CHEMTECH

PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 8/15/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 08/14/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 106
Time OUT: 08:05
Out Date: 08/15/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC: LB126850

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
O3977-01	WASTE	1	1.16	8.47	9.63	8.09	81.8	
O3977-02	VOC	2	1.19	8.52	9.71	8.2	82.3	
O3977-03	1	3	1.17	8.58	9.75	8.43	84.6	
O3977-04	2	4	1.19	8.60	9.79	8.44	84.3	
O3977-05	3	5	1.15	8.80	9.95	8.36	81.9	
O3977-06	4	6	1.15	8.82	9.97	8.68	85.4	
O3977-07	5	7	1.17	8.75	9.92	8.35	82.1	
O3981-01	WC081023	8	1.15	8.61	9.76	9.17	93.1	
O3984-01	BX5-1-23	9	1.00	1.00	2.00	2.00	100.0	plastic sample
O3984-02	BX5-2-23	10	1.12	8.55	9.67	9.44	97.3	
O3984-03	BX6-1-23	11	1.00	1.00	2.00	2.00	100.0	PLASTIC
O3984-04	BX6-2-23	12	1.18	8.59	9.77	9.6	98.0	
O3984-05	BX7-1-23	13	1.00	1.00	2.00	2.00	100.0	plastic sample
O3984-06	BX7-2-23	14	1.15	8.47	9.62	9.48	98.3	
O3985-01	PNNL-APM2-0811-1	15	1.14	8.83	9.97	9.46	94.2	
O3985-03	PNNL-APM2-0811-2	16	1.16	8.50	9.66	9.14	93.9	
O3994-01	NEVINS-SB06-Z22-23	17	1.18	8.80	9.98	8.64	84.8	
O3994-02	NEVINS-SB06-Z36-37	18	1.16	8.64	9.8	8.38	83.6	
O3998-01	01A-01B-01C	19	1.00	1.00	2.00	2.00	100.0	CAULKING SAMPLE
O3998-02	02A-02B-02C	20	1.00	1.00	2.00	2.00	100.0	CAULKING SAMPLE
O4000-01	COMP-2	26	1.00	1.00	2.00	2.00	100.0	debris
O4000-02	5811	27	1.17	8.57	9.74	6.72	64.8	
O4001-01	BC2600785-1-1	28	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4001-02	BC2600785-1-2	29	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4001-03	KMH4876-1-1	30	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4001-04	KMH4876-1-2	31	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4001-05	BC271345-1-1	32	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4001-06	BC271345-1-2	33	1.00	1.00	2.00	2.00	100.0	PILC REEL

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

QC: LB126850

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
O4002-01	RB21147	34	1.17	8.59	9.76	8.92	90.2	
O4006-01	E-1	21	1.15	8.37	9.52	8.57	88.6	
O4006-02	E-1	22	1.15	8.37	9.52	8.57	88.6	
O4009-01	CONC-COMP	35	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O4011-01	SU-03-081423	36	1.18	8.40	9.58	8.77	90.4	
O4011-02	SU-03-081423-EPH-2	37	1.15	8.81	9.96	9.09	90.1	
O4012-01	HD-02-081423	38	1.15	8.84	9.99	8.88	87.4	
O4012-02	HD-02-081423-EPH-2	39	1.13	8.79	9.92	8.64	85.4	
O4016-01	B-PP15A	23	1.17	8.50	9.67	8.95	91.5	
O4016-02	B-PP15B	24	1.17	8.65	9.82	9.32	94.2	
O4016-03	P-PP12	25	1.12	8.87	9.99	9.44	93.8	

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

WORKLIST(Hardcopy Internal Chain)

LB 126850

WorkList Name : %1-081423 **WorkList ID :** 172665 **Department :** Wet-Chemistry **Date :** 08-14-2023 07:59:03

