

**PERCENT SOLID**

Supervisor: mohammad

Analyst: JIGNESH

Date: 7/25/2022

OVENTEMP IN Celsius(°C): 107

Time IN: 17:45

In Date: 07/22/2022

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103

Time OUT: 08:37

Out Date: 07/23/2022

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

BalanceID: M SC-4

Thermometer ID: %SOLIDS-OVEN

QC:LB121187

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
N3836-01	TP-1	1	0.91	9.05	9.96	9.53	95.2	
N3836-02	TP-2	2	0.98	8.90	9.88	8.96	89.7	
N3838-01	S8-01-B	3	0.93	8.57	9.5	8.68	90.4	
N3838-02	S8-02-B	4	0.92	8.88	9.8	9.00	91.0	
N3838-03	S8-03-B	5	0.91	8.65	9.56	8.82	91.4	
N3838-04	S8-04-B	6	0.91	8.80	9.71	9.04	92.4	
N3838-05	S8-05-B	7	0.93	9.02	9.95	8.89	88.2	
N3838-06	DUP-6	8	0.92	8.93	9.85	8.95	89.9	
N3838-07	S8-06-B	9	0.96	8.97	9.93	8.9	88.5	
N3838-08	S8-01-S	10	0.91	8.86	9.77	8.68	87.7	
N3838-09	S8-02-S	11	0.84	8.85	9.69	8.65	88.2	
N3838-10	S8-03-S	12	0.91	8.63	9.54	9.18	95.8	
N3838-11	S8-04-S	13	0.91	8.77	9.68	9.23	94.9	
N3838-12	DUP-7	14	0.89	8.80	9.69	9.24	94.9	
N3838-13	S8-05-S	15	0.89	8.71	9.6	9.2	95.4	
N3838-14	S8-06-S	16	0.95	9.03	9.98	8.79	86.8	
N3838-15	S8-07-S	17	0.91	8.88	9.79	9.34	94.9	
N3839-01	ENV-DE-1-(5-10)	18	0.91	8.60	9.51	8.33	86.3	
N3839-02	ENV-DE-1-(10-15)	19	0.95	9.03	9.98	9.16	90.9	
N3839-03	ENV-DE-5-(0-5)	20	0.91	8.91	9.82	9.26	93.7	
N3839-04	FIELD-DUPLICATE-01	21	0.93	8.65	9.58	8.99	93.2	
N3839-05	ENV-DE-WC-1	22	0.92	8.59	9.51	8.78	91.5	
N3839-06	ENV-DE-WC-1	23	0.93	8.71	9.64	8.99	92.5	
N3854-01	MH-189E	44	0.95	9.00	9.95	8.47	83.6	
N3854-02	MH-189E-EPH-2	45	0.95	9.00	9.95	8.47	83.6	
N3855-01	EO-01-072222	24	0.92	8.74	9.66	8.94	91.8	
N3855-02	EO-01-072222-EPH-2	25	0.92	8.74	9.66	8.94	91.8	
N3855-03	EO-03-072222	26	0.94	8.92	9.86	9.07	91.1	

**PERCENT SOLID****Supervisor:** mohammad**Analyst:** JIGNESH**Date:** 7/25/2022**OVENTEMP IN Celsius(°C):** 107**Time IN:** 17:45**In Date:** 07/22/2022**Weight Check 1.0g:** 1.00**Weight Check 10g:** 10.00**OvenID:** M OVEN-1**OVENTEMP OUT Celsius(°C):** 103**Time OUT:** 08:37**Out Date:** 07/23/2022**Weight Check 1.0g:** 1.00**Weight Check 10g:** 10.00**BalanceID:** M SC-4**Thermometer ID:** %SOLIDS-OVEN**QC:**LB121187

