



# PERCENT SOLID

Supervisor: apatel  
Analyst: JIGNESH  
Date: 4/22/2022

OVENTEMP IN Celsius(°C): 107  
Time IN: 16:45  
In Date: 04/19/2022  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 08:15  
Out Date: 04/20/2022  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: %SOLIDS-OVEN

QC:LB119751

| 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   |
|----------|------------------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|------------|
| N2474-01 | TMS-JET-GROUT-SPOILS-A | 1      | 1.12            | 8.70          | 9.82                     | 7.04                       | 68.0    |            |
| N2474-04 | TMS-JET-GROUT-SPOILS-B | 2      | 1.14            | 8.58          | 9.72                     | 6.6                        | 63.6    |            |
| N2476-01 | PAT-01-041922          | 3      | 1.18            | 8.55          | 9.73                     | 8.75                       | 88.5    |            |
| N2476-02 | PAT-01-041922-EPH-2    | 4      | 1.18            | 8.55          | 9.73                     | 8.75                       | 88.5    |            |
| N2476-03 | PAT-02-041922          | 5      | 1.18            | 8.74          | 9.92                     | 8.56                       | 84.4    |            |
| N2476-04 | PAT-02-041922-EPH-2    | 6      | 1.18            | 8.74          | 9.92                     | 8.56                       | 84.4    |            |
| N2476-05 | PAT-03-041922          | 7      | 1.15            | 8.66          | 9.81                     | 8.73                       | 87.5    |            |
| N2476-06 | PAT-03-041922-EPH-2    | 8      | 1.15            | 8.66          | 9.81                     | 8.73                       | 87.5    |            |
| N2477-01 | 371                    | 9      | 1.15            | 8.80          | 9.95                     | 5.52                       | 49.7    | GEL MATRIX |
| N2477-02 | 371-EPH-2              | 10     | 1.19            | 8.73          | 9.92                     | 6.63                       | 62.3    | GEL MATRIX |
| N2478-01 | 279                    | 11     | 1.17            | 8.60          | 9.77                     | 6.14                       | 57.8    | GEL MATRIX |
| N2478-02 | 279-EPH-2              | 12     | 1.11            | 8.57          | 9.68                     | 7.14                       | 70.4    | GEL MATRIX |
| N2479-01 | E14ST-EB4-041922-0-2   | 13     | 1.15            | 8.81          | 9.96                     | 9.18                       | 91.1    |            |
| N2479-02 | N2479-01MS             | 14     | 1.15            | 8.81          | 9.96                     | 9.18                       | 91.1    |            |
| N2479-03 | N2479-01MSD            | 15     | 1.15            | 8.81          | 9.96                     | 9.18                       | 91.1    |            |
| N2479-04 | E14ST-EB4-041922-0-5   | 16     | 1.12            | 8.40          | 9.52                     | 8.8                        | 91.4    |            |
| N2479-05 | N2179-04MS             | 17     | 1.12            | 8.40          | 9.52                     | 8.8                        | 91.4    |            |
| N2479-06 | N2179-04MSD            | 18     | 1.12            | 8.40          | 9.52                     | 8.8                        | 91.4    |            |
| N2479-07 | E14ST-EB4-041922-8-10  | 19     | 1.15            | 8.80          | 9.95                     | 8.76                       | 86.5    |            |
| N2479-08 | E14ST-EB4-041922-5-10  | 20     | 1.17            | 8.65          | 9.82                     | 8.39                       | 83.5    |            |

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

## WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-041922 WorkList ID : 158804 Department : Wet-Chemistry Date : 04-19-2022 10:55:07

