CHEMTECH

PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 10/31/2022

OVENTEMP IN Celsius(°C): 107
Time IN: 17:25
In Date: 10/28/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:35
Out Date: 10/29/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC: LB122662

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
N5310-05	BIN 1-2-(2840)-VOC-1	1	0.91	8.68	9.59	9.26	96.2	
N5310-06	BIN 1-2-(2840)-VOC-2	2	0.91	8.68	9.59	9.26	96.2	
N5310-07	BIN 1-2-(2840)-VOC-3	3	0.91	8.68	9.59	9.26	96.2	
N5310-08	BIN 1-2-(2840)-VOC-4	4	0.91	8.68	9.59	9.26	96.2	
N5310-09	BIN 1-2-(2840)-VOC-5	5	0.91	8.68	9.59	9.26	96.2	
N5310-10	BIN 1-2-(2840)-VOC-6	6	0.91	8.68	9.59	9.26	96.2	
N5310-11	BIN 1-2-(2840)-VOC-7	7	0.91	8.68	9.59	9.26	96.2	
N5310-12	BIN 1-2-(2840)-VOC-8	8	0.91	8.68	9.59	9.26	96.2	
N5310-13	BIN 1-2-(2840)-VOC-9	9	0.91	8.68	9.59	9.26	96.2	
N5310-14	BIN 1-2-(2840)-VOC-10	10	0.91	8.68	9.59	9.26	96.2	
N5310-15	BIN 1-2-(2840)-VOC-11	11	0.91	8.68	9.59	9.26	96.2	
N5310-16	BIN 1-2-(2840)-VOC-12	12	0.91	8.68	9.59	9.26	96.2	
N5310-17	BIN 1-2-(2840)-COMP-1	13	0.92	9.04	9.96	9.78	98.0	
N5310-18	BIN 1-2-(2840)-COMP-2	14	0.91	8.64	9.55	9.27	96.8	
N5310-19	BIN 1-2-(2840)-COMP-3	15	0.91	8.59	9.5	9.19	96.4	
N5310-20	BIN 1-2-(2840)-COMP-4	16	0.93	9.02	9.95	9.8	98.3	
N5310-21	BIN 1-2-(2840)-COMP-5	17	0.9	8.79	9.69	9.3	95.6	
N5316-18	TRIP-BLANK	18	1.00	1.00	2.00	2.00	100.0	T.B.
N5336-01	SB-01-0-2.0	19	0.91	9.03	9.94	8.6	85.2	
N5336-02	SB-01-16.5-17.0	20	0.93	8.71	9.64	9.00	92.7	
N5336-03	SB-01-16.5-17.0-DUP	21	0.92	9.04	9.96	9.02	89.6	
N5336-04	SB-01-COMP	22	0.92	9.00	9.92	9.26	92.7	
N5336-05	SB-02-0-2.0	23	0.91	9.05	9.96	9.14	90.9	
N5336-06	SB-02-16.5-17.0	24	0.95	9.03	9.98	9.8	98.0	
N5336-07	SB-02-COMP	25	0.93	9.00	9.93	8.69	86.2	
N5337-01	SB-01-14.5-15.0	26	0.92	8.83	9.75	9.1	92.6	
N5337-02	SB-01-COMP	27	0.93	8.66	9.59	7.95	81.1	
N5337-03	SB-02-11.5-12.0	28	0.95	9.01	9.96	8.19	80.4	

CHEMTECH

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OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:35
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BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC: LB122662