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
N3855-04	EO-03-072222-EPH-2	27	0.94	8.92	9.86	9.07	91.1	
N3856-01	KMH422K-1-1	28	1.00	1.00	2.00	2.00	100.0	PILC REEL
N3856-02	KMH422K-1-2	29	1.00	1.00	2.00	2.00	100.0	PILC REEL
N3856-03	KMH422K-2-1	30	1.00	1.00	2.00	2.00	100.0	PILC REEL
N3856-04	KMH422K-2-2	31	1.00	1.00	2.00	2.00	100.0	PILC REEL
N3856-05	BC204799-1-1	32	1.00	1.00	2.00	2.00	100.0	PILC REEL
N3856-06	BC204799-1-2	33	1.00	1.00	2.00	2.00	100.0	PILC REEL
N3856-07	BC204799-2-1	34	1.00	1.00	2.00	2.00	100.0	PILC REEL
N3856-08	BC204799-2-2	35	1.00	1.00	2.00	2.00	100.0	PILC REEL
N3856-09	BC254722-1-1	36	1.00	1.00	2.00	2.00	100.0	PILC REEL
N3856-10	BC254722-1-2	37	1.00	1.00	2.00	2.00	100.0	PILC REEL
N3856-11	BC254722-2-1	38	1.00	1.00	2.00	2.00	100.0	PILC REEL
N3856-12	BC254722-2-2	39	1.00	1.00	2.00	2.00	100.0	PILC REEL
N3856-13	BC254722-3-1	40	1.00	1.00	2.00	2.00	100.0	PILC REEL
N3856-14	BC254722-3-2	41	1.00	1.00	2.00	2.00	100.0	PILC REEL
N3857-01	TP-3	46	0.92	8.80	9.72	9.26	94.8	
N3857-02	TP-4	47	0.91	8.87	9.78	9.53	97.2	
N3858-01	SB-A	48	0.91	9.05	9.96	8.24	81.0	
N3858-02	SB-A-EPH	42	0.91	9.05	9.96	8.24	81.0	
N3858-03	SB-B	49	0.9	8.74	9.64	8.62	88.3	
N3858-04	SB-B-EPH	43	0.9	8.74	9.64	8.62	88.3	
N3859-01	S1-01-B	50	0.91	9.03	9.94	8.92	88.7	
N3859-02	S1-01-D	51	0.95	9.01	9.96	9.48	94.7	
N3859-03	DUP-1	52	0.91	8.60	9.51	9.3	97.6	
N3859-04	S1-02-B	53	0.91	8.94	9.85	9.54	96.5	
N3859-05	S1-02-S	54	0.89	8.96	9.85	9.6	97.2	
N3859-06	S1-03-S3	55	0.97	9.01	9.98	9.7	96.9	
N3860-01	S7-01-B	56	0.9	8.78	9.68	8.53	86.9	



PERCENT SOLID

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Analyst: JIGNESH

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BalanceID: M SC-4

Thermometer ID: %SOLIDS-OVEN

QC:LB121187

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
N3860-02	DUP-5	57	0.96	8.97	9.93	8.2	80.7	
N3860-03	S7-02-B	58	0.9	8.96	9.86	8.84	88.6	
N3860-04	S7-03-B	59	0.92	8.93	9.85	8.54	85.3	
N3860-05	S7-01-S	60	0.88	8.88	9.76	8.85	89.8	
N3860-06	S7-02-S	61	0.9	8.64	9.54	8.52	88.2	
N3860-07	S7-03-S	62	0.91	8.99	9.9	8.49	84.3	

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

WORKLIST(Hardcopy Internal Chain)

WB 121187

WorkList Name : %1-072222

WorkList ID : 161579

Department : Wet-Chemistry

Date : 07-22-2022 08:30:07

Due Date	Matrix	Sample	Test	Raw Sample		Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
				Raw Sample	Storage Location						
07/31/2022	Solid	N3836-01	Percent Solids		N12	TECT01	TECT01	N12	TP-1	07/21/2022	Chemtech -SO
07/31/2022	Solid	N3836-02	Percent Solids		N12	TECT01	TECT01	N12	TP-2	07/21/2022	Chemtech -SO
07/22/2022	Solid	N3838-01	Percent Solids		N11	BSIG01	BSIG01	N11	S8-01-B	07/21/2022	Chemtech -SO
07/22/2022	Solid	N3838-02	Percent Solids		N11	BSIG01	BSIG01	N11	S8-02-B	07/21/2022	Chemtech -SO
07/22/2022	Solid	N3838-03	Percent Solids		N11	BSIG01	BSIG01	N11	S8-03-B	07/21/2022	Chemtech -SO
07/22/2022	Solid	N3838-04	Percent Solids		N11	BSIG01	BSIG01	N11	S8-04-B	07/21/2022	Chemtech -SO
07/22/2022	Solid	N3838-05	Percent Solids		N11	BSIG01	BSIG01	N11	S8-05-B	07/21/2022	Chemtech -SO
07/22/2022	Solid	N3838-06	Percent Solids		N11	BSIG01	BSIG01	N11	DUP-6	07/21/2022	Chemtech -SO
07/22/2022	Solid	N3838-07	Percent Solids		N11	BSIG01	BSIG01	N11	S8-06-B	07/21/2022	Chemtech -SO
07/22/2022	Solid	N3838-08	Percent Solids		N11	BSIG01	BSIG01	N11	S8-01-S	07/21/2022	Chemtech -SO
07/22/2022	Solid	N3838-09	Percent Solids		N11	BSIG01	BSIG01	N11	S8-02-S	07/21/2022	Chemtech -SO
07/22/2022	Solid	N3838-10	Percent Solids		N11	BSIG01	BSIG01	N11	S8-03-S	07/21/2022	Chemtech -SO
07/22/2022	Solid	N3838-11	Percent Solids		N11	BSIG01	BSIG01	N11	S8-04-S	07/21/2022	Chemtech -SO
07/22/2022	Solid	N3838-12	Percent Solids		N11	BSIG01	BSIG01	N11	DUP-7	07/21/2022	Chemtech -SO
07/22/2022	Solid	N3838-13	Percent Solids		N11	BSIG01	BSIG01	N11	S8-05-S	07/21/2022	Chemtech -SO
07/22/2022	Solid	N3838-14	Percent Solids		N11	BSIG01	BSIG01	N11	S8-06-S	07/21/2022	Chemtech -SO
07/22/2022	Solid	N3838-15	Percent Solids		N11	BSIG01	BSIG01	N11	S8-07-S	07/21/2022	Chemtech -SO
07/31/2022	Solid	N3839-01	Percent Solids		N11	WSP001	WSP001	N11	ENV-DE-1-(5-10)	07/21/2022	Chemtech -SO
07/31/2022	Solid	N3839-02	Percent Solids		N11	WSP001	WSP001	N11	ENV-DE-1-(10-15)	07/21/2022	Chemtech -SO
07/31/2022	Solid	N3839-03	Percent Solids		N11	WSP001	WSP001	N11	ENV-DE-5-(0-5)	07/21/2022	Chemtech -SO
07/31/2022	Solid	N3839-04	Percent Solids		N11	WSP001	WSP001	N11	FIELD-DUPLICATE-01	07/21/2022	Chemtech -SO

