

Sample Summary

Partner Engineering & Science

Job No: JC38828

Administration Building, 151 Don Connor Boulevard, Jackson, NJ

| Sample Number | Collected Date | Time By | Received | Matrix Code | Type | Client Sample ID |
|---------------|----------------|----------|----------|-------------|-------------------|------------------|
| JC38828-1 | 03/11/17 | 11:00 BT | 03/13/17 | DW | Drinking Water FB | AB-FIELD BLANK |
| JC38828-2 | 03/11/17 | 09:06 BT | 03/13/17 | DW | Drinking Water | AB-POE |
| JC38828-3 | 03/11/17 | 09:06 BT | 03/13/17 | DW | Drinking Water | AB-POE FLUSH |
| JC38828-4 | 03/11/17 | 09:13 BT | 03/13/17 | DW | Drinking Water | AB-WF-01 |
| JC38828-6 | 03/11/17 | 09:17 BT | 03/13/17 | DW | Drinking Water | AB-WF-02 |
| JC38828-7 | 03/11/17 | 09:17 BT | 03/13/17 | DW | Drinking Water | AB-WF-02 FLUSH |
| JC38828-8 | 03/11/17 | 09:20 BT | 03/13/17 | DW | Drinking Water | AB-WF-03 |

Report of Analysis

| | |
|--|--------------------------------|
| Client Sample ID: AB-FIELD BLANK | |
| Lab Sample ID: JC38828-1 | Date Sampled: 03/11/17 |
| Matrix: DW - Drinking Water FB | Date Received: 03/13/17 |
| | Percent Solids: n/a |
| Project: Administration Building, 151 Don Connor Boulevard, Jackson, NJ | |

Total Metals Analysis

| Analyte | Result | MCL | RL | Units | DF | Prep | Analyzed By | Method | Prep Method |
|---------|-----------|-------|---------|-------|----|----------|-------------|------------------------|------------------------|
| Lead | < 0.00050 | 0.015 | 0.00050 | mg/l | 1 | 03/15/17 | 03/15/17 MA | EPA 200.8 ¹ | EPA 200.8 ² |

(1) Instrument QC Batch: MA41575

(2) Prep QC Batch: MP99229

RL = Reporting Limit
MCL = Maximum Contamination Level (NJAC 7:10 11/04)

Report of Analysis

| | | |
|--|--|--------------------------------|
| Client Sample ID: AB-POE | | Date Sampled: 03/11/17 |
| Lab Sample ID: JC38828-2 | | Date Received: 03/13/17 |
| Matrix: DW - Drinking Water | | Percent Solids: n/a |
| Project: Administration Building, 151 Don Connor Boulevard, Jackson, NJ | | |

Total Metals Analysis

| Analyte | Result | MCL | RL | Units | DF | Prep | Analyzed By | Method | Prep Method |
|---------|--------|-------|---------|-------|----|----------|-------------|------------------------|------------------------|
| Lead | 0.020 | 0.015 | 0.00050 | mg/l | 1 | 03/16/17 | 03/16/17 MA | EPA 200.8 ¹ | EPA 200.8 ² |

(1) Instrument QC Batch: MA41582

(2) Prep QC Batch: MP99284

RL = Reporting Limit
MCL = Maximum Contamination Level (NJAC 7:10 11/04)

Report of Analysis

| | | |
|--|--|--------------------------------|
| Client Sample ID: AB-POE FLUSH | | Date Sampled: 03/11/17 |
| Lab Sample ID: JC38828-3 | | Date Received: 03/13/17 |
| Matrix: DW - Drinking Water | | Percent Solids: n/a |
| Project: Administration Building, 151 Don Connor Boulevard, Jackson, NJ | | |

Total Metals Analysis

| Analyte | Result | MCL | RL | Units | DF | Prep | Analyzed By | Method | Prep Method |
|---------|---------|-------|---------|-------|----|----------|-------------|------------------------|------------------------|
| Lead | 0.00091 | 0.015 | 0.00050 | mg/l | 1 | 03/15/17 | 03/15/17 MA | EPA 200.8 ¹ | EPA 200.8 ² |

(1) Instrument QC Batch: MA41575

(2) Prep QC Batch: MP99229

RL = Reporting Limit
MCL = Maximum Contamination Level (NJAC 7:10 11/04)

