



PERCENT SOLID

Supervisor: Iwona
Analyst: JIGNESH
Date: 11/16/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:25
In Date: 11/15/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:30
Out Date: 11/16/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB128334

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
O5406-01	OF-2-20231114	1	1.15	8.81	9.96	6.79	64.0	
O5406-04	OF-3-20231114	2	1.16	8.83	9.99	9.18	90.8	
O5406-05	OF-4-20231114	3	1.16	8.77	9.93	7.76	75.3	
O5406-06	FB-02-20231114	4	1.00	1.00	2.00	2.00	100.0	
O5406-07	DUP-02-20231114	5	1.12	8.69	9.81	7.37	71.9	
O5406-08	O5406-04MS	49	1.16	8.83	9.99	9.18	90.8	
O5406-09	O5406-04MSD	50	1.16	8.83	9.99	9.18	90.8	
O5417-03	1114	6	1.18	8.60	9.78	9.48	96.5	
O5417-04	1115	7	1.19	8.42	9.61	9.48	98.5	
O5417-05	1116	8	1.19	8.62	9.81	9.58	97.3	
O5417-06	1117	9	1.19	8.51	9.7	9.64	99.3	
O5417-07	1118	10	1.13	8.60	9.73	9.68	99.4	
O5418-01	STONE-1	11	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
O5418-02	STONE-1-E2	12	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
O5418-04	STONE-2	13	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
O5418-05	STONE-2-E2	14	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
O5418-07	STONE-3	15	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
O5418-08	STONE-3-E2	16	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
O5419-01	TC1-OILY-SOIL	17	1.15	8.80	9.95	8.78	86.7	
O5420-01	72-12018	18	1.12	8.64	9.76	6.09	57.5	GEL MATRIX
O5420-02	72-12018-E2	19	1.13	8.74	9.87	5.62	51.4	GEL MATRIX
O5425-01	O-1(20)(15-20)	20	1.18	8.45	9.63	8.39	85.3	
O5425-02	O-5(5-10)	21	1.14	8.74	9.88	8.85	88.2	
O5425-03	O-6(15-20)	22	1.16	8.81	9.97	9.3	92.4	
O5425-09	O5425-02MS	23	1.14	8.74	9.88	8.85	88.2	
O5425-10	O5425-02MSD	24	1.14	8.74	9.88	8.85	88.2	
O5432-01	TP-6	25	1.15	8.80	9.95	8.86	87.6	
O5432-02	TP-6-EPH	26	1.14	8.80	9.94	8.69	85.8	



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BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB128334

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
O5432-03	TP-6-VOC	27	1.14	8.80	9.94	8.69	85.8	
O5432-05	TP-7	28	1.18	8.79	9.97	7.88	76.2	
O5432-06	TP-7-EPH	29	1.13	8.82	9.95	9.14	90.8	
O5432-07	TP-7-VOC	30	1.13	8.82	9.95	9.14	90.8	
O5432-09	TP-8	31	1.17	8.77	9.94	7.85	76.2	
O5432-10	TP-8-EPH	32	1.1	8.59	9.69	7.78	77.8	
O5432-11	TP-8-VOC	33	1.1	8.58	9.68	7.78	77.9	
O5445-01	SOIL-1-1115	34	1.15	8.38	9.53	5.95	57.3	
O5445-02	SOIL-1-1115-E2	35	1.15	8.40	9.55	6.68	65.8	
O5445-04	SOIL-2-1115	51	1.12	8.48	9.6	5.81	55.3	
O5445-05	SOIL-2-1115-E2	36	1.18	8.57	9.75	6.15	58.0	
O5445-07	SOIL-3-1115	37	1.15	8.51	9.66	8.44	85.7	
O5445-08	SOIL-3-1115-E2	38	1.15	8.77	9.92	8.26	81.1	
O5446-01	JC-03-111523A	39	1.19	8.53	9.72	9.51	97.5	
O5446-02	JC-03-111523A-E2	40	1.15	8.75	9.9	9.28	92.9	
O5446-03	JC-03-111523B	41	1.18	8.32	9.5	8.87	92.4	
O5446-04	JC-03-111523B-E2	42	1.19	8.62	9.81	8.72	87.4	
O5447-01	SP1	43	1.14	8.83	9.97	9.1	90.1	
O5447-02	SP1-E2	44	1.12	8.81	9.93	9.04	89.9	
O5447-04	SP2	45	1.13	8.80	9.93	9.05	90.0	
O5447-05	SP2E-2	46	1.19	8.41	9.6	8.81	90.6	
O5448-01	OR-02-111523	47	1.16	8.47	9.63	9.00	92.6	
O5448-02	OR-02-111523-E2	48	1.15	8.62	9.77	9.18	93.2	

