



PERCENT SOLID

Supervisor: apatel  
Analyst: jignesh  
Date: 7/22/2021

OVENTEMP IN Celsius(°C): 107  
Time IN: 16:37  
In Date: 07/21/2021  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 08:20  
Out Date: 07/22/2021  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: %SOLIDS-OVEN

QC:LB115455

| Lab ID    | Client SampleID        | Dish # | Dish Wt (g) (A) | Dish + Sample Wt (g) (B) | Dish+Dry Sample Wt (g) (C) | % Solid | Comments        |
|-----------|------------------------|--------|-----------------|--------------------------|----------------------------|---------|-----------------|
| M3117-01  | NJ-CLEAN-1             | 1      | 1.12            | 9.62                     | 8.57                       | 87.6    |                 |
| M3117-02  | NJ-CLEAN-2             | 2      | 1.14            | 9.53                     | 8.64                       | 89.4    |                 |
| M3117-03  | NJ-CLEAN-3             | 3      | 1.12            | 9.54                     | 8.47                       | 87.3    |                 |
| M3117-04  | NJ-CLEAN-4             | 4      | 1.16            | 9.96                     | 8.62                       | 84.8    |                 |
| M3117-05  | NJ-CLEAN-5             | 5      | 1.18            | 9.81                     | 8.8                        | 88.3    |                 |
| M3117-06  | NJ-CLEAN-6             | 6      | 1.16            | 9.66                     | 8.57                       | 87.2    |                 |
| M3117-07  | NJ-CLEAN-7             | 7      | 1.16            | 9.74                     | 8.7                        | 87.9    |                 |
| M3117-08  | NJ-CLEAN-8             | 8      | 1.18            | 9.7                      | 8.71                       | 88.4    |                 |
| M3117-09  | NJ-CLEAN-9             | 9      | 1.17            | 9.88                     | 8.88                       | 88.5    |                 |
| M3117-09D | NJ-CLEAN-9DUP          | 10     | 1.13            | 9.9                      | 8.91                       | 88.7    |                 |
| M3118-01  | 20210546-COM-19        | 11     | 1.18            | 9.79                     | 7.63                       | 74.9    | sediment sample |
| M3118-02  | 20210563-COM-36        | 12     | 1.16            | 9.61                     | 6.83                       | 67.1    | sediment sample |
| M3118-03  | 20210579-COM-2         | 13     | 1.15            | 9.95                     | 5.1                        | 44.9    | sediment sample |
| M3118-04  | 20210588-AMENDED-COM-2 | 14     | 1.16            | 9.98                     | 6.1                        | 56.0    | sediment sample |
| M3119-01  | TOP-SOIL-GRILLIO-1     | 25     | 1.14            | 9.84                     | 8.4                        | 83.4    |                 |
| M3128-01  | ETGI-358               | 15     | 1.16            | 9.68                     | 7.49                       | 74.3    |                 |
| M3128-03  | ETGI-358-EPH-2         | 16     | 1.16            | 9.68                     | 7.49                       | 74.3    |                 |
| M3129-01  | RO-VNJ-207             | 17     | 1.15            | 9.68                     | 8.27                       | 83.5    | SLUDGE SAMPLE   |
| M3129-03  | RO-VNJ-207-EPH-2       | 18     | 1.11            | 9.86                     | 8.26                       | 81.7    | SLUDGE SAMPLE   |
| M3130-01  | SVE-03-OIL             | 26     | 1.00            | 2.00                     | 2.00                       | 100.0   | OIL SAMPLE      |
| M3130-02  | HW-54-OIL              | 27     | 1.00            | 2.00                     | 2.00                       | 100.0   | OIL SAMPLE      |
| M3131-01  | 21194-21240            | 28     | 1.15            | 9.96                     | 9.5                        | 94.8    |                 |
| M3131-03  | 21242-21243            | 29     | 1.00            | 2.00                     | 2.00                       | 100.0   | coal tar wrap   |
| M3133-01  | PIPE-TRE-1236          | 30     | 1.00            | 2.00                     | 2.00                       | 100.0   | WIPE SAMPLE     |
| M3135-01  | TP-A                   | 19     | 1.15            | 9.73                     | 9.06                       | 92.2    |                 |
| M3135-03  | TP-A1                  | 20     | 1.11            | 9.54                     | 8.84                       | 91.7    |                 |
| M3135-04  | TP-B                   | 21     | 1.15            | 9.95                     | 9.06                       | 89.9    |                 |
| M3135-06  | TP-B1                  | 22     | 1.13            | 9.56                     | 8.53                       | 87.8    |                 |



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| Lab ID   | Client SampleID | Dish # | Dish Wt (g) (A) | Dish + Sample Wt (g) (B) | Dish+Dry Sample Wt (g) (C) | % Solid | Comments |
|----------|-----------------|--------|-----------------|--------------------------|----------------------------|---------|----------|
| M3135-07 | TP-L            | 23     | 1.17            | 9.81                     | 9.24                       | 93.4    |          |
| M3135-09 | TP-L1           | 24     | 1.17            | 9.82                     | 9.23                       | 93.2    |          |

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