



PERCENT SOLID

Supervisor: apatel  
Analyst: JIGNESH  
Date: 5/2/2022

OVENTEMP IN Celsius(°C): 107  
Time IN: 17:15  
In Date: 04/29/2022  
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: 04/30/2022  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: %SOLIDS-OVEN

QC:LB119901

| 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  |
|-----------|---------------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|-----------|
| N2619-01  | SS01-1-2-FT         | 1      | 0.92            | 8.80          | 9.72                     | 9.19                       | 94.0    |           |
| N2619-02  | SB01-13-14-FT       | 2      | 0.94            | 9.01          | 9.95                     | 8.16                       | 80.1    |           |
| N2619-03  | SS02-1-2-FT         | 3      | 0.92            | 8.69          | 9.61                     | 8.5                        | 87.2    |           |
| N2619-04  | SB02-13-14-FT       | 4      | 0.91            | 8.95          | 9.86                     | 8.03                       | 79.6    |           |
| N2619-05  | SS03-1-2-FT         | 5      | 0.93            | 9.04          | 9.97                     | 9.2                        | 91.5    |           |
| N2619-06  | SB03-13-14-FT       | 6      | 0.93            | 9.02          | 9.95                     | 7.32                       | 70.8    |           |
| N2619-07  | SS04-1.5-2.5-FT     | 7      | 0.93            | 8.84          | 9.77                     | 8.55                       | 86.2    |           |
| N2619-08  | SB04-14-15-FT       | 8      | 0.94            | 9.01          | 9.95                     | 8.47                       | 83.6    |           |
| N2619-09  | SS05-1-2-FT         | 9      | 0.91            | 8.76          | 9.67                     | 8.39                       | 85.4    |           |
| N2619-10  | SB05-13-15-FT       | 10     | 0.91            | 8.86          | 9.77                     | 7.52                       | 74.6    |           |
| N2619-11  | N2619-10MS          | 11     | 0.91            | 8.86          | 9.77                     | 7.52                       | 74.6    |           |
| N2619-12  | N2619-10MSD         | 12     | 0.91            | 8.86          | 9.77                     | 7.52                       | 74.6    |           |
| N2619-13  | SS06-1-2-FT         | 13     | 0.95            | 9.01          | 9.96                     | 9.66                       | 96.7    |           |
| N2619-14  | SB06-12-14-FT       | 14     | 0.93            | 9.01          | 9.94                     | 8.19                       | 80.6    |           |
| N2619-15  | SS07-1-2-FT         | 15     | 0.93            | 8.90          | 9.83                     | 8.52                       | 85.3    |           |
| N2619-16  | SB07-13-14-FT       | 16     | 0.91            | 9.03          | 9.94                     | 8.19                       | 80.6    |           |
| N2619-17  | SS08-1-2-FT         | 17     | 0.9             | 9.08          | 9.98                     | 8.86                       | 87.7    |           |
| N2619-18  | SB08-13-14-FT       | 18     | 0.92            | 8.90          | 9.82                     | 7.67                       | 75.8    |           |
| N2619-19  | SS09-1-2-FT         | 19     | 0.96            | 8.95          | 9.91                     | 8.25                       | 81.5    |           |
| N2619-20  | SB09-13-14-FT       | 20     | 0.95            | 9.01          | 9.96                     | 8.6                        | 84.9    |           |
| N2619-21  | SS10-1-2-FT         | 21     | 0.94            | 9.01          | 9.95                     | 9.57                       | 95.8    |           |
| N2619-22  | SB10-13-14-FT       | 22     | 0.9             | 8.81          | 9.71                     | 8.13                       | 82.1    |           |
| N2619-23  | SS11-13-FT          | 23     | 0.94            | 8.78          | 9.72                     | 8.49                       | 86.0    |           |
| N2620-01  | SOIL-IDW            | 24     | 0.95            | 8.91          | 9.86                     | 8.64                       | 86.3    |           |
| N2620-01D | SOIL-IDWDUP         | 25     | 0.92            | 8.96          | 9.88                     | 8.72                       | 87.1    |           |
| N2633-01  | GROUP-1-A-4-29-2022 | 26     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | PILC REEL |
| N2633-02  | GROUP-1-B-4-29-2022 | 27     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | PILC REEL |
| N2633-03  | GROUP-1-C-4-29-2022 | 28     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | PILC REEL |



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BalanceID: M SC-4  
Thermometer ID: %SOLIDS-OVEN

