

**PERCENT SOLID**

Supervisor: apatel
Analyst: jignesh
Date: 9/6/2019

OVENTEMP IN Celsius(°C): 108
Time IN: 17:14
In Date: 09/05/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:00
Out Date: 09/06/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB104959

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K4164-08	RBR-200030	49	1.17	9.78	8.72	87.7	
K4409-02	S300-J-2.0-2.5-081919	50	1.14	9.81	8.02	79.4	
K4409-03	S300-J-3.0-3.5-081919	51	1.14	9.82	8.75	87.7	
K4522-01	SIDEWALL-4	47	1.14	9.73	6.79	65.8	
K4522-05	BOTTOM-5	48	1.14	9.66	7.4	73.5	
K4550-01	S402-K1-2.0-2.5-082619	52	1.16	9.58	7.74	78.1	
K4550-02	S402-K1-2.0-2.5-082619-FD	53	1.16	9.58	7.74	78.1	
K4551-02	S401-K1-2.0-2.5-082619	54	1.13	9.96	8.3	81.2	
K4560-02	S404-K1-2.0-2.5-082619	55	1.13	9.68	8.28	83.6	
K4650-01	TP-1	1	1.13	9.85	8.63	86.0	
K4650-03	TP-2	2	1.13	9.69	8.34	84.2	
K4650-05	TP-3	3	1.14	9.85	8.55	85.1	
K4650-07	TP-4	4	1.11	9.79	8.43	84.3	
K4650-09	TP-5	5	1.12	9.75	8.86	89.7	
K4650-11	TP-6	6	1.12	9.76	8.84	89.4	
K4650-13	TP-7	7	1.12	9.93	8.83	87.5	
K4650-15	TP-8	8	1.15	9.61	8.47	86.5	
K4656-01	AU-06-090519	59	1.13	9.78	8.87	89.5	
K4656-02	AU-06-090519	60	1.12	9.85	8.94	89.6	
K4661-01	HD-01-090519	63	1.13	9.85	8.48	84.3	
K4661-02	HD-01-090519	64	1.14	9.72	8.21	82.4	
K4663-01	OK-03-090519	65	1.14	9.53	8.97	93.3	
K4663-02	OK-03-090519	66	1.14	9.55	9.11	94.8	
K4669-01	TR-05-090519	61	1.15	9.58	8.75	90.2	
K4669-02	TR-05-090519	62	1.12	9.81	8.99	90.6	
K4684-05	20651	9	1.00	2.00	2.00	100.0	100 % SOLIDS
K4690-01	DRUM-1	10	1.14	9.73	6.74	65.2	
K4692-01	SB-24-15.5-16.0	31	1.12	9.89	8.31	82.0	



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Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K4692-02	SB-24-COMP	32	1.14	9.87	8.09	79.6	
K4692-03	SB-31-10.5-11.0	33	1.13	9.71	6.86	66.8	
K4692-04	SB-31-COMP	34	1.14	9.58	8.27	84.5	
K4692-05	SB-30-9.5-10.0	35	1.14	9.59	8.16	83.1	
K4692-06	SB-30-COMP	36	1.15	9.75	8.86	89.7	
K4692-07	SB-29-9.5-10.0	37	1.15	9.88	8.34	82.4	
K4692-08	SB-29-COMP	38	1.16	9.97	9.22	91.5	
K4692-09	SB-28-9.5-10.0	39	1.13	9.75	7.81	77.5	
K4692-10	SB-28-COMP	40	1.14	9.64	9.03	92.8	
K4692-11	SB-25-7.5-8.0	41	1.13	9.93	9.39	93.9	
K4692-12	SB-25-COMP	42	1.12	9.53	9.00	93.7	
K4692-13	SB-26-7.5-8.0	43	1.15	9.6	7.56	75.9	
K4692-14	SB-26-COMP	44	1.14	9.8	9.08	91.7	
K4692-15	SB-27-8.5-9.0	45	1.13	9.82	9.05	91.1	
K4692-16	SB-27-COMP	46	1.13	9.8	8.61	86.3	
K4693-01	TP-18-S1	11	1.12	9.75	7.64	75.6	
K4693-02	TP-18-S2	12	1.14	9.78	7.53	74.0	
K4693-03	TP-18-S	13	1.12	9.93	8.74	86.5	
K4693-05	TP-18-D1	14	1.13	9.79	7.98	79.1	
K4693-06	TP-18-D2	15	1.13	9.9	8.46	83.6	
K4693-07	TP-18-D	16	1.12	9.62	8.16	82.8	
K4696-01	WS-SB04-3.0-3.5	17	1.12	9.84	8.55	85.2	
K4696-02	WS-SB04-COMP	18	1.13	9.87	8.00	78.6	
K4696-03	WS-SB05-6.0-6.5	19	1.12	9.85	8.92	89.3	
K4696-04	WS-SB05-COMP	20	1.13	9.75	8.75	88.4	
K4696-05	WS-SB06-4.75-5.0	21	1.12	9.72	8.03	80.3	
K4696-06	WS-SB06-COMP	22	1.12	9.62	8.72	89.4	
K4696-07	WS-SB09-7.5-8.0	23	1.12	9.67	9.17	94.2	



