



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 8/18/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 08/17/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:11
Out Date: 08/18/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB115904

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M3445-02	TT-087-RW7-IDWSO-20210816-1	1	1.15	9.95	7.96	77.4	
M3445-03	TT-087-RW7-IDWSO-20210816-2	2	1.16	9.59	6.79	66.8	
M3445-04	TT-087-RW7-IDWSO-20210816-3	3	1.16	9.86	7.27	70.2	
M3447-01	TR-05-081721	4	1.17	9.66	9.04	92.7	
M3447-02	TR-05-081721-EPH-2	5	1.15	9.78	9.07	91.8	
M3449-01	TP1	6	1.12	9.6	8.96	92.5	
M3449-03	TP1-EPH-2	7	1.17	9.8	9.11	92.0	
M3449-04	TP2	8	1.17	9.91	8.79	87.2	
M3449-06	TP2-EPH-2	9	1.17	9.79	8.75	87.9	
M3449-07	TP3	10	1.15	9.79	8.8	88.5	
M3449-09	TP3-EPH-2	11	1.15	9.96	9.14	90.7	
M3449-10	TP4	12	1.18	9.76	8.73	88.0	
M3449-12	TP4-EPH-2	13	1.17	9.93	8.75	86.5	
M3449-13	TP5	14	1.15	9.95	9.22	91.7	
M3449-15	TP5-EPH-2	15	1.18	9.76	9.23	93.8	
M3449-16	TP6	16	1.19	9.92	8.63	85.2	
M3449-18	TP6-EPH-2	17	1.13	9.53	8.18	83.9	
M3449-19	CON-1	18	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M3449-21	CON-2	19	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M3449-23	CON-3	20	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M3449-25	CON-4	21	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M3449-27	CON-5	22	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M3449-29	CON-6	23	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M3450-01	P001-SS183-0001-01	24	1.16	9.76	9.51	97.1	
M3450-02	P001-SS183-0001-02	25	1.1	9.66	9.37	96.6	
M3450-03	P001-SS184-0001-01	26	1.15	9.95	9.6	96.0	
M3450-04	P001-SS185-0001-01	27	1.17	9.9	9.11	91.0	



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QC:LB115904

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M3451-01	TP-0-5-COMP	28	1.14	9.77	8.6	86.4	
M3451-03	TP-0-5-COMP-EPH-2	29	1.14	9.55	8.33	85.5	
M3451-04	TP-5-10-COMP	30	1.12	9.67	8.96	91.7	
M3451-04D	TP-5-10-COMPDUP	31	1.14	9.69	8.99	91.8	
M3451-06	TP-5-10-COMP-EPH-2	32	1.17	9.55	8.89	92.1	
M3452-01	351	33	1.00	2.00	2.00	100.0	CONCRETE SAMPLE

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-081721

WorkList ID : 151495

Department : Wet-Chemistry

Date : 08-17-2021 08:30:34

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/18/2021	Solid	M3445-02	Percent Solids	Cool 4 deg C	TETR06	D11	TT-087-RW7-IDWSO-202	08/16/2021	Chemtech -SO
08/18/2021	Solid	M3445-03	Percent Solids	Cool 4 deg C	TETR06	D11	TT-087-RW7-IDWSO-202	08/16/2021	Chemtech -SO
08/18/2021	Solid	M3445-04	Percent Solids	Cool 4 deg C	TETR06	D11	TT-087-RW7-IDWSO-202	08/16/2021	Chemtech -SO
08/20/2021	Solid	M3447-01	Percent Solids	Cool 4 deg C	PSEG05	D61	TR-05-081721	08/17/2021	Chemtech -SO
08/20/2021	Solid	M3447-02	Percent Solids	Cool 4 deg C	PSEG05	D61	TR-05-081721-EPH-2	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3449-01	Percent Solids	Cool 4 deg C	PSEG03	D61	TP1	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3449-03	Percent Solids	Cool 4 deg C	PSEG03	D61	TP1-EPH-2	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3449-04	Percent Solids	Cool 4 deg C	PSEG03	D61	TP2	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3449-06	Percent Solids	Cool 4 deg C	PSEG03	D61	TP2-EPH-2	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3449-07	Percent Solids	Cool 4 deg C	PSEG03	D61	TP3	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3449-09	Percent Solids	Cool 4 deg C	PSEG03	D61	TP3-EPH-2	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3449-10	Percent Solids	Cool 4 deg C	PSEG03	D61	TP4	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3449-12	Percent Solids	Cool 4 deg C	PSEG03	D61	TP4-EPH-2	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3449-13	Percent Solids	Cool 4 deg C	PSEG03	D61	TP5	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3449-15	Percent Solids	Cool 4 deg C	PSEG03	D61	TP5-EPH-2	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3449-16	Percent Solids	Cool 4 deg C	PSEG03	D61	TP6	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3449-18	Percent Solids	Cool 4 deg C	PSEG03	D61	TP6-EPH-2	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3449-19	Percent Solids	Cool 4 deg C	PSEG03	D61	CON-1	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3449-21	Percent Solids	Cool 4 deg C	PSEG03	D61	CON-2	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3449-23	Percent Solids	Cool 4 deg C	PSEG03	D61	CON-3	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3449-25	Percent Solids	Cool 4 deg C	PSEG03	D61	CON-4	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3449-27	Percent Solids	Cool 4 deg C	PSEG03	D61	CON-5	08/17/2021	Chemtech -SO

Date/Time 08-17-21 16:00
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: KS (WC)

Date/Time 08-17-21 17:10
 Raw Sample Received by: KS (WC)
 Raw Sample Relinquished by: JP (WC)

VP115904

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-081721 WorkList ID : 151495 Department : Wet-Chemistry Date : 08-17-2021 08:30:34

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/24/2021	Solid	M3449-29	Percent Solids	Cool 4 deg C	PSEG03	D61	CON-6	08/17/2021	Chemtech -SO
08/18/2021	Solid	M3450-01	Percent Solids	Cool 4 deg C	ROYF02	D62	P001-SS183-0001-01	08/16/2021	Chemtech -SO
08/18/2021	Solid	M3450-02	Percent Solids	Cool 4 deg C	ROYF02	D62	P001-SS183-0001-02	08/16/2021	Chemtech -SO
08/18/2021	Solid	M3450-03	Percent Solids	Cool 4 deg C	ROYF02	D62	P001-SS184-0001-01	08/16/2021	Chemtech -SO
08/18/2021	Solid	M3450-04	Percent Solids	Cool 4 deg C	ROYF02	D62	P001-SS185-0001-01	08/16/2021	Chemtech -SO
08/24/2021	Solid	M3451-01	Percent Solids	Cool 4 deg C	PSEG03	D62	TP-0-5-COMP	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3451-03	Percent Solids	Cool 4 deg C	PSEG03	D62	TP-0-5-COMP-EPH-2	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3451-04	Percent Solids	Cool 4 deg C	PSEG03	D62	TP-5-10-COMP	08/17/2021	Chemtech -SO
08/24/2021	Solid	M3451-06	Percent Solids	Cool 4 deg C	PSEG03	D62	TP-5-10-COMP-EPH-2	08/17/2021	Chemtech -SO
08/20/2021	Solid	M3452-01	Percent Solids	Cool 4 deg C	PSEG03	D62	351	08/17/2021	Chemtech -SO

Date/Time 08-17-21 16:00
Raw Sample Received by: JR (WC)
Raw Sample Relinquished by: KS (WC)

Date/Time 08-17-21 17:10
Raw Sample Received by: KS (WC)
Raw Sample Relinquished by: JR (WC)