



PERCENT SOLID

Analyst Name: JIGNESH  
Date: 10/3/2017

OVENTEMP IN Celsius(°C): 109  
Time IN: 17:35  
In Date: 09/26/201  
Weight Check 1.0g: 1.00 g  
Weight Check 10g: 10.00 g  
OvenID: M Oven-1

OVENTEMP OUT Celsius(°C): 104  
Time OUT: 08:22  
Out Date: 09/27/201  
Weight Check 1.0g: 1.00 g  
Weight Check 10g: 10.00 g  
BalanceID: M SC-1

QC: LB90340

| Lab ID   | Client Sample ID       | Dish# | Dish Wt(g)<br>(A) | Dish +<br>Sample Wt(g)<br>(B) | Dish + Dry<br>Sample Wt(g)<br>(C) | % Solid |
|----------|------------------------|-------|-------------------|-------------------------------|-----------------------------------|---------|
| I5249-03 | ROLL-OFF1              | 1     | 1.15              | 9.61                          | 6.86                              | 67.5    |
| I5401-07 | B-36(8.5-9)            | 2     | 1.13              | 9.87                          | 9.11                              | 91.3    |
| I5431-01 | SB-EPH-1(4.5-5.0)      | 3     | 1.11              | 9.62                          | 7.54                              | 75.6    |
| I5431-02 | SB-EPH-3(4.0-4.5)      | 4     | 1.15              | 9.96                          | 8.29                              | 81      |
| I5431-03 | SB-EPH-4(5.0-5.5)      | 5     | 1.14              | 9.93                          | 8.07                              | 78.8    |
| I5431-04 | SB-EPH-5(6.5-7.0)      | 6     | 1.15              | 9.82                          | 7.83                              | 77      |
| I5431-05 | SB-EPH-6(2.5-3.0)      | 7     | 1.16              | 9.98                          | 8.2                               | 79.8    |
| I5432-01 | FK-BPM-01-E7-E8-F7-F8  | 8     | 1.16              | 9.6                           | 8.92                              | 91.9    |
| I5432-02 | FK-BPM-01-E7-E8-F7-F8  | 9     | 1.18              | 9.69                          | 9.2                               | 94.2    |
| I5433-01 | FK-BPM-01-G7-G8-G9-G10 | 10    | 1.12              | 9.82                          | 9.08                              | 91.5    |
| I5433-02 | FK-BPM-01-G7-G8-G9-G10 | 11    | 1.12              | 9.98                          | 9.44                              | 93.9    |
| I5434-01 | UT5400522              | 12    | 1.13              | 9.72                          | 8.65                              | 87.5    |
| I5434-02 | UT5400523              | 13    | 1.17              | 9.73                          | 8.57                              | 86.4    |
| I5434-03 | UT5400524              | 14    | 1.16              | 9.84                          | 8.71                              | 87      |
| I5434-04 | UT5400525              | 15    | 1.11              | 9.97                          | 8.6                               | 84.5    |
| I5434-05 | UT5400526              | 16    | 1.15              | 9.67                          | 8.45                              | 85.7    |
| I5434-06 | UT5400527              | 17    | 1.16              | 9.98                          | 8.97                              | 88.5    |
| I5434-07 | UT5400528              | 18    | 1.1               | 9.96                          | 9.09                              | 90.2    |
| I5434-08 | UT5400529              | 19    | 1.14              | 9.91                          | 9.25                              | 92.5    |
| I5434-09 | UT5400530              | 20    | 1.14              | 9.79                          | 8.76                              | 88.1    |
| I5434-10 | UT5400531              | 21    | 1.14              | 9.59                          | 8.2                               | 83.6    |
| I5434-11 | UT5400532              | 22    | 1.1               | 9.92                          | 8.85                              | 87.9    |
| I5434-12 | UT5400533              | 23    | 1.15              | 9.89                          | 8.68                              | 86.2    |
| I5434-13 | UT5400534              | 24    | 1.17              | 9.62                          | 8.47                              | 86.4    |
| I5434-14 | UT5400535              | 25    | 1.17              | 9.98                          | 8.9                               | 87.7    |
| I5434-15 | UT5400536              | 26    | 1.14              | 9.91                          | 8.75                              | 86.8    |
| I5436-01 | OILY-GRAVEL            | 27    | 1.16              | 9.83                          | 9.71                              | 98.6    |
| I5436-02 | OILY-GRAVEL            | 28    | 1.16              | 9.83                          | 9.71                              | 98.6    |
| I5440-01 | W-1                    | 29    | 1.11              | 9.59                          | 8.2                               | 83.6    |
| I5440-02 | W-2                    | 30    | 1.13              | 9.97                          | 9.03                              | 89.4    |
| I5440-03 | W-3                    | 31    | 1.12              | 9.66                          | 8.4                               | 85.2    |
| I5443-01 | B-2                    | 32    | 1.15              | 9.95                          | 9.82                              | 98.5    |
| I5443-02 | B-3                    | 33    | 1.13              | 9.9                           | 9.27                              | 92.8    |
| I5443-03 | B-4                    | 34    | 1.19              | 9.97                          | 9.68                              | 96.7    |
| I5443-04 | B-5                    | 35    | 1.16              | 9.9                           | 9.45                              | 94.9    |
| I5444-01 | BU-02-092617           | 36    | 1.13              | 9.71                          | 8.82                              | 89.6    |
| I5444-02 | BU-02-092617           | 37    | 1.13              | 9.71                          | 8.82                              | 89.6    |
| I5444-03 | BU-02-092617           | 38    | 1.13              | 9.71                          | 8.82                              | 89.6    |
| I5444-04 | BU-03-092617           | 39    | 1.13              | 9.52                          | 9.28                              | 97.1    |



