



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 9/12/2019

OVENTEMP IN Celsius(°C): 108
Time IN: 17:30
In Date: 09/11/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:22
Out Date: 09/12/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB105072

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K4495-14	S705-N-1.0-1.5-082219	1	1.12	9.76	8.16	81.5	
K4495-15	S705-N-2.0-2.5-082219	2	1.18	9.73	7.77	77.1	
K4495-16	S705-N-3.0-3.5-082219	3	1.16	9.97	7.95	77.1	
K4495-17	S705-N-4.0-4.5-082219	4	1.15	9.98	8.49	83.1	
K4722-02	S703-A1-N-1.0-1.5-090519	5	1.13	9.77	9.2	93.4	
K4822-01	SB-3A- (9.5-10.5)	6	1.15	9.7	7.95	79.5	
K4822-02	SB-3A- (10.5)	7	1.15	9.52	8.18	84.0	
K4822-04	SB-4A- (9)	8	1.14	9.98	8.84	87.1	
K4822-05	SB-4A- (9-10)	9	1.14	9.94	8.46	83.2	
K4822-07	SB-4B- (9)	10	1.13	9.82	8.5	84.8	
K4822-08	SB-4B (9-10)	11	1.15	9.93	8.22	80.5	
K4822-10	SB-3B- (9)	12	1.14	9.8	8.15	80.9	
K4822-11	SB-3B- (9-10)	13	1.14	9.6	8.09	82.2	
K4825-02	CSA3-1/3	14	1.12	9.73	9.29	94.9	
K4825-03	CSA-3-2-1	15	1.13	9.98	9.32	92.5	
K4825-05	CSA-4-1-1	16	1.13	9.74	9.35	95.5	
K4825-06	CSA-4-1	17	1.13	9.5	9.29	97.5	
K4825-07	CSA-4-1-2	18	1.13	9.95	9.49	94.8	
K4825-08	CSA-4-2-0.5	19	1.13	9.95	9.51	95.0	
K4825-09	CSA-4-2	20	1.14	9.8	9.59	97.6	
K4825-10	CSA-4-2-1	21	1.14	9.83	9.57	97.0	
K4825-11	CSA-4-2-1.5	22	1.14	9.73	9.34	95.5	
K4825-12	CSA-4-3	23	1.14	9.66	9.37	96.6	
K4825-13	CSA-4-3-1	24	1.15	9.86	9.51	96.0	
K4825-14	CSA-4-3-2	25	1.13	9.57	9.49	99.1	
K4826-01	RO-20	26	1.00	2.00	2.00	100.0	stone sample 100% solids
K4837-01	P66-LINDEN-GEN-SP	27	1.14	9.71	8.99	91.6	
K4837-02	P66-LINDEN-GEN-SP-1	28	1.14	9.71	8.99	91.6	



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Thermometer ID: %SOLIDS-OVEN

QC:LB105072

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
K4837-03	P66-LINDEN-GEN-SP-2	29	1.14	9.71	8.99	91.6	
K4837-04	P66-LINDEN-GEN-SP	30	1.14	9.71	8.99	91.6	
K4850-01	AOC-7-(5)	31	1.15	9.89	8.19	80.5	
K4850-02	AOC-7-(6)	32	1.13	9.75	7.59	74.9	
K4850-03	AOC-7-(7)	33	1.15	9.87	8.6	85.4	
K4850-04	AOC-7-(8)	34	1.13	9.88	7.42	71.9	
K4852-01	GIS-1 (0.-2)	35	1.12	9.58	8.44	86.5	
K4852-02	GIS-1 (2)	36	1.15	9.8	8.82	88.7	
K4852-04	GIS-2 (0-5)	37	1.13	9.72	8.43	85.0	
K4852-05	GIS-2 (5)	38	1.13	9.8	8.93	90.0	
K4852-07	GIS-3 (0-4)	39	1.13	9.65	9.11	93.7	
K4852-08	GIS-3 (4)	40	1.13	9.66	8.94	91.6	
K4852-10	GIS-4 (0-4)	41	1.14	9.6	8.83	90.9	
K4852-11	GIS-4 (4)	42	1.12	9.7	8.88	90.4	
K4852-13	BUS-1 (0-5)	43	1.14	9.88	9.05	90.5	
K4852-14	BUS-1 (5)	44	1.14	9.64	8.84	90.6	
K4852-16	BUS-2 (0-5)	45	1.13	9.8	8.93	90.0	
K4852-17	BUS-2 (5)	46	1.12	9.78	8.98	90.8	
K4852-19	BUS-3 (0-3.5)	47	1.12	9.71	8.9	90.6	
K4852-20	BUS-3 (5)	48	1.13	9.8	8.98	90.5	
K4857-01	ROLL-OFF-SOIL	49	1.14	9.6	7.37	73.6	
K4857-02	ROLL-OFF-A	50	1.14	9.7	7.71	76.8	
K4857-03	ROLL-OFF-B	51	1.15	9.52	7.15	71.7	
K4857-04	SLUDGE-COMP	52	1.15	9.71	8.72	88.4	
K4857-05	SP-1	53	1.13	9.55	8.43	86.7	
K4857-06	SP-1-A	54	1.12	9.56	8.25	84.5	
K4857-07	SP-1-B	55	1.13	9.82	8.4	83.7	
K4857-08	SP-1-C	56	1.13	9.91	8.02	78.5	



