



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 10/28/2019

OVENTEMP IN Celsius(°C): 107
Time IN: 17:02
In Date: 10/25/2019
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: 10/26/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB105941

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K5140-05	HR-06-102519	1	1.14	9.62	8.65	88.6	
K5140-06	HR-06-102519-1	2	1.15	9.74	8.5	85.6	
K5140-07	HR-06-102519-2	3	1.14	9.8	8.79	88.3	
K5140-08	HR-06-102519-3	4	1.16	9.75	8.52	85.7	
K5547-05	SVOC-GPC-BLANK	5	1.00	2.00	2.00	100.0	VHBLK
K5547-06	PEST-GPC-BLANK	6	1.00	2.00	2.00	100.0	VHBLK
K5547-07	PEST-GPC-BLANK-SPIKE	7	1.00	2.00	2.00	100.0	VHBLK
K5547-08	PCB-GPC-BLANK	8	1.00	2.00	2.00	100.0	VHBLK
K5547-09	PCB-GPC-BLANK-SPIKE	9	1.00	2.00	2.00	100.0	VHBLK
K5547-10	SVOC-GPC2-BLANK	10	1.00	2.00	2.00	100.0	VHBLK
K5547-11	PEST-GPC2-BLANK	11	1.00	2.00	2.00	100.0	VHBLK
K5547-12	PEST-GPC2-BLANK-SPIKE	12	1.00	2.00	2.00	100.0	VHBLK
K5547-13	PCB-GPC2-BLANK	13	1.00	2.00	2.00	100.0	VHBLK
K5547-14	PCB-GPC2-BLANK -SPIKE	14	1.00	2.00	2.00	100.0	VHBLK
K5563-01	STOCKPILE	15	1.14	9.9	7.05	67.5	
K5563-02	STOCKPILE	16	1.14	9.98	5.91	54.0	
K5563-03	STOCKPILE	17	1.15	9.53	6.93	69.0	
K5563-04	ESW	18	1.14	9.8	8.17	81.2	
K5563-05	ESW	19	1.16	9.65	7.98	80.3	
K5563-06	ESW	20	1.14	9.53	7.7	78.2	
K5563-07	TP-1	21	1.14	9.56	7.37	74.0	
K5563-08	TP-1	22	1.14	9.97	7.74	74.7	
K5563-09	TP-1	23	1.14	9.66	6.84	66.9	
K5563-10	TP-2	24	1.13	9.85	7.54	73.5	
K5563-11	TP-2	25	1.14	9.7	8.17	82.1	
K5563-12	TP-2	26	1.13	9.65	7.43	73.9	
K5564-01	CSA-2-1-1-2	27	1.12	9.92	8.79	87.2	
K5564-02	CSA-2-1-1-4	28	1.13	9.97	9.61	95.9	



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 10/28/2019

OVENTEMP IN Celsius(°C): 107
Time IN: 17:02
In Date: 10/25/2019
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: 10/26/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB105941

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K5564-04	CSA-2-1-2-2	29	1.14	9.56	8.97	93.0	
K5564-05	CSA-2-1-2-4	30	1.13	9.89	9.26	92.8	
K5564-07	CSA-2-1-3-2	31	1.13	9.74	8.98	91.2	
K5564-11	CSA-2-1-1	32	1.14	9.65	9.03	92.7	
K5564-12	CSA-2-1-2	33	1.14	9.89	9.24	92.6	
K5568-01	IDW-SOIL-102519	34	1.12	9.58	8.54	87.7	
K5573-01	01-A-01-B-01-C	35	1.00	2.00	2.00	100.0	CAULK MATRIX
K5573-02	02-A-02-B-02-C	36	1.00	2.00	2.00	100.0	CAULK MATRIX
K5573-03	03-A-03-B-03-C	37	1.00	2.00	2.00	100.0	CAULK MATRIX
K5573-04	04-A-04-B-04-C	38	1.00	2.00	2.00	100.0	CAULK MATRIX
K5573-05	05-A-05-B-05-C	39	1.00	2.00	2.00	100.0	CAULK MATRIX
K5573-06	06-A-06-B-06-C	40	1.00	2.00	2.00	100.0	CAULK MATRIX
K5574-01	R-1	41	1.14	9.7	8.43	85.2	
K5574-02	R-2	42	1.15	9.83	8.48	84.4	
K5574-03	R-3	43	1.14	9.73	8.9	90.3	
K5574-04	R-4	44	1.14	9.56	8.92	92.4	
K5574-05	R-5	45	1.15	9.7	8.82	89.7	

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-102519 WorkList ID : 132570 Department : Wet-Chemistry Date : 10-25-2019 07:37:46

