MIDCONTINENT
TESTING LABORATORIES, INC.

2381 South Plaza Drive P.O. Box 3388 Rapid City, SD 57709
(605) 348-0111 -- www.thechemistrylab.com

Sample Site: H51 - H3.1
EPA Number: 0321
Sturgis
Sampled: 08/07/14 at 12:00 PM
by D. Olson
Sample Matrix: Water

Lab ID#: 20140807935
Received: 08/07/14 at 01:45 PM
by Kate Shreves
Account: 8392 - Sturgis Water Company

DALE OLSON
STURGIS WATER COMPANY
1040 2ND ST. SUITE 102
STURGIS, SD 57785

Parameter	Result	Units	DF	MDL	PQL	Method	Analyst	Date
Volatile								
Bromodichloromethane	3.23	µg/L	1	0.004	0.500	EPA 524.2	RAM	08/20/14
Bromoform	< 0.500	µg/L	1	0.006	0.500	EPA 524.2	RAM	08/20/14
Chlorodibromomethane	2.28	µg/L	1	0.011	0.500	EPA 524.2	RAM	08/20/14
Chloroform	4.60	µg/L	1	0.005	0.500	EPA 524.2	RAM	08/20/14
Calculated Totals								
Total Haloacetic Acids	< 15.0	µg/L	1	0.577	15.0	EPA 552.2	EJF	08/22/14
Total Trihalomethanes	10.1	µg/L	1			EPA 524.2	RAM	09/02/14
Semi-Volatile								
Dibromoacetic acid	< 2.50	µg/L	1	0.086	2.50	EPA 552.2	EJF	08/22/14
Dichloroacetic acid	< 2.50	µg/L	1	0.202	2.50	EPA 552.2	EJF	08/22/14
Monobromoacetic acid	< 2.50	µg/L	1	0.365	2.50	EPA 552.2	EJF	08/22/14
Monochloroacetic acid	< 5.00	µg/L	1	0.127	5.00	EPA 552.2	EJF	08/22/14
Trichloroacetic acid	< 2.50	µg/L	1	0.134	2.50	EPA 552.2	EJF	08/22/14

Approved By: Steve Pistau

Approved On: 9/4/2014 11:33:33 AM

MIDCONTINENT
TESTING LABORATORIES, INC.

2381 South Plaza Drive P.O. Box 3388 Rapid City, SD 57709
(605) 348-0111 -- www.thechemistrylab.com

Sample Site: THM Trip Blank
Sampled: 08/07/14 at 12:00 PM by N/A
Sample Matrix: Water

Lab ID#: 20140807936
Received: 08/07/14 at 01:45 PM by Kate Shreves
Account: W1224 - Mid-Continent Testing Laboratories, Inc.

MID-CONTINENT TESTING LABORATORIES, INC.
2381 S PLAZA DR
RAPID CITY, SD 57702

Parameter	Result	Units	DF	MDL	PQL	Method	Analyst	Date
Volatile								
Bromodichloromethane	< 0.500	µg/L	1	0.004	0.500	EPA 524.2	RAM	08/21/14
Bromoform	< 0.500	µg/L	1	0.006	0.500	EPA 524.2	RAM	08/21/14
Chlorodibromomethane	< 0.500	µg/L	1	0.011	0.500	EPA 524.2	RAM	08/21/14
Chloroform	< 0.500	µg/L	1	0.005	0.500	EPA 524.2	RAM	08/21/14
Calculated Totals								
Total Trihalomethanes	< 2.00	µg/L	1			EPA 524.2	RAM	09/02/14

Approved By: Steve Pistau

Approved On: 9/4/2014 11:33:33 AM

MIDCONTINENT
TESTING LABORATORIES, INC.

