



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

Sample Site: B.H. Special Services
Purpose: Routine
EPA Number: 0321

Sturgis

Sampled: 08/15/18 at 11:05 AM
by Brad Deutsch
Sample Matrix: Water

Lab ID#: 20180815914
Received: 08/15/18 at 12:15 PM
by Steve Ristau
Account: 8392 - Sturgis Water Company

DALE OLSON
STURGIS WATER COMPANY
1040 HARLEY-DAVIDSON WAY
STURGIS, SD 57785

| Parameter | Result | Units | DF | MDL | PQL | Method | Analyst/Date |
|---------------------------------|---------|-------|----|-------|-------|-----------|--------------|
| <u>Volatile</u> | | | | | | | |
| Bromodichloromethane | 1.85 | µg/L | 1 | 0.013 | 0.500 | EPA 524.2 | RAM 08/17/18 |
| Bromoform | < 0.500 | µg/L | 1 | 0.012 | 0.500 | EPA 524.2 | RAM 08/17/18 |
| Chlorodibromomethane | 1.48 | µg/L | 1 | 0.011 | 0.500 | EPA 524.2 | RAM 08/17/18 |
| Chloroform | 1.37 | µg/L | 1 | 0.016 | 0.500 | EPA 524.2 | RAM 08/17/18 |
| <u>Calculated Totals</u> | | | | | | | |
| Total Haloacetic Acids | < 15.0 | µg/L | 1 | 0.554 | 15.0 | EPA 552.2 | EJF 08/17/18 |
| Total Trihalomethanes | 4.70 | µg/L | 1 | | | EPA 524.2 | RAM 08/20/18 |
| <u>Semi-Volatile</u> | | | | | | | |
| Dibromoacetic acid | < 2.50 | µg/L | 1 | 0.138 | 2.50 | EPA 552.2 | EJF 08/17/18 |
| Dichloroacetic acid | < 2.50 | µg/L | 1 | 0.306 | 2.50 | EPA 552.2 | EJF 08/17/18 |
| Monobromoacetic acid | < 2.50 | µg/L | 1 | 0.398 | 2.50 | EPA 552.2 | EJF 08/17/18 |
| Monochloroacetic acid | < 5.00 | µg/L | 1 | 0.256 | 5.00 | EPA 552.2 | EJF 08/17/18 |
| Trichloroacetic acid | < 2.50 | µg/L | 1 | 0.164 | 2.50 | EPA 552.2 | EJF 08/17/18 |

Report Approved By:

Steve Ristau

Report Approved On: 8/21/2018 11:38:25 AM





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

Sample Site: **WELL #7**
EPA Number: 0321

Sturgis

Sampled: 05/02/18 at 10:38 AM
by Brad Deutsch
Sample Matrix: Water

Lab ID#: 20180430627
Received: 05/02/18 at 12:22 PM
by Jennifer Hill
Account: 8392 - Sturgis Water Company

