



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 7/31/2019

OVENTEMP IN Celsius(°C): 108
Time IN: 17:35
In Date: 07/18/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:12
Out Date: 07/19/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB104054

Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
K2646-11	COMP-2	32	1.00	2.00	2.00	100.0
K2646-13	30089	33	1.00	2.00	2.00	100.0
K2646-14	30300	34	1.00	2.00	2.00	100.0
K2646-24	COMP-5	35	1.13	9.59	8.07	82.0
K2646-26	30310	36	1.12	9.63	8.8	90.2
K2646-27	30311	37	1.15	9.85	8.46	84.0
K2646-28	30312	38	1.14	9.94	8.98	89.1
K2646-29	30313	39	1.12	9.61	8.52	87.2
K2646-30	30314	40	1.16	9.86	7.99	78.5
K2646-31	30351	41	1.14	9.58	8.06	82.0
K2646-32	30358	42	1.18	9.8	8.28	82.4
K2646-33	30360	43	1.16	9.77	8.08	80.4
K2646-34	30361	44	1.14	9.74	8.18	81.9
K2646-35	30362	45	1.11	9.94	8.52	83.9
K2646-36	30363	46	1.16	9.77	8.49	85.1
K2646-37	30364	47	1.15	9.89	8.46	83.6
K2646-38	30365	48	1.15	9.88	8.87	88.4
K2646-39	30366	49	1.18	9.95	8.3	81.2
K2646-41	30359	50	1.16	9.97	8.55	83.9
K3835-43	SB-6(0-2)	1	1.15	9.96	9.1	90.2
K3835-44	SB-6(8-10)	2	1.14	9.58	8.47	86.8
K3835-45	SB-8(0-2)	3	1.13	9.75	8.88	89.9
K3835-46	SB-8(4-6)	4	1.15	9.91	8.98	89.4
K3874-01	HJDC-GRABA	5	1.16	9.5	8.14	83.7
K3874-02	HJDC-GRABB	6	1.13	9.56	8.61	88.7
K3874-03	HJDC-GRABC	7	1.17	9.95	8.05	78.4
K3874-04	HJDC-GRABD	8	1.14	9.69	9.04	92.4
K3874-05	HJDC-GRABE	9	1.1	9.81	8.67	86.9
K3875-01	HJDC-S1	10	1.13	9.61	7.53	75.5
K3875-02	HJDC-S2	11	1.14	9.97	8.72	85.8
K3875-03	HJDC-S3	12	1.15	9.96	8.86	87.5
K3875-04	HJDC-S4	13	1.14	9.69	8.12	81.6
K3880-01	SUP-5B-G-1-071719	14	1.14	9.82	9.3	94.0
K3880-02	SUP-5B-G-2-071719	15	1.15	9.95	8.14	79.4
K3880-03	SUP-5B-G-3-071719	16	1.13	9.85	9.36	94.4
K3881-01	SUP-SB-C-1-071719	17	1.16	9.65	9.17	94.3
K3885-01	S10-03-B	51	1.11	9.97	8.94	88.4
K3885-02	S10-03-S	52	1.12	9.5	7.28	73.5
K3885-03	DUP-9	53	1.16	9.95	8.76	86.5



