

# PERCENT SOLID

Supervisor: Iwona  
Analyst: JIGNESH  
Date: 9/25/2025

OVENTEMP IN Celsius(°C): 107  
Time IN: 17:25  
In Date: 09/24/2025  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104  
Time OUT: 08:37  
Out Date: 09/25/2025  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: % SOLID-OVEN

QC:LB137296

| 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   |
|----------|-----------------|--------|----------------|--------------|-------------------------|---------------------------|---------|------------|
| Q3170-01 | MOD-25-0271     | 1      | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | oil sample |
| Q3170-02 | MOD-25-0271     | 2      | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | oil sample |
| Q3176-01 | EME-TS12-01     | 3      | 1.15           | 10.61        | 11.76                   | 8.16                      | 66.1    |            |
| Q3176-02 | EME-TS13-01     | 4      | 1.18           | 10.37        | 11.55                   | 8.27                      | 68.4    |            |
| Q3176-03 | EME-TS14-02     | 5      | 1.13           | 10.35        | 11.48                   | 8.37                      | 70.0    |            |
| Q3178-01 | EME-TS14-01     | 6      | 1.13           | 10.74        | 11.87                   | 8.8                       | 71.4    |            |
| Q3178-02 | EME-TS14-01MS   | 7      | 1.13           | 10.74        | 11.87                   | 8.8                       | 71.4    |            |
| Q3178-03 | EME-TS14-01MSD  | 8      | 1.13           | 10.74        | 11.87                   | 8.8                       | 71.4    |            |
| Q3183-01 | WC-1            | 9      | 1.18           | 10.41        | 11.59                   | 10.09                     | 85.6    |            |
| Q3183-02 | WC-1-EPH        | 10     | 1.19           | 10.43        | 11.62                   | 10.19                     | 86.3    |            |
| Q3183-03 | WC-1-VOC        | 11     | 1.13           | 10.60        | 11.73                   | 10.55                     | 88.9    |            |
| Q3183-04 | WC-4            | 12     | 1.19           | 10.56        | 11.75                   | 10.6                      | 89.1    |            |
| Q3183-05 | WC-4-EPH        | 13     | 1.19           | 10.49        | 11.68                   | 9.77                      | 81.8    |            |
| Q3183-06 | WC-4-VOC        | 14     | 1.18           | 10.63        | 11.81                   | 10.42                     | 86.9    |            |
| Q3183-07 | WC-3            | 15     | 1.13           | 10.42        | 11.55                   | 9.8                       | 83.2    |            |
| Q3183-08 | WC-3-EPH        | 16     | 1.13           | 10.49        | 11.62                   | 9.79                      | 82.6    |            |
| Q3183-09 | WC-3-VOC        | 17     | 1.19           | 10.55        | 11.74                   | 10.96                     | 92.6    |            |
| Q3185-01 | Y2404-0048-1-1  | 18     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3185-02 | Y2404-0048-1-2  | 19     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3185-03 | KMH392P-1-1     | 20     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3185-04 | KMH392P-1-2     | 21     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3185-05 | EFB430R-1-1     | 22     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3185-06 | EFB430R-1-2     | 23     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3185-07 | 4125-A          | 24     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3185-08 | 4125-B          | 25     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3185-09 | 4125-C          | 26     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3185-10 | 4125-D          | 27     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3185-11 | 4125-E          | 28     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |



# PERCENT SOLID

Supervisor: Iwona  
Analyst: JIGNESH  
Date: 9/25/2025

OVENTEMP IN Celsius(°C): 107  
Time IN: 17:25  
In Date: 09/24/2025  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104  
Time OUT: 08:37  
Out Date: 09/25/2025  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: % SOLID-OVEN

