



PERCENT SOLID

Supervisor: mohammad

Analyst: JIGNESH

Date: 4/27/2022

OVENTEMP IN Celsius(°C): 107

Time IN: 17:00

In Date: 04/26/2022

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103

Time OUT: 08:23

Out Date: 04/27/2022

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

BalanceID: M SC-4

Thermometer ID: %SOLIDS-OVEN

QC:LB119849

| 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        |
|-----------|-----------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|-----------------|
| N2452-15  | WC-15-1-2       | 1      | 1.15            | 8.83          | 9.98                     | 8.37                       | 81.8    |                 |
| N2560-01  | 2827            | 13     | 1.15            | 8.68          | 9.83                     | 9.33                       | 94.2    |                 |
| N2560-03  | 2827-EPH-2      | 2      | 1.15            | 8.68          | 9.83                     | 9.33                       | 94.2    |                 |
| N2560-04  | 2869            | 3      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | CONCRETE SAMPLE |
| N2565-01  | AUD-1603        | 4      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | WIPE SAMPLE     |
| N2566-01  | BUR-1546        | 5      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | WIPE SAMPLE     |
| N2567-01  | WC-14A-1A-4-2R  | 6      | 1.15            | 8.74          | 9.89                     | 8.51                       | 84.2    |                 |
| N2570-01  | 31676           | 7      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | WIPE SAMPLE     |
| N2572-01  | MH-14S          | 8      | 1.15            | 8.62          | 9.77                     | 8.75                       | 88.2    |                 |
| N2572-03  | MH-14S-EPH      | 9      | 1.17            | 8.60          | 9.77                     | 8.69                       | 87.4    |                 |
| N2572-04  | MH-14D          | 10     | 1.15            | 8.68          | 9.83                     | 8.34                       | 82.8    |                 |
| N2572-06  | MH-14D-EPH      | 11     | 1.14            | 8.82          | 9.96                     | 8.89                       | 87.9    |                 |
| N2572-06D | MH-14D-EPHDUP   | 12     | 1.15            | 8.83          | 9.98                     | 8.9                        | 87.8    |                 |

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