DALE OLSON
STURGIS WATER COMPANY
1040 HARLEY-DAVIDSON WAY
STURGIS, SD 57785

| Parameter | Result | Units | DF | MDL | PQL | Method | Analyst/Date |
|--|---------|-------|----|-------|-------|-----------|--------------|
| <u>SOC Organohalide Pesticides + PCBs</u> | | | | | | | |
| Alachlor | < 1.00 | µg/L | 1 | 0.059 | 1.00 | EPA 525.2 | RAM 05/22/18 |
| Aldrin | < 1.00 | µg/L | 1 | 0.097 | 1.00 | EPA 525.2 | RAM 05/22/18 |
| Aroclor 1016 | < 0.080 | µg/L | 1 | 0.027 | 0.080 | EPA 525.2 | RAM 05/22/18 |
| Aroclor 1221 | < 0.500 | µg/L | 1 | 0.048 | 0.500 | EPA 525.2 | RAM 05/22/18 |
| Aroclor 1232 | < 0.500 | µg/L | 1 | 0.057 | 0.500 | EPA 525.2 | RAM 05/22/18 |
| Aroclor 1242 | < 0.300 | µg/L | 1 | 0.062 | 0.300 | EPA 525.2 | RAM 05/22/18 |
| Aroclor 1248 | < 0.100 | µg/L | 1 | 0.061 | 0.100 | EPA 525.2 | RAM 05/22/18 |
| Aroclor 1254 | < 0.100 | µg/L | 1 | 0.069 | 0.100 | EPA 525.2 | RAM 05/22/18 |
| Aroclor 1260 | < 0.200 | µg/L | 1 | 0.042 | 0.200 | EPA 525.2 | RAM 05/22/18 |
| Chlordane | < 1.00 | µg/L | 1 | 0.208 | 1.00 | EPA 525.2 | RAM 05/22/18 |
| Dieldrin | < 1.00 | µg/L | 1 | 0.168 | 1.00 | EPA 525.2 | RAM 05/22/18 |
| Endrin | < 1.00 | µg/L | 1 | 0.420 | 1.00 | EPA 525.2 | RAM 05/22/18 |
| Heptachlor | < 0.400 | µg/L | 1 | 0.078 | 0.400 | EPA 525.2 | RAM 05/22/18 |
| Heptachlor Epoxide | < 0.200 | µg/L | 1 | 0.059 | 0.200 | EPA 525.2 | RAM 05/22/18 |
| Hexachlorobenzene | < 0.500 | µg/L | 1 | 0.053 | 0.500 | EPA 525.2 | RAM 05/22/18 |
| Hexachlorocyclopentadiene | < 1.00 | µg/L | 1 | 0.075 | 1.00 | EPA 525.2 | RAM 05/22/18 |
| Lindane | < 0.200 | µg/L | 1 | 0.095 | 0.200 | EPA 525.2 | RAM 05/22/18 |
| Methoxychlor | < 2.00 | µg/L | 1 | 0.057 | 2.00 | EPA 525.2 | RAM 05/22/18 |
| Toxaphene | < 2.00 | µg/L | 1 | 1.17 | 2.00 | EPA 525.2 | RAM 05/22/18 |
| <u>SOC Organic Chemicals</u> | | | | | | | |
| Atrazine | < 1.00 | µg/L | 1 | 0.116 | 1.00 | EPA 525.2 | RAM 05/22/18 |
| Benzo (a) pyrene | < 0.200 | µg/L | 1 | 0.076 | 0.200 | EPA 525.2 | RAM 05/22/18 |
| Butachlor | < 1.00 | µg/L | 1 | 0.052 | 1.00 | EPA 525.2 | RAM 05/22/18 |
| Bis (2-ethylhexyl) Adipate | < 3.00 | µg/L | 1 | 0.106 | 3.00 | EPA 525.2 | RAM 05/22/18 |
| Bis (2-ethylhexyl) Phthalate | < 3.00 | µg/L | 1 | 0.095 | 3.00 | EPA 525.2 | RAM 05/22/18 |
| Metolachlor | < 1.00 | µg/L | 1 | 0.081 | 1.00 | EPA 525.2 | RAM 05/22/18 |
| Metribuzin | < 1.00 | µg/L | 1 | 0.067 | 1.00 | EPA 525.2 | RAM 05/22/18 |





