



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 10/31/2019

OVENTEMP IN Celsius(°C): 108
Time IN: 18:18
In Date: 10/30/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 07:55
Out Date: 10/31/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB106014

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K5138-01	AU-08-103019	51	1.14	9.71	8.11	81.3	
K5138-02	AU-08-103019	52	1.14	9.71	8.11	81.3	
K5138-03	AU-08-103019-1	53	1.14	9.71	8.11	81.3	
K5138-05	AU-08-103019-2	54	1.14	9.71	8.11	81.3	
K5143-05	NB-08-103019	29	1.15	9.93	8.7	86.0	
K5143-06	NB-08-103019	30	1.15	9.93	8.7	86.0	
K5143-07	NB-08-103019-1	31	1.15	9.93	8.7	86.0	
K5143-08	NB-08-103019-2	32	1.15	9.93	8.7	86.0	
K5146-15	CL-01-103019	33	1.15	9.61	8.61	88.2	
K5146-16	CL-01-103019	34	1.15	9.74	9.12	92.8	
K5146-17	CL-01-103019-1	35	1.15	9.61	8.61	88.2	
K5146-18	CL-01-103019-2	36	1.15	9.61	8.61	88.2	
K5146-19	CL-01-103019-3	37	1.15	9.61	8.61	88.2	
K5146-20	CL-01-103019-4	38	1.15	9.61	8.61	88.2	
K5146-21	CL-01-103019-5	39	1.15	9.61	8.61	88.2	
K5147-08	OK-01-103019	40	1.14	9.77	9.02	91.3	
K5147-09	OK-01-103019	41	1.14	9.61	9.00	92.8	
K5147-10	OK-01-103019-1	42	1.14	9.77	9.02	91.3	
K5602-01	20190938-COMPOSITE-A	1	1.16	9.56	5.45	51.1	
K5602-02	20190939-COMPOSITE-B	2	1.14	9.95	5.37	48.0	
K5602-03	20190940-FIELD-DUP-COMPOSITE	3	1.14	9.83	5.3	47.9	
K5602-04	20190941-AMENDED-COMPOSITE-A	4	1.13	9.86	6.07	56.6	
K5602-05	20190942-AMENDED-COMPOSITE-B	5	1.12	9.64	5.66	53.3	
K5603-01	20190948-COMPOSITE-KM-PA	6	1.16	9.74	3.89	31.8	
K5603-02	20190949-AMND-COMPOSITE-KM-PA	7	1.14	9.69	4.43	38.5	



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

QC:LB106014

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K5607-02	OILY-DEBRIS	55	1.00	2.00	2.00	100.0	OILY DEBRIS 100% SOLIDS
K5609-01	PT-AN-SOIL	8	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-02	PT-CORR-SOIL	9	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-03	PT-CORR-SOIL	10	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-04	PT-CN-SOIL	11	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-05	PT-CN-SOIL	12	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-06	PT-FP-SOIL	13	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-07	PT-CR6-SOIL	14	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-08	PT-NUT-SOIL	15	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-09	PT-NUT-SOIL	16	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-10	PT-OGR-SOIL	17	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-11	PT-MET-SOIL	18	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-12	PT-BNA-SOIL	19	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-13	PT-PAH-SOIL	20	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-14	PT-DIES-SOIL	21	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-15	PT-GAS-SOIL	22	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-16	PT-NJEPH-SOIL	23	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-18	PT-PCB-SOIL	24	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-19	PT-PEST-SOIL	25	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-20	PT-CHLR-SOIL	26	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-21	PT-TXP-SOIL	27	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5609-22	PT-VOA-SOIL	28	1.00	2.00	2.00	100.0	P.E.SAMPLE
K5611-01	OIL-DRUM	56	1.00	2.00	2.00	100.0	OIL SAMPLE 100%
K5612-04	GL-STOCKPILE	43	1.14	9.62	8.35	85.0	
K5612-05	GL-STOCKPILE	44	1.14	9.62	8.35	85.0	
K5612-06	GL-STOCKPILE	45	1.14	9.62	8.35	85.0	
K5614-01	TREATMENT-SYSTEM-MEDIA	57	1.00	2.00	2.00	100.0	FILTER BAG 100%
K5614-03	PPE	58	1.00	2.00	2.00	100.0	PPE SAMPLE 100%



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Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K5615-01	RBR-29	46	1.14	9.53	8.2	84.1	
K5615-03	RBR-52	47	1.14	9.7	7.95	79.6	
K5615-05	3465	48	1.14	9.74	8.68	87.7	
K5617-01	LB-1-2-3-5-COMP	49	1.16	9.66	8.3	84.0	
K5620-01	TP-25-S1	59	1.16	9.82	8.33	82.8	
K5620-02	TP-25-S2	60	1.15	9.6	8.43	86.2	
K5620-03	TP-25-S	61	1.14	9.62	8.26	84.0	
K5620-05	TP-26A-S1	62	1.15	9.96	9.22	91.6	
K5620-06	TP-26A-S2	63	1.16	9.81	9.06	91.3	
K5620-07	TP-26A-S	64	1.16	9.56	8.83	91.3	
K5620-09	TP-26A-D1	65	1.15	9.6	8.9	91.7	
K5620-10	TP-26A-D2	66	1.15	9.8	9.12	92.1	
K5620-11	TP-26A-D	67	1.15	9.57	8.88	91.8	
K5622-01	VOA-1	50	1.15	9.78	8.68	87.3	

