



JOHN ENGLER, Governor

DEPARTMENT OF ENVIRONMENTAL QUALITY

HOLLISTER BUILDING, PO BOX 30473, LANSING MI 48909-7973

INTERNET: <http://www.deq.state.mi.us>

RUSSELL J. HARDING, Director

Linden Del LF

REPLY TO:

 DRINKING WATER & RADIOLOGICAL
 PROTECTION DIVISION
 3423 N MARTIN L KING JR BLVD
 PO BOX 30630
 LANSING MI 48909-8130

January 12, 1998

 Mr. James Helmstetter,
 Genesee County Health Department
 630 South Saginaw Street
 Flint, Michigan 48502-1540

Dear Mr. Helmstetter:

Subject: Drinking Water Well Monitoring-Bond funded approved sites

District staff members of the Michigan Department of Environmental Quality (DEQ), Environmental Response Division have approved monitoring of drinking water wells at sites of known or suspected ground water contamination (see attached), and Quality of Life bond funding (Part 195 Act 451, PA 1994) for this work has been approved for this year.

The drinking water monitoring program has been incorporated into the attached agreement between our departments. The program terms and conditions are detailed in Appendix B of the agreement. This language will apply through calendar year 1998. The names and addresses of sample locations are enclosed for those sites for which there have been no changes, (i.e., additions, deletions of locations, or analytical methods). The Environmental Response Division is presently reviewing all other sites where there have been changes or sites are completely new to the monitoring program. The information for these sites, if approved, will be sent to you at a later date.

A rate of \$36 per sample event has been established exclusive of postage and laboratory costs. This rate is in effect immediately through calendar year 1998. It is estimated that there will be approximately 11 sample events per year in your jurisdiction, at an estimated total cost of \$396. We will reimburse for postage supported by receipts. The number of samples may change depending on changes in the status of existing sites.

Please review the terms and conditions in Appendix B. If your department has signed this contract, you may start sampling immediately. Please notify us of your acceptance of the agreement with a brief letter to me via the mail or telefax. Our telefax number is 517-335-9434. We will not be able to pay for collected samples until we have a signed contract.

Names, addresses, site codes, and project numbers will be provided to you. Each site of contamination eligible for long term monitoring support will have a unique six-digit project number. **PLEASE NOTE:** It is very important to put the following information on the sample collection form under the Report Results To section: **PROJECT NUMBER AND LAST NAME OF CONTAMINATION INVESTIGATION REPRESENTATIVE FOR YOUR JURISDICTION**. It is important that the number precedes the representative's name. The number allows us to track the site for payment of laboratory costs so you will not be charged for the lab work. Local health departments routinely receive copies of the results of DEQ water analyses taken in your jurisdiction. Also, **please enter the site code provided for each site onto the Request for Water Analysis form's site code blank**. These codes are used to generate our site analytical result summaries for funded and nonfunded monitoring sites.

Mr. James Helmstetter
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Please contact me, your DEQ, Drinking Water and Radiological Protection Division, Contamination Investigation Unit representative, to reserve laboratory analytical support. Most of the monitoring involves volatile organic compound testing exclusively, however, as noted on some of the attached site sheets, additional parameters may be needed at selected sites. You will be responsible for scheduling sampling events and tracking monitoring frequency.

Payment for this work may be requested quarterly, as stated in Appendix B. To receive payment, please provide an invoice for the total number of samples collected along with a listing of each address sampled and the date of sample for each project number. You may do this by producing a spreadsheet or by using copies of the sample location sheets provided to you. Just place the sample collection dates on the Collection Dates/Comments area of the sheet. You must also provide a copy of the advisory letter. The letter may be sent with the pay request or as a carbon copy at the time you send it to the well user. Sample results and copies of your advisory letters to well owners will be used as verification for payment (see agreement language). You will not be paid for sample collection at properties that have not been approved for monitoring by the Environmental Response Division (see agreement language).

Please contact me, if you would like to discuss the monitoring in more detail.

Sincerely,



Cora Rubitschun, Laboratory Scientist
Contamination Investigation Unit
Ground Water Supply Section
Drinking Water & Radiological Protection Division
517-335-8255

CR:mls

Enclosures

cc: Mr. Rod Mosier, District Supervisor, DEQ, ERD
Mr. Brian McKenzie, Genesee County Health Department
Mr. Joseph Lovato, DEQ, DWRPD

Postal Fax Note 7672

No. of Pages: 4
 Today's Date: 01/21/98
 Time: 2:35
 From: Cora Rubitschun
 Company: DWRPOD
 Location: Shiassee
 Dept. Charge:
 Telephone #: 335-8255
 Original Disposition: Destroy Return Call for pickup

To: Jim Innes
 Company: ERD
 Location: Shiassee
 Fax #:

Genesee County - ERD funded monitoring sites - drinking water wells

Print Date: 01/21/98

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Michigan Department of Environmental Quality - Volatile Organic Sampling Results
 CONTAINER SPECIALTIES INC, GENESEE COUNTY
 MDEQ District: Shiassee / WSD Site Code: CSI