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
N5337-04	SB-02-COMP	29	0.97	9.01	9.98	9.1	90.2	
N5337-05	SB-03-14.5-15.0	30	0.93	8.79	9.72	8.73	88.7	
N5337-06	SB-03-COMP	31	0.93	9.04	9.97	8.69	85.8	
N5337-07	COMP-01	32	0.93	9.01	9.94	8.25	81.2	
N5341-01	WC-1	33	0.93	8.93	9.86	8.58	85.7	
N5341-02	WC-1-EPH-2	34	0.91	9.05	9.96	8.3	81.7	
N5341-04	WC-2	35	0.92	8.72	9.64	8.79	90.3	
N5341-05	WC-2-EPH-2	36	0.9	8.72	9.62	8.56	87.8	
N5359-01	HD-01-102822	37	0.93	8.88	9.81	8.82	88.9	
N5359-02	HD-01-102822-EPH-2	38	0.93	8.88	9.81	8.82	88.9	
N5360-01	20221112-COMP-11	39	0.91	8.91	9.82	5.55	52.1	SLUDGE SAMPLE
N5360-02	20221113-COMP-12	40	0.93	9.04	9.97	6.53	61.9	SLUDGE SAMPLE
N5360-03	20221114-COMP-13	41	0.93	9.05	9.98	5.38	49.2	SLUDGE SAMPLE
N5360-20	20221112-COMP-11	42	0.91	8.91	9.82	5.55	52.1	SLUDGE SAMPLE
N5360-21	20221113-COMP-12	43	0.93	9.04	9.97	6.53	61.9	SLUDGE SAMPLE
N5360-22	20221114-COMP-13	44	0.93	9.05	9.98	5.38	49.2	SLUDGE SAMPLE
N5361-01	OR-2-102822	64	0.91	8.98	9.89	9.11	91.3	
N5361-02	OR-2-102822-EPH-2	65	0.91	8.94	9.85	8.94	89.8	
N5362-01	CHRT-26516	66	0.95	9.01	9.96	9.43	94.1	
N5362-02	CHRT-26516-EPH-2	67	0.9	8.98	9.88	9.27	93.2	
N5371-01	MH-6-WC	45	0.92	9.02	9.94	8.25	81.3	
N5371-03	MH-6-WC-EPH-2	46	0.92	9.02	9.94	8.25	81.3	
N5371-04	MH-7-WC	47	0.93	9.03	9.96	8.14	79.8	
N5371-06	MH-7-WC-EPH-2	48	0.93	9.03	9.96	8.14	79.8	
N5371-07	MH-2-WC	49	0.91	8.75	9.66	8.14	82.6	
N5371-09	MH-2-WC-EPH-2	50	0.91	8.75	9.66	8.14	82.6	
N5373-01	WC-C(0-4)	51	0.92	9.05	9.97	9.03	89.6	
N5374-01	OK-2-102822	68	0.92	9.01	9.93	9.32	93.2	

CHEMTECH

PERCENT SOLID

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Date: 10/31/2022

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Thermometer ID: %SOLIDS-OVEN

QC: LB122662

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
N5374-02	OK-2-102822-EPH-2	69	0.93	8.85	9.78	9.22	93.7	
N5379-01	HEC991Z-1-1	52	1.00	1.00	2.00	2.00	100.0	PILC REEL
N5379-02	HEC991Z-1-2	53	1.00	1.00	2.00	2.00	100.0	PILC REEL
N5379-03	133A	54	1.00	1.00	2.00	2.00	100.0	PILC REEL
N5379-04	133B	55	1.00	1.00	2.00	2.00	100.0	PILC REEL
N5379-05	134A	56	1.00	1.00	2.00	2.00	100.0	PILC REEL
N5379-06	134B	57	1.00	1.00	2.00	2.00	100.0	PILC REEL
N5379-07	135A	58	1.00	1.00	2.00	2.00	100.0	PILC REEL
N5379-08	135B	59	1.00	1.00	2.00	2.00	100.0	PILC REEL
N5379-09	136A	60	1.00	1.00	2.00	2.00	100.0	PILC REEL
N5379-10	136B	61	1.00	1.00	2.00	2.00	100.0	PILC REEL
N5379-11	137A	62	1.00	1.00	2.00	2.00	100.0	PILC REEL
N5379-12	138B	63	1.00	1.00	2.00	2.00	100.0	PILC REEL

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

WORKLIST(Hardcopy Internal Chain)

