



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 10/22/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 10/21/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:15
Out Date: 10/22/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB116945

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
M4306-01	MH-PIT-SOIL	6	1.15	9.58	8.75	90.2	
M4306-03	MHPIT-SOIL-E2	7	1.16	9.6	8.7	89.3	
M4306-04	MH-PIT-CONCRETE	8	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4308-01	COMP-1	1	1.18	9.72	8.13	81.4	
M4308-02	COMP-2	2	1.19	9.94	8.49	83.4	
M4308-03	COMP-3	3	1.15	9.91	8.68	86.0	
M4309-01	L-1	4	1.15	9.55	8.84	91.5	
M4309-02	L-1A	5	1.11	9.66	8.96	91.8	
M4311-01	OR-2-102121	9	1.16	9.92	9.42	94.3	
M4311-02	OR-2-102121-EPH-2	10	1.14	9.6	9.07	93.7	
M4312-01	5262	12	1.14	9.69	5.55	51.6	
M4312-02	5255	13	1.19	9.67	9.12	93.5	
M4312-03	5266	14	1.13	9.71	8.44	85.2	
M4313-01	124027	15	1.17	9.61	7.45	74.4	
M4313-02	124027-EPH-2	16	1.17	9.61	7.45	74.4	
M4313-03	3990	17	1.15	9.98	8.82	86.9	
M4313-04	3990-EPH-2	18	1.15	9.98	8.82	86.9	
M4313-05	4743	19	1.16	9.97	8.8	86.7	
M4313-06	4743-EPH-2	20	1.16	9.97	8.8	86.7	
M4314-01	TP-18-HEXCR	21	1.14	9.94	7.75	75.1	
M4314-02	TP-17-HEXCR	22	1.16	9.95	7.96	77.4	
M4315-01	MH-D-S	11	1.18	9.55	8.68	89.6	
M4315-03	MH-D-S	23	1.15	9.64	8.77	89.8	
M4315-04	MH-D-D	24	1.15	9.96	7.79	75.4	
M4315-06	MH-D-D	25	1.11	9.81	7.77	76.6	
M4315-07	MH-DD-S	26	1.18	9.59	8.86	91.3	
M4315-09	MH-DD-S	27	1.16	9.98	9.34	92.7	
M4315-10	MH-DD-D	28	1.16	9.64	8.64	88.2	



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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
M4315-12	MH-DD-D	29	1.17	9.98	9.00	88.9	
M4316-01	WC-2-IS	30	1.11	9.7	8.38	84.6	
M4316-03	WC-2-IS-EPH-2	31	1.18	9.77	8.86	89.4	
M4316-04	WC-2A-ID	32	1.18	9.91	8.89	88.3	
M4316-06	WC-2A-ID-EPH-2	33	1.13	9.78	8.78	88.4	

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

VB 716945

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-102121 WorkList ID : 153490 Department : Wet-Chemistry Date : 10-21-2021 08:17:55