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

LB106014

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-103019

WorkList ID : 132742

Department : Wet-Chemistry

Date : 10-30-2019 08:00:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/06/2019	Solid	K5138-01	Percent Solids	Cool 4 deg C	PSEG05	N51	AU-08-103019	10/30/2019	Chemtech -SO
11/06/2019	Solid	K5138-02	Percent Solids	Cool 4 deg C	PSEG05	N51	AU-08-103019	10/30/2019	Chemtech -SO
11/06/2019	Solid	K5138-03	Percent Solids	Cool 4 deg C	PSEG05	N51	AU-08-103019-1	10/30/2019	Chemtech -SO
11/06/2019	Solid	K5138-05	Percent Solids	Cool 4 deg C	PSEG05	N51	AU-08-103019-2	10/30/2019	Chemtech -SO
11/04/2019	Solid	K5143-05	Percent Solids	Cool 4 deg C	PSEG05		NB-08-103019	10/30/2019	Chemtech -SO
11/04/2019	Solid	K5143-06	Percent Solids	Cool 4 deg C	PSEG05		NB-08-103019	10/30/2019	Chemtech -SO
11/04/2019	Solid	K5143-07	Percent Solids	Cool 4 deg C	PSEG05		NB-08-103019-1	10/30/2019	Chemtech -SO
11/04/2019	Solid	K5143-08	Percent Solids	Cool 4 deg C	PSEG05		NB-08-103019-2	10/30/2019	Chemtech -SO
11/04/2019	Solid	K5146-15	Percent Solids	Cool 4 deg C	PSEG05		CL-01-103019	10/30/2019	Chemtech -SO
11/04/2019	Solid	K5146-16	Percent Solids	Cool 4 deg C	PSEG05	N23	CL-01-103019	10/30/2019	Chemtech -SO
11/04/2019	Solid	K5146-17	Percent Solids	Cool 4 deg C	PSEG05	N23	CL-01-103019-1	10/30/2019	Chemtech -SO
11/04/2019	Solid	K5146-18	Percent Solids	Cool 4 deg C	PSEG05	N23	CL-01-103019-2	10/30/2019	Chemtech -SO
11/04/2019	Solid	K5146-19	Percent Solids	Cool 4 deg C	PSEG05	N23	CL-01-103019-3	10/30/2019	Chemtech -SO
11/04/2019	Solid	K5146-20	Percent Solids	Cool 4 deg C	PSEG05	N23	CL-01-103019-4	10/30/2019	Chemtech -SO
11/04/2019	Solid	K5146-21	Percent Solids	Cool 4 deg C	PSEG05	N23	CL-01-103019-5	10/30/2019	Chemtech -SO
11/04/2019	Solid	K5147-08	Percent Solids	Cool 4 deg C	PSEG05		OK-01-103019	10/30/2019	Chemtech -SO
11/04/2019	Solid	K5147-09	Percent Solids	Cool 4 deg C	PSEG05		OK-01-103019	10/30/2019	Chemtech -SO
11/04/2019	Solid	K5147-10	Percent Solids	Cool 4 deg C	PSEG05		OK-01-103019-1	10/30/2019	Chemtech -SO
11/03/2019	Solid	K5602-01	Percent Solids	Cool 4 deg C	AQUA04	H11	20190938-COMPOSITE-A	10/24/2019	Chemtech -SO
11/03/2019	Solid	K5602-02	Percent Solids	Cool 4 deg C	AQUA04	H11	20190939-COMPOSITE-B	10/24/2019	Chemtech -SO
11/03/2019	Solid	K5602-03	Percent Solids	Cool 4 deg C	AQUA04	H11	20190940-FIELD-DUP-COMP	10/24/2019	Chemtech -SO
11/03/2019	Solid	K5602-04	Percent Solids	Cool 4 deg C	AQUA04	H11	20190941-AMENDED-COMP	10/24/2019	Chemtech -SO

Date/Time 10/30/19 16:00

Received by: [Signature]

Relinquished by: [Signature]

Date/Time 10/30/19 18:00

Received by: [Signature]

Relinquished by: [Signature]

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-103019 WorkList ID : 132742 Department : Wet-Chemistry Date : 10-30-2019 08:00:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/03/2019	Solid	K5602-05	Percent Solids	Cool 4 deg C	AQUA04	H11	20190942-AMENDED-COMP	10/24/2019	Chemtech -SO
11/02/2019	Solid	K5603-01	Percent Solids	Cool 4 deg C	AQUA04	H11	20190948-COMPOSITE-KM-F	10/23/2019	Chemtech -SO
11/02/2019	Solid	K5603-02	Percent Solids	Cool 4 deg C	AQUA04	H11	20190949-AMND-COMPOSIT	10/23/2019	Chemtech -SO
11/05/2019	Solid	K5607-02	Percent Solids	Cool 4 deg C	PSEG01	N51	OILY-DEBRIS	10/30/2019	Chemtech -SO
11/07/2019	Solid	K5609-01	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-AN-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-02	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-CORR-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-03	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-CORR-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-04	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-CN-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-05	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-CN-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-06	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-FP-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-07	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-CR6-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-08	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-NUT-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-09	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-NUT-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-10	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-OGR-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-11	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-MET-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-12	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-BNA-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-13	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-PAH-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-14	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-DIES-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-15	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-GAS-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-16	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-NJEPH-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-18	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-PCB-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-19	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-PEST-SOIL	10/28/2019	Chemtech -SO