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BalanceID: M SC-1

QC: LB90340

| Lab ID   | Client Sample ID         | Dish# | Dish Wt(g)<br>(A) | Dish +<br>Sample Wt(g)<br>(B) | Dish + Dry<br>Sample Wt(g)<br>(C) | % Solid |
|----------|--------------------------|-------|-------------------|-------------------------------|-----------------------------------|---------|
| I5444-05 | BU-03-092617             | 40    | 1.13              | 9.52                          | 9.28                              | 97.1    |
| I5444-06 | BU-03-092617             | 41    | 1.13              | 9.52                          | 9.28                              | 97.1    |
| I5445-01 | AU-05-092617-A           | 42    | 1.16              | 9.73                          | 9.02                              | 91.7    |
| I5445-02 | AU-05-092617-A           | 43    | 1.16              | 9.73                          | 9.02                              | 91.7    |
| I5445-04 | AU-05-092617-B           | 44    | 1.2               | 9.7                           | 9.25                              | 94.7    |
| I5445-05 | AU-05-092617-B           | 45    | 1.2               | 9.7                           | 9.25                              | 94.7    |
| I5445-07 | AU-05-092617-C           | 46    | 1.19              | 9.85                          | 9.58                              | 96.9    |
| I5445-08 | AU-05-092617-C           | 47    | 1.19              | 9.85                          | 9.58                              | 96.9    |
| I5446-01 | CC-1                     | 48    | 1.14              | 9.71                          | 9.2                               | 94      |
| I5446-02 | CC-1A                    | 49    | 1.15              | 9.97                          | 9.55                              | 95.2    |
| I5447-01 | SASP2P-ENV-116-7 (10-12) | 50    | 1.14              | 9.98                          | 8.89                              | 87.7    |
| I5447-02 | SASP2P-ENV-116-7 (25-27) | 51    | 1.13              | 9.95                          | 8.82                              | 87.2    |
| I5447-03 | SASP2P-ENV-115-5 (0-5)   | 52    | 1.16              | 9.94                          | 9.57                              | 95.8    |
| I5447-04 | SASP2P-ENV-115-5 (5-10)  | 53    | 1.17              | 9.65                          | 9.14                              | 94      |
| I5448-01 | SASP2P-TP-106C- (0-5)    | 54    | 1.17              | 9.8                           | 8.88                              | 89.3    |
| I5449-01 | B-41 (0-1) -092617       | 55    | 1.16              | 9.57                          | 8.84                              | 91.3    |
| I5449-02 | B-40 (0-1) -092617       | 56    | 1.13              | 9.65                          | 8.3                               | 84.2    |
| I5449-03 | B-60 (FILL) -092617      | 57    | 1.11              | 9.77                          | 9.08                              | 92      |
| I5449-04 | B-60 (0-1) -092617       | 58    | 1.18              | 9.93                          | 9.34                              | 93.3    |
| I5449-05 | B-60 (5-7) -092617       | 59    | 1.13              | 9.63                          | 8.52                              | 86.9    |

