

**PERCENT SOLID**

**Supervisor:** Iwona  
**Analyst:** jignesh  
**Date:** 4/17/2024

**OVENTEMP IN Celsius(°C):** 107  
**Time IN:** 17:15  
**In Date:** 04/16/2024  
**Weight Check 1.0g:** 1.00  
**Weight Check 10g:** 10.00  
**OvenID:** M OVEN#1

**OVENTEMP OUT Celsius(°C):** 103  
**Time OUT:** 08:11  
**Out Date:** 04/17/2024  
**Weight Check 1.0g:** 1.00  
**Weight Check 10g:** 10.00  
**BalanceID:** M SC-4  
**Thermometer ID:** % SOLID- OVEN

QC:LB130330

| Lab ID   | Client SampleID | Dish # | Dish Wt (g) (A) | Sample Wt (g) | Dish + Sample Wt (g) (B) | Dish+Dry Sample Wt (g) (C) | % Solid | Comments      |
|----------|-----------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|---------------|
| P2124-01 | B-131-SB01      | 1      | 1.15            | 8.77          | 9.92                     | 8.07                       | 78.9    |               |
| P2124-02 | B-131-SB02      | 2      | 1.18            | 8.44          | 9.62                     | 5.77                       | 54.4    |               |
| P2125-01 | B-101-SB01      | 3      | 1.15            | 8.60          | 9.75                     | 8.28                       | 82.9    |               |
| P2125-02 | B-101-SB02      | 4      | 1.17            | 8.81          | 9.98                     | 6.76                       | 63.5    |               |
| P2148-01 | 72-11935        | 5      | 1.18            | 8.52          | 9.7                      | 8.59                       | 87.0    |               |
| P2148-02 | 72-11935-E2     | 6      | 1.18            | 8.56          | 9.74                     | 8.56                       | 86.2    |               |
| P2148-03 | COMP-1          | 7      | 1.11            | 8.77          | 9.88                     | 8.91                       | 88.9    |               |
| P2148-04 | COMP-2          | 8      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | debris        |
| P2148-05 | SOM-24-37       | 9      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | debris        |
| P2149-01 | COMP-1          | 10     | 1.15            | 8.65          | 9.8                      | 9.43                       | 95.7    |               |
| P2149-02 | COMP-2          | 11     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | debris        |
| P2150-01 | ARCOLA-SP-1     | 26     | 1.16            | 8.48          | 9.64                     | 8.96                       | 92.0    |               |
| P2150-02 | ARCOLA-SP-1     | 27     | 1.17            | 8.59          | 9.76                     | 9.28                       | 94.4    |               |
| P2151-02 | SOIL            | 28     | 1.16            | 8.82          | 9.98                     | 4.21                       | 34.6    | sludge sample |
| P2151-03 | SOIL            | 29     | 1.16            | 8.82          | 9.98                     | 4.21                       | 34.6    | sludge sample |
| P2152-01 | Y2310-0412-1-1  | 12     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc          |
| P2152-02 | Y2310-0412-1-2  | 13     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc          |
| P2153-01 | KZZ241I-1-1     | 14     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc          |
| P2153-02 | KZZ241I-1-2     | 15     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc          |
| P2153-03 | BC208027-1-1    | 16     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc          |
| P2153-04 | BC208027-1-2    | 17     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc          |
| P2153-05 | KMB002S-1-1     | 18     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc          |
| P2153-06 | KMB002S-1-2     | 19     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc          |
| P2154-01 | XA390           | 20     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | P.T. SAMPLE   |
| P2154-02 | XA391           | 21     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | P.T. SAMPLE   |
| P2154-03 | XA392           | 22     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | P.T. SAMPLE   |
| P2154-04 | XA393           | 23     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | P.T. SAMPLE   |
| P2154-05 | XA394           | 24     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | P.T. SAMPLE   |

PERCENT SOLID

Supervisor: Iwona  
Analyst: jignesh  
Date: 4/17/2024

OVENTEMP IN Celsius(°C): 107  
Time IN: 17:15  
In Date: 04/16/2024  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 08:11  
Out Date: 04/17/2024  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: % SOLID- OVEN