Date/Time 07/22/22 16:00
Raw Sample Received by: JH(GDC)
Raw Sample Relinquished by: Ad SM

Date/Time 07/22/22 18:10
Raw Sample Received by: Ad SM
Raw Sample Relinquished by: JH(GDC)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-072222

WorkList ID : 161579

Department : Wet-Chemistry

Date : 07-22-2022 08:30:07

Due Date	Matrix	Sample	Test	Raw Sample			Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
07/31/2022	Solid	N3839-05	Percent Solids	Cool 4 deg C	WSP001	N11	ENV-DE-WC-1				07/21/2022	Chemtech -SO
07/31/2022	Solid	N3839-06	Percent Solids	Cool 4 deg C	WSP001	N11	ENV-DE-WC-1				07/21/2022	Chemtech -SO
07/29/2022	Solid	N3854-01	Percent Solids	Cool 4 deg C	PSEG03	M21	MH-189E				07/22/2022	Chemtech -SO
07/29/2022	Solid	N3854-02	Percent Solids	Cool 4 deg C	PSEG03	M21	MH-189E-EPH-2				07/22/2022	Chemtech -SO
07/27/2022	Solid	N3855-01	Percent Solids	Cool 4 deg C	PSEG05	N12	EO-01-072222				07/22/2022	Chemtech -SO
07/27/2022	Solid	N3855-02	Percent Solids	Cool 4 deg C	PSEG05	N12	EO-01-072222-EPH-2				07/22/2022	Chemtech -SO
07/27/2022	Solid	N3855-03	Percent Solids	Cool 4 deg C	PSEG05	N12	EO-03-072222				07/22/2022	Chemtech -SO
07/27/2022	Solid	N3855-04	Percent Solids	Cool 4 deg C	PSEG05	N12	EO-03-072222-EPH-2				07/22/2022	Chemtech -SO
07/27/2022	Solid	N3856-01	Percent Solids	Cool 4 deg C	PSEG03	N12	KMH422K-1-1				07/22/2022	Chemtech -SO
07/27/2022	Solid	N3856-02	Percent Solids	Cool 4 deg C	PSEG03	N12	KMH422K-1-2				07/22/2022	Chemtech -SO
07/27/2022	Solid	N3856-03	Percent Solids	Cool 4 deg C	PSEG03	N12	KMH422K-2-1				07/22/2022	Chemtech -SO
07/27/2022	Solid	N3856-04	Percent Solids	Cool 4 deg C	PSEG03	N12	KMH422K-2-2				07/22/2022	Chemtech -SO
07/27/2022	Solid	N3856-05	Percent Solids	Cool 4 deg C	PSEG03	N12	BC204799-1-1				07/22/2022	Chemtech -SO
07/27/2022	Solid	N3856-06	Percent Solids	Cool 4 deg C	PSEG03	N12	BC204799-1-2				07/22/2022	Chemtech -SO
07/27/2022	Solid	N3856-07	Percent Solids	Cool 4 deg C	PSEG03	N12	BC204799-2-1				07/22/2022	Chemtech -SO
07/27/2022	Solid	N3856-08	Percent Solids	Cool 4 deg C	PSEG03	N12	BC204799-2-2				07/22/2022	Chemtech -SO
07/27/2022	Solid	N3856-09	Percent Solids	Cool 4 deg C	PSEG03	N12	BC254722-1-1				07/22/2022	Chemtech -SO
07/27/2022	Solid	N3856-10	Percent Solids	Cool 4 deg C	PSEG03	N12	BC254722-1-2				07/22/2022	Chemtech -SO
07/27/2022	Solid	N3856-11	Percent Solids	Cool 4 deg C	PSEG03	N12	BC254722-2-1				07/22/2022	Chemtech -SO
07/27/2022	Solid	N3856-12	Percent Solids	Cool 4 deg C	PSEG03	N12	BC254722-2-2				07/22/2022	Chemtech -SO
07/27/2022	Solid	N3856-13	Percent Solids	Cool 4 deg C	PSEG03	N12	BC254722-3-1				07/22/2022	Chemtech -SO

