



PERCENT SOLID

Supervisor: apatel  
Analyst: jignesh  
Date: 2/25/2022

OVENTEMP IN Celsius(°C): 107  
Time IN: 17:20  
In Date: 02/24/2022  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 08:26  
Out Date: 02/25/2022  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: %SOLIDS-OVEN

QC:LB118821

| 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        |
|-----------|--------------------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|-----------------|
| N1586-11  | PH-9-2.5-3               | 14     | 1.14            | 8.58          | 9.72                     | 8.11                       | 81.2    |                 |
| N1586-21  | PH-12-2.5-3              | 15     | 1.13            | 8.55          | 9.68                     | 8.93                       | 91.2    |                 |
| N1586-21D | PH-12-2.5-3DUP           | 16     | 1.16            | 8.54          | 9.7                      | 8.95                       | 91.2    |                 |
| N1645-01  | LOD-MDL-SOIL-01-QT1-2022 | 1      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   |                 |
| N1645-02  | LOQ-SOIL-02-QT1-2022     | 2      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   |                 |
| N1645-03  | MDL-SOIL-03-QT1-2022     | 3      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   |                 |
| N1645-04  | LOD-MDL-SOIL-04-QT1-2022 | 4      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   |                 |
| N1645-05  | LOQ-SOIL-05-QT1-2022     | 5      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   |                 |
| N1645-06  | MDL-SOIL-06-QT1-2022     | 6      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   |                 |
| N1645-16  | LLOQ-SOIL-QT1-2022       | 7      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   |                 |
| N1657-01  | GROUP-1                  | 38     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | CONCRETE SAMPLE |
| N1657-02  | GROUP-2                  | 39     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | CONCRETE SAMPLE |
| N1657-03  | GROUP-3                  | 40     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | CONCRETE SAMPLE |
| N1657-04  | GROUP-4                  | 41     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | CONCRETE SAMPLE |
| N1657-05  | GROUP-5                  | 42     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | CONCRETE SAMPLE |
| N1657-06  | GROUP-6                  | 43     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | CONCRETE SAMPLE |
| N1657-07  | GROUP-7                  | 44     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   |                 |
| N1658-01  | 1-3-DRUMS                | 45     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | OILY DEBRIS     |
| N1658-02  | 1-4-TOTES                | 46     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | OIL SAMPLE      |
| N1659-01  | PIT-11-SECTION-A         | 8      | 1.14            | 8.78          | 9.92                     | 9.16                       | 91.3    |                 |
| N1659-02  | PIT-11-SECTOIN-B         | 9      | 1.12            | 8.75          | 9.87                     | 9.06                       | 90.7    |                 |
| N1662-01  | POST-EX-01-0224          | 10     | 1.15            | 8.81          | 9.96                     | 8.73                       | 86.0    |                 |
| N1662-02  | POST-EX-04-0224          | 11     | 1.13            | 8.47          | 9.6                      | 8.44                       | 86.3    |                 |
| N1662-03  | POST-EX-01B              | 12     | 1.14            | 8.74          | 9.88                     | 8.87                       | 88.4    |                 |
| N1662-04  | POST-EX-04B              | 13     | 1.16            | 8.62          | 9.78                     | 8.35                       | 83.4    |                 |
| N1663-01  | CL-02-022422             | 47     | 1.18            | 8.53          | 9.71                     | 8.61                       | 87.1    |                 |
| N1663-02  | CL-02-022422-EPH-2       | 48     | 1.11            | 8.72          | 9.83                     | 8.84                       | 88.6    |                 |



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Date: 2/25/2022

OVENTEMP IN Celsius(°C): 107  
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Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 08:26  
Out Date: 02/25/2022  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: %SOLIDS-OVEN

