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Fax : 908 789 8922

## Metals

- 3a -

### INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Tetra Tech, EMI

SDG No.: Q3765

Contract: TETR16

Lab Code: ACE

| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| ICB01     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/09/2025       | 12:24            | LB138174      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/09/2025       | 12:24            | LB138174      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/09/2025       | 12:24            | LB138174      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/09/2025       | 12:24            | LB138174      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/09/2025       | 12:24            | LB138174      |

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| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB01     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/09/2025       | 12:53            | LB138174      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/09/2025       | 12:53            | LB138174      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/09/2025       | 12:53            | LB138174      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/09/2025       | 12:53            | LB138174      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/09/2025       | 12:53            | LB138174      |
| CCB02     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/09/2025       | 13:45            | LB138174      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/09/2025       | 13:45            | LB138174      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/09/2025       | 13:45            | LB138174      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/09/2025       | 13:45            | LB138174      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/09/2025       | 13:45            | LB138174      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/09/2025       | 13:45            | LB138174      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/09/2025       | 13:45            | LB138174      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/09/2025       | 13:45            | LB138174      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/09/2025       | 13:45            | LB138174      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/09/2025       | 13:45            | LB138174      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/09/2025       | 13:45            | LB138174      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/09/2025       | 13:45            | LB138174      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/09/2025       | 13:45            | LB138174      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/09/2025       | 13:45            | LB138174      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/09/2025       | 13:45            | LB138174      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/09/2025       | 13:45            | LB138174      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/09/2025       | 13:45            | LB138174      |

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| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB02     | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/09/2025       | 13:45            | LB138174      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/09/2025       | 13:45            | LB138174      |
|           | Thallium  | 5.85           | +/-20               | J            | 40.0 | P | 12/09/2025       | 13:45            | LB138174      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/09/2025       | 13:45            | LB138174      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/09/2025       | 13:45            | LB138174      |
| CCB03     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/09/2025       | 15:13            | LB138174      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/09/2025       | 15:13            | LB138174      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/09/2025       | 15:13            | LB138174      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Thallium  | 5.03           | +/-20               | J            | 40.0 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/09/2025       | 15:13            | LB138174      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/09/2025       | 15:13            | LB138174      |
| CCB04     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/09/2025       | 16:04            | LB138174      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/09/2025       | 16:04            | LB138174      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/09/2025       | 16:04            | LB138174      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/09/2025       | 16:04            | LB138174      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/09/2025       | 16:04            | LB138174      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/09/2025       | 16:04            | LB138174      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/09/2025       | 16:04            | LB138174      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/09/2025       | 16:04            | LB138174      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/09/2025       | 16:04            | LB138174      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/09/2025       | 16:04            | LB138174      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/09/2025       | 16:04            | LB138174      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/09/2025       | 16:04            | LB138174      |

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- 3a -

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|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB04     | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/09/2025       | 16:04            | LB138174      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/09/2025       | 16:04            | LB138174      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/09/2025       | 16:04            | LB138174      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/09/2025       | 16:04            | LB138174      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/09/2025       | 16:04            | LB138174      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/09/2025       | 16:04            | LB138174      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/09/2025       | 16:04            | LB138174      |
|           | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/09/2025       | 16:04            | LB138174      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/09/2025       | 16:04            | LB138174      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/09/2025       | 16:04            | LB138174      |
| CCB05     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/09/2025       | 16:54            | LB138174      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/09/2025       | 16:54            | LB138174      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/09/2025       | 16:54            | LB138174      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/09/2025       | 16:54            | LB138174      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/09/2025       | 16:54            | LB138174      |
| CCB06     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/09/2025       | 17:45            | LB138174      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/09/2025       | 17:45            | LB138174      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/09/2025       | 17:45            | LB138174      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/09/2025       | 17:45            | LB138174      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/09/2025       | 17:45            | LB138174      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/09/2025       | 17:45            | LB138174      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/09/2025       | 17:45            | LB138174      |