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Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K4696-08	WS-SB09-COMP	24	1.12	9.87	9.16	91.9	
K4696-09	WS-SB08-6.5-7.0	25	1.15	9.98	7.91	76.6	
K4696-10	WS-SB08-COMP	26	1.16	9.75	8.83	89.3	
K4697-03	S400A-K1-1.0-1.5-090419	27	1.15	9.64	8.4	85.4	
K4697-12	S400B-K1-1.0-1.5-090419	28	1.14	9.79	7.07	68.6	
K4698-04	S400C-K1-1.0-1.5-090419	29	1.15	9.7	8.26	83.2	
K4698-13	S400D-K1-1.0-1.5-090419	30	1.13	9.58	8.42	86.3	
K4699-01	B-4 (3-4)	56	1.14	9.65	8.77	89.7	
K4712-01	SB-1-20-22	57	1.14	9.64	4.37	38.0	
K4712-02	SB-02-15-17	58	1.16	9.64	4.83	43.3	
K4716-01	TP-20-S1	67	1.13	9.98	9.19	91.1	
K4716-02	TP-20-S2	68	1.14	9.78	8.95	90.4	
K4716-03	TP-20-S	69	1.12	9.63	8.82	90.5	
K4716-05	TP-20-D1	70	1.13	9.75	8.39	84.2	
K4716-06	TP-20-D2	71	1.13	9.77	6.82	65.9	
K4716-07	TP-20-D	72	1.12	9.52	7.25	73.0	
K4720-01	PC300-BUCKET-090519	73	1.00	2.00	2.00	100.0	WIPE SAMPLE 100% SOLIDS
K4720-02	345-BUCKET-090519	74	1.00	2.00	2.00	100.0	WIPE SAMPLE 100% SOLIDS
K4720-03	A-FRAME-BOAT-090519	75	1.00	2.00	2.00	100.0	WIPE SAMPLE 100% SOLIDS
K4720-04	BAG-FILTER-090519	76	1.00	2.00	2.00	100.0	WIPE SAMPLE 100% SOLIDS

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

L13104959

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-09052019 WorkList ID : 130581 Department : Wet-Chemistry Date : 09-05-2019 07:54:29

