

Dan's Pumping Service  
 223 Cottage Lane  
 Montezuma IA, 50171

Project: Lake Sampling  
 Project Number: Lake  
 Project Manager: Daniel Bru

Reported  
 07/23/08 13:07

**#1 N.W. Inlet**

18G0700-01 (Water)

Date Sampled: 7/14/2008 6:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**Keystone Laboratories, Inc. - Newton**

**Determination of Conventional Chemistry Parameters**

Phosphorus, total	0.31	0.10	mg/l	1	1G82101	07/21/08	07/22/08	HACH 8190	
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**Determination of Inorganic Anions**

Nitrogen, Nitrate	0.8	0.1	mg/l	1	1G81425	07/14/08	07/14/08	EPA 300.0	
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**Determination of Microbiological Parameters**

E. Coll	59	1	MPN/100 ml	1	1G81407	07/14/08	07/14/08	SM 9223 QT	
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**#2 N.E. Inlet**

18G0700-02 (Water)

Date Sampled: 7/14/2008 6:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**Keystone Laboratories, Inc. - Newton**

**Determination of Conventional Chemistry Parameters**

Phosphorus, total	0.35	0.10	mg/l	1	1G82101	07/21/08	07/22/08	HACH 8190	
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**Determination of Inorganic Anions**

Nitrogen, Nitrate	0.3	0.1	mg/l	1	1G81425	07/14/08	07/14/08	EPA 300.0	
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**Determination of Microbiological Parameters**

E. Coll	11	1	MPN/100 ml	1	1G81407	07/14/08	07/14/08	SM 9223 QT	
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**#3 Thomas**

18G0700-03 (Water)

Date Sampled: 7/14/2008 6:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**Keystone Laboratories, Inc. - Newton**

**Determination of Conventional Chemistry Parameters**

Phosphorus, total	0.17	0.10	mg/l	1	1G82101	07/21/08	07/22/08	HACH 8190	
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**Determination of Inorganic Anions**

Nitrogen, Nitrate	ND	0.1	mg/l	1	1G81425	07/14/08	07/14/08	EPA 300.0	
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**Determination of Microbiological Parameters**

E. Coll	10	1	MPN/100 ml	1	1G81407	07/14/08	07/14/08	SM 9223 QT	
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**#4 McKeag**  
**18G0700-04 (Water)**

**Date Sampled:7/14/2008 6:00:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**Keystone Laboratories, Inc. - Newton**

**Determination of Conventional Chemistry Parameters**

Phosphorus, total	0.15	0.10	mg/l	1	1G82101	07/21/08	07/22/08	HACH 8190	
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**Determination of Inorganic Anions**

Nitrogen, Nitrate	ND	0.1	mg/l	1	1G81425	07/14/08	07/14/08	EPA 300.0	
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**Determination of Microbiological Parameters**

E. Coll	7	1	MPN/100 ml	1	1G81407	07/14/08	07/14/08	SM 9223 QT	
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**#5 Spillway**

**18G0700-05 (Water)**

**Date Sampled:7/14/2008 6:00:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**Keystone Laboratories, Inc. - Newton**

**Determination of Conventional Chemistry Parameters**

Phosphorus, total	ND	0.10	mg/l	1	1G82101	07/21/08	07/22/08	HACH 8190	
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**Determination of Inorganic Anions**

Nitrogen, Nitrate	0.1	0.1	mg/l	1	1G81425	07/14/08	07/14/08	EPA 300.0	
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**Determination of Microbiological Parameters**

E. Coll	5	1	MPN/100 ml	1	1G81407	07/14/08	07/14/08	SM 9223 QT	
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**#6 W. Inlet**

**18G0700-06 (Water)**

**Date Sampled:7/14/2008 6:00:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**Keystone Laboratories, Inc. - Newton**

**Determination of Conventional Chemistry Parameters**

Phosphorus, total	0.13	0.10	mg/l	1	1G82101	07/21/08	07/22/08	HACH 8190	
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**Determination of Inorganic Anions**

Nitrogen, Nitrate	0.2	0.1	mg/l	1	1G81425	07/14/08	07/14/08	EPA 300.0	
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**Determination of Microbiological Parameters**

E. Coll	5	1	MPN/100 ml	1	1G81407	07/14/08	07/14/08	SM 9223 QT	
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#7 E. Inlet  
18G0700-07 (Water)

Date Sampled:7/14/2008 6:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Keystone Laboratories, Inc. - Newton

Determination of Conventional Chemistry Parameters

Phosphorus, total	0.22	0.10	mg/l	1	1G82101	07/21/08	07/22/08	HACH 8190	
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Determination of Inorganic Anions

Nitrogen, Nitrate	0.8	0.1	mg/l	1	1G81425	07/14/08	07/14/08	EPA 300.0	
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Determination of Microbiological Parameters

E. Coli	68	1	MPN/100 ml	1	1G81407	07/14/08	07/14/08	SM 9223 QT	
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#8 Dan's  
18G0700-08 (Water)

Date Sampled:7/14/2008 6:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Keystone Laboratories, Inc. - Newton

Determination of Conventional Chemistry Parameters

Phosphorus, total	0.10	0.10	mg/l	1	1G82101	07/21/08	07/22/08	HACH 8190	
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Determination of Inorganic Anions

Nitrogen, Nitrate	0.1	0.1	mg/l	1	1G81425	07/14/08	07/14/08	EPA 300.0	
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Determination of Microbiological Parameters

E. Coli	4	1	MPN/100 ml	1	1G81407	07/14/08	07/14/08	SM 9223 QT	
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