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

Sample Site: WELL #7
EPA Number: 0321

Sturgis

Sampled: 02/27/18 at 10:47 AM
by B. Deutsch

Sample Matrix: Water

Lab ID#: 20180227925
Received: 02/27/18 at 01:22 PM
by Steve Ristau

Account: 8392 - Sturgis Water Company

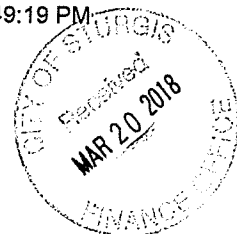
DALE OLSON
STURGIS WATER COMPANY
1040 HARLEY-DAVIDSON WAY
STURGIS, SD 57785

| Parameter | Result | Units | DF | MDL | PQL | Method | Analyst/Date |
|----------------------------|---------|-------|----|-------|-------|-----------|--------------|
| Volatile | | | | | | | |
| Benzene | < 0.500 | µg/L | 1 | 0.037 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| Carbon Tetrachloride | < 0.500 | µg/L | 1 | 0.013 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| Chlorobenzene | < 0.500 | µg/L | 1 | 0.009 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| 1,2-Dichloroethane | < 0.500 | µg/L | 1 | 0.020 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| 1,2-Dichlorobenzene | < 0.500 | µg/L | 1 | 0.013 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| 1,4-Dichlorobenzene | < 0.500 | µg/L | 1 | 0.011 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| 1,1-Dichloroethylene | < 0.500 | µg/L | 1 | 0.025 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| Cis-1,2-Dichloroethylene | < 0.500 | µg/L | 1 | 0.036 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| Trans-1,2-Dichloroethylene | < 0.500 | µg/L | 1 | 0.032 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| Dichloromethane | < 0.500 | µg/L | 1 | 0.196 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| 1,2-Dichloropropane | < 0.500 | µg/L | 1 | 0.025 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| Ethylbenzene | < 0.500 | µg/L | 1 | 0.012 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| Styrene | < 0.500 | µg/L | 1 | 0.012 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| Tetrachloroethylene | < 0.500 | µg/L | 1 | 0.034 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| Toluene | < 0.500 | µg/L | 1 | 0.010 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| 1,1,1-Trichloroethane | < 0.500 | µg/L | 1 | 0.042 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| 1,1,2-Trichloroethane | < 0.500 | µg/L | 1 | 0.019 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| 1,2,4-Trichlorobenzene | < 0.500 | µg/L | 1 | 0.022 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| Trichloroethylene | < 0.500 | µg/L | 1 | 0.011 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| Vinyl Chloride | < 0.500 | µg/L | 1 | 0.038 | 0.500 | EPA 524.2 | RAM 03/12/18 |
| Xylenes(o,m,p) | < 1.00 | µg/L | 1 | 0.033 | 1.00 | EPA 524.2 | RAM 03/12/18 |

Report Approved By:

