



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 5/7/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 05/06/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:21
Out Date: 05/07/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB114320

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M2309-01	MH-TP1	22	1.23	9.83	8.35	82.8	
M2309-02	MH-TP1-EPH-2	23	1.25	9.83	8.32	82.4	
M2309-03	MH-TP2	24	1.22	9.54	7.87	79.9	
M2309-04	MH-TP2-EPH-2	25	1.21	9.61	7.83	78.8	
M2310-01	BS-SP1	26	1.25	9.85	9.03	90.5	
M2310-02	BS-SP1-EPH-2	27	1.25	9.78	8.96	90.4	
M2310-03	BS-SP2	28	1.14	9.57	8.79	90.7	
M2310-04	BS-SP2-EPH-2	29	1.22	9.92	9.04	89.9	
M2312-01	MMC-CON	30	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2317-01	PE-5A- (0.5-1.0)	1	1.18	9.7	8.82	89.7	
M2317-02	PE-5B- (4.0-4.5)	2	1.16	9.75	8.68	87.5	
M2317-03	PE-6A- (0.5-1.0)	3	1.12	9.6	8.63	88.6	
M2317-04	PE-6B- (4.0-4.5)	4	1.12	9.68	9.16	93.9	
M2317-05	PE-7- (4.5-5.0)	5	1.15	9.84	8.87	88.8	
M2323-01	AST2-COPR3-1	6	1.18	9.81	8.6	86.0	
M2323-05	AST2-COPR2-1	7	1.19	9.68	7.05	69.0	
M2323-09	AST2-WC1-A	8	1.15	9.89	9.03	90.2	
M2323-11	AST2-WC1-C	9	1.18	9.81	8.87	89.1	
M2323-13	AST2-WC1-D	10	1.12	9.68	8.77	89.4	
M2323-15	AST2-WC1-E	11	1.16	9.57	8.65	89.1	
M2323-17	AST2-WC3-A	12	1.19	9.62	8.96	92.2	
M2325-01	WASTE	13	1.16	9.88	8.78	87.4	
M2325-02	VOC	14	1.1	9.71	8.79	89.3	
M2325-03	1	15	1.18	9.79	9.06	91.5	
M2325-04	2	16	1.19	9.62	8.51	86.8	
M2325-05	3	17	1.18	9.75	8.52	85.6	
M2325-06	4	18	1.18	9.91	9.24	92.3	
M2325-07	5	19	1.19	9.82	9.22	93.0	



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M2329-01	SB-1	20	1.18	9.54	8.42	86.6	
M2329-01D	SB-1DUP	21	1.14	9.56	8.44	86.7	
M2330-01	CFOS-SOIL	31	1.23	9.88	8.83	87.9	
M2330-02	CFOS-SOIL-EPH-2	32	1.23	9.64	8.6	87.6	

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

WORKLIST(Hardcopy Internal Chain)