QC:LB118821

| 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        |
|----------|--------------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|-----------------|
| N1664-01 | TP-1               | 17     | 1.14            | 8.59          | 9.73                     | 8.8                        | 89.2    |                 |
| N1664-03 | TP-1-EPH2          | 18     | 1.14            | 8.52          | 9.66                     | 8.74                       | 89.2    |                 |
| N1664-04 | TP-2               | 19     | 1.16            | 8.73          | 9.89                     | 9.16                       | 91.6    |                 |
| N1664-06 | TP-2-EPH2          | 20     | 1.15            | 8.80          | 9.95                     | 9.33                       | 93.0    |                 |
| N1664-07 | TP-3               | 21     | 1.13            | 8.57          | 9.7                      | 8.77                       | 89.1    |                 |
| N1664-09 | TP-3-EPH3          | 22     | 1.1             | 8.59          | 9.69                     | 8.98                       | 91.7    |                 |
| N1664-10 | TP-4               | 23     | 1.11            | 8.65          | 9.76                     | 8.72                       | 88.0    |                 |
| N1664-12 | TP-4-EPH2          | 24     | 1.11            | 8.64          | 9.75                     | 8.67                       | 87.5    |                 |
| N1664-13 | TP-5               | 25     | 1.13            | 8.80          | 9.93                     | 8.52                       | 84.0    |                 |
| N1664-15 | TP-5-EPH2          | 26     | 1.11            | 8.61          | 9.72                     | 8.6                        | 87.0    |                 |
| N1664-16 | TP-6               | 27     | 1.12            | 8.63          | 9.75                     | 9.06                       | 92.0    |                 |
| N1664-18 | TP-6-EPH2          | 28     | 1.11            | 8.75          | 9.86                     | 9.42                       | 95.0    |                 |
| N1664-19 | TP-7               | 29     | 1.12            | 8.57          | 9.69                     | 8.33                       | 84.1    |                 |
| N1664-21 | TP-7-EPH2          | 30     | 1.13            | 8.67          | 9.8                      | 8.89                       | 89.5    |                 |
| N1664-22 | TP-8               | 31     | 1.1             | 8.58          | 9.68                     | 9.14                       | 93.7    |                 |
| N1664-24 | TP-8-EPH2          | 32     | 1.11            | 8.71          | 9.82                     | 9.19                       | 92.8    |                 |
| N1664-25 | TP-9               | 33     | 1.12            | 8.72          | 9.84                     | 8.42                       | 83.7    |                 |
| N1664-27 | TP-9-EPH2          | 34     | 1.1             | 8.88          | 9.98                     | 9.44                       | 93.9    |                 |
| N1664-28 | TP-10              | 35     | 1.12            | 8.63          | 9.75                     | 8.81                       | 89.1    |                 |
| N1664-31 | TP-11              | 36     | 1.1             | 8.42          | 9.52                     | 8.73                       | 90.6    |                 |
| N1664-33 | TP-11-EPH2         | 37     | 1.11            | 8.46          | 9.57                     | 8.8                        | 90.9    |                 |
| N1669-01 | BRAKER-PEDESTALS   | 49     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | CONCRETE SAMPLE |
| N1669-02 | T2-PAD             | 50     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | CONCRETE SAMPLE |
| N1669-03 | CAP-BANK-PEDESTALS | 51     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | CONCRETE SAMPLE |
| N1670-01 | OR-03-022422       | 52     | 1.18            | 8.61          | 9.79                     | 8.99                       | 90.7    |                 |
| N1670-02 | OR-03-022422-EPH-2 | 53     | 1.11            | 8.71          | 9.82                     | 8.97                       | 90.2    |                 |

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

118827

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-022422      WorkList ID : 157100      Department : Wet-Chemistry      Date : 02-24-2022 08:24:14

