

**Metals**

- 2a -

**INITIAL AND CONTINUING CALIBRATION VERIFICATION**

**Client:** ATG-GREENVILLE AEC **SDG No.:** Q2291  
**Contract:** ATGG01 **Lab Code:** CHEM **Case No.:** Q2291 **SAS No.:** Q2291  
**Initial Calibration Source:** EPA  
**Continuing Calibration Source:** Inorganic Ventures

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| Sample ID | Analyte | Result<br>ug/L | True Value | %<br>Recovery | Acceptance<br>Window (%R) | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|---------|----------------|------------|---------------|---------------------------|---|------------------|------------------|---------------|
| ICV01     | Copper  | 1050           | 1000       | 104           | 95 - 105                  | P | 06/17/2025       | 12:25            | LB136187      |
|           | Lead    | 3890           | 4000       | 97            | 95 - 105                  | P | 06/17/2025       | 12:25            | LB136187      |
|           | Zinc    | 2020           | 2000       | 101           | 95 - 105                  | P | 06/17/2025       | 12:25            | LB136187      |

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|-----------|---------|----------------|------------|---------------|---------------------------|---|------------------|------------------|---------------|
| LLICV01   | Copper  | 23.3           | 20.0       | 117           | 80 - 120                  | P | 06/17/2025       | 12:41            | LB136187      |
|           | Lead    | 12.5           | 12.0       | 104           | 80 - 120                  | P | 06/17/2025       | 12:41            | LB136187      |
|           | Zinc    | 41.5           | 40.0       | 104           | 80 - 120                  | P | 06/17/2025       | 12:41            | LB136187      |

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**Contract:** ATGG01 **Lab Code:** CHEM **Case No.:** Q2291 **SAS No.:** Q2291

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|-----------|---------|----------------|------------|---------------|---------------------------|---|------------------|------------------|---------------|
| CCV01     | Copper  | 1250           | 1250       | 100           | 90 - 110                  | P | 06/17/2025       | 13:40            | LB136187      |
|           | Lead    | 4790           | 5000       | 96            | 90 - 110                  | P | 06/17/2025       | 13:40            | LB136187      |
|           | Zinc    | 2430           | 2500       | 97            | 90 - 110                  | P | 06/17/2025       | 13:40            | LB136187      |
| CCV02     | Copper  | 1260           | 1250       | 101           | 90 - 110                  | P | 06/17/2025       | 14:43            | LB136187      |
|           | Lead    | 4900           | 5000       | 98            | 90 - 110                  | P | 06/17/2025       | 14:43            | LB136187      |
|           | Zinc    | 2510           | 2500       | 100           | 90 - 110                  | P | 06/17/2025       | 14:43            | LB136187      |
| CCV03     | Copper  | 1230           | 1250       | 99            | 90 - 110                  | P | 06/17/2025       | 15:38            | LB136187      |
|           | Lead    | 4740           | 5000       | 95            | 90 - 110                  | P | 06/17/2025       | 15:38            | LB136187      |
|           | Zinc    | 2420           | 2500       | 97            | 90 - 110                  | P | 06/17/2025       | 15:38            | LB136187      |
| CCV04     | Copper  | 1290           | 1250       | 103           | 90 - 110                  | P | 06/17/2025       | 16:30            | LB136187      |
|           | Lead    | 4850           | 5000       | 97            | 90 - 110                  | P | 06/17/2025       | 16:30            | LB136187      |
|           | Zinc    | 2490           | 2500       | 100           | 90 - 110                  | P | 06/17/2025       | 16:30            | LB136187      |
| CCV05     | Copper  | 1280           | 1250       | 102           | 90 - 110                  | P | 06/17/2025       | 17:37            | LB136187      |
|           | Lead    | 4850           | 5000       | 97            | 90 - 110                  | P | 06/17/2025       | 17:37            | LB136187      |
|           | Zinc    | 2480           | 2500       | 99            | 90 - 110                  | P | 06/17/2025       | 17:37            | LB136187      |
| CCV06     | Copper  | 1270           | 1250       | 102           | 90 - 110                  | P | 06/17/2025       | 18:38            | LB136187      |
|           | Lead    | 4820           | 5000       | 96            | 90 - 110                  | P | 06/17/2025       | 18:38            | LB136187      |
|           | Zinc    | 2420           | 2500       | 97            | 90 - 110                  | P | 06/17/2025       | 18:38            | LB136187      |
| CCV07     | Copper  | 1300           | 1250       | 104           | 90 - 110                  | P | 06/17/2025       | 19:25            | LB136187      |
|           | Lead    | 4870           | 5000       | 97            | 90 - 110                  | P | 06/17/2025       | 19:25            | LB136187      |
|           | Zinc    | 2470           | 2500       | 99            | 90 - 110                  | P | 06/17/2025       | 19:25            | LB136187      |
| CCV08     | Copper  | 1270           | 1250       | 101           | 90 - 110                  | P | 06/17/2025       | 20:17            | LB136187      |
|           | Lead    | 4870           | 5000       | 98            | 90 - 110                  | P | 06/17/2025       | 20:17            | LB136187      |
|           | Zinc    | 2440           | 2500       | 98            | 90 - 110                  | P | 06/17/2025       | 20:17            | LB136187      |