



Hygienic Laboratory

CON 12-15
Doc #17594

The University of Iowa

CON 12-15

Date of report: 07-05-2000

|||||.....|||||.....
NNADI LAMBERT
IDNR CONTAMINATED SITES
WALLACE STATE OFFICE BLDG
900 EAST GRAND AVENUE
DES MOINES IA 50319-0034

Sample Number 200005557
Date Received 06-10-2000
Project WMSF
Date Collected 06-08-2000 12:45
Collection Site mw9
Collection Town
Description water
Reference FORMER NW FARM SUPPL
Collector OLLERICH PAUL
Phone (515) 281-4117
Purchase Order

Results of Analyses

Acid Herbicides in Water

Analyte	Concentration ug/L	Quantitation Limit
2,4-D	<0.2	0.2
Silvex	<0.2	0.2
Dicamba	<0.2	0.2
Bentazon (Basagran)	130	0.2

Date Analyzed: 06-29-2000

Method: EPANPS3

Date Extracted: 06-21-2000

Extraction Method: EPA 515.1/8150

Analyst: WP

Verified: DLZ

Analyst: KB,GJ

Verified: EE

Inorganic Chemistry

Analyte	Concentration	Method	Analyst/ Verifier	Date Analyzed
Nitrate + Nitrite Nitrogen as N	28 mg/L	EPA 353.2	BR/RS	06-14-2000
Ammonia Nitrogen as N	<0.1 mg/L	TIM 780-86T	RS/RS	06-15-2000

Description of units used within this report

mg/L - Milligrams per Liter

ug/L - Micrograms per Liter

Quant Limit - Lowest concentration reliably measured

Iowa Laboratory Certification No. 027. AIHA, ICR, NVLAP, USEPA and other credentials available upon request.

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



Date of report: 07-05-2000

Sample Number	200005558
Date Received	06-10-2000
Project	WMSF
Date Collected	06-08-2000 13:00
Collection Site	mw7
Collection Town	
Description	water
Reference	FORMER NW FARM SUPPL
Collector	OLLERICH PAUL
Phone	(515) 281-4117
Purchase Order	

Acid Herbicides in Water

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Gaulen
MAXIM CONTACT

Former Northwest Farm Supply

PROJECT NAME

LAB NO: 9389

Iowa DENR - Contamination Site Sec

CLIENT NAME
502 E. 9th, Des Moines, IA 50319-0034

CLIENT ADDRESS
Lambert Nnadi 515-281-4117

CLIENT CONTACT/ADDRESS IF DIFFERENT FROM ABOVE PHONE

CLIENT P.O. # / PROJECT NO.
Iowa DENR 502 E. 9th, Des Moines IA

BILL TO (CO. NAME ADDRESS)
Lambert Nnadi (515-281-4117) 50319-0034

REPORT TO

Paul Ollerich

SAMPLED BY PRINT NAME/SIGNATURE

POSSIBLE HAZARD: YES _____ UNKNOWN ☒ (COMMENT BELOW)

SAMPLE DISPOSAL: RETURN TO CLIENT _____ DISPOSAL BY LAB ☒
(ADDITIONAL CHARGES MAY BE ASSESSED)

ANALYSES REQUESTED	FILTERED (YES/NO)	PRESERVED (CODE)	REFRIGERATED (Y/N)	CODE
				A - NONE
				B - HNO ₃
				C - H ₂ SO ₄
				D - NaOH
				E - HCl
				F - _____

LAB USE ONLY	
PROJ. MGR.	
PRIORITY	
TEMPERATURE OF CONTAINER	
SAMPLE CONDITION	

MAXIM PROJECT NO.

EXPECTED TURNAROUND TIME

ITEM NO.	CLIENT SAMPLE ID.	MATRIX	NO. OF CONTAINERS	CONTAINER TYPE													SAMPLE DATE	SAMPLE TIME	LAB SAMPLE
1	MW 9	H ₂ O	2	Plastic, Glass	X	X											2000055576-8-00	1245	
2	MW 7	↓	↓	↓	X	X											200005558 ↓	1300	
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			

Additional Comments	ITEM NO.	RELINQUISHED BY / AFFILIATION	ACCEPTED BY / AFFILIATION	DATE	TIME
Higher Detection Limits OK					
per conversation w/ Sherri Marine	1-2	Jenelle Ollerich		6/9/00	1000
			Scott King/UHL	6-10-00	10:00
Recd 1-1L each IC 1-1L (~350ml)					
1-250ml each OML					



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Sampling Information

Use the back of this form to add any additional information

Report To:

IDNR UNCONTROLLED SITE SECTION
WALLACE STATE OFFICE BLDG
900 EAST GRAND AVENUE
DES MOINES IA 50319-0034
Telephone: (515) 281-8900
FAX: (515) 281-8895

Bill To:

SUSAN DIXON, SUPERVISOR
IOWA DNR UNCONTROLLED SITES
WALLACE BUILDING
DES MOINES IA 50309-0034
Telephone: (515) 281-8895
FAX:

Requested Analysis

LIST ANALYSIS: SC 3 (Common herbicides); SC 4, Blazer, ^{NO₃} # NH₄-

Sample Type: ☒ Water ☐ Soil ☐ Waste water ☐ Other _____

Purchase Order #: _____

Collection Location: Northwest Farm Supply

Client Reference: MW-

Collection Town: Laurens

Collector Phone #: 515-226-0821

Collection Date/Time: 9/20/99

Collector's Name (print): Lambert A. Nnadi

UHL Container ID #: _____

Collector's Signature: Lambert A. Nnadi

FOR LABORATORY USE ONLY

Bng Lab No: _____

Date/Time Received: _____

End Lab No: _____

Received by: _____ Sample intact: ☐ Yes
☐ No

Order #: 19745



Project: WMSF

Date Printed: 1999-07-23

Containers Received: _____



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