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

128333

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-111523

WorkList ID : 175591

Department : Wet-Chemistry

Date : 11-15-2023 08:16:59

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5406-01	OF-2-20231114	Solid	Percent Solids	Cool 4 deg C	TETR06	L31	11/14/2023	Chemtech -SO
O5406-02	O5406-02MS	Solid	Percent Solids	Cool 4 deg C	TETR06	L31	11/14/2023	Chemtech -SO
O5406-03	O5406-02MSD	Solid	Percent Solids	Cool 4 deg C	TETR06	L31	11/14/2023	Chemtech -SO
O5406-04	OF-3-20231114	Solid	Percent Solids	Cool 4 deg C	TETR06	L31	11/14/2023	Chemtech -SO
O5406-05	OF-4-20231114	Solid	Percent Solids	Cool 4 deg C	TETR06	L31	11/14/2023	Chemtech -SO
O5406-06	FB-02-20231114	Solid	Percent Solids	Cool 4 deg C	TETR06	L31	11/14/2023	Chemtech -SO
O5406-07	DUP-02-20231114	Solid	Percent Solids	Cool 4 deg C	TETR06	L31	11/14/2023	Chemtech -SO
O5406-08	O5406-04MS	Solid	Percent Solids	Cool 4 deg C	TETR06	L31	11/14/2023	Chemtech -SO
O5406-09	O5406-04MSD	Solid	Percent Solids	Cool 4 deg C	TETR06	L31	11/14/2023	Chemtech -SO
O5417-03	1114	Solid	Percent Solids	Cool 4 deg C	TETR06	L31	11/14/2023	Chemtech -SO
O5417-04	1115	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	11/14/2023	Chemtech -SO
O5417-05	1116	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	11/14/2023	Chemtech -SO
O5417-06	1117	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	11/14/2023	Chemtech -SO
O5417-07	1118	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	11/14/2023	Chemtech -SO
O5418-01	STONE-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	11/14/2023	Chemtech -SO
O5418-02	STONE-1-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/14/2023	Chemtech -SO
O5418-04	STONE-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/14/2023	Chemtech -SO
O5418-05	STONE-2-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/14/2023	Chemtech -SO
O5418-07	STONE-3	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/14/2023	Chemtech -SO
O5418-08	STONE-3-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/14/2023	Chemtech -SO
O5419-01	TC1-OILY-SOIL	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	11/14/2023	Chemtech -SO

Date/Time 11-15-23 16:10 Date/Time 11-15-23 17:40
 Raw Sample Received by: 201(w2c) Raw Sample Received by: 50csm
 Raw Sample Relinquished by: 50csm Raw Sample Relinquished by: 50csm

WORKLIST(Hardcopy Internal Chain)

W 12833h

WorkList Name : %1-111523

WorkList ID : 175591

Department : Wet-Chemistry

Date : 11-15-2023 08:16:59

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5420-01	72-12018	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/14/2023	Chemtech -SO
O5420-02	72-12018-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/14/2023	Chemtech -SO
O5425-01	O-1(20)(15-20)	Solid	Percent Solids	Cool 4 deg C	GEIC06	L41	11/10/2023	Chemtech -SO
O5425-02	O-5(5-10)	Solid	Percent Solids	Cool 4 deg C	GEIC06	L41	11/14/2023	Chemtech -SO
O5425-03	O-6(15-20)	Solid	Percent Solids	Cool 4 deg C	GEIC06	L41	11/14/2023	Chemtech -SO
O5425-09	O5425-02MS	Solid	Percent Solids	Cool 4 deg C	GEIC06	L41	11/14/2023	Chemtech -SO
O5425-10	O5425-02MSD	Solid	Percent Solids	Cool 4 deg C	GEIC06	L41	11/14/2023	Chemtech -SO
O5432-01	TP-6	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/13/2023	Chemtech -SO
O5432-02	TP-6-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/13/2023	Chemtech -SO
O5432-03	TP-6-VOC	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/13/2023	Chemtech -SO
O5432-05	TP-7	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/14/2023	Chemtech -SO
O5432-06	TP-7-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/14/2023	Chemtech -SO
O5432-07	TP-7-VOC	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/14/2023	Chemtech -SO
O5432-09	TP-8	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/14/2023	Chemtech -SO
O5432-10	TP-8-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/14/2023	Chemtech -SO
O5432-11	TP-8-VOC	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/14/2023	Chemtech -SO
O5445-01	SOIL-1-1115	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	11/15/2023	Chemtech -SO
O5445-02	SOIL-1-1115-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	11/15/2023	Chemtech -SO
O5445-04	SOIL-2-1115	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	11/15/2023	Chemtech -SO
O5445-05	SOIL-2-1115-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	11/15/2023	Chemtech -SO
O5445-07	SOIL-3-1115	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	11/15/2023	Chemtech -SO

Date/Time 11-15-23 16:10

Raw Sample Received by: 70 (WOC)

Raw Sample Relinquished by: JD CSM

Date/Time 11-15-23

Raw Sample Received by: JD CSM

Raw Sample Relinquished by: 80 (WOC)

WB 128333h

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-111523

WorkList ID : 175591

Department : Wet-Chemistry

Date : 11-15-2023 08:16:59

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5445-08	SOIL-3-1115-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	11/15/2023	Chemtech -SO
O5446-01	JC-03-111523A	Solid	Percent Solids	Cool 4 deg C	PSEG05	L31	11/15/2023	Chemtech -SO
O5446-02	JC-03-111523A-E2	Solid	Percent Solids	Cool 4 deg C	PSEG05	L31	11/15/2023	Chemtech -SO
O5446-03	JC-03-111523B	Solid	Percent Solids	Cool 4 deg C	PSEG05	L31	11/15/2023	Chemtech -SO
O5446-04	JC-03-111523B-E2	Solid	Percent Solids	Cool 4 deg C	PSEG05	L31	11/15/2023	Chemtech -SO
O5447-01	SP1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/15/2023	Chemtech -SO
O5447-02	SP1-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/15/2023	Chemtech -SO
O5447-04	SP2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/15/2023	Chemtech -SO
O5447-05	SP2E-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	11/15/2023	Chemtech -SO
O5448-01	OR-02-111523	Solid	Percent Solids	Cool 4 deg C	PSEG05	L31	11/15/2023	Chemtech -SO
O5448-02	OR-02-111523-E2	Solid	Percent Solids	Cool 4 deg C	PSEG05	L31	11/15/2023	Chemtech -SO

Date/Time

11-15-23 16:10

Raw Sample Received by:

JO 1001

Raw Sample Relinquished by:

JPCS

Date/Time

11-15-23

Raw Sample Received by:

JPCS

Raw Sample Relinquished by:

JPCS