2381 South Plaza Drive P.O. Box 3388 Rapid City, SD 57709
(605) 348-0111 -- www.thechemistrylab.com

Sample Site: H18 - B7.9
EPA Number: 0321
Sturgis

Sampled: 08/07/14 at 12:00 PM
by D. Olson
Sample Matrix: Water

Lab ID#: 20140807933
Received: 08/07/14 at 01:45 PM
by Kate Shreves
Account: 8392 - Sturgis Water Company

DALE OLSON
STURGIS WATER COMPANY
1040 2ND ST. SUITE 102
STURGIS, SD 57785

Parameter	Result	Units	DF	MDL	PQL	Method	Analyst	Date
Volatile								
Bromodichloromethane	1.15	µg/L	1	0.004	0.500	EPA 524.2	RAM	08/20/14
Bromoform	< 0.500	µg/L	1	0.006	0.500	EPA 524.2	RAM	08/20/14
Chlorodibromomethane	1.26	µg/L	1	0.011	0.500	EPA 524.2	RAM	08/20/14
Chloroform	0.753	µg/L	1	0.005	0.500	EPA 524.2	RAM	08/20/14
Calculated Totals								
Total Haloacetic Acids	< 15.0	µg/L	1	0.577	15.0	EPA 552.2	EJF	08/22/14
Total Trihalomethanes	3.16	µg/L	1			EPA 524.2	RAM	09/02/14
Semi-Volatile								
Dibromoacetic acid	< 2.50	µg/L	1	0.086	2.50	EPA 552.2	EJF	08/22/14
Dichloroacetic acid	< 2.50	µg/L	1	0.202	2.50	EPA 552.2	EJF	08/22/14
Monobromoacetic acid	< 2.50	µg/L	1	0.365	2.50	EPA 552.2	EJF	08/22/14
Monochloroacetic acid	< 5.00	µg/L	1	0.127	5.00	EPA 552.2	EJF	08/22/14
Trichloroacetic acid	< 2.50	µg/L	1	0.134	2.50	EPA 552.2	EJF	08/22/14

Approved By: Steve Pistau

Approved On: 9/4/2014 11:33:33 AM

MIDCONTINENT
TESTING LABORATORIES, INC.

2381 South Plaza Drive P.O. Box 3388 Rapid City, SD 57709
(605) 348-0111 -- www.thechemistrylab.com

Sample Site: THM Trip Blank
Sampled: 08/07/14 at 12:00 PM by N/A
Sample Matrix: Water

Lab ID#: 20140807934
Received: 08/07/14 at 01:45 PM by Kate Shreves
Account: W1224 - Mid-Continent Testing Laboratories, Inc.

MID-CONTINENT TESTING LABORATORIES, INC.
2381 S PLAZA DR
RAPID CITY, SD 57702

Parameter	Result	Units	DF	MDL	PQL	Method	Analyst	Date
Volatile								
Bromodichloromethane	< 0.500	µg/L	1	0.004	0.500	EPA 524.2	RAM	08/20/14
Bromoform	< 0.500	µg/L	1	0.006	0.500	EPA 524.2	RAM	08/20/14
Chlorodibromomethane	< 0.500	µg/L	1	0.011	0.500	EPA 524.2	RAM	08/20/14
Chloroform	< 0.500	µg/L	1	0.005	0.500	EPA 524.2	RAM	08/20/14
Calculated Totals								
Total Trihalomethanes	< 2.00	µg/L	1			EPA 524.2	RAM	09/02/14

Approved By: Steve Pistau

Approved On: 9/4/2014 11:33:33 AM

MIDCONTINENT
TESTING LABORATORIES, INC.

2381 South Plaza Drive P.O. Box 3388 Rapid City, SD 57709
(605) 348-0111 -- www.thechemistrylab.com

Sample Site: WELL #1
Purpose: Routine
EPA Number: 0321
Sturgis
Sampled: 06/19/14 at 07:10 AM
by B. Deutsch
Sample Matrix: Water

DALE OLSON
STURGIS WATER COMPANY
1040 2ND ST. SUITE 102
STURGIS, SD 57785

Lab ID#: 20140619932
Received: 06/19/14 at 01:33 PM
by Steve Ristau
Account: 8392 - Sturgis Water Company

Parameter	Result	Units	DF	MDL	PQL	Method	Analyst/Date	
Non-Metallics								
Nitrogen, Nitrate (NO3)	0.237	mg/L	1	0.014	0.050	SM 4500-NO3 F	BLL	06/20/14

Approved By: Steve Ristau

Approved On: 6/23/2014 2:54:21 PM

MIDCONTINENT
TESTING LABORATORIES, INC.

