



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 4/27/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 04/19/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:20
Out Date: 04/20/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB125041

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
O2387-18	O2387-10MS	1	1.19	8.71	9.9	8.12	79.6	
O2387-19	O2387-10MSD	2	1.19	8.71	9.9	8.12	79.6	
O2401-01	20230200-2-2	3	1.14	8.84	9.98	6.15	56.7	SLUDGE SAMPLE
O2401-02	O2401-01MS	4	1.14	8.84	9.98	6.15	56.7	SLUDGE SAMPLE
O2401-03	O2401-01MSD	5	1.14	8.84	9.98	6.15	56.7	SLUDGE SAMPLE
O2401-04	20230248-14-2	6	1.14	8.81	9.95	5.49	49.4	SLUDGE SAMPLE
O2401-05	20230318-31-4	7	1.12	8.76	9.88	4.76	41.6	SLUDGE SAMPLE
O2401-06	O2401-05MS	8	1.12	8.76	9.88	4.76	41.6	SLUDGE SAMPLE
O2401-07	O2401-05MSD	9	1.12	8.76	9.88	4.76	41.6	SLUDGE SAMPLE
O2401-08	20230319-32-1	10	1.13	8.84	9.97	4.81	41.6	SLUDGE SAMPLE
O2406-01	SB-12-6.0-6.5	11	1.14	8.57	9.71	8.5	85.9	
O2406-02	SB-12-COMP	12	1.13	8.44	9.57	8.73	90.0	
O2406-03	SB-13-6.5-7.0	13	1.17	8.50	9.67	8.54	86.7	
O2406-04	SB-13-COMP	14	1.14	8.61	9.75	8.75	88.4	
O2406-05	SB-14-8.0-8.5	15	1.17	8.66	9.83	9.3	93.9	
O2406-06	SB-14-COMP	16	1.19	8.54	9.73	9.27	94.6	
O2406-07	SB-15-8.5-9.0	17	1.18	8.54	9.72	9.04	92.0	
O2406-08	SB-15-COMP	18	1.18	8.79	9.97	9.00	89.0	
O2414-01	BC260548-1-1	19	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2414-02	BC260548-1-2	20	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2414-03	HIH157G-1-1	21	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2414-04	HIH157G-1-2	22	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2420-01	HEE193L-1-1	23	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2420-02	HEE193L-1-2	24	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2420-03	BC204970-1-1	25	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2420-04	BC204970-1-2	26	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2420-05	BC260939-1-1	27	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2420-06	BC260939-1-2	28	1.00	1.00	2.00	2.00	100.0	PILC REEL



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 4/27/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 04/19/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:20
Out Date: 04/20/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB125041

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
O2420-07	BC122903-1-1	29	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2420-08	BC122903-1-2	30	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-01	HIA969I-1-1	31	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-02	HIA969I-1-2	32	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-03	JEH489V-1-1	33	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-04	JEH489V-1-2	34	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-05	KMA9909-1-1	35	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-06	KMA9909-1-2	36	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-07	KMA8975-1-1	37	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-08	KMA8975-1-2	38	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-09	KMA8975-2-1	39	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-10	KMA8975-2-2	40	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-11	BC280325-1-1	41	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-12	BC280325-1-2	42	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-13	JEH706T-1-1	43	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-14	JEH706T-1-2	44	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-15	HEE517L-1-1	45	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-16	HEE517L-1-2	46	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-17	JEH4950-1-1	47	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2424-18	JEH4950-1-2	48	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2425-01	3002-3010	49	1.15	8.81	9.96	9.04	89.6	
O2425-02	2989-2999	50	1.15	8.83	9.98	9.52	94.8	
O2426-01	EO-3-041923	51	1.14	8.57	9.71	9.08	92.6	
O2426-02	EO-3-041923-EPH-2	52	1.12	8.45	9.57	9.03	93.6	