QC:LB119901

| 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    |
|----------|---------------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|-------------|
| N2633-04 | GROUP-2-A-4-29-2022 | 29     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | PILC REEL   |
| N2633-05 | GROUP-2-B-4-29-2022 | 30     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | PILC REEL   |
| N2633-06 | GROUP-3-A-4-29-2022 | 31     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | PILC REEL   |
| N2633-07 | KMH325Y-END-1-1     | 32     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | PILC REEL   |
| N2633-08 | KMH325Y-END-1-2     | 33     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | PILC REEL   |
| N2637-01 | DS-1                | 34     | 0.92            | 8.79          | 9.71                     | 9.58                       | 98.5    |             |
| N2637-02 | DS-2                | 35     | 0.93            | 8.96          | 9.89                     | 9.62                       | 97.0    |             |
| N2637-03 | DS-3                | 36     | 0.9             | 8.80          | 9.7                      | 9.4                        | 96.6    |             |
| N2637-04 | DS-4                | 37     | 0.93            | 8.73          | 9.66                     | 9.56                       | 98.9    |             |
| N2637-05 | DS-5                | 38     | 0.94            | 9.02          | 9.96                     | 9.95                       | 99.9    |             |
| N2637-06 | DS-6                | 39     | 0.93            | 8.79          | 9.72                     | 9.63                       | 99.0    |             |
| N2637-07 | DS-7                | 40     | 0.89            | 9.09          | 9.98                     | 9.96                       | 99.8    |             |
| N2637-08 | DS-8                | 41     | 0.9             | 9.07          | 9.97                     | 9.84                       | 98.6    |             |
| N2637-09 | DS-9                | 42     | 0.92            | 9.05          | 9.97                     | 9.87                       | 98.9    |             |
| N2637-10 | DS-10               | 43     | 0.9             | 9.01          | 9.91                     | 9.75                       | 98.2    |             |
| N2641-01 | TP-21               | 44     | 1.17            | 8.71          | 9.88                     | 9.00                       | 89.9    |             |
| N2641-02 | TP-21               | 45     | 1.14            | 8.84          | 9.98                     | 8.98                       | 88.7    |             |
| N2641-04 | TP-24               | 46     | 1.11            | 8.64          | 9.75                     | 9.19                       | 93.5    |             |
| N2641-05 | TP-24               | 47     | 1.13            | 8.79          | 9.92                     | 9.43                       | 94.4    |             |
| N2643-03 | 31487               | 48     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | OILY-DEBRIS |
| N2643-04 | 2822A               | 49     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | OIL SAMPLE  |
| N2644-01 | COOLANT             | 50     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | OIL SAMPLE  |
| N2644-03 | OILY-RAGS-DEBRIS    | 51     | 0.93            | 8.78          | 9.71                     | 9.03                       | 92.3    |             |

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

# WORKLIST(Hardcopy Internal Chain)

W319901

WorkList Name : %1-042922 WorkList ID : 159118 Department : Wet-Chemistry Date : 04-29-2022 08:42:29

