



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 5/19/2021

OVENTEMP IN Celsius(°C): 108
Time IN: 17:05
In Date: 05/18/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:23
Out Date: 05/19/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB114515

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M2432-01	WASTE	1	1.16	9.71	8.53	86.2	
M2432-02	VOC	2	1.15	9.6	8.21	83.6	
M2432-03	1	3	1.12	9.74	8.33	83.6	
M2432-04	2	4	1.12	9.93	8.47	83.4	
M2432-05	3	5	1.16	9.6	8.35	85.2	
M2432-06	4	6	1.19	9.61	8.32	84.7	
M2432-07	5	7	1.16	9.75	8.57	86.3	
M2433-01	GPLD	8	1.16	9.55	9.04	93.9	
M2434-01	SB-1-5-5.5	9	1.14	9.96	8.74	86.2	
M2434-03	SB-3-6-6.5	10	1.12	9.78	8.65	87.0	
M2434-04	SB-4-3.5-4	11	1.14	9.94	8.07	78.8	
M2434-06	SB-6-3-3.5	12	1.18	9.77	7.93	78.6	
M2436-01	TP-1A	13	1.15	9.77	8.62	86.7	
M2436-04	TP-2A	14	1.15	9.86	8.81	87.9	
M2436-04D	TP-2ADUP	15	1.12	9.93	8.83	87.5	
M2437-01	TP-1	17	1.15	9.77	8.53	85.6	
M2437-02	TP-1	18	1.16	9.61	8.31	84.6	
M2437-04	TP-2	19	1.19	9.67	8.42	85.3	
M2437-05	TP-2	20	1.15	9.9	8.51	84.1	
M2437-07	TP-3	21	1.1	9.89	8.09	79.5	
M2437-08	TP-3	22	1.16	9.84	7.62	74.4	
M2438-01	PL-02-051821	23	1.16	9.8	9.67	98.5	
M2438-02	PL-02-051821-EPH-2	24	1.16	9.92	9.8	98.6	
M2439-01	RO-72-11939	25	1.16	9.84	9.02	90.6	
M2439-02	RO-72-11939-EPH-2	26	1.11	9.61	8.82	90.7	
M2439-03	RO-282	27	1.1	9.72	8.9	90.5	
M2439-04	RO-282-EPH-2	28	1.16	9.79	9.12	92.2	
M2441-01	RO-20C064	29	1.00	2.00	2.00	100.0	CONCRETE SAMPLE



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QC:LB114515

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M2442-01	HA-98	16	1.00	2.00	2.00	100.0	CAULKING SAMPLE
M2448-01	HD-01-051821	30	1.14	9.97	9.53	95.0	
M2448-02	HD-01-051821-EPH-2	31	1.15	9.97	9.44	94.0	
M2449-01	TOP-SOIL-COMPOSITE-3	32	1.16	9.85	7.27	70.3	
M2449-01D	TOP-SOIL-COMPOSITE-3DUP	33	1.18	9.86	7.28	70.3	

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-051821 WorkList ID : 149017 Department : Wet-Chemistry Date : 05-18-2021 08:23:09