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

107 125041

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-041923

WorkList ID : 169185

Department : Wet-Chemistry

Date : 04-19-2023 08:25:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/27/2023	Solid	O2387-18	Percent Solids	Cool 4 deg C	ENVO01	M11	7BG-23-04-17D	04/17/2023	Chemtech -SO
04/27/2023	Solid	O2387-19	Percent Solids	Cool 4 deg C	ENVO01	M11	7BG-23-04-17S	04/17/2023	Chemtech -SO
04/27/2023	Solid	O2401-01	Percent Solids	Cool 4 deg C	AQUA04	M11	20230200-2-2	04/17/2023	Chemtech -SO
04/27/2023	Solid	O2401-02	Percent Solids	Cool 4 deg C	AQUA04	M11	O2401-01MS	04/17/2023	Chemtech -SO
04/27/2023	Solid	O2401-03	Percent Solids	Cool 4 deg C	AQUA04	M11	O2401-01MSD	04/17/2023	Chemtech -SO
04/27/2023	Solid	O2401-04	Percent Solids	Cool 4 deg C	AQUA04	M11	20230248-14-2	04/17/2023	Chemtech -SO
04/27/2023	Solid	O2401-05	Percent Solids	Cool 4 deg C	AQUA04	M11	20230318-31-4	04/17/2023	Chemtech -SO
04/27/2023	Solid	O2401-06	Percent Solids	Cool 4 deg C	AQUA04	M11	O2401-05MS	04/17/2023	Chemtech -SO
04/27/2023	Solid	O2401-07	Percent Solids	Cool 4 deg C	AQUA04	M11	O2401-05MSD	04/17/2023	Chemtech -SO
04/27/2023	Solid	O2401-08	Percent Solids	Cool 4 deg C	AQUA04	M11	20230319-32-1	04/17/2023	Chemtech -SO
04/25/2023	Solid	O2406-01	Percent Solids	Cool 4 deg C	LIRO01	N11	SB-12-6.0-6.5	04/17/2023	Chemtech -SO
04/25/2023	Solid	O2406-02	Percent Solids	Cool 4 deg C	LIRO01	N11	SB-12-COMP	04/17/2023	Chemtech -SO
04/25/2023	Solid	O2406-03	Percent Solids	Cool 4 deg C	LIRO01	N11	SB-13-6.5-7.0	04/17/2023	Chemtech -SO
04/25/2023	Solid	O2406-04	Percent Solids	Cool 4 deg C	LIRO01	N11	SB-13-COMP	04/17/2023	Chemtech -SO
04/25/2023	Solid	O2406-05	Percent Solids	Cool 4 deg C	LIRO01	N11	SB-14-8.0-8.5	04/17/2023	Chemtech -SO
04/25/2023	Solid	O2406-06	Percent Solids	Cool 4 deg C	LIRO01	N11	SB-14-COMP	04/17/2023	Chemtech -SO
04/25/2023	Solid	O2406-07	Percent Solids	Cool 4 deg C	LIRO01	N11	SB-15-8.5-9.0	04/17/2023	Chemtech -SO
04/25/2023	Solid	O2406-08	Percent Solids	Cool 4 deg C	LIRO01	N11	SB-15-COMP	04/17/2023	Chemtech -SO
04/21/2023	Solid	O2414-01	Percent Solids	Cool 4 deg C	PSEG03	M11	BC260548-1-1	04/19/2023	Chemtech -SO
04/21/2023	Solid	O2414-02	Percent Solids	Cool 4 deg C	PSEG03	M11	BC260548-1-2	04/19/2023	Chemtech -SO
04/21/2023	Solid	O2414-03	Percent Solids	Cool 4 deg C	PSEG03	M11	HH157G-1-1	04/19/2023	Chemtech -SO

Date/Time 04-19-23 16:00
Raw Sample Received by: JPC (WOC)
Raw Sample Relinquished by: J.C. (Soni)

Date/Time 04-19-23 17:20
Raw Sample Received by: J.C. (Soni)
Raw Sample Relinquished by: J.C. (Soni)

125041

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-041923 WorkList ID : 169185 Department : Wet-Chemistry Date : 04-19-2023 08:25:40