Report of Analysis

| | | |
|--|--|--------------------------------|
| Client Sample ID: AB-WF-01 | | Date Sampled: 03/11/17 |
| Lab Sample ID: JC38828-4 | | Date Received: 03/13/17 |
| Matrix: DW - Drinking Water | | Percent Solids: n/a |
| Project: Administration Building, 151 Don Connor Boulevard, Jackson, NJ | | |

Total Metals Analysis

| Analyte | Result | MCL | RL | Units | DF | Prep | Analyzed By | Method | Prep Method |
|---------|--------|-------|---------|-------|----|----------|-------------|------------------------|------------------------|
| Lead | 0.0099 | 0.015 | 0.00050 | mg/l | 1 | 03/15/17 | 03/15/17 MA | EPA 200.8 ¹ | EPA 200.8 ² |

(1) Instrument QC Batch: MA41575

(2) Prep QC Batch: MP99229

RL = Reporting Limit
MCL = Maximum Contamination Level (NJAC 7:10 11/04)

Report of Analysis

| | | |
|--|--|--------------------------------|
| Client Sample ID: AB-WF-02 | | Date Sampled: 03/11/17 |
| Lab Sample ID: JC38828-6 | | Date Received: 03/13/17 |
| Matrix: DW - Drinking Water | | Percent Solids: n/a |
| Project: Administration Building, 151 Don Connor Boulevard, Jackson, NJ | | |

Total Metals Analysis

| Analyte | Result | MCL | RL | Units | DF | Prep | Analyzed By | Method | Prep Method |
|---------|--------|-------|---------|-------|----|----------|-------------|------------------------|------------------------|
| Lead | 0.048 | 0.015 | 0.00050 | mg/l | 1 | 03/15/17 | 03/15/17 MA | EPA 200.8 ¹ | EPA 200.8 ² |

(1) Instrument QC Batch: MA41575

(2) Prep QC Batch: MP99229

RL = Reporting Limit
MCL = Maximum Contamination Level (NJAC 7:10 11/04)

Report of Analysis

| | | |
|--|--|--------------------------------|
| Client Sample ID: AB-WF-02 FLUSH | | Date Sampled: 03/11/17 |
| Lab Sample ID: JC38828-7 | | Date Received: 03/13/17 |
| Matrix: DW - Drinking Water | | Percent Solids: n/a |
| Project: Administration Building, 151 Don Connor Boulevard, Jackson, NJ | | |

Total Metals Analysis

| Analyte | Result | MCL | RL | Units | DF | Prep | Analyzed By | Method | Prep Method |
|---------|--------|-------|---------|-------|----|----------|-------------|------------------------|------------------------|
| Lead | 0.0267 | 0.015 | 0.00050 | mg/l | 1 | 03/17/17 | 03/17/17 MS | EPA 200.8 ¹ | EPA 200.8 ² |

(1) Instrument QC Batch: MA41587

(2) Prep QC Batch: MP99306

RL = Reporting Limit
MCL = Maximum Contamination Level (NJAC 7:10 11/04)

Report of Analysis

| | | |
|--|--|--------------------------------|
| Client Sample ID: AB-WF-03 | | Date Sampled: 03/11/17 |
| Lab Sample ID: JC38828-8 | | Date Received: 03/13/17 |
| Matrix: DW - Drinking Water | | Percent Solids: n/a |
| Project: Administration Building, 151 Don Connor Boulevard, Jackson, NJ | | |

Total Metals Analysis

| Analyte | Result | MCL | RL | Units | DF | Prep | Analyzed By | Method | Prep Method |
|---------|--------|-------|---------|-------|----|----------|-------------|------------------------|------------------------|
| Lead | 0.0013 | 0.015 | 0.00050 | mg/l | 1 | 03/15/17 | 03/15/17 MA | EPA 200.8 ¹ | EPA 200.8 ² |

(1) Instrument QC Batch: MA41575

(2) Prep QC Batch: MP99229

RL = Reporting Limit
MCL = Maximum Contamination Level (NJAC 7:10 11/04)

