

PERCENT SOLID

Supervisor:

Analyst: jignesh

Date: 8/8/2019

OVENTEMP IN Celsius(°C): 107

Time IN: 17:25

In Date: 08/07/2019

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103

Time OUT: 08:15

Out Date: 08/08/2019

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

BalanceID: M SC-4

Thermometer ID: %SOLIDS-OVEN

QC:LB104476

Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
K3613-01	AU-05-080719-A	1	1.15	9.95	8.57	84.3
K3613-03	AU-05-080719-B	2	1.15	9.65	8.5	86.5
K3613-05	WILDWOOD-AVE-PILE	3	1.18	9.57	8.98	93.0
K4063-06	S3-02-A	4	1.19	9.78	7.91	78.2
K4092-01	EO-01-080719-A	5	1.15	9.92	9.35	93.5
K4092-03	EO-01-080719-B	6	1.17	9.6	9.01	93.0
K4092-05	EO-01-080719-C	7	1.13	9.89	9.25	92.7
K4196-01	WC-073119-SOIL	8	1.13	9.71	6.05	57.3
K4197-01	390805731	9	1.15	9.58	4.68	41.9
K4200-01	TP-14	10	1.18	9.77	8.68	87.3
K4200-03	TP-14-1	11	1.14	9.88	8.74	87.0
K4200-04	TP-14-2	12	1.18	9.65	8.6	87.6
K4203-01	S8-01-S	13	1.17	9.55	7.69	77.8
K4203-02	S8-01-B	14	1.13	9.63	8.79	90.1
K4203-03	S8-02-S	15	1.1	9.5	7.66	78.1
K4203-04	S8-02-B	16	1.14	9.81	8.89	89.4
K4203-05	DUP-8	17	1.14	9.96	8.98	88.9
K4204-06	COMP-1	18	1.00	2.00	2.00	100.0
K4207-01	GS-1	19	1.14	9.72	7.65	75.9
K4207-02	GS-2	20	1.14	9.76	9.29	94.5
K4208-01	SB-03 (13-14)	21	1.13	9.67	7.53	74.9
K4208-02	SB-02 (0-2)	22	1.14	9.98	9.05	89.5
K4208-03	SB-02 (10-12)	23	1.14	9.65	7.79	78.1
K4208-04	SB-01 (7-9)	24	1.16	9.94	7.82	75.9
K4219-01	TP-A	25	1.15	9.67	8.77	89.4
K4219-02	TP-A	26	1.15	9.67	8.77	89.4
K4219-03	TP-B	27	1.15	9.98	8.81	86.7
K4219-04	TP-B	28	1.15	9.98	8.81	86.7
K4219-05	VNJ-239-217-225-230	29	1.15	9.98	9.35	92.9
K4219-06	VNJ-239-217-225-230	30	1.15	9.98	9.35	92.9
K4219-07	355-35-76	31	1.16	9.81	9.04	91.1
K4219-08	355-35-76	32	1.16	9.81	9.04	91.1
K4223-01	SP-1	33	1.14	9.98	8.12	79.0
K4223-02	SP-1	34	1.14	9.98	8.12	79.0
K4223-03	SP-2	35	1.14	9.93	7.88	76.7
K4223-04	SP-2	36	1.14	9.93	7.88	76.7
K4223-05	SP-3	37	1.15	9.51	7.62	77.4
K4223-06	SP-3	38	1.15	9.51	7.62	77.4
K4223-07	SP-4	39	1.16	9.8	7.71	75.8

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OVENTEMP IN Celsius(°C): 107
Time IN: 17:25
In Date: 08/07/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:15
Out Date: 08/08/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB104476

Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
K4223-08	SP-4	40	1.16	9.8	7.71	75.8
K4223-09	SP-5	41	1.16	9.71	7.69	76.4
K4223-10	SP-5	42	1.16	9.71	7.69	76.4
K4223-11	SP-6	43	1.14	9.76	7.71	76.2
K4223-12	SP-6	44	1.14	9.76	7.71	76.2
K4223-13	SP-7	45	1.15	9.74	7.97	79.4
K4223-14	SP-7	46	1.15	9.74	7.97	79.4
K4223-15	SP-8	47	1.15	9.96	7.72	74.6
K4223-16	SP-8	48	1.15	9.96	7.72	74.6
K4223-17	SP-9	49	1.14	9.97	8.23	80.3
K4223-18	SP-9	50	1.14	9.97	8.23	80.3
K4223-19	SP-10	51	1.15	9.95	8.12	79.2
K4223-20	SP-10	52	1.15	9.95	8.12	79.2
K4223-21	SP-11	53	1.15	9.72	7.55	74.7
K4223-22	SP-11	54	1.15	9.72	7.55	74.7
K4223-23	SP-12	55	1.15	9.71	7.8	77.7
K4223-24	SP-12	56	1.15	9.71	7.8	77.7
K4223-25	SP-13	57	1.14	9.84	8.04	79.3
K4223-26	SP-13	58	1.14	9.84	8.04	79.3
K4223-27	SP-14	59	1.16	9.71	7.79	77.5
K4223-28	SP-14	60	1.16	9.71	7.79	77.5
K4223-29	SP-15	61	1.15	9.95	7.84	76.0
K4223-30	SP-15	62	1.15	9.95	7.84	76.0

