



PERCENT SOLID

Supervisor: Iwona  
Analyst: jignesh  
Date: 5/11/2023

OVENTEMP IN Celsius(°C): 107  
Time IN: 17:00  
In Date: 05/10/2023  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 08:30  
Out Date: 05/11/2023  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: %SOLIDS-OVEN

QC:LB125383

| 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      |
|----------|----------------------------|--------|----------------|--------------|-------------------------|---------------------------|---------|---------------|
| O2693-01 | BEL-23-002                 | 1      | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | debris        |
| O2719-01 | SB-04_0-2_20230509         | 2      | 1.13           | 8.39         | 9.52                    | 8.39                      | 86.5    |               |
| O2719-02 | O2719-01MS                 | 3      | 1.13           | 8.39         | 9.52                    | 8.39                      | 86.5    |               |
| O2719-03 | O2719-01MSD                | 4      | 1.13           | 8.39         | 9.52                    | 8.39                      | 86.5    |               |
| O2719-04 | SB-04_10-12_20230509       | 5      | 1.15           | 8.70         | 9.85                    | 8.53                      | 84.8    |               |
| O2719-05 | SB-X01_10-12_20230509      | 6      | 1.12           | 8.38         | 9.5                     | 8.67                      | 90.1    |               |
| O2719-06 | SB-02_0-2_20230509         | 7      | 1.17           | 8.68         | 9.85                    | 9.14                      | 91.8    |               |
| O2719-07 | SB-02_10-12_20230509       | 8      | 1.14           | 8.83         | 9.97                    | 9.35                      | 93.0    |               |
| O2719-08 | SB-02_5-7_20230509         | 9      | 1.15           | 8.80         | 9.95                    | 9.04                      | 89.7    |               |
| O2719-09 | SB-01_0-2_20230509         | 10     | 1.14           | 8.55         | 9.69                    | 8.74                      | 88.9    |               |
| O2719-10 | SB-01_10-12_20230509       | 11     | 1.19           | 8.73         | 9.92                    | 8.94                      | 88.8    |               |
| O2719-11 | SB-01_5-7_20230509         | 12     | 1.1            | 8.57         | 9.67                    | 8.61                      | 87.6    |               |
| O2723-01 | CB-14-G1-SO-7.5-050923     | 13     | 1.17           | 8.46         | 9.63                    | 8.12                      | 82.2    |               |
| O2723-02 | CB-14-G1-SO-14-050923      | 14     | 1.19           | 8.78         | 9.97                    | 8.92                      | 88.0    |               |
| O2723-03 | O2723-02MS                 | 15     | 1.19           | 8.78         | 9.97                    | 8.92                      | 88.0    |               |
| O2723-04 | O2723-02MSD                | 16     | 1.19           | 8.78         | 9.97                    | 8.92                      | 88.0    |               |
| O2723-05 | CB-14-G1-SO-18.5-050923    | 17     | 1.17           | 8.70         | 9.87                    | 8.36                      | 82.6    |               |
| O2723-06 | CB-14-G1-SO-30.5-050923    | 18     | 1.15           | 8.81         | 9.96                    | 8.75                      | 86.3    |               |
| O2723-07 | CB-14-G1-SO-30.5-050923-FD | 19     | 1.18           | 8.62         | 9.8                     | 8.34                      | 83.1    |               |
| O2723-08 | CB-14-G1-SO-35.5-050923    | 20     | 1.13           | 8.44         | 9.57                    | 8.45                      | 86.7    |               |
| O2723-09 | CB-14-G1-SO-44.5-050923    | 21     | 1.15           | 8.72         | 9.87                    | 8.37                      | 82.8    |               |
| O2723-10 | CB-14-G1-SO-49.5-050923    | 22     | 1.19           | 8.64         | 9.83                    | 7.33                      | 71.1    |               |
| O2723-11 | CB-14-G1-SO-55-050923      | 23     | 1.12           | 8.74         | 9.86                    | 7.15                      | 69.0    |               |
| O2724-01 | TOPSOIL-OU3-GRILLO-1       | 24     | 1.11           | 8.60         | 9.71                    | 7.15                      | 70.2    |               |
| O2743-01 | DRUM-A-SLUDGE              | 25     | 1.15           | 8.75         | 9.9                     | 6.33                      | 59.2    | SLUDGE SAMPLE |
| O2743-02 | DRUM-A-SLUDGE-EPH-2        | 26     | 1.15           | 8.75         | 9.9                     | 6.33                      | 59.2    |               |



