



PERCENT SOLID

Supervisor: apatel  
Analyst: jignesh  
Date: 2/11/2022

OVENTEMP IN Celsius(°C): 107  
Time IN: 17:22  
In Date: 02/10/2022  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 08:32  
Out Date: 02/11/2022  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: %SOLIDS-OVEN

QC:LB118621

| 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        |
|-----------|----------------------------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|-----------------|
| N1331-03  | MDL-SOIL-QT1-2022-01             | 1      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   |                 |
| N1331-04  | MDL-SOIL-QT1-2022-02             | 2      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   |                 |
| N1331-05  | MDL-MED-SOIL-QT1-2022-01         | 3      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   |                 |
| N1331-06  | MDL-MED-SOIL-QT1-2022-02         | 4      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   |                 |
| N1464-01  | SVE-03-OIL                       | 5      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | OIL SAMPLE      |
| N1470-01  | CTY-WC-ROLLOFF                   | 6      | 1.14            | 8.64          | 9.78                     | 8.33                       | 83.2    |                 |
| N1470-01D | CTY-WC-ROLLOFFDUP                | 7      | 1.15            | 8.65          | 9.8                      | 8.35                       | 83.2    |                 |
| N1477-01  | 20220079-BERKELEY-7-COMP         | 8      | 1.15            | 8.79          | 9.94                     | 5.1                        | 44.9    | sediment sample |
| N1477-02  | 20220080-BERKELEY-8-COMP         | 9      | 1.12            | 8.41          | 9.53                     | 4.71                       | 42.7    | sediment sample |
| N1477-03  | 20220087-AMENDED-BERKELEY-7-COMP | 10     | 1.16            | 8.82          | 9.98                     | 5.26                       | 46.5    | sediment sample |
| N1477-04  | 20220088-AMENDED-BERKELEY-8-COMP | 11     | 1.17            | 8.70          | 9.87                     | 5.38                       | 48.4    | sediment sample |
| N1487-01  | 251488                           | 12     | 1.14            | 8.67          | 9.81                     | 7.27                       | 70.7    |                 |
| N1487-02  | 251488-EPH-2                     | 13     | 1.12            | 8.48          | 9.6                      | 7.28                       | 72.6    |                 |
| N1489-01  | COMP-1                           | 14     | 1.13            | 8.58          | 9.71                     | 8.27                       | 83.2    |                 |
| N1489-02  | COMP-2                           | 15     | 1.16            | 8.63          | 9.79                     | 8.46                       | 84.6    |                 |
| N1489-03  | COMP-3                           | 16     | 1.12            | 8.40          | 9.52                     | 7.84                       | 80.0    |                 |
| N1491-01  | SOIL-DRUM                        | 17     | 1.16            | 8.82          | 9.98                     | 7.9                        | 76.4    |                 |
| N1492-01  | H1A756D-1-1                      | 18     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | PILC REEL       |
| N1492-02  | H1A756D-1-2                      | 19     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | PILC REEL       |
| N1492-03  | BC137A237LOK-A                   | 20     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | PILC REEL       |
| N1492-04  | BC137A237LOK-B                   | 21     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | PILC REEL       |
| N1494-01  | ASTORIA-YARD-PIT-10              | 22     | 1.12            | 8.73          | 9.85                     | 8.86                       | 88.7    |                 |
| N1494-02  | 21ST-STREET-LAUNCH-PIT-3         | 23     | 1.13            | 8.40          | 9.53                     | 8.17                       | 83.8    |                 |
| N1495-01  | NB-08-021022                     | 24     | 1.12            | 8.38          | 9.5                      | 8.52                       | 88.3    |                 |



PERCENT SOLID

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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: 08:32  
Out Date: 02/11/2022  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: %SOLIDS-OVEN

