



PERCENT SOLID

Supervisor: Sohil
Analyst: JIGNESH
Date: 12/13/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 12/12/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:22
Out Date: 12/13/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB128686

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
O5387-06	S1-2C	74	1.14	8.69	9.83	8.01	79.1	
O5387-09	S1-3C	75	1.17	8.60	9.77	8.18	81.5	
O5387-12	S1-4C	76	1.18	8.43	9.61	7.88	79.5	
O5387-17	S1-6C	77	1.15	8.80	9.95	7.71	74.5	
O5758-01	SP-COMP-1	13	1.14	8.48	9.62	7.64	76.7	
O5758-03	SP-1A	14	1.14	8.66	9.8	7.83	77.3	
O5758-04	SP-1B	15	1.13	8.44	9.57	7.76	78.6	
O5758-05	SP-1C	16	1.15	8.40	9.55	7.77	78.8	
O5758-06	SP-1D	17	1.16	8.80	9.96	7.85	76.0	
O5758-07	SP-1E	18	1.18	8.79	9.97	8.21	80.0	
O5758-08	SP-1F	19	1.15	8.77	9.92	7.79	75.7	
O5758-09	SP-1G	20	1.16	8.48	9.64	7.64	76.4	
O5758-10	SP-COMP-2	21	1.15	8.81	9.96	9.00	89.1	
O5758-12	SP-2A	22	1.11	8.79	9.9	7.85	76.7	
O5758-13	SP-2B	23	1.16	8.81	9.97	8.05	78.2	
O5758-14	SP-2C	24	1.13	8.76	9.89	7.98	78.2	
O5758-15	SP-2D	25	1.15	8.39	9.54	7.59	76.8	
O5758-16	SP-2E	26	1.16	8.82	9.98	8.31	81.1	
O5758-17	SP-2F	27	1.16	8.61	9.77	7.56	74.3	
O5758-18	SP-2G	28	1.18	8.79	9.97	8.03	77.9	
O5758-19	SP-COMP-3	29	1.18	8.77	9.95	7.98	77.5	
O5758-21	SP-3A	30	1.19	8.53	9.72	7.6	75.1	
O5758-22	SP-3B	31	1.15	8.77	9.92	8.22	80.6	
O5758-23	SP-3C	32	1.13	8.65	9.78	7.57	74.5	
O5758-24	SP-3D	33	1.15	8.80	9.95	8.2	80.1	
O5758-25	SP-3E	34	1.15	8.84	9.99	9.25	91.6	
O5758-26	SP-3F	35	1.18	8.45	9.63	7.62	76.2	
O5758-27	SP-3G	36	1.12	8.77	9.89	7.58	73.7	



PERCENT SOLID

Supervisor: Sohil
Analyst: JIGNESH
Date: 12/13/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 12/12/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:22
Out Date: 12/13/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB128686

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
O5758-28	SP-COMP-4	37	1.14	8.80	9.94	7.99	77.8	
O5758-30	SP-4A	38	1.15	8.83	9.98	8.84	87.1	
O5758-31	SP-4B	39	1.18	8.79	9.97	8.51	83.4	
O5758-32	SP-4C	40	1.14	8.83	9.97	8.65	85.1	
O5758-33	SP-4D	41	1.17	8.57	9.74	7.6	75.0	
O5758-34	SP-4E	42	1.15	8.78	9.93	8.35	82.0	
O5758-35	SP-4F	43	1.18	8.72	9.9	7.78	75.7	
O5758-36	SP-4G	44	1.16	8.81	9.97	7.96	77.2	
O5758-37	SP-COMP-5	45	1.15	8.83	9.98	8.37	81.8	
O5758-39	SP-5A	46	1.14	8.83	9.97	8.09	78.7	
O5758-40	SP-5B	47	1.15	8.81	9.96	8.32	81.4	
O5758-41	SP-5C	48	1.13	8.73	9.86	8.12	80.1	
O5758-42	SP-5D	49	1.16	8.50	9.66	8.00	80.5	
O5758-43	SP-5E	50	1.18	8.79	9.97	8.53	83.6	
O5758-44	SP-5F	51	1.18	8.81	9.99	7.75	74.6	
O5758-45	SP-5G	52	1.12	8.57	9.69	7.67	76.4	
O5758-47	SP-1H	53	1.17	8.57	9.74	7.97	79.3	
O5758-48	SP-2H	54	1.16	8.83	9.99	7.91	76.4	
O5758-49	SP-3H	55	1.12	8.77	9.89	7.52	73.0	
O5758-50	SP-4H	56	1.16	8.52	9.68	7.45	73.8	
O5758-51	SP-5H	57	1.19	8.54	9.73	7.86	78.1	
O5760-01	CONCRETE-1	58	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O5760-02	CONCRETE-1	59	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O5760-03	CONCRETE-2	60	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O5760-04	CONCRETE-2	61	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O5760-05	SLAB	62	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O5760-06	SLAB	63	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O5761-01	KMH392P-END-1-1	64	1.00	1.00	2.00	2.00	100.0	PILC REEL