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3977-01	WASTE	Solid	Percent Solids	Cool 4 deg C	SCIA01	L13	08/11/2023	Chemtech -SO
O3977-02	VOC	Solid	Percent Solids	Cool 4 deg C	SCIA01	L13	08/11/2023	Chemtech -SO
O3977-03	1	Solid	Percent Solids	Cool 4 deg C	SCIA01	L13	08/11/2023	Chemtech -SO
O3977-04	2	Solid	Percent Solids	Cool 4 deg C	SCIA01	L13	08/11/2023	Chemtech -SO
O3977-05	3	Solid	Percent Solids	Cool 4 deg C	SCIA01	L13	08/11/2023	Chemtech -SO
O3977-06	4	Solid	Percent Solids	Cool 4 deg C	SCIA01	L13	08/11/2023	Chemtech -SO
O3977-07	5	Solid	Percent Solids	Cool 4 deg C	SCIA01	L13	08/11/2023	Chemtech -SO
O3981-01	WC081023	Solid	Percent Solids	Cool 4 deg C	WALS01	N11	08/10/2023	Chemtech -SO
O3984-01	BX5-1-23	Solid	Percent Solids	Cool 4 deg C	ATCE02	N11	05/10/2023	Chemtech -SO
O3984-02	BX5-2-23	Solid	Percent Solids	Cool 4 deg C	ATCE02	N11	05/10/2023	Chemtech -SO
O3984-03	BX6-1-23	Solid	Percent Solids	Cool 4 deg C	ATCE02	N11	06/27/2023	Chemtech -SO
O3984-04	BX6-2-23	Solid	Percent Solids	Cool 4 deg C	ATCE02	N11	06/27/2023	Chemtech -SO
O3984-05	BX7-1-23	Solid	Percent Solids	Cool 4 deg C	ATCE02	N11	07/12/2023	Chemtech -SO
O3984-06	BX7-2-23	Solid	Percent Solids	Cool 4 deg C	ATCE02	N11	07/12/2023	Chemtech -SO
O3985-01	PNNL-APM2-0811-1	Solid	Percent Solids	Cool 4 deg C	ENTE01	N11	08/11/2023	Chemtech -SO
O3985-03	PNNL-APM2-0811-2	Solid	Percent Solids	Cool 4 deg C	ENTE01	N11	08/11/2023	Chemtech -SO
O3994-01	NEVINS-SB06-Z22-23	Solid	Percent Solids	Cool 4 deg C	ECOL03	N11	08/11/2023	Chemtech -SO
O3994-02	NEVINS-SB06-Z36-37	Solid	Percent Solids	Cool 4 deg C	ECOL03	N11	08/11/2023	Chemtech -SO
O3998-01	01A-01B-01C	Solid	Percent Solids	Cool 4 deg C	BSIG01	N11	08/14/2023	Chemtech -SO
O3998-02	02A-02B-02C	Solid	Percent Solids	Cool 4 deg C	BSIG01	N11	08/14/2023	Chemtech -SO
O4000-01	COMP-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	08/14/2023	Chemtech -SO

Date/Time 08.14.23 16:10

Raw Sample Received by: JD (GDC)

Raw Sample Relinquished by: CP SM

Date/Time 08.14.23 17:20

Raw Sample Received by: CP SM

Raw Sample Relinquished by: JD (GDC)

UB 126850

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-081423 **WorkList ID :** 172665 **Department :** Wet-Chemistry **Date :** 08-14-2023 07:59:03

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4000-02	5811	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	08/14/2023	Chemtech -SO
O4001-01	BC2600785-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	08/14/2023	Chemtech -SO
O4001-02	BC2600785-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	08/14/2023	Chemtech -SO
O4001-03	KMH4876-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	08/14/2023	Chemtech -SO
O4001-04	KMH4876-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	08/14/2023	Chemtech -SO
O4001-05	BC271345-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	08/14/2023	Chemtech -SO
O4001-06	BC271345-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	08/14/2023	Chemtech -SO
O4002-01	RB21147	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	08/14/2023	Chemtech -SO
O4006-01	E-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/14/2023	Chemtech -SO
O4006-02	E-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/14/2023	Chemtech -SO
O4009-01	CONC-COMP	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	08/14/2023	Chemtech -SO
O4011-01	SU-03-081423	Solid	Percent Solids	Cool 4 deg C	PSEG05	N11	08/14/2023	Chemtech -SO
O4011-02	SU-03-081423-EPH-2	Solid	Percent Solids	Cool 4 deg C	PSEG05	N11	08/14/2023	Chemtech -SO
O4012-01	HD-02-081423	Solid	Percent Solids	Cool 4 deg C	PSEG05	N11	08/14/2023	Chemtech -SO
O4012-02	HD-02-081423-EPH-2	Solid	Percent Solids	Cool 4 deg C	PSEG05	N11	08/14/2023	Chemtech -SO
O4016-01	B-PP15A	Solid	Percent Solids	Cool 4 deg C	loui01	N11	08/14/2023	Chemtech -SO
O4016-02	B-PP15B	Solid	Percent Solids	Cool 4 deg C	loui01	N11	08/14/2023	Chemtech -SO
O4016-03	P-PP12	Solid	Percent Solids	Cool 4 deg C	loui01	N11	08/14/2023	Chemtech -SO

Date/Time 081423 16:10
Raw Sample Received by: JD (WC)
Raw Sample Relinquished by: CP SM

Date/Time 08-14-23 17:20
Raw Sample Received by: CP SM
Raw Sample Relinquished by: JD (WC)