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/27/2021	Solid	M2432-01	Percent Solids	Cool 4 deg C	SCIA01	D41	WASTE	05/17/2021	Chemtech -SO
05/27/2021	Solid	M2432-02	Percent Solids	Cool 4 deg C	SCIA01	D41	VOC	05/17/2021	Chemtech -SO
05/27/2021	Solid	M2432-03	Percent Solids	Cool 4 deg C	SCIA01	D41	1	05/17/2021	Chemtech -SO
05/27/2021	Solid	M2432-04	Percent Solids	Cool 4 deg C	SCIA01	D41	2	05/17/2021	Chemtech -SO
05/27/2021	Solid	M2432-05	Percent Solids	Cool 4 deg C	SCIA01	D41	3	05/17/2021	Chemtech -SO
05/27/2021	Solid	M2432-06	Percent Solids	Cool 4 deg C	SCIA01	D41	4	05/17/2021	Chemtech -SO
05/27/2021	Solid	M2432-07	Percent Solids	Cool 4 deg C	SCIA01	D41	5	05/17/2021	Chemtech -SO
05/24/2021	Solid	M2433-01	Percent Solids	Cool 4 deg C	LET102	D41	GPLD	05/17/2021	Chemtech -SO
05/24/2021	Solid	M2434-01	Percent Solids	Cool 4 deg C	AEIC01	D41	SB-1-5-5.5	05/17/2021	Chemtech -SO
05/24/2021	Solid	M2434-03	Percent Solids	Cool 4 deg C	AEIC01	D41	SB-3-6-6.5	05/17/2021	Chemtech -SO
05/24/2021	Solid	M2434-04	Percent Solids	Cool 4 deg C	AEIC01	D41	SB-4-3.5-4	05/17/2021	Chemtech -SO
05/24/2021	Solid	M2436-01	Percent Solids	Cool 4 deg C	AEIC01	D41	SB-6-3-3.5	05/17/2021	Chemtech -SO
05/24/2021	Solid	M2436-04	Percent Solids	Cool 4 deg C	PSEG03	E32	TP-1A	05/17/2021	Chemtech -SO
05/25/2021	Solid	M2437-01	Percent Solids	Cool 4 deg C	PSEG03	E41	TP-2A	05/17/2021	Chemtech -SO
05/25/2021	Solid	M2437-02	Percent Solids	Cool 4 deg C	PSEG03	E41	TP-1	05/18/2021	Chemtech -SO
05/25/2021	Solid	M2437-04	Percent Solids	Cool 4 deg C	PSEG03	E41	TP-1	05/18/2021	Chemtech -SO
05/25/2021	Solid	M2437-05	Percent Solids	Cool 4 deg C	PSEG03	E41	TP-2	05/18/2021	Chemtech -SO
05/25/2021	Solid	M2437-07	Percent Solids	Cool 4 deg C	PSEG03	E41	TP-2	05/18/2021	Chemtech -SO
05/25/2021	Solid	M2437-08	Percent Solids	Cool 4 deg C	PSEG03	E41	TP-3	05/18/2021	Chemtech -SO
05/24/2021	Solid	M2438-01	Percent Solids	Cool 4 deg C	PSEG05	E41	PL-02-051821	05/18/2021	Chemtech -SO
05/24/2021	Solid	M2438-02	Percent Solids	Cool 4 deg C	PSEG05	E41	PL-02-051821-EPH-2	05/18/2021	Chemtech -SO

Date/Time 051821 17:15
 Raw Sample Received by: JP (Wet Chem)
 Raw Sample Relinquished by: CP (Wet Chem)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-051821 WorkList ID : 149017 Department : Wet-Chemistry Date : 05-18-2021 08:23:09

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/21/2021	Solid	M2439-01	Percent Solids	Cool 4 deg C	PSEG03	E41	RO-72-11939	05/18/2021	Chemtech -SO
05/21/2021	Solid	M2439-02	Percent Solids	Cool 4 deg C	PSEG03	E41	RO-72-11939-EPH-2	05/18/2021	Chemtech -SO
05/21/2021	Solid	M2439-03	Percent Solids	Cool 4 deg C	PSEG03	E41	RO-282	05/18/2021	Chemtech -SO
05/21/2021	Solid	M2439-04	Percent Solids	Cool 4 deg C	PSEG03	E41	RO-282-EPH-2	05/18/2021	Chemtech -SO
05/25/2021	Solid	M2441-01	Percent Solids	Cool 4 deg C	PSEG03	E41	RO-20C064	05/18/2021	Chemtech -SO
05/08/2021	Solid	M2442-01	Percent Solids	Cool 4 deg C	WARR01	D51	HA-98	04/28/2021	Chemtech -SO
05/21/2021	Solid	M2448-01	Percent Solids	Cool 4 deg C	PSEG05	E41	HD-01-051821	05/18/2021	Chemtech -SO
05/21/2021	Solid	M2448-02	Percent Solids	Cool 4 deg C	PSEG05	E41	HD-01-051821-EPH-2	05/18/2021	Chemtech -SO
05/25/2021	Solid	M2449-01	Percent Solids	Cool 4 deg C	YANN01	D51	TOP-SOIL-COMPOSITE-	06/18/2021	Chemtech -SO

Date/Time 05-18-21 16:00
 Raw Sample Received by: JP 1604 Chem
 Raw Sample Relinquished by: CP SM

Date/Time 05-18-21 17:15
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JP 1604 Chem