



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 11/21/2019

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 11/20/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:00
Out Date: 11/21/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB106408

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K5676-21	SU-02-112019	1	1.12	9.66	8.44	85.7	
K5676-22	SU-02-112019	2	1.14	9.5	8.37	86.5	
K5676-23	SU-02-112019-1	3	1.16	9.71	8.43	85.0	
K5676-24	SU-02-112019-2	4	1.14	9.94	8.81	87.2	
K5676-26	SU-03-112019	5	1.18	9.69	8.54	86.5	
K5676-27	SU-03-112019	6	1.17	9.73	8.59	86.7	
K5676-28	SU-03-112019-1	7	1.16	9.76	8.46	84.9	
K5676-29	SU-03-112019-2	8	1.14	9.82	8.77	87.9	
K5932-02	1A-415	9	1.15	9.95	9.28	92.4	
K5937-02	RT-1488	10	1.16	9.89	9.2	92.1	
K5940-01	33RD-ST-7TH-AVE-EAST-CO MP	11	1.14	9.68	9.31	95.7	
K5940-02	33RD-ST-7TH-AVE-WEST-CO MP	12	1.18	9.81	9.6	97.6	
K5948-01	B-1-0-6	13	1.13	9.59	8.7	89.5	
K5948-02	B-1-6-12	14	1.17	9.78	8.85	89.2	
K5951-01	IRONBOUND-4FT	15	1.12	9.65	8.07	81.5	
K5951-02	IRONBOUND-4FT	16	1.12	9.65	8.07	81.5	
K5951-03	IRONBOUND-8FT	17	1.14	9.82	8.36	83.2	
K5951-04	IRONBOUND-8FT	18	1.14	9.82	8.36	83.2	
K5955-01	CH-FLOOR	19	1.00	2.00	2.00	100.0	STONE SAMPLE 100% SOLIDS
K5955-03	CONTROL-HOUSE	20	1.00	2.00	2.00	100.0	STONE SAMPLE 100% SOLIDS
K5955-05	FOUNDATION-1	21	1.00	2.00	2.00	100.0	STONE SAMPLE 100% SOLIDS
K5955-07	FOUNDATION-2	22	1.00	2.00	2.00	100.0	STONE SAMPLE 100% SOLIDS
K5956-01	FAIRMOUNT-FOUNDATION-3	23	1.00	2.00	2.00	100.0	STONE SAMPLE 100% SOLIDS
K5957-01	MW-1-(12-14)	24	1.11	9.64	8.98	92.3	
K5957-02	MW-1-(17-20)	25	1.15	9.77	8.28	82.7	
K5957-03	MW-2-(12-14)	26	1.16	9.59	9.22	95.6	
K5957-04	MW-2-(20-22)	27	1.18	9.65	8.14	82.2	



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Thermometer ID: %SOLIDS-OVEN

QC:LB106408

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K5957-05	MW-3-(12.5-14.5)	28	1.17	9.7	9.26	94.8	
K5957-06	MW-3-(17-20)	29	1.16	9.97	8.76	86.3	
K5957-07	MW-4-(12-14)	30	1.18	9.79	9.51	96.7	
K5957-08	K5957-07MS	31	1.18	9.79	9.51	96.7	
K5957-09	K5957-07MSD	32	1.18	9.79	9.51	96.7	
K5957-10	MW-4-(16-18)	33	1.1	9.81	8.56	85.6	
K5957-11	MW-5-(12-14)	34	1.19	9.74	9.09	92.4	
K5957-12	MW-5-(16-18)	35	1.14	9.51	8.26	85.1	
K5957-13	FD-111919	36	1.17	9.9	8.77	87.1	
K5959-01	WS-112019-0-2-COMP-B3	37	1.14	9.6	8.75	90.0	
K5959-02	WS-112019-0-1-GRAB-B3	38	1.14	9.66	9.05	92.8	
K5959-03	WS-112019-2-5-COMP-B3	39	1.15	9.52	8.58	88.8	
K5959-04	WS-112019-4-5-GRAB-B3	40	1.16	9.96	8.84	87.3	
K5959-05	WS-112019-0-1-GRAB-B4	41	1.17	9.66	9.44	97.4	
K5959-06	WS-112019-0-2-COMP-B4	42	1.18	9.66	8.9	91.0	
K5959-07	WS-112019-2-5-COMP-B4	43	1.18	9.84	8.62	85.9	
K5959-08	WS-112019-4-5-GRAB-B4	44	1.14	9.95	9.45	94.3	
K5959-09	WS-112019-0-1-GRAB-B2	45	1.18	9.96	8.59	84.4	
K5959-10	WS-112019-0-2-COMP-B2	46	1.14	9.62	8.3	84.4	
K5959-11	WS-112019-2-5-COMP-B2	47	1.15	9.96	9.08	90.0	
K5959-12	WS-112019-4-5-GRAB-B2	48	1.19	9.91	9.02	89.8	
K5959-15	WS-1120195-COMP-BD	49	1.00	2.00	2.00	100.0	
K5959-16	WS-112019-COMP-BD	50	1.18	9.68	8.81	89.8	