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BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB105072

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K4857-09	SP-1-D	57	1.14	9.8	8.5	85.0	
K4857-10	SP-1-E	58	1.14	9.77	8.49	85.2	
K4857-11	SP-1-F	59	1.12	9.74	8.17	81.8	
K4857-12	SP-1-G	60	1.14	9.58	8.2	83.6	
K4857-13	SP-1-H	61	1.13	9.9	8.63	85.5	
K4857-14	SP-2	62	1.15	9.7	8.79	89.4	
K4857-15	SP-2-A	63	1.16	9.9	8.22	80.8	
K4857-16	SP-2-B	64	1.15	9.52	8.00	81.8	
K4857-17	SP-2-C	65	1.14	9.6	8.09	82.2	
K4857-18	SP-2-D	66	1.15	9.92	8.39	82.6	
K4857-19	SP-2-E	67	1.13	9.72	8.38	84.4	
K4857-20	SP-2-F	68	1.13	9.73	8.08	80.8	
K4857-21	SP-2-G	69	1.13	9.55	8.8	91.1	

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

2B 1050F2

Sample #26 is 1001203
Stone Sample

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-091119 Department : Wet-Chemistry Date : 09-11-2019 07:44:24

WorkList ID : 130808

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/23/2019	Solid	K4495-14	Percent Solids	Cool 4 deg C	JACO05	I11	S705-N-1.0-1.5-082219	08/22/2019	Chemtech -SO
08/23/2019	Solid	K4495-15	Percent Solids	Cool 4 deg C	JACO05	I11	S705-N-2.0-2.5-082219	08/22/2019	Chemtech -SO
08/23/2019	Solid	K4495-16	Percent Solids	Cool 4 deg C	JACO05	I11	S705-N-3.0-3.5-082219	08/22/2019	Chemtech -SO
08/23/2019	Solid	K4495-17	Percent Solids	Cool 4 deg C	JACO05	I11	S705-N-4.0-4.5-082219	08/22/2019	Chemtech -SO
09/06/2019	Solid	K4722-02	Percent Solids	Cool 4 deg C	JACO05	L33	S703-A1-N-1.0-1.5-090519	09/05/2019	Chemtech -SO
09/17/2019	Solid	K4822-01	Percent Solids	Cool 4 deg C	DVIR01	L12	SB-3A-(9.5-10.5)	09/10/2019	Chemtech -SO
09/17/2019	Solid	K4822-02	Percent Solids	Cool 4 deg C	DVIR01	L12	SB-3A-(10.5)	09/10/2019	Chemtech -SO
09/17/2019	Solid	K4822-03	Percent Solids	Cool 4 deg C	DVIR01	L12	SB-3A-(15-16)	09/10/2019	Chemtech -SO
09/17/2019	Solid	K4822-04	Percent Solids	Cool 4 deg C	DVIR01	L12	SB-4A-(9)	09/10/2019	Chemtech -SO
09/17/2019	Solid	K4822-05	Percent Solids	Cool 4 deg C	DVIR01	L12	SB-4A-(9-10)	09/10/2019	Chemtech -SO
09/17/2019	Solid	K4822-07	Percent Solids	Cool 4 deg C	DVIR01	L12	SB-4B-(9)	09/10/2019	Chemtech -SO
09/17/2019	Solid	K4822-08	Percent Solids	Cool 4 deg C	DVIR01	L12	SB-4B-(9-10)	09/10/2019	Chemtech -SO
09/17/2019	Solid	K4822-10	Percent Solids	Cool 4 deg C	DVIR01	L12	SB-3B-(9)	09/10/2019	Chemtech -SO
09/17/2019	Solid	K4822-11	Percent Solids	Cool 4 deg C	DVIR01	L12	SB-3B-(9-10)	09/10/2019	Chemtech -SO
09/17/2019	Solid	K4822-12	Percent Solids	Cool 4 deg C	DVIR01	L12	SB-3B-(15-16)	09/10/2019	Chemtech -SO
09/20/2019	Solid	K4825-02	Percent Solids	Cool 4 deg C	VERI01	L51	CSA3-1/3	09/10/2019	Chemtech -SO
09/20/2019	Solid	K4825-03	Percent Solids	Cool 4 deg C	VERI01	L51	CSA-3-2-1	09/10/2019	Chemtech -SO
09/20/2019	Solid	K4825-05	Percent Solids	Cool 4 deg C	VERI01	L51	CSA-4-1-1	09/10/2019	Chemtech -SO
09/20/2019	Solid	K4825-06	Percent Solids	Cool 4 deg C	VERI01	L51	CSA-4-1	09/10/2019	Chemtech -SO
09/20/2019	Solid	K4825-07	Percent Solids	Cool 4 deg C	VERI01	L51	CSA-4-1-2	09/10/2019	Chemtech -SO
09/20/2019	Solid	K4825-08	Percent Solids	Cool 4 deg C	VERI01	L51	CSA-4-2-0.5	09/10/2019	Chemtech -SO
09/20/2019	Solid	K4825-09	Percent Solids	Cool 4 deg C	VERI01	L51	CSA-4-2	09/10/2019	Chemtech -SO

