

### Hit Summary Sheet SW-846

**SDG No.:** P3671 **Order ID:** P3671  
**Client:** JACOBS Engineering Group, Inc. **Project ID:** Former Schlumberger Site Princeton NJ

| Sample ID                                    | Client ID                 | Matrix | Parameter | Concentration | C | MDL    | RDL   | Units |
|----------------------------------------------|---------------------------|--------|-----------|---------------|---|--------|-------|-------|
| <b>Client ID : S-904-J-SO-0-0.5-081924</b>   |                           |        |           |               |   |        |       |       |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Aluminum  | 7680          |   | 0.53   | 1.91  | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Antimony  | 0.32          |   | 0.010  | 0.19  | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Arsenic   | 4.27          |   | 0.0090 | 0.095 | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Barium    | 56.2          |   | 0.035  | 0.95  | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Beryllium | 0.59          |   | 0.024  | 0.095 | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Cadmium   | 1.01          |   | 0.026  | 0.095 | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Calcium   | 6250          |   | 6.44   | 47.7  | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Chromium  | 25.8          |   | 0.023  | 0.19  | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Cobalt    | 19.6          |   | 0.0080 | 0.095 | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Copper    | 102           |   | 0.053  | 0.19  | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Iron      | 15000         |   | 1.06   | 4.77  | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Lead      | 94.2          |   | 0.014  | 0.095 | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Magnesium | 2000          |   | 2.58   | 47.7  | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Manganese | 310           |   | 0.032  | 0.095 | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Nickel    | 39.7          |   | 0.015  | 0.095 | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Mercury   | 0.51          |   | 0.0080 | 0.018 | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Potassium | 416           |   | 3.80   | 47.7  | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Selenium  | 0.52          |   | 0.11   | 0.48  | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Silver    | 1.56          |   | 0.025  | 0.095 | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Sodium    | 398           |   | 5.83   | 47.7  | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Thallium  | 0.10          |   | 0.010  | 0.095 | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Vanadium  | 26.9          |   | 0.0080 | 0.48  | mg/Kg |
| P3671-01                                     | S-904-J-SO-0-0.5-081924   | SOIL   | Zinc      | 165           |   | 0.12   | 0.48  | mg/Kg |
| <b>Client ID : S-904-J-SO-0.5-1.0-081924</b> |                           |        |           |               |   |        |       |       |
| P3671-02                                     | S-904-J-SO-0.5-1.0-081924 | SOIL   | Aluminum  | 11000         | D | 2.41   | 8.59  | mg/Kg |
| P3671-02                                     | S-904-J-SO-0.5-1.0-081924 | SOIL   | Antimony  | 0.24          |   | 0.0090 | 0.17  | mg/Kg |
| P3671-02                                     | S-904-J-SO-0.5-1.0-081924 | SOIL   | Arsenic   | 5.33          | D | 0.039  | 0.43  | mg/Kg |
| P3671-02                                     | S-904-J-SO-0.5-1.0-081924 | SOIL   | Barium    | 67.5          |   | 0.032  | 0.86  | mg/Kg |
| P3671-02                                     | S-904-J-SO-0.5-1.0-081924 | SOIL   | Beryllium | 0.76          |   | 0.021  | 0.086 | mg/Kg |
| P3671-02                                     | S-904-J-SO-0.5-1.0-081924 | SOIL   | Cadmium   | 1.51          |   | 0.023  | 0.086 | mg/Kg |
| P3671-02                                     | S-904-J-SO-0.5-1.0-081924 | SOIL   | Calcium   | 5560          |   | 5.80   | 43.0  | mg/Kg |
| P3671-02                                     | S-904-J-SO-0.5-1.0-081924 | SOIL   | Chromium  | 34.2          |   | 0.021  | 0.17  | mg/Kg |
| P3671-02                                     | S-904-J-SO-0.5-1.0-081924 | SOIL   | Cobalt    | 23.9          |   | 0.0070 | 0.086 | mg/Kg |
| P3671-02                                     | S-904-J-SO-0.5-1.0-081924 | SOIL   | Copper    | 124           |   | 0.048  | 0.17  | mg/Kg |
| P3671-02                                     | S-904-J-SO-0.5-1.0-081924 | SOIL   | Iron      | 20300         |   | 0.95   | 4.30  | mg/Kg |
| P3671-02                                     | S-904-J-SO-0.5-1.0-081924 | SOIL   | Lead      | 130           |   | 0.013  | 0.086 | mg/Kg |
| P3671-02                                     | S-904-J-SO-0.5-1.0-081924 | SOIL   | Magnesium | 2780          |   | 2.32   | 43.0  | mg/Kg |

**Hit Summary Sheet**  
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|                 |                                |                    |                                       |
|-----------------|--------------------------------|--------------------|---------------------------------------|
| <b>SDG No.:</b> | P3671                          | <b>Order ID:</b>   | P3671                                 |
| <b>Client:</b>  | JACOBS Engineering Group, Inc. | <b>Project ID:</b> | Former Schlumberger Site Princeton NJ |

| Sample ID                                   | Client ID                 | Matrix | Parameter | Concentration | C  | MDL    | RDL   | Units |
|---------------------------------------------|---------------------------|--------|-----------|---------------|----|--------|-------|-------|
| P3671-02                                    | S-904-J-SO-0.5-1.0-081924 | SOIL   | Manganese | 276           |    | 0.029  | 0.086 | mg/Kg |
| P3671-02                                    | S-904-J-SO-0.5-1.0-081924 | SOIL   | Nickel    | 47.4          |    | 0.014  | 0.086 | mg/Kg |
| P3671-02                                    | S-904-J-SO-0.5-1.0-081924 | SOIL   | Mercury   | 0.27          |    | 0.0070 | 0.017 | mg/Kg |
| P3671-02                                    | S-904-J-SO-0.5-1.0-081924 | SOIL   | Potassium | 600           |    | 3.42   | 43.0  | mg/Kg |
| P3671-02                                    | S-904-J-SO-0.5-1.0-081924 | SOIL   | Selenium  | 0.82          | JD | 0.52   | 2.15  | mg/Kg |
| P3671-02                                    | S-904-J-SO-0.5-1.0-081924 | SOIL   | Silver    | 1.93          |    | 0.022  | 0.086 | mg/Kg |
| P3671-02                                    | S-904-J-SO-0.5-1.0-081924 | SOIL   | Sodium    | 386           |    | 5.25   | 43.0  | mg/Kg |
| P3671-02                                    | S-904-J-SO-0.5-1.0-081924 | SOIL   | Thallium  | 0.13          |    | 0.0090 | 0.086 | mg/Kg |
| P3671-02                                    | S-904-J-SO-0.5-1.0-081924 | SOIL   | Vanadium  | 39.9          |    | 0.0070 | 0.43  | mg/Kg |
| P3671-02                                    | S-904-J-SO-0.5-1.0-081924 | SOIL   | Zinc      | 199           |    | 0.11   | 0.43  | mg/Kg |
| <b>Client ID : S-911-K1-SO-0-0.5-081924</b> |                           |        |           |               |    |        |       |       |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Aluminum  | 5060          |    | 0.82   | 2.94  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Antimony  | 0.47          |    | 0.015  | 0.29  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Arsenic   | 2.77          |    | 0.013  | 0.15  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Barium    | 74.1          |    | 0.054  | 1.47  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Beryllium | 0.45          |    | 0.037  | 0.15  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Cadmium   | 0.38          |    | 0.040  | 0.15  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Calcium   | 2420          |    | 9.93   | 73.5  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Chromium  | 10.3          |    | 0.035  | 0.29  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Cobalt    | 0.78          |    | 0.012  | 0.15  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Copper    | 23.7          |    | 0.082  | 0.29  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Iron      | 3000          |    | 1.63   | 7.35  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Lead      | 49.0          |    | 0.022  | 0.15  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Magnesium | 442           |    | 3.97   | 73.5  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Manganese | 250           |    | 0.050  | 0.15  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Nickel    | 5.92          |    | 0.024  | 0.15  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Mercury   | 0.072         |    | 0.013  | 0.030 | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Potassium | 152           |    | 5.85   | 73.5  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Selenium  | 1.21          |    | 0.18   | 0.74  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Silver    | 0.73          |    | 0.038  | 0.15  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Sodium    | 721           |    | 8.98   | 73.5  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Thallium  | 0.049         | J  | 0.015  | 0.15  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Vanadium  | 7.73          |    | 0.012  | 0.74  | mg/Kg |
| P3671-03                                    | S-911-K1-SO-0-0.5-081924  | SOIL   | Zinc      | 40.1          |    | 0.19   | 0.74  | mg/Kg |
| <b>Client ID : S-911-K1-SO-0.5-1-081924</b> |                           |        |           |               |    |        |       |       |
| P3671-04                                    | S-911-K1-SO-0.5-1-081924  | SOIL   | Aluminum  | 7610          |    | 0.83   | 2.98  | mg/Kg |
| P3671-04                                    | S-911-K1-SO-0.5-1-081924  | SOIL   | Antimony  | 1.90          |    | 0.015  | 0.30  | mg/Kg |
| P3671-04                                    | S-911-K1-SO-0.5-1-081924  | SOIL   | Arsenic   | 10.7          | D  | 0.067  | 0.74  | mg/Kg |
| P3671-04                                    | S-911-K1-SO-0.5-1-081924  | SOIL   | Barium    | 184           |    | 0.055  | 1.49  | mg/Kg |

**Hit Summary Sheet**  
**SW-846**

**SDG No.:** P3671

**Order ID:** P3671

**Client:** JACOBS Engineering Group, Inc.

**Project ID:** Former Schlumberger Site Princeton NJ

| Sample ID                                      | Client ID                   | Matrix | Parameter | Concentration | C  | MDL   | RDL   | Units |
|------------------------------------------------|-----------------------------|--------|-----------|---------------|----|-------|-------|-------|
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Beryllium | 0.74          |    | 0.037 | 0.15  | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Cadmium   | 1.07          |    | 0.040 | 0.15  | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Calcium   | 4220          |    | 10.0  | 74.4  | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Chromium  | 17.9          |    | 0.036 | 0.30  | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Cobalt    | 6.88          |    | 0.012 | 0.15  | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Copper    | 62.2          |    | 0.083 | 0.30  | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Iron      | 13800         |    | 1.65  | 7.44  | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Lead      | 189           |    | 0.022 | 0.15  | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Magnesium | 1180          |    | 4.02  | 74.4  | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Manganese | 2710          | D  | 0.25  | 0.74  | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Nickel    | 14.2          |    | 0.024 | 0.15  | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Mercury   | 0.12          |    | 0.011 | 0.024 | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Potassium | 402           |    | 5.92  | 74.4  | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Selenium  | 2.18          | JD | 0.89  | 3.72  | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Silver    | 3.99          |    | 0.039 | 0.15  | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Sodium    | 846           |    | 9.09  | 74.4  | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Thallium  | 0.20          |    | 0.015 | 0.15  | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Vanadium  | 31.9          |    | 0.012 | 0.74  | mg/Kg |
| P3671-04                                       | S-911-K1-SO-0.5-1-081924    | SOIL   | Zinc      | 127           |    | 0.19  | 0.74  | mg/Kg |
| <b>Client ID : S-911-K1-SO-0-0.5-081924-FD</b> |                             |        |           |               |    |       |       |       |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Aluminum  | 9270          |    | 1.11  | 3.97  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Antimony  | 2.37          |    | 0.020 | 0.40  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Arsenic   | 12.3          |    | 0.018 | 0.20  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Barium    | 185           |    | 0.073 | 1.98  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Beryllium | 0.84          |    | 0.050 | 0.20  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Cadmium   | 1.04          |    | 0.054 | 0.20  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Calcium   | 4770          |    | 13.4  | 99.2  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Chromium  | 20.7          |    | 0.048 | 0.40  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Cobalt    | 5.55          |    | 0.016 | 0.20  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Copper    | 81.5          |    | 0.11  | 0.40  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Iron      | 15000         |    | 2.20  | 9.92  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Lead      | 226           |    | 0.030 | 0.20  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Magnesium | 1270          |    | 5.36  | 99.2  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Manganese | 1700          |    | 0.067 | 0.20  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Nickel    | 16.1          |    | 0.032 | 0.20  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Mercury   | 0.37          |    | 0.017 | 0.038 | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Potassium | 441           |    | 7.90  | 99.2  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Selenium  | 3.70          | JD | 1.19  | 4.96  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Silver    | 4.60          |    | 0.052 | 0.20  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Sodium    | 1180          |    | 12.1  | 99.2  | mg/Kg |