# PERCENT SOLID

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Analyst: jignesh  
Date: 5/11/2023

OVENTEMP IN Celsius(°C): 107  
Time IN: 17:00  
In Date: 05/10/2023  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 08:30  
Out Date: 05/11/2023  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: %SOLIDS-OVEN

QC:LB125383

| 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 |
|----------|----------------------|--------|----------------|--------------|-------------------------|---------------------------|---------|----------|
| O2743-03 | DRUM-B-SLUDGE        | 27     | 1.16           | 8.79         | 9.95                    | 8.79                      | 86.8    |          |
| O2743-04 | DRUM-B-SLUDGE-EPH-2  | 28     | 1.16           | 8.79         | 9.95                    | 8.79                      | 86.8    |          |
| O2743-05 | RO-COMP              | 29     | 1.17           | 8.47         | 9.64                    | 8.91                      | 91.4    |          |
| O2743-06 | RO-COMP-EPH-2        | 30     | 1.17           | 8.47         | 9.64                    | 8.91                      | 91.4    |          |
| O2745-01 | NB-08-051023         | 31     | 1.18           | 8.58         | 9.76                    | 9.25                      | 94.1    |          |
| O2745-02 | NB-08-051023-EPH-2   | 32     | 1.19           | 8.69         | 9.88                    | 9.33                      | 93.7    |          |
| O2746-01 | CB-14-G1-64.5-051023 | 33     | 1.19           | 8.79         | 9.98                    | 7.45                      | 71.2    |          |
| O2746-02 | CB-14-G1-67-051023   | 34     | 1.12           | 8.78         | 9.9                     | 7.62                      | 74.0    |          |

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

# WORKLIST(Hardcopy Internal Chain)

125383

WorkList Name : %1-051023

WorkList ID : 169819

Department : Wet-Chemistry

Date : 05-10-2023 08:40:17

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample Storage Location | Customer Sample            | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|-----------------------------|----------------------------|--------------|--------------|
| 05/16/2023 | Solid  | O2693-01 | Percent Solids | Cool 4 deg C | PSEG03   | O11                         | BEL-23-002                 | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2719-01 | Percent Solids | Cool 4 deg C | AKRF01   | O11                         | SB-04_0-2_20230509         | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2719-02 | Percent Solids | Cool 4 deg C | AKRF01   | O11                         | O2719-01MS                 | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2719-03 | Percent Solids | Cool 4 deg C | AKRF01   | O11                         | O2719-01MSD                | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2719-04 | Percent Solids | Cool 4 deg C | AKRF01   | O11                         | SB-04_10-12_20230509       | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2719-05 | Percent Solids | Cool 4 deg C | AKRF01   | O11                         | SB-X01_10-12_20230509      | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2719-06 | Percent Solids | Cool 4 deg C | AKRF01   | O11                         | SB-02_0-2_20230509         | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2719-07 | Percent Solids | Cool 4 deg C | AKRF01   | O11                         | SB-02_10-12_20230509       | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2719-08 | Percent Solids | Cool 4 deg C | AKRF01   | O11                         | SB-02_5-7_20230509         | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2719-09 | Percent Solids | Cool 4 deg C | AKRF01   | O11                         | SB-01_0-2_20230509         | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2719-10 | Percent Solids | Cool 4 deg C | AKRF01   | O11                         | SB-01_10-12_20230509       | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2719-11 | Percent Solids | Cool 4 deg C | AKRF01   | O11                         | SB-01_5-7_20230509         | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2723-01 | Percent Solids | Cool 4 deg C | JACO05   | N11                         | CB-14-G1-SO-7.5-050923     | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2723-02 | Percent Solids | Cool 4 deg C | JACO05   | N11                         | CB-14-G1-SO-14-050923      | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2723-03 | Percent Solids | Cool 4 deg C | JACO05   | N11                         | O2723-02MS                 | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2723-04 | Percent Solids | Cool 4 deg C | JACO05   | N11                         | O2723-02MSD                | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2723-05 | Percent Solids | Cool 4 deg C | JACO05   | N11                         | CB-14-G1-SO-18.5-050923    | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2723-06 | Percent Solids | Cool 4 deg C | JACO05   | N11                         | CB-14-G1-SO-30.5-050923    | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2723-07 | Percent Solids | Cool 4 deg C | JACO05   | N11                         | CB-14-G1-SO-30.5-050923-FD | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2723-08 | Percent Solids | Cool 4 deg C | JACO05   | N11                         | CB-14-G1-SO-35.5-050923    | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2723-09 | Percent Solids | Cool 4 deg C | JACO05   | N11                         | CB-14-G1-SO-44.5-050923    | 05/09/2023   | Chemtech -SO |