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

QC:LB104054

Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
K3885-04	S15-02-B	54	1.13	9.96	9.00	89.1
K3885-05	S15-02-S	55	1.15	9.96	8.18	79.8
K3885-06	DUP-12	56	1.11	9.74	8.83	89.5
K3886-01	OILY-STONE	57	1.00	2.00	2.00	100.0
K3886-02	OILY-DEBRIS	58	1.00	2.00	2.00	100.0
K3887-01	AOC-7 (1)	18	1.12	9.86	8.11	80.0
K3887-03	AOC-7 (2)	19	1.15	9.86	6.95	66.6
K3887-05	AOC-7 (3)	29	1.18	9.94	8.38	82.2
K3887-07	AOC-7 (4)	20	1.13	9.98	9.17	90.8
K3888-01	S14-03-S	59	1.13	9.58	9.35	97.3
K3888-02	S14-04-B	60	1.13	9.67	9.38	96.6
K3888-03	S14-11-B	61	1.15	9.96	9.61	96.0
K3888-04	S15-02-B	62	1.16	9.8	9.44	95.8
K3888-05	S15-11-B	63	1.14	9.53	9.24	96.5
K3888-06	DUP-17	64	1.15	9.5	8.53	88.4
K3888-07	S14-10-B	65	1.14	9.86	8.92	89.2
K3889-01	S3-07-S	66	1.12	9.79	8.44	84.4
K3889-02	S3-05-B	67	1.14	9.57	8.68	89.4
K3889-03	S3-06-S	68	1.16	9.86	8.68	86.4
K3889-04	S3-05-S	69	1.13	9.64	8.44	85.9
K3889-05	S3-04-B	70	1.14	9.64	8.59	87.6
K3889-06	S3-04-S	71	1.15	9.96	8.76	86.4
K3889-07	S2-01-B	72	1.14	9.94	8.87	87.8
K3889-08	S2-01-S	73	1.19	9.98	8.91	87.8
K3894-01	K580-S6	21	1.18	9.64	8.71	89.0
K3894-02	K580-S7	22	1.19	9.85	8.69	86.6
K3894-03	K580-S8	23	1.13	9.77	8.7	87.6
K3894-04	K580-S9	24	1.17	9.69	8.57	86.9
K3894-05	K580-B12	25	1.12	9.6	8.6	88.2
K3894-06	K580-B13	26	1.17	9.97	8.99	88.9
K3894-07	K580-B14	27	1.14	9.59	8.25	84.1
K3894-08	K580-DUP2	28	1.18	9.77	8.7	87.5
K3897-01	FK-BPM-01-F03-G03-F03A-0	30	1.15	9.73	8.84	89.6
K3897-02	FK-BPM-01-F03-G03-F03A-0	31	1.17	9.7	8.87	90.3
K3900-01	SOIL-COMP	74	1.14	9.51	8.68	90.1
K3903-05	18107-NYCT-AVE-Z-COMP-1	75	1.15	9.98	8.75	86.1
K3903-06	18107-NYCT-AVE-Z-COMP-3	76	1.14	9.54	8.63	89.2

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

WORKLIST(Hardcopy Internal Chain)

2B 104054

WorkList Name : %1-071819

WorkList ID : 128677

Department : Wet-Chemistry

Date : 07-18-2019 07:30:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/25/2019	Solid	K2646-11	Percent Solids	Cool 4 deg C	PSEG01	M62	COMP-2	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-13	Percent Solids	Cool 4 deg C	PSEG01	M62	30089	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-14	Percent Solids	Cool 4 deg C	PSEG01	M62	30300	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-24	Percent Solids	Cool 4 deg C	PSEG01	M62	COMP-5	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-26	Percent Solids	Cool 4 deg C	PSEG01	M62	30310	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-27	Percent Solids	Cool 4 deg C	PSEG01	M62	30311	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-28	Percent Solids	Cool 4 deg C	PSEG01	M62	30312	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-29	Percent Solids	Cool 4 deg C	PSEG01	M62	30313	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-30	Percent Solids	Cool 4 deg C	PSEG01	M62	30314	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-31	Percent Solids	Cool 4 deg C	PSEG01	M62	30351	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-32	Percent Solids	Cool 4 deg C	PSEG01	M62	30358	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-33	Percent Solids	Cool 4 deg C	PSEG01	M62	30360	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-34	Percent Solids	Cool 4 deg C	PSEG01	M62	30361	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-35	Percent Solids	Cool 4 deg C	PSEG01	M62	30362	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-36	Percent Solids	Cool 4 deg C	PSEG01	M62	30363	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-37	Percent Solids	Cool 4 deg C	PSEG01	M62	30364	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-38	Percent Solids	Cool 4 deg C	PSEG01	M62	30365	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-39	Percent Solids	Cool 4 deg C	PSEG01	M62	30366	07/18/2019	Chemtech -SO
07/25/2019	Solid	K2646-41	Percent Solids	Cool 4 deg C	PSEG01	M62	30359	07/18/2019	Chemtech -SO
07/24/2019	Solid	K3835-43	Percent Solids	Cool 4 deg C	AKRF02	M41	SB-6(0-2)	07/17/2019	Chemtech -SO
07/24/2019	Solid	K3835-44	Percent Solids	Cool 4 deg C	AKRF02	M41	SB-6(8-10)	07/17/2019	Chemtech -SO
07/24/2019	Solid	K3835-45	Percent Solids	Cool 4 deg C	AKRF02	M41	SB-8(0-2)	07/17/2019	Chemtech -SO