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|                 |                                |                    |                                       |
|-----------------|--------------------------------|--------------------|---------------------------------------|
| <b>SDG No.:</b> | P3671                          | <b>Order ID:</b>   | P3671                                 |
| <b>Client:</b>  | JACOBS Engineering Group, Inc. | <b>Project ID:</b> | Former Schlumberger Site Princeton NJ |

| Sample ID                                      | Client ID                   | Matrix | Parameter | Concentration | C | MDL    | RDL   | Units |
|------------------------------------------------|-----------------------------|--------|-----------|---------------|---|--------|-------|-------|
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Thallium  | 0.20          |   | 0.020  | 0.20  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Vanadium  | 39.6          |   | 0.016  | 0.99  | mg/Kg |
| P3671-05                                       | S-911-K1-SO-0-0.5-081924-FD | SOIL   | Zinc      | 122           |   | 0.26   | 0.99  | mg/Kg |
| <b>Client ID : S-905-KJ-SO-0-0.5-081924</b>    |                             |        |           |               |   |        |       |       |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Aluminum  | 7210          |   | 0.49   | 1.75  | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Antimony  | 0.16          | J | 0.0090 | 0.18  | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Arsenic   | 4.35          |   | 0.0080 | 0.088 | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Barium    | 48.8          |   | 0.032  | 0.88  | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Beryllium | 0.50          |   | 0.022  | 0.088 | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Cadmium   | 0.49          |   | 0.024  | 0.088 | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Calcium   | 4120          |   | 5.91   | 43.8  | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Chromium  | 17.3          |   | 0.021  | 0.18  | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Cobalt    | 3.38          |   | 0.0070 | 0.088 | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Copper    | 69.4          |   | 0.049  | 0.18  | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Iron      | 20400         |   | 0.97   | 4.38  | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Lead      | 58.9          |   | 0.013  | 0.088 | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Magnesium | 1030          |   | 2.36   | 43.8  | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Manganese | 112           |   | 0.030  | 0.088 | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Nickel    | 8.43          |   | 0.014  | 0.088 | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Mercury   | 1.78          | D | 0.035  | 0.079 | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Potassium | 324           |   | 3.49   | 43.8  | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Selenium  | 0.43          | J | 0.11   | 0.44  | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Silver    | 1.46          |   | 0.023  | 0.088 | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Sodium    | 248           |   | 5.35   | 43.8  | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Thallium  | 0.11          |   | 0.0090 | 0.088 | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Vanadium  | 20.9          |   | 0.0070 | 0.44  | mg/Kg |
| P3671-06                                       | S-905-KJ-SO-0-0.5-081924    | SOIL   | Zinc      | 131           |   | 0.11   | 0.44  | mg/Kg |
| <b>Client ID : S-905-KJ-SO-0-0.5-081924-FD</b> |                             |        |           |               |   |        |       |       |
| P3671-07                                       | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Aluminum  | 11600         | D | 2.49   | 8.88  | mg/Kg |
| P3671-07                                       | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Antimony  | 0.17          | J | 0.0090 | 0.18  | mg/Kg |
| P3671-07                                       | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Arsenic   | 6.06          | D | 0.040  | 0.44  | mg/Kg |
| P3671-07                                       | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Barium    | 70.0          |   | 0.033  | 0.89  | mg/Kg |
| P3671-07                                       | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Beryllium | 0.76          |   | 0.022  | 0.089 | mg/Kg |
| P3671-07                                       | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Cadmium   | 0.60          |   | 0.024  | 0.089 | mg/Kg |
| P3671-07                                       | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Calcium   | 5710          |   | 5.99   | 44.4  | mg/Kg |
| P3671-07                                       | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Chromium  | 21.9          |   | 0.021  | 0.18  | mg/Kg |
| P3671-07                                       | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Cobalt    | 5.40          |   | 0.0070 | 0.089 | mg/Kg |
| P3671-07                                       | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Copper    | 89.9          |   | 0.050  | 0.18  | mg/Kg |
| P3671-07                                       | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Iron      | 16100         |   | 0.99   | 4.44  | mg/Kg |

**Hit Summary Sheet**  
**SW-846**

**SDG No.:** P3671

**Order ID:** P3671

**Client:** JACOBS Engineering Group, Inc.

**Project ID:** Former Schlumberger Site Princeton NJ

| Sample ID                                    | Client ID                   | Matrix | Parameter | Concentration | C  | MDL    | RDL   | Units |
|----------------------------------------------|-----------------------------|--------|-----------|---------------|----|--------|-------|-------|
| P3671-07                                     | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Lead      | 70.3          |    | 0.013  | 0.089 | mg/Kg |
| P3671-07                                     | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Magnesium | 1650          |    | 2.40   | 44.4  | mg/Kg |
| P3671-07                                     | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Manganese | 130           |    | 0.030  | 0.089 | mg/Kg |
| P3671-07                                     | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Nickel    | 11.7          |    | 0.014  | 0.089 | mg/Kg |
| P3671-07                                     | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Mercury   | 1.44          | D  | 0.035  | 0.079 | mg/Kg |
| P3671-07                                     | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Potassium | 414           |    | 3.53   | 44.4  | mg/Kg |
| P3671-07                                     | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Selenium  | 0.87          | JD | 0.53   | 2.22  | mg/Kg |
| P3671-07                                     | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Silver    | 1.39          |    | 0.023  | 0.089 | mg/Kg |
| P3671-07                                     | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Sodium    | 383           |    | 5.43   | 44.4  | mg/Kg |
| P3671-07                                     | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Thallium  | 0.17          |    | 0.0090 | 0.089 | mg/Kg |
| P3671-07                                     | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Vanadium  | 29.1          |    | 0.0070 | 0.44  | mg/Kg |
| P3671-07                                     | S-905-KJ-SO-0-0.5-081924-FD | SOIL   | Zinc      | 103           |    | 0.12   | 0.44  | mg/Kg |
| <b>Client ID : S-905-J-SO-0.5-1.0-081924</b> |                             |        |           |               |    |        |       |       |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Aluminum  | 12300         | D  | 2.63   | 9.38  | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Antimony  | 0.11          | J  | 0.0090 | 0.19  | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Arsenic   | 6.34          | D  | 0.042  | 0.47  | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Barium    | 70.2          |    | 0.035  | 0.94  | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Beryllium | 0.92          |    | 0.023  | 0.094 | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Cadmium   | 0.55          |    | 0.025  | 0.094 | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Calcium   | 3620          |    | 6.33   | 46.9  | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Chromium  | 19.8          |    | 0.023  | 0.19  | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Cobalt    | 11.8          |    | 0.0080 | 0.094 | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Copper    | 94.7          |    | 0.053  | 0.19  | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Iron      | 18000         |    | 1.04   | 4.69  | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Lead      | 61.3          |    | 0.014  | 0.094 | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Magnesium | 1510          |    | 2.53   | 46.9  | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Manganese | 111           |    | 0.032  | 0.094 | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Nickel    | 23.7          |    | 0.015  | 0.094 | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Mercury   | 3.41          | D  | 0.070  | 0.16  | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Potassium | 402           |    | 3.73   | 46.9  | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Selenium  | 0.76          | JD | 0.56   | 2.35  | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Silver    | 1.70          |    | 0.024  | 0.094 | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Sodium    | 319           |    | 5.73   | 46.9  | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Thallium  | 0.17          |    | 0.0090 | 0.094 | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Vanadium  | 31.2          |    | 0.0080 | 0.47  | mg/Kg |
| P3671-08                                     | S-905-J-SO-0.5-1.0-081924   | SOIL   | Zinc      | 93.5          |    | 0.12   | 0.47  | mg/Kg |
| <b>Client ID : S-928-K1-SO-0-0.5-081924</b>  |                             |        |           |               |    |        |       |       |
| P3671-09                                     | S-928-K1-SO-0-0.5-081924    | SOIL   | Aluminum  | 9990          |    | 0.88   | 3.13  | mg/Kg |
| P3671-09                                     | S-928-K1-SO-0-0.5-081924    | SOIL   | Antimony  | 1.20          |    | 0.016  | 0.31  | mg/Kg |

**Hit Summary Sheet**  
**SW-846**

|                 |                                |                    |                                       |
|-----------------|--------------------------------|--------------------|---------------------------------------|
| <b>SDG No.:</b> | P3671                          | <b>Order ID:</b>   | P3671                                 |
| <b>Client:</b>  | JACOBS Engineering Group, Inc. | <b>Project ID:</b> | Former Schlumberger Site Princeton NJ |

| Sample ID | Client ID                | Matrix | Parameter | Concentration | C  | MDL   | RDL   | Units |
|-----------|--------------------------|--------|-----------|---------------|----|-------|-------|-------|
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Arsenic   | 13.3          | D  | 0.070 | 0.78  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Barium    | 191           |    | 0.058 | 1.57  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Beryllium | 1.07          |    | 0.039 | 0.16  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Cadmium   | 1.28          |    | 0.042 | 0.16  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Calcium   | 4050          |    | 10.6  | 78.3  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Chromium  | 20.7          |    | 0.038 | 0.31  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Cobalt    | 7.48          |    | 0.013 | 0.16  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Copper    | 63.5          |    | 0.088 | 0.31  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Iron      | 15100         |    | 1.74  | 7.83  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Lead      | 195           |    | 0.023 | 0.16  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Magnesium | 1310          |    | 4.23  | 78.3  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Manganese | 2130          | D  | 0.27  | 0.78  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Nickel    | 14.8          |    | 0.025 | 0.16  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Mercury   | 0.087         |    | 0.012 | 0.027 | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Potassium | 501           |    | 6.23  | 78.3  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Selenium  | 2.10          | JD | 0.94  | 3.92  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Silver    | 6.51          |    | 0.041 | 0.16  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Sodium    | 760           |    | 9.57  | 78.3  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Thallium  | 0.17          |    | 0.016 | 0.16  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Vanadium  | 31.2          |    | 0.013 | 0.78  | mg/Kg |
| P3671-09  | S-928-K1-SO-0-0.5-081924 | SOIL   | Zinc      | 159           |    | 0.20  | 0.78  | mg/Kg |