QC:LB118621

| 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 |
|----------|--------------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|----------|
| N1495-02 | NB-08-021022-EPH-2 | 25     | 1.16            | 8.61          | 9.77                     | 8.93                       | 90.2    |          |
| N1496-01 | OK-01-021022       | 26     | 1.13            | 8.39          | 9.52                     | 8.72                       | 90.5    |          |
| N1496-02 | OK-01-021022-EPH-2 | 27     | 1.15            | 8.60          | 9.75                     | 8.95                       | 90.7    |          |
| N1505-01 | SU-02-021022       | 28     | 1.18            | 8.48          | 9.66                     | 8.58                       | 87.3    |          |
| N1505-02 | SU-02-021022-EPH-2 | 29     | 1.1             | 8.75          | 9.85                     | 8.82                       | 88.2    |          |
| N1505-03 | SU-03-021022       | 30     | 1.19            | 8.67          | 9.86                     | 9.15                       | 91.8    |          |
| N1505-04 | SU-03-021022-EPH-2 | 31     | 1.19            | 8.79          | 9.98                     | 9.35                       | 92.8    |          |

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

# WORKLIST(Hardcopy Internal Chain)

118621

WorkList Name : %1-021022

WorkList ID : 156710

Department : Wet-Chemistry

Date : 02-10-2022 08:30:00

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample Storage Location | Customer Sample                  | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|-----------------------------|----------------------------------|--------------|--------------|
| 02/07/2022 | Solid  | N1331-03 | Percent Solids | Cool 4 deg C | CHEM02   | QA Of                       | MDL-SOIL-QT1-2022-01             | 01/28/2022   | Chemtech -SO |
| 02/07/2022 | Solid  | N1331-04 | Percent Solids | Cool 4 deg C | CHEM02   | QA Of                       | MDL-SOIL-QT1-2022-02             | 01/28/2022   | Chemtech -SO |
| 02/07/2022 | Solid  | N1331-05 | Percent Solids | Cool 4 deg C | CHEM02   | QA Of                       | MDL-MED-SOIL-QT1-2022-01         | 01/28/2022   | Chemtech -SO |
| 02/07/2022 | Solid  | N1331-06 | Percent Solids | Cool 4 deg C | CHEM02   | QA Of                       | MDL-MED-SOIL-QT1-2022-02         | 01/28/2022   | Chemtech -SO |
| 02/19/2022 | Solid  | N1464-01 | Percent Solids | Cool 4 deg C | DVIR01   | M11                         | SVE-03-OIL                       | 02/09/2022   | Chemtech -SO |
| 02/14/2022 | Solid  | N1470-01 | Percent Solids | Cool 4 deg C | PARS15   | M11                         | CTY-WC-ROLLOFF                   | 02/09/2022   | Chemtech -SO |
| 02/18/2022 | Solid  | N1477-01 | Percent Solids | Cool 4 deg C | AQUA04   | M11                         | 20220079-BERKELEY-7-COMP         | 02/08/2022   | Chemtech -SO |
| 02/18/2022 | Solid  | N1477-02 | Percent Solids | Cool 4 deg C | AQUA04   | M11                         | 20220080-BERKELEY-8-COMP         | 02/08/2022   | Chemtech -SO |
| 02/18/2022 | Solid  | N1477-03 | Percent Solids | Cool 4 deg C | AQUA04   | M11                         | 20220087-AMENDED-BERKELEY-7-COMP | 02/08/2022   | Chemtech -SO |
| 02/18/2022 | Solid  | N1477-04 | Percent Solids | Cool 4 deg C | AQUA04   | M11                         | 20220088-AMENDED-BERKELEY-8-COMP | 02/08/2022   | Chemtech -SO |
| 02/17/2022 | Solid  | N1487-01 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | 251488                           | 02/10/2022   | Chemtech -SO |
| 02/17/2022 | Solid  | N1487-02 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | 251488-EPH-2                     | 02/10/2022   | Chemtech -SO |
| 02/17/2022 | Solid  | N1489-01 | Percent Solids | Cool 4 deg C | POWE02   | M11                         | COMP-1                           | 02/09/2022   | Chemtech -SO |
| 02/17/2022 | Solid  | N1489-02 | Percent Solids | Cool 4 deg C | POWE02   | M11                         | COMP-2                           | 02/09/2022   | Chemtech -SO |
| 02/17/2022 | Solid  | N1489-03 | Percent Solids | Cool 4 deg C | POWE02   | M11                         | COMP-3                           | 02/09/2022   | Chemtech -SO |
| 02/17/2022 | Solid  | N1491-01 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | SOIL-DRUM                        | 02/10/2022   | Chemtech -SO |
| 02/17/2022 | Solid  | N1492-01 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | H1A756D-1-1                      | 02/10/2022   | Chemtech -SO |
| 02/17/2022 | Solid  | N1492-02 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | H1A756D-1-2                      | 02/10/2022   | Chemtech -SO |
| 02/17/2022 | Solid  | N1492-03 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | BC137A237LOK-A                   | 02/10/2022   | Chemtech -SO |
| 02/17/2022 | Solid  | N1492-04 | Percent Solids | Cool 4 deg C | PSEG03   | M11                         | BC137A237LOK-B                   | 02/10/2022   | Chemtech -SO |
| 02/15/2022 | Solid  | N1494-01 | Percent Solids | Cool 4 deg C | TULL02   | M11                         | ASTORIA-YARD-PIT-10              | 02/09/2022   | Chemtech -SO |