Steve Ristau

Report Approved On: 3/19/2018 2:49:19 PM

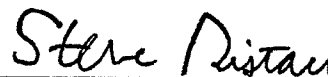


| <u>Parameter</u> | <u>Result</u> | <u>Units</u> | <u>DF</u> | <u>MDL</u> | <u>PQL</u> | <u>Method</u> | <u>Analyst/Date</u> | |
|--------------------------------------|---------------|--------------|-----------|------------|------------|---------------|---------------------|----------|
| <u>SOC Organic Chemicals</u> | | | | | | | | |
| Propachlor | < 1.00 | µg/L | 1 | 0.075 | 1.00 | EPA 525.2 | RAM | 03/15/18 |
| Simazine | < 1.00 | µg/L | 1 | 0.117 | 1.00 | EPA 525.2 | RAM | 03/15/18 |
| <u>Semi-Volatile</u> | | | | | | | | |
| DBCP | < 0.050 | µg/L | 1 | 0.030 | 0.050 | EPA 504.1 | SAC | 03/10/18 |
| Ethylene Dibromide(EDB) | < 0.050 | µg/L | 1 | 0.036 | 0.050 | EPA 504.1 | SAC | 03/10/18 |
| <u>SOC Carbamates</u> | | | | | | | | |
| 3-Hydroxycarbofuran | < 4.00 | µg/L | 1 | 0.402 | 4.00 | EPA 531.1 | EJF | 03/01/18 |
| Aldicarb | < 1.00 | µg/L | 1 | 0.312 | 1.00 | EPA 531.1 | EJF | 03/01/18 |
| Aldicarb Sulfone | < 1.00 | µg/L | 1 | 0.308 | 1.00 | EPA 531.1 | EJF | 03/01/18 |
| Aldicarb Sulfoxide | < 1.00 | µg/L | 1 | 0.310 | 1.00 | EPA 531.1 | EJF | 03/01/18 |
| Carbaryl | < 4.00 | µg/L | 1 | 0.304 | 4.00 | EPA 531.1 | EJF | 03/01/18 |
| Carbofuran | < 4.00 | µg/L | 1 | 0.338 | 4.00 | EPA 531.1 | EJF | 03/01/18 |
| Methomyl | < 4.00 | µg/L | 1 | 0.321 | 4.00 | EPA 531.1 | EJF | 03/01/18 |
| Oxamyl | < 2.00 | µg/L | 1 | 0.312 | 2.00 | EPA 531.1 | EJF | 03/01/18 |
| <u>SOC Diquat</u> | | | | | | | | |
| Diquat Dibromide | < 4.00 | µg/L | 1 | 0.381 | 4.00 | EPA 549.2 | EJF | 03/06/18 |
| <u>SOC Endothall</u> | | | | | | | | |
| Endothall | < 40.0 | µg/L | 5 | | | EPA 548.1 | SYS | 03/08/18 |
| <u>SOC Glyphosate</u> | | | | | | | | |
| Glyphosate | < 50.0 | µg/L | 1 | 3.05 | 50.0 | EPA 547 | EJF | 03/13/18 |
| <u>SOC Chlorinated Acids</u> | | | | | | | | |
| 2,4,5-Trichlorophenoxypropionic acid | < 1.00 | µg/L | 1 | 0.271 | 1.00 | EPA 515.3 | EJF | 03/20/18 |
| 2,4-Dichlorophenoxyacetic acid | < 8.00 | µg/L | 1 | 0.379 | 8.00 | EPA 515.3 | EJF | 03/20/18 |
| Dalapon | < 10.0 | µg/L | 1 | 0.200 | 10.0 | EPA 515.3 | EJF | 03/20/18 |
| Dicamba | < 4.00 | µg/L | 1 | 0.282 | 4.00 | EPA 515.3 | EJF | 03/20/18 |
| Dinoseb | < 1.00 | µg/L | 1 | 0.335 | 1.00 | EPA 515.3 | EJF | 03/20/18 |
| Pentachlorophenol | < 0.500 | µg/L | 1 | 0.081 | 0.500 | EPA 515.3 | EJF | 03/20/18 |
| Picloram | < 4.00 | µg/L | 1 | 0.290 | 4.00 | EPA 515.3 | EJF | 03/20/18 |

Notes:

Endothall analysis performed by Energy Laboratories.

Report Approved By:



Report Approved On: 4/10/2018 1:42:41 PM



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

Sample Site: WELL #7
EPA Number: 0321

Sturgis

Sampled: 02/27/18 at 10:47 AM
by B. Deutsch

Sample Matrix: Water

Lab ID#: 20180227627
Received: 02/27/18 at 01:22 PM
by Steve Ristau
Account: 8392 - Sturgis Water Company

