



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 9/17/2020

OVENTEMP IN Celsius(°C): 107
Time IN: 17:20
In Date: 09/16/2020
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: 09/17/2020
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB111001

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
L4032-01	SOIL-BORING	11	1.13	9.78	9.38	95.4	
L4032-02	SOIL-BORING	12	1.15	9.62	9.15	94.5	
L4033-04	30599	13	1.00	2.00	2.00	100.0	OIL SAMPLE
L4033-05	16751	14	1.13	9.56	9.52	99.5	
L4033-06	16752	15	1.15	9.95	8.83	87.3	
L4033-07	16753	16	1.2	9.55	9.35	97.6	
L4033-08	16754	17	1.13	9.5	9.32	97.8	
L4033-09	16755	18	1.16	9.51	9.27	97.1	
L4033-10	16756	19	1.18	9.63	9.43	97.6	
L4033-11	16757	20	1.11	9.63	8.05	81.5	
L4033-12	40978	21	1.14	9.58	8.79	90.6	
L4033-13	40979	22	1.13	9.72	9.71	99.9	
L4033-14	40980	23	1.18	9.59	9.55	99.5	
L4033-15	40981	24	1.13	9.7	9.7	100.0	
L4033-16	40982	25	1.18	9.63	9.42	97.5	
L4033-17	40983	26	1.13	9.65	9.63	99.8	
L4033-18	40984	27	1.16	9.77	9.74	99.7	
L4033-19	51-53	28	1.19	9.55	9.41	98.3	
L4033-20	51-53	29	1.15	9.96	9.77	97.8	
L4033-21	54-57	30	1.19	9.9	9.66	97.2	
L4033-22	54-57	31	1.19	9.97	9.18	91.0	
L4033-23	78-80	32	1.15	9.5	9.36	98.3	
L4033-24	78-80	33	1.15	9.98	9.8	98.0	
L4033-25	81-84	34	1.16	9.54	9.51	99.6	
L4033-26	81-84	35	1.17	9.74	9.66	99.1	
L4034-01	SOIL-SP-MH-C01-MH-J09	1	1.14	9.81	8.75	87.8	
L4038-01	PAV-B36-091620-0-1	2	1.14	9.7	9.09	92.9	
L4038-03	PAV-B36-091620-0-10	3	1.15	9.95	9.43	94.1	



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

QC:LB111001

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
L4038-05	PAV-091620-DP	4	1.16	9.79	9.1	92.0	
L4038-07	PAV-091620-DP	5	1.13	9.59	8.89	91.7	
L4038-09	PAV-B36-091620-10-15	6	1.16	9.75	8.76	88.5	
L4038-11	PAV-B36-091620-14-15	7	1.16	9.86	9.06	90.8	
L4040-01	MC0AA8	8	1.16	9.68	7.63	75.9	
L4040-02	MC0AB2	9	1.16	9.54	7.54	76.1	
L4040-03	MC0AB3	10	1.13	9.89	7.81	76.3	

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

LB 111001

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-091620 WorkList ID : 142367 Department : Wet-Chemistry Date : 09-16-2020 08:15:47