Date/Time 02-10-22 16:10      Date/Time 02-10-22 17:25  
 Raw Sample Received by: JP (WC)      Raw Sample Received by: CP SM  
 Raw Sample Relinquished by: CP SM      Raw Sample Relinquished by: JP (WC)

118621

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-021022

WorkList ID : 156710

Department : Wet-Chemistry

Date : 02-10-2022 08:30:00

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample Storage Location | Customer Sample          | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|-----------------------------|--------------------------|--------------|--------------|
| 02/15/2022 | Solid  | N1494-02 | Percent Solids | Cool 4 deg C | TULL02   | M11                         | 21ST-STREET-LAUNCH-PIT-3 | 02/09/2022   | Chemtech -SO |
| 02/15/2022 | Solid  | N1495-01 | Percent Solids | Cool 4 deg C | PSEG05   | M11                         | NB-08-021022             | 02/10/2022   | Chemtech -SO |
| 02/15/2022 | Solid  | N1495-02 | Percent Solids | Cool 4 deg C | PSEG05   | M11                         | NB-08-021022-EPH-2       | 02/10/2022   | Chemtech -SO |
| 02/17/2022 | Solid  | N1496-01 | Percent Solids | Cool 4 deg C | PSEG05   | M11                         | OK-01-021022             | 02/10/2022   | Chemtech -SO |
| 02/17/2022 | Solid  | N1496-02 | Percent Solids | Cool 4 deg C | PSEG05   | M11                         | OK-01-021022-EPH-2       | 02/10/2022   | Chemtech -SO |
| 02/14/2022 | Solid  | N1505-01 | Percent Solids | Cool 4 deg C | PSEG05   | M11                         | SU-02-021022             | 02/10/2022   | Chemtech -SO |
| 02/14/2022 | Solid  | N1505-02 | Percent Solids | Cool 4 deg C | PSEG05   | M11                         | SU-02-021022-EPH-2       | 02/10/2022   | Chemtech -SO |
| 02/14/2022 | Solid  | N1505-03 | Percent Solids | Cool 4 deg C | PSEG05   | M11                         | SU-03-021022             | 02/10/2022   | Chemtech -SO |
| 02/14/2022 | Solid  | N1505-04 | Percent Solids | Cool 4 deg C | PSEG05   | M11                         | SU-03-021022-EPH-2       | 02/10/2022   | Chemtech -SO |

Date/Time 02/10/22 16:10  
 Raw Sample Received by: JH (WC)  
 Raw Sample Relinquished by: CP SM

Date/Time 02/10/22 17:25  
 Raw Sample Received by: CP SM  
 Raw Sample Relinquished by: JH (WC)