CHEMTECH

PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 10/6/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:25
In Date: 10/05/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:11
Out Date: 10/06/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC: LB127626

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
O4609-03	TP-2	20	1.15	8.84	9.99	8.94	88.1	
O4609-04	TP-2-E2	21	1.12	8.62	9.74	8.88	90.0	
O4609-05	TP-1	22	1.15	8.41	9.56	8.4	86.2	
O4609-06	TP-1-E2	23	1.12	8.78	9.9	8.34	82.2	
O4733-01	20231004-WC1	1	1.17	8.57	9.74	8.28	83.0	
O4764-01	GRAVEL	2	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
O4764-02	GRAVEL	3	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
O4767-01	D-1(0-5)	4	1.18	8.45	9.63	8.66	88.5	
O4767-02	E-1(0-5)	5	1.15	8.44	9.59	8.48	86.8	
O4767-03	Q-3(10-15)	6	1.17	8.59	9.76	5.54	50.9	
O4767-06	Q-4(0-5)	7	1.18	8.39	9.57	9.34	97.3	
O4767-07	C-1(0-5)	8	1.13	8.72	9.85	8.39	83.3	
O4767-08	Q-2(5-10)	9	1.16	8.61	9.77	8.35	83.5	
O4767-09	Q-1(5-10)	10	1.13	8.71	9.84	9.03	90.7	
O4769-01	AU-06-10-4-2023	11	1.16	8.49	9.65	8.62	87.9	
O4772-01	349	24	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O4773-01	WIPE-1	25	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O4773-02	WIPE-2	26	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O4775-01	PCB-092723-33-01	12	1.00	1.00	2.00	2.00	100.0	CAULKING SAMPLE
O4775-02	PCB-092723-33-02	13	1.00	1.00	2.00	2.00	100.0	CAULKING SAMPLE
O4775-03	PCB-092723-33-03	14	1.00	1.00	2.00	2.00	100.0	CAULKING SAMPLE
O4775-04	PCB-092723-33-04	15	1.00	1.00	2.00	2.00	100.0	CAULKING SAMPLE
O4775-05	PCB-092723-33-05	16	1.00	1.00	2.00	2.00	100.0	CAULKING SAMPLE
O4775-06	PCB-092723-33-06	17	1.00	1.00	2.00	2.00	100.0	CAULKING SAMPLE
O4775-07	PCB-092723-33-07	18	1.00	1.00	2.00	2.00	100.0	CAULKING SAMPLE
O4775-08	PCB-092723-33-08	19	1.00	1.00	2.00	2.00	100.0	CAULKING SAMPLE
O4778-02	SOIL-1-E2	27	1.16	8.57	9.73	7.94	79.1	
O4778-05	SOIL-2-E2	28	1.15	8.60	9.75	9.04	91.7	

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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
O4778-08	SOIL-3-E2	29	1.16	8.61	9.77	8.79	88.6	

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

WORKLIST(Hardcopy Internal Chain)

VB 127626

WorkList Name : %1-100523 **WorkList ID :** 174273 **Department :** Wet-Chemistry **Date :** 10-05-2023 10:27:34

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4609-03	TP-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	H11	10/05/2023	Chemtech -SO
O4609-04	TP-2-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	H11	10/05/2023	Chemtech -SO
O4609-05	TP-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	H11	10/05/2023	Chemtech -SO
O4609-06	TP-1-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	H11	10/05/2023	Chemtech -SO
O4733-01	20231004-WC1	Solid	Percent Solids	Cool 4 deg C	PSEG03	H11	10/05/2023	Chemtech -SO
O4764-01	GRAVEL	Solid	Percent Solids	Cool 4 deg C	WALS01	E41	10/04/2023	Chemtech -SO
O4764-02	GRAVEL	Solid	Percent Solids	Cool 4 deg C	PSEG03	E31	10/04/2023	Chemtech -SO
O4767-01	D-1(0-5)	Solid	Percent Solids	Cool 4 deg C	PSEG03	E31	10/04/2023	Chemtech -SO
O4767-02	E-1(0-5)	Solid	Percent Solids	Cool 4 deg C	GEIC06	E22	10/04/2023	Chemtech -SO
O4767-03	Q-3(10-15)	Solid	Percent Solids	Cool 4 deg C	GEIC06	E22	10/04/2023	Chemtech -SO
O4767-06	Q-4(0-5)	Solid	Percent Solids	Cool 4 deg C	GEIC06	E22	10/04/2023	Chemtech -SO
O4767-07	C-1(0-5)	Solid	Percent Solids	Cool 4 deg C	GEIC06	E22	10/04/2023	Chemtech -SO
O4767-08	Q-2(5-10)	Solid	Percent Solids	Cool 4 deg C	GEIC06	E22	10/04/2023	Chemtech -SO
O4767-09	Q-1(5-10)	Solid	Percent Solids	Cool 4 deg C	GEIC06	E22	10/04/2023	Chemtech -SO
O4769-01	AU-06-10-4-2023	Solid	Percent Solids	Cool 4 deg C	GEIC06	E22	10/04/2023	Chemtech -SO
O4772-01	349	Solid	Percent Solids	Cool 4 deg C	PSEG03	E11	10/04/2023	Chemtech -SO
O4773-01	WIPE-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	E22	10/05/2023	Chemtech -SO
O4773-02	WIPE-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	E22	10/05/2023	Chemtech -SO
O4775-01	PCB-092723-33-01	Solid	Percent Solids	Cool 4 deg C	PSEG03	E22	10/05/2023	Chemtech -SO
O4775-02	PCB-092723-33-02	Solid	Percent Solids	Cool 4 deg C	CLOU03	E31	10/27/2023	Chemtech -SO
O4775-03	PCB-092723-33-03	Solid	Percent Solids	Cool 4 deg C	CLOU03	E31	10/27/2023	Chemtech -SO

Date/Time 10/05/23 16:00

Raw Sample Received by: JP (WC)

Raw Sample Relinquished by: J. C (Sun)

Date/Time 10/05/23 17:30

Raw Sample Received by: J. C (Sun)

Raw Sample Relinquished by: JP (WC)

VB 127626

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-100523 **WorkList ID :** 174273 **Department :** Wet-Chemistry **Date :** 10-05-2023 10:27:34

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4775-04	PCB-092723-33-04	Solid	Percent Solids	Cool 4 deg C	CLOU03	E31	10/27/2023	Chemtech -SO
O4775-05	PCB-092723-33-05	Solid	Percent Solids	Cool 4 deg C	CLOU03	E31	10/27/2023	Chemtech -SO
O4775-06	PCB-092723-33-06	Solid	Percent Solids	Cool 4 deg C	CLOU03	E31	10/27/2023	Chemtech -SO
O4775-07	PCB-092723-33-07	Solid	Percent Solids	Cool 4 deg C	CLOU03	E31	10/27/2023	Chemtech -SO
O4775-08	PCB-092723-33-08	Solid	Percent Solids	Cool 4 deg C	CLOU03	E31	10/27/2023	Chemtech -SO
O4778-02	SOIL-1-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	H11	10/05/2023	Chemtech -SO
O4778-05	SOIL-2-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	H11	10/05/2023	Chemtech -SO
O4778-08	SOIL-3-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	H11	10/05/2023	Chemtech -SO

Date/Time 10/05/23 16:00

Raw Sample Received by: 20 (C)

Raw Sample Relinquished by: L.C(Jm)

Date/Time 10/05/23 17:30

Raw Sample Received by: L.C(Jm)

Raw Sample Relinquished by: 20 (C)