**Client ID : S-928-K1-SO-0.5-1-081924**

|          |                          |      |           |       |    |        |       |       |
|----------|--------------------------|------|-----------|-------|----|--------|-------|-------|
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Aluminum  | 11100 |    | 0.69   | 2.48  | mg/Kg |
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Antimony  | 0.86  |    | 0.012  | 0.25  | mg/Kg |
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Arsenic   | 11.7  | D  | 0.056  | 0.62  | mg/Kg |
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Barium    | 177   |    | 0.046  | 1.24  | mg/Kg |
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Beryllium | 0.99  |    | 0.031  | 0.12  | mg/Kg |
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Cadmium   | 1.18  |    | 0.033  | 0.12  | mg/Kg |
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Calcium   | 3790  |    | 8.37   | 62.0  | mg/Kg |
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Chromium  | 24.0  |    | 0.030  | 0.25  | mg/Kg |
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Cobalt    | 8.82  |    | 0.010  | 0.12  | mg/Kg |
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Copper    | 51.4  |    | 0.069  | 0.25  | mg/Kg |
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Iron      | 16700 |    | 1.38   | 6.20  | mg/Kg |
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Lead      | 128   |    | 0.019  | 0.12  | mg/Kg |
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Magnesium | 1770  |    | 3.35   | 62.0  | mg/Kg |
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Manganese | 2640  | D  | 0.21   | 0.62  | mg/Kg |
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Nickel    | 14.6  |    | 0.020  | 0.12  | mg/Kg |
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Mercury   | 0.092 |    | 0.0090 | 0.021 | mg/Kg |
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Potassium | 596   |    | 4.93   | 62.0  | mg/Kg |
| P3671-10 | S-928-K1-SO-0.5-1-081924 | SOIL | Selenium  | 1.55  | JD | 0.74   | 3.10  | mg/Kg |

### Hit Summary Sheet SW-846

|                 |                                |                    |                                       |
|-----------------|--------------------------------|--------------------|---------------------------------------|
| <b>SDG No.:</b> | P3671                          | <b>Order ID:</b>   | P3671                                 |
| <b>Client:</b>  | JACOBS Engineering Group, Inc. | <b>Project ID:</b> | Former Schlumberger Site Princeton NJ |

| Sample ID | Client ID                | Matrix | Parameter | Concentration | C | MDL   | RDL  | Units |
|-----------|--------------------------|--------|-----------|---------------|---|-------|------|-------|
| P3671-10  | S-928-K1-SO-0.5-1-081924 | SOIL   | Silver    | 3.73          |   | 0.032 | 0.12 | mg/Kg |
| P3671-10  | S-928-K1-SO-0.5-1-081924 | SOIL   | Sodium    | 629           |   | 7.58  | 62.0 | mg/Kg |
| P3671-10  | S-928-K1-SO-0.5-1-081924 | SOIL   | Thallium  | 0.19          |   | 0.012 | 0.12 | mg/Kg |
| P3671-10  | S-928-K1-SO-0.5-1-081924 | SOIL   | Vanadium  | 32.6          |   | 0.010 | 0.62 | mg/Kg |
| P3671-10  | S-928-K1-SO-0.5-1-081924 | SOIL   | Zinc      | 173           |   | 0.16  | 0.62 | mg/Kg |

**Client ID : S-903-J-SO-0.5-081924**

|          |                       |      |           |       |   |        |       |       |
|----------|-----------------------|------|-----------|-------|---|--------|-------|-------|
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Aluminum  | 10900 | D | 2.60   | 9.28  | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Antimony  | 0.25  |   | 0.0090 | 0.19  | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Arsenic   | 6.19  |   | 0.0080 | 0.093 | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Barium    | 60.4  |   | 0.034  | 0.93  | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Beryllium | 0.55  |   | 0.023  | 0.093 | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Cadmium   | 1.21  |   | 0.025  | 0.093 | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Calcium   | 6890  |   | 6.27   | 46.4  | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Chromium  | 21.0  |   | 0.022  | 0.19  | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Cobalt    | 12.9  |   | 0.0070 | 0.093 | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Copper    | 139   |   | 0.052  | 0.19  | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Iron      | 19600 |   | 1.03   | 4.64  | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Lead      | 92.4  |   | 0.014  | 0.093 | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Magnesium | 4190  |   | 2.51   | 46.4  | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Manganese | 285   |   | 0.032  | 0.093 | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Nickel    | 18.8  |   | 0.015  | 0.093 | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Mercury   | 0.14  |   | 0.0070 | 0.015 | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Potassium | 528   |   | 3.69   | 46.4  | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Selenium  | 0.46  | J | 0.11   | 0.46  | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Silver    | 4.17  |   | 0.024  | 0.093 | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Sodium    | 376   |   | 5.67   | 46.4  | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Thallium  | 0.099 |   | 0.0090 | 0.093 | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Vanadium  | 34.8  |   | 0.0070 | 0.46  | mg/Kg |
| P3671-11 | S-903-J-SO-0.5-081924 | SOIL | Zinc      | 145   |   | 0.12   | 0.46  | mg/Kg |

**Client ID : S-903-J-SO-0.5-1.0-081924**

|          |                           |      |           |       |   |        |       |       |
|----------|---------------------------|------|-----------|-------|---|--------|-------|-------|
| P3671-12 | S-903-J-SO-0.5-1.0-081924 | SOIL | Aluminum  | 12400 | D | 2.33   | 8.33  | mg/Kg |
| P3671-12 | S-903-J-SO-0.5-1.0-081924 | SOIL | Antimony  | 0.18  |   | 0.0080 | 0.17  | mg/Kg |
| P3671-12 | S-903-J-SO-0.5-1.0-081924 | SOIL | Arsenic   | 8.52  |   | 0.0070 | 0.083 | mg/Kg |
| P3671-12 | S-903-J-SO-0.5-1.0-081924 | SOIL | Barium    | 53.6  |   | 0.031  | 0.83  | mg/Kg |
| P3671-12 | S-903-J-SO-0.5-1.0-081924 | SOIL | Beryllium | 0.43  |   | 0.021  | 0.083 | mg/Kg |
| P3671-12 | S-903-J-SO-0.5-1.0-081924 | SOIL | Cadmium   | 2.44  |   | 0.022  | 0.083 | mg/Kg |
| P3671-12 | S-903-J-SO-0.5-1.0-081924 | SOIL | Calcium   | 6500  |   | 5.62   | 41.6  | mg/Kg |
| P3671-12 | S-903-J-SO-0.5-1.0-081924 | SOIL | Chromium  | 22.3  |   | 0.020  | 0.17  | mg/Kg |
| P3671-12 | S-903-J-SO-0.5-1.0-081924 | SOIL | Cobalt    | 14.6  |   | 0.0070 | 0.083 | mg/Kg |

### Hit Summary Sheet SW-846

|                 |                                |                    |                                       |
|-----------------|--------------------------------|--------------------|---------------------------------------|
| <b>SDG No.:</b> | P3671                          | <b>Order ID:</b>   | P3671                                 |
| <b>Client:</b>  | JACOBS Engineering Group, Inc. | <b>Project ID:</b> | Former Schlumberger Site Princeton NJ |

| Sample ID | Client ID                 | Matrix | Parameter | Concentration | C | MDL    | RDL   | Units |
|-----------|---------------------------|--------|-----------|---------------|---|--------|-------|-------|
| P3671-12  | S-903-J-SO-0.5-1.0-081924 | SOIL   | Copper    | 235           | D | 0.047  | 0.17  | mg/Kg |
| P3671-12  | S-903-J-SO-0.5-1.0-081924 | SOIL   | Iron      | 23600         |   | 4.62   | 20.8  | mg/Kg |
| P3671-12  | S-903-J-SO-0.5-1.0-081924 | SOIL   | Lead      | 107           |   | 0.012  | 0.083 | mg/Kg |
| P3671-12  | S-903-J-SO-0.5-1.0-081924 | SOIL   | Magnesium | 5650          |   | 2.25   | 41.6  | mg/Kg |
| P3671-12  | S-903-J-SO-0.5-1.0-081924 | SOIL   | Manganese | 258           |   | 0.028  | 0.083 | mg/Kg |
| P3671-12  | S-903-J-SO-0.5-1.0-081924 | SOIL   | Nickel    | 23.0          |   | 0.013  | 0.083 | mg/Kg |
| P3671-12  | S-903-J-SO-0.5-1.0-081924 | SOIL   | Mercury   | 0.39          |   | 0.0070 | 0.016 | mg/Kg |
| P3671-12  | S-903-J-SO-0.5-1.0-081924 | SOIL   | Potassium | 486           |   | 3.31   | 41.6  | mg/Kg |
| P3671-12  | S-903-J-SO-0.5-1.0-081924 | SOIL   | Selenium  | 0.62          |   | 0.10   | 0.42  | mg/Kg |
| P3671-12  | S-903-J-SO-0.5-1.0-081924 | SOIL   | Silver    | 4.65          |   | 0.022  | 0.083 | mg/Kg |
| P3671-12  | S-903-J-SO-0.5-1.0-081924 | SOIL   | Sodium    | 533           |   | 5.09   | 41.6  | mg/Kg |
| P3671-12  | S-903-J-SO-0.5-1.0-081924 | SOIL   | Thallium  | 0.088         |   | 0.0080 | 0.083 | mg/Kg |
| P3671-12  | S-903-J-SO-0.5-1.0-081924 | SOIL   | Vanadium  | 42.7          |   | 0.0070 | 0.42  | mg/Kg |
| P3671-12  | S-903-J-SO-0.5-1.0-081924 | SOIL   | Zinc      | 216           |   | 0.11   | 0.42  | mg/Kg |

**Client ID : S-912-J-SO-0.5-081924**

|          |                       |      |           |       |   |       |       |       |
|----------|-----------------------|------|-----------|-------|---|-------|-------|-------|
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Aluminum  | 5260  | J | 1.30  | 4.64  | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Antimony  | 3.30  |   | 0.023 | 0.46  | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Arsenic   | 21.1  |   | 0.021 | 0.23  | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Barium    | 181   |   | 0.086 | 2.32  | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Beryllium | 0.65  |   | 0.058 | 0.23  | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Cadmium   | 0.89  |   | 0.063 | 0.23  | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Calcium   | 9590  |   | 15.6  | 116   | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Chromium  | 19.3  |   | 0.056 | 0.46  | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Cobalt    | 3.46  |   | 0.019 | 0.23  | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Copper    | 76.1  |   | 0.13  | 0.46  | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Iron      | 18000 |   | 2.57  | 11.6  | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Lead      | 294   |   | 0.035 | 0.23  | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Magnesium | 1460  |   | 6.26  | 116   | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Manganese | 2040  |   | 0.079 | 0.23  | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Nickel    | 12.7  |   | 0.037 | 0.23  | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Mercury   | 0.45  |   | 0.020 | 0.045 | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Potassium | 466   |   | 9.22  | 116   | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Selenium  | 3.64  |   | 0.28  | 1.16  | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Silver    | 1.56  |   | 0.060 | 0.23  | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Sodium    | 2800  |   | 14.2  | 116   | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Thallium  | 0.15  |   | 0.023 | 0.23  | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Vanadium  | 50.9  |   | 0.019 | 1.16  | mg/Kg |
| P3671-13 | S-912-J-SO-0.5-081924 | SOIL | Zinc      | 67.1  |   | 0.30  | 1.16  | mg/Kg |

