



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 3/29/2022

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 03/28/2022
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: 03/29/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB119382

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Sample Wt (g)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
N1958-11	C-11-10-11	1	1.14	8.84	9.98	9.16	90.7	
N2149-01	PILE-LIDEN-SWITCH	22	1.15	8.40	9.55	8.74	90.4	
N2149-02	PILE-LIDEN-SWITCH-EPH-2	23	1.15	8.40	9.55	8.74	90.4	
N2149-03	PILE-LINDEN-PROPANE	24	1.11	8.66	9.77	8.57	86.1	
N2149-04	PILE-LINDEN-PROPANE-EPH-2	25	1.11	8.66	9.77	8.57	86.1	
N2150-01	279	2	1.14	8.65	9.79	7.38	72.1	GEL MATRIX
N2150-02	279-EPH-2	3	1.14	8.65	9.79	7.38	72.1	GEL MATRIX
N2150-03	362	4	1.19	8.65	9.84	7.69	75.1	GEL MATRIX
N2150-04	362-EPH-2	5	1.19	8.65	9.84	7.69	75.1	GEL MATRIX
N2150-05	337	6	1.12	8.80	9.92	7.19	69.0	GEL MATRIX
N2150-06	337-EPH-2	7	1.12	8.80	9.92	7.19	69.0	GEL MATRIX
N2151-01	TR-04-032822	26	1.18	8.43	9.61	8.91	91.7	
N2151-02	TR-04-032822-EPH-2	27	1.18	8.45	9.63	8.95	92.0	
N2155-01	22L076-A	8	1.14	8.66	9.8	8.69	87.2	
N2155-02	22L076-B	9	1.18	8.44	9.62	8.34	84.8	
N2155-03	22L076-C	10	1.15	8.51	9.66	8.48	86.1	
N2155-04	22L076-D	11	1.17	8.35	9.52	8.37	86.2	
N2155-05	22L076-E	12	1.13	8.68	9.81	8.64	86.5	
N2155-06	22L076-F	13	1.17	8.39	9.56	8.53	87.7	
N2155-07	22L076-G	14	1.17	8.65	9.82	8.78	88.0	
N2155-08	22L076-H	15	1.18	8.62	9.8	8.82	88.6	
N2155-09	22L076-I	16	1.16	8.70	9.86	8.66	86.2	
N2156-01	CONCRETE-PILE	17	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N2157-01	MHD	18	1.17	8.51	9.68	9.14	93.7	
N2157-03	MHD-EPH-2	19	1.18	8.56	9.74	9.04	91.8	
N2157-04	TP2	20	1.14	8.83	9.97	9.51	94.8	
N2157-06	TP2-EPH-2	21	1.14	8.80	9.94	9.5	95.0	
N2158-01	OR-02-032822	28	1.17	8.77	9.94	9.14	90.9	



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Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Sample Wt (g)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
N2158-02	OR-02-032822-EPH-2	29	1.11	8.44	9.55	8.75	90.5	
N2158-02D	OR-02-032822-EPH-2DUP	30	1.13	8.44	9.57	8.79	90.8	

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-032822

WorkList ID : 158109

Department : Wet-Chemistry

Date : 03-28-2022 08:26:27

Due Date	Matrix	Sample	Test	Raw Sample		Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/25/2022	Solid	N1958-11	Percent Solids		E11	Cool 4 deg C	URSC01	E11	C-11-10-11	03/15/2022	Chemtech -SO
03/31/2022	Solid	N2149-01	Percent Solids		E11	Cool 4 deg C	PSEG03	E11	PILE-LIDEN-SWITCH	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2149-02	Percent Solids		E11	Cool 4 deg C	PSEG03	E11	PILE-LIDEN-SWITCH-EPH-2	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2149-03	Percent Solids		E11	Cool 4 deg C	PSEG03	E11	PILE-LIDEN-PROPANE	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2149-04	Percent Solids		E11	Cool 4 deg C	PSEG03	E11	PILE-LIDEN-PROPANE-EPH-2	03/28/2022	Chemtech -SO
04/04/2022	Solid	N2150-01	Percent Solids		N21	Cool 4 deg C	PSEG03	N21	279	03/28/2022	Chemtech -SO
04/04/2022	Solid	N2150-02	Percent Solids		N21	Cool 4 deg C	PSEG03	N21	279-EPH-2	03/28/2022	Chemtech -SO
04/04/2022	Solid	N2150-03	Percent Solids		N21	Cool 4 deg C	PSEG03	N21	362	03/28/2022	Chemtech -SO
04/04/2022	Solid	N2150-04	Percent Solids		N21	Cool 4 deg C	PSEG03	N21	362-EPH-2	03/28/2022	Chemtech -SO
04/04/2022	Solid	N2150-05	Percent Solids		N21	Cool 4 deg C	PSEG03	N21	337	03/28/2022	Chemtech -SO
04/04/2022	Solid	N2150-06	Percent Solids		N21	Cool 4 deg C	PSEG03	N21	337-EPH-2	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2151-01	Percent Solids		N21	Cool 4 deg C	PSEG05	N21	TR-04-032822	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2151-02	Percent Solids		N21	Cool 4 deg C	PSEG05	N21	TR-04-032822-EPH-2	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2155-01	Percent Solids		N12	Cool 4 deg C	ENV181	N12	22L076-A	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2155-02	Percent Solids		N12	Cool 4 deg C	ENV181	N12	22L076-B	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2155-03	Percent Solids		N12	Cool 4 deg C	ENV181	N12	22L076-C	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2155-04	Percent Solids		N12	Cool 4 deg C	ENV181	N12	22L076-D	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2155-05	Percent Solids		N12	Cool 4 deg C	ENV181	N12	22L076-E	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2155-06	Percent Solids		N12	Cool 4 deg C	ENV181	N12	22L076-F	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2155-07	Percent Solids		N12	Cool 4 deg C	ENV181	N12	22L076-G	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2155-08	Percent Solids		N12	Cool 4 deg C	ENV181	N12	22L076-H	03/28/2022	Chemtech -SO

Date/Time 03/28/2022 16:15
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 03/28/22 17:10
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-032822 WorkList ID : 158109 Department : Wet-Chemistry Date : 03-28-2022 08:26:27

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample		Collect Date	Method
						Storage	Location		
03/31/2022	Solid	N2155-09	Percent Solids	Cool 4 deg C	ENV181	N12	22L076-I	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2156-01	Percent Solids	Cool 4 deg C	PSEG03	E41	CONCRETE-PILE	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2157-01	Percent Solids	Cool 4 deg C	PSEG03	N31	MHD	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2157-03	Percent Solids	Cool 4 deg C	PSEG03	N31	MHD-EPH-2	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2157-04	Percent Solids	Cool 4 deg C	PSEG03	N31	TP2	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2157-06	Percent Solids	Cool 4 deg C	PSEG03	N31	TP2-EPH-2	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2158-01	Percent Solids	Cool 4 deg C	PSEG05	N31	OR-02-032822	03/28/2022	Chemtech -SO
03/31/2022	Solid	N2158-02	Percent Solids	Cool 4 deg C	PSEG05	N31	OR-02-032822-EPH-2	03/28/2022	Chemtech -SO

Date/Time 03/28/22 16:15
 Raw Sample Received by: JR (QC)
 Raw Sample Relinquished by: CR SM

Date/Time 03/28/22 17:10
 Raw Sample Received by: CR SM
 Raw Sample Relinquished by: JR (QC)