



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 2/10/2022

OVENTEMP IN Celsius(°C): 107
Time IN: 16:45
In Date: 02/09/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:33
Out Date: 02/10/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB118596

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
N1443-01	TP-1-SOUTH-COMP	1	1.18	8.58	9.76	7.92	78.6	
N1443-02	TP-1-SOUTH-COMP	2	1.18	8.58	9.76	7.92	78.6	
N1443-03	TP-1-NORTH-COMP	3	1.17	8.55	9.72	9.05	92.2	
N1443-04	TP-1-NORTH-COMP	4	1.17	8.55	9.72	9.05	92.2	
N1444-01	ERMR-TPS	5	1.19	8.74	9.93	9.33	93.1	
N1444-02	ERMR-TPS	6	1.18	8.63	9.81	9.04	91.1	
N1444-03	ERMR-TPS-EPH-2	7	1.14	8.82	9.96	9.17	91.0	
N1449-01	20220040-NACOTE-2-COMPO SITE	8	1.18	8.80	9.98	3.75	29.2	sediment sample
N1449-02	20220042-AMENDED-NACOTE -2-COMP	9	1.17	8.59	9.76	3.91	31.9	sediment sample
N1455-01	TP-1	10	1.14	8.80	9.94	8.83	87.4	
N1455-02	TP-1-EPH-2	11	1.14	8.80	9.94	8.83	87.4	
N1455-03	TP-2	12	1.16	8.64	9.8	8.6	86.1	
N1455-04	TP-2-EPH-2	13	1.16	8.64	9.8	8.6	86.1	
N1455-05	TP-3	14	1.17	8.54	9.71	8.35	84.1	
N1455-06	TP-3-EPH-2	15	1.17	8.54	9.71	8.35	84.1	
N1455-07	TP-4	16	1.15	8.82	9.97	9.29	92.3	
N1455-08	TP-4-EPH-2	17	1.15	8.82	9.97	9.29	92.3	
N1455-09	TP-5	18	1.11	8.87	9.98	8.62	84.7	
N1455-10	TP-5-EPH-2	19	1.11	8.87	9.98	8.62	84.7	
N1457-01	BUR-1140	20	1.15	8.81	9.96	6.25	57.9	
N1460-01	PIPE-AUD-1257	21	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
N1465-01	A5-1-8.5	22	1.15	8.82	9.97	8.84	87.2	
N1465-02	A5-2-6.5	23	1.18	8.79	9.97	8.61	84.5	
N1465-03	A5-3-8.5	24	1.19	8.50	9.69	8.05	80.7	
N1465-04	A5-4-7.5	25	1.13	8.69	9.82	7.63	74.8	
N1465-05	A5-5-7.5	26	1.18	8.61	9.79	7.65	75.1	
N1465-06	A5-6-8.5	27	1.18	8.64	9.82	8.75	87.6	



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 2/10/2022

OVENTEMP IN Celsius(°C): 107
Time IN: 16:45
In Date: 02/09/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:33
Out Date: 02/10/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB118596

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
N1465-06D	A5-6-8.5DUP	28	1.16	8.68	9.84	8.77	87.7	
N1465-07	A5-7-6.5	29	1.14	8.81	9.95	8.4	82.4	
N1465-08	A5-8-8.0	30	1.16	8.49	9.65	6.86	67.1	
N1465-09	A5-9-9.0	31	1.16	8.37	9.53	7.17	71.8	
N1465-10	A5-10-4.0	32	1.1	8.58	9.68	8.53	86.6	
N1469-01	B-1	33	1.13	8.45	9.58	8.79	90.7	
N1469-02	B-1A	34	1.17	8.45	9.62	8.84	90.8	

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

W 118596

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-020922 WorkList ID : 156673 Department : Wet-Chemistry Date : 02-09-2022 08:23:42

