



PERCENT SOLID

Supervisor: Sohil  
Analyst: jignesh  
Date: 9/2/2022

OVENTEMP IN Celsius(°C): 107  
Time IN: 17:00  
In Date: 09/01/2022  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 08:25  
Out Date: 09/02/2022  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: %SOLIDS-OVEN

QC:LB121840

| 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        |
|----------|--------------------------|--------|----------------|--------------|-------------------------|---------------------------|---------|-----------------|
| N4466-01 | SAP2-T-5-(10-17)         | 1      | 0.91           | 8.85         | 9.76                    | 8.51                      | 85.9    |                 |
| N4466-02 | SAP2-T-5-(17-23)         | 2      | 0.9            | 8.82         | 9.72                    | 8.15                      | 82.2    |                 |
| N4466-03 | SAP2-T-5-(15-35)         | 3      | 0.93           | 9.04         | 9.97                    | 8.61                      | 85.0    |                 |
| N4473-01 | TOPSOIL-STORMWATER-PES T | 4      | 0.93           | 8.84         | 9.77                    | 7.92                      | 79.1    |                 |
| N4479-01 | SB-8                     | 13     | 0.91           | 8.82         | 9.73                    | 9.71                      | 99.8    |                 |
| N4479-02 | SB-9                     | 14     | 0.91           | 9.01         | 9.92                    | 9.78                      | 98.4    |                 |
| N4479-03 | SB-10                    | 15     | 0.92           | 8.60         | 9.52                    | 9.5                       | 99.8    |                 |
| N4479-04 | SB-11                    | 16     | 0.93           | 8.75         | 9.68                    | 9.65                      | 99.7    |                 |
| N4479-05 | SB-12                    | 17     | 0.93           | 8.97         | 9.9                     | 9.85                      | 99.4    |                 |
| N4479-06 | SB-13                    | 18     | 0.91           | 8.64         | 9.55                    | 9.51                      | 99.5    |                 |
| N4479-07 | SB-14                    | 19     | 0.93           | 8.66         | 9.59                    | 9.55                      | 99.5    |                 |
| N4479-08 | 34128                    | 20     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | WIPE SAMPLE     |
| N4479-09 | 34129                    | 21     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | WIPE SAMPLE     |
| N4479-10 | 34130                    | 22     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | WIPE SAMPLE     |
| N4485-01 | AP-PIPE-1                | 5      | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | WIPE SAMPLE     |
| N4485-02 | AP-PIPE-2                | 6      | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | WIPE SAMPLE     |
| N4485-03 | AP-PIPE-3                | 7      | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | WIPE SAMPLE     |
| N4485-04 | CONCRETE-COMP-1          | 8      | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | CONCRETE SAMPLE |
| N4485-05 | CONCRETE-COMP-2          | 9      | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | CONCRETE SAMPLE |
| N4485-06 | AP-PIPE-2-SOIL           | 10     | 0.91           | 9.06         | 9.97                    | 9.05                      | 89.8    |                 |
| N4486-01 | PC-1                     | 11     | 0.95           | 8.74         | 9.69                    | 6.64                      | 65.1    |                 |
| N4487-01 | H-1                      | 12     | 0.91           | 8.78         | 9.69                    | 9.15                      | 93.8    |                 |
| N4488-01 | OR-3-090122              | 23     | 0.94           | 8.61         | 9.55                    | 8.92                      | 92.7    |                 |
| N4488-02 | OR-3-090122-EPH-2        | 24     | 0.93           | 8.78         | 9.71                    | 9.17                      | 93.8    |                 |
| N4489-01 | ORA-73-74-S              | 25     | 0.91           | 8.81         | 9.72                    | 6.87                      | 67.7    |                 |