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|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB06     | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/09/2025       | 17:45            | LB138174      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/09/2025       | 17:45            | LB138174      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/09/2025       | 17:45            | LB138174      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/09/2025       | 17:45            | LB138174      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/09/2025       | 17:45            | LB138174      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/09/2025       | 17:45            | LB138174      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/09/2025       | 17:45            | LB138174      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/09/2025       | 17:45            | LB138174      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/09/2025       | 17:45            | LB138174      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/09/2025       | 17:45            | LB138174      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/09/2025       | 17:45            | LB138174      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/09/2025       | 17:45            | LB138174      |
|           | Thallium  | 5.28           | +/-20               | J            | 40.0 | P | 12/09/2025       | 17:45            | LB138174      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/09/2025       | 17:45            | LB138174      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/09/2025       | 17:45            | LB138174      |
| CCB07     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/09/2025       | 18:36            | LB138174      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/09/2025       | 18:36            | LB138174      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/09/2025       | 18:36            | LB138174      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/09/2025       | 18:36            | LB138174      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/09/2025       | 18:36            | LB138174      |
| CCB08     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/09/2025       | 19:34            | LB138174      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/09/2025       | 19:34            | LB138174      |

# Metals

- 3a -

## INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Tetra Tech, EMI

SDG No.: Q3765

Contract: TETR16

Lab Code: ACE

| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB08     | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/09/2025       | 19:34            | LB138174      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/09/2025       | 19:34            | LB138174      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/09/2025       | 19:34            | LB138174      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/09/2025       | 19:34            | LB138174      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/09/2025       | 19:34            | LB138174      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/09/2025       | 19:34            | LB138174      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/09/2025       | 19:34            | LB138174      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/09/2025       | 19:34            | LB138174      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/09/2025       | 19:34            | LB138174      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/09/2025       | 19:34            | LB138174      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/09/2025       | 19:34            | LB138174      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/09/2025       | 19:34            | LB138174      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/09/2025       | 19:34            | LB138174      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/09/2025       | 19:34            | LB138174      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/09/2025       | 19:34            | LB138174      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/09/2025       | 19:34            | LB138174      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/09/2025       | 19:34            | LB138174      |
|           | Thallium  | 5.64           | +/-20               | J            | 40.0 | P | 12/09/2025       | 19:34            | LB138174      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/09/2025       | 19:34            | LB138174      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/09/2025       | 19:34            | LB138174      |
| CCB09     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/09/2025       | 20:41            | LB138174      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/09/2025       | 20:41            | LB138174      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/09/2025       | 20:41            | LB138174      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/09/2025       | 20:41            | LB138174      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/09/2025       | 20:41            | LB138174      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/09/2025       | 20:41            | LB138174      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/09/2025       | 20:41            | LB138174      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/09/2025       | 20:41            | LB138174      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/09/2025       | 20:41            | LB138174      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/09/2025       | 20:41            | LB138174      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/09/2025       | 20:41            | LB138174      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/09/2025       | 20:41            | LB138174      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/09/2025       | 20:41            | LB138174      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/09/2025       | 20:41            | LB138174      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/09/2025       | 20:41            | LB138174      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/09/2025       | 20:41            | LB138174      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/09/2025       | 20:41            | LB138174      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/09/2025       | 20:41            | LB138174      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/09/2025       | 20:41            | LB138174      |

## Metals

- 3a -

### INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Tetra Tech, EMI

SDG No.: Q3765

Contract: TETR16

Lab Code: ACE

| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB09     | Thallium  | 7.51           | +/-20               | J            | 40.0 | P | 12/09/2025       | 20:41            | LB138174      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/09/2025       | 20:41            | LB138174      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/09/2025       | 20:41            | LB138174      |
| CCB10     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/09/2025       | 21:31            | LB138174      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/09/2025       | 21:31            | LB138174      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/09/2025       | 21:31            | LB138174      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Thallium  | 8.81           | +/-20               | J            | 40.0 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/09/2025       | 21:31            | LB138174      |
|           | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/09/2025       | 22:22            | LB138174      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/09/2025       | 22:22            | LB138174      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/09/2025       | 22:22            | LB138174      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/09/2025       | 22:22            | LB138174      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/09/2025       | 22:22            | LB138174      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/09/2025       | 22:22            | LB138174      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/09/2025       | 22:22            | LB138174      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/09/2025       | 22:22            | LB138174      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/09/2025       | 22:22            | LB138174      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/09/2025       | 22:22            | LB138174      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/09/2025       | 22:22            | LB138174      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/09/2025       | 22:22            | LB138174      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/09/2025       | 22:22            | LB138174      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/09/2025       | 22:22            | LB138174      |