Date/Time 07/22/22 16:00
Raw Sample Received by: JG (GSC)
Raw Sample Relinquished by: JG SM

Date/Time 07/22/22 18:10
Raw Sample Received by: JG SM
Raw Sample Relinquished by: JG (GSC)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-072222

WorkList ID : 161579

Department : Wet-Chemistry

Date : 07-22-2022 08:30:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
07/27/2022	Solid	N3856-14	Percent Solids	Cool 4 deg C	PSEG03	N12	BC254722-3-2	07/22/2022	Chemtech -SO
08/01/2022	Solid	N3857-01	Percent Solids	Cool 4 deg C	TECT01	N11	TP-3	07/22/2022	Chemtech -SO
08/01/2022	Solid	N3857-02	Percent Solids	Cool 4 deg C	TECT01	N11	TP-4	07/22/2022	Chemtech -SO
07/27/2022	Solid	N3858-01	Percent Solids	Cool 4 deg C	PSEG03	N11	SB-A	07/22/2022	Chemtech -SO
07/27/2022	Solid	N3858-02	Percent Solids	Cool 4 deg C	PSEG03	N11	SB-A-EPH	07/22/2022	Chemtech -SO
07/27/2022	Solid	N3858-03	Percent Solids	Cool 4 deg C	PSEG03	N11	SB-B	07/22/2022	Chemtech -SO
07/27/2022	Solid	N3858-04	Percent Solids	Cool 4 deg C	PSEG03	N11	SB-B-EPH	07/22/2022	Chemtech -SO
07/25/2022	Solid	N3859-01	Percent Solids	Cool 4 deg C	BSIG01	N11	S1-01-B	07/22/2022	Chemtech -SO
07/25/2022	Solid	N3859-02	Percent Solids	Cool 4 deg C	BSIG01	N11	S1-01-D	07/22/2022	Chemtech -SO
07/25/2022	Solid	N3859-03	Percent Solids	Cool 4 deg C	BSIG01	N11	DUP-1	07/22/2022	Chemtech -SO
07/25/2022	Solid	N3859-04	Percent Solids	Cool 4 deg C	BSIG01	N11	S1-02-B	07/22/2022	Chemtech -SO
07/25/2022	Solid	N3859-05	Percent Solids	Cool 4 deg C	BSIG01	N11	S1-02-S	07/22/2022	Chemtech -SO
07/25/2022	Solid	N3859-06	Percent Solids	Cool 4 deg C	BSIG01	N11	S1-03-S3	07/22/2022	Chemtech -SO
07/25/2022	Solid	N3860-01	Percent Solids	Cool 4 deg C	BSIG01	--Sele	S7-01-B	07/22/2022	Chemtech -SO
07/25/2022	Solid	N3860-02	Percent Solids	Cool 4 deg C	BSIG01	--Sele	DUP-5	07/22/2022	Chemtech -SO
07/25/2022	Solid	N3860-03	Percent Solids	Cool 4 deg C	BSIG01	--Sele	S7-02-B	07/22/2022	Chemtech -SO
07/25/2022	Solid	N3860-04	Percent Solids	Cool 4 deg C	BSIG01	--Sele	S7-03-B	07/22/2022	Chemtech -SO
07/25/2022	Solid	N3860-05	Percent Solids	Cool 4 deg C	BSIG01	--Sele	S7-01-S	07/22/2022	Chemtech -SO
07/25/2022	Solid	N3860-06	Percent Solids	Cool 4 deg C	BSIG01	--Sele	S7-02-S	07/22/2022	Chemtech -SO
07/25/2022	Solid	N3860-07	Percent Solids	Cool 4 deg C	BSIG01	--Sele	S7-03-S	07/22/2022	Chemtech -SO

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by: