PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 5/14/2025

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 05/13/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:22
Out Date: 05/14/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID- OVEN

QC: LB135753

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
Q2019-01	MH-K	1	1.18	10.02	11.2	10.18	89.8	
Q2019-02	MH-K-EPH	2	1.18	10.48	11.66	10.3	87.0	
Q2019-03	MH-K-VOC	3	1.19	10.16	11.35	10.48	91.4	
Q2020-01	TP-A	4	1.15	10.03	11.18	9.42	82.5	
Q2020-02	TP-A-EPH	5	1.15	10.10	11.25	9.75	85.1	
Q2020-03	TP-A-VOC	6	1.18	10.18	11.36	10.49	91.5	
Q2022-01	336	9	1.00	1.00	2.00	2.00	100.0	CONCRETE sample
Q2022-02	COMP-1	10	1.18	10.10	11.28	9.07	78.1	
Q2022-03	COMP-1-EPH	11	1.19	10.03	11.22	8.19	69.8	
Q2022-04	COMP-2	12	1.18	10.32	11.5	9.2	77.7	
Q2022-05	COMP-2-EPH	13	1.15	10.38	11.53	9.02	75.8	
Q2023-01	HEATER-PAD	14	1.00	1.00	2.00	2.00	100.0	CONCRETE sample
Q2024-01	PL-02-051325	15	1.12	10.00	11.12	10.51	93.9	
Q2024-02	PL-02-051325-E2	16	1.13	10.17	11.3	10.72	94.3	
Q2027-03	B27-SOIL-SAMPLE	7	1.15	10.13	11.28	10.15	88.8	
Q2027-04	B28-SOIL-SAMPLE	8	1.18	10.72	11.9	10.62	88.1	

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

UB 135753

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-051325 **WorkList ID :** 189475 **Department :** Wet-Chemistry **Date :** 05-13-2025 08:43:12

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2019-01	MH-K	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	05/13/2025	Chemtech -SO
Q2019-02	MH-K-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	05/13/2025	Chemtech -SO
Q2019-03	MH-K-VOC	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	05/13/2025	Chemtech -SO
Q2020-01	TP-A	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	05/13/2025	Chemtech -SO
Q2020-02	TP-A-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	05/12/2025	Chemtech -SO
Q2020-03	TP-A-VOC	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	05/12/2025	Chemtech -SO
Q2022-01	336	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	05/12/2025	Chemtech -SO
Q2022-02	COMP-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	05/13/2025	Chemtech -SO
Q2022-03	COMP-1-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	05/13/2025	Chemtech -SO
Q2022-04	COMP-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	05/13/2025	Chemtech -SO
Q2022-05	COMP-2-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	05/13/2025	Chemtech -SO
Q2023-01	HEATER-PAD	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	05/13/2025	Chemtech -SO
Q2024-01	PL-02-051325	Solid	Percent Solids	Cool 4 deg C	PSEG05	L41	05/13/2025	Chemtech -SO
Q2024-02	PL-02-051325-E2	Solid	Percent Solids	Cool 4 deg C	PSEG05	L41	05/13/2025	Chemtech -SO
Q2027-03	B27-SOIL-SAMPLE	Solid	Percent Solids	Cool 4 deg C	SCAL01	L41	05/12/2025	Chemtech -SO
Q2027-04	B28-SOIL-SAMPLE	Solid	Percent Solids	Cool 4 deg C	SCAL01	L41	05/12/2025	Chemtech -SO

Date/Time 05/13/25 15:30
Raw Sample Received by: JR WC
Raw Sample Relinquished by: CF SM

Date/Time 05-13-25 17:10
Raw Sample Received by: CF SM
Raw Sample Relinquished by: JR WC