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-11/2019 WorkList ID : 133502 Department : Wet-Chemistry Date : 11-20-2019 07:50:31

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/25/2019	Solid	K5676-21	Percent Solids	Cool 4 deg C	PSEG05		SU-02-11/2019	11/20/2019	Chemtech -SO
11/25/2019	Solid	K5676-22	Percent Solids	Cool 4 deg C	PSEG05		SU-02-11/2019	11/20/2019	Chemtech -SO
11/25/2019	Solid	K5676-23	Percent Solids	Cool 4 deg C	PSEG05		SU-02-11/2019-1	11/20/2019	Chemtech -SO
11/25/2019	Solid	K5676-24	Percent Solids	Cool 4 deg C	PSEG05		SU-02-11/2019-2	11/20/2019	Chemtech -SO
11/25/2019	Solid	K5676-26	Percent Solids	Cool 4 deg C	PSEG05		SU-03-11/2019	11/20/2019	Chemtech -SO
11/25/2019	Solid	K5676-27	Percent Solids	Cool 4 deg C	PSEG05		SU-03-11/2019	11/20/2019	Chemtech -SO
11/25/2019	Solid	K5676-28	Percent Solids	Cool 4 deg C	PSEG05		SU-03-11/2019-1	11/20/2019	Chemtech -SO
11/25/2019	Solid	K5676-29	Percent Solids	Cool 4 deg C	PSEG05		SU-03-11/2019-2	11/20/2019	Chemtech -SO
11/25/2019	Solid	K5932-02	Percent Solids	Cool 4 deg C	PSEG01	N11	1A-415	11/19/2019	Chemtech -SO
11/25/2019	Solid	K5937-02	Percent Solids	Cool 4 deg C	PSEG01	N11	RT-1488	11/19/2019	Chemtech -SO
11/30/2019	Solid	K5940-01	Percent Solids	Cool 4 deg C	JPCL01	I31	33RD-ST-7TH-AVE-EAST-CO	11/20/2019	Chemtech -SO
11/30/2019	Solid	K5940-02	Percent Solids	Cool 4 deg C	JPCL01	I31	33RD-ST-7TH-AVE-WEST-CC	11/20/2019	Chemtech -SO
11/28/2019	Solid	K5948-01	Percent Solids	Cool 4 deg C	WSP001	I22	B-1-0-6	11/18/2019	Chemtech -SO
11/28/2019	Solid	K5948-02	Percent Solids	Cool 4 deg C	WSP001	I22	B-1-6-12	11/18/2019	Chemtech -SO
11/27/2019	Solid	K5951-01	Percent Solids	Cool 4 deg C	PSEG01	N11	IRONBOUND-4FT	11/20/2019	Chemtech -SO
11/27/2019	Solid	K5951-02	Percent Solids	Cool 4 deg C	PSEG01	N11	IRONBOUND-4FT	11/20/2019	Chemtech -SO
11/27/2019	Solid	K5951-03	Percent Solids	Cool 4 deg C	PSEG01	N11	IRONBOUND-8FT	11/20/2019	Chemtech -SO
11/27/2019	Solid	K5951-04	Percent Solids	Cool 4 deg C	PSEG01	N11	IRONBOUND-8FT	11/20/2019	Chemtech -SO
11/27/2019	Solid	K5955-01	Percent Solids	Cool 4 deg C	PSEG01	N11	CH-FLOOR	11/20/2019	Chemtech -SO
11/27/2019	Solid	K5955-03	Percent Solids	Cool 4 deg C	PSEG01	N11	CONTROL-HOUSE	11/20/2019	Chemtech -SO
11/27/2019	Solid	K5955-05	Percent Solids	Cool 4 deg C	PSEG01	N11	FOUNDATION-1	11/20/2019	Chemtech -SO
11/27/2019	Solid	K5955-07	Percent Solids	Cool 4 deg C	PSEG01	N11	FOUNDATION-2	11/20/2019	Chemtech -SO

Date/Time 11-20-19 17:10
 Received by: JA
 Relinquished by: CB

Date/Time 11-20-19 17:10
 Received by: SO
 Relinquished by: Jn

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-112019 WorkList ID : 133502 Department : Wet-Chemistry Date : 11-20-2019 07:50:31