QC:LB137296

| 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   |
|----------|-----------------|--------|----------------|--------------|-------------------------|---------------------------|---------|------------|
| Q3185-12 | 4126-A          | 29     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3185-13 | 4126-B          | 30     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3185-14 | 4126-C          | 31     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3185-15 | 4126-D          | 32     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3185-16 | 4126-E          | 33     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3186-01 | Y2404-0043-1-1  | 34     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3186-02 | Y2404-0043-1-2  | 35     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3186-03 | KMA695Y-1-1     | 36     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3186-04 | KMA695Y-1-2     | 37     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | PILC       |
| Q3187-01 | 228             | 38     | 1.19           | 10.67        | 11.86                   | 10.96                     | 91.6    |            |
| Q3187-02 | 228-E2          | 39     | 1.14           | 10.49        | 11.63                   | 10.32                     | 87.5    |            |
| Q3188-01 | 4135            | 40     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | debris     |
| Q3188-02 | RB22120         | 41     | 1.18           | 10.32        | 11.5                    | 10.88                     | 94.0    |            |
| Q3188-03 | RB22120         | 42     | 1.16           | 10.60        | 11.76                   | 10.92                     | 92.1    |            |
| Q3189-01 | 72-11989        | 43     | 1.15           | 10.84        | 11.99                   | 11.33                     | 93.9    |            |
| Q3189-02 | 72-11989-E2     | 44     | 1.11           | 10.67        | 11.78                   | 11.44                     | 96.8    |            |
| Q3191-01 | 459             | 45     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | oil sample |
| Q3192-01 | RB104           | 46     | 1.15           | 10.91        | 12.06                   | 11.49                     | 94.8    |            |
| Q3192-02 | RB105           | 47     | 1.13           | 10.80        | 11.93                   | 11.26                     | 93.8    |            |

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

# WORKLIST(Hardcopy Internal Chain)

137296

WorkList Name : %1-092425

WorkList ID : 192050

Department : Wet-Chemistry

Date : 09-24-2025 13:11:45

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| Q3170-01 | MOD-25-0271     | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J11                         | 09/23/2025   | Chemtech -SO |
| Q3170-02 | MOD-25-0271     | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J11                         | 09/23/2025   | Chemtech -SO |
| Q3176-01 | EME-TS12-01     | Solid  | Percent Solids | Cool 4 deg C | ROYF02   | J43                         | 09/23/2025   | Chemtech -SO |
| Q3176-02 | EME-TS13-01     | Solid  | Percent Solids | Cool 4 deg C | ROYF02   | J43                         | 09/23/2025   | Chemtech -SO |
| Q3176-03 | EME-TS14-02     | Solid  | Percent Solids | Cool 4 deg C | ROYF02   | J43                         | 09/23/2025   | Chemtech -SO |
| Q3178-01 | EME-TS14-01     | Solid  | Percent Solids | Cool 4 deg C | ROYF02   | J33                         | 09/23/2025   | Chemtech -SO |
| Q3178-02 | EME-TS14-01MS   | Solid  | Percent Solids | Cool 4 deg C | ROYF02   | J33                         | 09/23/2025   | Chemtech -SO |
| Q3178-03 | EME-TS14-01MSD  | Solid  | Percent Solids | Cool 4 deg C | ROYF02   | J33                         | 09/23/2025   | Chemtech -SO |
| Q3183-01 | WC-1            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J32                         | 09/24/2025   | Chemtech -SO |
| Q3183-02 | WC-1-EPH        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J32                         | 09/24/2025   | Chemtech -SO |
| Q3183-03 | WC-1-VOC        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J32                         | 09/24/2025   | Chemtech -SO |
| Q3183-04 | WC-4            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J32                         | 09/24/2025   | Chemtech -SO |
| Q3183-05 | WC-4-EPH        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J32                         | 09/24/2025   | Chemtech -SO |
| Q3183-06 | WC-4-VOC        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J32                         | 09/24/2025   | Chemtech -SO |
| Q3183-07 | WC-3            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J32                         | 09/24/2025   | Chemtech -SO |
| Q3183-08 | WC-3-EPH        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J32                         | 09/24/2025   | Chemtech -SO |
| Q3183-09 | WC-3-VOC        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J32                         | 09/24/2025   | Chemtech -SO |
| Q3185-01 | Y2404-0048-1-1  | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J41                         | 09/24/2025   | Chemtech -SO |
| Q3185-02 | Y2404-0048-1-2  | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J41                         | 09/24/2025   | Chemtech -SO |
| Q3185-03 | KMH392P-1-1     | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J41                         | 09/24/2025   | Chemtech -SO |
| Q3185-04 | KMH392P-1-2     | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J41                         | 09/24/2025   | Chemtech -SO |

