



PERCENT SOLID

Supervisor: AMANDEEP

Analyst: JIGNESH

Date: 7/25/2019

OVENTEMP IN Celsius(°C): 108

Time IN: 16:40

In Date: 07/24/2019

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 105

Time OUT: 08:15

Out Date: 07/24/2019

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

BalanceID: M SC-4

Thermometer ID: %SOLIDS-OVEN

QC:LB104194

Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
K3614-01	BU-03-072419	1	1.13	9.82	8.44	84.1
K3858-03	IDW-EW03-TRENCH	2	1.15	9.98	9.32	92.5
K3858-04	IDW-EW03-CONCRETE	3	1.13	9.54	9.18	95.7
K3961-01	TP-10-A- (1-1.5)	4	1.15	9.8	8.92	89.8
K3961-02	TP-10-A- (3.5-4)	5	1.13	9.75	8.86	89.7
K3961-03	TP-10-A	6	1.14	9.97	9.01	89.1
K3980-01	S11-02-S	7	1.15	9.86	8.43	83.6
K3980-02	S11-02-B	8	1.13	9.82	9.35	94.6
K3980-03	S11-03-S	9	1.13	9.93	8.76	86.7
K3980-04	S13-01-B	10	1.13	9.91	9.00	89.6
K3980-05	S13-01-S	11	1.14	9.73	8.1	81.0
K3980-06	S13-02-B	12	1.16	9.74	8.83	89.4
K3980-07	S13-02-S	13	1.15	9.67	8.23	83.1
K3983-01	SP-1	14	1.14	9.75	8.66	87.3
K3983-02	SP-2	15	1.14	9.96	8.89	87.9
K3983-03	SP-3	16	1.14	9.96	9.04	89.6
K3983-04	SP-4	17	1.13	9.67	8.73	89.0
K3983-05	SP-5	18	1.14	9.63	8.71	89.2
K3984-01	S14-04-S	19	1.15	9.82	8.75	87.7
K3984-02	S14-05-B	20	1.13	9.79	8.65	86.8
K3984-03	S8-07-S	21	1.14	9.57	7.52	75.7
K3984-04	S8-07-B	22	1.14	9.39	7.89	81.8
K3984-05	S8-08-S	23	1.15	9.56	8.71	89.9
K3984-06	S8-08-B	24	1.13	9.79	9.12	92.3
K3984-07	S8-09-S	25	1.15	9.54	8.76	90.7
K3984-08	S8-09-B	26	1.14	9.9	8.97	89.4
K3984-09	DUP-9	27	1.13	9.85	8.47	84.2
K3986-01	390719028	28	1.14	9.98	1.6	5.2
K3989-01	K580-S1-02	29	1.13	9.78	8.43	84.4
K3989-02	K580-B8-02	30	1.14	9.8	8.82	88.7
K3989-03	K580-S2-02	31	1.16	9.97	9.19	91.1
K3990-01	TP-1-A	32	1.14	9.7	8.52	86.2
K3990-02	TP-1-B	33	1.13	9.97	9.03	89.4
K3990-03	TP-2-A	34	1.14	9.53	8.51	87.8
K3990-04	TP-2-B	35	1.14	9.72	8.39	84.5
K3990-05	TP-3-A	36	1.15	9.53	9.38	98.2
K3990-06	TP-3-B	37	1.15	9.78	9.05	91.5
K3990-07	TP-4-A	38	1.15	9.94	9.1	90.4
K3990-08	TP-4-B	39	1.14	9.61	8.7	89.3



PERCENT SOLID

Supervisor: AMANDEEP
Analyst: JIGNESH
Date: 7/25/2019

OVENTEMP IN Celsius(°C): 108
Time IN: 16:40
In Date: 07/24/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 105
Time OUT: 08:15
Out Date: 07/24/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB104194

<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>
K3990-09	TP-5-A	40	1.14	9.82	8.75	87.7
K3990-10	TP-5-B	41	1.16	9.98	9.17	90.8

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

WORKLIST(Hardcopy Internal Chain)