Raw Sample			Customer Sample			Method		
Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Collect Date	Method
02/17/2022	Solid	N1443-01	Percent Solids	Cool 4 deg C	PSEG03	M11 TP-1-SOUTH-COMP	02/07/2022	Chemtech -SO
02/17/2022	Solid	N1443-02	Percent Solids	Cool 4 deg C	PSEG03	M11 TP-1-SOUTH-COMP	02/07/2022	Chemtech -SO
02/17/2022	Solid	N1443-03	Percent Solids	Cool 4 deg C	PSEG03	M11 TP-1-NORTH-COMP	02/07/2022	Chemtech -SO
02/17/2022	Solid	N1443-04	Percent Solids	Cool 4 deg C	PSEG03	M11 TP-1-NORTH-COMP	02/07/2022	Chemtech -SO
02/19/2022	Solid	N1444-01	Percent Solids	Cool 4 deg C	PSEG03	M11 ERMR-TPS	02/09/2022	Chemtech -SO
02/19/2022	Solid	N1444-02	Percent Solids	Cool 4 deg C	PSEG03	M11 ERMR-TPS	02/09/2022	Chemtech -SO
02/19/2022	Solid	N1444-03	Percent Solids	Cool 4 deg C	PSEG03	M11 ERMR-TPS-EPH-2	02/09/2022	Chemtech -SO
02/17/2022	Solid	N1449-01	Percent Solids	Cool 4 deg C	AQUA04	M11 20220040-NACOTE-2-COMPOSITE	02/07/2022	Chemtech -SO
02/17/2022	Solid	N1449-02	Percent Solids	Cool 4 deg C	AQUA04	M11 20220042-AMENDED-NACOTE-2-COMP	02/07/2022	Chemtech -SO
02/11/2022	Solid	N1455-01	Percent Solids	Cool 4 deg C	PSEG03	M11 TP-1	02/09/2022	Chemtech -SO
02/11/2022	Solid	N1455-02	Percent Solids	Cool 4 deg C	PSEG03	M11 TP-1-EPH-2	02/09/2022	Chemtech -SO
02/15/2022	Solid	N1455-03	Percent Solids	Cool 4 deg C	PSEG03	M11 TP-2	02/09/2022	Chemtech -SO
02/15/2022	Solid	N1455-04	Percent Solids	Cool 4 deg C	PSEG03	M11 TP-2-EPH-2	02/09/2022	Chemtech -SO
02/15/2022	Solid	N1455-05	Percent Solids	Cool 4 deg C	PSEG03	M11 TP-3	02/09/2022	Chemtech -SO
02/15/2022	Solid	N1455-06	Percent Solids	Cool 4 deg C	PSEG03	M11 TP-3-EPH-2	02/09/2022	Chemtech -SO
02/15/2022	Solid	N1455-07	Percent Solids	Cool 4 deg C	PSEG03	M11 TP-4	02/09/2022	Chemtech -SO
02/15/2022	Solid	N1455-08	Percent Solids	Cool 4 deg C	PSEG03	M11 TP-4-EPH-2	02/09/2022	Chemtech -SO
02/11/2022	Solid	N1455-09	Percent Solids	Cool 4 deg C	PSEG03	M11 TP-5	02/09/2022	Chemtech -SO
02/11/2022	Solid	N1455-10	Percent Solids	Cool 4 deg C	PSEG03	M11 TP-5-EPH-2	02/09/2022	Chemtech -SO
02/19/2022	Solid	N1457-01	Percent Solids	Cool 4 deg C	PSEG03	M11 BUR-1140	02/09/2022	Chemtech -SO
02/14/2022	Solid	N1460-01	Percent Solids	Cool 4 deg C	PSEG03	M11 PIPE-AUD-1257	02/09/2022	Chemtech -SO

Date/Time 02/09/22 16:00
Raw Sample Received by: JN (CPC)
Raw Sample Relinquished by: KS (WC)

Date/Time 02/09/22 17:10
Raw Sample Received by: KS (WC)
Raw Sample Relinquished by: JN (CPC)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-020922

WorkList ID : 156673

Department : Wet-Chemistry

Date : 02-09-2022 08:23:42

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/18/2022	Solid	N1465-01	Percent Solids	Cool 4 deg C	NEWJ04	M11	A5-1-8.5	02/08/2022	Chemtech -SO
02/18/2022	Solid	N1465-02	Percent Solids	Cool 4 deg C	NEWJ04	M11	A5-2-6.5	02/08/2022	Chemtech -SO
02/18/2022	Solid	N1465-03	Percent Solids	Cool 4 deg C	NEWJ04	M11	A5-3-8.5	02/08/2022	Chemtech -SO
02/18/2022	Solid	N1465-04	Percent Solids	Cool 4 deg C	NEWJ04	M11	A5-4-7.5	02/08/2022	Chemtech -SO
02/18/2022	Solid	N1465-05	Percent Solids	Cool 4 deg C	NEWJ04	M11	A5-5-7.5	02/08/2022	Chemtech -SO
02/18/2022	Solid	N1465-06	Percent Solids	Cool 4 deg C	NEWJ04	M11	A5-6-8.5	02/08/2022	Chemtech -SO
02/18/2022	Solid	N1465-07	Percent Solids	Cool 4 deg C	NEWJ04	M11	A5-7-6.5	02/08/2022	Chemtech -SO
02/18/2022	Solid	N1465-08	Percent Solids	Cool 4 deg C	NEWJ04	M11	A5-8-8.0	02/08/2022	Chemtech -SO
02/18/2022	Solid	N1465-09	Percent Solids	Cool 4 deg C	NEWJ04	M11	A5-9-9.0	02/08/2022	Chemtech -SO
02/18/2022	Solid	N1465-10	Percent Solids	Cool 4 deg C	NEWJ04	M11	A5-10-4.0	02/08/2022	Chemtech -SO
02/16/2022	Solid	N1469-01	Percent Solids	Cool 4 deg C	EARTH03	M11	B-1	02/09/2022	Chemtech -SO
02/16/2022	Solid	N1469-02	Percent Solids	Cool 4 deg C	EARTH03	M11	B-1A	02/09/2022	Chemtech -SO

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by: