



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 7/23/2019

OVENTEMP IN Celsius(°C): 108
Time IN: 17:20
In Date: 07/22/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 105
Time OUT: 09:30
Out Date: 07/23/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB104150

Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
K3618-07	HD-02-072219	1	1.12	9.88	8.9	88.8
K3934-01	TP-2S-1	2	1.14	9.62	8.86	91.0
K3934-02	TP-2S-2	3	1.15	9.91	8.53	84.2
K3934-03	TP-2S	4	1.14	9.76	8.69	87.6
K3934-05	TP-3S-1	5	1.15	9.96	7.46	71.6
K3934-06	TP-3S-2	6	1.13	9.98	8.64	84.9
K3934-07	TP-3S	7	1.12	9.72	7.78	77.4
K3934-09	TP-1S-1	8	1.13	9.77	8.4	84.1
K3934-10	TP-1S-2	9	1.13	9.94	8.65	85.4
K3934-11	TP-1S	10	1.14	9.94	8.68	85.7
K3937-01	S10-6-S	11	1.11	9.86	8.63	85.9
K3937-02	S10-6-B	12	1.14	9.98	9.71	96.9
K3937-03	S16-1-S	13	1.15	9.69	8.79	89.5
K3937-04	S16-1-B	14	1.17	9.72	8.47	85.4
K3937-05	S16-2-S	15	1.12	9.5	8.57	88.9
K3938-01	CONCRETE	16	1.00	2.00	2.00	100.0
K3939-01	S8-01-S	17	1.12	9.82	8.74	87.6
K3939-02	S8-01-B	18	1.11	9.72	8.85	89.9
K3939-03	S8-02-S	19	1.14	9.57	8.99	93.1
K3939-04	S8-02-B	20	1.14	9.73	9.1	92.7
K3939-05	S8-04-B	21	1.13	9.53	9.18	95.8
K3939-06	S8-04-S	22	1.13	9.63	9.17	94.6
K3939-07	S8-05-B	23	1.15	9.58	9.15	94.9
K3939-08	S8-05-S	24	1.12	9.97	9.1	90.2
K3939-09	S8-06-B	25	1.13	9.7	8.98	91.6
K3939-10	S8-06-S	26	1.14	9.78	9.34	94.9
K3939-11	S2-02-B	27	1.13	9.51	8.14	83.7
K3940-01	A-7-22-19	28	1.00	2.00	2.00	100.0
K3940-02	B-7-22-19	29	1.00	2.00	2.00	100.0
K3940-03	C-7-22-19	30	1.00	2.00	2.00	100.0
K3940-04	D-7-22-19	31	1.00	2.00	2.00	100.0
K3940-05	E-7-22-19	32	1.00	2.00	2.00	100.0
K3941-01	K580-S1	33	1.14	9.78	8.87	89.5
K3941-02	K580-S2	34	1.12	9.7	8.42	85.1
K3941-03	K580-S3	35	1.14	9.77	9.03	91.4
K3941-04	K580-B8	36	1.13	9.74	8.92	90.5
K3941-05	K580-B9	37	1.14	9.88	9.26	92.9
K3941-06	K580-S4	38	1.15	9.86	8.78	87.6
K3941-07	K580-B10	39	1.13	9.6	8.66	88.9



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QC:LB104150

<u>Lab ID</u>	<u>Client Sample ID</u>	<u>Dish#</u>	<u>Dish Wt(g)</u> <u>(A)</u>	<u>Dish +</u> <u>Sample Wt(g)</u> <u>(B)</u>	<u>Dish + Dry</u> <u>Sample Wt(g)</u> <u>(C)</u>	<u>% Solid</u>
K3942-01	SH-CONCRETE	40	1.00	2.00	2.00	100.0
K3943-01	PA-71619	41	1.14	9.7	9.57	98.5
K3943-02	PA-71619	42	1.14	9.7	9.57	98.5
K3945-01	S-1	43	1.15	9.96	9.7	97.0
K3945-02	S-2	44	1.13	9.96	7.87	76.3

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

WORKLIST(Hardcopy Internal Chain)