Date/Time 10/30/19 16:00 Date/Time 10/30/19 18:00
 Received by: JD Received by: CS
 Relinquished by: CS Relinquished by: JD

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-103019 WorkList ID : 132742 Department : Wet-Chemistry Date : 10-30-2019 08:00:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/07/2019	Solid	K5609-20	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-CHLR-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-21	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-TXP-SOIL	10/28/2019	Chemtech -SO
11/07/2019	Solid	K5609-22	Percent Solids	Cool 4 deg C	CHEM02	QA Office	PT-VOA-SOIL	10/28/2019	Chemtech -SO
11/05/2019	Solid	K5611-01	Percent Solids	Cool 4 deg C	PSEG01	N51	OIL-DRUM	10/30/2019	Chemtech -SO
11/06/2019	Solid	K5612-04	Percent Solids	Cool 4 deg C	PSEG01	N51	GL-STOCKPILE	10/30/2019	Chemtech -SO
11/06/2019	Solid	K5612-05	Percent Solids	Cool 4 deg C	PSEG01	N51	GL-STOCKPILE	10/30/2019	Chemtech -SO
11/06/2019	Solid	K5612-06	Percent Solids	Cool 4 deg C	PSEG01	N51	GL-STOCKPILE	10/30/2019	Chemtech -SO
11/06/2019	Solid	K5614-01	Percent Solids	Cool 4 deg C	PSEG01	N51	TREATMENT-SYSTEM-MEDI	10/30/2019	Chemtech -SO
11/06/2019	Solid	K5614-03	Percent Solids	Cool 4 deg C	PSEG01	N51	PPE	10/30/2019	Chemtech -SO
11/04/2019	Solid	K5615-01	Percent Solids	Cool 4 deg C	PSEG01	N51	RBR-29	10/30/2019	Chemtech -SO
11/04/2019	Solid	K5615-03	Percent Solids	Cool 4 deg C	PSEG01	N51	RBR-52	10/30/2019	Chemtech -SO
11/04/2019	Solid	K5615-05	Percent Solids	Cool 4 deg C	PSEG01	N51	3465	10/30/2019	Chemtech -SO
10/04/2019	Solid	K5617-01	Percent Solids	Cool 4 deg C	TSLA01	H11	LB-1-2-3-5-COMP	10/30/2019	Chemtech -SO
11/06/2019	Solid	K5620-01	Percent Solids	Cool 4 deg C	PSEG01	N51	TP-25-S1	10/30/2019	Chemtech -SO
11/06/2019	Solid	K5620-02	Percent Solids	Cool 4 deg C	PSEG01	N51	TP-25-S2	10/30/2019	Chemtech -SO
11/06/2019	Solid	K5620-03	Percent Solids	Cool 4 deg C	PSEG01	N51	TP-25-S	10/30/2019	Chemtech -SO
11/06/2019	Solid	K5620-05	Percent Solids	Cool 4 deg C	PSEG01	N51	TP-26A-S1	10/30/2019	Chemtech -SO
11/06/2019	Solid	K5620-06	Percent Solids	Cool 4 deg C	PSEG01	N51	TP-26A-S2	10/30/2019	Chemtech -SO
11/06/2019	Solid	K5620-07	Percent Solids	Cool 4 deg C	PSEG01	N51	TP-26A-S	10/30/2019	Chemtech -SO
11/06/2019	Solid	K5620-09	Percent Solids	Cool 4 deg C	PSEG01	N51	TP-26A-D1	10/30/2019	Chemtech -SO
11/06/2019	Solid	K5620-10	Percent Solids	Cool 4 deg C	PSEG01	N51	TP-26A-D2	10/30/2019	Chemtech -SO
11/06/2019	Solid	K5620-11	Percent Solids	Cool 4 deg C	PSEG01	N51	TP-26A-D	10/30/2019	Chemtech -SO

Date/Time 10-30-19 16:00
 Received by: SP
 Relinquished by: SP

Date/Time 10-30-19 18:00
 Received by: SP
 Relinquished by: SP

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-103019 WorkList ID : 132742 Department : Wet-Chemistry Date : 10-30-2019 08:00:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/04/2019	Solid	K5622-01	Percent Solids	Cool 4 deg C	TSLA01	H11	VOA-1	10/30/2019	Chemtech -SO

Date/Time 10.30.19 16.00
 Received by: Jr
 Relinquished by: CB

Date/Time 10.30.19 18.00
 Received by: CB
 Relinquished by: Jr