



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 10/29/2020

OVENTEMP IN Celsius(°C): 107
Time IN: 17:05
In Date: 10/28/2020
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:22
Out Date: 10/29/2020
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB111732

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
L4217-07	HR-01-102820	37	1.12	9.74	8.82	89.3	
L4217-08	HR-01-102820	38	1.13	9.89	9.12	91.2	
L4217-09	HR-01-102820-1	39	1.18	9.96	9.00	89.1	
L4217-10	HR-01-102820-2	40	1.12	9.57	8.59	88.4	
L4227-07	BU-02-102820	41	1.14	9.82	9.2	92.9	
L4227-08	BU-02-102820	42	1.12	9.98	9.00	88.9	
L4227-09	BU-02-102820-1	43	1.14	9.98	8.89	87.7	
L4510-03	VOC-3	1	1.14	6.2	5.68	89.7	
L4510-05	VOC-5	2	1.12	7.1	6.37	87.8	
L4510-10	VOC-10	3	1.15	6.75	6.19	90.0	
L4510-13	VOC-13	4	1.13	5.82	4.46	71.0	
L4510-15	VOC-15	5	1.14	6.49	5.62	83.7	
L4531-01	TP-1916-GC-GRAB-A	47	1.15	9.58	8.05	81.9	
L4531-02	TP-1916-GC-GRAB-B	48	1.18	9.51	8.56	88.6	
L4531-03	TP-1916-GC-GRAB-C	49	1.17	9.81	9.11	91.9	
L4531-04	COMP-A-B-C	50	1.19	9.79	8.69	87.2	
L4539-01	JCG-SOIL	29	1.16	9.87	8.61	85.5	
L4539-02	JCG-SOIL	30	1.15	9.95	9.00	89.2	
L4539-03	JCG-SOIL-EPH-2	31	1.14	9.9	8.74	86.8	
L4540-01	341	32	1.13	9.95	8.85	87.5	
L4540-02	341	33	1.12	9.62	8.39	85.5	
L4540-03	341-EPH-2	34	1.14	9.98	9.22	91.4	
L4547-01	TT-032-IDWSO-20201027	35	1.14	9.97	8.01	77.8	
L4547-02	TT-033-IDWSO-20201027	36	1.15	9.65	7.52	74.9	
L4548-01	PT-AN-SOIL	6	1.00	2.00	2.00	100.0	P.E.SAMPLE
L4548-02	PT-CORR-SOIL	7	1.00	2.00	2.00	100.0	P.E.SAMPLE
L4548-03	PT-CORR-SOIL	8	1.00	2.00	2.00	100.0	P.E.SAMPLE
L4548-04	PT-CN-SOIL	9	1.00	2.00	2.00	100.0	P.E.SAMPLE



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 10/29/2020

OVENTEMP IN Celsius(°C): 107
Time IN: 17:05
In Date: 10/28/2020
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:22
Out Date: 10/29/2020
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB111732

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
L4548-05	PT-CN-SOIL	10	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-06	PT-FP-SOIL	11	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-07	PT-CR6-SOIL	12	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-08	PT-NUT-SOIL	13	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-09	PT-NUT-SOIL	14	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-10	PT-OGR-SOIL	15	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-11	PT-MET-SOIL	16	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-12	PT-BNA-SOIL	17	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-13	PT-PAH-SOIL	18	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-14	PT-DIES-SOIL	19	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-15	PT-GAS-SOIL	20	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-16	PT-NJEPH-SOIL	21	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-17	PT-HERB-SOIL	22	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-18	PT-PCB-SOIL	23	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-19	PT-PEST-SOIL	24	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-20	PT-CHLR-SOIL	25	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-21	PT-TXP-SOIL	26	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-22	PT-VOA-SOIL	27	1.00	2.00	2.00	100.0	P.E. SAMPLE
L4548-23	PT-SOL-SOIL	28	1.15	9.93	8.22	80.5	
L4551-04	DUP	44	1.16	9.93	9.12	90.8	
L4551-05	B1-A	45	1.13	9.95	8.85	87.5	
L4551-06	B1-B	46	1.15	9.67	7.63	76.1	