PERCENT SOLID

Supervisor: Sohil
Analyst: JIGNESH
Date: 12/13/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 12/12/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:22
Out Date: 12/13/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB128686

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
O5761-02	KMH392P-END-1-2	65	1.00	1.00	2.00	2.00	100.0	PILC REEL
O5761-03	FDA790B-END-1-1	66	1.00	1.00	2.00	2.00	100.0	PILC REEL
O5761-04	FDA790B-END-1-2	67	1.00	1.00	2.00	2.00	100.0	PILC REEL
O5765-01	RT-SB-01-10-11	1	1.14	8.83	9.97	8.83	87.1	
O5765-02	RT-SB-02-10-11	2	1.16	8.50	9.66	8.05	81.1	
O5765-03	RT-SB-03-9.5-10.5	3	1.12	8.81	9.93	8.52	84.0	
O5766-01	RT-SB-01-10-11	4	1.00	1.00	2.00	2.00	100.0	ASBESTORS,100% SOLIDS
O5766-02	RT-SB-02-10-11	5	1.00	-0.80	0.2	0.01	123.7	ASBESTORS,100% SOLIDS
O5766-03	RT-SB-03-9.5-10.5	6	1.00	1.00	2.00	2.00	100.0	ASBESTORS,100% SOLIDS
O5767-01	SP-E1-COMP	7	1.12	8.67	9.79	8.61	86.4	
O5767-03	SP-E1-GRAB	8	1.14	8.69	9.83	9.08	91.4	
O5767-04	SP-E2-COMP	9	1.18	8.35	9.53	8.35	85.9	
O5767-06	SP-E2-GRAB	10	1.13	8.80	9.93	9.15	91.1	
O5767-07	SP-E3-COMP	11	1.19	8.44	9.63	8.56	87.3	
O5767-09	SP-E3-GRAB	12	1.16	8.48	9.64	8.92	91.5	
O5768-01	ELZ-COMP	68	1.12	8.55	9.67	8.47	86.0	
O5768-02	ELZ-23-00118	69	1.00	1.00	2.00	2.00	100.0	debris
O5768-03	ELZ-23-00109	70	1.00	1.00	2.00	2.00	100.0	debris
O5769-01	WC-1	71	1.13	8.56	9.69	8.22	82.8	
O5769-02	WC-1-EPH	72	1.19	8.73	9.92	8.47	83.4	
O5769-03	WC-1-VOC	73	1.14	8.84	9.98	8.9	87.8	
O5789-01	E8965C-5-001	78	1.12	8.55	9.67	8.21	82.9	

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

WORKLIST(Hardcopy Internal Chain)

15128686

WorkList Name : %1-121223

WorkList ID : 176252

Department : Wet-Chemistry

Date : 12-12-2023 08:19:19

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5387-06	S1-2C	Solid	Percent Solids	Cool 4 deg C	BSIG01	L41	11/10/2023	Chemtech -SO
O5387-09	S1-3C	Solid	Percent Solids	Cool 4 deg C	BSIG01	L41	11/10/2023	Chemtech -SO
O5387-12	S1-4C	Solid	Percent Solids	Cool 4 deg C	BSIG01	L41	11/10/2023	Chemtech -SO
O5387-17	S1-6C	Solid	Percent Solids	Cool 4 deg C	BSIG01	L41	11/10/2023	Chemtech -SO
O5758-01	SP-COMP-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	12/11/2023	Chemtech -SO
O5758-03	SP-1A	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-04	SP-1B	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-05	SP-1C	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-06	SP-1D	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-07	SP-1E	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-08	SP-1F	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-09	SP-1G	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-10	SP-COMP-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	12/11/2023	Chemtech -SO
O5758-12	SP-2A	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-13	SP-2B	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-14	SP-2C	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-15	SP-2D	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-16	SP-2E	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-17	SP-2F	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-18	SP-2G	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-19	SP-COMP-3	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	12/11/2023	Chemtech -SO

Date/Time 12-12-23 15:20

Raw Sample Received by: J.C. (sum)

Raw Sample Relinquished by: J.C. (sum)

Date/Time 12-12-23

Raw Sample Received by: J.C. (sum)

Raw Sample Relinquished by: J.C. (sum)

128686

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-12/223

WorkList ID : 176252

Department: Wet-Chemistry

Date : 12-12-2023 08:19:19

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5758-21	SP-3A	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-22	SP-3B	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-23	SP-3C	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-24	SP-3D	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-25	SP-3E	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-26	SP-3F	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-27	SP-3G	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-28	SP-COMP-4	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	12/11/2023	Chemtech -SO
O5758-30	SP-4A	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-31	SP-4B	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-32	SP-4C	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-33	SP-4D	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-34	SP-4E	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-35	SP-4F	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-36	SP-4G	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-37	SP-COMP-5	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	12/11/2023	Chemtech -SO
O5758-39	SP-5A	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-40	SP-5B	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-41	SP-5C	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-42	SP-5D	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-43	SP-5E	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO

