



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 10/21/2019

OVENTEMP IN Celsius(°C): 107
Time IN: 17:43
In Date: 10/18/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:05
Out Date: 10/19/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB105810

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K5146-08	CL-02-101819	1	1.14	9.98	9.25	91.7	
K5146-09	CL-02-101819-1	2	1.14	9.55	8.79	91.0	
K5146-10	CL-02-101819-2	3	1.12	9.74	8.54	86.1	
K5146-11	CL-02-101819-3	4	1.13	9.58	9.12	94.6	
K5146-12	CL-02-101819-4	5	1.14	9.64	8.92	91.5	
K5146-13	CL-02-101819-5	6	1.12	9.62	8.82	90.6	
K5147-05	OK-02-101819	7	1.12	9.93	9.48	94.9	
K5147-06	OK-02-101819-1	8	1.14	9.57	8.93	92.4	
K5150-01	PL-01-101819	9	1.13	9.98	8.95	88.4	
K5150-02	PL-01-101819-1	10	1.16	9.7	8.34	84.1	
K5150-03	PL-01-101819-2	11	1.13	9.64	8.85	90.7	
K5150-04	PL-01-101819-3	12	1.13	9.89	8.54	84.6	
K5150-05	PL-01-101819-4	13	1.17	9.63	8.63	88.2	
K5150-06	PL-01-101819-5	14	1.14	9.76	8.78	88.6	
K5150-07	PL-01-101819-6	15	1.15	9.75	8.7	87.8	
K5150-08	PL-01-101819-7	16	1.13	9.9	8.97	89.4	
K5241-05	CONCRETE-PILE	17	1.00	2.00	2.00	100.0	CONCRETE SAMPLE 100 % SOLIDS
K5447-01	RT5124	18	1.14	9.66	6.4	61.7	
K5448-01	SP	19	1.14	9.88	8.4	83.1	
K5448-02	SP-1	20	1.14	9.88	8.4	83.1	
K5448-03	SP-2	21	1.14	9.88	8.4	83.1	
K5448-04	SP-3	22	1.14	9.88	8.4	83.1	
K5448-05	SP-4	23	1.14	9.88	8.4	83.1	
K5449-05	SVOC-GPC-BLANK	24	1.00	2.00	2.00	100.0	VHBLK
K5449-06	PEST-GPC-BLANK	25	1.00	2.00	2.00	100.0	VHBLK
K5449-07	PEST-GPC-BLANK-SPIKE	26	1.00	2.00	2.00	100.0	VHBLK
K5449-08	PCB-GPC-BLANK	27	1.00	2.00	2.00	100.0	VHBLK
K5449-09	PCB-GPC-BLANK-SPIKE	28	1.00	2.00	2.00	100.0	VHBLK



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 10/21/2019

OVENTEMP IN Celsius(°C): 107
Time IN: 17:43
In Date: 10/18/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:05
Out Date: 10/19/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB105810

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K5449-10	SVOC-GPC2-BLANK	29	1.00	2.00	2.00	100.0	VHBLK
K5449-11	PEST-GPC2-BLANK	30	1.00	2.00	2.00	100.0	VHBLK
K5449-12	PEST-GPC2-BLANK-SPIKE	31	1.00	2.00	2.00	100.0	VHBLK
K5449-13	PCB-GPC2-BLANK	32	1.00	2.00	2.00	100.0	VHBLK
K5449-14	PCB-GPC2-BLANK -SPIKE	33	1.00	2.00	2.00	100.0	VHBLK
K5453-01	RT1496	34	1.00	2.00	2.00	100.0	CONCRETE SAMPLE 100 % SOLIDS
K5459-01	SOIL-PILE-HARVEY-SUB	35	1.14	9.96	8.7	85.7	
K5459-02	SOIL-PILE-HARVEY-SUB	36	1.14	9.96	8.7	85.7	

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

WB 105810

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-101819 WorkList ID : 132276 Department : Wet-Chemistry Date : 10-18-2019 07:57:55