2381 South Plaza Drive P.O. Box 3388 Rapid City, SD 57709
(605) 348-0111 -- www.thechemistrylab.com

Sample Site: WELL #2
Purpose: Routine
EPA Number: 0321
Sturgis
Sampled: 06/19/14 at 10:49 AM
by B. Deutsch
Sample Matrix: Water

DALE OLSON
STURGIS WATER COMPANY
1040 2ND ST. SUITE 102
STURGIS, SD 57785

Lab ID#: 20140619933
Received: 06/19/14 at 01:33 PM
by Steve Ristau
Account: 8392 - Sturgis Water Company

Parameter	Result	Units	DF	MDL	PQL	Method	Analyst/Date	
Non-Metallics								
Nitrogen, Nitrate (NO3)	1.29	mg/L	1	0.014	0.050	SM 4500-NO3 F	BLL	06/20/14

Approved By: Steve Ristau

Approved On: 6/23/2014 2:54:21 PM

MIDCONTINENT
TESTING LABORATORIES, INC.

2381 South Plaza Drive P.O. Box 3388 Rapid City, SD 57709
(605) 348-0111 -- www.thechemistrylab.com

Sample Site: WELL #3
Purpose: Routine
EPA Number: 0321
Sturgis
Sampled: 07/21/14 at 10:00 AM
by B. Deutsch
Sample Matrix: Water

DALE OLSON
STURGIS WATER COMPANY
1040 2ND ST. SUITE 102
STURGIS, SD 57785

Lab ID#: 20140721945
Received: 07/21/14 at 12:45 PM
by Kate Shreves
Account: 8392 - Sturgis Water Company

Parameter	Result	Units	DF	MDL	PQL	Method	Analyst/Date	
Non-Metallics								
Nitrogen, Nitrate (NO3)	0.521	mg/L	1	0.014	0.050	SM 4500-NO3 F	BLL	07/22/14

Approved By: Steve Pistau

Approved On: 7/29/2014 10:27:22 AM

MIDCONTINENT
TESTING LABORATORIES, INC.

2381 South Plaza Drive P.O. Box 3388 Rapid City, SD 57709
(605) 348-0111 -- www.thechemistrylab.com

Sample Site: WELL #5
Purpose: Routine
EPA Number: 0321
Sturgis
Sampled: 06/19/14 at 08:20 AM
by B. Deutsch
Sample Matrix: Water

DALE OLSON
STURGIS WATER COMPANY
1040 2ND ST. SUITE 102
STURGIS, SD 57785

Lab ID#: 20140619934
Received: 06/19/14 at 01:33 PM
by Steve Ristau
Account: 8392 - Sturgis Water Company

Parameter	Result	Units	DF	MDL	PQL	Method	Analyst/Date	
Non-Metallics								
Nitrogen, Nitrate (NO3)	0.337	mg/L	1	0.014	0.050	SM 4500-NO3 F	BLL	06/20/14

Approved By: Steve Ristau

Approved On: 6/23/2014 2:54:21 PM

MIDCONTINENT
TESTING LABORATORIES, INC.

2381 South Plaza Drive P.O. Box 3388 Rapid City, SD 57709
(605) 348-0111 -- www.thechemistrylab.com

Sample Site: WELL #7
Purpose: Routine
EPA Number: 0321
Sturgis

Sampled: 03/19/14 at 09:00 AM
by B. Deutsch
Sample Matrix: Water

DALE OLSON
STURGIS WATER COMPANY
1040 2ND ST. SUITE 102
STURGIS, SD 57785

Lab ID#: 20140319934
Received: 03/19/14 at 01:40 PM
by Steve Ristau
Account: 8392 - Sturgis Water Company

Parameter	Result	Units	DF	MDL	PQL	Method	Analyst/Date	
Non-Metallics								
Nitrogen, Nitrate (NO3)	0.535	mg/L	1	0.014	0.050	SM 4500-NO3 F	BLL	03/20/14

Approved By: Steve Ristau

Approved On: 3/21/2014 9:58:37 AM