

**CITY OF LARAMIE WWTP
DAVID SCHILLINGER
PO BOX C
LARAMIE WY 82073**

REPORT OF ANALYSIS

For: (34024) CITY OF LARAMIE WWTP
SALMONELLA PACKAGE

| Analysis | Level Found | | Reporting | | | Analyst-Date | Verified-Date |
|--|-------------|------------|-----------|-------|--------------------|-----------------|-----------------|
| | As Received | Dry Weight | Units | Limit | Method | | |
| Sample ID: SM-24-01 ROW 251 Lab Number: 70430521 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Maw2-2024/03/12 | snl7-2024/03/13 |
| Percent solids | 73.8 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/11 | mgn8-2024/03/12 |
| Sample ID: SM-24-02 ROW 251A Lab Number: 70430522 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Maw2-2024/03/12 | snl7-2024/03/13 |
| Percent solids | 73.7 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/11 | mgn8-2024/03/12 |
| Sample ID: SM-24-03 ROW 252 Lab Number: 70430523 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Maw2-2024/03/12 | snl7-2024/03/13 |
| Percent solids | 70.3 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/11 | mgn8-2024/03/12 |
| Sample ID: SM-24-04 ROW 253 Lab Number: 70430524 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | cjb1-2024/03/13 | snl7-2024/03/13 |
| Percent solids | 70.2 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/11 | mgn8-2024/03/12 |
| Sample ID: SM-24-05 ROW 253A Lab Number: 70430525 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | cjb1-2024/03/13 | snl7-2024/03/13 |
| Percent solids | 68.4 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/11 | mgn8-2024/03/12 |
| Sample ID: SM-24-06 ROW 254 Lab Number: 70430526 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Bab0-2024/03/13 | snl7-2024/03/13 |
| Percent solids | 72.0 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/11 | mgn8-2024/03/12 |

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For: (34024) CITY OF LARAMIE WWTP
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|---|-------------|------------|-----------|-------|--------------------|-----------------|-----------------|
| | As Received | Dry Weight | Units | Limit | Method | | |
| Sample ID: SM-24-07 ROW 255 Lab Number: 70430527 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Maw2-2024/03/12 | snl7-2024/03/13 |
| Percent solids | 68.2 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/11 | mgn8-2024/03/12 |

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n.d. = not detected , MPN = most probable number

For questions please contact:

Kerri Stanek
Account Manager
kstanek@midwestlabs.com (402)590-2982

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24-073-4271

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Detailed Method Description(s)

EPA 1682 - Salmonella

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| | As Received | Dry Weight | Units | Limit | Method | | |
| Sample ID: SM-24-8 ROW 255A Lab Number: 70430528 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Maw2-2024/03/12 | snl7-2024/03/13 |
| Percent solids | 69.8 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/11 | mgn8-2024/03/12 |
| Sample ID: SM-24-9 ROW 256 Lab Number: 70430529 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Maw2-2024/03/12 | snl7-2024/03/13 |
| Percent solids | 68.9 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/11 | mgn8-2024/03/12 |
| Sample ID: SM-24-10 ROW 257 Lab Number: 70430530 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | cjb1-2024/03/13 | snl7-2024/03/13 |
| Percent solids | 74.9 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/11 | mgn8-2024/03/12 |
| Sample ID: SM-2411 ROW 257A Lab Number: 70430531 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Maw2-2024/03/12 | snl7-2024/03/13 |
| Percent solids | 72.6 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/11 | mgn8-2024/03/12 |
| Sample ID: SM-24-12 ROW 258 Lab Number: 70430532 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | cjb1-2024/03/13 | snl7-2024/03/13 |
| Percent solids | 70.6 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/11 | mgn8-2024/03/12 |
| Sample ID: SM-24-13 ROW 259 Lab Number: 70430533 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Maw2-2024/03/12 | snl7-2024/03/13 |
| Percent solids | 68.0 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/11 | mgn8-2024/03/12 |

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| | As Received | Dry Weight | Units | Limit | Method | | |
| Sample ID: SM-24-14 ROW 259A | Lab Number: 70430534 | | Date Sampled: 2024-03-06 1100 | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Maw2-2024/03/12 | snl7-2024/03/13 |
| Percent solids | 69.2 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/11 | mgn8-2024/03/12 |

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Detailed Method Description(s)

EPA 1682 - Salmonella

Sample analysis follows MWL MI 275 which is based on the EPA 1682. A representative sample is homogenized with sterile buffers and inoculated into Tryptic Soy Broth and incubated for 24 hours. Aliquots are added to Modified Semi-solid Rappaport Vassiliadas plates and incubated for 16-18 hours. After incubation, presumptive colonies are carried onto selective agar, then slants. Agglutination is used on presumptive slants. Results are reported as most probable number per 4 grams (MPN/4 g), which are calculated from the number of positive culture tubes and percent total solids.

