



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 6/5/2019

OVENTEMP IN Celsius(°C): 108
Time IN: 17:00
In Date: 06/04/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:10
Out Date: 06/05/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-1
Thermometer ID: %SOLIDS-OVEN

QC:LB103185

Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
K2638-02	2019	33	1.15	9.87	9.26	93.0
K2640-01	21643	34	1.17	9.75	9.48	96.9
K3151-01	AU-06-060419-A	35	1.13	9.75	8.78	88.7
K3151-03	AU-06-060419-B	36	1.14	9.66	8.78	89.7
K3151-05	AU-06-060419-C	37	1.13	9.98	9.12	90.3
K3163-01	SU-02-060419-A	38	1.13	9.53	8.52	88.0
K3163-03	SU-02-060419-B	39	1.14	9.83	8.94	89.8
K3171-01	FK-SF-03-008-A	1	1.14	9.63	8.86	90.9
K3171-02	FK-SF-03-008-A	2	1.15	9.52	8.83	91.8
K3171-03	FK-SF-03-008-B	3	1.14	9.54	8.8	91.2
K3171-04	FK-SF-03-008-B	4	1.12	9.6	8.87	91.4
K3172-01	FK-SF-01-005-A	5	1.16	9.5	8.78	91.4
K3172-02	FK-SF-01-005-A	6	1.17	9.84	9.12	91.7
K3172-03	FK-SF-01-005-B	7	1.14	9.7	8.57	86.8
K3172-04	FK-SF-01-005-B	8	1.16	9.59	8.86	91.3
K3173-01	FK-SF-02-004-A	9	1.18	9.74	9.01	91.5
K3173-02	FK-SF-02-004-A	10	1.12	9.69	8.98	91.7
K3173-03	FK-SF-02-004-B	11	1.14	9.52	8.79	91.3
K3173-04	FK-SF-02-004-B	12	1.19	9.79	9.09	91.9
K3174-01	FK-BPM-03-008-ABCD	13	1.16	9.87	8.93	89.2
K3174-02	FK-BPM-03-008-ABCD	14	1.15	9.78	8.75	88.1
K3175-01	FK-BPM-03-007-ABCD	15	1.15	9.59	8.67	89.1
K3175-02	FK-BPM-03-007-ABCD	16	1.17	9.68	7.75	77.3
K3177-01	NB-CONCRETE-1	40	1.00	2.00	2.00	100.0
K3177-02	BW-CONCRETE-1	41	1.00	2.00	2.00	100.0
K3182-01	B-06-2.5-3.0	29	1.18	9.75	8.72	88.0
K3182-02	B-06-COMP	30	1.15	9.96	8.89	87.9
K3182-03	B-05-1.0-1.5	31	1.15	9.97	8.95	88.4
K3182-04	B-05-COMP	32	1.13	9.95	8.12	79.3
K3183-01	SP-COMP-1	17	1.11	9.53	8.55	88.4
K3183-02	SP-COMP-1	18	1.11	9.53	8.55	88.4
K3183-03	SP-COMP-2	19	1.18	9.88	8.62	85.5
K3183-04	SP-COMP-2	20	1.18	9.88	8.62	85.5
K3183-05	TP-1	21	1.14	9.56	7.76	78.6
K3183-06	TP-1	22	1.14	9.56	7.76	78.6
K3183-07	TP-2	23	1.12	9.86	8.43	83.6
K3183-08	TP-2	24	1.12	9.86	8.43	83.6
K3183-09	TP-3	25	1.14	9.78	8.33	83.2
K3183-10	TP-3	26	1.14	9.78	8.33	83.2



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BalanceID: M SC-1
Thermometer ID: %SOLIDS-OVEN

QC:LB103185

Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
K3183-11	TP-4	27	1.14	9.73	8.84	89.6
K3183-12	TP-4	28	1.14	9.73	8.84	89.6
K3184-01	CONTINGENCY-FOOTING	42	1.00	2.00	2.00	100.0
K3184-03	FOOTING-1	43	1.00	2.00	2.00	100.0
K3184-05	JERSEY-BARRIERS	44	1.00	2.00	2.00	100.0
K3186-01	FK-EF-01-011-ABCD	45	1.12	9.87	9.05	90.6
K3186-02	FK-EF-01-011-ABCD	46	1.19	9.68	8.9	90.8
K3188-01	FK-PS-01-RAW-SAND	47	1.14	9.64	9.36	96.7
K3188-02	FK-PS-01-RAW-COMPOSITE	48	1.13	9.74	5.43	49.9
K3188-03	FK-PS-01-CLAY-LUMPS	49	1.13	9.81	7.77	76.5
K3188-04	FK-PS-01-RAW-SAND-SILT-C	50	1.16	9.6	8.66	88.9
K3189-01	S-7A	51	1.12	9.76	8.41	84.4
K3189-02	S-7B	52	1.16	9.88	8.69	86.4
K3189-03	S-7C	53	1.1	9.92	8.46	83.4
K3189-04	S-7D	54	1.15	9.76	7.7	76.1
K3189-05	S-8A	55	1.19	9.68	8.87	90.5
K3189-06	S-8B	56	1.17	9.65	8.96	91.9
K3189-07	S-8C	57	1.15	9.64	8.52	86.8
K3189-08	S-8D	58	1.17	9.82	8.95	89.9