**Client ID : S-912-J-SO-0.5-1-081924**

**Hit Summary Sheet**  
**SW-846**

|                 |                                |                    |                                       |
|-----------------|--------------------------------|--------------------|---------------------------------------|
| <b>SDG No.:</b> | P3671                          | <b>Order ID:</b>   | P3671                                 |
| <b>Client:</b>  | JACOBS Engineering Group, Inc. | <b>Project ID:</b> | Former Schlumberger Site Princeton NJ |

| Sample ID | Client ID               | Matrix | Parameter | Concentration | C | MDL   | RDL   | Units |
|-----------|-------------------------|--------|-----------|---------------|---|-------|-------|-------|
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Aluminum  | 4900          |   | 0.79  | 2.83  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Antimony  | 0.26          | J | 0.014 | 0.28  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Arsenic   | 3.60          |   | 0.013 | 0.14  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Barium    | 77.7          |   | 0.052 | 1.42  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Beryllium | 0.42          |   | 0.035 | 0.14  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Cadmium   | 0.26          |   | 0.038 | 0.14  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Calcium   | 3140          |   | 9.57  | 70.9  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Chromium  | 11.5          |   | 0.034 | 0.28  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Cobalt    | 0.68          |   | 0.011 | 0.14  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Copper    | 20.7          |   | 0.079 | 0.28  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Iron      | 3320          |   | 1.57  | 7.09  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Lead      | 52.1          |   | 0.021 | 0.14  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Magnesium | 557           |   | 3.83  | 70.9  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Manganese | 766           |   | 0.048 | 0.14  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Nickel    | 4.59          |   | 0.023 | 0.14  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Mercury   | 0.046         |   | 0.011 | 0.025 | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Potassium | 250           |   | 5.64  | 70.9  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Selenium  | 0.99          |   | 0.17  | 0.71  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Silver    | 0.13          | J | 0.037 | 0.14  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Sodium    | 1010          |   | 8.66  | 70.9  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Thallium  | 0.060         | J | 0.014 | 0.14  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Vanadium  | 9.59          |   | 0.011 | 0.71  | mg/Kg |
| P3671-14  | S-912-J-SO-0.5-1-081924 | SOIL   | Zinc      | 22.8          |   | 0.18  | 0.71  | mg/Kg |



# SAMPLE DATA

A

B

C

D

## Report of Analysis

|                   |                                       |                 |          |
|-------------------|---------------------------------------|-----------------|----------|
| Client:           | JACOBS Engineering Group, Inc.        | Date Collected: | 08/19/24 |
| Project:          | Former Schlumberger Site Princeton NJ | Date Received:  | 08/19/24 |
| Client Sample ID: | S-904-J-SO-0-0.5-081924               | SDG No.:        | P3671    |
| Lab Sample ID:    | P3671-01                              | Matrix:         | SOIL     |
| Level (low/med):  | low                                   | % Solid:        | 71.3     |

| Cas       | Parameter | Conc. | Qua. | DF | MDL    | LOQ / CRQL | Units(Dry Weight) | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|--------|------------|-------------------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 7680  | N    | 1  | 0.53   | 1.91       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7440-36-0 | Antimony  | 0.32  |      | 1  | 0.010  | 0.19       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7440-38-2 | Arsenic   | 4.27  |      | 1  | 0.0090 | 0.095      | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7440-39-3 | Barium    | 56.2  |      | 1  | 0.035  | 0.95       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7440-41-7 | Beryllium | 0.59  |      | 1  | 0.024  | 0.095      | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7440-43-9 | Cadmium   | 1.01  |      | 1  | 0.026  | 0.095      | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7440-70-2 | Calcium   | 6250  |      | 1  | 6.44   | 47.7       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7440-47-3 | Chromium  | 25.8  |      | 1  | 0.023  | 0.19       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7440-48-4 | Cobalt    | 19.6  |      | 1  | 0.0080 | 0.095      | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7440-50-8 | Copper    | 102   |      | 1  | 0.053  | 0.19       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7439-89-6 | Iron      | 15000 |      | 1  | 1.06   | 4.77       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7439-92-1 | Lead      | 94.2  |      | 1  | 0.014  | 0.095      | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7439-95-4 | Magnesium | 2000  |      | 1  | 2.58   | 47.7       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7439-96-5 | Manganese | 310   |      | 1  | 0.032  | 0.095      | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7439-97-6 | Mercury   | 0.51  | N    | 1  | 0.0080 | 0.018      | mg/Kg             | 08/23/24 14:30 | 08/24/24 11:10 | SW7471B  |           |
| 7440-02-0 | Nickel    | 39.7  |      | 1  | 0.015  | 0.095      | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7440-09-7 | Potassium | 416   |      | 1  | 3.80   | 47.7       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7782-49-2 | Selenium  | 0.52  |      | 1  | 0.11   | 0.48       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7440-22-4 | Silver    | 1.56  | N    | 1  | 0.025  | 0.095      | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7440-23-5 | Sodium    | 398   |      | 1  | 5.83   | 47.7       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7440-28-0 | Thallium  | 0.10  |      | 1  | 0.010  | 0.095      | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7440-62-2 | Vanadium  | 26.9  |      | 1  | 0.0080 | 0.48       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |
| 7440-66-6 | Zinc      | 165   |      | 1  | 0.12   | 0.48       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:29 | SW6020   | SW3050    |

|               |         |                 |            |        |
|---------------|---------|-----------------|------------|--------|
| Color Before: | Black   | Clarity Before: | Texture:   | Medium |
| Color After:  | Yellow  | Clarity After:  | Artifacts: | N/A    |
| Comments:     | Mercury |                 |            |        |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

|                   |                                       |                 |          |
|-------------------|---------------------------------------|-----------------|----------|
| Client:           | JACOBS Engineering Group, Inc.        | Date Collected: | 08/19/24 |
| Project:          | Former Schlumberger Site Princeton NJ | Date Received:  | 08/19/24 |
| Client Sample ID: | S-904-J-SO-0.5-1.0-081924             | SDG No.:        | P3671    |
| Lab Sample ID:    | P3671-02                              | Matrix:         | SOIL     |
| Level (low/med):  | low                                   | % Solid:        | 79.7     |

| Cas       | Parameter | Conc. | Qua. | DF | MDL    | LOQ / CRQL | Units(Dry Weight) | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|--------|------------|-------------------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 11000 | DN   | 5  | 2.41   | 8.59       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:38 | SW6020   | SW3050    |
| 7440-36-0 | Antimony  | 0.24  |      | 1  | 0.0090 | 0.17       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7440-38-2 | Arsenic   | 5.33  | D    | 5  | 0.039  | 0.43       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:38 | SW6020   | SW3050    |
| 7440-39-3 | Barium    | 67.5  |      | 1  | 0.032  | 0.86       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7440-41-7 | Beryllium | 0.76  |      | 1  | 0.021  | 0.086      | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7440-43-9 | Cadmium   | 1.51  |      | 1  | 0.023  | 0.086      | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7440-70-2 | Calcium   | 5560  |      | 1  | 5.80   | 43.0       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7440-47-3 | Chromium  | 34.2  |      | 1  | 0.021  | 0.17       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7440-48-4 | Cobalt    | 23.9  |      | 1  | 0.0070 | 0.086      | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7440-50-8 | Copper    | 124   |      | 1  | 0.048  | 0.17       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7439-89-6 | Iron      | 20300 |      | 1  | 0.95   | 4.30       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7439-92-1 | Lead      | 130   |      | 1  | 0.013  | 0.086      | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7439-95-4 | Magnesium | 2780  |      | 1  | 2.32   | 43.0       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7439-96-5 | Manganese | 276   |      | 1  | 0.029  | 0.086      | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7439-97-6 | Mercury   | 0.27  | N    | 1  | 0.0070 | 0.017      | mg/Kg             | 08/23/24 14:30 | 08/24/24 11:24 | SW7471B  |           |
| 7440-02-0 | Nickel    | 47.4  |      | 1  | 0.014  | 0.086      | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7440-09-7 | Potassium | 600   |      | 1  | 3.42   | 43.0       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7782-49-2 | Selenium  | 0.82  | JD   | 5  | 0.52   | 2.15       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:38 | SW6020   | SW3050    |
| 7440-22-4 | Silver    | 1.93  | N    | 1  | 0.022  | 0.086      | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7440-23-5 | Sodium    | 386   |      | 1  | 5.25   | 43.0       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7440-28-0 | Thallium  | 0.13  |      | 1  | 0.0090 | 0.086      | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7440-62-2 | Vanadium  | 39.9  |      | 1  | 0.0070 | 0.43       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |
| 7440-66-6 | Zinc      | 199   |      | 1  | 0.11   | 0.43       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:35 | SW6020   | SW3050    |

|               |         |                 |            |        |
|---------------|---------|-----------------|------------|--------|
| Color Before: | Black   | Clarity Before: | Texture:   | Medium |
| Color After:  | Yellow  | Clarity After:  | Artifacts: | N/A    |
| Comments:     | Mercury |                 |            |        |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

|                   |                                       |                 |          |
|-------------------|---------------------------------------|-----------------|----------|
| Client:           | JACOBS Engineering Group, Inc.        | Date Collected: | 08/19/24 |
| Project:          | Former Schlumberger Site Princeton NJ | Date Received:  | 08/19/24 |
| Client Sample ID: | S-911-K1-SO-0-0.5-081924              | SDG No.:        | P3671    |
| Lab Sample ID:    | P3671-03                              | Matrix:         | SOIL     |
| Level (low/med):  | low                                   | % Solid:        | 46.9     |