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample       |                 | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|------------------|-----------------|--------------|--------------|
|            |        |          |                |              |          | Storage Location | Customer Sample |              |              |
| 05/07/2022 | Solid  | N2619-01 | Percent Solids | Cool 4 deg C | BART02   | K11              | SS01-1-2-FT     | 04/27/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-02 | Percent Solids | Cool 4 deg C | BART02   | K11              | SB01-13-14-FT   | 04/27/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-03 | Percent Solids | Cool 4 deg C | BART02   | K11              | SS02-1-2-FT     | 04/27/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-04 | Percent Solids | Cool 4 deg C | BART02   | K11              | SB02-13-14-FT   | 04/27/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-05 | Percent Solids | Cool 4 deg C | BART02   | K11              | SS03-1-2-FT     | 04/27/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-06 | Percent Solids | Cool 4 deg C | BART02   | K11              | SB03-13-14-FT   | 04/27/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-07 | Percent Solids | Cool 4 deg C | BART02   | K11              | SS04-1.5-2.5-FT | 04/27/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-08 | Percent Solids | Cool 4 deg C | BART02   | K11              | SB04-14-15-FT   | 04/27/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-09 | Percent Solids | Cool 4 deg C | BART02   | K11              | SS05-1-2-FT     | 04/27/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-10 | Percent Solids | Cool 4 deg C | BART02   | K11              | SB05-13-15-FT   | 04/27/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-11 | Percent Solids | Cool 4 deg C | BART02   | K11              | N2619-10MS      | 04/27/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-12 | Percent Solids | Cool 4 deg C | BART02   | K11              | N2619-10MSD     | 04/27/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-13 | Percent Solids | Cool 4 deg C | BART02   | K11              | SS06-1-2-FT     | 04/27/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-14 | Percent Solids | Cool 4 deg C | BART02   | K11              | SB06-12-14-FT   | 04/27/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-15 | Percent Solids | Cool 4 deg C | BART02   | K11              | SS07-1-2-FT     | 04/27/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-16 | Percent Solids | Cool 4 deg C | BART02   | K11              | SB07-13-14-FT   | 04/27/2022   | Chemtech -SO |
| 05/08/2022 | Solid  | N2619-17 | Percent Solids | Cool 4 deg C | BART02   | K11              | SS08-1-2-FT     | 04/28/2022   | Chemtech -SO |
| 05/08/2022 | Solid  | N2619-18 | Percent Solids | Cool 4 deg C | BART02   | K11              | SB08-13-14-FT   | 04/28/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-19 | Percent Solids | Cool 4 deg C | BART02   | K11              | SS09-1-2-FT     | 04/27/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-20 | Percent Solids | Cool 4 deg C | BART02   | K11              | SB09-13-14-FT   | 04/27/2022   | Chemtech -SO |
| 05/08/2022 | Solid  | N2619-21 | Percent Solids | Cool 4 deg C | BART02   | K11              | SS10-1-2-FT     | 04/28/2022   | Chemtech -SO |

Date/Time 04/29/22 16:10 Date/Time 04/29/22 17:20  
 Raw Sample Received by: JD (WC) Raw Sample Received by: KS (WC)  
 Raw Sample Relinquished by: KS (WC) Raw Sample Relinquished by: JD (WC)

20119901

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-042922

WorkList ID : 159118

Department : Wet-Chemistry

Date : 04-29-2022 08:42:29

| Due Date   | Matrix | Sample   | Test           | Raw Sample   |          |                         | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|-------------------------|--------------|--------------|
|            |        |          |                | Preservative | Customer | Storage Location        |              |              |
| 05/08/2022 | Solid  | N2619-22 | Percent Solids | Cool 4 deg C | BART02   | K11 SB10-13-14-FT       | 04/28/2022   | Chemtech -SO |
| 05/07/2022 | Solid  | N2619-23 | Percent Solids | Cool 4 deg C | BART02   | K11 SS11-13-FT          | 04/27/2022   | Chemtech -SO |
| 05/08/2022 | Solid  | N2620-01 | Percent Solids | Cool 4 deg C | BART02   | K11 SOIL-IDW            | 04/28/2022   | Chemtech -SO |
| 05/04/2022 | Solid  | N2633-01 | Percent Solids | Cool 4 deg C | PSEG03   | K11 GROUP-1-A-4-29-2022 | 04/29/2022   | Chemtech -SO |
| 05/04/2022 | Solid  | N2633-02 | Percent Solids | Cool 4 deg C | PSEG03   | K11 GROUP-1-B-4-29-2022 | 04/29/2022   | Chemtech -SO |
| 05/04/2022 | Solid  | N2633-03 | Percent Solids | Cool 4 deg C | PSEG03   | K11 GROUP-1-C-4-29-2022 | 04/29/2022   | Chemtech -SO |
| 05/04/2022 | Solid  | N2633-04 | Percent Solids | Cool 4 deg C | PSEG03   | K11 GROUP-2-A-4-29-2022 | 04/29/2022   | Chemtech -SO |
| 05/04/2022 | Solid  | N2633-05 | Percent Solids | Cool 4 deg C | PSEG03   | K11 GROUP-2-B-4-29-2022 | 04/29/2022   | Chemtech -SO |
| 05/04/2022 | Solid  | N2633-06 | Percent Solids | Cool 4 deg C | PSEG03   | K11 GROUP-3-A-4-29-2022 | 04/29/2022   | Chemtech -SO |
| 05/04/2022 | Solid  | N2633-07 | Percent Solids | Cool 4 deg C | PSEG03   | K11 KMH325Y-END-1-1     | 04/29/2022   | Chemtech -SO |
| 05/04/2022 | Solid  | N2633-08 | Percent Solids | Cool 4 deg C | PSEG03   | K11 KMH325Y-END-1-2     | 04/29/2022   | Chemtech -SO |
| 05/06/2022 | Solid  | N2637-01 | Percent Solids | Cool 4 deg C | PENN02   | L11 DS-1                | 04/28/2022   | Chemtech -SO |
| 05/06/2022 | Solid  | N2637-02 | Percent Solids | Cool 4 deg C | PENN02   | L11 DS-2                | 04/28/2022   | Chemtech -SO |
| 05/06/2022 | Solid  | N2637-03 | Percent Solids | Cool 4 deg C | PENN02   | L11 DS-3                | 04/28/2022   | Chemtech -SO |
| 05/06/2022 | Solid  | N2637-04 | Percent Solids | Cool 4 deg C | PENN02   | L11 DS-4                | 04/28/2022   | Chemtech -SO |
| 05/06/2022 | Solid  | N2637-05 | Percent Solids | Cool 4 deg C | PENN02   | L11 DS-5                | 04/28/2022   | Chemtech -SO |
| 05/06/2022 | Solid  | N2637-06 | Percent Solids | Cool 4 deg C | PENN02   | L11 DS-6                | 04/28/2022   | Chemtech -SO |
| 05/06/2022 | Solid  | N2637-07 | Percent Solids | Cool 4 deg C | PENN02   | L11 DS-7                | 04/28/2022   | Chemtech -SO |
| 05/06/2022 | Solid  | N2637-08 | Percent Solids | Cool 4 deg C | PENN02   | L11 DS-8                | 04/28/2022   | Chemtech -SO |
| 05/06/2022 | Solid  | N2637-09 | Percent Solids | Cool 4 deg C | PENN02   | L11 DS-9                | 04/28/2022   | Chemtech -SO |
| 05/06/2022 | Solid  | N2637-10 | Percent Solids | Cool 4 deg C | PENN02   | L11 DS-10               | 04/28/2022   | Chemtech -SO |

