CHEMTECH

PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 8/16/2018

OVENTEMP IN Celsius(°C): 108
Time IN: 17:20
In Date: 08/15/2018
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M Oven-1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:17
Out Date: 08/16/2018
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M Sc-1

QC: LB97325

Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
J4269-01	AU-06-081518-A	1	1.12	9.8	8.35	83.3
J4269-03	AU-06-081518-B	2	1.16	9.68	8.23	83.0
J4282-05	SU-01-081518-A	3	1.19	9.91	8.96	89.1
J4282-07	SU-01-081518-B	4	1.12	9.85	8.65	86.3
J4486-01	VNJ202	5	1.15	9.96	8.6	84.6
J4486-02	VNJ202	6	1.15	9.96	8.6	84.6
J4492-01	G.L.-B(0.5)-A8C	7	1.11	9.97	8.63	84.9
J4492-02	G.L.-SW(0.5)-A6C	8	1.14	9.85	7.85	77.0
J4492-03	G.L.-B(0.5)-A11C	9	1.13	9.82	8.67	86.8
J4496-01	CARLSTAD-TOP-SOIL	10	1.15	9.96	9.2	91.4
J4497-01	CARLSTAD-FRONT	11	1.13	9.88	9.3	93.4
J4498-01	CARLSTAD-BACK	12	1.13	9.85	8.92	89.3
J4499-01	LSB-01(0-1)	13	1.12	9.75	8.09	80.8
J4499-02	LSB-02(0-1)	14	1.16	9.96	7.89	76.5
J4499-03	LSB-03(0-1)	15	1.14	9.67	8.71	88.7
J4499-04	LSB-04(0-1)	16	1.1	9.88	8.99	89.9
J4499-05	LSB-05(0-1)	17	1.18	9.92	8.34	81.9
J4499-06	LSB-06(0-1)	18	1.12	9.6	8.96	92.5
J4499-07	LSB-07(0-1)	19	1.17	9.56	8.07	82.2
J4499-08	J4499-07MS	20	1.17	9.56	8.07	82.2
J4499-09	J4499-07MSD	21	1.17	9.56	8.07	82.2
J4499-10	LSB-08(0-1)	22	1.18	9.62	8.26	83.9
J4499-11	DUP(0-1)	23	1.19	9.96	8.53	83.7
J4500-01	TP-1	24	1.18	9.68	8.86	90.4
J4500-02	TP-1-A	25	1.18	9.68	8.86	90.4
J4500-03	TP-1-B	26	1.18	9.68	8.86	90.4
J4500-05	TP-2	27	1.13	9.57	8.57	88.2
J4500-06	TP-2-A	28	1.13	9.57	8.57	88.2
J4500-07	TP-2-B	29	1.13	9.57	8.57	88.2
J4500-09	TP-6	30	1.14	9.83	8.91	89.4
J4500-10	TP-6-A	31	1.14	9.83	8.91	89.4
J4500-11	TP-6-B	32	1.14	9.83	8.91	89.4
J4500-13	TP-7	33	1.17	9.95	9.29	92.5
J4500-14	TP-7-A	34	1.17	9.95	9.29	92.5
J4500-15	TP-7-B	35	1.17	9.95	9.29	92.5
J4500-17	TP-12	36	1.11	9.58	8.81	90.9
J4500-18	TP-12-A	37	1.11	9.58	8.81	90.9
J4500-19	TP-12-B	38	1.11	9.58	8.81	90.9
J4500-21	ROCK	39	1.00	2.00	2.00	100.0

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Out Date: 08/16/2018
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Weight Check 10g: 10.00
BalanceID: M Sc-1

QC: LB97325

Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
J4500-22	ROCK-A	40	1.00	2.00	2.00	100.0
J4500-23	ROCK-B	41	1.00	2.00	2.00	100.0
J4501-01	RA-081318-FL-016	42	1.13	9.98	8.36	81.7
J4501-02	RA-081318-FL-017	43	1.2	9.58	8.00	81.1
J4501-03	RA-081318-FL-018	44	1.16	9.96	8.05	78.3
J4501-04	RA-081318-FL-019	45	1.19	9.94	8.19	80.0
J4501-05	RA-081318-FL-020	46	1.17	9.92	8.53	84.1
J4501-06	RA-081318-SSW-15-021	47	1.1	9.96	7.67	74.2
J4501-07	RA-081318-SSW-45-022	48	1.16	9.98	9.1	90.0
J4502-01	LGS-CONCRETE	49	1.00	2.00	2.00	100.0
J4503-01	A456726	50	1.00	2.00	2.00	100.0
J4503-02	B456705	51	1.00	2.00	2.00	100.0

