



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 10/11/2019

OVENTEMP IN Celsius(°C): 107
Time IN: 17:15
In Date: 10/10/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:11
Out Date: 10/11/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB105627

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
K5149-01	EO-02-101019	1	1.15	9.63	8.69	88.9	
K5149-02	EO-02-101019-1	2	1.15	9.82	8.76	87.8	
K5149-03	EO-02-101019-2	3	1.16	9.98	9.51	94.7	
K5149-04	EO-02-101019-3	4	1.14	9.58	8.68	89.3	
K5266-01	20190849-COMPOSITE-A	5	1.12	9.77	4.57	39.9	
K5266-02	20190851-COMPOSITE-C	6	1.13	9.97	7.59	73.1	
K5266-03	20190845-D-2	7	1.14	9.76	4.45	38.4	
K5266-06	20190854-AMENDED-COMP-A	8	1.16	9.63	5.21	47.8	
K5266-07	20190856-AMENDED-COMP-C	9	1.14	9.84	7.32	71.0	
K5314-01	T-1	10	1.15	9.78	8.87	89.5	
K5314-02	T-2	11	1.14	9.62	8.75	89.7	
K5314-03	T-3	12	1.12	9.95	8.91	88.2	
K5314-04	T-4	13	1.15	9.78	8.79	88.5	
K5314-05	T-5	14	1.13	9.97	8.88	87.7	
K5314-06	T-6	15	1.13	9.52	8.38	86.4	
K5314-07	T-7	16	1.13	9.97	9.17	91.0	
K5314-08	T-8	17	1.14	9.98	9.06	89.6	
K5314-09	T-9	18	1.16	9.73	8.69	87.9	
K5314-10	T-10	19	1.16	9.97	9.24	91.7	
K5316-01	TP-8	20	1.16	9.68	8.15	82.0	
K5316-02	TP-8	21	1.16	9.68	8.15	82.0	
K5316-03	TP-9	22	1.16	9.8	7.6	74.5	
K5316-04	TP-9	23	1.16	9.8	7.6	74.5	
K5316-05	TP-10	24	1.16	9.61	8.58	87.8	
K5316-06	TP-10	25	1.16	9.61	8.58	87.8	
K5316-07	TP-11	26	1.15	9.84	8.38	83.2	
K5316-08	TP-11	27	1.15	9.84	8.38	83.2	
K5323-01	TP-1	28	1.16	9.98	9.22	91.4	



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Thermometer ID: %SOLIDS-OVEN

QC:LB105627

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K5323-02	TP-1	29	1.16	9.98	9.22	91.4	
K5323-03	TP-2	30	1.14	9.96	8.94	88.4	
K5323-04	TP-2	31	1.14	9.96	8.94	88.4	
K5323-05	TP-3	32	1.14	9.95	9.41	93.9	
K5323-06	TP-3	33	1.14	9.95	9.41	93.9	
K5323-07	TP-4	34	1.17	9.98	9.26	91.8	
K5323-08	TP-4	35	1.17	9.98	9.26	91.8	
K5324-01	SOIL-PILE	36	1.13	9.85	8.96	89.8	
K5325-01	10-10-A	37	1.13	9.54	6.28	61.2	
K5325-02	10-10-B	38	1.12	9.61	6.5	63.4	
K5325-03	10-10-C	39	1.13	9.77	5.75	53.5	
K5325-04	10-10-D	40	1.13	9.94	5.56	50.3	
K5325-05	10-10-E	41	1.14	9.5	6.32	62.0	
K5325-07	10-10-F	42	1.14	9.57	4.48	39.6	
K5325-08	10-10-G	43	1.16	9.68	6.83	66.5	
K5325-09	10-10-H	44	1.15	9.94	6.61	62.1	
K5325-10	10-10-I	45	1.15	9.97	7.47	71.7	
K5325-11	10-10-J	46	1.17	9.7	6.31	60.3	

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

WORKLIST(Hardcopy Internal Chain)

28105627

WorkList Name : %1-101019 WorkList ID : 131896 Department : Wet-Chemistry Date : 10-10-2019 07:29:28