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

WORKLIST(Hardcopy Internal Chain)

VB 104476

WorkList Name : %1-080719

WorkList ID : 129490

Department : Wet-Chemistry

Date : 08-07-2019 08:15:25

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/12/2019	Solid	K3613-01	Percent Solids	Cool 4 deg C	PSEG05	N31	AU-05-080719-A	08/07/2019	Chemtech -SO
08/12/2019	Solid	K3613-03	Percent Solids	Cool 4 deg C	PSEG05	N31	AU-05-080719-B	08/07/2019	Chemtech -SO
08/14/2019	Solid	K3613-05	Percent Solids	Cool 4 deg C	PSEG05	N31	WILDWOOD-AVE-PILE	08/07/2019	Chemtech -SO
08/05/2019	Solid	K4063-06	Percent Solids	Cool 4 deg C	BSIG01	O12	S3-02-A	07/28/2019	Chemtech -SO
08/12/2019	Solid	K4092-01	Percent Solids	Cool 4 deg C	PSEG05	N12	EO-01-080719-A	08/07/2019	Chemtech -SO
08/12/2019	Solid	K4092-03	Percent Solids	Cool 4 deg C	PSEG05	N12	EO-01-080719-B	08/07/2019	Chemtech -SO
08/12/2019	Solid	K4092-05	Percent Solids	Cool 4 deg C	PSEG05	N12	EO-01-080719-C	08/07/2019	Chemtech -SO
08/10/2019	Solid	K4196-01	Percent Solids	Cool 4 deg C	PARS15	P41	WC-073119-SOIL	07/31/2019	Chemtech -SO
08/08/2019	Solid	K4197-01	Percent Solids	Cool 4 deg C	GARD04	O32	390805731	08/05/2019	Chemtech -SO
08/16/2019	Solid	K4200-01	Percent Solids	Cool 4 deg C	PSEG01	N31	TP-14	08/06/2019	Chemtech -SO
08/16/2019	Solid	K4200-03	Percent Solids	Cool 4 deg C	PSEG01	N31	TP-14-1	08/06/2019	Chemtech -SO
08/16/2019	Solid	K4200-04	Percent Solids	Cool 4 deg C	PSEG01	N31	TP-14-2	08/06/2019	Chemtech -SO
08/08/2019	Solid	K4203-01	Percent Solids	Cool 4 deg C	BSIG01	O41	S8-01-S	08/07/2019	Chemtech -SO
08/08/2019	Solid	K4203-02	Percent Solids	Cool 4 deg C	BSIG01	O41	S8-01-B	08/07/2019	Chemtech -SO
08/08/2019	Solid	K4203-03	Percent Solids	Cool 4 deg C	BSIG01	O41	S8-02-S	08/07/2019	Chemtech -SO
08/08/2019	Solid	K4203-04	Percent Solids	Cool 4 deg C	BSIG01	O41	S8-02-B	08/07/2019	Chemtech -SO
08/08/2019	Solid	K4203-05	Percent Solids	Cool 4 deg C	BSIG01	O41	DUP-8	08/07/2019	Chemtech -SO
08/14/2019	Solid	K4204-06	Percent Solids	Cool 4 deg C	PSEG01	N31	COMP-1	08/07/2019	Chemtech -SO
08/14/2019	Solid	K4207-01	Percent Solids	Cool 4 deg C	URSC05	P11	GS-1	08/06/2019	Chemtech -SO
08/14/2019	Solid	K4207-02	Percent Solids	Cool 4 deg C	URSC05	P11	GS-2	08/06/2019	Chemtech -SO
08/16/2019	Solid	K4208-01	Percent Solids	Cool 4 deg C	BART02	O33	SB-03(13-14)	08/06/2019	Chemtech -SO
08/16/2019	Solid	K4208-02	Percent Solids	Cool 4 deg C	BART02	O33	SB-02(0-2)	08/06/2019	Chemtech -SO

Date/Time 08/07/19 16:00

Received by: J9

Relinquished by: C9

Date/Time 08/07/19 14:30

Received by: J9

Relinquished by: C9

WORKLIST(Hardcopy Internal Chain)