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units(Dry Weight) | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------------------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 5060  | N    | 1  | 0.82  | 2.94       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7440-36-0 | Antimony  | 0.47  |      | 1  | 0.015 | 0.29       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7440-38-2 | Arsenic   | 2.77  |      | 1  | 0.013 | 0.15       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7440-39-3 | Barium    | 74.1  |      | 1  | 0.054 | 1.47       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7440-41-7 | Beryllium | 0.45  |      | 1  | 0.037 | 0.15       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7440-43-9 | Cadmium   | 0.38  |      | 1  | 0.040 | 0.15       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7440-70-2 | Calcium   | 2420  |      | 1  | 9.93  | 73.5       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7440-47-3 | Chromium  | 10.3  |      | 1  | 0.035 | 0.29       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7440-48-4 | Cobalt    | 0.78  |      | 1  | 0.012 | 0.15       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7440-50-8 | Copper    | 23.7  |      | 1  | 0.082 | 0.29       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7439-89-6 | Iron      | 3000  |      | 1  | 1.63  | 7.35       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7439-92-1 | Lead      | 49.0  |      | 1  | 0.022 | 0.15       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7439-95-4 | Magnesium | 442   |      | 1  | 3.97  | 73.5       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7439-96-5 | Manganese | 250   |      | 1  | 0.050 | 0.15       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7439-97-6 | Mercury   | 0.072 | N    | 1  | 0.013 | 0.030      | mg/Kg             | 08/23/24 14:30 | 08/24/24 11:26 | SW7471B  |           |
| 7440-02-0 | Nickel    | 5.92  |      | 1  | 0.024 | 0.15       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7440-09-7 | Potassium | 152   |      | 1  | 5.85  | 73.5       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7782-49-2 | Selenium  | 1.21  |      | 1  | 0.18  | 0.74       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7440-22-4 | Silver    | 0.73  | N    | 1  | 0.038 | 0.15       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7440-23-5 | Sodium    | 721   |      | 1  | 8.98  | 73.5       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7440-28-0 | Thallium  | 0.049 | J    | 1  | 0.015 | 0.15       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7440-62-2 | Vanadium  | 7.73  |      | 1  | 0.012 | 0.74       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |
| 7440-66-6 | Zinc      | 40.1  |      | 1  | 0.19  | 0.74       | mg/Kg             | 08/21/24 11:00 | 08/25/24 21:41 | SW6020   | SW3050    |

|               |         |                 |            |        |
|---------------|---------|-----------------|------------|--------|
| Color Before: | Black   | Clarity Before: | Texture:   | Medium |
| Color After:  | Yellow  | Clarity After:  | Artifacts: | N/A    |
| Comments:     | Mercury |                 |            |        |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

|                   |                                       |                 |          |
|-------------------|---------------------------------------|-----------------|----------|
| Client:           | JACOBS Engineering Group, Inc.        | Date Collected: | 08/19/24 |
| Project:          | Former Schlumberger Site Princeton NJ | Date Received:  | 08/19/24 |
| Client Sample ID: | S-911-K1-SO-0.5-1-081924              | SDG No.:        | P3671    |
| Lab Sample ID:    | P3671-04                              | Matrix:         | SOIL     |
| Level (low/med):  | low                                   | % Solid:        | 56       |

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units(Dry Weight) | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------------------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 7610  | N    | 1  | 0.83  | 2.98       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7440-36-0 | Antimony  | 1.90  |      | 1  | 0.015 | 0.30       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7440-38-2 | Arsenic   | 10.7  | D    | 5  | 0.067 | 0.74       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:03 | SW6020   | SW3050    |
| 7440-39-3 | Barium    | 184   |      | 1  | 0.055 | 1.49       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7440-41-7 | Beryllium | 0.74  |      | 1  | 0.037 | 0.15       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7440-43-9 | Cadmium   | 1.07  |      | 1  | 0.040 | 0.15       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7440-70-2 | Calcium   | 4220  |      | 1  | 10.0  | 74.4       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7440-47-3 | Chromium  | 17.9  |      | 1  | 0.036 | 0.30       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7440-48-4 | Cobalt    | 6.88  |      | 1  | 0.012 | 0.15       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7440-50-8 | Copper    | 62.2  |      | 1  | 0.083 | 0.30       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7439-89-6 | Iron      | 13800 |      | 1  | 1.65  | 7.44       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7439-92-1 | Lead      | 189   |      | 1  | 0.022 | 0.15       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7439-95-4 | Magnesium | 1180  |      | 1  | 4.02  | 74.4       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7439-96-5 | Manganese | 2710  | D    | 5  | 0.25  | 0.74       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:03 | SW6020   | SW3050    |
| 7439-97-6 | Mercury   | 0.12  | N    | 1  | 0.011 | 0.024      | mg/Kg             | 08/23/24 14:30 | 08/24/24 11:28 | SW7471B  |           |
| 7440-02-0 | Nickel    | 14.2  |      | 1  | 0.024 | 0.15       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7440-09-7 | Potassium | 402   |      | 1  | 5.92  | 74.4       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7782-49-2 | Selenium  | 2.18  | JD   | 5  | 0.89  | 3.72       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:03 | SW6020   | SW3050    |
| 7440-22-4 | Silver    | 3.99  | N    | 1  | 0.039 | 0.15       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7440-23-5 | Sodium    | 846   |      | 1  | 9.09  | 74.4       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7440-28-0 | Thallium  | 0.20  |      | 1  | 0.015 | 0.15       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7440-62-2 | Vanadium  | 31.9  |      | 1  | 0.012 | 0.74       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |
| 7440-66-6 | Zinc      | 127   |      | 1  | 0.19  | 0.74       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:00 | SW6020   | SW3050    |

|               |         |                 |            |        |
|---------------|---------|-----------------|------------|--------|
| Color Before: | Black   | Clarity Before: | Texture:   | Medium |
| Color After:  | Yellow  | Clarity After:  | Artifacts: | N/A    |
| Comments:     | Mercury |                 |            |        |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

|                   |                                       |                 |          |
|-------------------|---------------------------------------|-----------------|----------|
| Client:           | JACOBS Engineering Group, Inc.        | Date Collected: | 08/19/24 |
| Project:          | Former Schlumberger Site Princeton NJ | Date Received:  | 08/19/24 |
| Client Sample ID: | S-911-K1-SO-0-0.5-081924-FD           | SDG No.:        | P3671    |
| Lab Sample ID:    | P3671-05                              | Matrix:         | SOIL     |
| Level (low/med):  | low                                   | % Solid:        | 35       |

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units(Dry Weight) | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------------------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 9270  | N    | 1  | 1.11  | 3.97       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7440-36-0 | Antimony  | 2.37  |      | 1  | 0.020 | 0.40       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7440-38-2 | Arsenic   | 12.3  |      | 1  | 0.018 | 0.20       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7440-39-3 | Barium    | 185   |      | 1  | 0.073 | 1.98       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7440-41-7 | Beryllium | 0.84  |      | 1  | 0.050 | 0.20       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7440-43-9 | Cadmium   | 1.04  |      | 1  | 0.054 | 0.20       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7440-70-2 | Calcium   | 4770  |      | 1  | 13.4  | 99.2       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7440-47-3 | Chromium  | 20.7  |      | 1  | 0.048 | 0.40       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7440-48-4 | Cobalt    | 5.55  |      | 1  | 0.016 | 0.20       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7440-50-8 | Copper    | 81.5  |      | 1  | 0.11  | 0.40       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7439-89-6 | Iron      | 15000 |      | 1  | 2.20  | 9.92       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7439-92-1 | Lead      | 226   |      | 1  | 0.030 | 0.20       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7439-95-4 | Magnesium | 1270  |      | 1  | 5.36  | 99.2       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7439-96-5 | Manganese | 1700  |      | 1  | 0.067 | 0.20       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7439-97-6 | Mercury   | 0.37  | N    | 1  | 0.017 | 0.038      | mg/Kg             | 08/23/24 14:30 | 08/24/24 11:31 | SW7471B  |           |
| 7440-02-0 | Nickel    | 16.1  |      | 1  | 0.032 | 0.20       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7440-09-7 | Potassium | 441   |      | 1  | 7.90  | 99.2       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7782-49-2 | Selenium  | 3.70  | JD   | 5  | 1.19  | 4.96       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:09 | SW6020   | SW3050    |
| 7440-22-4 | Silver    | 4.60  | N    | 1  | 0.052 | 0.20       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7440-23-5 | Sodium    | 1180  |      | 1  | 12.1  | 99.2       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7440-28-0 | Thallium  | 0.20  |      | 1  | 0.020 | 0.20       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7440-62-2 | Vanadium  | 39.6  |      | 1  | 0.016 | 0.99       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |
| 7440-66-6 | Zinc      | 122   |      | 1  | 0.26  | 0.99       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:06 | SW6020   | SW3050    |

|               |         |                 |            |        |
|---------------|---------|-----------------|------------|--------|
| Color Before: | Black   | Clarity Before: | Texture:   | Medium |
| Color After:  | Yellow  | Clarity After:  | Artifacts: | N/A    |
| Comments:     | Mercury |                 |            |        |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

|                   |                                       |                 |          |
|-------------------|---------------------------------------|-----------------|----------|
| Client:           | JACOBS Engineering Group, Inc.        | Date Collected: | 08/19/24 |
| Project:          | Former Schlumberger Site Princeton NJ | Date Received:  | 08/19/24 |
| Client Sample ID: | S-905-KJ-SO-0-0.5-081924              | SDG No.:        | P3671    |
| Lab Sample ID:    | P3671-06                              | Matrix:         | SOIL     |
| Level (low/med):  | low                                   | % Solid:        | 78.2     |

| Cas       | Parameter | Conc. | Qua. | DF | MDL    | LOQ / CRQL | Units(Dry Weight) | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|--------|------------|-------------------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 7210  | N    | 1  | 0.49   | 1.75       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7440-36-0 | Antimony  | 0.16  | J    | 1  | 0.0090 | 0.18       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7440-38-2 | Arsenic   | 4.35  |      | 1  | 0.0080 | 0.088      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7440-39-3 | Barium    | 48.8  |      | 1  | 0.032  | 0.88       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7440-41-7 | Beryllium | 0.50  |      | 1  | 0.022  | 0.088      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7440-43-9 | Cadmium   | 0.49  |      | 1  | 0.024  | 0.088      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7440-70-2 | Calcium   | 4120  |      | 1  | 5.91   | 43.8       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7440-47-3 | Chromium  | 17.3  |      | 1  | 0.021  | 0.18       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7440-48-4 | Cobalt    | 3.38  |      | 1  | 0.0070 | 0.088      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7440-50-8 | Copper    | 69.4  |      | 1  | 0.049  | 0.18       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7439-89-6 | Iron      | 20400 |      | 1  | 0.97   | 4.38       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7439-92-1 | Lead      | 58.9  |      | 1  | 0.013  | 0.088      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7439-95-4 | Magnesium | 1030  |      | 1  | 2.36   | 43.8       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7439-96-5 | Manganese | 112   |      | 1  | 0.030  | 0.088      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7439-97-6 | Mercury   | 1.78  | DN   | 5  | 0.035  | 0.079      | mg/Kg             | 08/23/24 14:30 | 08/24/24 13:45 | SW7471B  |           |
| 7440-02-0 | Nickel    | 8.43  |      | 1  | 0.014  | 0.088      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7440-09-7 | Potassium | 324   |      | 1  | 3.49   | 43.8       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7782-49-2 | Selenium  | 0.43  | J    | 1  | 0.11   | 0.44       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7440-22-4 | Silver    | 1.46  | N    | 1  | 0.023  | 0.088      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7440-23-5 | Sodium    | 248   |      | 1  | 5.35   | 43.8       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7440-28-0 | Thallium  | 0.11  |      | 1  | 0.0090 | 0.088      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7440-62-2 | Vanadium  | 20.9  |      | 1  | 0.0070 | 0.44       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |
| 7440-66-6 | Zinc      | 131   |      | 1  | 0.11   | 0.44       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:12 | SW6020   | SW3050    |

|               |         |                 |            |        |
|---------------|---------|-----------------|------------|--------|
| Color Before: | Black   | Clarity Before: | Texture:   | Medium |
| Color After:  | Yellow  | Clarity After:  | Artifacts: | N/A    |
| Comments:     | Mercury |                 |            |        |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