## Metals

- 3a -

### INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Tetra Tech, EMI

SDG No.: Q3765

Contract: TETR16

Lab Code: ACE

| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB11     | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/09/2025       | 22:22            | LB138174      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/09/2025       | 22:22            | LB138174      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/09/2025       | 22:22            | LB138174      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/09/2025       | 22:22            | LB138174      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/09/2025       | 22:22            | LB138174      |
|           | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/09/2025       | 22:22            | LB138174      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/09/2025       | 22:22            | LB138174      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/09/2025       | 22:22            | LB138174      |
| CCB12     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/09/2025       | 23:25            | LB138174      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/09/2025       | 23:25            | LB138174      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/09/2025       | 23:25            | LB138174      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Thallium  | 5.46           | +/-20               | J            | 40.0 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/09/2025       | 23:25            | LB138174      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/09/2025       | 23:25            | LB138174      |
| CCB13     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/09/2025       | 23:45            | LB138174      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/09/2025       | 23:45            | LB138174      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/09/2025       | 23:45            | LB138174      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/09/2025       | 23:45            | LB138174      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/09/2025       | 23:45            | LB138174      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/09/2025       | 23:45            | LB138174      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/09/2025       | 23:45            | LB138174      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/09/2025       | 23:45            | LB138174      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/09/2025       | 23:45            | LB138174      |

**Metals**

- 3a -

**INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY**

**Client:** Tetra Tech, EMI

**SDG No.:** Q3765

**Contract:** TETR16

**Lab Code:** ACE

| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB13     | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/09/2025       | 23:45            | LB138174      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/09/2025       | 23:45            | LB138174      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/09/2025       | 23:45            | LB138174      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/09/2025       | 23:45            | LB138174      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/09/2025       | 23:45            | LB138174      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/09/2025       | 23:45            | LB138174      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/09/2025       | 23:45            | LB138174      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/09/2025       | 23:45            | LB138174      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/09/2025       | 23:45            | LB138174      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/09/2025       | 23:45            | LB138174      |
|           | Thallium  | 10.7           | +/-20               | J            | 40.0 | P | 12/09/2025       | 23:45            | LB138174      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/09/2025       | 23:45            | LB138174      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/09/2025       | 23:45            | LB138174      |

**Metals**

- 3a -

**INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY**

**Client:** Tetra Tech, EMI

**SDG No.:** Q3765

**Contract:** TETR16

**Lab Code:** ACE

| Sample ID    | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|--------------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| <b>ICB01</b> | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/11/2025       | 11:46            | LB138198      |
|              | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/11/2025       | 11:46            | LB138198      |
|              | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/11/2025       | 11:46            | LB138198      |
|              | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/11/2025       | 11:46            | LB138198      |
|              | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/11/2025       | 11:46            | LB138198      |

## Metals

- 3a -

### INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Tetra Tech, EMI

SDG No.: Q3765

Contract: TETR16

Lab Code: ACE

| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB01     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/11/2025       | 12:18            | LB138198      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/11/2025       | 12:18            | LB138198      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/11/2025       | 12:18            | LB138198      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/11/2025       | 12:18            | LB138198      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/11/2025       | 12:18            | LB138198      |
| CCB02     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/11/2025       | 13:08            | LB138198      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/11/2025       | 13:08            | LB138198      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/11/2025       | 13:08            | LB138198      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/11/2025       | 13:08            | LB138198      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/11/2025       | 13:08            | LB138198      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/11/2025       | 13:08            | LB138198      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/11/2025       | 13:08            | LB138198      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/11/2025       | 13:08            | LB138198      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/11/2025       | 13:08            | LB138198      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/11/2025       | 13:08            | LB138198      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/11/2025       | 13:08            | LB138198      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/11/2025       | 13:08            | LB138198      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/11/2025       | 13:08            | LB138198      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/11/2025       | 13:08            | LB138198      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/11/2025       | 13:08            | LB138198      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/11/2025       | 13:08            | LB138198      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/11/2025       | 13:08            | LB138198      |