DALE OLSON
STURGIS WATER COMPANY
1040 HARLEY-DAVIDSON WAY
STURGIS, SD 57785

| Parameter | Result | Units | DF | MDL | PQL | Method | Analyst/Date |
|---|---------|-------|----|-------|-------|-----------|--------------|
| SOC Organohalide Pesticides + PCBs | | | | | | | |
| Alachlor | < 1.00 | µg/L | 1 | 0.059 | 1.00 | EPA 525.2 | RAM 03/15/18 |
| Aldrin | < 1.00 | µg/L | 1 | 0.097 | 1.00 | EPA 525.2 | RAM 03/15/18 |
| Aroclor 1016 | < 0.080 | µg/L | 1 | 0.027 | 0.080 | EPA 525.2 | RAM 03/15/18 |
| Aroclor 1221 | < 0.500 | µg/L | 1 | 0.048 | 0.500 | EPA 525.2 | RAM 03/15/18 |
| Aroclor 1232 | < 0.500 | µg/L | 1 | 0.057 | 0.500 | EPA 525.2 | RAM 03/15/18 |
| Aroclor 1242 | < 0.300 | µg/L | 1 | 0.062 | 0.300 | EPA 525.2 | RAM 03/15/18 |
| Aroclor 1248 | < 0.100 | µg/L | 1 | 0.061 | 0.100 | EPA 525.2 | RAM 03/15/18 |
| Aroclor 1254 | < 0.100 | µg/L | 1 | 0.069 | 0.100 | EPA 525.2 | RAM 03/15/18 |
| Aroclor 1260 | < 0.200 | µg/L | 1 | 0.042 | 0.200 | EPA 525.2 | RAM 03/15/18 |
| Chlordane | < 1.00 | µg/L | 1 | 0.208 | 1.00 | EPA 525.2 | RAM 03/15/18 |
| Dieldrin | < 1.00 | µg/L | 1 | 0.168 | 1.00 | EPA 525.2 | RAM 03/15/18 |
| Endrin | < 1.00 | µg/L | 1 | 0.420 | 1.00 | EPA 525.2 | RAM 03/15/18 |
| Heptachlor | < 0.400 | µg/L | 1 | 0.078 | 0.400 | EPA 525.2 | RAM 03/15/18 |
| Heptachlor Epoxide | < 0.200 | µg/L | 1 | 0.059 | 0.200 | EPA 525.2 | RAM 03/15/18 |
| Hexachlorobenzene | < 0.500 | µg/L | 1 | 0.053 | 0.500 | EPA 525.2 | RAM 03/15/18 |
| Hexachlorocyclopentadiene | < 1.00 | µg/L | 1 | 0.075 | 1.00 | EPA 525.2 | RAM 03/15/18 |
| Lindane | < 0.200 | µg/L | 1 | 0.095 | 0.200 | EPA 525.2 | RAM 03/15/18 |
| Methoxychlor | < 2.00 | µg/L | 1 | 0.057 | 2.00 | EPA 525.2 | RAM 03/15/18 |
| Toxaphene | < 2.00 | µg/L | 1 | 1.17 | 2.00 | EPA 525.2 | RAM 03/15/18 |
| SOC Organic Chemicals | | | | | | | |
| Atrazine | < 1.00 | µg/L | 1 | 0.116 | 1.00 | EPA 525.2 | RAM 03/15/18 |
| Benzo (a) pyrene | < 0.200 | µg/L | 1 | 0.076 | 0.200 | EPA 525.2 | RAM 03/15/18 |
| Butachlor | < 1.00 | µg/L | 1 | 0.052 | 1.00 | EPA 525.2 | RAM 03/15/18 |
| Bis (2-ethylhexyl) Adipate | < 3.00 | µg/L | 1 | 0.106 | 3.00 | EPA 525.2 | RAM 03/15/18 |
| Bis (2-ethylhexyl) Phthalate | < 3.00 | µg/L | 1 | 0.095 | 3.00 | EPA 525.2 | RAM 03/15/18 |
| Metolachlor | < 1.00 | µg/L | 1 | 0.081 | 1.00 | EPA 525.2 | RAM 03/15/18 |
| Metribuzin | < 1.00 | µg/L | 1 | 0.067 | 1.00 | EPA 525.2 | RAM 03/15/18 |