Date/Time 12-12-23 15:20
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)

VB 28686

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-12/1223 WorkList ID : 176252 Department : Wet-Chemistry Date : 12-12-2023 08:19:19

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5758-44	SP-5F	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-45	SP-5G	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-47	SP-1H	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-48	SP-2H	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-49	SP-3H	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-50	SP-4H	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5758-51	SP-5H	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5760-01	CONCRETE-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5760-02	CONCRETE-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	12/11/2023	Chemtech -SO
O5760-03	CONCRETE-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	12/11/2023	Chemtech -SO
O5760-04	CONCRETE-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	12/11/2023	Chemtech -SO
O5760-05	SLAB	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	12/11/2023	Chemtech -SO
O5760-06	SLAB	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	12/11/2023	Chemtech -SO
O5761-01	KMH392P-END-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5761-02	KMH392P-END-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5761-03	FDA790B-END-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5761-04	FDA790B-END-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5765-01	RT-SB-01-10-11	Solid	Percent Solids	Cool 4 deg C	LANG01	L11	12/11/2023	Chemtech -SO
O5765-02	RT-SB-02-10-11	Solid	Percent Solids	Cool 4 deg C	LANG01	L11	12/11/2023	Chemtech -SO
O5765-03	RT-SB-03-9.5-10.5	Solid	Percent Solids	Cool 4 deg C	LANG01	L11	12/11/2023	Chemtech -SO
O5766-01	RT-SB-01-10-11	Solid	Percent Solids	Cool 4 deg C	LANG01	L11	12/11/2023	Chemtech -SO

Date/Time 12.12.23 15:20 Date/Time 12.12.23 17:10
Raw Sample Received by: 70 (WC) Raw Sample Received by: J.C.C. Suresh
Raw Sample Relinquished by: J.C.C. Suresh Raw Sample Relinquished by: 70 (WC)

WORKLIST(Hardcopy Internal Chain)

VB 128686

WorkList Name : %1-121223

WorkList ID : 176252

Department : Wet-Chemistry

Date : 12-12-2023 08:19:19

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5766-02	RT-SB-02-10-11	Solid	Percent Solids	Cool 4 deg C	LANG01	L11	12/11/2023	Chemtech -SO
O5766-03	RT-SB-03-9.5-10.5	Solid	Percent Solids	Cool 4 deg C	LANG01	L11	12/11/2023	Chemtech -SO
O5767-01	SP-E1-COMP	Solid	Percent Solids	Cool 4 deg C	EART12	L11	12/11/2023	Chemtech -SO
O5767-03	SP-E1-GRAB	Solid	Percent Solids	Cool 4 deg C	EART12	L11	12/11/2023	Chemtech -SO
O5767-04	SP-E2-COMP	Solid	Percent Solids	Cool 4 deg C	EART12	L11	12/11/2023	Chemtech -SO
O5767-06	SP-E2-GRAB	Solid	Percent Solids	Cool 4 deg C	EART12	L11	12/11/2023	Chemtech -SO
O5767-07	SP-E3-COMP	Solid	Percent Solids	Cool 4 deg C	EART12	L11	12/11/2023	Chemtech -SO
O5767-09	SP-E3-GRAB	Solid	Percent Solids	Cool 4 deg C	EART12	L11	12/11/2023	Chemtech -SO
O5768-01	ELZ-COMP	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5768-02	ELZ-23-00118	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5768-03	ELZ-23-00109	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5769-01	WC-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/11/2023	Chemtech -SO
O5769-02	WC-1-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/09/2023	Chemtech -SO
O5769-03	WC-1-VOC	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	12/09/2023	Chemtech -SO
O5789-01	E8965C-5-001	Solid	Percent Solids	Cool 4 deg C	ENTA05	L11	12/12/2023	Chemtech -SO

Date/Time 12.12.23 15:20
 Raw Sample Received by: 30 (WOC)
 Raw Sample Relinquished by: J.C. (2021)

Date/Time 12.12.23 17:10
 Raw Sample Received by: J.C. (2021)
 Raw Sample Relinquished by: 70 (WOC)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TCLP WATER O5768

WorkList ID : 176294

Department : TCLP Extraction

Date : 12-12-2023 17:14:22

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5768-04	ELZ-23-00112	Water	TCLP Extraction	Cool 4 deg C	PSEG03	L31	12/11/2023	1311

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

12.12.23 17:20

JP (WCI)

JP & Samy

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

12-12-23

18:00

JP & Samy

JP & WCI