

**PERCENT SOLID**

**Supervisor:** Iwona  
**Analyst:** jignesh  
**Date:** 5/9/2024

**OVENTEMP IN Celsius(°C):** 107  
**Time IN:** 17:00  
**In Date:** 05/08/2024  
**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:** 05/09/2024  
**Weight Check 1.0g:** 1.00  
**Weight Check 10g:** 10.00  
**BalanceID:** M SC-4  
**Thermometer ID:** % SOLID- OVEN

QC:LB130669

| 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 |
|----------|-----------------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|----------|
| P2411-01 | WCS-TPA               | 1      | 1.16            | 8.80          | 9.96                     | 9.4                        | 93.6    |          |
| P2411-02 | WCS-TPA-EPH           | 2      | 1.12            | 8.40          | 9.52                     | 8.87                       | 92.3    |          |
| P2411-03 | WCS-TPA-VOC           | 3      | 1.12            | 8.50          | 9.62                     | 9.00                       | 92.7    |          |
| P2412-01 | SS-1-COMP             | 4      | 1.18            | 8.45          | 9.63                     | 8.8                        | 90.2    |          |
| P2412-02 | SS-1-GRAB             | 5      | 1.13            | 8.64          | 9.77                     | 8.96                       | 90.6    |          |
| P2413-01 | WC-CC                 | 6      | 1.11            | 8.72          | 9.83                     | 7.58                       | 74.2    |          |
| P2413-02 | WC-CC-E2              | 7      | 1.13            | 8.55          | 9.68                     | 7.47                       | 74.2    |          |
| P2413-03 | WC-CC-VOC             | 8      | 1.18            | 8.77          | 9.95                     | 8.98                       | 88.9    |          |
| P2413-05 | WC-EE                 | 9      | 1.14            | 8.40          | 9.54                     | 7.64                       | 77.4    |          |
| P2413-06 | WC-EE-E2              | 10     | 1.17            | 8.60          | 9.77                     | 8.24                       | 82.2    |          |
| P2413-07 | WC-EE-VOC             | 11     | 1.15            | 8.84          | 9.99                     | 9.36                       | 92.9    |          |
| P2414-01 | 1011UMR-SS004-0212-01 | 12     | 1.19            | 8.50          | 9.69                     | 8.21                       | 82.6    |          |
| P2415-01 | 1011UMR-SS005-0212-01 | 13     | 1.19            | 8.53          | 9.72                     | 8.11                       | 81.1    |          |
| P2421-01 | CABLE-1A              | 14     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-02 | CABLE-2A              | 15     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-03 | CABLE-3A              | 16     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-04 | CABLE-4A              | 17     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-05 | CABLE-5A              | 18     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-06 | CABLE-6A              | 19     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-07 | CABLE-7A              | 20     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-08 | CABLE-8A              | 21     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-09 | CABLE-9A              | 22     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-10 | CABLE-10A             | 23     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-11 | CABLE-11A             | 24     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-12 | CABLE-12A             | 25     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-13 | CABLE-13A             | 26     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-14 | CABLE-17A             | 27     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-15 | CABLE-21A             | 28     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |

**PERCENT SOLID**

**Supervisor:** Iwona  
**Analyst:** jignesh  
**Date:** 5/9/2024

**OVENTEMP IN Celsius(°C):** 107  
**Time IN:** 17:00  
**In Date:** 05/08/2024  
**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:** 05/09/2024  
**Weight Check 1.0g:** 1.00  
**Weight Check 10g:** 10.00  
**BalanceID:** M SC-4  
**Thermometer ID:** % SOLID- OVEN

QC:LB130669

| 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 |
|----------|-----------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|----------|
| P2421-16 | CABLE-22A       | 29     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-17 | CABLE-24A       | 30     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-18 | CABLE25-A       | 31     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-19 | CABLE-26        | 32     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-20 | CABLE-26-A      | 33     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-21 | CABLE-27        | 34     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-22 | CABLE-27A       | 35     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-23 | CABLE-28        | 36     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-24 | CABLE-28A       | 37     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-25 | CABLE-29        | 38     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-26 | CABLE-29A       | 39     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-27 | CABLE-30        | 40     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |
| P2421-28 | CABLE-30A       | 41     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | oilc     |