| Parameter | Result | Units | DF | MDL | PQL | Method | Analyst/Date | |
|--------------------------------------|---------------|--------------|-----------|------------|------------|---------------|---------------------|----------|
| <u>SOC Organic Chemicals</u> | | | | | | | | |
| Propachlor | < 1.00 | µg/L | 1 | 0.075 | 1.00 | EPA 525.2 | RAM | 05/22/18 |
| Simazine | < 1.00 | µg/L | 1 | 0.117 | 1.00 | EPA 525.2 | RAM | 05/22/18 |
| <u>Semi-Volatile</u> | | | | | | | | |
| DBCP | < 0.050 | µg/L | 1 | 0.030 | 0.050 | EPA 504.1 | SAC | 05/09/18 |
| Ethylene Dibromide(EDB) | < 0.050 | µg/L | 1 | 0.036 | 0.050 | EPA 504.1 | SAC | 05/09/18 |
| <u>SOC Carbamates</u> | | | | | | | | |
| 3-Hydroxycarbofuran | < 4.00 | µg/L | 1 | 0.402 | 4.00 | EPA 531.1 | EJF | 05/04/18 |
| Aldicarb | < 1.00 | µg/L | 1 | 0.312 | 1.00 | EPA 531.1 | EJF | 05/04/18 |
| Aldicarb Sulfone | < 1.00 | µg/L | 1 | 0.308 | 1.00 | EPA 531.1 | EJF | 05/04/18 |
| Aldicarb Sulfoxide | < 1.00 | µg/L | 1 | 0.310 | 1.00 | EPA 531.1 | EJF | 05/04/18 |
| Carbaryl | < 4.00 | µg/L | 1 | 0.304 | 4.00 | EPA 531.1 | EJF | 05/04/18 |
| Carbofuran | < 4.00 | µg/L | 1 | 0.338 | 4.00 | EPA 531.1 | EJF | 05/04/18 |
| Methomyl | < 4.00 | µg/L | 1 | 0.321 | 4.00 | EPA 531.1 | EJF | 05/04/18 |
| Oxamyl | < 2.00 | µg/L | 1 | 0.312 | 2.00 | EPA 531.1 | EJF | 05/04/18 |
| <u>SOC Diquat</u> | | | | | | | | |
| Diquat Dibromide | < 4.00 | µg/L | 1 | 0.381 | 4.00 | EPA 549.2 | EJF | 05/07/18 |
| <u>SOC Endothall</u> | | | | | | | | |
| Endothall | < 8.00 | µg/L | 1 | | | EPA 548.1 | SYS | 05/10/18 |
| <u>SOC Glyphosate</u> | | | | | | | | |
| Glyphosate | < 50.0 | µg/L | 1 | 3.05 | 50.0 | EPA 547 | EJF | 05/10/18 |
| <u>SOC Chlorinated Acids</u> | | | | | | | | |
| 2,4,5-Trichlorophenoxypropionic acid | < 1.00 | µg/L | 1 | 0.271 | 1.00 | EPA 515.3 | EJF | 05/14/18 |
| 2,4-Dichlorophenoxyacetic acid | < 8.00 | µg/L | 1 | 0.379 | 8.00 | EPA 515.3 | EJF | 05/14/18 |
| Dalapon | < 10.0 | µg/L | 1 | 0.200 | 10.0 | EPA 515.3 | EJF | 05/14/18 |
| Dicamba | < 4.00 | µg/L | 1 | 0.282 | 4.00 | EPA 515.3 | EJF | 05/14/18 |
| Dinoseb | < 1.00 | µg/L | 1 | 0.335 | 1.00 | EPA 515.3 | EJF | 05/14/18 |
| Pentachlorophenol | < 0.500 | µg/L | 1 | 0.081 | 0.500 | EPA 515.3 | EJF | 05/14/18 |
| Picloram | < 4.00 | µg/L | 1 | 0.290 | 4.00 | EPA 515.3 | EJF | 05/14/18 |

Notes:

Endothall analysis performed by Energy Laboratories.

Report Approved By:



Report Approved On: 6/7/2018 2:02:42 PM



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

Sampled: 08/02/18 at 08:45 AM
by Brad Deutsch
Sample Matrix: Water

Lab ID#: 20180802913
Received: 08/02/18 at 10:30 AM
by Jennifer Hill
Account: 8392 - Sturgis Water Company

Sturgis

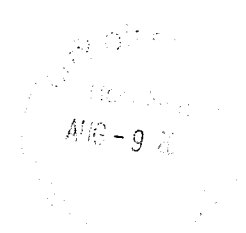
DALE OLSON
STURGIS WATER COMPANY
1040 HARLEY-DAVIDSON WAY
STURGIS, SD 57785

| Parameter | Result | Units | DF | MDL | PQL | Method | Analyst/Date |
|-------------------------|--------|-------|----|-------|-------|---------------|--------------|
| Non-Metallics | | | | | | | |
| Nitrogen, Nitrate (NO3) | 1.41 | mg/L | 2 | 0.033 | 0.100 | SM 4500-NO3 F | BLL 08/03/18 |