✓ 9/10/19/16

Worklist Name : %1-080719

Worklist ID : 129490

Department : Wet-Chemistry

Date : 08-07-2019 08:15:25

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/16/2019	Solid	K4208-03	Percent Solids	Cool 4 deg C	BART02	O33	SB-02(10-12)	08/06/2019	Chemtech -SO
08/16/2019	Solid	K4208-04	Percent Solids	Cool 4 deg C	BART02	O33	SB-01(7-9)	08/06/2019	Chemtech -SO
08/14/2019	Solid	K4219-01	Percent Solids	Cool 4 deg C	PSEG01	N31	TP-A {	08/07/2019	Chemtech -SO
08/14/2019	Solid	K4219-02	Percent Solids	Cool 4 deg C	PSEG01	N31	TP-A }	08/07/2019	Chemtech -SO
08/14/2019	Solid	K4219-03	Percent Solids	Cool 4 deg C	PSEG01	N31	TP-B {	08/07/2019	Chemtech -SO
08/14/2019	Solid	K4219-04	Percent Solids	Cool 4 deg C	PSEG01	N31	TP-B }	08/07/2019	Chemtech -SO
08/14/2019	Solid	K4219-05	Percent Solids	Cool 4 deg C	PSEG01	N31	VNJ-239-217-225-230	08/07/2019	Chemtech -SO
08/14/2019	Solid	K4219-06	Percent Solids	Cool 4 deg C	PSEG01	N31	VNJ-239-217-225-230	08/07/2019	Chemtech -SO
08/14/2019	Solid	K4219-07	Percent Solids	Cool 4 deg C	PSEG01	N31	355-35-76 {	08/07/2019	Chemtech -SO
08/14/2019	Solid	K4219-08	Percent Solids	Cool 4 deg C	PSEG01	N31	355-35-76 }	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-01	Percent Solids	Cool 4 deg C	DANN01	O41	SP-1	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-02	Percent Solids	Cool 4 deg C	DANN01	O41	SP-1	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-03	Percent Solids	Cool 4 deg C	DANN01	O41	SP-2	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-04	Percent Solids	Cool 4 deg C	DANN01	O41	SP-2	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-05	Percent Solids	Cool 4 deg C	DANN01	O41	SP-3	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-06	Percent Solids	Cool 4 deg C	DANN01	O41	SP-3	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-07	Percent Solids	Cool 4 deg C	DANN01	O41	SP-4	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-08	Percent Solids	Cool 4 deg C	DANN01	O41	SP-4	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-09	Percent Solids	Cool 4 deg C	DANN01	O41	SP-5	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-10	Percent Solids	Cool 4 deg C	DANN01	O41	SP-5	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-11	Percent Solids	Cool 4 deg C	DANN01	O41	SP-6	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-12	Percent Solids	Cool 4 deg C	DANN01	O41	SP-6	08/07/2019	Chemtech -SO

Date/Time 08/07/19 16:00

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Date/Time 08/07/19 14:30

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WORKLIST(Hardcopy Internal Chain)

79 104476

Worklist Name : %1-080719

Worklist ID : 129490

Department : Wet-Chemistry

Date : 08-07-2019 08:15:25

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/17/2019	Solid	K4223-13	Percent Solids	Cool 4 deg C	DANN01	O41	SP-7	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-14	Percent Solids	Cool 4 deg C	DANN01	O41	SP-7	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-15	Percent Solids	Cool 4 deg C	DANN01	O41	SP-8	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-16	Percent Solids	Cool 4 deg C	DANN01	O41	SP-8	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-17	Percent Solids	Cool 4 deg C	DANN01	O41	SP-9	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-18	Percent Solids	Cool 4 deg C	DANN01	O41	SP-9	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-19	Percent Solids	Cool 4 deg C	DANN01	O41	SP-10	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-20	Percent Solids	Cool 4 deg C	DANN01	O41	SP-10	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-21	Percent Solids	Cool 4 deg C	DANN01	O41	SP-11	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-22	Percent Solids	Cool 4 deg C	DANN01	O41	SP-11	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-23	Percent Solids	Cool 4 deg C	DANN01	O41	SP-12	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-24	Percent Solids	Cool 4 deg C	DANN01	O41	SP-12	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-25	Percent Solids	Cool 4 deg C	DANN01	O41	SP-13	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-26	Percent Solids	Cool 4 deg C	DANN01	O41	SP-13	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-27	Percent Solids	Cool 4 deg C	DANN01	O41	SP-14	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-28	Percent Solids	Cool 4 deg C	DANN01	O41	SP-14	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-29	Percent Solids	Cool 4 deg C	DANN01	O41	SP-15	08/07/2019	Chemtech -SO
08/17/2019	Solid	K4223-30	Percent Solids	Cool 4 deg C	DANN01	O41	SP-15	08/07/2019	Chemtech -SO

Date/Time 08/07/19 16100
 Received by: JP
 Relinquished by: CE

Date/Time 08/07/19 17430
 Received by: CE
 Relinquished by: JP