the items analyzed. This report shall not be reproduced except in full without the written approval of the laboratory.

Iowa Environmental Laboratory ID #027.

If you have any questions please call Client Services at 800/421-IOWA (4692) or 319/335-4500. Thank you.

RECEIVED MAY 09 2008







# Hygienic Laboratory

WMSF

The University of Iowa

## CHAIN-OF-CUSTODY

Purchase Order #

Contact Name		Phone		Analysis Requested				Project Name and/or Number	
Robert Drustrup		(515) 281-8900		Acetone Carbon disulfide THMS				Cook Park, Sioux City	
Company		Fax						Collector's Phone #	
Iowa DNR		(515) 281-8895						(515) 281-8900	
Address		City		State		Zip		Print Collector's Name	
Wallace Bldg., 502 E. 9th		Des Moines		IA				Robert Drustrup	
Sample ID/Description		Date	Time	Sample Matrix			Collector's Signature		
				W	S	Other	Robert Drustrup		
1. MW3A-10		4/30/08	11:00a	X			Comments/UHL Sample Number		
2. MW3A-75		4/30/08	11:35a	X			Samples after purging		
3. MW3A-140		4/30/08	12:10a	X			10, 75, and 140 gal.		
4.							Sample last week from this		
5.							well had ~ 6 ppm of		
6.							acetone. We suspect reduced		
7.							or eliminated levels after		
8.							purging. Bob D.		

ELIS 2008013027 AK

ELIS 2008013028 AK

ELIS 2008013029 AK

2008-05-01 12:35

Relinquished by	Date	Time	Comments
Robert Drustrup	5/1/08	12:35 pm	
Relinquished by	Date	Time	Comments

Sample receiving custodian	Date	Time	Sample Receipt Comments
Rle MHA	5-1-08	12:35	F-6 3-45 Freq IC