JB 104150

WorkList Name : %1-072219

WorkList ID : 128846

Department : Wet-Chemistry

Date : 07-22-2019 07:24:28

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/25/2019	Solid	K3618-07	Percent Solids	Cool 4 deg C	PSEG05		HD-02-072219	07/22/2019	Chemtech -SO
07/24/2019	Solid	K3934-01	Percent Solids	Cool 4 deg C	PSEG01	M63	TP-2S-1	07/19/2019	Chemtech -SO
07/24/2019	Solid	K3934-02	Percent Solids	Cool 4 deg C	PSEG01	M63	TP-2S-2	07/19/2019	Chemtech -SO
07/24/2019	Solid	K3934-03	Percent Solids	Cool 4 deg C	PSEG01	M63	TP-2S	07/19/2019	Chemtech -SO
07/24/2019	Solid	K3934-05	Percent Solids	Cool 4 deg C	PSEG01	M63	TP-3S-1	07/19/2019	Chemtech -SO
07/24/2019	Solid	K3934-06	Percent Solids	Cool 4 deg C	PSEG01	M63	TP-3S-2	07/19/2019	Chemtech -SO
07/24/2019	Solid	K3934-07	Percent Solids	Cool 4 deg C	PSEG01	M63	TP-3S	07/19/2019	Chemtech -SO
07/24/2019	Solid	K3934-09	Percent Solids	Cool 4 deg C	PSEG01	M63	TP-1S-1	07/19/2019	Chemtech -SO
07/24/2019	Solid	K3934-10	Percent Solids	Cool 4 deg C	PSEG01	M63	TP-1S-2	07/19/2019	Chemtech -SO
07/24/2019	Solid	K3934-11	Percent Solids	Cool 4 deg C	PSEG01	M63	TP-1S	07/19/2019	Chemtech -SO
07/23/2019	Solid	K3937-01	Percent Solids	Cool 4 deg C	BSIG01	M61	S10-6-S	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3937-02	Percent Solids	Cool 4 deg C	BSIG01	M61	S10-6-B	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3937-03	Percent Solids	Cool 4 deg C	BSIG01	M61	S16-1-S	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3937-04	Percent Solids	Cool 4 deg C	BSIG01	M61	S16-1-B	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3937-05	Percent Solids	Cool 4 deg C	BSIG01	M61	S16-2-S	07/22/2019	Chemtech -SO
07/26/2019	Solid	K3938-01	Percent Solids	Cool 4 deg C	PSEG01	M62	CONCRETE	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3939-01	Percent Solids	Cool 4 deg C	BSIG01	M61	S8-01-S	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3939-02	Percent Solids	Cool 4 deg C	BSIG01	M61	S8-01-B	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3939-03	Percent Solids	Cool 4 deg C	BSIG01	M61	S8-02-S	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3939-04	Percent Solids	Cool 4 deg C	BSIG01	M61	S8-02-B	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3939-05	Percent Solids	Cool 4 deg C	BSIG01	M61	S8-04-B	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3939-06	Percent Solids	Cool 4 deg C	BSIG01	M61	S8-04-S	07/22/2019	Chemtech -SO

Date/Time 07-22-19 16:10

Received by: JB

Relinquished by: JB

Date/Time 07-22-19 18:20

Received by: JB

Relinquished by: JB

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-072219

WorkList ID : 128846

Department : Wet-Chemistry

Date : 07-22-2019 07:24:28

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/23/2019	Solid	K3939-07	Percent Solids	Cool 4 deg C	BSIG01	M61	S8-05-B	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3939-08	Percent Solids	Cool 4 deg C	BSIG01	M61	S8-05-S	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3939-09	Percent Solids	Cool 4 deg C	BSIG01	M61	S8-06-B	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3939-10	Percent Solids	Cool 4 deg C	BSIG01	M61	S8-06-S	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3939-11	Percent Solids	Cool 4 deg C	BSIG01	M61	S2-02-B	07/22/2019	Chemtech -SO
07/26/2019	Solid	K3940-01	Percent Solids	Cool 4 deg C	PSEG01	M61	A-7-22-19	07/22/2019	Chemtech -SO
07/26/2019	Solid	K3940-02	Percent Solids	Cool 4 deg C	PSEG01	M61	B-7-22-19	07/22/2019	Chemtech -SO
07/26/2019	Solid	K3940-03	Percent Solids	Cool 4 deg C	PSEG01	M61	C-7-22-19	07/22/2019	Chemtech -SO
07/26/2019	Solid	K3940-04	Percent Solids	Cool 4 deg C	PSEG01	M61	D-7-22-19	07/22/2019	Chemtech -SO
07/26/2019	Solid	K3940-05	Percent Solids	Cool 4 deg C	PSEG01	M61	E-7-22-19	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3941-01	Percent Solids	Cool 4 deg C	ATCE02	M61	K580-S1	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3941-02	Percent Solids	Cool 4 deg C	ATCE02	M61	K580-S2	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3941-03	Percent Solids	Cool 4 deg C	ATCE02	M61	K580-S3	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3941-04	Percent Solids	Cool 4 deg C	ATCE02	M61	K580-B8	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3941-05	Percent Solids	Cool 4 deg C	ATCE02	M61	K580-B9	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3941-06	Percent Solids	Cool 4 deg C	ATCE02	M61	K580-S4	07/22/2019	Chemtech -SO
07/23/2019	Solid	K3941-07	Percent Solids	Cool 4 deg C	ATCE02	M61	K580-B10	07/22/2019	Chemtech -SO
07/26/2019	Solid	K3942-01	Percent Solids	Cool 4 deg C	PSEG01	M62	SH-CONCRETE	07/22/2019	Chemtech -SO
07/29/2019	Solid	K3943-01	Percent Solids	Cool 4 deg C	PSEG01	M61	PA-71619	07/22/2019	Chemtech -SO
07/29/2019	Solid	K3943-02	Percent Solids	Cool 4 deg C	PSEG01	M61	PA-71619	07/22/2019	Chemtech -SO
07/29/2019	Solid	K3945-01	Percent Solids	Cool 4 deg C	PSEG01	M62	S-1	07/22/2019	Chemtech -SO
07/29/2019	Solid	K3945-02	Percent Solids	Cool 4 deg C	PSEG01	M62	S-2	07/22/2019	Chemtech -SO

Date/Time 07-22-19 16:10
 Received by: JY
 Relinquished by: CJ

Date/Time 07-22-19 18:20
 Received by: CO
 Relinquished by: JY