VB122662

WorkList Name : %1-102822 **WorkList ID :** 164447 **Department :** Wet-Chemistry **Date :** 10-28-2022 08:56:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/05/2022	Solid	N5310-05	Percent Solids	Cool 4 deg C	GEIC06		BIN 1-2-(2840)-VOC-1	10/26/2022	Chemtech -SO
11/05/2022	Solid	N5310-06	Percent Solids	Cool 4 deg C	GEIC06		BIN 1-2-(2840)-VOC-2	10/26/2022	Chemtech -SO
11/05/2022	Solid	N5310-07	Percent Solids	Cool 4 deg C	GEIC06		BIN 1-2-(2840)-VOC-3	10/26/2022	Chemtech -SO
11/05/2022	Solid	N5310-08	Percent Solids	Cool 4 deg C	GEIC06		BIN 1-2-(2840)-VOC-4	10/26/2022	Chemtech -SO
11/05/2022	Solid	N5310-09	Percent Solids	Cool 4 deg C	GEIC06		BIN 1-2-(2840)-VOC-5	10/26/2022	Chemtech -SO
11/05/2022	Solid	N5310-10	Percent Solids	Cool 4 deg C	GEIC06		BIN 1-2-(2840)-VOC-6	10/26/2022	Chemtech -SO
11/05/2022	Solid	N5310-11	Percent Solids	Cool 4 deg C	GEIC06		BIN 1-2-(2840)-VOC-7	10/26/2022	Chemtech -SO
11/05/2022	Solid	N5310-12	Percent Solids	Cool 4 deg C	GEIC06		BIN 1-2-(2840)-VOC-8	10/26/2022	Chemtech -SO
11/05/2022	Solid	N5310-13	Percent Solids	Cool 4 deg C	GEIC06		BIN 1-2-(2840)-VOC-9	10/26/2022	Chemtech -SO
11/05/2022	Solid	N5310-14	Percent Solids	Cool 4 deg C	GEIC06		BIN 1-2-(2840)-VOC-10	10/26/2022	Chemtech -SO
11/05/2022	Solid	N5310-15	Percent Solids	Cool 4 deg C	GEIC06		BIN 1-2-(2840)-VOC-11	10/26/2022	Chemtech -SO
11/05/2022	Solid	N5310-16	Percent Solids	Cool 4 deg C	GEIC06		BIN 1-2-(2840)-VOC-12	10/26/2022	Chemtech -SO
11/05/2022	Solid	N5310-17	Percent Solids	Cool 4 deg C	GEIC06		BIN 1-2-(2840)-COMP-1	10/26/2022	Chemtech -SO
11/05/2022	Solid	N5310-18	Percent Solids	Cool 4 deg C	GEIC06		BIN 1-2-(2840)-COMP-2	10/26/2022	Chemtech -SO
11/05/2022	Solid	N5310-19	Percent Solids	Cool 4 deg C	GEIC06		BIN 1-2-(2840)-COMP-3	10/26/2022	Chemtech -SO
11/05/2022	Solid	N5310-20	Percent Solids	Cool 4 deg C	GEIC06		BIN 1-2-(2840)-COMP-4	10/26/2022	Chemtech -SO
11/05/2022	Solid	N5310-21	Percent Solids	Cool 4 deg C	GEIC06		BIN 1-2-(2840)-COMP-5	10/26/2022	Chemtech -SO
10/31/2022	Solid	N5316-18	Percent Solids	Cool 4 deg C	SOUN03	F11	TRIP-BLANK	10/26/2022	Chemtech -SO
11/03/2022	Solid	N5336-01	Percent Solids	Cool 4 deg C	LIRO01	F11	SB-01-0-2.0	10/27/2022	Chemtech -SO
11/03/2022	Solid	N5336-02	Percent Solids	Cool 4 deg C	LIRO01	F11	SB-01-16.5-17.0	10/27/2022	Chemtech -SO
11/03/2022	Solid	N5336-03	Percent Solids	Cool 4 deg C	LIRO01	F11	SB-01-16.5-17.0-DUP	10/27/2022	Chemtech -SO

Date/Time 10/28/22 15:50

Raw Sample Received by: JD (WC)

Raw Sample Relinquished by: CP SM

Date/Time 10/28/22 17:35

Raw Sample Received by: CP SM

Raw Sample Relinquished by: JD (WC)

WORKLIST(Hardcopy Internal Chain)