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| | As Received | Dry Weight | Units | Limit | Method | | |
| Sample ID: SM-24-15 ROW 260 Lab Number: 70430535 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Uml8-2024/03/15 | jzh4-2024/03/15 |
| Percent solids | 67.9 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/13 | jdb5-2024/03/13 |
| Sample ID: SM-24-16 ROW 260A Lab Number: 70430536 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Uml8-2024/03/15 | jzh4-2024/03/15 |
| Percent solids | 68.1 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/13 | jdb5-2024/03/13 |
| Sample ID: SM-24-17 ROW 261 Lab Number: 70430537 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Uml8-2024/03/15 | jzh4-2024/03/15 |
| Percent solids | 77.4 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/13 | jdb5-2024/03/13 |
| Sample ID: SM-24-18 ROW 261A Lab Number: 70430538 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Uml8-2024/03/15 | jzh4-2024/03/15 |
| Percent solids | 79.7 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/13 | jdb5-2024/03/13 |
| Sample ID: SM-24-19 ROW 262 Lab Number: 70430539 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Uml8-2024/03/15 | jzh4-2024/03/15 |
| Percent solids | 66.4 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/13 | jdb5-2024/03/13 |
| Sample ID: SM-24-20 ROW 263A Lab Number: 70430540 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Uml8-2024/03/15 | jzh4-2024/03/15 |
| Percent solids | 72.7 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/13 | jdb5-2024/03/13 |

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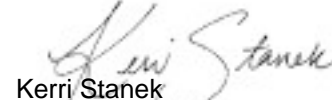
For: (34024) CITY OF LARAMIE WWTP
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| Analysis | Level Found | | Reporting | | | Analyst- Date | Verified- Date |
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| | As Received | Dry Weight | Units | Limit | Method | | |
| Sample ID: SM-24-21 ROW 264 | Lab Number: 70430541 | | Date Sampled: 2024-03-06 1100 | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Uml8-2024/03/15 | jzh4-2024/03/15 |
| Percent solids | 67.9 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/13 | jdb5-2024/03/13 |

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Detailed Method Description(s)

EPA 1682 - Salmonella

Sample analysis follows MWL MI 275 which is based on the EPA 1682. A representative sample is homogenized with sterile buffers and inoculated into Tryptic Soy Broth and incubated for 24 hours. Aliquots are added to Modified Semi-solid Rappaport Vassiliadas plates and incubated for 16-18 hours. After incubation, presumptive colonies are carried onto selective agar, then slants. Agglutination is used on presumptive slants. Results are reported as most probable number per 4 grams (MPN/4 g), which are calculated from the number of positive culture tubes and percent total solids.

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| | As Received | Dry Weight | Units | Limit | Method | | |
| Sample ID: SM-24-22 ROW 265 Lab Number: 70430542 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Uml8-2024/03/15 | jzh4-2024/03/15 |
| Percent solids | 57.3 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/13 | jdb5-2024/03/13 |
| Sample ID: SM-24-23 ROW 265A Lab Number: 70430543 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Uml8-2024/03/15 | jzh4-2024/03/15 |
| Percent solids | 60.8 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/13 | jdb5-2024/03/13 |
| Sample ID: SM-24-24 ROW 266 Lab Number: 70430544 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Uml8-2024/03/15 | jzh4-2024/03/15 |
| Percent solids | 71.8 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/13 | jdb5-2024/03/13 |
| Sample ID: SM-24-25 ROW 267 Lab Number: 70430545 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Uml8-2024/03/15 | jzh4-2024/03/15 |
| Percent solids | 78.8 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/13 | jdb5-2024/03/13 |
| Sample ID: SM-24-26 ROW 267A Lab Number: 70430546 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Uml8-2024/03/15 | jzh4-2024/03/15 |
| Percent solids | 79.3 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/13 | jdb5-2024/03/13 |
| Sample ID: SM-24-27 ROW 268 Lab Number: 70430547 Date Sampled: 2024-03-06 1100 | | | | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Uml8-2024/03/15 | jzh4-2024/03/15 |
| Percent solids | 56.4 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/13 | jdb5-2024/03/13 |

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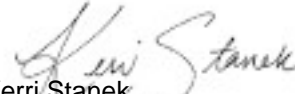
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| | As Received | Dry Weight | Units | Limit | Method | | |
| Sample ID: SM-24-28 ROW 269 | Lab Number: 70430548 | | Date Sampled: 2024-03-06 1100 | | | | |
| Salmonella | n.d. | n.d. | MPN/4g | 0.26 | EPA 1682 | Uml8-2024/03/15 | jzh4-2024/03/15 |
| Percent solids | 72.1 | | % | 0.01 | SM 2540 G-(2015) * | jsa6-2024/03/13 | jdb5-2024/03/13 |

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