Date/Time 09/24/25 15:25

Raw Sample Received by: SP awg

Raw Sample Relinquished by: ch

Date/Time

09/24/25

Raw Sample Received by:

SP awg

Raw Sample Relinquished by:

# WORKLIST(Hardcopy Internal Chain)

VP137296

WorkList Name : %1-092425      WorkList ID : 192050      Department : Wet-Chemistry      Date : 09-24-2025 13:11:45

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| Q3185-05 | EFB430R-1-1     | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J41                         | 09/24/2025   | Chemtech -SO |
| Q3185-06 | EFB430R-1-2     | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J41                         | 09/24/2025   | Chemtech -SO |
| Q3185-07 | 4125-A          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J41                         | 09/24/2025   | Chemtech -SO |
| Q3185-08 | 4125-B          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J41                         | 09/24/2025   | Chemtech -SO |
| Q3185-09 | 4125-C          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J41                         | 09/24/2025   | Chemtech -SO |
| Q3185-10 | 4125-D          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J41                         | 09/24/2025   | Chemtech -SO |
| Q3185-11 | 4125-E          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J41                         | 09/24/2025   | Chemtech -SO |
| Q3185-12 | 4126-A          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J41                         | 09/24/2025   | Chemtech -SO |
| Q3185-13 | 4126-B          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J41                         | 09/24/2025   | Chemtech -SO |
| Q3185-14 | 4126-C          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J41                         | 09/24/2025   | Chemtech -SO |
| Q3185-15 | 4126-D          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J41                         | 09/24/2025   | Chemtech -SO |
| Q3185-16 | 4126-E          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J41                         | 09/24/2025   | Chemtech -SO |
| Q3186-01 | Y2404-0043-1-1  | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J42                         | 09/24/2025   | Chemtech -SO |
| Q3186-02 | Y2404-0043-1-2  | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J42                         | 09/24/2025   | Chemtech -SO |
| Q3186-03 | KMA695Y-1-1     | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J42                         | 09/24/2025   | Chemtech -SO |
| Q3186-04 | KMA695Y-1-2     | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J42                         | 09/24/2025   | Chemtech -SO |
| Q3187-01 | 228             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J11                         | 09/24/2025   | Chemtech -SO |
| Q3187-02 | 228-E2          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J11                         | 09/24/2025   | Chemtech -SO |
| Q3188-01 | 4135            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J12                         | 09/24/2025   | Chemtech -SO |
| Q3188-02 | RB22120         | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J12                         | 09/24/2025   | Chemtech -SO |
| Q3188-03 | RB22120         | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J12                         | 09/24/2025   | Chemtech -SO |

Date/Time 09/24/25 15:25  
Raw Sample Received by: SPWY  
Raw Sample Relinquished by: CFS

Date/Time 09/24/25 17:35  
Raw Sample Received by: CFS  
Raw Sample Relinquished by: JAC

# WORKLIST(Hardcopy Internal Chain)

✓ 137296

WorkList Name : %1-092425

WorkList ID : 192050

Department : Wet-Chemistry

Date : 09-24-2025 13:11:45

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| Q3189-01 | 72-11989        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   |                             | 09/24/2025   | Chemtech -SO |
| Q3189-02 | 72-11989-E2     | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | I63                         | 09/24/2025   | Chemtech -SO |
| Q3191-01 | 459             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | J41                         | 09/25/2025   | Chemtech -SO |
| Q3192-01 | RB104           | Solid  | Percent Solids | Cool 4 deg C | GENV01   | J13                         | 09/24/2025   | Chemtech -SO |
| Q3192-02 | RB105           | Solid  | Percent Solids | Cool 4 deg C | GENV01   | J13                         | 09/24/2025   | Chemtech -SO |

Date/Time 09/24/25 15:23  
 Raw Sample Received by: SB WVC  
 Raw Sample Relinquished by: CR SN

Date/Time 09/24/25 17:35  
 Raw Sample Received by: CR SN  
 Raw Sample Relinquished by: SB WVC