Job Change Order: JC38828

Requested Date: 3/17/2017 **Received Date:** 3/13/2017
Account Name: Partner Engineering & Science **Due Date:** 3/20/2017
Project Description: Administration Building, 151 Don Connor Boulevard **Deliverable:** REDT2
CSR: kellyp **TAT (Days):** 7

=====
Sample #: JC38828-3 **Change:**
Please remove from hold and run for TURBDWMET, METDIG, and PBMS

Dept:
TAT: 7
AB-POE FLUSH

=====
Sample #: JC38828-7 **Change:**
Please remove from hold and run for TURBDWMET, METDIG, and PBMS

Dept:
TAT: 7
AB-WF-02 FLUSH

Above Changes Per: Matt Genna **Date/Time:** 3/17/2017 11:49:31 AM

To Client: This Change Order is confirmation of the revisions, previously discussed with the SGS Accutest Client Service Representative.

SGS Accutest Sample Receipt Summary

Job Number: JC38828

Client: _____

Project: _____

Date / Time Received: 3/13/2017 12:25:00 PM

Delivery Method: _____

Airbill #'s: _____

Cooler Temps (Raw Measured) °C: Cooler 1: (3.3);

Cooler Temps (Corrected) °C: Cooler 1: (4.7);

| <u>Cooler Security</u> | <u>Y or N</u> | | <u>Y or N</u> | | |
|---------------------------|-------------------------------------|--------------------------|-----------------------|-------------------------------------|--------------------------|
| 1. Custody Seals Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 3. COC Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Custody Seals Intact: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 4. Smpl Dates/Time OK | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

| <u>Cooler Temperature</u> | <u>Y or N</u> | |
|------------------------------|-------------------------------------|--------------------------|
| 1. Temp criteria achieved: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Cooler temp verification: | <u>IR Gun</u> | |
| 3. Cooler media: | <u>Ice (Bag)</u> | |
| 4. No. Coolers: | <u>1</u> | |

| <u>Quality Control Preservation</u> | <u>Y</u> | <u>or</u> | <u>N</u> | <u>N/A</u> |
|-------------------------------------|-------------------------------------|-----------|-------------------------------------|-------------------------------------|
| 1. Trip Blank present / cooler: | <input type="checkbox"/> | | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Trip Blank listed on COC: | <input type="checkbox"/> | | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Samples preserved properly: | <input checked="" type="checkbox"/> | | <input type="checkbox"/> | |
| 4. VOCs headspace free: | <input type="checkbox"/> | | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

| <u>Sample Integrity - Documentation</u> | <u>Y</u> | <u>or</u> | <u>N</u> |
|---|-------------------------------------|-----------|--------------------------|
| 1. Sample labels present on bottles: | <input checked="" type="checkbox"/> | | <input type="checkbox"/> |
| 2. Container labeling complete: | <input checked="" type="checkbox"/> | | <input type="checkbox"/> |
| 3. Sample container label / COC agree: | <input checked="" type="checkbox"/> | | <input type="checkbox"/> |

| <u>Sample Integrity - Condition</u> | <u>Y</u> | <u>or</u> | <u>N</u> |
|-------------------------------------|-------------------------------------|-----------|--------------------------|
| 1. Sample recvd within HT: | <input checked="" type="checkbox"/> | | <input type="checkbox"/> |
| 2. All containers accounted for: | <input checked="" type="checkbox"/> | | <input type="checkbox"/> |
| 3. Condition of sample: | <u>Intact</u> | | |

| <u>Sample Integrity - Instructions</u> | <u>Y</u> | <u>or</u> | <u>N</u> | <u>N/A</u> |
|---|-------------------------------------|-----------|-------------------------------------|-------------------------------------|
| 1. Analysis requested is clear: | <input checked="" type="checkbox"/> | | <input type="checkbox"/> | |
| 2. Bottles received for unspecified tests | <input type="checkbox"/> | | <input checked="" type="checkbox"/> | |
| 3. Sufficient volume recvd for analysis: | <input checked="" type="checkbox"/> | | <input type="checkbox"/> | |
| 4. Compositing instructions clear: | <input type="checkbox"/> | | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 5. Filtering instructions clear: | <input type="checkbox"/> | | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Comments

SM089-02
Rev. Date 12/1/16

JC38828: Chain of Custody

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