| Due Date   | Matrix | Sample   | Test           | Raw Sample   |          |                  | Collect Date       | Method       |
|------------|--------|----------|----------------|--------------|----------|------------------|--------------------|--------------|
|            |        |          |                | Preservative | Customer | Storage Location |                    |              |
| 03/01/2022 | Solid  | N1662-02 | Percent Solids | Cool 4 deg C | RMJE02   | N42              | POST-EX-04-0224    | Chemtech -SO |
| 03/01/2022 | Solid  | N1662-03 | Percent Solids | Cool 4 deg C | RMJE02   | N42              | POST-EX-01B        | Chemtech -SO |
| 03/01/2022 | Solid  | N1662-04 | Percent Solids | Cool 4 deg C | RMJE02   | N42              | POST-EX-04B        | Chemtech -SO |
| 03/01/2022 | Solid  | N1663-01 | Percent Solids | Cool 4 deg C | PSEG05   | P11              | CL-02-022422       | Chemtech -SO |
| 03/01/2022 | Solid  | N1663-02 | Percent Solids | Cool 4 deg C | PSEG05   | P11              | CL-02-022422-EPH-2 | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-01 | Percent Solids | Cool 4 deg C | PSEG03   | P11              | TP-1               | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-03 | Percent Solids | Cool 4 deg C | PSEG03   | P11              | TP-1-EPH2          | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-04 | Percent Solids | Cool 4 deg C | PSEG03   | P11              | TP-2               | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-06 | Percent Solids | Cool 4 deg C | PSEG03   | P11              | TP-2-EPH2          | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-07 | Percent Solids | Cool 4 deg C | PSEG03   | P11              | TP-3               | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-09 | Percent Solids | Cool 4 deg C | PSEG03   | P11              | TP-3-EPH3          | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-10 | Percent Solids | Cool 4 deg C | PSEG03   | P11              | TP-4               | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-12 | Percent Solids | Cool 4 deg C | PSEG03   | P11              | TP-4-EPH2          | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-13 | Percent Solids | Cool 4 deg C | PSEG03   | P11              | TP-5               | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-15 | Percent Solids | Cool 4 deg C | PSEG03   | P11              | TP-5-EPH2          | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-16 | Percent Solids | Cool 4 deg C | PSEG03   | P11              | TP-6               | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-18 | Percent Solids | Cool 4 deg C | PSEG03   | P11              | TP-6-EPH2          | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-19 | Percent Solids | Cool 4 deg C | PSEG03   | P11              | TP-7               | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-21 | Percent Solids | Cool 4 deg C | PSEG03   | P11              | TP-7-EPH2          | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-22 | Percent Solids | Cool 4 deg C | PSEG03   | P11              | TP-8               | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-24 | Percent Solids | Cool 4 deg C | PSEG03   | P11              | TP-8-EPH2          | Chemtech -SO |

|                             |                |                             |                |
|-----------------------------|----------------|-----------------------------|----------------|
| Date/Time                   | 02/24/22 16:10 | Date/Time                   | 02/24/22 17:25 |
| Raw Sample Received by:     | JDC            | Raw Sample Received by:     | CL SM          |
| Raw Sample Relinquished by: | CL SM          | Raw Sample Relinquished by: | JDC            |

187 118821

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-022422      WorkList ID : 157100      Department : Wet-Chemistry      Date : 02-24-2022 08:24:14

| Due Date   |  | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample Storage Location |                          | Customer Sample | Collect Date | Method       |
|------------|--|--------|----------|----------------|--------------|----------|-----------------------------|--------------------------|-----------------|--------------|--------------|
| 02/24/2022 |  | Solid  | N1586-11 | Percent Solids | Cool 4 deg C | TRIS03   | M11                         | PH-9-2.5-3               |                 | 02/15/2022   | Chemtech -SO |
| 02/24/2022 |  | Solid  | N1586-21 | Percent Solids | Cool 4 deg C | TRIS03   | M11                         | PH-12-2.5-3              |                 | 02/15/2022   | Chemtech -SO |
| 03/05/2022 |  | Solid  | N1645-01 | Percent Solids | Cool 4 deg C | CHEM02   | QA Of                       | LOD-MDL-SOIL-01-QT1-2022 |                 | 02/23/2022   | Chemtech -SO |
| 03/05/2022 |  | Solid  | N1645-02 | Percent Solids | Cool 4 deg C | CHEM02   | QA Of                       | LOQ-SOIL-02-QT1-2022     |                 | 02/23/2022   | Chemtech -SO |
| 03/05/2022 |  | Solid  | N1645-03 | Percent Solids | Cool 4 deg C | CHEM02   | QA Of                       | MDL-SOIL-03-QT1-2022     |                 | 02/23/2022   | Chemtech -SO |
| 03/05/2022 |  | Solid  | N1645-04 | Percent Solids | Cool 4 deg C | CHEM02   | QA Of                       | LOD-MDL-SOIL-04-QT1-2022 |                 | 02/23/2022   | Chemtech -SO |
| 03/05/2022 |  | Solid  | N1645-05 | Percent Solids | Cool 4 deg C | CHEM02   | QA Of                       | LOQ-SOIL-05-QT1-2022     |                 | 02/23/2022   | Chemtech -SO |
| 03/05/2022 |  | Solid  | N1645-06 | Percent Solids | Cool 4 deg C | CHEM02   | QA Of                       | MDL-SOIL-06-QT1-2022     |                 | 02/23/2022   | Chemtech -SO |
| 03/05/2022 |  | Solid  | N1645-16 | Percent Solids | Cool 4 deg C | CHEM02   | QA Of                       | LLOQ-SOIL-QT1-2022       |                 | 02/23/2022   | Chemtech -SO |
| 03/01/2022 |  | Solid  | N1657-01 | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | GROUP-1                  |                 | 02/24/2022   | Chemtech -SO |
| 03/01/2022 |  | Solid  | N1657-02 | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | GROUP-2                  |                 | 02/24/2022   | Chemtech -SO |
| 03/01/2022 |  | Solid  | N1657-03 | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | GROUP-3                  |                 | 02/24/2022   | Chemtech -SO |
| 03/01/2022 |  | Solid  | N1657-04 | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | GROUP-4                  |                 | 02/24/2022   | Chemtech -SO |
| 03/01/2022 |  | Solid  | N1657-05 | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | GROUP-5                  |                 | 02/24/2022   | Chemtech -SO |
| 03/01/2022 |  | Solid  | N1657-06 | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | GROUP-6                  |                 | 02/24/2022   | Chemtech -SO |
| 03/01/2022 |  | Solid  | N1657-07 | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | GROUP-7                  |                 | 02/24/2022   | Chemtech -SO |
| 03/03/2022 |  | Solid  | N1658-01 | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | 1-3-DRUMS                |                 | 02/24/2022   | Chemtech -SO |
| 03/03/2022 |  | Solid  | N1658-02 | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | 1-4-TOTES                |                 | 02/24/2022   | Chemtech -SO |
| 03/06/2022 |  | Solid  | N1659-01 | Percent Solids | Cool 4 deg C | TULL02   | P11                         | PIT-11-SECTION-A         |                 | 02/24/2022   | Chemtech -SO |
| 03/06/2022 |  | Solid  | N1659-02 | Percent Solids | Cool 4 deg C | TULL02   | P11                         | PIT-11-SECTOIN-B         |                 | 02/24/2022   | Chemtech -SO |
| 03/01/2022 |  | Solid  | N1662-01 | Percent Solids | Cool 4 deg C | RMJE02   | N42                         | POST-EX-01-0224          |                 | 02/24/2022   | Chemtech -SO |