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

# WORKLIST(Hardcopy Internal Chain)

1390340

WorkList Name : %1-092617

WorkList ID : 103261

Date : 9/26/2017 8:18:38 AM

| Due Date | Matrix | Sample   | Test           | Preservative | Customer | Storage Location | Customer Sample        | Collect Date | Method       |
|----------|--------|----------|----------------|--------------|----------|------------------|------------------------|--------------|--------------|
|          | Solid  | I5249-03 | Percent Solids | Cool 4 deg C | BEMS01   | E22              | ROLL-OFF1              | 09/14/2017   | Chemtech -SO |
|          | Solid  | I5401-07 | Percent Solids | Cool 4 deg C | LANG02   | H33              | B-36(8.5-9)            | 09/21/2017   | Chemtech -SO |
|          | Solid  | I5431-01 | Percent Solids | Cool 4 deg C | DIST01   | I11              | SB-EPH-1(4.5-5.0)      | 09/25/2017   | Chemtech -SO |
|          | Solid  | I5431-02 | Percent Solids | Cool 4 deg C | DIST01   | I11              | SB-EPH-3(4.0-4.5)      | 09/25/2017   | Chemtech -SO |
|          | Solid  | I5431-03 | Percent Solids | Cool 4 deg C | DIST01   | I11              | SB-EPH-4(5.0-5.5)      | 09/25/2017   | Chemtech -SO |
|          | Solid  | I5431-04 | Percent Solids | Cool 4 deg C | DIST01   | I11              | SB-EPH-5(6.5-7.0)      | 09/25/2017   | Chemtech -SO |
|          | Solid  | I5431-05 | Percent Solids | Cool 4 deg C | DIST01   | I11              | SB-EPH-6(2.5-3.0)      | 09/25/2017   | Chemtech -SO |
|          | Solid  | I5432-01 | Percent Solids | Cool 4 deg C | TULL02   | H52              | FK-BPM-01-E7-E8-F7-F8  | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5432-02 | Percent Solids | Cool 4 deg C | TULL02   | H52              | FK-BPM-01-E7-E8-F7-F8  | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5433-01 | Percent Solids | Cool 4 deg C | TULL02   | H52              | FK-BPM-01-G7-G8-G9-G10 | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5433-02 | Percent Solids | Cool 4 deg C | TULL02   | H52              | FK-BPM-01-G7-G8-G9-G10 | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5434-01 | Percent Solids | Cool 4 deg C | ATLA08   | I11              | UT5400522              | 09/25/2017   | Chemtech -SO |
|          | Solid  | I5434-02 | Percent Solids | Cool 4 deg C | ATLA08   | I11              | UT5400523              | 09/25/2017   | Chemtech -SO |
|          | Solid  | I5434-03 | Percent Solids | Cool 4 deg C | ATLA08   | I11              | UT5400524              | 09/25/2017   | Chemtech -SO |
|          | Solid  | I5434-04 | Percent Solids | Cool 4 deg C | ATLA08   | I11              | UT5400525              | 09/25/2017   | Chemtech -SO |
|          | Solid  | I5434-05 | Percent Solids | Cool 4 deg C | ATLA08   | I11              | UT5400526              | 09/25/2017   | Chemtech -SO |
|          | Solid  | I5434-06 | Percent Solids | Cool 4 deg C | ATLA08   | I11              | UT5400527              | 09/25/2017   | Chemtech -SO |
|          | Solid  | I5434-07 | Percent Solids | Cool 4 deg C | ATLA08   | I11              | UT5400528              | 09/25/2017   | Chemtech -SO |
|          | Solid  | I5434-08 | Percent Solids | Cool 4 deg C | ATLA08   | I11              | UT5400529              | 09/25/2017   | Chemtech -SO |
|          | Solid  | I5434-09 | Percent Solids | Cool 4 deg C | ATLA08   | I11              | UT5400530              | 09/25/2017   | Chemtech -SO |
|          | Solid  | I5434-10 | Percent Solids | Cool 4 deg C | ATLA08   | I11              | UT5400531              | 09/25/2017   | Chemtech -SO |