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/26/2021	Solid	M4306-01	Percent Solids	Cool 4 deg C	PSEG03	K41	MH-PIT-SOIL	10/21/2021	Chemtech -SO
10/26/2021	Solid	M4306-03	Percent Solids	Cool 4 deg C	PSEG03		MHPIT-SOIL-E2	10/21/2021	Chemtech -SO
10/26/2021	Solid	M4306-04	Percent Solids	Cool 4 deg C	PSEG03	K41	MH-PIT-CONCRETE	10/21/2021	Chemtech -SO
10/28/2021	Solid	M4308-01	Percent Solids	Cool 4 deg C	POWE02	D11	COMP-1	10/20/2021	Chemtech -SO
10/28/2021	Solid	M4308-02	Percent Solids	Cool 4 deg C	POWE02	D11	COMP-2	10/20/2021	Chemtech -SO
10/28/2021	Solid	M4308-03	Percent Solids	Cool 4 deg C	POWE02	D11	COMP-3	10/20/2021	Chemtech -SO
10/26/2021	Solid	M4309-01	Percent Solids	Cool 4 deg C	EARTH03	D11	L-1	10/21/2021	Chemtech -SO
10/26/2021	Solid	M4309-02	Percent Solids	Cool 4 deg C	EARTH03	D11	L-1A	10/21/2021	Chemtech -SO
10/26/2021	Solid	M4311-01	Percent Solids	Cool 4 deg C	PSEG05	K42	OR-2-102121	10/21/2021	Chemtech -SO
10/26/2021	Solid	M4311-02	Percent Solids	Cool 4 deg C	PSEG05	K42	OR-2-102121-EPH-2	10/21/2021	Chemtech -SO
10/28/2021	Solid	M4312-01	Percent Solids	Cool 4 deg C	PSEG03	K41	5262	10/21/2021	Chemtech -SO
10/28/2021	Solid	M4312-02	Percent Solids	Cool 4 deg C	PSEG03	K41	5255	10/21/2021	Chemtech -SO
10/28/2021	Solid	M4312-03	Percent Solids	Cool 4 deg C	PSEG03	K41	5266	10/21/2021	Chemtech -SO
10/26/2021	Solid	M4313-01	Percent Solids	Cool 4 deg C	PSEG03	D41	124027	10/21/2021	Chemtech -SO
10/26/2021	Solid	M4313-02	Percent Solids	Cool 4 deg C	PSEG03	D41	124027-EPH-2	10/21/2021	Chemtech -SO
10/26/2021	Solid	M4313-03	Percent Solids	Cool 4 deg C	PSEG03	D41	3990	10/21/2021	Chemtech -SO
10/26/2021	Solid	M4313-04	Percent Solids	Cool 4 deg C	PSEG03	D41	3990-EPH-2	10/21/2021	Chemtech -SO
10/26/2021	Solid	M4313-05	Percent Solids	Cool 4 deg C	PSEG03	D41	4743	10/21/2021	Chemtech -SO
10/26/2021	Solid	M4313-06	Percent Solids	Cool 4 deg C	PSEG03	D41	4743-EPH-2	10/21/2021	Chemtech -SO
10/26/2021	Solid	M4314-01	Percent Solids	Cool 4 deg C	PSEG03	K41	TP-18-HEXCR	10/21/2021	Chemtech -SO
10/26/2021	Solid	M4314-02	Percent Solids	Cool 4 deg C	PSEG03	K41	TP-17-HEXCR	10/21/2021	Chemtech -SO
10/28/2021	Solid	M4315-01	Percent Solids	Cool 4 deg C	PSEG03	K51	MH-D-S	10/21/2021	Chemtech -SO

Date/Time 10/21/21 15:40
 Raw Sample Received by: JD (w/c)
 Raw Sample Relinquished by: CR SM
 Date/Time 10/21/21 17:10
 Raw Sample Received by: CR SM
 Raw Sample Relinquished by: JD (w/c)

B116945

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-102121 WorkList ID : 153490 Department : Wet-Chemistry Date : 10-21-2021 08:17:55

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/28/2021	Solid	M4315-03	Percent Solids	Cool 4 deg C	PSEG03	K51	MH-D-S	10/21/2021	Chemtech -SO
10/28/2021	Solid	M4315-04	Percent Solids	Cool 4 deg C	PSEG03	K51	MH-D-D	10/21/2021	Chemtech -SO
10/28/2021	Solid	M4315-06	Percent Solids	Cool 4 deg C	PSEG03	K51	MH-D-D	10/21/2021	Chemtech -SO
10/28/2021	Solid	M4315-07	Percent Solids	Cool 4 deg C	PSEG03	K51	MH-DD-S	10/21/2021	Chemtech -SO
10/28/2021	Solid	M4315-09	Percent Solids	Cool 4 deg C	PSEG03	K51	MH-DD-S	10/21/2021	Chemtech -SO
10/28/2021	Solid	M4315-10	Percent Solids	Cool 4 deg C	PSEG03	K51	MH-DD-D	10/21/2021	Chemtech -SO
10/28/2021	Solid	M4315-12	Percent Solids	Cool 4 deg C	PSEG03	K51	MH-DD-D	10/21/2021	Chemtech -SO
10/28/2021	Solid	M4316-01	Percent Solids	Cool 4 deg C	PSEG03	K51	WC-2-IS	10/21/2021	Chemtech -SO
10/28/2021	Solid	M4316-03	Percent Solids	Cool 4 deg C	PSEG03		WC-2-IS-EPH-2	10/21/2021	Chemtech -SO
10/28/2021	Solid	M4316-04	Percent Solids	Cool 4 deg C	PSEG03	K51	WC-2A-ID	10/21/2021	Chemtech -SO
10/28/2021	Solid	M4316-06	Percent Solids	Cool 4 deg C	PSEG03		WC-2A-ID-EPH-2	10/21/2021	Chemtech -SO

Date/Time 10/21/21 15:40
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: CP SM

Date/Time 10/21/21 17:10
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JP (WC)