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

WORKLIST(Hardcopy Internal Chain)

18111732

WorkList Name : %1-102820 WorkList ID : 143681 Department : Wet-Chemistry Date : 10-28-2020 08:17:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/02/2020	Solid	L4551-04	Percent Solids	Cool 4 deg C	DEWB01	D62	DUP	10/27/2020	Chemtech -SO
11/02/2020	Solid	L4551-05	Percent Solids	Cool 4 deg C	DEWB01	D62	B1-A	10/27/2020	Chemtech -SO
11/02/2020	Solid	L4551-06	Percent Solids	Cool 4 deg C	DEWB01	D62	B1-B	10/27/2020	Chemtech -SO
11/02/2020	Solid	L4539-01	Percent Solids	Cool 4 deg C	PSEG01	D61	JCG-SOIL	10/28/2020	Chemtech -SO
11/02/2020	Solid	L4539-02	Percent Solids	Cool 4 deg C	PSEG01	D61	JCG-SOIL	10/28/2020	Chemtech -SO
11/02/2020	Solid	L4539-03	Percent Solids	Cool 4 deg C	PSEG01	D61	JCG-SOIL-EPH-2	10/28/2020	Chemtech -SO
11/04/2020	Solid	L4540-01	Percent Solids	Cool 4 deg C	PSEG01	D61	341	10/28/2020	Chemtech -SO
11/04/2020	Solid	L4540-02	Percent Solids	Cool 4 deg C	PSEG01	D61	341	10/28/2020	Chemtech -SO
11/04/2020	Solid	L4540-03	Percent Solids	Cool 4 deg C	PSEG01	D61	341-EPH-2	10/28/2020	Chemtech -SO
10/30/2020	Solid	L4547-01	Percent Solids	Cool 4 deg C	TETR06	D62	TT-032-IDWSO-20201027	10/27/2020	Chemtech -SO
10/30/2020	Solid	L4547-02	Percent Solids	Cool 4 deg C	TETR06	D62	TT-033-IDWSO-20201027	10/27/2020	Chemtech -SO
11/05/2020	Solid	L4531-01	Percent Solids	Cool 4 deg C	TULL02	D62	TEST-PIT-1916-GRAND-CON	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4531-02	Percent Solids	Cool 4 deg C	TULL02	D62	TEST-PIT-1916-GRAND-CON	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4531-03	Percent Solids	Cool 4 deg C	TULL02	D62	TEST-PIT-1916-GRAND-CON	10/26/2020	Chemtech -SO
11/07/2020	Solid	L4531-04	Percent Solids	Cool 4 deg C	TULL02	D62	COMP-A-B-C	10/28/2020	Chemtech -SO
11/02/2020	Solid	L4510-03	Percent Solids	Cool 4 deg C	TECT01	D61	VOC-3	10/23/2020	Chemtech -SO
11/02/2020	Solid	L4510-05	Percent Solids	Cool 4 deg C	TECT01	D61	VOC-5	10/23/2020	Chemtech -SO
11/02/2020	Solid	L4510-10	Percent Solids	Cool 4 deg C	TECT01	D61	VOC-10	10/23/2020	Chemtech -SO
11/02/2020	Solid	L4510-13	Percent Solids	Cool 4 deg C	TECT01	D61	VOC-13	10/23/2020	Chemtech -SO
11/02/2020	Solid	L4510-15	Percent Solids	Cool 4 deg C	TECT01	D61	VOC-15	10/23/2020	Chemtech -SO
11/05/2020	Solid	L4548-18	Percent Solids	NONE	CHEM02	QA Office	PT-PCB-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-19	Percent Solids	NONE	CHEM02	QA Office	PT-PEST-SOIL	10/26/2020	Chemtech -SO

Date/Time: 10-28-2020 16:10
 Received by: TP Hwang
 Relinquished by: TP Hwang
 Date/Time: 10-28-2020 18:40
 Received by: TP Hwang
 Relinquished by: TP Hwang