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/15/2019	Solid	K4164-08	Percent Solids	Cool 4 deg C	PSEG01	N22	RBR-200030	08/05/2019	Chemtech -SO
08/20/2019	Solid	K4409-02	Percent Solids	Cool 4 deg C	JACO05	K11	S300-J-2.0-2.5-081919	08/19/2019	Chemtech -SO
08/20/2019	Solid	K4409-03	Percent Solids	Cool 4 deg C	JACO05	K11	S300-J-3.0-3.5-081919	08/19/2019	Chemtech -SO
09/02/2019	Solid	K4522-01	Percent Solids	Cool 4 deg C	BART03	I13	SIDEWALL-4	08/23/2019	Chemtech -SO
09/02/2019	Solid	K4522-05	Percent Solids	Cool 4 deg C	BART03	I13	BOTTOM-5	08/23/2019	Chemtech -SO
08/27/2019	Solid	K4550-01	Percent Solids	Cool 4 deg C	JACO05	H61	S402-K1-2.0-2.5-082619	08/26/2019	Chemtech -SO
08/27/2019	Solid	K4550-02	Percent Solids	Cool 4 deg C	JACO05	H61	S402-K1-2.0-2.5-082619-FD	08/26/2019	Chemtech -SO
08/27/2019	Solid	K4551-02	Percent Solids	Cool 4 deg C	JACO05	H53	S401-K1-2.0-2.5-082619	08/26/2019	Chemtech -SO
08/27/2019	Solid	K4560-02	Percent Solids	Cool 4 deg C	JACO05	H63	S404-K1-2.0-2.5-082619	08/26/2019	Chemtech -SO
09/09/2019	Solid	K4650-01	Percent Solids	Cool 4 deg C	PSEG01	J32	TP-1	09/04/2019	Chemtech -SO
09/09/2019	Solid	K4650-03	Percent Solids	Cool 4 deg C	PSEG01	J32	TP-2	09/04/2019	Chemtech -SO
09/09/2019	Solid	K4650-05	Percent Solids	Cool 4 deg C	PSEG01	J32	TP-3	09/04/2019	Chemtech -SO
09/09/2019	Solid	K4650-07	Percent Solids	Cool 4 deg C	PSEG01	J32	TP-4	09/04/2019	Chemtech -SO
09/09/2019	Solid	K4650-09	Percent Solids	Cool 4 deg C	PSEG01	J32	TP-5	09/04/2019	Chemtech -SO
09/09/2019	Solid	K4650-11	Percent Solids	Cool 4 deg C	PSEG01	J32	TP-6	09/04/2019	Chemtech -SO
09/09/2019	Solid	K4650-13	Percent Solids	Cool 4 deg C	PSEG01	J32	TP-7	09/04/2019	Chemtech -SO
09/09/2019	Solid	K4650-15	Percent Solids	Cool 4 deg C	PSEG01	J32	TP-8	09/04/2019	Chemtech -SO
09/10/2019	Solid	K4656-01	Percent Solids	Cool 4 deg C	PSEG05	J33	AU-06-090519	09/05/2019	Chemtech -SO
09/10/2019	Solid	K4656-02	Percent Solids	Cool 4 deg C	PSEG05	J33	AU-06-090519	09/05/2019	Chemtech -SO
09/10/2019	Solid	K4661-01	Percent Solids	Cool 4 deg C	PSEG05	J33	HD-01-090519	09/05/2019	Chemtech -SO
09/10/2019	Solid	K4661-02	Percent Solids	Cool 4 deg C	PSEG05	J33	HD-01-090519	09/05/2019	Chemtech -SO
09/10/2019	Solid	K4663-01	Percent Solids	Cool 4 deg C	PSEG05	J33	OK-03-090519	09/05/2019	Chemtech -SO

Date/Time 9/5/19 9:00
 Received by: D.P.
 Relinquished by: CP

Date/Time 9/5/19 17:15
 Received by: CP
 Relinquished by: D.P.

WORKLIST(Hardcopy Internal Chain)

LB104959

WorkList Name : %1-09052019 WorkList ID : 130581 Department : Wet-Chemistry Date : 09-05-2019 07:54:29