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/15/2019	Solid	K5149-01	Percent Solids	Cool 4 deg C	PSEG05	N32	EO-02-101019	10/10/2019	Chemtech -SO
10/15/2019	Solid	K5149-02	Percent Solids	Cool 4 deg C	PSEG05	N32	EO-02-101019-1	10/10/2019	Chemtech -SO
10/15/2019	Solid	K5149-03	Percent Solids	Cool 4 deg C	PSEG05	N32	EO-02-101019-2	10/10/2019	Chemtech -SO
10/15/2019	Solid	K5149-04	Percent Solids	Cool 4 deg C	PSEG05	N32	EO-02-101019-3	10/10/2019	Chemtech -SO
10/11/2019	Solid	K5266-01	Percent Solids	Cool 4 deg C	AQUA04	P33	20190849-COMPOSITE-A	10/01/2019	Chemtech -SO
10/12/2019	Solid	K5266-02	Percent Solids	Cool 4 deg C	AQUA04	P33	20190851-COMPOSITE-C	10/02/2019	Chemtech -SO
10/13/2019	Solid	K5266-03	Percent Solids	Cool 4 deg C	AQUA04	P33	20190845-D-2	10/03/2019	Chemtech -SO
10/11/2019	Solid	K5266-06	Percent Solids	Cool 4 deg C	AQUA04	P33	20190854-AMENDED-COMP-	10/01/2019	Chemtech -SO
10/12/2019	Solid	K5266-07	Percent Solids	Cool 4 deg C	AQUA04	P33	20190856-AMENDED-COMP-	10/02/2019	Chemtech -SO
10/17/2019	Solid	K5314-01	Percent Solids	Cool 4 deg C	RMJE02	P11	T-1	10/08/2019	Chemtech -SO
10/17/2019	Solid	K5314-02	Percent Solids	Cool 4 deg C	RMJE02	P11	T-2	10/08/2019	Chemtech -SO
10/17/2019	Solid	K5314-03	Percent Solids	Cool 4 deg C	RMJE02	P11	T-3	10/08/2019	Chemtech -SO
10/17/2019	Solid	K5314-04	Percent Solids	Cool 4 deg C	RMJE02	P11	T-4	10/08/2019	Chemtech -SO
10/17/2019	Solid	K5314-05	Percent Solids	Cool 4 deg C	RMJE02	P11	T-5	10/08/2019	Chemtech -SO
10/17/2019	Solid	K5314-06	Percent Solids	Cool 4 deg C	RMJE02	P11	T-6	10/08/2019	Chemtech -SO
10/17/2019	Solid	K5314-07	Percent Solids	Cool 4 deg C	RMJE02	P11	T-7	10/08/2019	Chemtech -SO
10/17/2019	Solid	K5314-08	Percent Solids	Cool 4 deg C	RMJE02	P11	T-8	10/08/2019	Chemtech -SO
10/17/2019	Solid	K5314-09	Percent Solids	Cool 4 deg C	RMJE02	P11	T-9	10/08/2019	Chemtech -SO
10/17/2019	Solid	K5314-10	Percent Solids	Cool 4 deg C	RMJE02	P11	T-10	10/08/2019	Chemtech -SO
10/17/2019	Solid	K5316-01	Percent Solids	Cool 4 deg C	PSEG01	N32	TP-8	10/10/2019	Chemtech -SO
10/17/2019	Solid	K5316-02	Percent Solids	Cool 4 deg C	PSEG01	N32	TP-8	10/10/2019	Chemtech -SO
10/17/2019	Solid	K5316-03	Percent Solids	Cool 4 deg C	PSEG01	N32	TP-9	10/10/2019	Chemtech -SO

Date/Time 10-10-19 16:15
 Received by: J2
 Relinquished by: Co

Date/Time 10-10-19 17:35
 Received by: Co
 Relinquished by: Jo

LAB 105627

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-101019 WorkList ID : 131896 Department : Wet-Chemistry Date : 10-10-2019 07:29:28