WORKLIST(Hardcopy Internal Chain)

28111432

WorkList Name : %1-102820 WorkList ID : 143681 Department : Wet-Chemistry Date : 10-28-2020 08:17:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/05/2020	Solid	L4548-20	Percent Solids	NONE	CHEM02	QA Office	PT-CHLR-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-21	Percent Solids	NONE	CHEM02	QA Office	PT-TXP-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-22	Percent Solids	NONE	CHEM02	QA Office	PT-VOA-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-23	Percent Solids	NONE	CHEM02	QA Office	PT-SOL-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-12	Percent Solids	NONE	CHEM02	QA Office	PT-BNA-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-13	Percent Solids	NONE	CHEM02	QA Office	PT-PAH-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-14	Percent Solids	NONE	CHEM02	QA Office	PT-DIES-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-15	Percent Solids	NONE	CHEM02	QA Office	PT-GAS-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-16	Percent Solids	NONE	CHEM02	QA Office	PT-NJEPH-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-17	Percent Solids	NONE	CHEM02	QA Office	PT-HERB-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-06	Percent Solids	NONE	CHEM02	QA Office	PT-FP-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-07	Percent Solids	NONE	CHEM02	QA Office	PT-CR6-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-08	Percent Solids	NONE	CHEM02	QA Office	PT-NUT-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-09	Percent Solids	NONE	CHEM02	QA Office	PT-NUT-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-10	Percent Solids	NONE	CHEM02	QA Office	PT-OGR-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-11	Percent Solids	NONE	CHEM02	QA Office	PT-MET-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-01	Percent Solids	NONE	CHEM02	QA Office	PT-AN-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-02	Percent Solids	NONE	CHEM02	QA Office	PT-CORR-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-03	Percent Solids	NONE	CHEM02	QA Office	PT-CORR-SOIL	10/26/2020	Chemtech -SO
10/30/2020	Solid	L4217-07	Percent Solids	Cool 4 deg C	PSEG05		HR-01-102820	10/28/2020	Chemtech -SO
10/30/2020	Solid	L4217-08	Percent Solids	Cool 4 deg C	PSEG05		HR-01-102820	10/28/2020	Chemtech -SO
10/30/2020	Solid	L4217-09	Percent Solids	Cool 4 deg C	PSEG05		HR-01-102820-1	10/28/2020	Chemtech -SO

Date/Time: 10/28/2020 6:10
 Received by: [Signature]
 Relinquished by: [Signature]
 Date/Time: 10/28/2020 18:00
 Received by: [Signature]
 Relinquished by: [Signature]

WORKLIST(Hardcopy Internal Chain)

LB 111732

WorkList Name : %1-102820

WorkList ID : 143681

Department : Wet-Chemistry

Date : 10-28-2020 08:17:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/30/2020	Solid	L4217-10	Percent Solids	Cool 4 deg C	PSEG05		HR-01-102820-2	10/28/2020	Chemtech -SO
11/04/2020	Solid	L4227-07	Percent Solids	Cool 4 deg C	PSEG05		BU-02-102820	10/28/2020	Chemtech -SO
11/04/2020	Solid	L4227-08	Percent Solids	Cool 4 deg C	PSEG05		BU-02-102820	10/28/2020	Chemtech -SO
11/04/2020	Solid	L4227-09	Percent Solids	Cool 4 deg C	PSEG05		BU-02-102820-1	10/28/2020	Chemtech -SO
11/05/2020	Solid	L4548-04	Percent Solids	NONE	CHEM02	QA Office	PT-CN-SOIL	10/26/2020	Chemtech -SO
11/05/2020	Solid	L4548-05	Percent Solids	NONE	CHEM02	QA Office	PT-CN-SOIL	10/26/2020	Chemtech -SO

Date/Time 10/28/2020 16:10
 Received by: [Signature]
 Relinquished by: [Signature]

Date/Time 10/28/2020 18:00
 Received by: [Signature]
 Relinquished by: [Signature]