Date/Time 09/26/17 5:35 PM  
 Received by: [Signature]  
 Relinquished by: [Signature]

Date/Time 09/26/17 5:35 PM  
 Received by: [Signature]  
 Relinquished by: [Signature]

2390340

## WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-092617

WorkList ID : 103261

Date : 9/26/2017 8:18:38 AM

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|------------------|-----------------|--------------|--------------|
|            | Solid  | I5434-11 | Percent Solids | Cool 4 deg C | ATLA08   | I11              | UT5400532       | 09/25/2017   | Chemtech -SO |
|            | Solid  | I5434-12 | Percent Solids | Cool 4 deg C | ATLA08   | I11              | UT5400533       | 09/25/2017   | Chemtech -SO |
|            | Solid  | I5434-13 | Percent Solids | Cool 4 deg C | ATLA08   | I11              | UT5400534       | 09/25/2017   | Chemtech -SO |
|            | Solid  | I5434-14 | Percent Solids | Cool 4 deg C | ATLA08   | I11              | UT5400535       | 09/25/2017   | Chemtech -SO |
|            | Solid  | I5434-15 | Percent Solids | Cool 4 deg C | ATLA08   | I11              | UT5400536       | 09/25/2017   | Chemtech -SO |
|            | Solid  | I5436-01 | Percent Solids | Cool 4 deg C | PSEG01   | H52              | OILY-GRAVEL     | 09/26/2017   | Chemtech -SO |
| 09/29/2017 | Solid  | I5436-02 | Percent Solids | Cool 4 deg C | PSEG01   | H52              | OILY-GRAVEL     | 09/26/2017   | Chemtech -SO |
|            | Solid  | I5440-01 | Percent Solids | Cool 4 deg C | RMJE02   | I11              | W-1             | 09/25/2017   | Chemtech -SO |
|            | Solid  | I5440-02 | Percent Solids | Cool 4 deg C | RMJE02   | I11              | W-2             | 09/25/2017   | Chemtech -SO |
|            | Solid  | I5440-03 | Percent Solids | Cool 4 deg C | RMJE02   | I11              | W-3             | 09/25/2017   | Chemtech -SO |
|            | Solid  | I5443-01 | Percent Solids | Cool 4 deg C | EARTH03  | H11              | B-2             | 09/26/2017   | Chemtech -SO |
|            | Solid  | I5443-02 | Percent Solids | Cool 4 deg C | EARTH03  | H11              | B-3             | 09/26/2017   | Chemtech -SO |
|            | Solid  | I5443-03 | Percent Solids | Cool 4 deg C | EARTH03  | H11              | B-4             | 09/26/2017   | Chemtech -SO |
|            | Solid  | I5443-04 | Percent Solids | Cool 4 deg C | EARTH03  | H11              | B-5             | 09/26/2017   | Chemtech -SO |
|            | Solid  | I5444-01 | Percent Solids | Cool 4 deg C | PSEG05   | H52              | BU-02-092617    | 09/26/2017   | Chemtech -SO |
|            | Solid  | I5444-02 | Percent Solids | Cool 4 deg C | PSEG05   | H52              | BU-02-092617    | 09/26/2017   | Chemtech -SO |
|            | Solid  | I5444-03 | Percent Solids | Cool 4 deg C | PSEG05   | H52              | BU-02-092617    | 09/26/2017   | Chemtech -SO |
|            | Solid  | I5444-04 | Percent Solids | Cool 4 deg C | PSEG05   | H52              | BU-02-092617    | 09/26/2017   | Chemtech -SO |
|            | Solid  | I5444-05 | Percent Solids | Cool 4 deg C | PSEG05   | H52              | BU-02-092617    | 09/26/2017   | Chemtech -SO |
|            | Solid  | I5444-06 | Percent Solids | Cool 4 deg C | PSEG05   | H52              | BU-02-092617    | 09/26/2017   | Chemtech -SO |
|            | Solid  | I5445-01 | Percent Solids | Cool 4 deg C | PSEG05   | H51              | AU-05-092617-A  | 09/26/2017   | Chemtech -SO |

