


# PERFORMANCE EVALUATION

First Choice for Quality | 

Quarterly Study

## WPMIC08-3B

WPMICRO / DMRQA 28

9-Jul-2008 through 22-Aug-2008

### RT1068

RTC Labcode

### WY00006

US EPA Labcode

Energy Labs  
Terry Friedlan  
400 West Boxelder Rd.  
Gillette WY 82718

Thank you for participating in study WPMIC08-3B. Additional information about this study may be found online at [www.rt-corp.com](http://www.rt-corp.com). If you have any questions or comments about this study please contact me.

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**This report may contain data that are not covered by the A2LA accreditation.**

Sincerely,



Christopher Rucinski  
Quality Director

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Laramie, WY 82070  
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Dataset

**WPMIC08-3BMLI****Dataset Analyst**

Ingram, Mary

**Include in DMRQA Study**

Evaluations from this dataset will be included in DMRQA 28.

**Accreditors**

Evaluations of this dataset will be sent to the accretitor(s) listed below using your laboratory's labcode listed above each accrediting agency. If any of the information listed below is incorrect, please contact RTC immediately.

**Accrediting Labcode WY00006**

USEPA Region VIII, TMS-Q

**370** Aaron Urdiales  
1595 Wynkoop Street (8ENF-W-NP)  
Denver CO 80202  
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**217** Jim Gindelberger  
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**231** Paulene Romano  
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**606** Sandra Spence  
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Denver CO 80202-1129  
UNITED STATES

**Accrediting Labcode WY00006**

Wyoming DEQ

Water Quality Division

**206** Edward Mock  
122 W. 25th Street  
Cheyenne WY 82002  
UNITED STATES

**Microbiology**

Analysis

SM/APHA 9222 D (m-FC) 18th ED (1992) - Analyst: M. Ingram  
Filtration - Immunomagnetic Separation - Immunoflourescence Assay

Method Number 20037405  
Technology Code: IMS-FA

	ResultUnits	Accept / Warn	Z	Evaluation
Fecal coliforms 1, 4 2530 / MIC-003 - Lot 012887/Analyst: MLI/ Analysis Date: 7/17/08	48CFU/100m	228 to 4660		<b>Not Acceptable</b>

Analysis

SM/APHA 9223 B (Colilert®) 18th ED (1992) - Analyst: M. Ingram  
COLILERT

Method Number 20211807  
Technology Code: COLILERT

	ResultUnits	Accept / Warn	Z	Evaluation
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### Microbiology (continued)

Analysis **(continued)**  
SM/APHA 9223 B (Colilert®) 18th ED (1992) - Analyst: M. Ingram Method Number 20211807  
COLILERT Technology Code: COLILERT

	ResultUnits	Accept / Warn	Z	Evaluation
Escherichia coli, MPN <sup>4</sup> 2525 / MIC-003 - Lot 012887/Analyst: MLI/ Analysis Date: 7/17/08	1200MPN/100	525 to 5620		<b>Acceptable</b>

End of WPMIC08-3BMLI



# Sample Information

## Microbiological - Quantitative

MIC-003

Study Lot 012887

Mfg Lot 012887

	Units	Proficiency Value	Proficiency Std. Dev.	Mean	Standard Deviation	Robust Mean	Robust Std. Dev.	Gravimetric
Escherichia coli, MPN 2525 Microbiology	MPN/100	1,860.00	763.00	1,730.00	819.00	1,680.00	713.00	2000
Fecal coliforms 2530 Microbiology	CFU/100m	1,170.00	627.00	1,060.00	617.00	1,020.00	542.00	2000

### Program analyte accrediting footnotes

1 NELAC

3 Other

5 NELAC Experimental

2 EPA

4 A2LA