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/10/2019	Solid	K4663-02	Percent Solids	Cool 4 deg C	PSEG05	J33	OK-03-090519	09/05/2019	Chemtech -SO
09/10/2019	Solid	K4669-01	Percent Solids	Cool 4 deg C	PSEG05	J33	TR-05-090519	09/05/2019	Chemtech -SO
09/10/2019	Solid	K4669-02	Percent Solids	Cool 4 deg C	PSEG05	J33	TR-05-090519	09/05/2019	Chemtech -SO
09/11/2019	Solid	K4684-05	Percent Solids	Cool 4 deg C	PSEG01	J32	20651	09/04/2019	Chemtech -SO
09/11/2019	Solid	K4690-01	Percent Solids	Cool 4 deg C	PSEG01	J32	DRUM-1	09/04/2019	Chemtech -SO
09/09/2019	Solid	K4692-01	Percent Solids	Cool 4 deg C	LIRO01	L12	SB-24-15.5-16.0	08/30/2019	Chemtech -SO
09/09/2019	Solid	K4692-02	Percent Solids	Cool 4 deg C	LIRO01	L12	SB-24-COMP	08/30/2019	Chemtech -SO
09/09/2019	Solid	K4692-03	Percent Solids	Cool 4 deg C	LIRO01	L12	SB-31-10.5-11.0	08/30/2019	Chemtech -SO
09/09/2019	Solid	K4692-04	Percent Solids	Cool 4 deg C	LIRO01	L12	SB-31-COMP	08/30/2019	Chemtech -SO
09/11/2019	Solid	K4692-05	Percent Solids	Cool 4 deg C	LIRO01	L12	SB-30-9.5-10.0	09/03/2019	Chemtech -SO
09/11/2019	Solid	K4692-06	Percent Solids	Cool 4 deg C	LIRO01	L12	SB-30-COMP	09/03/2019	Chemtech -SO
09/11/2019	Solid	K4692-07	Percent Solids	Cool 4 deg C	LIRO01	L12	SB-29-9.5-10.0	09/03/2019	Chemtech -SO
09/11/2019	Solid	K4692-08	Percent Solids	Cool 4 deg C	LIRO01	L12	SB-29-COMP	09/03/2019	Chemtech -SO
09/11/2019	Solid	K4692-09	Percent Solids	Cool 4 deg C	LIRO01	L12	SB-28-9.5-10.0	09/03/2019	Chemtech -SO
09/11/2019	Solid	K4692-10	Percent Solids	Cool 4 deg C	LIRO01	L12	SB-28-COMP	09/03/2019	Chemtech -SO
09/11/2019	Solid	K4692-11	Percent Solids	Cool 4 deg C	LIRO01	L12	SB-25-7.5-8.0	09/03/2019	Chemtech -SO
09/11/2019	Solid	K4692-12	Percent Solids	Cool 4 deg C	LIRO01	L12	SB-25-COMP	09/03/2019	Chemtech -SO
09/11/2019	Solid	K4692-13	Percent Solids	Cool 4 deg C	LIRO01	L12	SB-26-7.5-8.0	09/03/2019	Chemtech -SO
09/11/2019	Solid	K4692-14	Percent Solids	Cool 4 deg C	LIRO01	L12	SB-26-COMP	09/03/2019	Chemtech -SO
09/11/2019	Solid	K4692-15	Percent Solids	Cool 4 deg C	LIRO01	L12	SB-27-8.5-9.0	09/03/2019	Chemtech -SO
09/11/2019	Solid	K4692-16	Percent Solids	Cool 4 deg C	LIRO01	L12	SB-27-COMP	09/03/2019	Chemtech -SO
09/11/2019	Solid	K4693-01	Percent Solids	Cool 4 deg C	PSEG01	J32	TP-18-S1	09/04/2019	Chemtech -SO

Date/Time 9/5/19 9:00
 Received by: DP
 Relinquished by: DP

Date/Time 9/5/19 17:15
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LB104959

WORKLIST(Hardcopy Internal Chain)