LP 114320

WorkList Name : %1-050621

WorkList ID : 148637

Department : Wet-Chemistry

Date : 05-06-2021 08:21:14

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/11/2021	Solid	M2309-01	Percent Solids	Cool 4 deg C	PSEG03	O63	MH-TP1	05/06/2021	Chemtech -SO
05/11/2021	Solid	M2309-02	Percent Solids	Cool 4 deg C	PSEG03	O63	MH-TP1-EPH-2	05/06/2021	Chemtech -SO
05/11/2021	Solid	M2309-03	Percent Solids	Cool 4 deg C	PSEG03	O63	MH-TP2	05/06/2021	Chemtech -SO
05/11/2021	Solid	M2309-04	Percent Solids	Cool 4 deg C	PSEG03	O63	MH-TP2-EPH-2	05/06/2021	Chemtech -SO
05/11/2021	Solid	M2310-01	Percent Solids	Cool 4 deg C	PSEG03	O63	BS-SP1	05/06/2021	Chemtech -SO
05/11/2021	Solid	M2310-02	Percent Solids	Cool 4 deg C	PSEG03	O63	BS-SP1-EPH-2	05/06/2021	Chemtech -SO
05/11/2021	Solid	M2310-03	Percent Solids	Cool 4 deg C	PSEG03	O63	BS-SP2	05/06/2021	Chemtech -SO
05/11/2021	Solid	M2310-04	Percent Solids	Cool 4 deg C	PSEG03	O63	BS-SP2-EPH-2	05/06/2021	Chemtech -SO
05/13/2021	Solid	M2312-01	Percent Solids	Cool 4 deg C	PSEG03	O63	MMC-CON	05/06/2021	Chemtech -SO
05/11/2021	Solid	M2317-01	Percent Solids	Cool 4 deg C	DEWB01	O63	PE-5A-(0.5-1.0)	05/05/2021	Chemtech -SO
05/11/2021	Solid	M2317-02	Percent Solids	Cool 4 deg C	DEWB01	O63	PE-5B-(4.0-4.5)	05/05/2021	Chemtech -SO
05/11/2021	Solid	M2317-03	Percent Solids	Cool 4 deg C	DEWB01	O63	PE-6A-(0.5-1.0)	05/05/2021	Chemtech -SO
05/11/2021	Solid	M2317-04	Percent Solids	Cool 4 deg C	DEWB01	O63	PE-6B-(4.0-4.5)	05/05/2021	Chemtech -SO
05/11/2021	Solid	M2317-05	Percent Solids	Cool 4 deg C	DEWB01	O63	PE-7-(4.5-5.0)	05/05/2021	Chemtech -SO
05/11/2021	Solid	M2323-01	Percent Solids	Cool 4 deg C	ENTA05	P61	AST2-COPR3-1	05/05/2021	Chemtech -SO
05/11/2021	Solid	M2323-05	Percent Solids	Cool 4 deg C	ENTA05	P61	AST2-COPR2-1	05/05/2021	Chemtech -SO
05/11/2021	Solid	M2323-09	Percent Solids	Cool 4 deg C	ENTA05	P61	AST2-WC1-A	05/04/2021	Chemtech -SO
05/11/2021	Solid	M2323-11	Percent Solids	Cool 4 deg C	ENTA05	P61	AST2-WC1-C	05/04/2021	Chemtech -SO
05/11/2021	Solid	M2323-13	Percent Solids	Cool 4 deg C	ENTA05	P61	AST2-WC1-D	05/04/2021	Chemtech -SO
05/11/2021	Solid	M2323-15	Percent Solids	Cool 4 deg C	ENTA05	P61	AST2-WC1-E	05/04/2021	Chemtech -SO
05/11/2021	Solid	M2323-17	Percent Solids	Cool 4 deg C	ENTA05	P61	AST2-WC3-A	05/04/2021	Chemtech -SO
05/16/2021	Solid	M2325-01	Percent Solids	Cool 4 deg C	SCIA01	P62	WASTE	05/06/2021	Chemtech -SO

Date/Time 05/06/21 16:15

Raw Sample Received by: SP (Wetchem)

Raw Sample Relinquished by: KS (Wetchem)

Date/Time 05/06/21 14:20

Raw Sample Received by: KS (Wetchem)

Raw Sample Relinquished by: SP (Wetchem)

JP 114320

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-050621 WorkList ID : 148637 Department : Wet-Chemistry Date : 05-06-2021 08:21:14

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/16/2021	Solid	M2325-02	Percent Solids	Cool 4 deg C	SCIA01	P62	VOC	05/06/2021	Chemtech -SO
05/16/2021	Solid	M2325-03	Percent Solids	Cool 4 deg C	SCIA01	P62	1	05/06/2021	Chemtech -SO
05/16/2021	Solid	M2325-04	Percent Solids	Cool 4 deg C	SCIA01	P62	2	05/06/2021	Chemtech -SO
05/16/2021	Solid	M2325-05	Percent Solids	Cool 4 deg C	SCIA01	P62	3	05/06/2021	Chemtech -SO
05/16/2021	Solid	M2325-06	Percent Solids	Cool 4 deg C	SCIA01	P62	4	05/06/2021	Chemtech -SO
05/16/2021	Solid	M2325-07	Percent Solids	Cool 4 deg C	SCIA01	P62	5	05/06/2021	Chemtech -SO
05/11/2021	Solid	M2329-01	Percent Solids	Cool 4 deg C	PENN11	P51	SB-1	05/06/2021	Chemtech -SO
05/10/2021	Solid	M2330-01	Percent Solids	Cool 4 deg C	PSEG03	O63	CFOS-SOIL	05/06/2021	Chemtech -SO
05/10/2021	Solid	M2330-02	Percent Solids	Cool 4 deg C	PSEG03	O63	CFOS-SOIL-EPH-2	05/06/2021	Chemtech -SO

Date/Time 05/06/21 16:20
 Raw Sample Received by: JP (wet chem)
 Raw Sample Relinquished by: KS (wet chem)

Date/Time 05/06/21 17:20
 Raw Sample Received by: KS (wet chem)
 Raw Sample Relinquished by: JP (wet chem)