



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 10/20/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:50
In Date: 10/19/2021
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: 10/20/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB116914

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M4280-01	72-11977	1	1.16	9.86	8.42	83.4	
M4280-03	CHRT-24051	2	1.12	9.81	8.37	83.4	
M4280-05	CHRT-26215	3	1.16	9.88	8.85	88.2	
M4280-07	2081	4	1.13	9.82	9.24	93.3	
M4280-08	2081	5	1.13	9.82	9.24	93.3	
M4283-01	VNJ-231	6	1.15	9.95	8.29	81.1	
M4283-02	VNJ-231-EPH-2	7	1.15	9.95	8.29	81.1	
M4283-03	231	8	1.00	2.00	2.00	100.0	debris
M4283-04	CONCRETE-PAD	9	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4283-05	CONCRETE-PAD-EPH-2	10	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4284-01	30851-OIL	11	1.00	2.00	2.00	100.0	OIL SAMPLE
M4284-02	20878-SOLID	12	1.12	9.86	4.79	42.0	
M4284-03	30852	13	1.16	9.76	8.85	89.4	
M4284-04	16943	14	1.15	9.96	8.28	80.9	
M4285-01	MH-EA- (1)	15	1.13	9.95	8.89	88.0	
M4285-03	MH-EA- (2)	16	1.14	9.93	8.44	83.0	
M4285-04	MH-EB- (1)	17	1.14	9.97	9.43	93.9	
M4285-06	MH-EB- (2)	18	1.14	9.96	9.5	94.8	
M4285-07	MH-FA- (1)	19	1.15	9.93	9.6	96.2	
M4285-09	MH-FA- (2)	20	1.14	9.94	9.58	95.9	
M4285-10	MH-GA- (1)	21	1.15	9.93	9.1	90.5	
M4285-12	MH-GA- (2)	22	1.1	9.81	8.86	89.1	
M4285-13	MH-GB- (1)	23	1.15	9.97	8.7	85.6	
M4285-15	MH-GB- (2)	24	1.15	9.98	9.55	95.1	
M4285-16	MH-FB- (1)	25	1.15	9.94	9.44	94.3	
M4285-18	MH-FB- (2)	26	1.16	9.97	9.5	94.7	
M4287-01	EXC-SOIL-A	27	1.14	9.97	9.24	91.7	
M4287-02	EXC-SOIL-A	28	1.13	9.61	8.86	91.2	



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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
M4287-04	EXC-SOIL-A-EPH-2	29	1.13	9.88	9.06	90.6	
M4287-05	EXC-SOIL-B	30	1.16	9.97	9.48	94.4	
M4287-06	EXC-SOIL-B	31	1.19	9.96	9.35	93.0	
M4287-08	EXC-SOIL-B-EPH-2	32	1.16	9.83	9.15	92.2	
M4288-01	SA-01-101921	33	1.14	9.94	9.47	94.7	
M4288-02	SA-01-101921-EPH-2	34	1.11	9.62	9.11	94.0	
M4288-02D	SA-01-101921-EPH-2DUP	35	1.16	9.65	9.14	94.0	

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

WORKLIST(Hardcopy Internal Chain)

116913

WorkList Name : %1-101921 WorkList ID : 153404 Department : Wet-Chemistry Date : 10-19-2021 11:01:04