|                   |                                       |                 |          |
|-------------------|---------------------------------------|-----------------|----------|
| Client:           | JACOBS Engineering Group, Inc.        | Date Collected: | 08/19/24 |
| Project:          | Former Schlumberger Site Princeton NJ | Date Received:  | 08/19/24 |
| Client Sample ID: | S-905-KJ-SO-0-0.5-081924-FD           | SDG No.:        | P3671    |
| Lab Sample ID:    | P3671-07                              | Matrix:         | SOIL     |
| Level (low/med):  | low                                   | % Solid:        | 76.6     |

| Cas       | Parameter | Conc. | Qua. | DF | MDL    | LOQ / CRQL | Units(Dry Weight) | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|--------|------------|-------------------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 11600 | DN   | 5  | 2.49   | 8.88       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:22 | SW6020   | SW3050    |
| 7440-36-0 | Antimony  | 0.17  | J    | 1  | 0.0090 | 0.18       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7440-38-2 | Arsenic   | 6.06  | D    | 5  | 0.040  | 0.44       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:22 | SW6020   | SW3050    |
| 7440-39-3 | Barium    | 70.0  |      | 1  | 0.033  | 0.89       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7440-41-7 | Beryllium | 0.76  |      | 1  | 0.022  | 0.089      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7440-43-9 | Cadmium   | 0.60  |      | 1  | 0.024  | 0.089      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7440-70-2 | Calcium   | 5710  |      | 1  | 5.99   | 44.4       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7440-47-3 | Chromium  | 21.9  |      | 1  | 0.021  | 0.18       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7440-48-4 | Cobalt    | 5.40  |      | 1  | 0.0070 | 0.089      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7440-50-8 | Copper    | 89.9  |      | 1  | 0.050  | 0.18       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7439-89-6 | Iron      | 16100 |      | 1  | 0.99   | 4.44       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7439-92-1 | Lead      | 70.3  |      | 1  | 0.013  | 0.089      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7439-95-4 | Magnesium | 1650  |      | 1  | 2.40   | 44.4       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7439-96-5 | Manganese | 130   |      | 1  | 0.030  | 0.089      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7439-97-6 | Mercury   | 1.44  | DN   | 5  | 0.035  | 0.079      | mg/Kg             | 08/23/24 14:30 | 08/24/24 13:42 | SW7471B  |           |
| 7440-02-0 | Nickel    | 11.7  |      | 1  | 0.014  | 0.089      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7440-09-7 | Potassium | 414   |      | 1  | 3.53   | 44.4       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7782-49-2 | Selenium  | 0.87  | JD   | 5  | 0.53   | 2.22       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:22 | SW6020   | SW3050    |
| 7440-22-4 | Silver    | 1.39  | N    | 1  | 0.023  | 0.089      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7440-23-5 | Sodium    | 383   |      | 1  | 5.43   | 44.4       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7440-28-0 | Thallium  | 0.17  |      | 1  | 0.0090 | 0.089      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7440-62-2 | Vanadium  | 29.1  |      | 1  | 0.0070 | 0.44       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |
| 7440-66-6 | Zinc      | 103   |      | 1  | 0.12   | 0.44       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:19 | SW6020   | SW3050    |

|               |         |                 |            |        |
|---------------|---------|-----------------|------------|--------|
| Color Before: | Black   | Clarity Before: | Texture:   | Medium |
| Color After:  | Yellow  | Clarity After:  | Artifacts: | N/A    |
| Comments:     | Mercury |                 |            |        |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

|                   |                                       |                 |          |
|-------------------|---------------------------------------|-----------------|----------|
| Client:           | JACOBS Engineering Group, Inc.        | Date Collected: | 08/19/24 |
| Project:          | Former Schlumberger Site Princeton NJ | Date Received:  | 08/19/24 |
| Client Sample ID: | S-905-J-SO-0.5-1.0-081924             | SDG No.:        | P3671    |
| Lab Sample ID:    | P3671-08                              | Matrix:         | SOIL     |
| Level (low/med):  | low                                   | % Solid:        | 82       |

| Cas       | Parameter | Conc. | Qua. | DF | MDL    | LOQ / CRQL | Units(Dry Weight) | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|--------|------------|-------------------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 12300 | DN   | 5  | 2.63   | 9.38       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:28 | SW6020   | SW3050    |
| 7440-36-0 | Antimony  | 0.11  | J    | 1  | 0.0090 | 0.19       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7440-38-2 | Arsenic   | 6.34  | D    | 5  | 0.042  | 0.47       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:28 | SW6020   | SW3050    |
| 7440-39-3 | Barium    | 70.2  |      | 1  | 0.035  | 0.94       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7440-41-7 | Beryllium | 0.92  |      | 1  | 0.023  | 0.094      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7440-43-9 | Cadmium   | 0.55  |      | 1  | 0.025  | 0.094      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7440-70-2 | Calcium   | 3620  |      | 1  | 6.33   | 46.9       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7440-47-3 | Chromium  | 19.8  |      | 1  | 0.023  | 0.19       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7440-48-4 | Cobalt    | 11.8  |      | 1  | 0.0080 | 0.094      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7440-50-8 | Copper    | 94.7  |      | 1  | 0.053  | 0.19       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7439-89-6 | Iron      | 18000 |      | 1  | 1.04   | 4.69       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7439-92-1 | Lead      | 61.3  |      | 1  | 0.014  | 0.094      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7439-95-4 | Magnesium | 1510  |      | 1  | 2.53   | 46.9       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7439-96-5 | Manganese | 111   |      | 1  | 0.032  | 0.094      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7439-97-6 | Mercury   | 3.41  | DN   | 10 | 0.070  | 0.16       | mg/Kg             | 08/23/24 14:30 | 08/24/24 13:47 | SW7471B  |           |
| 7440-02-0 | Nickel    | 23.7  |      | 1  | 0.015  | 0.094      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7440-09-7 | Potassium | 402   |      | 1  | 3.73   | 46.9       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7782-49-2 | Selenium  | 0.76  | JD   | 5  | 0.56   | 2.35       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:28 | SW6020   | SW3050    |
| 7440-22-4 | Silver    | 1.70  | N    | 1  | 0.024  | 0.094      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7440-23-5 | Sodium    | 319   |      | 1  | 5.73   | 46.9       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7440-28-0 | Thallium  | 0.17  |      | 1  | 0.0090 | 0.094      | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7440-62-2 | Vanadium  | 31.2  |      | 1  | 0.0080 | 0.47       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |
| 7440-66-6 | Zinc      | 93.5  |      | 1  | 0.12   | 0.47       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:25 | SW6020   | SW3050    |

|               |         |                 |            |        |
|---------------|---------|-----------------|------------|--------|
| Color Before: | Black   | Clarity Before: | Texture:   | Medium |
| Color After:  | Yellow  | Clarity After:  | Artifacts: | N/A    |
| Comments:     | Mercury |                 |            |        |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

|                   |                                       |                 |          |
|-------------------|---------------------------------------|-----------------|----------|
| Client:           | JACOBS Engineering Group, Inc.        | Date Collected: | 08/19/24 |
| Project:          | Former Schlumberger Site Princeton NJ | Date Received:  | 08/19/24 |
| Client Sample ID: | S-928-K1-SO-0-0.5-081924              | SDG No.:        | P3671    |
| Lab Sample ID:    | P3671-09                              | Matrix:         | SOIL     |
| Level (low/med):  | low                                   | % Solid:        | 48       |

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units(Dry Weight) | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------------------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 9990  | N    | 1  | 0.88  | 3.13       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7440-36-0 | Antimony  | 1.20  |      | 1  | 0.016 | 0.31       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7440-38-2 | Arsenic   | 13.3  | D    | 5  | 0.070 | 0.78       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:57 | SW6020   | SW3050    |
| 7440-39-3 | Barium    | 191   |      | 1  | 0.058 | 1.57       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7440-41-7 | Beryllium | 1.07  |      | 1  | 0.039 | 0.16       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7440-43-9 | Cadmium   | 1.28  |      | 1  | 0.042 | 0.16       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7440-70-2 | Calcium   | 4050  |      | 1  | 10.6  | 78.3       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7440-47-3 | Chromium  | 20.7  |      | 1  | 0.038 | 0.31       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7440-48-4 | Cobalt    | 7.48  |      | 1  | 0.013 | 0.16       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7440-50-8 | Copper    | 63.5  |      | 1  | 0.088 | 0.31       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7439-89-6 | Iron      | 15100 |      | 1  | 1.74  | 7.83       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7439-92-1 | Lead      | 195   |      | 1  | 0.023 | 0.16       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7439-95-4 | Magnesium | 1310  |      | 1  | 4.23  | 78.3       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7439-96-5 | Manganese | 2130  | D    | 5  | 0.27  | 0.78       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:57 | SW6020   | SW3050    |
| 7439-97-6 | Mercury   | 0.087 | N    | 1  | 0.012 | 0.027      | mg/Kg             | 08/23/24 14:30 | 08/24/24 11:40 | SW7471B  |           |
| 7440-02-0 | Nickel    | 14.8  |      | 1  | 0.025 | 0.16       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7440-09-7 | Potassium | 501   |      | 1  | 6.23  | 78.3       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7782-49-2 | Selenium  | 2.10  | JD   | 5  | 0.94  | 3.92       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:57 | SW6020   | SW3050    |
| 7440-22-4 | Silver    | 6.51  | N    | 1  | 0.041 | 0.16       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7440-23-5 | Sodium    | 760   |      | 1  | 9.57  | 78.3       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7440-28-0 | Thallium  | 0.17  |      | 1  | 0.016 | 0.16       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7440-62-2 | Vanadium  | 31.2  |      | 1  | 0.013 | 0.78       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |
| 7440-66-6 | Zinc      | 159   |      | 1  | 0.20  | 0.78       | mg/Kg             | 08/21/24 11:00 | 08/25/24 22:54 | SW6020   | SW3050    |

|               |         |                 |            |        |
|---------------|---------|-----------------|------------|--------|
| Color Before: | Black   | Clarity Before: | Texture:   | Medium |
| Color After:  | Yellow  | Clarity After:  | Artifacts: | N/A    |
| Comments:     | Mercury |                 |            |        |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

|                   |                                       |                 |          |
|-------------------|---------------------------------------|-----------------|----------|
| Client:           | JACOBS Engineering Group, Inc.        | Date Collected: | 08/19/24 |
| Project:          | Former Schlumberger Site Princeton NJ | Date Received:  | 08/19/24 |
| Client Sample ID: | S-928-K1-SO-0.5-1-081924              | SDG No.:        | P3671    |
| Lab Sample ID:    | P3671-10                              | Matrix:         | SOIL     |
| Level (low/med):  | low                                   | % Solid:        | 57.2     |