Date/Time 07-18-19 15:35

Received by: JB

Relinquished by: ad

Date/Time 07-18-19 17:30

Received by: cp

Relinquished by: JD

28104054

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-071819 WorkList ID : 128677 Department : Wet-Chemistry Date : 07-18-2019 07:30:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/24/2019	Solid	K3835-46	Percent Solids	Cool 4 deg C	AKRF02	M41	SB-8(4-6)	07/17/2019	Chemtech -SO
07/18/2019	Solid	K3874-01	Percent Solids	Cool 4 deg C	LIRO01	M51	HJDC-GRABA	07/17/2019	Chemtech -SO
07/18/2019	Solid	K3874-02	Percent Solids	Cool 4 deg C	LIRO01	M51	HJDC-GRABB	07/17/2019	Chemtech -SO
07/18/2019	Solid	K3874-03	Percent Solids	Cool 4 deg C	LIRO01	M51	HJDC-GRABC	07/17/2019	Chemtech -SO
07/18/2019	Solid	K3874-04	Percent Solids	Cool 4 deg C	LIRO01	M51	HJDC-GRABD	07/17/2019	Chemtech -SO
07/18/2019	Solid	K3874-05	Percent Solids	Cool 4 deg C	LIRO01	M51	HJDC-GRABE	07/17/2019	Chemtech -SO
07/18/2019	Solid	K3875-01	Percent Solids	Cool 4 deg C	LIRO01	M51	HJDC-S1	07/17/2019	Chemtech -SO
07/18/2019	Solid	K3875-02	Percent Solids	Cool 4 deg C	LIRO01	M51	HJDC-S2	07/17/2019	Chemtech -SO
07/18/2019	Solid	K3875-03	Percent Solids	Cool 4 deg C	LIRO01	M51	HJDC-S3	07/17/2019	Chemtech -SO
07/18/2019	Solid	K3875-04	Percent Solids	Cool 4 deg C	LIRO01	M51	HJDC-S4	07/17/2019	Chemtech -SO
07/27/2019	Solid	K3880-01	Percent Solids	Cool 4 deg C	DIST01	M63	SUP-5B-G-1-071719	07/17/2019	Chemtech -SO
07/27/2019	Solid	K3880-02	Percent Solids	Cool 4 deg C	DIST01	M63	SUP-5B-G-2-071719	07/17/2019	Chemtech -SO
07/27/2019	Solid	K3880-03	Percent Solids	Cool 4 deg C	DIST01	M63	SUP-5B-G-3-071719	07/17/2019	Chemtech -SO
07/27/2019	Solid	K3881-01	Percent Solids	Cool 4 deg C	DIST01	M61	SUP-SB-C-1-071719	07/17/2019	Chemtech -SO
07/19/2019	Solid	K3885-01	Percent Solids	Cool 4 deg C	BSIG01	M51	S10-03-B	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3885-02	Percent Solids	Cool 4 deg C	BSIG01	M51	S10-03-S	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3885-03	Percent Solids	Cool 4 deg C	BSIG01	M51	DUP-9	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3885-04	Percent Solids	Cool 4 deg C	BSIG01	M51	S15-02-B	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3885-05	Percent Solids	Cool 4 deg C	BSIG01	M51	S15-02-S	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3885-06	Percent Solids	Cool 4 deg C	BSIG01	M51	DUP-12	07/18/2019	Chemtech -SO
07/28/2019	Solid	K3886-01	Percent Solids	Cool 4 deg C	PSEG01	M61	STONE	07/18/2019	Chemtech -SO
07/28/2019	Solid	K3886-02	Percent Solids	Cool 4 deg C	PSEG01	M61	DEBRIS	07/18/2019	Chemtech -SO

Date/Time 07-18-19 15:35 Date/Time 07-18-19 17:30
 Received by: JS Received by: JS
 Relinquished by: JS Relinquished by: JS