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/23/2019	Solid	K5146-08	Percent Solids	Cool 4 deg C	PSEG05		CL-02-101819	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5146-09	Percent Solids	Cool 4 deg C	PSEG05	N23	CL-02-101819-1	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5146-10	Percent Solids	Cool 4 deg C	PSEG05	N23	CL-02-101819-2	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5146-11	Percent Solids	Cool 4 deg C	PSEG05	N23	CL-02-101819-3	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5146-12	Percent Solids	Cool 4 deg C	PSEG05	N23	CL-02-101819-4	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5146-13	Percent Solids	Cool 4 deg C	PSEG05	N23	CL-02-101819-5	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5147-05	Percent Solids	Cool 4 deg C	PSEG05		OK-02-101819	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5147-06	Percent Solids	Cool 4 deg C	PSEG05	N23	OK-02-101819-1	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5150-01	Percent Solids	Cool 4 deg C	PSEG05	N43	PL-01-101819	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5150-02	Percent Solids	Cool 4 deg C	PSEG05	N43	PL-01-101819-1	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5150-03	Percent Solids	Cool 4 deg C	PSEG05	N43	PL-01-101819-2	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5150-04	Percent Solids	Cool 4 deg C	PSEG05	N43	PL-01-101819-3	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5150-05	Percent Solids	Cool 4 deg C	PSEG05	N43	PL-01-101819-4	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5150-06	Percent Solids	Cool 4 deg C	PSEG05	N43	PL-01-101819-5	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5150-07	Percent Solids	Cool 4 deg C	PSEG05	N43	PL-01-101819-6	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5150-08	Percent Solids	Cool 4 deg C	PSEG05	N43	PL-01-101819-7	10/18/2019	Chemtech -SO
10/14/2019	Solid	K5241-05	Percent Solids	Cool 4 deg C	PSEG01	N23	CONCRETE-PILE	10/07/2019	Chemtech -SO
10/25/2019	Solid	K5447-01	Percent Solids	Cool 4 deg C	PSEG01	N43	RT5124	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5448-01	Percent Solids	Cool 4 deg C	PSEG01	N43	SP	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5448-02	Percent Solids	Cool 4 deg C	PSEG01	N43	SP-1	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5448-03	Percent Solids	Cool 4 deg C	PSEG01	N43	SP-2	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5448-04	Percent Solids	Cool 4 deg C	PSEG01	N43	SP-3	10/18/2019	Chemtech -SO

Date/Time 10/18/19 16:00
Received by: SP
Relinquished by: SPDate/Time 10-18-19 17:22
Received by: SP
Relinquished by: SP

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-101819 WorkList ID : 132276 Department : Wet-Chemistry Date : 10-18-2019 07:57:55

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/23/2019	Solid	K5448-05	Percent Solids	Cool 4 deg C	PSEG01	N43	SP-4	10/18/2019	Chemtech -SO
10/21/2019	Solid	K5449-05	Percent Solids	Cool 4 deg C	CHEM02	D21	SVOC-GPC-BLANK	10/11/2019	Chemtech -SO
10/21/2019	Solid	K5449-06	Percent Solids	Cool 4 deg C	CHEM02	D21	PEST-GPC-BLANK	10/11/2019	Chemtech -SO
10/21/2019	Solid	K5449-07	Percent Solids	Cool 4 deg C	CHEM02	D21	PEST-GPC-BLANK-SPIKE	10/11/2019	Chemtech -SO
10/21/2019	Solid	K5449-08	Percent Solids	Cool 4 deg C	CHEM02	D21	PCB-GPC-BLANK	10/11/2019	Chemtech -SO
10/21/2019	Solid	K5449-09	Percent Solids	Cool 4 deg C	CHEM02	D21	PCB-GPC-BLANK-SPIKE	10/11/2019	Chemtech -SO
10/21/2019	Solid	K5449-10	Percent Solids	Cool 4 deg C	CHEM02	D21	SVOC-GPC2-BLANK	10/11/2019	Chemtech -SO
10/21/2019	Solid	K5449-11	Percent Solids	Cool 4 deg C	CHEM02	D21	PEST-GPC2-BLANK	10/11/2019	Chemtech -SO
10/21/2019	Solid	K5449-12	Percent Solids	Cool 4 deg C	CHEM02	D21	PEST-GPC2-BLANK-SPIKE	10/11/2019	Chemtech -SO
10/21/2019	Solid	K5449-13	Percent Solids	Cool 4 deg C	CHEM02	D21	PCB-GPC2-BLANK	10/11/2019	Chemtech -SO
10/21/2019	Solid	K5449-14	Percent Solids	Cool 4 deg C	CHEM02	D21	PCB-GPC2-BLANK -SPIKE	10/11/2019	Chemtech -SO
10/25/2019	Solid	K5453-01	Percent Solids	Cool 4 deg C	PSEG01	N43	RT1496	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5459-01	Percent Solids	Cool 4 deg C	PSEG01	N43	SOIL-PILE-HARVEY-SUB	10/18/2019	Chemtech -SO
10/23/2019	Solid	K5459-02	Percent Solids	Cool 4 deg C	PSEG01	N43	SOIL-PILE-HARVEY-SUB	10/18/2019	Chemtech -SO

Date/Time 10.18.19 16.00
 Received by: Ja
 Relinquished by: ed

Date/Time 10.18.19 17.00
 Received by: ed
 Relinquished by: Ja