| Cas       | Parameter | Conc. | Qua. | DF | MDL    | LOQ / CRQL | Units(Dry Weight) | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|--------|------------|-------------------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 11100 | N    | 1  | 0.69   | 2.48       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7440-36-0 | Antimony  | 0.86  |      | 1  | 0.012  | 0.25       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7440-38-2 | Arsenic   | 11.7  | D    | 5  | 0.056  | 0.62       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:03 | SW6020   | SW3050    |
| 7440-39-3 | Barium    | 177   |      | 1  | 0.046  | 1.24       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7440-41-7 | Beryllium | 0.99  |      | 1  | 0.031  | 0.12       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7440-43-9 | Cadmium   | 1.18  |      | 1  | 0.033  | 0.12       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7440-70-2 | Calcium   | 3790  |      | 1  | 8.37   | 62.0       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7440-47-3 | Chromium  | 24.0  |      | 1  | 0.030  | 0.25       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7440-48-4 | Cobalt    | 8.82  |      | 1  | 0.010  | 0.12       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7440-50-8 | Copper    | 51.4  |      | 1  | 0.069  | 0.25       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7439-89-6 | Iron      | 16700 |      | 1  | 1.38   | 6.20       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7439-92-1 | Lead      | 128   |      | 1  | 0.019  | 0.12       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7439-95-4 | Magnesium | 1770  |      | 1  | 3.35   | 62.0       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7439-96-5 | Manganese | 2640  | D    | 5  | 0.21   | 0.62       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:03 | SW6020   | SW3050    |
| 7439-97-6 | Mercury   | 0.092 | N    | 1  | 0.0090 | 0.021      | mg/Kg             | 08/23/24 14:30 | 08/24/24 11:48 | SW7471B  |           |
| 7440-02-0 | Nickel    | 14.6  |      | 1  | 0.020  | 0.12       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7440-09-7 | Potassium | 596   |      | 1  | 4.93   | 62.0       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7782-49-2 | Selenium  | 1.55  | JD   | 5  | 0.74   | 3.10       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:03 | SW6020   | SW3050    |
| 7440-22-4 | Silver    | 3.73  | N    | 1  | 0.032  | 0.12       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7440-23-5 | Sodium    | 629   |      | 1  | 7.58   | 62.0       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7440-28-0 | Thallium  | 0.19  |      | 1  | 0.012  | 0.12       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7440-62-2 | Vanadium  | 32.6  |      | 1  | 0.010  | 0.62       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |
| 7440-66-6 | Zinc      | 173   |      | 1  | 0.16   | 0.62       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:00 | SW6020   | SW3050    |

|               |         |                 |            |        |
|---------------|---------|-----------------|------------|--------|
| Color Before: | Black   | Clarity Before: | Texture:   | Medium |
| Color After:  | Yellow  | Clarity After:  | Artifacts: | N/A    |
| Comments:     | Mercury |                 |            |        |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

|                   |                                       |                 |          |
|-------------------|---------------------------------------|-----------------|----------|
| Client:           | JACOBS Engineering Group, Inc.        | Date Collected: | 08/19/24 |
| Project:          | Former Schlumberger Site Princeton NJ | Date Received:  | 08/19/24 |
| Client Sample ID: | S-903-J-SO-0-0.5-081924               | SDG No.:        | P3671    |
| Lab Sample ID:    | P3671-11                              | Matrix:         | SOIL     |
| Level (low/med):  | low                                   | % Solid:        | 83.5     |

| Cas       | Parameter | Conc. | Qua. | DF | MDL    | LOQ / CRQL | Units(Dry Weight) | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|--------|------------|-------------------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 10900 | DN   | 5  | 2.60   | 9.28       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:09 | SW6020   | SW3050    |
| 7440-36-0 | Antimony  | 0.25  |      | 1  | 0.0090 | 0.19       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7440-38-2 | Arsenic   | 6.19  |      | 1  | 0.0080 | 0.093      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7440-39-3 | Barium    | 60.4  |      | 1  | 0.034  | 0.93       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7440-41-7 | Beryllium | 0.55  |      | 1  | 0.023  | 0.093      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7440-43-9 | Cadmium   | 1.21  |      | 1  | 0.025  | 0.093      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7440-70-2 | Calcium   | 6890  |      | 1  | 6.27   | 46.4       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7440-47-3 | Chromium  | 21.0  |      | 1  | 0.022  | 0.19       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7440-48-4 | Cobalt    | 12.9  |      | 1  | 0.0070 | 0.093      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7440-50-8 | Copper    | 139   |      | 1  | 0.052  | 0.19       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7439-89-6 | Iron      | 19600 |      | 1  | 1.03   | 4.64       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7439-92-1 | Lead      | 92.4  |      | 1  | 0.014  | 0.093      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7439-95-4 | Magnesium | 4190  |      | 1  | 2.51   | 46.4       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7439-96-5 | Manganese | 285   |      | 1  | 0.032  | 0.093      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7439-97-6 | Mercury   | 0.14  | N    | 1  | 0.0070 | 0.015      | mg/Kg             | 08/23/24 14:30 | 08/24/24 11:50 | SW7471B  |           |
| 7440-02-0 | Nickel    | 18.8  |      | 1  | 0.015  | 0.093      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7440-09-7 | Potassium | 528   |      | 1  | 3.69   | 46.4       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7782-49-2 | Selenium  | 0.46  | J    | 1  | 0.11   | 0.46       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7440-22-4 | Silver    | 4.17  | N    | 1  | 0.024  | 0.093      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7440-23-5 | Sodium    | 376   |      | 1  | 5.67   | 46.4       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7440-28-0 | Thallium  | 0.099 |      | 1  | 0.0090 | 0.093      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7440-62-2 | Vanadium  | 34.8  |      | 1  | 0.0070 | 0.46       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |
| 7440-66-6 | Zinc      | 145   |      | 1  | 0.12   | 0.46       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:06 | SW6020   | SW3050    |

|               |         |                 |            |        |
|---------------|---------|-----------------|------------|--------|
| Color Before: | Black   | Clarity Before: | Texture:   | Medium |
| Color After:  | Yellow  | Clarity After:  | Artifacts: | N/A    |
| Comments:     | Mercury |                 |            |        |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

|                   |                                       |                 |          |
|-------------------|---------------------------------------|-----------------|----------|
| Client:           | JACOBS Engineering Group, Inc.        | Date Collected: | 08/19/24 |
| Project:          | Former Schlumberger Site Princeton NJ | Date Received:  | 08/19/24 |
| Client Sample ID: | S-903-J-SO-0.5-1.0-081924             | SDG No.:        | P3671    |
| Lab Sample ID:    | P3671-12                              | Matrix:         | SOIL     |
| Level (low/med):  | low                                   | % Solid:        | 85.8     |

| Cas       | Parameter | Conc. | Qua. | DF | MDL    | LOQ / CRQL | Units(Dry Weight) | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|--------|------------|-------------------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 12400 | DN   | 5  | 2.33   | 8.33       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:15 | SW6020   | SW3050    |
| 7440-36-0 | Antimony  | 0.18  |      | 1  | 0.0080 | 0.17       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7440-38-2 | Arsenic   | 8.52  |      | 1  | 0.0070 | 0.083      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7440-39-3 | Barium    | 53.6  |      | 1  | 0.031  | 0.83       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7440-41-7 | Beryllium | 0.43  |      | 1  | 0.021  | 0.083      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7440-43-9 | Cadmium   | 2.44  |      | 1  | 0.022  | 0.083      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7440-70-2 | Calcium   | 6500  |      | 1  | 5.62   | 41.6       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7440-47-3 | Chromium  | 22.3  |      | 1  | 0.020  | 0.17       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7440-48-4 | Cobalt    | 14.6  |      | 1  | 0.0070 | 0.083      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7440-50-8 | Copper    | 235   |      | 1  | 0.047  | 0.17       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7439-89-6 | Iron      | 23600 | D    | 5  | 4.62   | 20.8       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:15 | SW6020   | SW3050    |
| 7439-92-1 | Lead      | 107   |      | 1  | 0.012  | 0.083      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7439-95-4 | Magnesium | 5650  |      | 1  | 2.25   | 41.6       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7439-96-5 | Manganese | 258   |      | 1  | 0.028  | 0.083      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7439-97-6 | Mercury   | 0.39  | N    | 1  | 0.0070 | 0.016      | mg/Kg             | 08/23/24 14:30 | 08/24/24 11:52 | SW7471B  |           |
| 7440-02-0 | Nickel    | 23.0  |      | 1  | 0.013  | 0.083      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7440-09-7 | Potassium | 486   |      | 1  | 3.31   | 41.6       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7782-49-2 | Selenium  | 0.62  |      | 1  | 0.10   | 0.42       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7440-22-4 | Silver    | 4.65  | N    | 1  | 0.022  | 0.083      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7440-23-5 | Sodium    | 533   |      | 1  | 5.09   | 41.6       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7440-28-0 | Thallium  | 0.088 |      | 1  | 0.0080 | 0.083      | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7440-62-2 | Vanadium  | 42.7  |      | 1  | 0.0070 | 0.42       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |
| 7440-66-6 | Zinc      | 216   |      | 1  | 0.11   | 0.42       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:12 | SW6020   | SW3050    |

|               |         |                 |            |        |
|---------------|---------|-----------------|------------|--------|
| Color Before: | Black   | Clarity Before: | Texture:   | Medium |
| Color After:  | Yellow  | Clarity After:  | Artifacts: | N/A    |
| Comments:     | Mercury |                 |            |        |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

|                   |                                       |                 |          |
|-------------------|---------------------------------------|-----------------|----------|
| Client:           | JACOBS Engineering Group, Inc.        | Date Collected: | 08/19/24 |
| Project:          | Former Schlumberger Site Princeton NJ | Date Received:  | 08/19/24 |
| Client Sample ID: | S-912-J-SO-0-0.5-081924               | SDG No.:        | P3671    |
| Lab Sample ID:    | P3671-13                              | Matrix:         | SOIL     |
| Level (low/med):  | low                                   | % Solid:        | 30.6     |

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units(Dry Weight) | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------------------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 5260  | N    | 1  | 1.30  | 4.64       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7440-36-0 | Antimony  | 3.30  |      | 1  | 0.023 | 0.46       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7440-38-2 | Arsenic   | 21.1  |      | 1  | 0.021 | 0.23       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7440-39-3 | Barium    | 181   |      | 1  | 0.086 | 2.32       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7440-41-7 | Beryllium | 0.65  |      | 1  | 0.058 | 0.23       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7440-43-9 | Cadmium   | 0.89  |      | 1  | 0.063 | 0.23       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7440-70-2 | Calcium   | 9590  |      | 1  | 15.6  | 116        | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7440-47-3 | Chromium  | 19.3  |      | 1  | 0.056 | 0.46       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7440-48-4 | Cobalt    | 3.46  |      | 1  | 0.019 | 0.23       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7440-50-8 | Copper    | 76.1  |      | 1  | 0.13  | 0.46       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7439-89-6 | Iron      | 18000 |      | 1  | 2.57  | 11.6       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7439-92-1 | Lead      | 294   |      | 1  | 0.035 | 0.23       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7439-95-4 | Magnesium | 1460  |      | 1  | 6.26  | 116        | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7439-96-5 | Manganese | 2040  |      | 1  | 0.079 | 0.23       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7439-97-6 | Mercury   | 0.45  | N    | 1  | 0.020 | 0.045      | mg/Kg             | 08/23/24 14:30 | 08/24/24 11:54 | SW7471B  |           |
| 7440-02-0 | Nickel    | 12.7  |      | 1  | 0.037 | 0.23       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7440-09-7 | Potassium | 466   |      | 1  | 9.22  | 116        | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7782-49-2 | Selenium  | 3.64  |      | 1  | 0.28  | 1.16       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7440-22-4 | Silver    | 1.56  | N    | 1  | 0.060 | 0.23       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7440-23-5 | Sodium    | 2800  |      | 1  | 14.2  | 116        | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7440-28-0 | Thallium  | 0.15  | J    | 1  | 0.023 | 0.23       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7440-62-2 | Vanadium  | 50.9  |      | 1  | 0.019 | 1.16       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |
| 7440-66-6 | Zinc      | 67.1  |      | 1  | 0.30  | 1.16       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:19 | SW6020   | SW3050    |

|               |         |                 |            |        |
|---------------|---------|-----------------|------------|--------|
| Color Before: | Black   | Clarity Before: | Texture:   | Medium |
| Color After:  | Yellow  | Clarity After:  | Artifacts: | N/A    |
| Comments:     | Mercury |                 |            |        |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

|                   |                                       |                 |          |
|-------------------|---------------------------------------|-----------------|----------|
| Client:           | JACOBS Engineering Group, Inc.        | Date Collected: | 08/19/24 |
| Project:          | Former Schlumberger Site Princeton NJ | Date Received:  | 08/19/24 |
| Client Sample ID: | S-912-J-SO-0.5-1-081924               | SDG No.:        | P3671    |
| Lab Sample ID:    | P3671-14                              | Matrix:         | SOIL     |
| Level (low/med):  | low                                   | % Solid:        | 51.5     |