Date/Time

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Received by:

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1500340

## WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-092617

WorkList ID : 103261

Date : 9/26/2017 8:18:38 AM

| Due Date | Matrix | Sample   | Test           | Preservative | Customer | Storage Location | Customer Sample         | Collect Date | Method       |
|----------|--------|----------|----------------|--------------|----------|------------------|-------------------------|--------------|--------------|
|          | Solid  | I5445-02 | Percent Solids | Cool 4 deg C | PSEG05   | H51              | AU-05-092617-A          | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5445-03 | Percent Solids | Cool 4 deg C | PSEG05   | H51              | AU-05-092617-A          | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5445-04 | Percent Solids | Cool 4 deg C | PSEG05   | H51              | AU-05-092617-B          | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5445-05 | Percent Solids | Cool 4 deg C | PSEG05   | H51              | AU-05-092617-B          | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5445-06 | Percent Solids | Cool 4 deg C | PSEG05   | H51              | AU-05-092617-B          | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5445-07 | Percent Solids | Cool 4 deg C | PSEG05   | H51              | AU-05-092617-C          | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5445-08 | Percent Solids | Cool 4 deg C | PSEG05   | H51              | AU-05-092617-C          | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5445-09 | Percent Solids | Cool 4 deg C | PSEG05   | H51              | AU-05-092617-C          | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5446-01 | Percent Solids | Cool 4 deg C | EARTH03  | H62              | CC-1                    | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5446-02 | Percent Solids | Cool 4 deg C | EARTH03  | H62              | CC-1A                   | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5447-01 | Percent Solids | Cool 4 deg C | THEP04   | H31              | SASP2P-ENV-116-7(10-12) | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5447-02 | Percent Solids | Cool 4 deg C | THEP04   | H31              | SASP2P-ENV-116-7(25-27) | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5447-03 | Percent Solids | Cool 4 deg C | THEP04   | H31              | SASP2P-ENV-115-5(0-5)   | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5447-04 | Percent Solids | Cool 4 deg C | THEP04   | H31              | SASP2P-ENV-115-5(5-10)  | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5448-01 | Percent Solids | Cool 4 deg C | THEP04   | H61              | SASP2P-TP-106C-(0-5)    | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5449-01 | Percent Solids | Cool 4 deg C | WOOD09   | H23              | B-41(0-1)-092617        | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5449-02 | Percent Solids | Cool 4 deg C | WOOD09   | H23              | B-40(0-1)-092617        | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5449-03 | Percent Solids | Cool 4 deg C | WOOD09   | H23              | B-60(FILL)-092617       | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5449-04 | Percent Solids | Cool 4 deg C | WOOD09   | H23              | B-60(0-1)-092617        | 09/26/2017   | Chemtech -SO |
|          | Solid  | I5449-05 | Percent Solids | Cool 4 deg C | WOOD09   | H23              | B-60(5-7)-092617        | 09/26/2017   | Chemtech -SO |

Date/Time 09/26/17-3:30 PM

Received by: JP

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Date/Time 09/26/17-5:35 PM

Received by: GP

Relinquished by: JP