# Metals

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## INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Tetra Tech, EMI

SDG No.: Q3765

Contract: TETR16

Lab Code: ACE

| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB02     | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/11/2025       | 13:08            | LB138198      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/11/2025       | 13:08            | LB138198      |
|           | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/11/2025       | 13:08            | LB138198      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/11/2025       | 13:08            | LB138198      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/11/2025       | 13:08            | LB138198      |
| CCB03     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/11/2025       | 13:59            | LB138198      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/11/2025       | 13:59            | LB138198      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/11/2025       | 13:59            | LB138198      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/11/2025       | 13:59            | LB138198      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/11/2025       | 13:59            | LB138198      |
| CCB04     | Aluminum  | 20.3           | +/-50               | J            | 100  | P | 12/11/2025       | 15:04            | LB138198      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/11/2025       | 15:04            | LB138198      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/11/2025       | 15:04            | LB138198      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/11/2025       | 15:04            | LB138198      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/11/2025       | 15:04            | LB138198      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/11/2025       | 15:04            | LB138198      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/11/2025       | 15:04            | LB138198      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/11/2025       | 15:04            | LB138198      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/11/2025       | 15:04            | LB138198      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/11/2025       | 15:04            | LB138198      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/11/2025       | 15:04            | LB138198      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/11/2025       | 15:04            | LB138198      |

# Metals

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## INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Tetra Tech, EMI

SDG No.: Q3765

Contract: TETR16

Lab Code: ACE

| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB04     | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/11/2025       | 15:04            | LB138198      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/11/2025       | 15:04            | LB138198      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/11/2025       | 15:04            | LB138198      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/11/2025       | 15:04            | LB138198      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/11/2025       | 15:04            | LB138198      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/11/2025       | 15:04            | LB138198      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/11/2025       | 15:04            | LB138198      |
|           | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/11/2025       | 15:04            | LB138198      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/11/2025       | 15:04            | LB138198      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/11/2025       | 15:04            | LB138198      |
| CCB05     | Aluminum  | 13.8           | +/-50               | J            | 100  | P | 12/11/2025       | 15:54            | LB138198      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/11/2025       | 15:54            | LB138198      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/11/2025       | 15:54            | LB138198      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/11/2025       | 15:54            | LB138198      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/11/2025       | 15:54            | LB138198      |
| CCB06     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/11/2025       | 16:44            | LB138198      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/11/2025       | 16:44            | LB138198      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/11/2025       | 16:44            | LB138198      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/11/2025       | 16:44            | LB138198      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/11/2025       | 16:44            | LB138198      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/11/2025       | 16:44            | LB138198      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/11/2025       | 16:44            | LB138198      |

# Metals

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## INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Tetra Tech, EMI

SDG No.: Q3765

Contract: TETR16

Lab Code: ACE

| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB06     | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/11/2025       | 16:44            | LB138198      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/11/2025       | 16:44            | LB138198      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/11/2025       | 16:44            | LB138198      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/11/2025       | 16:44            | LB138198      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/11/2025       | 16:44            | LB138198      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/11/2025       | 16:44            | LB138198      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/11/2025       | 16:44            | LB138198      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/11/2025       | 16:44            | LB138198      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/11/2025       | 16:44            | LB138198      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/11/2025       | 16:44            | LB138198      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/11/2025       | 16:44            | LB138198      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/11/2025       | 16:44            | LB138198      |
|           | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/11/2025       | 16:44            | LB138198      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/11/2025       | 16:44            | LB138198      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/11/2025       | 16:44            | LB138198      |
| CCB07     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/11/2025       | 17:57            | LB138198      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/11/2025       | 17:57            | LB138198      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Iron      | 23.9           | +/-50               | J            | 100  | P | 12/11/2025       | 17:57            | LB138198      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/11/2025       | 17:57            | LB138198      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/11/2025       | 17:57            | LB138198      |
| CCB08     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/11/2025       | 18:52            | LB138198      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/11/2025       | 18:52            | LB138198      |