Due Date	Matrix	Sample	Test	Raw Sample		Preservative	Customer	Storage Location	Customer Sample		Collect Date	Method
04/21/2023	Solid	O2414-04	Percent Solids			Cool 4 deg C	PSEG03	M11	HIH157G-1-2		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2420-01	Percent Solids			Cool 4 deg C	PSEG03	M11	HEE193L-1-1		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2420-02	Percent Solids			Cool 4 deg C	PSEG03	M11	HEE193L-1-2		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2420-03	Percent Solids			Cool 4 deg C	PSEG03	M11	BC204970-1-1		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2420-04	Percent Solids			Cool 4 deg C	PSEG03	M11	BC204970-1-2		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2420-05	Percent Solids			Cool 4 deg C	PSEG03	M11	BC260939-1-1		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2420-06	Percent Solids			Cool 4 deg C	PSEG03	M11	BC260939-1-2		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2420-07	Percent Solids			Cool 4 deg C	PSEG03	M11	BC122903-1-1		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2420-08	Percent Solids			Cool 4 deg C	PSEG03	M11	BC122903-1-2		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2424-01	Percent Solids			Cool 4 deg C	PSEG03	M11	HIA9691-1-1		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2424-02	Percent Solids			Cool 4 deg C	PSEG03	M11	HIA9691-1-2		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2424-03	Percent Solids			Cool 4 deg C	PSEG03	M11	JEH489V-1-1		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2424-04	Percent Solids			Cool 4 deg C	PSEG03	M11	JEH489V-1-2		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2424-05	Percent Solids			Cool 4 deg C	PSEG03	M11	KMA9909-1-1		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2424-06	Percent Solids			Cool 4 deg C	PSEG03	M11	KMA9909-1-2		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2424-07	Percent Solids			Cool 4 deg C	PSEG03	M11	KMA8975-1-1		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2424-08	Percent Solids			Cool 4 deg C	PSEG03	M11	KMA8975-1-2		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2424-09	Percent Solids			Cool 4 deg C	PSEG03	M11	KMA8975-2-1		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2424-10	Percent Solids			Cool 4 deg C	PSEG03	M11	KMA8975-2-2		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2424-11	Percent Solids			Cool 4 deg C	PSEG03	M11	BC280325-1-1		04/19/2023	Chemtech -SO
04/21/2023	Solid	O2424-12	Percent Solids			Cool 4 deg C	PSEG03	M11	BC280325-1-2		04/19/2023	Chemtech -SO

Date/Time 04-19-23 16:00 Date/Time 04-19-23 17:20
Raw Sample Received by: JDC (sm) Raw Sample Received by: JDC (sm)
Raw Sample Relinquished by: JDC (sm) Raw Sample Relinquished by: JDC (sm)

125041

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-041923

WorkList ID : 169185

Department : Wet-Chemistry

Date : 04-19-2023 08:25:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/21/2023	Solid	O2424-13	Percent Solids	Cool 4 deg C	PSEG03	M11	JEH706T-1-1	04/19/2023	Chemtech -SO
04/21/2023	Solid	O2424-14	Percent Solids	Cool 4 deg C	PSEG03	M11	JEH706T-1-2	04/19/2023	Chemtech -SO
04/21/2023	Solid	O2424-15	Percent Solids	Cool 4 deg C	PSEG03	M11	HEE517L-1-1	04/19/2023	Chemtech -SO
04/21/2023	Solid	O2424-16	Percent Solids	Cool 4 deg C	PSEG03	M11	HEE517L-1-2	04/19/2023	Chemtech -SO
04/21/2023	Solid	O2424-17	Percent Solids	Cool 4 deg C	PSEG03	M11	JEH4950-1-1	04/19/2023	Chemtech -SO
04/21/2023	Solid	O2424-18	Percent Solids	Cool 4 deg C	PSEG03	M11	JEH4950-1-2	04/19/2023	Chemtech -SO
04/26/2023	Solid	O2425-01	Percent Solids	Cool 4 deg C	PSEG03	M11	3002-3010	04/19/2023	Chemtech -SO
04/26/2023	Solid	O2425-02	Percent Solids	Cool 4 deg C	PSEG03	M11	2989-2999	04/19/2023	Chemtech -SO
04/24/2023	Solid	O2426-01	Percent Solids	Cool 4 deg C	PSEG05	M11	EO-3-041923	04/19/2023	Chemtech -SO
04/24/2023	Solid	O2426-02	Percent Solids	Cool 4 deg C	PSEG05	M11	EO-3-041923-EPH-2	04/19/2023	Chemtech -SO

Date/Time 04.19.23 16:00
 Raw Sample Received by: J.C. (son)
 Raw Sample Relinquished by: J.C. (son)

Date/Time 04.19.23 17:20
 Raw Sample Received by: J.C. (son)
 Raw Sample Relinquished by: J.C. (son)