WB122662

WorkList Name : %1-102822 **WorkList ID :** 164447 **Department :** Wet-Chemistry **Date :** 10-28-2022 08:56:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/03/2022	Solid	N5336-04	Percent Solids	Cool 4 deg C	LIRO01	F11	SB-01-COMP	10/27/2022	Chemtech -SO
11/03/2022	Solid	N5336-05	Percent Solids	Cool 4 deg C	LIRO01	F11	SB-02-0-2.0	10/27/2022	Chemtech -SO
11/03/2022	Solid	N5336-06	Percent Solids	Cool 4 deg C	LIRO01	F11	SB-02-16.5-17.0	10/27/2022	Chemtech -SO
11/03/2022	Solid	N5336-07	Percent Solids	Cool 4 deg C	LIRO01	F11	SB-02-COMP	10/27/2022	Chemtech -SO
11/03/2022	Solid	N5337-01	Percent Solids	Cool 4 deg C	LIRO01	F11	SB-01-14.5-15.0	10/26/2022	Chemtech -SO
11/03/2022	Solid	N5337-02	Percent Solids	Cool 4 deg C	LIRO01	F11	SB-01-COMP	10/26/2022	Chemtech -SO
11/03/2022	Solid	N5337-03	Percent Solids	Cool 4 deg C	LIRO01	F11	SB-02-11.5-12.0	10/26/2022	Chemtech -SO
11/03/2022	Solid	N5337-04	Percent Solids	Cool 4 deg C	LIRO01	F11	SB-02-COMP	10/26/2022	Chemtech -SO
11/03/2022	Solid	N5337-05	Percent Solids	Cool 4 deg C	LIRO01	F11	SB-03-14.5-15.0	10/26/2022	Chemtech -SO
11/03/2022	Solid	N5337-06	Percent Solids	Cool 4 deg C	LIRO01	F11	SB-03-COMP	10/26/2022	Chemtech -SO
11/03/2022	Solid	N5337-07	Percent Solids	Cool 4 deg C	LIRO01	F11	COMP-01	10/26/2022	Chemtech -SO
11/02/2022	Solid	N5341-01	Percent Solids	Cool 4 deg C	PSEG03	F11	WC-1	10/28/2022	Chemtech -SO
11/02/2022	Solid	N5341-02	Percent Solids	Cool 4 deg C	PSEG03	F11	WC-1-EPH-2	10/28/2022	Chemtech -SO
11/02/2022	Solid	N5341-04	Percent Solids	Cool 4 deg C	PSEG03	F11	WC-2	10/28/2022	Chemtech -SO
11/02/2022	Solid	N5341-05	Percent Solids	Cool 4 deg C	PSEG03	F11	WC-2-EPH-2	10/28/2022	Chemtech -SO
11/02/2022	Solid	N5359-01	Percent Solids	Cool 4 deg C	PSEG05	F11	HD-01-102822	10/28/2022	Chemtech -SO
11/02/2022	Solid	N5359-02	Percent Solids	Cool 4 deg C	PSEG05	F11	HD-01-102822-EPH-2	10/28/2022	Chemtech -SO
10/30/2022	Solid	N5360-01	Percent Solids	Cool 4 deg C	AQUA04	F11	20221112-COMP-11	10/20/2022	Chemtech -SO
10/30/2022	Solid	N5360-02	Percent Solids	Cool 4 deg C	AQUA04	F11	20221113-COMP-12	10/20/2022	Chemtech -SO
10/31/2022	Solid	N5360-03	Percent Solids	Cool 4 deg C	AQUA04	F11	20221114-COMP-13	10/21/2022	Chemtech -SO
10/30/2022	Solid	N5360-20	Percent Solids	Cool 4 deg C	AQUA04	F11	20221112-COMP-11	10/20/2022	Chemtech -SO

Date/Time 10/28/22 15:50

Raw Sample Received by: TD (CDC)

Raw Sample Relinquished by: CP SM

Date/Time 10/28/22 17:35

Raw Sample Received by: CP SM

Raw Sample Relinquished by: TD (CDC)

WORKLIST(Hardcopy Internal Chain)