## Metals

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### INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Tetra Tech, EMI

SDG No.: Q3765

Contract: TETR16

Lab Code: ACE

| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB08     | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/11/2025       | 18:52            | LB138198      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/11/2025       | 18:52            | LB138198      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/11/2025       | 18:52            | LB138198      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/11/2025       | 18:52            | LB138198      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/11/2025       | 18:52            | LB138198      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/11/2025       | 18:52            | LB138198      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/11/2025       | 18:52            | LB138198      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/11/2025       | 18:52            | LB138198      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/11/2025       | 18:52            | LB138198      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/11/2025       | 18:52            | LB138198      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/11/2025       | 18:52            | LB138198      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/11/2025       | 18:52            | LB138198      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/11/2025       | 18:52            | LB138198      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/11/2025       | 18:52            | LB138198      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/11/2025       | 18:52            | LB138198      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/11/2025       | 18:52            | LB138198      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/11/2025       | 18:52            | LB138198      |
|           | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/11/2025       | 18:52            | LB138198      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/11/2025       | 18:52            | LB138198      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/11/2025       | 18:52            | LB138198      |
| CCB09     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/11/2025       | 19:45            | LB138198      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/11/2025       | 19:45            | LB138198      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/11/2025       | 19:45            | LB138198      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/11/2025       | 19:45            | LB138198      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/11/2025       | 19:45            | LB138198      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/11/2025       | 19:45            | LB138198      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/11/2025       | 19:45            | LB138198      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/11/2025       | 19:45            | LB138198      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/11/2025       | 19:45            | LB138198      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/11/2025       | 19:45            | LB138198      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/11/2025       | 19:45            | LB138198      |
|           | Lead      | 3.43           | +/-6                | J            | 12.0 | P | 12/11/2025       | 19:45            | LB138198      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/11/2025       | 19:45            | LB138198      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/11/2025       | 19:45            | LB138198      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/11/2025       | 19:45            | LB138198      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/11/2025       | 19:45            | LB138198      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/11/2025       | 19:45            | LB138198      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/11/2025       | 19:45            | LB138198      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/11/2025       | 19:45            | LB138198      |

# Metals

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## INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Tetra Tech, EMI

SDG No.: Q3765

Contract: TETR16

Lab Code: ACE

| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB09     | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/11/2025       | 19:45            | LB138198      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/11/2025       | 19:45            | LB138198      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/11/2025       | 19:45            | LB138198      |
| CCB10     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/11/2025       | 20:37            | LB138198      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/11/2025       | 20:37            | LB138198      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/11/2025       | 20:37            | LB138198      |
|           | Lead      | 2.34           | +/-6                | J            | 12.0 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/11/2025       | 20:37            | LB138198      |
|           | Aluminum  | 17.9           | +/-50               | J            | 100  | P | 12/11/2025       | 20:59            | LB138198      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/11/2025       | 20:59            | LB138198      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/11/2025       | 20:59            | LB138198      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/11/2025       | 20:59            | LB138198      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/11/2025       | 20:59            | LB138198      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/11/2025       | 20:59            | LB138198      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/11/2025       | 20:59            | LB138198      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/11/2025       | 20:59            | LB138198      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/11/2025       | 20:59            | LB138198      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/11/2025       | 20:59            | LB138198      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/11/2025       | 20:59            | LB138198      |
|           | Lead      | 2.32           | +/-6                | J            | 12.0 | P | 12/11/2025       | 20:59            | LB138198      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/11/2025       | 20:59            | LB138198      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/11/2025       | 20:59            | LB138198      |

## Metals

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### INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Tetra Tech, EMI

SDG No.: Q3765

Contract: TETR16

Lab Code: ACE

| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB11     | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/11/2025       | 20:59            | LB138198      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/11/2025       | 20:59            | LB138198      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/11/2025       | 20:59            | LB138198      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/11/2025       | 20:59            | LB138198      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/11/2025       | 20:59            | LB138198      |
|           | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/11/2025       | 20:59            | LB138198      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/11/2025       | 20:59            | LB138198      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/11/2025       | 20:59            | LB138198      |