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

LB97325

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-081518 WorkList ID : 115665 Date : 8/15/2018 11:03:54 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/20/2018	Solid	J4269-01	Percent Solids	Cool 4 deg C	PSEG05	K63	AU-06-081518-A	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4269-03	Percent Solids	Cool 4 deg C	PSEG05	K63	AU-06-081518-B	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4282-05	Percent Solids	Cool 4 deg C	PSEG05		SU-01-081518-A	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4282-07	Percent Solids	Cool 4 deg C	PSEG05		SU-01-081518-B	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4486-01	Percent Solids	Cool 4 deg C	PSEG01	K63	VNJ202	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4486-02	Percent Solids	Cool 4 deg C	PSEG01	K63	VNJ202	08/15/2018	Chemtech -SO
08/16/2018	Solid	J4492-01	Percent Solids	Cool 4 deg C	LAND03	P43	G.L.-B(0.5)-A8C	08/14/2018	Chemtech -SO
08/17/2018	Solid	J4492-02	Percent Solids	Cool 4 deg C	LAND03	P43	G.L.-SW(0.5)-A6C	08/14/2018	Chemtech -SO
08/17/2018	Solid	J4492-03	Percent Solids	Cool 4 deg C	LAND03	P43	G.L.-B(0.5)-A11C	08/14/2018	Chemtech -SO
08/20/2018	Solid	J4496-01	Percent Solids	Cool 4 deg C	BROO04	P21	CARLSTAD-TOP-SOIL	08/10/2018	Chemtech -SO
08/20/2018	Solid	J4497-01	Percent Solids	Cool 4 deg C	BROO04	P22	CARLSTAD-FRONT	08/10/2018	Chemtech -SO
08/20/2018	Solid	J4498-01	Percent Solids	Cool 4 deg C	BROO04	P23	CARLSTAD-BACK	08/10/2018	Chemtech -SO
08/24/2018	Solid	J4499-01	Percent Solids	Cool 4 deg C	LIRO01	P33	LSB-01(0-1)	08/14/2018	Chemtech -SO
08/24/2018	Solid	J4499-02	Percent Solids	Cool 4 deg C	LIRO01	P33	LSB-02(0-1)	08/14/2018	Chemtech -SO
08/24/2018	Solid	J4499-03	Percent Solids	Cool 4 deg C	LIRO01	P33	LSB-03(0-1)	08/14/2018	Chemtech -SO
08/24/2018	Solid	J4499-04	Percent Solids	Cool 4 deg C	LIRO01	P33	LSB-04(0-1)	08/14/2018	Chemtech -SO
08/24/2018	Solid	J4499-05	Percent Solids	Cool 4 deg C	LIRO01	P33	LSB-05(0-1)	08/14/2018	Chemtech -SO
08/24/2018	Solid	J4499-06	Percent Solids	Cool 4 deg C	LIRO01	P33	LSB-06(0-1)	08/14/2018	Chemtech -SO
08/24/2018	Solid	J4499-07	Percent Solids	Cool 4 deg C	LIRO01	P33	LSB-07(0-1)	08/14/2018	Chemtech -SO
08/24/2018	Solid	J4499-08	Percent Solids	Cool 4 deg C	LIRO01	P33	J4499-07MS	08/14/2018	Chemtech -SO
08/24/2018	Solid	J4499-09	Percent Solids	Cool 4 deg C	LIRO01	P33	J4499-07MSD	08/14/2018	Chemtech -SO