WB122662

WorkList Name : %1-102822 **WorkList ID :** 164447 **Department :** Wet-Chemistry **Date :** 10-28-2022 08:56:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/30/2022	Solid	N5360-21	Percent Solids	Cool 4 deg C	AQUA04	F11	20221113-COMP-12	10/20/2022	Chemtech -SO
10/31/2022	Solid	N5360-22	Percent Solids	Cool 4 deg C	AQUA04	F11	20221114-COMP-13	10/21/2022	Chemtech -SO
11/02/2022	Solid	N5361-01	Percent Solids	Cool 4 deg C	PSEG05	F11	OR-2-102822	10/28/2022	Chemtech -SO
11/02/2022	Solid	N5361-02	Percent Solids	Cool 4 deg C	PSEG05	F11	OR-2-102822-EPH-2	10/28/2022	Chemtech -SO
11/02/2022	Solid	N5362-01	Percent Solids	Cool 4 deg C	PSEG03	F11	CHRT-26516	10/28/2022	Chemtech -SO
11/02/2022	Solid	N5362-02	Percent Solids	Cool 4 deg C	PSEG03	F11	CHRT-26516-EPH-2	10/28/2022	Chemtech -SO
11/04/2022	Solid	N5371-01	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-6-WC	10/28/2022	Chemtech -SO
11/04/2022	Solid	N5371-03	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-6-WC-EPH-2	10/28/2022	Chemtech -SO
11/04/2022	Solid	N5371-04	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-7-WC	10/28/2022	Chemtech -SO
11/04/2022	Solid	N5371-06	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-7-WC-EPH-2	10/28/2022	Chemtech -SO
11/04/2022	Solid	N5371-07	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-2-WC	10/28/2022	Chemtech -SO
11/04/2022	Solid	N5371-09	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-2-WC-EPH-2	10/28/2022	Chemtech -SO
11/07/2022	Solid	N5373-01	Percent Solids	Cool 4 deg C	XRDS01	N11	WC-C(0-4)	10/28/2022	Chemtech -SO
11/02/2022	Solid	N5374-01	Percent Solids	Cool 4 deg C	PSEG05	F11	OK-2-102822	10/28/2022	Chemtech -SO
11/02/2022	Solid	N5374-02	Percent Solids	Cool 4 deg C	PSEG05	F11	OK-2-102822-EPH-2	10/28/2022	Chemtech -SO
11/03/2022	Solid	N5379-01	Percent Solids	Cool 4 deg C	PSEG03	F11	HEC991Z-1-1	10/24/2022	Chemtech -SO
11/03/2022	Solid	N5379-02	Percent Solids	Cool 4 deg C	PSEG03	F11	HEC991Z-1-2	10/24/2022	Chemtech -SO
11/03/2022	Solid	N5379-03	Percent Solids	Cool 4 deg C	PSEG03	F11	133A	10/24/2022	Chemtech -SO
11/03/2022	Solid	N5379-04	Percent Solids	Cool 4 deg C	PSEG03	F11	133B	10/24/2022	Chemtech -SO
11/03/2022	Solid	N5379-05	Percent Solids	Cool 4 deg C	PSEG03	F11	134A	10/24/2022	Chemtech -SO
11/03/2022	Solid	N5379-06	Percent Solids	Cool 4 deg C	PSEG03	F11	134B	10/24/2022	Chemtech -SO

Date/Time 10/28/22 15:50

Raw Sample Received by: JP (WC)

Raw Sample Relinquished by: CP SM

Date/Time 10/28/22 17:35

Raw Sample Received by: CP SM

Raw Sample Relinquished by: JP (WC)

WORKLIST(Hardcopy Internal Chain)

2B122662

WorkList Name : %1-102822 **WorkList ID :** 164447 **Department :** Wet-Chemistry **Date :** 10-28-2022 08:56:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/03/2022	Solid	N5379-07	Percent Solids	Cool 4 deg C	PSEG03	F11	135A	10/24/2022	Chemtech -SO
11/03/2022	Solid	N5379-08	Percent Solids	Cool 4 deg C	PSEG03	F11	135B	10/24/2022	Chemtech -SO
11/03/2022	Solid	N5379-09	Percent Solids	Cool 4 deg C	PSEG03	F11	136A	10/24/2022	Chemtech -SO
11/03/2022	Solid	N5379-10	Percent Solids	Cool 4 deg C	PSEG03	F11	136B	10/24/2022	Chemtech -SO
11/03/2022	Solid	N5379-11	Percent Solids	Cool 4 deg C	PSEG03	F11	137A	10/24/2022	Chemtech -SO
11/03/2022	Solid	N5379-12	Percent Solids	Cool 4 deg C	PSEG03	F11	138B	10/24/2022	Chemtech -SO

Date/Time 10/28/22 15:50
Raw Sample Received by: JP (COC)
Raw Sample Relinquished by: CR SM

Date/Time 10/28/22 17:35
Raw Sample Received by: CR SM
Raw Sample Relinquished by: JP (COC)