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

# WORKLIST(Hardcopy Internal Chain)

121840

WorkList Name : %1-090122

WorkList ID : 162838

Department : Wet-Chemistry

Date : 09-01-2022 08:34:18

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample Storage Location | Customer Sample         | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|-----------------------------|-------------------------|--------------|--------------|
| 09/10/2022 | Solid  | N4466-01 | Percent Solids | Cool 4 deg C | WSP001   | M11                         | SAP2-T-5-(10-17)        | 08/31/2022   | Chemtech -SO |
| 09/10/2022 | Solid  | N4466-02 | Percent Solids | Cool 4 deg C | WSP001   | M11                         | SAP2-T-5-(17-23)        | 08/31/2022   | Chemtech -SO |
| 09/10/2022 | Solid  | N4466-03 | Percent Solids | Cool 4 deg C | WSP001   | M11                         | SAP2-T-5-(15-35)        | 08/31/2022   | Chemtech -SO |
| 09/08/2022 | Solid  | N4473-01 | Percent Solids | Cool 4 deg C | NOBI03   | M11                         | TOPSOIL-STORMWATER-PEST | 08/30/2022   | Chemtech -SO |
| 09/08/2022 | Solid  | N4479-01 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | SB-8                    | 09/01/2022   | Chemtech -SO |
| 09/08/2022 | Solid  | N4479-02 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | SB-9                    | 09/01/2022   | Chemtech -SO |
| 09/08/2022 | Solid  | N4479-03 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | SB-10                   | 09/01/2022   | Chemtech -SO |
| 09/08/2022 | Solid  | N4479-04 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | SB-11                   | 09/01/2022   | Chemtech -SO |
| 09/08/2022 | Solid  | N4479-05 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | SB-12                   | 09/01/2022   | Chemtech -SO |
| 09/08/2022 | Solid  | N4479-06 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | SB-13                   | 09/01/2022   | Chemtech -SO |
| 09/08/2022 | Solid  | N4479-07 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | SB-14                   | 09/01/2022   | Chemtech -SO |
| 09/08/2022 | Solid  | N4479-08 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | 34128                   | 09/01/2022   | Chemtech -SO |
| 09/08/2022 | Solid  | N4479-09 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | 34129                   | 09/01/2022   | Chemtech -SO |
| 09/08/2022 | Solid  | N4479-10 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | 34130                   | 09/01/2022   | Chemtech -SO |
| 09/06/2022 | Solid  | N4485-01 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | AP-PIPE-1               | 09/01/2022   | Chemtech -SO |
| 09/06/2022 | Solid  | N4485-02 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | AP-PIPE-2               | 09/01/2022   | Chemtech -SO |
| 09/06/2022 | Solid  | N4485-03 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | AP-PIPE-3               | 09/01/2022   | Chemtech -SO |
| 09/06/2022 | Solid  | N4485-04 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | CONCRETE-COMP-1         | 09/01/2022   | Chemtech -SO |
| 09/06/2022 | Solid  | N4485-05 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | CONCRETE-COMP-2         | 09/01/2022   | Chemtech -SO |
| 09/06/2022 | Solid  | N4485-06 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | AP-PIPE-2-SOIL          | 09/01/2022   | Chemtech -SO |
| 09/11/2022 | Solid  | N4486-01 | Percent Solids | Cool 4 deg C | EARTH03  | M11                         | PC-1                    | 09/01/2022   | Chemtech -SO |

Date/Time 09/01/22 15:40

Raw Sample Received by: 10/16/21

Raw Sample Relinquished by: JWC

Date/Time 09/01/22

Raw Sample Received by: JWC

Raw Sample Relinquished by: JWC

VB 121640

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-090122

WorkList ID : 162838

Department : Wet-Chemistry

Date : 09-01-2022 08:34:18

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample Storage Location | Customer Sample   | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|-----------------------------|-------------------|--------------|--------------|
| 09/06/2022 | Solid  | N4487-01 | Percent Solids | Cool 4 deg C | EARTH03  | M11                         | H-1               | 09/01/2022   | Chemtech -SO |
| 09/06/2022 | Solid  | N4488-01 | Percent Solids | Cool 4 deg C | PSEG05   | M11                         | OR-3-090122       | 09/01/2022   | Chemtech -SO |
| 09/06/2022 | Solid  | N4488-02 | Percent Solids | Cool 4 deg C | PSEG05   | M11                         | OR-3-090122-EPH-2 | 09/01/2022   | Chemtech -SO |
| 09/06/2022 | Solid  | N4489-01 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | ORA-73-74-S       | 09/01/2022   | Chemtech -SO |

Date/Time 09/01/22 1540  
 Raw Sample Received by: J. (C) C  
 Raw Sample Relinquished by: J. (C) C

Date/Time 09/01/22 17:05  
 Raw Sample Received by: J. (C) C  
 Raw Sample Relinquished by: J. (C) C