



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 10/4/2019

OVENTEMP IN Celsius(°C): 107
Time IN: 17:13
In Date: 10/03/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:00
Out Date: 10/04/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB105485

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K5192-01	RO-3-1	5	1.15	9.57	9.27	96.4	
K5193-01	20190879-COMPOSITE-K	1	1.14	9.8	5.05	45.2	
K5193-02	20190880-COMPOSITE-L	2	1.14	9.66	5.19	47.5	
K5193-03	20190881-COMPOSITE-M	3	1.14	9.9	5.3	47.5	
K5193-04	20190882-COMPOSITE-N	4	1.14	9.98	5.37	47.9	
K5194-01	HARVEY-CONCRETE	6	1.00	2.00	2.00	100.0	CONCRETE SAMPLE 100 % SOLIDS
K5203-01	72-12016	7	1.00	2.00	2.00	100.0	PLASTIC-SOLIDS MIX SAMPLE 100% SOLIDS
K5204-01	RBR-200055-RT-1868	8	1.15	9.81	9.2	93.0	
K5205-01	RBR-200052-200029	9	1.14	9.97	8.8	86.7	
K5205-02	RBR-200052-200029	10	1.14	9.98	8.38	81.9	
K5205-04	RBR-200028-RT-3425	11	1.13	9.77	8.86	89.5	
K5205-05	RBR-200028-RT-3425	12	1.14	9.73	8.79	89.1	

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

LB105485

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-100319 WorkList ID : 131589 Department : Wet-Chemistry Date : 10-03-2019 07:47:27

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/09/2019	Solid	K5192-01	Percent Solids	Cool 4 deg C	PSEG01	N22	RO-3-1	10/03/2019	Chemtech -SO
10/08/2019	Solid	K5193-01	Percent Solids	Cool 4 deg C	AQUA04	O53	20190879-COMPOSITE-K	10/01/2019	Chemtech -SO
10/08/2019	Solid	K5193-02	Percent Solids	Cool 4 deg C	AQUA04	O53	20190880-COMPOSITE-L	10/01/2019	Chemtech -SO
10/08/2019	Solid	K5193-03	Percent Solids	Cool 4 deg C	AQUA04	O53	20190881-COMPOSITE-M	10/01/2019	Chemtech -SO
10/08/2019	Solid	K5193-04	Percent Solids	Cool 4 deg C	AQUA04	O53	20190882-COMPOSITE-N	10/01/2019	Chemtech -SO
10/08/2019	Solid	K5194-01	Percent Solids	Cool 4 deg C	PSEG01	N22	HARVEY-CONCRETE	10/03/2019	Chemtech -SO
10/13/2019	Solid	K5203-01	Percent Solids	Cool 4 deg C	PSEG01	N22	72-12016	10/03/2019	Chemtech -SO
10/08/2019	Solid	K5204-01	Percent Solids	Cool 4 deg C	PSEG01	N22	RBR-200055-RT-1868	10/03/2019	Chemtech -SO
10/08/2019	Solid	K5205-01	Percent Solids	Cool 4 deg C	PSEG01	N22	RBR-200052-200029	10/03/2019	Chemtech -SO
10/08/2019	Solid	K5205-02	Percent Solids	Cool 4 deg C	PSEG01	N22	RBR-200052-200029	10/03/2019	Chemtech -SO
10/08/2019	Solid	K5205-04	Percent Solids	Cool 4 deg C	PSEG01	N22	RBR-200028-RT-3425	10/03/2019	Chemtech -SO
10/08/2019	Solid	K5205-05	Percent Solids	Cool 4 deg C	PSEG01	N22	RBR-200028-RT-3425	10/03/2019	Chemtech -SO

Date/Time 10/03/19 16:00
 Received by: Jn
 Relinquished by: SA

Date/Time 10-03-19 17:10
 Received by: CA
 Relinquished by: Jn