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/25/2019	Solid	K5956-01	Percent Solids	Cool 4 deg C	PSEG01	N11	FAIRMOUNT-FOUNDATION-3	11/20/2019	Chemtech -SO
11/22/2019	Solid	K5957-01	Percent Solids	Cool 4 deg C	CHAZ02	I31	MW-1-(12-14)	11/18/2019	Chemtech -SO
11/22/2019	Solid	K5957-02	Percent Solids	Cool 4 deg C	CHAZ02	I31	MW-1-(17-20)	11/18/2019	Chemtech -SO
11/22/2019	Solid	K5957-03	Percent Solids	Cool 4 deg C	CHAZ02	I31	MW-2-(12-14)	11/18/2019	Chemtech -SO
11/22/2019	Solid	K5957-04	Percent Solids	Cool 4 deg C	CHAZ02	I31	MW-2-(20-22)	11/18/2019	Chemtech -SO
11/22/2019	Solid	K5957-05	Percent Solids	Cool 4 deg C	CHAZ02	I31	MW-3-(12.5-14.5)	11/18/2019	Chemtech -SO
11/22/2019	Solid	K5957-06	Percent Solids	Cool 4 deg C	CHAZ02	I31	MW-3-(17-20)	11/18/2019	Chemtech -SO
11/22/2019	Solid	K5957-07	Percent Solids	Cool 4 deg C	CHAZ02	I31	MW-4-(12-14)	11/19/2019	Chemtech -SO
11/22/2019	Solid	K5957-08	Percent Solids	Cool 4 deg C	CHAZ02	I31	K5957-07MS	11/19/2019	Chemtech -SO
11/22/2019	Solid	K5957-09	Percent Solids	Cool 4 deg C	CHAZ02	I31	K5957-07MSD	11/19/2019	Chemtech -SO
11/22/2019	Solid	K5957-10	Percent Solids	Cool 4 deg C	CHAZ02	I31	MW-4-(16-18)	11/19/2019	Chemtech -SO
11/22/2019	Solid	K5957-11	Percent Solids	Cool 4 deg C	CHAZ02	I31	MW-5-(12-14)	11/19/2019	Chemtech -SO
11/22/2019	Solid	K5957-12	Percent Solids	Cool 4 deg C	CHAZ02	I31	MW-5-(16-18)	11/19/2019	Chemtech -SO
11/22/2019	Solid	K5957-13	Percent Solids	Cool 4 deg C	CHAZ02	I31	FD-111919	11/20/2019	Chemtech -SO
11/30/2019	Solid	K5959-01	Percent Solids	Cool 4 deg C	ENTE01	I41	WS-112019-0-2-COMP-B3	11/20/2019	Chemtech -SO
11/30/2019	Solid	K5959-02	Percent Solids	Cool 4 deg C	ENTE01	I41	WS-112019-0-1-GRAB-B3	11/20/2019	Chemtech -SO
11/30/2019	Solid	K5959-03	Percent Solids	Cool 4 deg C	ENTE01	I41	WS-112019-2-5-COMP-B3	11/20/2019	Chemtech -SO
11/30/2019	Solid	K5959-04	Percent Solids	Cool 4 deg C	ENTE01	I41	WS-112019-4-5-GRAB-B3	11/20/2019	Chemtech -SO
11/30/2019	Solid	K5959-05	Percent Solids	Cool 4 deg C	ENTE01	I41	WS-112019-0-1-GRAB-B4	11/20/2019	Chemtech -SO
11/30/2019	Solid	K5959-06	Percent Solids	Cool 4 deg C	ENTE01	I41	WS-112019-0-2-COMP-B4	11/20/2019	Chemtech -SO
11/30/2019	Solid	K5959-07	Percent Solids	Cool 4 deg C	ENTE01	I41	WS-112019-2-5-COMP-B4	11/20/2019	Chemtech -SO
11/30/2019	Solid	K5959-08	Percent Solids	Cool 4 deg C	ENTE01	I41	WS-112019-4-5-GRAB-B4	11/20/2019	Chemtech -SO

Date/Time 11.20.19 16:00 Date/Time 11-20-19 17:10
 Received by: JO Received by: SO
 Relinquished by: SO Relinquished by: JO

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-112019 WorkList ID : 133502 Department : Wet-Chemistry Date : 11-20-2019 07:50:31

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/30/2019	Solid	K5959-09	Percent Solids	Cool 4 deg C	ENTE01	I41	WS-112019-0-1-GRAB-B2	11/20/2019	Chemtech -SO
11/30/2019	Solid	K5959-10	Percent Solids	Cool 4 deg C	ENTE01	I41	WS-112019-0-2-COMP-B2	11/20/2019	Chemtech -SO
11/30/2019	Solid	K5959-11	Percent Solids	Cool 4 deg C	ENTE01	I41	WS-112019-2-5-COMP-B2	11/20/2019	Chemtech -SO
11/30/2019	Solid	K5959-12	Percent Solids	Cool 4 deg C	ENTE01	I41	WS-112019-4-5-GRAB-B2	11/20/2019	Chemtech -SO
11/30/2019	Solid	K5959-15	Percent Solids	Cool 4 deg C	ENTE01	I41	WS-1120195-COMP-BD	11/20/2019	Chemtech -SO
11/30/2019	Solid	K5959-16	Percent Solids	Cool 4 deg C	ENTE01	I41	WS-112019-COMP-BD	11/20/2019	Chemtech -SO

Date/Time 11.20.19 16.00
 Received by: JL
 Relinquished by: cd

Date/Time 11.20.19 17.10
 Received by: cd
 Relinquished by: JL