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units(Dry Weight) | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------------------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 4900  | N    | 1  | 0.79  | 2.83       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7440-36-0 | Antimony  | 0.26  | J    | 1  | 0.014 | 0.28       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7440-38-2 | Arsenic   | 3.60  |      | 1  | 0.013 | 0.14       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7440-39-3 | Barium    | 77.7  |      | 1  | 0.052 | 1.42       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7440-41-7 | Beryllium | 0.42  |      | 1  | 0.035 | 0.14       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7440-43-9 | Cadmium   | 0.26  |      | 1  | 0.038 | 0.14       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7440-70-2 | Calcium   | 3140  |      | 1  | 9.57  | 70.9       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7440-47-3 | Chromium  | 11.5  |      | 1  | 0.034 | 0.28       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7440-48-4 | Cobalt    | 0.68  |      | 1  | 0.011 | 0.14       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7440-50-8 | Copper    | 20.7  |      | 1  | 0.079 | 0.28       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7439-89-6 | Iron      | 3320  |      | 1  | 1.57  | 7.09       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7439-92-1 | Lead      | 52.1  |      | 1  | 0.021 | 0.14       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7439-95-4 | Magnesium | 557   |      | 1  | 3.83  | 70.9       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7439-96-5 | Manganese | 766   |      | 1  | 0.048 | 0.14       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7439-97-6 | Mercury   | 0.046 | N    | 1  | 0.011 | 0.025      | mg/Kg             | 08/23/24 14:30 | 08/24/24 11:57 | SW7471B  |           |
| 7440-02-0 | Nickel    | 4.59  |      | 1  | 0.023 | 0.14       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7440-09-7 | Potassium | 250   |      | 1  | 5.64  | 70.9       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7782-49-2 | Selenium  | 0.99  |      | 1  | 0.17  | 0.71       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7440-22-4 | Silver    | 0.13  | JN   | 1  | 0.037 | 0.14       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7440-23-5 | Sodium    | 1010  |      | 1  | 8.66  | 70.9       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7440-28-0 | Thallium  | 0.060 | J    | 1  | 0.014 | 0.14       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7440-62-2 | Vanadium  | 9.59  |      | 1  | 0.011 | 0.71       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |
| 7440-66-6 | Zinc      | 22.8  |      | 1  | 0.18  | 0.71       | mg/Kg             | 08/21/24 11:00 | 08/25/24 23:46 | SW6020   | SW3050    |

|               |         |                 |            |        |
|---------------|---------|-----------------|------------|--------|
| Color Before: | Black   | Clarity Before: | Texture:   | Medium |
| Color After:  | Yellow  | Clarity After:  | Artifacts: | N/A    |
| Comments:     | Mercury |                 |            |        |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

## LAB CHRONICLE

|                 |                                |                   |                                        |
|-----------------|--------------------------------|-------------------|----------------------------------------|
| <b>OrderID:</b> | P3671                          | <b>OrderDate:</b> | 8/20/2024 10:36:00 AM                  |
| <b>Client:</b>  | JACOBS Engineering Group, Inc. | <b>Project:</b>   | Former Schlumberger Site Princeton NJ  |
| <b>Contact:</b> | Mary I. Murphy                 | <b>Location:</b>  | G11,VOA Ref. #2 Soil,VOA Ref. #3 Water |

| LabID           | ClientID                                | Matrix      | Test          | Method | Sample Date     | Prep Date | Anal Date | Received        |
|-----------------|-----------------------------------------|-------------|---------------|--------|-----------------|-----------|-----------|-----------------|
| <b>P3671-01</b> | <b>S-904-J-SO-0-0.5-081<br/>924</b>     | <b>SOIL</b> |               |        | <b>08/19/24</b> |           |           | <b>08/19/24</b> |
|                 |                                         |             | Mercury       | 7471B  |                 | 08/23/24  | 08/24/24  |                 |
|                 |                                         |             | Metals Group4 | 6020B  |                 | 08/21/24  | 08/25/24  |                 |
| <b>P3671-02</b> | <b>S-904-J-SO-0.5-1.0-0<br/>81924</b>   | <b>SOIL</b> |               |        | <b>08/19/24</b> |           |           | <b>08/19/24</b> |
|                 |                                         |             | Mercury       | 7471B  |                 | 08/23/24  | 08/24/24  |                 |
|                 |                                         |             | Metals Group4 | 6020B  |                 | 08/21/24  | 08/25/24  |                 |
| <b>P3671-03</b> | <b>S-911-K1-SO-0-0.5-08<br/>1924</b>    | <b>SOIL</b> |               |        | <b>08/19/24</b> |           |           | <b>08/19/24</b> |
|                 |                                         |             | Mercury       | 7471B  |                 | 08/23/24  | 08/24/24  |                 |
|                 |                                         |             | Metals Group4 | 6020B  |                 | 08/21/24  | 08/25/24  |                 |
| <b>P3671-04</b> | <b>S-911-K1-SO-0.5-1-08<br/>1924</b>    | <b>SOIL</b> |               |        | <b>08/19/24</b> |           |           | <b>08/19/24</b> |
|                 |                                         |             | Mercury       | 7471B  |                 | 08/23/24  | 08/24/24  |                 |
|                 |                                         |             | Metals Group4 | 6020B  |                 | 08/21/24  | 08/25/24  |                 |
| <b>P3671-05</b> | <b>S-911-K1-SO-0-0.5-08<br/>1924-FD</b> | <b>SOIL</b> |               |        | <b>08/19/24</b> |           |           | <b>08/19/24</b> |
|                 |                                         |             | Mercury       | 7471B  |                 | 08/23/24  | 08/24/24  |                 |
|                 |                                         |             | Metals Group4 | 6020B  |                 | 08/21/24  | 08/25/24  |                 |
| <b>P3671-06</b> | <b>S-905-KJ-SO-0-0.5-08<br/>1924</b>    | <b>SOIL</b> |               |        | <b>08/19/24</b> |           |           | <b>08/19/24</b> |
|                 |                                         |             | Mercury       | 7471B  |                 | 08/23/24  | 08/24/24  |                 |
|                 |                                         |             | Metals Group4 | 6020B  |                 | 08/21/24  | 08/25/24  |                 |
| <b>P3671-07</b> | <b>S-905-KJ-SO-0-0.5-08<br/>1924-FD</b> | <b>SOIL</b> |               |        | <b>08/19/24</b> |           |           | <b>08/19/24</b> |
|                 |                                         |             | Mercury       | 7471B  |                 | 08/23/24  | 08/24/24  |                 |
|                 |                                         |             | Metals Group4 | 6020B  |                 | 08/21/24  | 08/25/24  |                 |

## LAB CHRONICLE

|                 |                                       |             |               |       |                 |          |                 |
|-----------------|---------------------------------------|-------------|---------------|-------|-----------------|----------|-----------------|
| <b>P3671-08</b> | <b>S-905-J-SO-0.5-1.0-0<br/>81924</b> | <b>SOIL</b> |               |       | <b>08/19/24</b> |          | <b>08/19/24</b> |
|                 |                                       |             | Mercury       | 7471B | 08/23/24        | 08/24/24 |                 |
|                 |                                       |             | Metals Group4 | 6020B | 08/21/24        | 08/25/24 |                 |
| <b>P3671-09</b> | <b>S-928-K1-SO-0-0.5-08<br/>1924</b>  | <b>SOIL</b> |               |       | <b>08/19/24</b> |          | <b>08/19/24</b> |
|                 |                                       |             | Mercury       | 7471B | 08/23/24        | 08/24/24 |                 |
|                 |                                       |             | Metals Group4 | 6020B | 08/21/24        | 08/25/24 |                 |
| <b>P3671-10</b> | <b>S-928-K1-SO-0.5-1-08<br/>1924</b>  | <b>SOIL</b> |               |       | <b>08/19/24</b> |          | <b>08/19/24</b> |
|                 |                                       |             | Mercury       | 7471B | 08/23/24        | 08/24/24 |                 |
|                 |                                       |             | Metals Group4 | 6020B | 08/21/24        | 08/25/24 |                 |
| <b>P3671-11</b> | <b>S-903-J-SO-0-0.5-081<br/>924</b>   | <b>SOIL</b> |               |       | <b>08/19/24</b> |          | <b>08/19/24</b> |
|                 |                                       |             | Mercury       | 7471B | 08/23/24        | 08/24/24 |                 |
|                 |                                       |             | Metals Group4 | 6020B | 08/21/24        | 08/25/24 |                 |
| <b>P3671-12</b> | <b>S-903-J-SO-0.5-1.0-0<br/>81924</b> | <b>SOIL</b> |               |       | <b>08/19/24</b> |          | <b>08/19/24</b> |
|                 |                                       |             | Mercury       | 7471B | 08/23/24        | 08/24/24 |                 |
|                 |                                       |             | Metals Group4 | 6020B | 08/21/24        | 08/25/24 |                 |
| <b>P3671-13</b> | <b>S-912-J-SO-0-0.5-081<br/>924</b>   | <b>SOIL</b> |               |       | <b>08/19/24</b> |          | <b>08/19/24</b> |
|                 |                                       |             | Mercury       | 7471B | 08/23/24        | 08/24/24 |                 |
|                 |                                       |             | Metals Group4 | 6020B | 08/21/24        | 08/25/24 |                 |
| <b>P3671-14</b> | <b>S-912-J-SO-0.5-1-081<br/>924</b>   | <b>SOIL</b> |               |       | <b>08/19/24</b> |          | <b>08/19/24</b> |
|                 |                                       |             | Mercury       | 7471B | 08/23/24        | 08/24/24 |                 |
|                 |                                       |             | Metals Group4 | 6020B | 08/21/24        | 08/25/24 |                 |