Date/Time 05/10/23 15:40  
 Raw Sample Received by: JT CWC  
 Raw Sample Relinquished by: JT CWC

Date/Time 05-10-23  
 Raw Sample Received by: JT CWC  
 Raw Sample Relinquished by: JT CWC

W 125383

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-051023

WorkList ID : 169819

Department : Wet-Chemistry

Date : 05-10-2023 08:40:17

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample Storage Location | Customer Sample         | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|-----------------------------|-------------------------|--------------|--------------|
| 05/19/2023 | Solid  | O2723-10 | Percent Solids | Cool 4 deg C | JACO05   | N11                         | CB-14-G1-SO-49.5-050923 | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2723-11 | Percent Solids | Cool 4 deg C | JACO05   | N11                         | CB-14-G1-SO-55-050923   | 05/09/2023   | Chemtech -SO |
| 05/19/2023 | Solid  | O2724-01 | Percent Solids | Cool 4 deg C | NOBI03   | N33                         | TOPSOIL-OU3-GRILLO-1    | 05/09/2023   | Chemtech -SO |
| 05/17/2023 | Solid  | O2743-01 | Percent Solids | Cool 4 deg C | PSEG03   | O11                         | DRUM-A-SLUDGE           | 05/10/2023   | Chemtech -SO |
| 05/17/2023 | Solid  | O2743-02 | Percent Solids | Cool 4 deg C | PSEG03   | O11                         | DRUM-A-SLUDGE-EPH-2     | 05/10/2023   | Chemtech -SO |
| 05/17/2023 | Solid  | O2743-03 | Percent Solids | Cool 4 deg C | PSEG03   | O11                         | DRUM-B-SLUDGE           | 05/10/2023   | Chemtech -SO |
| 05/17/2023 | Solid  | O2743-04 | Percent Solids | Cool 4 deg C | PSEG03   | O11                         | DRUM-B-SLUDGE-EPH-2     | 05/10/2023   | Chemtech -SO |
| 05/17/2023 | Solid  | O2743-05 | Percent Solids | Cool 4 deg C | PSEG03   | O11                         | RO-COMP                 | 05/10/2023   | Chemtech -SO |
| 05/17/2023 | Solid  | O2743-06 | Percent Solids | Cool 4 deg C | PSEG03   | O11                         | RO-COMP-EPH-2           | 05/10/2023   | Chemtech -SO |
| 05/15/2023 | Solid  | O2745-01 | Percent Solids | Cool 4 deg C | PSEG05   | O11                         | NB-08-051023            | 05/10/2023   | Chemtech -SO |
| 05/15/2023 | Solid  | O2745-02 | Percent Solids | Cool 4 deg C | PSEG05   | O11                         | NB-08-051023-EPH-2      | 05/10/2023   | Chemtech -SO |
| 05/20/2023 | Solid  | O2746-01 | Percent Solids | Cool 4 deg C | JACO05   | O11                         | CB-14-G1-64.5-051023    | 05/10/2023   | Chemtech -SO |
| 05/20/2023 | Solid  | O2746-02 | Percent Solids | Cool 4 deg C | JACO05   | O11                         | CB-14-G1-67-051023      | 05/10/2023   | Chemtech -SO |

Date/Time 05/10/23 15:40

Raw Sample Received by: JAC (Sam)

Raw Sample Relinquished by: JAC (Sam)

Date/Time 05/10/23 17:05

Raw Sample Received by: JAC (Sam)

Raw Sample Relinquished by: JAC (Sam)