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/01/2019	Solid	K5140-05	Percent Solids	Cool 4 deg C	PSEG05		HR-06-102519	10/25/2019	Chemtech -SO
11/01/2019	Solid	K5140-06	Percent Solids	Cool 4 deg C	PSEG05		HR-06-102519-1	10/25/2019	Chemtech -SO
11/01/2019	Solid	K5140-07	Percent Solids	Cool 4 deg C	PSEG05		HR-06-102519-2	10/25/2019	Chemtech -SO
11/01/2019	Solid	K5140-08	Percent Solids	Cool 4 deg C	PSEG05		HR-06-102519-3	10/25/2019	Chemtech -SO
10/28/2019	Solid	K5547-05	Percent Solids	Cool 4 deg C	CHEM02	E21	SVOC-GPC-BLANK	10/18/2019	Chemtech -SO
10/28/2019	Solid	K5547-06	Percent Solids	Cool 4 deg C	CHEM02	E21	PEST-GPC-BLANK	10/18/2019	Chemtech -SO
10/28/2019	Solid	K5547-07	Percent Solids	Cool 4 deg C	CHEM02	E21	PEST-GPC-BLANK-SPIKE	10/18/2019	Chemtech -SO
10/28/2019	Solid	K5547-08	Percent Solids	Cool 4 deg C	CHEM02	E21	PCB-GPC-BLANK	10/18/2019	Chemtech -SO
10/28/2019	Solid	K5547-09	Percent Solids	Cool 4 deg C	CHEM02	E21	PCB-GPC-BLANK-SPIKE	10/18/2019	Chemtech -SO
10/28/2019	Solid	K5547-10	Percent Solids	Cool 4 deg C	CHEM02	E21	SVOC-GPC2-BLANK	10/18/2019	Chemtech -SO
10/28/2019	Solid	K5547-11	Percent Solids	Cool 4 deg C	CHEM02	E21	PEST-GPC2-BLANK	10/18/2019	Chemtech -SO
10/28/2019	Solid	K5547-12	Percent Solids	Cool 4 deg C	CHEM02	E21	PEST-GPC2-BLANK-SPIKE	10/18/2019	Chemtech -SO
10/28/2019	Solid	K5547-13	Percent Solids	Cool 4 deg C	CHEM02	E21	PCB-GPC2-BLANK	10/18/2019	Chemtech -SO
10/28/2019	Solid	K5547-14	Percent Solids	Cool 4 deg C	CHEM02	E21	PCB-GPC2-BLANK-SPIKE	10/18/2019	Chemtech -SO
11/01/2019	Solid	K5563-01	Percent Solids	Cool 4 deg C	PSEG01	N51	STOCKPILE	10/25/2019	Chemtech -SO
11/01/2019	Solid	K5563-02	Percent Solids	Cool 4 deg C	PSEG01	N51	STOCKPILE	10/25/2019	Chemtech -SO
11/01/2019	Solid	K5563-03	Percent Solids	Cool 4 deg C	PSEG01	N51	STOCKPILE	10/25/2019	Chemtech -SO
11/01/2019	Solid	K5563-04	Percent Solids	Cool 4 deg C	PSEG01	N51	ESW	10/25/2019	Chemtech -SO
11/01/2019	Solid	K5563-05	Percent Solids	Cool 4 deg C	PSEG01	N51	ESW	10/25/2019	Chemtech -SO
11/01/2019	Solid	K5563-06	Percent Solids	Cool 4 deg C	PSEG01	N51	ESW	10/25/2019	Chemtech -SO
11/01/2019	Solid	K5563-07	Percent Solids	Cool 4 deg C	PSEG01	N51	TP-1	10/25/2019	Chemtech -SO
11/01/2019	Solid	K5563-08	Percent Solids	Cool 4 deg C	PSEG01	N51	TP-1	10/25/2019	Chemtech -SO

Date/Time 10-25-19 16:00
 Received by: JS
 Relinquished by: JS

Date/Time 10-25-19 18:00
 Received by: JS
 Relinquished by: JS

VB 1059411
VB 105941

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-102519 WorkList ID : 132570 Department : Wet-Chemistry Date : 10-25-2019 07:37:46

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/01/2019	Solid	K5563-09	Percent Solids	Cool 4 deg C	PSEG01	N51	TP-1	10/25/2019	Chemtech -SO
11/01/2019	Solid	K5563-10	Percent Solids	Cool 4 deg C	PSEG01	N51	TP-2	10/25/2019	Chemtech -SO
11/01/2019	Solid	K5563-11	Percent Solids	Cool 4 deg C	PSEG01	N51	TP-2	10/25/2019	Chemtech -SO
11/01/2019	Solid	K5563-12	Percent Solids	Cool 4 deg C	PSEG01	N51	TP-2	10/25/2019	Chemtech -SO
11/03/2019	Solid	K5564-01	Percent Solids	Cool 4 deg C	VERI01	D41	CSA-2-1-1-2	10/24/2019	Chemtech -SO
11/03/2019	Solid	K5564-02	Percent Solids	Cool 4 deg C	VERI01	D41	CSA-2-1-1-4	10/24/2019	Chemtech -SO
11/03/2019	Solid	K5564-04	Percent Solids	Cool 4 deg C	VERI01	D41	CSA-2-1-2-2	10/24/2019	Chemtech -SO
11/03/2019	Solid	K5564-05	Percent Solids	Cool 4 deg C	VERI01	D41	CSA-2-1-2-4	10/24/2019	Chemtech -SO
11/03/2019	Solid	K5564-07	Percent Solids	Cool 4 deg C	VERI01	D41	CSA-2-1-3-2	10/24/2019	Chemtech -SO
11/03/2019	Solid	K5564-11	Percent Solids	Cool 4 deg C	VERI01	D41	CSA-2-1-1	10/24/2019	Chemtech -SO
11/03/2019	Solid	K5564-12	Percent Solids	Cool 4 deg C	VERI01	D41	CSA-2-1-2	10/24/2019	Chemtech -SO
10/30/2019	Solid	K5568-01	Percent Solids	Cool 4 deg C	JACO05	D61	IDW-SOIL-102519	10/25/2019	Chemtech -SO

Date/Time 10.25.19 16:00
Received by: J.
Relinquished by: _____

Date/Time 10.25.19 18:00
Received by: CS
Relinquished by: JS