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/23/2020	Solid	L4032-01	Percent Solids	Cool 4 deg C	PSEG01	P42	SOIL-BORING	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4032-02	Percent Solids	Cool 4 deg C	PSEG01	P42	SOIL-BORING	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-04	Percent Solids	Cool 4 deg C	PSEG01	P43	30599	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-05	Percent Solids	Cool 4 deg C	PSEG01	P43	16751	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-06	Percent Solids	Cool 4 deg C	PSEG01	P43	16752	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-07	Percent Solids	Cool 4 deg C	PSEG01	P43	16753	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-08	Percent Solids	Cool 4 deg C	PSEG01	P43	16754	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-09	Percent Solids	Cool 4 deg C	PSEG01	P43	16755	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-10	Percent Solids	Cool 4 deg C	PSEG01	P43	16756	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-11	Percent Solids	Cool 4 deg C	PSEG01	P43	16757	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-12	Percent Solids	Cool 4 deg C	PSEG01	P43	40978	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-13	Percent Solids	Cool 4 deg C	PSEG01	P43	40979	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-14	Percent Solids	Cool 4 deg C	PSEG01	P43	40980	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-15	Percent Solids	Cool 4 deg C	PSEG01	P43	40981	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-16	Percent Solids	Cool 4 deg C	PSEG01	P43	40982	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-17	Percent Solids	Cool 4 deg C	PSEG01	P43	40983	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-18	Percent Solids	Cool 4 deg C	PSEG01	P43	40984	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-19	Percent Solids	Cool 4 deg C	PSEG01	P43	51-53	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-20	Percent Solids	Cool 4 deg C	PSEG01	P43	51-53	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-21	Percent Solids	Cool 4 deg C	PSEG01	P43	54-57	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-22	Percent Solids	Cool 4 deg C	PSEG01	P43	54-57	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-23	Percent Solids	Cool 4 deg C	PSEG01	P43	78-80	09/16/2020	Chemtech -SO

Date/Time 09-16-2020 6:35
 Received by: J.D. (wet-chem)
 Relinquished by: K.S. (wet-chem)

Date/Time 09-16-2020 17:30
 Received by: K.S. (wet-chem)
 Relinquished by: J.D.

WB 111001

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-091620 WorkList ID : 142367 Department : Wet-Chemistry Date : 09-16-2020 08:15:47

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/23/2020	Solid	L4033-24	Percent Solids	Cool 4 deg C	PSEG01	P43	78-80	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-25	Percent Solids	Cool 4 deg C	PSEG01	P43	81-84	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4033-26	Percent Solids	Cool 4 deg C	PSEG01	P43	81-84	09/16/2020	Chemtech -SO
09/23/2020	Solid	L4034-01	Percent Solids	Cool 4 deg C	TULL02	P61	SOIL-SP-MH-C01-MH-J09	09/16/2020	Chemtech -SO
09/26/2020	Solid	L4038-01	Percent Solids	Cool 4 deg C	ENTE01	P61	PAV-B36-091620-0-1	09/16/2020	Chemtech -SO
09/26/2020	Solid	L4038-03	Percent Solids	Cool 4 deg C	ENTE01	P61	PAV-B36-091620-1-10	09/16/2020	Chemtech -SO
09/26/2020	Solid	L4038-05	Percent Solids	Cool 4 deg C	ENTE01	P61	PAV-B36-091620-DP	09/16/2020	Chemtech -SO
09/26/2020	Solid	L4038-07	Percent Solids	Cool 4 deg C	ENTE01	P61	PAV-B36-091620-DP	09/16/2020	Chemtech -SO
09/26/2020	Solid	L4038-09	Percent Solids	Cool 4 deg C	ENTE01	P61	PAV-B36-091620-10-15	09/16/2020	Chemtech -SO
09/26/2020	Solid	L4038-11	Percent Solids	Cool 4 deg C	ENTE01	P61	PAV-B36-091620-14-15	09/16/2020	Chemtech -SO
09/18/2020	Solid	L4040-01	Percent Solids	Cool 4 deg C	TETR16	P51	MC0AA8	09/08/2020	Chemtech -SO
09/18/2020	Solid	L4040-02	Percent Solids	Cool 4 deg C	TETR16	P51	MC0AB2	09/08/2020	Chemtech -SO
09/18/2020	Solid	L4040-03	Percent Solids	Cool 4 deg C	TETR16	P51	MC0AB3	09/08/2020	Chemtech -SO

Date/Time 09.16.2020 16:35
 Received by: Jg (wet Chem)
 Relinquished by: KS (wetchem)

Date/Time 09.16.2020 17:39
 Received by: KS (wetchem)
 Relinquished by: SA (wet Chem)