|                             |          |       |                             |          |       |
|-----------------------------|----------|-------|-----------------------------|----------|-------|
| Date/Time                   | 04/29/22 | 16:10 | Date/Time                   | 04/29/22 | 17:20 |
| Raw Sample Received by:     | JD (WCI) |       | Raw Sample Received by:     | KS (WC)  |       |
| Raw Sample Relinquished by: | KS (WC)  |       | Raw Sample Relinquished by: | JP (WC)  |       |

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-042922 WorkList ID : 159118 Department : Wet-Chemistry Date : 04-29-2022 08:42:29

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample Storage Location | Customer Sample  | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|-----------------------------|------------------|--------------|--------------|
| 05/06/2022 | Solid  | N2641-01 | Percent Solids | Cool 4 deg C | PSEG03   | L11                         | TP-21            | 04/29/2022   | Chemtech -SO |
| 05/06/2022 | Solid  | N2641-02 | Percent Solids | Cool 4 deg C | PSEG03   | L11                         | TP-21            | 04/29/2022   | Chemtech -SO |
| 05/06/2022 | Solid  | N2641-04 | Percent Solids | Cool 4 deg C | PSEG03   | L11                         | TP-24            | 04/29/2022   | Chemtech -SO |
| 05/06/2022 | Solid  | N2641-05 | Percent Solids | Cool 4 deg C | PSEG03   | L11                         | TP-24            | 04/29/2022   | Chemtech -SO |
| 05/04/2022 | Solid  | N2643-03 | Percent Solids | Cool 4 deg C | PSEG03   | L11                         | 31487            | 04/29/2022   | Chemtech -SO |
| 05/03/2022 | Solid  | N2643-04 | Percent Solids | Cool 4 deg C | PSEG03   | L11                         | 2822A            | 04/29/2022   | Chemtech -SO |
| 05/06/2022 | Solid  | N2644-01 | Percent Solids | Cool 4 deg C | PSEG03   | L11                         | COOLANT          | 04/29/2022   | Chemtech -SO |
| 05/06/2022 | Solid  | N2644-03 | Percent Solids | Cool 4 deg C | PSEG03   | L11                         | OILY-RAGS-DEBRIS | 04/29/2022   | Chemtech -SO |

Date/Time 04/29/22 10:10  
 Raw Sample Received by: SP (WC)  
 Raw Sample Relinquished by: KS (WC)

Date/Time 04/29/22 14:20  
 Raw Sample Received by: KS (WC)  
 Raw Sample Relinquished by: SP (WC)