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/26/2021	Solid	M4280-01	Percent Solids	Cool 4 deg C	PSEG03	K31	72-11977	10/19/2021	Chemtech -SO
10/26/2021	Solid	M4280-03	Percent Solids	Cool 4 deg C	PSEG03	K31	CHRT-24051	10/19/2021	Chemtech -SO
10/26/2021	Solid	M4280-05	Percent Solids	Cool 4 deg C	PSEG03	K31	CHRT-26215	10/19/2021	Chemtech -SO
10/26/2021	Solid	M4280-07	Percent Solids	Cool 4 deg C	PSEG03	K31	2081	10/19/2021	Chemtech -SO
10/26/2021	Solid	M4280-08	Percent Solids	Cool 4 deg C	PSEG03	K31	2081	10/19/2021	Chemtech -SO
10/26/2021	Solid	M4283-01	Percent Solids	Cool 4 deg C	PSEG03	K31	VNJ-231	10/19/2021	Chemtech -SO
10/26/2021	Solid	M4283-02	Percent Solids	Cool 4 deg C	PSEG03	K31	VNJ-231-EPH-2	10/19/2021	Chemtech -SO
10/26/2021	Solid	M4283-03	Percent Solids	Cool 4 deg C	PSEG03	K31	231	10/19/2021	Chemtech -SO
10/26/2021	Solid	M4283-04	Percent Solids	Cool 4 deg C	PSEG03	K31	CONCRETE-PAD	10/19/2021	Chemtech -SO
10/26/2021	Solid	M4283-05	Percent Solids	Cool 4 deg C	PSEG03	K31	CONCRETE-PAD-EPH-2	10/19/2021	Chemtech -SO
10/26/2021	Solid	M4284-01	Percent Solids	Cool 4 deg C	PSEG03	K31	30851-OIL	10/19/2021	Chemtech -SO
10/26/2021	Solid	M4284-02	Percent Solids	Cool 4 deg C	PSEG03	K31	20878-SOLID	10/19/2021	Chemtech -SO
10/26/2021	Solid	M4284-03	Percent Solids	Cool 4 deg C	PSEG03	K31	30852	10/19/2021	Chemtech -SO
10/26/2021	Solid	M4284-04	Percent Solids	Cool 4 deg C	PSEG03	K31	16943	10/19/2021	Chemtech -SO
10/26/2021	Solid	M4285-01	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-EA-(1)	10/18/2021	Chemtech -SO
10/26/2021	Solid	M4285-03	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-EA-(2)	10/18/2021	Chemtech -SO
10/26/2021	Solid	M4285-04	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-EB-(1)	10/18/2021	Chemtech -SO
10/26/2021	Solid	M4285-06	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-EB-(2)	10/18/2021	Chemtech -SO
10/26/2021	Solid	M4285-07	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-FA-(1)	10/18/2021	Chemtech -SO
10/26/2021	Solid	M4285-09	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-FA-(2)	10/18/2021	Chemtech -SO
10/26/2021	Solid	M4285-10	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-GA-(1)	10/18/2021	Chemtech -SO
10/26/2021	Solid	M4285-12	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-GA-(2)	10/18/2021	Chemtech -SO

Date/Time 10/19/21 15:42 Date/Time 10/19/21 15:00
 Raw Sample Received by: JP (WCS) Raw Sample Received by: CP SM
 Raw Sample Relinquished by: CP SM Raw Sample Relinquished by: JP (WCS)

WORKLIST(Hardcopy Internal Chain)

16914

WorkList Name : %1-101921

WorkList ID : 153404

Department : Wet-Chemistry

Date : 10-19-2021 11:01:04

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/26/2021	Solid	M4285-13	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-GB-(1)	10/18/2021	Chemtech -SO
10/26/2021	Solid	M4285-15	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-GB-(2)	10/18/2021	Chemtech -SO
10/26/2021	Solid	M4285-16	Percent Solids	Cool 4 deg C	PSEG03		MH-FB-(1)	10/18/2021	Chemtech -SO
10/26/2021	Solid	M4285-18	Percent Solids	Cool 4 deg C	PSEG03		MH-FB-(2)	10/18/2021	Chemtech -SO
10/22/2021	Solid	M4287-01	Percent Solids	Cool 4 deg C	PSEG03	K41	EXC-SOIL-A	10/19/2021	Chemtech -SO
10/22/2021	Solid	M4287-02	Percent Solids	Cool 4 deg C	PSEG03	K41	EXC-SOIL-A	10/19/2021	Chemtech -SO
10/22/2021	Solid	M4287-04	Percent Solids	Cool 4 deg C	PSEG03	K41	EXC-SOIL-A-EPH-2	10/19/2021	Chemtech -SO
10/22/2021	Solid	M4287-05	Percent Solids	Cool 4 deg C	PSEG03	K41	EXC-SOIL-B	10/19/2021	Chemtech -SO
10/22/2021	Solid	M4287-06	Percent Solids	Cool 4 deg C	PSEG03	K41	EXC-SOIL-B	10/19/2021	Chemtech -SO
10/22/2021	Solid	M4287-08	Percent Solids	Cool 4 deg C	PSEG03	K41	EXC-SOIL-B-EPH-2	10/19/2021	Chemtech -SO
10/22/2021	Solid	M4288-01	Percent Solids	Cool 4 deg C	PSEG05	K31	SA-01-101921	10/19/2021	Chemtech -SO
10/22/2021	Solid	M4288-02	Percent Solids	Cool 4 deg C	PSEG05	K31	SA-01-101921-EPH-2	10/19/2021	Chemtech -SO

Date/Time 10/19/21 15:40
 Raw Sample Received by: JH (W/C)
 Raw Sample Relinquished by: CP SVM

Date/Time 10/19/21 17:00
 Raw Sample Received by: CP SVM
 Raw Sample Relinquished by: JH (W/C)