Report Approved By:

Steve Disten

Report Approved On: 8/9/2018 10:20:11 AM





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

Sampled: 08/02/18 at 08:35 AM by Brad Deutsch Sample Matrix: Water Sturgis

Lab ID#: 20180802914 Received: 08/02/18 at 10:30 AM by Jennifer Hill Account: 8392 - Sturgis Water Company

DALE OLSON STURGIS WATER COMPANY 1040 HARLEY-DAVIDSON WAY STURGIS, SD 57785

Table with 8 columns: Parameter, Result, Units, DF, MDL, PQL, Method, Analyst/Date. Row 1: Non-Metallics Nitrogen, Nitrate (NO3), 0.447, mg/L, 1, 0.017, 0.050, SM 4500-NO3 F, BLL, 08/03/18

Report Approved By:

Signature of Steve Piston

Report Approved On: 8/9/2018 10:20:11 AM





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: 07/03/18 at 07:22 AM
by Brad Deutsch
Sample Matrix: Water

Lab ID#: 20180703924
Received: 07/03/18 at 11:27 AM
by Jennifer Hill
Account: 8392 - Sturgis Water Company

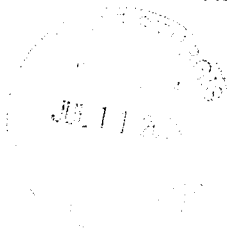
DALE OLSON
STURGIS WATER COMPANY
1040 HARLEY-DAVIDSON WAY
STURGIS, SD 57785

| Parameter | Result | Units | DF | MDL | PQL | Method | Analyst/Date |
|-------------------------|---------|-------|----|-------|-------|---------------|--------------|
| Non-Metallics | | | | | | | |
| Nitrogen, Nitrate (NO3) | < 0.500 | mg/L | 10 | 0.167 | 0.500 | SM 4500-NO3 F | BLL 07/06/18 |

Report Approved By:

Steve Distau

Report Approved On: 7/10/2018 8:46:17 AM





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: 06/13/18 at 11:20 AM
by Brad Deutsch
Sample Matrix: Water

Lab ID#: 20180613921
Received: 06/13/18 at 01:30 PM
by Jennifer Hill
Account: 8392 - Sturgis Water Company

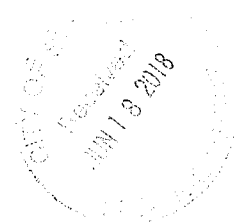
DALE OLSON
STURGIS WATER COMPANY
1040 HARLEY-DAVIDSON WAY
STURGIS, SD 57785

| Parameter | Result | Units | DF | MDL | PQL | Method | Analyst/Date |
|-------------------------|---------|-------|----|-------|-------|---------------|--------------|
| Non-Metallics | | | | | | | |
| Nitrogen, Nitrate (NO3) | < 0.500 | mg/L | 10 | 0.167 | 0.500 | SM 4500-NO3 F | BLL 06/14/18 |

Report Approved By:

Steve Pistau

Report Approved On: 6/15/2018 11:54:30 AM





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: 02/27/18 at 10:47 AM
by B. Deutsch
Sample Matrix: Water

Lab ID#: 20180227927
Received: 02/27/18 at 01:22 PM
by Steve Ristau
Account: 8392 - Sturgis Water Company

DALE OLSON
STURGIS WATER COMPANY
1040 HARLEY-DAVIDSON WAY
STURGIS, SD 57785

| Parameter | Result | Units | DF | MDL | PQL | Method | Analyst/Date |
|-------------------------|--------|-------|----|-------|-------|---------------|--------------|
| Non-Metallics | | | | | | | |
| Nitrogen, Nitrate (NO3) | 0.714 | mg/L | 10 | 0.078 | 0.500 | SM 4500-NO3 F | BLL 02/28/18 |

Report Approved By:

Steve Ristau

Report Approved On: 3/6/2018 12:42:30 PM