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-060419

WorkList ID : 126906

Date : 06-04-2019 07:46:15

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/07/2019	Solid	K2638-02	Percent Solids	Cool 4 deg C	PSEG01	O31	2019	06/04/2019	Chemtech -SO
06/07/2019	Solid	K2640-01	Percent Solids	Cool 4 deg C	PSEG01	O31	21643	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3151-01	Percent Solids	Cool 4 deg C	PSEG05	O31	AU-06-060419-A	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3151-03	Percent Solids	Cool 4 deg C	PSEG05	O31	AU-06-060419-B	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3151-05	Percent Solids	Cool 4 deg C	PSEG05	O31	AU-06-060419-C	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3163-01	Percent Solids	Cool 4 deg C	PSEG05	O31	SU-02-060419-A	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3163-03	Percent Solids	Cool 4 deg C	PSEG05	O31	SU-02-060419-B	06/04/2019	Chemtech -SO
06/13/2019	Solid	K3171-01	Percent Solids	Cool 4 deg C	TULL02	Q42	FK-SF-03-008-A	06/03/2019	Chemtech -SO
06/13/2019	Solid	K3171-02	Percent Solids	Cool 4 deg C	TULL02	Q42	FK-SF-03-008-A	06/03/2019	Chemtech -SO
06/13/2019	Solid	K3171-03	Percent Solids	Cool 4 deg C	TULL02	Q42	FK-SF-03-008-B	06/03/2019	Chemtech -SO
06/13/2019	Solid	K3172-01	Percent Solids	Cool 4 deg C	TULL02	Q41	FK-SF-01-005-A	06/03/2019	Chemtech -SO
06/13/2019	Solid	K3172-02	Percent Solids	Cool 4 deg C	TULL02	Q41	FK-SF-01-005-A	06/03/2019	Chemtech -SO
06/13/2019	Solid	K3172-03	Percent Solids	Cool 4 deg C	TULL02	Q41	FK-SF-01-005-B	06/03/2019	Chemtech -SO
06/13/2019	Solid	K3172-04	Percent Solids	Cool 4 deg C	TULL02	Q41	FK-SF-01-005-B	06/03/2019	Chemtech -SO
06/13/2019	Solid	K3173-01	Percent Solids	Cool 4 deg C	TULL02	Q42	FK-SF-02-004-A	06/03/2019	Chemtech -SO
06/13/2019	Solid	K3173-02	Percent Solids	Cool 4 deg C	TULL02	Q42	FK-SF-02-004-A	06/03/2019	Chemtech -SO
06/13/2019	Solid	K3173-03	Percent Solids	Cool 4 deg C	TULL02	Q42	FK-SF-02-004-B	06/03/2019	Chemtech -SO
06/13/2019	Solid	K3173-04	Percent Solids	Cool 4 deg C	TULL02	Q42	FK-SF-02-004-B	06/03/2019	Chemtech -SO
06/13/2019	Solid	K3174-01	Percent Solids	Cool 4 deg C	TULL02	Q41	FK-BPM-03-008-ABCD	06/03/2019	Chemtech -SO
06/13/2019	Solid	K3174-02	Percent Solids	Cool 4 deg C	TULL02	Q41	FK-BPM-03-008-ABCD	06/03/2019	Chemtech -SO

Date/Time 06-04-19 15:40
 Received by: JH
 Relinquished by: CA

Date/Time 06-04-19 17:10
 Received by: JH
 Relinquished by: JH

WORKLIST(Hardcopy Internal Chain)

