



**MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
DRINKING WATER LABORATORY**

USEPA Region V Drinking Water Cert. No. MI00003
P.O. Box 30270
Lansing, MI 48909
TEL: (517) 335-8184
FAX: (517) 335-8562

**Sample Number
LC89970**

Official Laboratory Report

Report To: KATE MCKEE
1400 TOWNSEND DR
HOUGHTON MI 49931

System Name/Owner:		WSSN/Pool ID:	
Collection Address:	GAY SANDS,GAY	Source:	Surface Water
Collected By:	ALEXANDRIA GUTH	Site Code:	
Township/Well#/Section:	//	Collector:	Other
County:	Keweenaw	Date Collected:	06/18/2009 13:35
Sample Point:	GS-2	Date Received:	08/12/2009 11:19
Water System:	Other	Purpose:	Water Quality Problem

TESTING INFORMATION			REGULATORY INFORMATION			
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS #
Arsenic	0.018	08/13/2009	0.002	0.010	EPA 200.8	7440-38-2

The analyses performed by the MDEQ Drinking Water Laboratory were conducted using methods approved by the U.S. Environmental Protection Agency in accordance with the Safe Drinking Water Act, 40 CFR parts 141-143, and other regulatory agencies as appropriate.

Your local health department has detailed information about the quality of drinking water in your area. If you have concerns about the health risks related to the test results of your sample, please contact the Environmental Health Section through the address and telephone number listed below:

**Western Upper Peninsula District
540 Depot Street
Hancock, MI 49930
906 482-7382**

CAS# : Chemical Abstract Service Registry Number
MCL : Maximum Contaminant Level
AL : Action Level
RL : Reporting Limit

mg/L : milligrams / Liter (ppm)
ppm : parts per million
MPN : Most Probable Number
CFU : Colony Forming Unit

Laboratory Contacts
Drinking Water Unit Mgr: Julia Pieper
Systems Mgmt. Unit Mgr: George Krisztian



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**Sample Number
LC89971**

Official Laboratory Report

Report To: KATE MCKEE
1400 TOWNSEND DR
HOUGHTON MI 49931

System Name/Owner:		WSSN/Pool ID:	
Collection Address:	TORCH LAKE, HUBBELL	Source:	Surface Water
Collected By:	ALEXANDRIA GUTH	Site Code:	
Township/Well#/Section:	//	Collector:	Private Citizen
County:	Houghton	Date Collected:	
Sample Point:	TL-1	Date Received:	08/12/2009 11:19
Water System:	Other	Purpose:	Other

TESTING INFORMATION			REGULATORY INFORMATION			
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS #
Arsenic	0.005	08/13/2009	0.002	0.010	EPA 200.8	7440-38-2

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**Sample Number
LC89972**

Official Laboratory Report

Report To: KATE MCKEE
1400 TOWNSEND DR
HOUGHTON MI 49931

System Name/Owner:		WSSN/Pool ID:	
Collection Address:	GAY SANDS,GAY	Source:	Surface Water
Collected By:	ALEXANDRIA GUTH	Site Code:	
Township/Well#/Section:	//	Collector:	Private Citizen
County:	Keweenaw	Date Collected:	06/18/2009 13:00
Sample Point:	GS-1	Date Received:	08/12/2009 11:19
Water System:	Other	Purpose:	Water Quality Problem

TESTING INFORMATION			REGULATORY INFORMATION			
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS #
Arsenic	0.017	08/13/2009	0.002	0.010	EPA 200.8	7440-38-2

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