Date/Time 08.15.18 1:00 Pm
Received by: JD
Relinquished by: JP

Date/Time 08.15.18 5:30 Pm
Received by: JP
Relinquished by: JD

LB47325

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-081518 WorkList ID : 115665 Date : 8/15/2018 11:03:54 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/24/2018	Solid	J4499-10	Percent Solids	Cool 4 deg C	LIRO01	P33	LSB-08(0-1)	08/14/2018	Chemtech -SO
08/24/2018	Solid	J4499-11	Percent Solids	Cool 4 deg C	LIRO01	P33	DUP(0-1)	08/14/2018	Chemtech -SO
08/20/2018	Solid	J4500-01	Percent Solids	Cool 4 deg C	PSEG01	K63	TP-1	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4500-02	Percent Solids	Cool 4 deg C	PSEG01	K63	TP-1-A	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4500-03	Percent Solids	Cool 4 deg C	PSEG01	K63	TP-1-B	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4500-05	Percent Solids	Cool 4 deg C	PSEG01	K63	TP-2	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4500-06	Percent Solids	Cool 4 deg C	PSEG01	K63	TP-2-A	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4500-07	Percent Solids	Cool 4 deg C	PSEG01	K63	TP-2-B	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4500-09	Percent Solids	Cool 4 deg C	PSEG01	K63	TP-6	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4500-10	Percent Solids	Cool 4 deg C	PSEG01	K63	TP-6-A	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4500-11	Percent Solids	Cool 4 deg C	PSEG01	K63	TP-6-B	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4500-13	Percent Solids	Cool 4 deg C	PSEG01	K63	TP-7	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4500-14	Percent Solids	Cool 4 deg C	PSEG01	K63	TP-7-A	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4500-15	Percent Solids	Cool 4 deg C	PSEG01	K63	TP-7-B	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4500-17	Percent Solids	Cool 4 deg C	PSEG01	K63	TP-12	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4500-18	Percent Solids	Cool 4 deg C	PSEG01	K63	TP-12-A	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4500-19	Percent Solids	Cool 4 deg C	PSEG01	K63	TP-12-B	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4500-21	Percent Solids	Cool 4 deg C	PSEG01	K63	ROCK	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4500-22	Percent Solids	Cool 4 deg C	PSEG01	K63	ROCK-A	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4500-23	Percent Solids	Cool 4 deg C	PSEG01	K63	ROCK-B	08/15/2018	Chemtech -SO
08/20/2018	Solid	J4501-01	Percent Solids	Cool 4 deg C	LIRO01	P13	RA-081318-FL-016	08/13/2018	Chemtech -SO

Date/Time 08-15-18 11:00 Pm
Received by: JD
Relinquished by: JD

Date/Time 08-15-18 5:30 Pm
Received by: JD
Relinquished by: JD

LB94325

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-081518 WorkList ID : 115665 Date : 8/15/2018 11:03:54 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/22/2018	Solid	J4501-02	Percent Solids	Cool 4 deg C	LIRO01	P13	RA-081318-FL-017	08/13/2018	Chemtech -SO
08/20/2018	Solid	J4501-03	Percent Solids	Cool 4 deg C	LIRO01	P13	RA-081318-FL-018	08/13/2018	Chemtech -SO
08/22/2018	Solid	J4501-04	Percent Solids	Cool 4 deg C	LIRO01	P13	RA-081318-FL-019	08/13/2018	Chemtech -SO
08/22/2018	Solid	J4501-05	Percent Solids	Cool 4 deg C	LIRO01	P13	RA-081318-FL-020	08/13/2018	Chemtech -SO
08/22/2018	Solid	J4501-06	Percent Solids	Cool 4 deg C	LIRO01	P13	RA-081318-SSW-15-021	08/13/2018	Chemtech -SO
08/22/2018	Solid	J4501-07	Percent Solids	Cool 4 deg C	LIRO01	P13	RA-081318-SSW-45-022	08/13/2018	Chemtech -SO
08/20/2018	Solid	J4502-01	Percent Solids	Cool 4 deg C	PSEG01	K63	LGS-CONCRETE	08/15/2018	Chemtech -SO
08/15/2018	Solid	J4503-01	Percent Solids	Cool 4 deg C	CLEA07	P21	A456726	08/15/2018	Chemtech -SO
08/15/2018	Solid	J4503-02	Percent Solids	Cool 4 deg C	CLEA07	P21	B456705	08/15/2018	Chemtech -SO

Date/Time 08-15-18 4:00 PM
Received by: JD
Relinquished by: JD

Date/Time 08-15-18 5:30 PM
Received by: JD
Relinquished by: JD