Date/Time 09.11.19 15:55
Received by: JH
Relinquished by: JH

Date/Time 09.11.19 17:35
Received by: CS
Relinquished by: JH

WORKLIST(Hardcopy Internal Chain)

LB105072

WorkList Name : %1-091119 WorkList ID : 130808 Department : Wet-Chemistry Date : 09-11-2019 07:44:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/20/2019	Solid	K4825-10	Percent Solids	Cool 4 deg C	VERI01	L51	CSA-4-2-1	09/10/2019	Chemtech -SO
09/20/2019	Solid	K4825-11	Percent Solids	Cool 4 deg C	VERI01	L51	CSA-4-2-1.5	09/10/2019	Chemtech -SO
09/20/2019	Solid	K4825-12	Percent Solids	Cool 4 deg C	VERI01	L51	CSA-4-3	09/10/2019	Chemtech -SO
09/20/2019	Solid	K4825-13	Percent Solids	Cool 4 deg C	VERI01	L51	CSA-4-3-1	09/10/2019	Chemtech -SO
09/20/2019	Solid	K4825-14	Percent Solids	Cool 4 deg C	VERI01	L51	CSA-4-3-2	09/10/2019	Chemtech -SO
09/17/2019	Solid	K4826-01	Percent Solids	Cool 4 deg C	PSEG01	J41	RO-20	09/11/2019	Chemtech -SO
09/17/2019	Solid	K4837-01	Percent Solids	Cool 4 deg C	PSEG01	J41	P66-LINDEN-GEN-SP	09/11/2019	Chemtech -SO
09/17/2019	Solid	K4837-02	Percent Solids	Cool 4 deg C	PSEG01	J41	P66-LINDEN-GEN-SP-1	09/11/2019	Chemtech -SO
09/17/2019	Solid	K4837-03	Percent Solids	Cool 4 deg C	PSEG01	J41	P66-LINDEN-GEN-SP-2	09/11/2019	Chemtech -SO
09/17/2019	Solid	K4837-04	Percent Solids	Cool 4 deg C	PSEG01	J41	P66-LINDEN-GEN-SP	09/11/2019	Chemtech -SO
09/18/2019	Solid	K4850-01	Percent Solids	Cool 4 deg C	TULL02	M11	AOC-7-(5)	09/11/2019	Chemtech -SO
09/18/2019	Solid	K4850-02	Percent Solids	Cool 4 deg C	TULL02	M11	AOC-7-(6)	09/11/2019	Chemtech -SO
09/18/2019	Solid	K4850-03	Percent Solids	Cool 4 deg C	TULL02	M11	AOC-7-(7)	09/11/2019	Chemtech -SO
09/18/2019	Solid	K4850-04	Percent Solids	Cool 4 deg C	TULL02	M11	AOC-7-(8)	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4852-01	Percent Solids	Cool 4 deg C	PSEG01	J41	GIS-1(0-2)	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4852-02	Percent Solids	Cool 4 deg C	PSEG01	J41	GIS-1(2)	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4852-04	Percent Solids	Cool 4 deg C	PSEG01	J41	GIS-2(0-5)	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4852-05	Percent Solids	Cool 4 deg C	PSEG01	J41	GIS-2(5)	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4852-07	Percent Solids	Cool 4 deg C	PSEG01	J41	GIS-3(0-4)	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4852-08	Percent Solids	Cool 4 deg C	PSEG01	J41	GIS-3(4)	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4852-10	Percent Solids	Cool 4 deg C	PSEG01	J41	GIS-4(0-4)	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4852-11	Percent Solids	Cool 4 deg C	PSEG01	J41	GIS-4(4)	09/11/2019	Chemtech -SO