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

# WORKLIST(Hardcopy Internal Chain)

190669

WorkList Name : %1-050824      WorkList ID : 180059      Department : Wet-Chemistry      Date : 05-08-2024 08:02:02

| Sample   | Customer Sample       | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| P2414-01 | 1011UMR-SS004-0212-01 | Solid  | Percent Solids | Cool 4 deg C | ROYF02   | K51                         | 05/07/2024   | Chemtech -SO |
| P2415-01 | 1011UMR-SS005-0212-01 | Solid  | Percent Solids | Cool 4 deg C | ROYF02   | K51                         | 05/07/2024   | Chemtech -SO |
| P2412-01 | SS-1-COMP             | Solid  | Percent Solids | Cool 4 deg C | XRDS01   | K51                         | 05/07/2024   | Chemtech -SO |
| P2412-02 | SS-1-GRAB             | Solid  | Percent Solids | Cool 4 deg C | XRDS01   | K51                         | 05/07/2024   | Chemtech -SO |
| P2411-01 | WCS-TPA               | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K31                         | 05/06/2024   | Chemtech -SO |
| P2411-02 | WCS-TPA-EPH           | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K31                         | 05/06/2024   | Chemtech -SO |
| P2411-03 | WCS-TPA-VOC           | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K31                         | 05/06/2024   | Chemtech -SO |
| P2413-01 | WC-CC                 | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K31                         | 05/07/2024   | Chemtech -SO |
| P2413-02 | WC-CC-E2              | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K31                         | 05/07/2024   | Chemtech -SO |
| P2413-03 | WC-CC-VOC             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K31                         | 05/07/2024   | Chemtech -SO |
| P2421-28 | CABLE-30A             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-22 | CABLE-27A             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-23 | CABLE-28              | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-24 | CABLE-28A             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-25 | CABLE-29              | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-26 | CABLE-29A             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-27 | CABLE-30              | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-16 | CABLE-22A             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-17 | CABLE-24A             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-18 | CABLE-25-A            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-19 | CABLE-26              | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |

Date/Time 05/08/24 15:30  
 Raw Sample Received by: JG  
 Raw Sample Relinquished by: JG  
 Date/Time 05/08/24 15:10  
 Raw Sample Received by: JG  
 Raw Sample Relinquished by: JG

# WORKLIST(Hardcopy Internal Chain)

130669

WorkList Name : %1-050824      WorkList ID : 180059      Department : Wet-Chemistry      Date : 05-08-2024 08:02:02

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| P2421-20 | CABLE-26-A      | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-21 | CABLE-27        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-10 | CABLE-10A       | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-11 | CABLE-11A       | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-12 | CABLE-12A       | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-13 | CABLE-13A       | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-14 | CABLE-17A       | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-15 | CABLE-21A       | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-04 | CABLE-4A        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-05 | CABLE-5A        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-06 | CABLE-6A        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-07 | CABLE-7A        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-08 | CABLE-8A        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-09 | CABLE-9A        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2413-05 | WC-EE           | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2413-06 | WC-EE-E2        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K31                         | 05/07/2024   | Chemtech -SO |
| P2413-07 | WC-EE-VOC       | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K31                         | 05/07/2024   | Chemtech -SO |
| P2421-01 | CABLE-1A        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K31                         | 05/07/2024   | Chemtech -SO |
| P2421-02 | CABLE-2A        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |
| P2421-03 | CABLE-3A        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | K41                         | 05/08/2024   | Chemtech -SO |

Date/Time 05/08/24 15:30  
Raw Sample Received by: [Signature]  
Raw Sample Relinquished by: [Signature]

Date/Time 05/08/24 17:10  
Raw Sample Received by: [Signature]  
Raw Sample Relinquished by: [Signature]