15103185

WorkList Name : %1-060419

WorkList ID : 126906

Date : 06-04-2019 07:46:15

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/13/2019	Solid	K3175-01	Percent Solids	Cool 4 deg C	TULL02	Q41	FK-BPM-03-007-ABCD	06/03/2019	Chemtech -SO
06/13/2019	Solid	K3175-02	Percent Solids	Cool 4 deg C	TULL02	Q41	FK-BPM-03-007-ABCD	06/03/2019	Chemtech -SO
06/11/2019	Solid	K3177-01	Percent Solids	Cool 4 deg C	PSEG01	K31	NB-CONCRETE-1	06/04/2019	Chemtech -SO
06/11/2019	Solid	K3177-02	Percent Solids	Cool 4 deg C	PSEG01	K31	BW-CONCRETE-1	06/04/2019	Chemtech -SO
06/11/2019	Solid	K3182-01	Percent Solids	Cool 4 deg C	LIRO01	Q21	B-06-2.5-3.0	06/03/2019	Chemtech -SO
06/11/2019	Solid	K3182-02	Percent Solids	Cool 4 deg C	LIRO01	Q21	B-06-COMP	06/03/2019	Chemtech -SO
06/11/2019	Solid	K3182-03	Percent Solids	Cool 4 deg C	LIRO01	Q21	B-05-1.0-1.5	06/03/2019	Chemtech -SO
06/11/2019	Solid	K3182-04	Percent Solids	Cool 4 deg C	LIRO01	Q21	B-05-COMP	06/03/2019	Chemtech -SO
06/07/2019	Solid	K3183-01	Percent Solids	Cool 4 deg C	PSEG01	O31	SP-COMP-1	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3183-02	Percent Solids	Cool 4 deg C	PSEG01	O31	SP-COMP-1	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3183-03	Percent Solids	Cool 4 deg C	PSEG01	O31	SP-COMP-2	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3183-04	Percent Solids	Cool 4 deg C	PSEG01	O31	SP-COMP-2	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3183-05	Percent Solids	Cool 4 deg C	PSEG01	O31	TP-1	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3183-06	Percent Solids	Cool 4 deg C	PSEG01	O31	TP-1	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3183-07	Percent Solids	Cool 4 deg C	PSEG01	O31	TP-2	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3183-08	Percent Solids	Cool 4 deg C	PSEG01	O31	TP-2	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3183-09	Percent Solids	Cool 4 deg C	PSEG01	O31	TP-3	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3183-10	Percent Solids	Cool 4 deg C	PSEG01	O31	TP-3	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3183-11	Percent Solids	Cool 4 deg C	PSEG01	O31	TP-4	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3183-12	Percent Solids	Cool 4 deg C	PSEG01	O31	TP-4	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3184-01	Percent Solids	Cool 4 deg C	PSEG01	O31	CONTINGENCY-FOOTING	06/04/2019	Chemtech -SO

Date/Time 06-04-19 15:40

Received by: J

Relinquished by: C

Date/Time 06-04-19 17:10

Received by: C

Relinquished by: J

WORKLIST(Hardcopy Internal Chain)

103185

WorkList Name : %1-060419

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Date : 06-04-2019 07:46:15

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/07/2019	Solid	K3184-03	Percent Solids	Cool 4 deg C	PSEG01	O31	FOOTING-1	06/04/2019	Chemtech -SO
06/07/2019	Solid	K3184-05	Percent Solids	Cool 4 deg C	PSEG01	O31	JERSEY-BARRIERS	06/04/2019	Chemtech -SO
06/14/2019	Solid	K3186-01	Percent Solids	Cool 4 deg C	TULL02	WQ-4	FK-EF-01-011-ABCD	06/04/2019	Chemtech -SO
06/14/2019	Solid	K3186-02	Percent Solids	Cool 4 deg C	TULL02	WQ-4	FK-EF-01-011-ABCD	06/04/2019	Chemtech -SO
06/05/2019	Solid	K3188-01	Percent Solids	Cool 4 deg C	TULL02	Q32	FK-PS-01-RAW-SAND	06/04/2019	Chemtech -SO
06/05/2019	Solid	K3188-02	Percent Solids	Cool 4 deg C	TULL02	Q32	FK-PS-01-RAW-COMPOSITE	06/04/2019	Chemtech -SO
06/05/2019	Solid	K3188-03	Percent Solids	Cool 4 deg C	TULL02	Q32	FK-PS-01-CLAY-LUMPS	06/04/2019	Chemtech -SO
06/05/2019	Solid	K3188-04	Percent Solids	Cool 4 deg C	TULL02	Q32	FK-PS-01-RAW-SAND-SILT-C	06/04/2019	Chemtech -SO
06/14/2019	Solid	K3189-01	Percent Solids	Cool 4 deg C	EARTH03	N51	S-7A	06/04/2019	Chemtech -SO
06/14/2019	Solid	K3189-02	Percent Solids	Cool 4 deg C	EARTH03	N51	S-7B	06/04/2019	Chemtech -SO
06/14/2019	Solid	K3189-03	Percent Solids	Cool 4 deg C	EARTH03	N51	S-7C	06/04/2019	Chemtech -SO
06/14/2019	Solid	K3189-04	Percent Solids	Cool 4 deg C	EARTH03	N51	S-7D	06/04/2019	Chemtech -SO
06/14/2019	Solid	K3189-05	Percent Solids	Cool 4 deg C	EARTH03	N51	S-8A	06/04/2019	Chemtech -SO
06/14/2019	Solid	K3189-06	Percent Solids	Cool 4 deg C	EARTH03	N51	S-8B	06/04/2019	Chemtech -SO
06/14/2019	Solid	K3189-07	Percent Solids	Cool 4 deg C	EARTH03	N51	S-8C	06/04/2019	Chemtech -SO
06/14/2019	Solid	K3189-08	Percent Solids	Cool 4 deg C	EARTH03	N51	S-8D	06/04/2019	Chemtech -SO

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Received by: Je

Relinquished by: ce

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Received by: Je

Relinquished by: Je