Date/Time 09.11.19 1545
 Received by: Jg
 Relinquished by: Jg

Date/Time 09.11.19 17135
 Received by: CS
 Relinquished by: Jg

WORKLIST(Hardcopy Internal Chain)

20105072

WorkList Name : %1-091119 WorkList ID : 130808 Department : Wet-Chemistry Date : 09-11-2019 07:44:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/16/2019	Solid	K4852-13	Percent Solids	Cool 4 deg C	PSEG01	J41	BUS-1(0-5)	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4852-14	Percent Solids	Cool 4 deg C	PSEG01	J41	BUS-1(5)	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4852-16	Percent Solids	Cool 4 deg C	PSEG01	J41	BUS-2(0-5)	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4852-17	Percent Solids	Cool 4 deg C	PSEG01	J41	BUS-2(5)	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4852-19	Percent Solids	Cool 4 deg C	PSEG01	J41	BUS-3(0-3.5)	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4852-20	Percent Solids	Cool 4 deg C	PSEG01	J41	BUS-3(5)	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-01	Percent Solids	Cool 4 deg C	PSEG01	J41	ROLL-OFF-SOIL	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-02	Percent Solids	Cool 4 deg C	PSEG01	J41	ROLL-OFF-A	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-03	Percent Solids	Cool 4 deg C	PSEG01	J41	ROLL-OFF-B	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-04	Percent Solids	Cool 4 deg C	PSEG01	J41	SLUDGE-COMP	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-05	Percent Solids	Cool 4 deg C	PSEG01	J41	SP-1	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-06	Percent Solids	Cool 4 deg C	PSEG01	J41	SP-1-A	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-07	Percent Solids	Cool 4 deg C	PSEG01	J41	SP-1-B	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-08	Percent Solids	Cool 4 deg C	PSEG01	J41	SP-1-C	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-09	Percent Solids	Cool 4 deg C	PSEG01	J41	SP-1-D	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-10	Percent Solids	Cool 4 deg C	PSEG01	J41	SP-1-E	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-11	Percent Solids	Cool 4 deg C	PSEG01	J41	SP-1-F	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-12	Percent Solids	Cool 4 deg C	PSEG01	J41	SP-1-G	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-13	Percent Solids	Cool 4 deg C	PSEG01	J41	SP-1-H	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-14	Percent Solids	Cool 4 deg C	PSEG01	J41	SP-2	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-15	Percent Solids	Cool 4 deg C	PSEG01	J41	SP-2-A	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-16	Percent Solids	Cool 4 deg C	PSEG01	J41	SP-2-B	09/11/2019	Chemtech -SO

Date/Time 09-11-19 15:45
 Received by: JD
 Relinquished by: CD

Date/Time 09-11-19 17:35
 Received by: CO
 Relinquished by: JD

WORKLIST(Hardcopy Internal Chain)

VB105072

WorkList Name : %1-091119 WorkList ID : 130808 Department : Wet-Chemistry Date : 09-11-2019 07:44:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/16/2019	Solid	K4857-17	Percent Solids	Cool 4 deg C	PSEG01	J41	SP-2-C	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-18	Percent Solids	Cool 4 deg C	PSEG01	J41	SP-2-D	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-19	Percent Solids	Cool 4 deg C	PSEG01	J41	SP-2-E	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-20	Percent Solids	Cool 4 deg C	PSEG01	J41	SP-2-F	09/11/2019	Chemtech -SO
09/16/2019	Solid	K4857-21	Percent Solids	Cool 4 deg C	PSEG01	J41	SP-2-G	09/11/2019	Chemtech -SO

Date/Time 09.11.19 15:45
 Received by: [Signature]
 Relinquished by: [Signature]

Date/Time 09.11.19 17:35
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 Relinquished by: [Signature]