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample |                             | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|------------|-----------------------------|--------------|--------------|
|            |        |          |                |              |          | Storage    | Location                    |              |              |
| 04/29/2022 | Solid  | N2474-01 | Percent Solids | Cool 4 deg C | TULL02   | P11        | TMS-JET-GROUT-SPOILS-A      | 04/19/2022   | Chemtech -SO |
| 04/29/2022 | Solid  | N2474-04 | Percent Solids | Cool 4 deg C | TULL02   | P11        | TMS-JET-GROUT-SPOILS-B      | 04/19/2022   | Chemtech -SO |
| 04/26/2022 | Solid  | N2476-01 | Percent Solids | Cool 4 deg C | PSEG03   | P11        | PAT-01-041922               | 04/19/2022   | Chemtech -SO |
| 04/26/2022 | Solid  | N2476-02 | Percent Solids | Cool 4 deg C | PSEG03   | P11        | PAT-01-041922-EPH-2         | 04/19/2022   | Chemtech -SO |
| 04/26/2022 | Solid  | N2476-03 | Percent Solids | Cool 4 deg C | PSEG03   | P11        | PAT-02-041922               | 04/19/2022   | Chemtech -SO |
| 04/26/2022 | Solid  | N2476-04 | Percent Solids | Cool 4 deg C | PSEG03   | P11        | PAT-02-041922-EPH-2         | 04/19/2022   | Chemtech -SO |
| 04/26/2022 | Solid  | N2476-05 | Percent Solids | Cool 4 deg C | PSEG03   | P11        | PAT-03-041922               | 04/19/2022   | Chemtech -SO |
| 04/26/2022 | Solid  | N2476-06 | Percent Solids | Cool 4 deg C | PSEG03   | P11        | PAT-03-041922-EPH-2         | 04/19/2022   | Chemtech -SO |
| 04/26/2022 | Solid  | N2477-01 | Percent Solids | Cool 4 deg C | PSEG03   | P11        | 371                         | 04/19/2022   | Chemtech -SO |
| 04/26/2022 | Solid  | N2477-02 | Percent Solids | Cool 4 deg C | PSEG03   | P11        | 371-EPH-2                   | 04/19/2022   | Chemtech -SO |
| 04/26/2022 | Solid  | N2478-01 | Percent Solids | Cool 4 deg C | PSEG03   | P11        | 279                         | 04/19/2022   | Chemtech -SO |
| 04/26/2022 | Solid  | N2478-02 | Percent Solids | Cool 4 deg C | PSEG03   | P11        | 279-EPH-2                   | 04/19/2022   | Chemtech -SO |
| 04/29/2022 | Solid  | N2479-01 | Percent Solids | Cool 4 deg C | ENTE01   | P11        | E14ST-EB4-041922-0-2        | 04/19/2022   | Chemtech -SO |
| 04/29/2022 | Solid  | N2479-02 | Percent Solids | Cool 4 deg C | ENTE01   | P11        | E14ST-EB4-041922-0-2-MS     | 04/19/2022   | Chemtech -SO |
| 04/29/2022 | Solid  | N2479-03 | Percent Solids | Cool 4 deg C | ENTE01   | P11        | E14ST-EB4-041922-0-2-MS-DUP | 04/19/2022   | Chemtech -SO |
| 04/29/2022 | Solid  | N2479-04 | Percent Solids | Cool 4 deg C | ENTE01   | P11        | E14ST-EB4-041922-0-5        | 04/19/2022   | Chemtech -SO |
| 04/29/2022 | Solid  | N2479-05 | Percent Solids | Cool 4 deg C | ENTE01   | P11        | E14ST-EB4-041922-0-5-MS     | 04/19/2022   | Chemtech -SO |
| 04/29/2022 | Solid  | N2479-06 | Percent Solids | Cool 4 deg C | ENTE01   | P11        | E14ST-EB4-041922-0-5-MS-DUP | 04/19/2022   | Chemtech -SO |
| 04/29/2022 | Solid  | N2479-07 | Percent Solids | Cool 4 deg C | ENTE01   | P11        | E14ST-EB4-041922-8-10       | 04/19/2022   | Chemtech -SO |
| 04/29/2022 | Solid  | N2479-08 | Percent Solids | Cool 4 deg C | ENTE01   | P11        | E14ST-EB4-041922-5-10       | 04/19/2022   | Chemtech -SO |

Date/Time 04.19.22 16:10

Raw Sample Received by: JP (w)

Raw Sample Relinquished by: JP (w)

Date/Time 04.19.22 14:00

Raw Sample Received by: JP (w)

Raw Sample Relinquished by: JP (w)