|                             |          |       |                             |         |
|-----------------------------|----------|-------|-----------------------------|---------|
| Date/Time                   | 02/24/22 | 16:16 | Date/Time                   | 17:25   |
| Raw Sample Received by:     | JO (WC)  |       | Raw Sample Received by:     | CL SM   |
| Raw Sample Relinquished by: | CL SM    |       | Raw Sample Relinquished by: | JO (WC) |

118227

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-022422

WorkList ID : 157100

Department : Wet-Chemistry

Date : 02-24-2022 08:24:14

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample Storage Location | Customer Sample    | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|-----------------------------|--------------------|--------------|--------------|
| 03/03/2022 | Solid  | N1664-25 | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | TP-9               | 02/24/2022   | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-27 | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | TP-9-EPH2          | 02/24/2022   | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-28 | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | TP-10              | 02/24/2022   | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-31 | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | TP-11              | 02/24/2022   | Chemtech -SO |
| 03/03/2022 | Solid  | N1664-33 | Percent Solids | Cool 4 deg C | PSEG03   | P11                         | TP-11-EPH2         | 02/24/2022   | Chemtech -SO |
| 03/03/2022 | Solid  | N1669-01 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | BRAKER-PEDESTALS   | 02/24/2022   | Chemtech -SO |
| 03/03/2022 | Solid  | N1669-02 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | T2-PAD             | 02/24/2022   | Chemtech -SO |
| 03/03/2022 | Solid  | N1669-03 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | CAP-BANK-PEDESTALS | 02/24/2022   | Chemtech -SO |
| 03/01/2022 | Solid  | N1670-01 | Percent Solids | Cool 4 deg C | PSEG05   | P11                         | OR-03-022422       | 02/24/2022   | Chemtech -SO |
| 03/01/2022 | Solid  | N1670-02 | Percent Solids | Cool 4 deg C | PSEG05   | P11                         | OR-03-022422-EPH-2 | 02/24/2022   | Chemtech -SO |

Date/Time 02/24/22 16:10  
Raw Sample Received by: JD (WC)  
Raw Sample Relinquished by: CR SM

Date/Time 02/24/22 17:25  
Raw Sample Received by: CR SM  
Raw Sample Relinquished by: JD (WC)