VB 10/21/19

WorkList Name : %1-0702419

WorkList ID : 128981

Department : Wet-Chemistry

Date : 07-24-2019 12:12:41

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/29/2019	Solid	K3614-01	Percent Solids	Cool 4 deg C	PSEG05	M61	BU-03-072419	07/24/2019	Chemtech -SO
07/22/2019	Solid	K3858-03	Percent Solids	Cool 4 deg C	JACO05	M43	IDW-EW03-TRENCH	07/17/2019	Chemtech -SO
07/22/2019	Solid	K3858-04	Percent Solids	Cool 4 deg C	JACO05	M43	IDW-EW03-CONCRETE	07/17/2019	Chemtech -SO
08/02/2019	Solid	K3961-01	Percent Solids	Cool 4 deg C	PSEG01	M61	TP-10-A-(1-1.5)	07/23/2019	Chemtech -SO
08/02/2019	Solid	K3961-02	Percent Solids	Cool 4 deg C	PSEG01	M61	TP-10-A-(3.5-4)	07/23/2019	Chemtech -SO
08/02/2019	Solid	K3961-03	Percent Solids	Cool 4 deg C	PSEG01	M61	TP-10-A	07/23/2019	Chemtech -SO
07/25/2019	Solid	K3980-01	Percent Solids	Cool 4 deg C	BSIG01	N11	S11-02-S	07/24/2019	Chemtech -SO
07/25/2019	Solid	K3980-02	Percent Solids	Cool 4 deg C	BSIG01	N11	S11-02-B	07/24/2019	Chemtech -SO
07/25/2019	Solid	K3980-03	Percent Solids	Cool 4 deg C	BSIG01	N11	S11-03-S	07/24/2019	Chemtech -SO
07/25/2019	Solid	K3980-04	Percent Solids	Cool 4 deg C	BSIG01	N11	S13-01-B	07/24/2019	Chemtech -SO
07/25/2019	Solid	K3980-05	Percent Solids	Cool 4 deg C	BSIG01	N11	S13-01-S	07/24/2019	Chemtech -SO
07/25/2019	Solid	K3980-06	Percent Solids	Cool 4 deg C	BSIG01	N11	S13-02-B	07/24/2019	Chemtech -SO
07/25/2019	Solid	K3980-07	Percent Solids	Cool 4 deg C	BSIG01	N11	S13-02-S	07/24/2019	Chemtech -SO
08/03/2019	Solid	K3983-01	Percent Solids	Cool 4 deg C	PATE01	M62	SP-1	07/24/2019	Chemtech -SO
08/03/2019	Solid	K3983-02	Percent Solids	Cool 4 deg C	PATE01	M62	SP-2	07/24/2019	Chemtech -SO
08/03/2019	Solid	K3983-03	Percent Solids	Cool 4 deg C	PATE01	M62	SP-3	07/24/2019	Chemtech -SO
08/03/2019	Solid	K3983-04	Percent Solids	Cool 4 deg C	PATE01	M62	SP-4	07/24/2019	Chemtech -SO
08/03/2019	Solid	K3983-05	Percent Solids	Cool 4 deg C	PATE01	M62	SP-5	07/24/2019	Chemtech -SO
07/25/2019	Solid	K3984-01	Percent Solids	Cool 4 deg C	BSIG01	N11	S14-04-S	07/24/2019	Chemtech -SO
07/25/2019	Solid	K3984-02	Percent Solids	Cool 4 deg C	BSIG01	N11	S14-05-B	07/24/2019	Chemtech -SO
07/25/2019	Solid	K3984-03	Percent Solids	Cool 4 deg C	BSIG01	N11	S8-07-S	07/24/2019	Chemtech -SO
07/25/2019	Solid	K3984-04	Percent Solids	Cool 4 deg C	BSIG01	N11	S8-07-B	07/24/2019	Chemtech -SO

Date/Time 07-24-19 16:00 16:00

Received by: JB

Date/Time 07-24-19 17:25

Received by: JB

Relinquished by: JB

2010/10/19

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-0702419

WorkList ID : 128981

Department : Wet-Chemistry

Date : 07-24-2019 12:12:41

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/25/2019	Solid	K3984-05	Percent Solids	Cool 4 deg C	BSIG01	N11	S8-08-S	07/24/2019	Chemtech -SO
07/25/2019	Solid	K3984-06	Percent Solids	Cool 4 deg C	BSIG01	N11	S8-08-B	07/24/2019	Chemtech -SO
07/25/2019	Solid	K3984-07	Percent Solids	Cool 4 deg C	BSIG01	N11	S8-09-S	07/24/2019	Chemtech -SO
07/25/2019	Solid	K3984-08	Percent Solids	Cool 4 deg C	BSIG01	N11	S8-09-B	07/24/2019	Chemtech -SO
07/25/2019	Solid	K3984-09	Percent Solids	Cool 4 deg C	BSIG01	N11	DUP-9	07/24/2019	Chemtech -SO
07/29/2019	Solid	K3986-01	Percent Solids	Cool 4 deg C	GARD04	N11	390719028	07/19/2019	Chemtech -SO
07/25/2019	Solid	K3989-01	Percent Solids	Cool 4 deg C	ATCE02	N11	K580-S1-02	07/24/2019	Chemtech -SO
07/25/2019	Solid	K3989-02	Percent Solids	Cool 4 deg C	ATCE02	N11	K580-B8-02	07/24/2019	Chemtech -SO
07/25/2019	Solid	K3989-03	Percent Solids	Cool 4 deg C	ATCE02	N11	K580-S2-02	07/24/2019	Chemtech -SO
07/31/2019	Solid	K3990-01	Percent Solids	Cool 4 deg C	PSEG01	M61	TP-1-A	07/24/2019	Chemtech -SO
07/31/2019	Solid	K3990-02	Percent Solids	Cool 4 deg C	PSEG01	M61	TP-1-B	07/24/2019	Chemtech -SO
07/31/2019	Solid	K3990-03	Percent Solids	Cool 4 deg C	PSEG01	M61	TP-2-A	07/24/2019	Chemtech -SO
07/31/2019	Solid	K3990-04	Percent Solids	Cool 4 deg C	PSEG01	M61	TP-2-B	07/24/2019	Chemtech -SO
07/31/2019	Solid	K3990-05	Percent Solids	Cool 4 deg C	PSEG01	M61	TP-3-A	07/24/2019	Chemtech -SO
07/31/2019	Solid	K3990-06	Percent Solids	Cool 4 deg C	PSEG01	M61	TP-3-B	07/24/2019	Chemtech -SO
07/31/2019	Solid	K3990-07	Percent Solids	Cool 4 deg C	PSEG01	M61	TP-4-A	07/24/2019	Chemtech -SO
07/31/2019	Solid	K3990-08	Percent Solids	Cool 4 deg C	PSEG01	M61	TP-4-B	07/24/2019	Chemtech -SO
07/31/2019	Solid	K3990-09	Percent Solids	Cool 4 deg C	PSEG01	M61	TP-5-A	07/24/2019	Chemtech -SO
07/31/2019	Solid	K3990-10	Percent Solids	Cool 4 deg C	PSEG01	M61	TP-5-B	07/24/2019	Chemtech -SO

Date/Time 07-24-19 16:00

Received by: JQ

Relinquished by: CC

Date/Time 07-24-19 17:25

Received by: JQ

Relinquished by: JQ