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/17/2019	Solid	K5316-04	Percent Solids	Cool 4 deg C	PSEG01	N32	TP-9	10/10/2019	Chemtech -SO
10/17/2019	Solid	K5316-05	Percent Solids	Cool 4 deg C	PSEG01	N32	TP-10	10/10/2019	Chemtech -SO
10/17/2019	Solid	K5316-06	Percent Solids	Cool 4 deg C	PSEG01	N32	TP-10	10/10/2019	Chemtech -SO
10/17/2019	Solid	K5316-07	Percent Solids	Cool 4 deg C	PSEG01	N32	TP-11	10/10/2019	Chemtech -SO
10/17/2019	Solid	K5316-08	Percent Solids	Cool 4 deg C	PSEG01	N32	TP-11	10/10/2019	Chemtech -SO
10/20/2019	Solid	K5323-01	Percent Solids	Cool 4 deg C	PSEG01	N32	TP-1	10/10/2019	Chemtech -SO
10/20/2019	Solid	K5323-02	Percent Solids	Cool 4 deg C	PSEG01	N32	TP-1	10/10/2019	Chemtech -SO
10/20/2019	Solid	K5323-03	Percent Solids	Cool 4 deg C	PSEG01	N32	TP-2	10/10/2019	Chemtech -SO
10/20/2019	Solid	K5323-04	Percent Solids	Cool 4 deg C	PSEG01	N32	TP-2	10/10/2019	Chemtech -SO
10/20/2019	Solid	K5323-05	Percent Solids	Cool 4 deg C	PSEG01	N32	TP-3	10/10/2019	Chemtech -SO
10/20/2019	Solid	K5323-06	Percent Solids	Cool 4 deg C	PSEG01	N32	TP-3	10/10/2019	Chemtech -SO
10/20/2019	Solid	K5323-07	Percent Solids	Cool 4 deg C	PSEG01	N32	TP-4	10/10/2019	Chemtech -SO
10/20/2019	Solid	K5323-08	Percent Solids	Cool 4 deg C	PSEG01	N32	TP-4	10/10/2019	Chemtech -SO
10/15/2019	Solid	K5324-01	Percent Solids	Cool 4 deg C	PSEG01	N32	SOIL-PILE	10/10/2019	Chemtech -SO
10/16/2019	Solid	K5325-01	Percent Solids	Cool 4 deg C	PSEG01	N32	10-10-A	10/10/2019	Chemtech -SO
10/16/2019	Solid	K5325-02	Percent Solids	Cool 4 deg C	PSEG01	N32	10-10-B	10/10/2019	Chemtech -SO
10/16/2019	Solid	K5325-03	Percent Solids	Cool 4 deg C	PSEG01	N32	10-10-C	10/10/2019	Chemtech -SO
10/16/2019	Solid	K5325-04	Percent Solids	Cool 4 deg C	PSEG01	N32	10-10-D	10/10/2019	Chemtech -SO
10/16/2019	Solid	K5325-05	Percent Solids	Cool 4 deg C	PSEG01	N32	10-10-E	10/10/2019	Chemtech -SO
10/16/2019	Solid	K5325-07	Percent Solids	Cool 4 deg C	PSEG01	N32	10-10-F	10/10/2019	Chemtech -SO
10/16/2019	Solid	K5325-08	Percent Solids	Cool 4 deg C	PSEG01	N32	10-10-G	10/10/2019	Chemtech -SO
10/16/2019	Solid	K5325-09	Percent Solids	Cool 4 deg C	PSEG01	N32	10-10-H	10/10/2019	Chemtech -SO

Date/Time 10-10-19 16:15 Date/Time 10-10-19 17:35
 Received by: Jo Received by: SO
 Relinquished by: _____ Relinquished by: SO

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WorkList Name : %1-101019 WorkList ID : 131896 Department : Wet-Chemistry Date : 10-10-2019 07:29:28

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/16/2019	Solid	K5325-10	Percent Solids	Cool 4 deg C	PSEG01	N32	10-10-I	10/10/2019	Chemtech -SO
10/16/2019	Solid	K5325-11	Percent Solids	Cool 4 deg C	PSEG01	N32	10-10-J	10/10/2019	Chemtech -SO

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