Well Owner	Address	Date Sam	Scan	Det	Conc (ppb)	Parameter Detected	
[REDACTED]	3291 BURNELL	09/22/97	XVO	N			
	3215 BURNELL AVE	01/23/90	XCP	N			
			XCX	N			
[REDACTED]	3282 BURNELL AVE	02/28/90	XCP	N			
			XCX	N			
			XUR	N			
			01/12/89	XCP	N		
			XCX	N			
[REDACTED]	3288 BURNELL AVE	01/12/89	XCP	N			
			XCX	N			
	3291 BURNELL AVE	01/11/90	XCP	N			
			XCX	N			
	3287 BURNELL AVE	01/11/90	XCP	N			
			XCX	N			
	3235 HATHERLY	12/09/97	XVO	Y	9.5	CHLOROFORM	
			XVO	Y	16.2	TOTAL TRIHALOMETHANES	
			XVO	Y	4.9	DICHLOROBROMOMETHANE	
			XVO	Y	1.8	CHLORODIBROMOMETHANE	
09/15/97			XVO	Y	2.7	CHLORODIBROMOMETHANE	
XVC			Y	19.7	CHLOROFORM		
XVO			Y	7.6	DICHLOROBROMOMETHANE		
XVO			Y	+	ACETONE		
XVO			Y	30	TOTAL TRIHALOMETHANES		
3315 HATHERLY			09/22/97	XVO	N		
	XCP	N					
3295 HATHERLY AVE	01/18/90	XCP	N				
		XCX	N				
3288 HATHERLY AVE	01/12/89	XCP	N				
		XCX	N				
1442 MITSON	09/15/97	XVO	N				
		XVO	N				
1431 MITSON BLVD	01/11/90	XCP	N				
		XCX	N				
		01/12/89	XCP	N			
		XCX	N				
		XCP	N				
1442 MITSON BLVD	01/11/90	XCP	N				
		XCX	N				
1457 MITSON BLVD	01/11/90	XCP	N				
		XCX	N				
	01/12/89	XCP	N				
		XCX	N				
1482 MITSON BLVD	01/11/90	XCP	N				
		XCX	N				
1482 MITSON BLVD	01/12/89	XCP	N				
		XCX	N				

GWQC District Contact: Rubitschun

Genesee County Health Department

Report Form: Org_rpt.frx

Michigan Department of Environmental Quality - Volatile Organic Sampling Results
LINDEN ROAD LANDFILL, GENESEE COUNTY
MDEQ District: Shiawassee / WSD Site Code: LINDLE

Well owner	Address	Datesam	Scan	Det	Conc(ppb)	Parameter Detected
[REDACTED]	4483 CALKINS	12/14/90	XVO	N		
[REDACTED]		10/17/90	XVO	Y	2.0	DICHLORODIFLUOROMETHANE
[REDACTED]	5015 CALKINS	10/17/90	XVO	N		
[REDACTED]	5026 CALKINS	10/17/90	XVO	N		
[REDACTED]	5063 CALKINS	08/26/97	XVO	N		
[REDACTED]	5063 CALKINS	12/14/90	XVO	N		
[REDACTED]		10/17/90	XVO	Y	2.0	DICHLORODIFLUOROMETHANE
[REDACTED]	5119 CALKINS	10/17/90	XVO	N		

01/08/98

Michigan Department of Environmental Quality
Drinking Water and Radiological Protection Division
Drinking Water Quality Monitoring
at Sites of Environmental Contamination
Genesee County

Page

Site Name-Linden Road LF

Project Number-452223

Site Code-LINDLF

Name	Address	City	Frequency*	Collection Dates/Comments
	5063	CALKINS	FLINT A	
	5086	CALKINS	FLINT A	
Total Number of Annual Site Sampling Events		2	Total Projected Annual Site Collection Cost \$72.0	

IDEQ, DWRPD

Fax: 5173359434

Jan 21 '98 14:36

P. 03

DEQ District-Shiawassee

ERD District Chief-Mosier

County-Genesee

DWRPD Staff-Rubitschun

*Q=quarterly T=triannually S=semiannually A=annually B=biennially

11/25/97

Michigan Department of Environmental Quality
Drinking Water and Radiological Protection Division
Drinking Water Quality Monitoring
at Sites of Environmental Contamination

Site Name-Container Specialties Project Number- 451081 Site Code-CSI

Name	Address	City	Frequency*	Collection Dates/Comments
	3288 BURNELL AVE	FLINT	A	
	3291 BURNELL AVE	FLINT	A	
	3315 HATHERLY AVE	FLINT	A	
	3435 HATHERLY AVE	FLINT	A	Connected to municipal water
	1442 MITSON BLVD	FLINT	A	
	1457 MITSON BLVD	FLINT	A	

Total Number of Annual Site Sampling Events 6 Total Projected Annual Site Collection Cost \$216.0

DEQ District-Shiawassee County-Genesee DWRPD Staff-Breithart Genesee County

*Q=quarterly T=triannually S=semiannually A=annually B=biennially

MI/DEQ, DWRPD

Fax: 517-3359434

Jan 21 '98

14:36

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