QC:LB130330

| Lab ID   | Client SampleID | Dish # | Dish Wt (g) (A) | Sample Wt (g) | Dish + Sample Wt (g) (B) | Dish+Dry Sample Wt (g) (C) | % Solid | Comments    |
|----------|-----------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|-------------|
| P2154-13 | VHBLK002        | 25     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | P.T. SAMPLE |

$$\% \text{ Solid} = \frac{(C-A) * 100}{(B-A)}$$

# WORKLIST(Hardcopy Internal Chain)

130330

WorkList Name : %1-041624

WorkList ID : 179426

Department : Wet-Chemistry

Date : 04-16-2024 08:11:32

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| P2124-01 | B-131-SB01      | Solid  | Percent Solids | Cool 4 deg C | PORT06   | I41                         | 04/15/2024   | Chemtech -SO |
| P2124-02 | B-131-SB02      | Solid  | Percent Solids | Cool 4 deg C | PORT06   | I41                         | 04/15/2024   | Chemtech -SO |
| P2125-01 | B-101-SB01      | Solid  | Percent Solids | Cool 4 deg C | PORT06   | I41                         | 04/15/2024   | Chemtech -SO |
| P2125-02 | B-101-SB02      | Solid  | Percent Solids | Cool 4 deg C | PORT06   | I41                         | 04/15/2024   | Chemtech -SO |
| P2148-01 | 72-11935        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | I11                         | 04/16/2024   | Chemtech -SO |
| P2148-02 | 72-11935-E2     | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | I11                         | 04/16/2024   | Chemtech -SO |
| P2148-03 | COMP-1          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | I11                         | 04/16/2024   | Chemtech -SO |
| P2148-04 | COMP-2          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | I11                         | 04/16/2024   | Chemtech -SO |
| P2148-05 | SOM-24-37       | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | I11                         | 04/16/2024   | Chemtech -SO |
| P2149-01 | COMP-1          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | I51                         | 04/16/2024   | Chemtech -SO |
| P2149-02 | COMP-2          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | I51                         | 04/16/2024   | Chemtech -SO |
| P2150-01 | ARCOLA-SP-1     | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | P41                         | 04/16/2024   | Chemtech -SO |
| P2150-02 | ARCOLA-SP-1     | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | P41                         | 04/16/2024   | Chemtech -SO |
| P2151-02 | SOIL            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | 04/16/2024   | Chemtech -SO |
| P2151-03 | SOIL            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | 04/16/2024   | Chemtech -SO |
| P2152-01 | Y2310-0412-1-1  | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | 04/16/2024   | Chemtech -SO |
| P2152-02 | Y2310-0412-1-2  | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | 04/16/2024   | Chemtech -SO |
| P2153-01 | KZZ2411-1-1     | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | 04/16/2024   | Chemtech -SO |
| P2153-02 | KZZ2411-1-2     | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | 04/16/2024   | Chemtech -SO |
| P2153-03 | BC208027-1-1    | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | 04/16/2024   | Chemtech -SO |
| P2153-04 | BC208027-1-2    | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | 04/16/2024   | Chemtech -SO |

Date/Time 04-16-24 16:10  
 Raw Sample Received by: J.C. (Gm)  
 Raw Sample Relinquished by: J.C. (Gm)

Date/Time 04-16-24 17:20  
 Raw Sample Received by: J.C. (Gm)  
 Raw Sample Relinquished by: J.C. (Gm)

WORKLIST(Hardcopy Internal Chain)

W 130330

WorkList Name : %1-041624      WorkList ID : 179426      Department : Wet-Chemistry      Date : 04-16-2024 08:11:32

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| P2153-05 | KMB002S-1-1     | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | 04/16/2024   | Chemtech -SO |
| P2153-06 | KMB002S-1-2     | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | 04/16/2024   | Chemtech -SO |
| P2154-01 | XA390           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | QA Of                       | 04/15/2024   | Chemtech -SO |
| P2154-02 | XA391           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | QA Of                       | 04/15/2024   | Chemtech -SO |
| P2154-03 | XA392           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | QA Of                       | 04/15/2024   | Chemtech -SO |
| P2154-04 | XA393           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | QA Of                       | 04/15/2024   | Chemtech -SO |
| P2154-05 | XA394           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | QA Of                       | 04/15/2024   | Chemtech -SO |
| P2154-13 | VHBLK002        | Solid  | Percent Solids | Cool 4 deg C | USEP04   | QA Of                       | 04/16/2024   | Chemtech -SO |

Date/Time 04/16/24 16:10  
Raw Sample Received by: ZP (WC)  
Raw Sample Relinquished by: X-C (an)

Date/Time 04/16/24 17:20  
Raw Sample Received by: Z-C (an)  
Raw Sample Relinquished by: ZP (WC)