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-071819 WorkList ID : 128677 Department : Wet-Chemistry Date : 07-18-2019 07:30:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/25/2019	Solid	K3887-01	Percent Solids	Cool 4 deg C	TULL02	M62	AOC-7(1)	07/18/2019	Chemtech -SO
07/25/2019	Solid	K3887-03	Percent Solids	Cool 4 deg C	TULL02	M62	AOC-7(2)	07/18/2019	Chemtech -SO
07/25/2019	Solid	K3887-05	Percent Solids	Cool 4 deg C	TULL02	M62	AOC-7(3)	07/18/2019	Chemtech -SO
07/25/2019	Solid	K3887-07	Percent Solids	Cool 4 deg C	TULL02	M62	AOC-7(4)	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3888-01	Percent Solids	Cool 4 deg C	BSIG01	M52	S14-03-S	07/17/2019	Chemtech -SO
07/19/2019	Solid	K3888-02	Percent Solids	Cool 4 deg C	BSIG01	M52	S14-04-B	07/17/2019	Chemtech -SO
07/19/2019	Solid	K3888-03	Percent Solids	Cool 4 deg C	BSIG01	M52	S14-11-B	07/17/2019	Chemtech -SO
07/19/2019	Solid	K3888-04	Percent Solids	Cool 4 deg C	BSIG01	M52	S15-02-B	07/17/2019	Chemtech -SO
07/19/2019	Solid	K3888-05	Percent Solids	Cool 4 deg C	BSIG01	M52	S15-11-B	07/17/2019	Chemtech -SO
07/19/2019	Solid	K3888-06	Percent Solids	Cool 4 deg C	BSIG01	M52	DUP-17	07/17/2019	Chemtech -SO
07/19/2019	Solid	K3888-07	Percent Solids	Cool 4 deg C	BSIG01	M52	S14-10-B	07/17/2019	Chemtech -SO
07/19/2019	Solid	K3889-01	Percent Solids	Cool 4 deg C	BSIG01	M52	S3-07-S	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3889-02	Percent Solids	Cool 4 deg C	BSIG01	M52	S3-05-B	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3889-03	Percent Solids	Cool 4 deg C	BSIG01	M52	S3-06-S	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3889-04	Percent Solids	Cool 4 deg C	BSIG01	M52	S3-05-S	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3889-05	Percent Solids	Cool 4 deg C	BSIG01	M52	S3-04-B	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3889-06	Percent Solids	Cool 4 deg C	BSIG01	M52	S3-04-S	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3889-07	Percent Solids	Cool 4 deg C	BSIG01	M52	S2-01-B	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3889-08	Percent Solids	Cool 4 deg C	BSIG01	M52	S2-01-S	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3894-01	Percent Solids	Cool 4 deg C	ATCE02	M53	K580-S6	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3894-02	Percent Solids	Cool 4 deg C	ATCE02	M53	K580-S7	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3894-03	Percent Solids	Cool 4 deg C	ATCE02	M53	K580-S8	07/18/2019	Chemtech -SO

Date/Time 07-18-19 15:35 Date/Time 07-18-19 17:30
 Received by: jo Received by: jo
 Relinquished by: jo Relinquished by: jo

28 104054

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-071819 WorkList ID : 128677 Department : Wet-Chemistry Date : 07-18-2019 07:30:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/19/2019	Solid	K3894-04	Percent Solids	Cool 4 deg C	ATCE02	M53	K580-S9	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3894-05	Percent Solids	Cool 4 deg C	ATCE02	M53	K580-B12	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3894-06	Percent Solids	Cool 4 deg C	ATCE02	M53	K580-B13	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3894-07	Percent Solids	Cool 4 deg C	ATCE02	M53	K580-B14	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3894-08	Percent Solids	Cool 4 deg C	ATCE02	M53	K580-DUP2	07/18/2019	Chemtech -SO
07/28/2019	Solid	K3897-01	Percent Solids	Cool 4 deg C	TULL02	M52	FK-BPM-01-F03-G03-F03A-G	07/18/2019	Chemtech -SO
07/28/2019	Solid	K3897-02	Percent Solids	Cool 4 deg C	TULL02	M52	FK-BPM-01-F03-G03-F03A-G	07/18/2019	Chemtech -SO
07/28/2019	Solid	K3900-01	Percent Solids	Cool 4 deg C	PSEG01	M61	SOIL-COMP	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3903-05	Percent Solids	Cool 4 deg C	DIST01	M52	180107-NYCT-AVE-Z-COMP-	07/18/2019	Chemtech -SO
07/19/2019	Solid	K3903-06	Percent Solids	Cool 4 deg C	DIST01	M52	180107-NYCT-AVE-Z-COMP-	07/18/2019	Chemtech -SO

Date/Time 07-18-19 15:35
Received by: Jg
Relinquished by: cb

Date/Time 07-18-19 17:30
Received by: cb
Relinquished by: Jg