Date : 09-05-2019 07:54:29

Department : Wet-Chemistry

WorkList ID : 130581

WorkList Name : %1-09052019

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/11/2019	Solid	K4693-02	Percent Solids	Cool 4 deg C	PSEG01	J32	TP-18-S2	09/04/2019	Chemtech -SO
09/11/2019	Solid	K4693-03	Percent Solids	Cool 4 deg C	PSEG01	J32	TP-18-S	09/04/2019	Chemtech -SO
09/11/2019	Solid	K4693-05	Percent Solids	Cool 4 deg C	PSEG01	J32	TP-18-D1	09/04/2019	Chemtech -SO
09/11/2019	Solid	K4693-06	Percent Solids	Cool 4 deg C	PSEG01	J32	TP-18-D2	09/04/2019	Chemtech -SO
09/11/2019	Solid	K4693-07	Percent Solids	Cool 4 deg C	PSEG01	J32	TP-18-D	09/04/2019	Chemtech -SO
09/11/2019	Solid	K4696-01	Percent Solids	Cool 4 deg C	LIRO01	L31	WS-SB04-3.0-3.5	09/04/2019	Chemtech -SO
09/11/2019	Solid	K4696-02	Percent Solids	Cool 4 deg C	LIRO01	L31	WS-SB04-COMP	09/04/2019	Chemtech -SO
09/11/2019	Solid	K4696-03	Percent Solids	Cool 4 deg C	LIRO01	L31	WS-SB05-6.0-6.5	09/04/2019	Chemtech -SO
09/11/2019	Solid	K4696-04	Percent Solids	Cool 4 deg C	LIRO01	L31	WS-SB05-COMP	09/04/2019	Chemtech -SO
09/11/2019	Solid	K4696-05	Percent Solids	Cool 4 deg C	LIRO01	L31	WS-SB06-4.75-5.0	09/04/2019	Chemtech -SO
09/11/2019	Solid	K4696-06	Percent Solids	Cool 4 deg C	LIRO01	L31	WS-SB06-COMP	09/04/2019	Chemtech -SO
09/11/2019	Solid	K4696-07	Percent Solids	Cool 4 deg C	LIRO01	L31	WS-SB09-7.5-8.0	09/04/2019	Chemtech -SO
09/11/2019	Solid	K4696-08	Percent Solids	Cool 4 deg C	LIRO01	L31	WS-SB09-COMP	09/04/2019	Chemtech -SO
09/11/2019	Solid	K4696-09	Percent Solids	Cool 4 deg C	LIRO01	L31	WS-SB08-6.5-7.0	09/04/2019	Chemtech -SO
09/11/2019	Solid	K4696-10	Percent Solids	Cool 4 deg C	LIRO01	L31	WS-SB08-COMP	09/04/2019	Chemtech -SO
09/05/2019	Solid	K4697-03	Percent Solids	Cool 4 deg C	JACO05	L41	S400A-K1-1.0-1.5-090419	09/04/2019	Chemtech -SO
09/05/2019	Solid	K4697-12	Percent Solids	Cool 4 deg C	JACO05	L41	S400B-K1-1.0-1.5-090419	09/04/2019	Chemtech -SO
09/05/2019	Solid	K4698-04	Percent Solids	Cool 4 deg C	JACO05	L41	S400C-K1-1.0-1.5-090419	09/04/2019	Chemtech -SO
09/05/2019	Solid	K4698-13	Percent Solids	Cool 4 deg C	JACO05	L41	S400D-K1-1.0-1.5-090419	09/04/2019	Chemtech -SO
08/22/2019	Solid	K4699-01	Percent Solids	Cool 4 deg C	BRIN05	L21	B-4(3-4)	08/15/2019	Chemtech -SO
09/05/2019	Solid	K4712-01	Percent Solids	Cool 4 deg C	AREC01	L11	SB-1-20-22	08/26/2019	Chemtech -SO
09/06/2019	Solid	K4712-02	Percent Solids	Cool 4 deg C	AREC01	L11	SB-02-15-17	08/27/2019	Chemtech -SO

Date/Time 9/5/19 9:00
Received by: DP.
Relinquished by: CP

Date/Time 9/5/19 17:15
Received by: CP
Relinquished by: DP

LB104959

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-09052019 WorkList ID : 130581 Department : Wet-Chemistry Date : 09-05-2019 07:54:29

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/12/2019	Solid	K4716-01	Percent Solids	Cool 4 deg C	PSEG01	J33	TP-20-S1	09/05/2019	Chemtech -SO
09/12/2019	Solid	K4716-02	Percent Solids	Cool 4 deg C	PSEG01	J33	TP-20-S2	09/05/2019	Chemtech -SO
09/12/2019	Solid	K4716-03	Percent Solids	Cool 4 deg C	PSEG01	J33	TP-20-S	09/05/2019	Chemtech -SO
09/12/2019	Solid	K4716-05	Percent Solids	Cool 4 deg C	PSEG01	J33	TP-20-D1	09/05/2019	Chemtech -SO
09/12/2019	Solid	K4716-06	Percent Solids	Cool 4 deg C	PSEG01	J33	TP-20-D2	09/05/2019	Chemtech -SO
09/12/2019	Solid	K4716-07	Percent Solids	Cool 4 deg C	PSEG01	J33	TP-20-D	09/05/2019	Chemtech -SO
09/06/2019	Solid	K4720-01	Percent Solids	Cool 4 deg C	SEVE02	L41	PC300-BUCKET-090519	09/05/2019	Chemtech -SO
09/06/2019	Solid	K4720-02	Percent Solids	Cool 4 deg C	SEVE02	L41	345-BUCKET-090519	09/05/2019	Chemtech -SO
09/06/2019	Solid	K4720-03	Percent Solids	Cool 4 deg C	SEVE02	L41	A-FRAME-BOAT-090519	09/05/2019	Chemtech -SO
09/06/2019	Solid	K4720-04	Percent Solids	Cool 4 deg C	SEVE02	L41	BAG-FILTER-090519	09/05/2019	Chemtech -SO

Date/Time 9/5/19 9:00
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Relinquished by: CP

Date/Time 9/5/19 17:15
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