



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 8/4/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:00
In Date: 08/03/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:10
Out Date: 08/04/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB115670

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M3268-01	20210420-6	1	1.13	6.21	3.32	43.1	sediment sample
M3268-02	20210481-67	2	1.14	9.44	4.29	38.0	sediment sample
M3268-03	20210493-79	3	1.15	7.93	4.37	47.5	sediment sample
M3268-04	20210500-86	4	1.16	6.13	5.37	84.7	sediment sample
M3268-05	20210505-91	5	1.13	5.08	2.84	43.3	sediment sample
M3268-06	20210512-98	6	1.13	3.94	2.41	45.6	sediment sample
M3268-07	20210203-89	7	1.18	2.21	1.59	39.8	sediment sample
M3268-08	20210504-90	8	1.15	5.26	3.43	55.5	sediment sample
M3268-09	20210513-99	9	1.15	9.95	5.26	46.7	sediment sample
M3268-10	20210507-93	10	1.13	5.08	3.29	54.7	sediment sample
M3268-11	20210514-100	11	1.16	6.39	3.59	46.5	sediment sample
M3268-12	20210574-COM-47	12	1.14	9.51	5.55	52.7	sediment sample
M3268-13	20210575-COM-48	13	1.16	9.69	5.37	49.4	sediment sample
M3268-14	20210576-COM-49	14	1.18	9.59	5.5	51.4	sediment sample
M3268-15	20210499-85	15	1.16	3.32	1.99	38.4	sediment sample
M3268-16	20210508-94	16	1.11	3.69	2.31	46.5	sediment sample
M3271-01	TP-1	17	1.15	9.95	8.51	83.6	
M3271-02	TP-1-EPH-2	18	1.16	9.91	8.39	82.6	
M3271-04	TP-2	19	1.14	9.92	8.44	83.1	
M3271-05	TP-2-EPH-2	20	1.13	9.8	8.33	83.0	
M3271-05D	TP-2-EPH-2DUP	21	1.19	9.82	8.35	83.0	
M3271-07	TP-3	22	1.1	9.72	8.5	85.8	
M3271-08	TP-3-EPH-2	23	1.16	9.9	8.37	82.5	
M3271-10	TP-4	24	1.18	9.76	8.00	79.5	
M3271-11	TP-4-EPH-2	25	1.13	9.66	8.16	82.4	
M3271-13	TP-5	26	1.16	9.96	8.5	83.4	
M3271-14	TP-5-EPH-2	27	1.19	9.68	7.93	79.4	
M3272-01	K22160I-END1-1	28	1.00	2.00	2.00	100.0	PILC REEL



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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
M3272-02	K22160I-END1-2	29	1.00	2.00	2.00	100.0	PILC REEL
M3272-03	AFL05145-END-1-1	30	1.00	2.00	2.00	100.0	PILC REEL
M3272-04	AFL05145-END-1-2	31	1.00	2.00	2.00	100.0	PILC REEL
M3272-05	KMA865R-END-1-1	32	1.00	2.00	2.00	100.0	PILC REEL
M3272-06	KMA865R-END-1-2	33	1.00	2.00	2.00	100.0	PILC REEL
M3273-01	WASTE	36	1.16	9.98	9.55	95.1	
M3274-01	HD-01-080321	34	1.13	9.59	8.84	91.1	
M3274-02	HD-01-080321-EPH-2	35	1.19	9.82	9.00	90.5	
M3276-01	PRE-MAEC-01	37	1.12	9.77	8.36	83.7	
M3276-03	PRE-MAEC-02	38	1.16	9.56	8.76	90.5	

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

WORKLIST(Hardcopy Internal Chain)

VB 115670

WorkList Name : %1-080321 WorkList ID : 151104 Department : Wet-Chemistry Date : 08-03-2021 08:33:25

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/05/2021	Solid	M3268-01	Percent Solids	Cool 4 deg C	AQUA04	L11	20210420-6	07/26/2021	Chemtech -SO
08/06/2021	Solid	M3268-02	Percent Solids	Cool 4 deg C	AQUA04	L11	20210481-67	07/27/2021	Chemtech -SO
08/06/2021	Solid	M3268-03	Percent Solids	Cool 4 deg C	AQUA04	L11	20210493-79	07/27/2021	Chemtech -SO
08/07/2021	Solid	M3268-04	Percent Solids	Cool 4 deg C	AQUA04	L11	20210500-86	07/28/2021	Chemtech -SO
08/09/2021	Solid	M3268-05	Percent Solids	Cool 4 deg C	AQUA04	L11	20210505-91	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3268-06	Percent Solids	Cool 4 deg C	AQUA04	L11	20210512-98	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3268-07	Percent Solids	Cool 4 deg C	AQUA04	L11	20210203-89	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3268-08	Percent Solids	Cool 4 deg C	AQUA04	L11	20210504-90	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3268-09	Percent Solids	Cool 4 deg C	AQUA04	L11	20210513-99	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3268-10	Percent Solids	Cool 4 deg C	AQUA04	L11	20210507-93	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3268-11	Percent Solids	Cool 4 deg C	AQUA04	L11	20210514-100	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3268-12	Percent Solids	Cool 4 deg C	AQUA04	L11	20210574-COM-47	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3268-13	Percent Solids	Cool 4 deg C	AQUA04	L11	20210575-COM-48	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3268-14	Percent Solids	Cool 4 deg C	AQUA04	L11	20210576-COM-49	07/30/2021	Chemtech -SO
08/12/2021	Solid	M3268-15	Percent Solids	Cool 4 deg C	AQUA04	L11	20210499-85	08/02/2021	Chemtech -SO
08/12/2021	Solid	M3268-16	Percent Solids	Cool 4 deg C	AQUA04	L11	20210508-94	08/02/2021	Chemtech -SO
08/06/2021	Solid	M3271-01	Percent Solids	Cool 4 deg C	PSEG03	D22	TP-1	08/03/2021	Chemtech -SO
08/06/2021	Solid	M3271-02	Percent Solids	Cool 4 deg C	PSEG03	D22	TP-1-EPH-2	08/03/2021	Chemtech -SO
08/06/2021	Solid	M3271-04	Percent Solids	Cool 4 deg C	PSEG03	D22	TP-2	08/03/2021	Chemtech -SO
08/06/2021	Solid	M3271-05	Percent Solids	Cool 4 deg C	PSEG03	D22	TP-2-EPH-2	08/03/2021	Chemtech -SO
08/06/2021	Solid	M3271-07	Percent Solids	Cool 4 deg C	PSEG03	D22	TP-3	08/03/2021	Chemtech -SO
08/06/2021	Solid	M3271-08	Percent Solids	Cool 4 deg C	PSEG03	D22	TP-3-EPH-2	08/03/2021	Chemtech -SO

Date/Time 08/03/21 15:35 Date/Time 08/03/21 16:40
 Raw Sample Received by: JP (WC) Raw Sample Received by: RE CDigestion Lab
 Raw Sample Relinquished by: RE CDigestion Lab Raw Sample Relinquished by: JP (WC)

WB 115670

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-080321 WorkList ID : 151104 Department : Wet-Chemistry Date : 08-03-2021 08:33:25

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/06/2021	Solid	M3271-10	Percent Solids	Cool 4 deg C	PSEG03	D22	TP-4	08/03/2021	Chemtech -SO
08/06/2021	Solid	M3271-11	Percent Solids	Cool 4 deg C	PSEG03	D22	TP-4-EPH-2	08/03/2021	Chemtech -SO
08/06/2021	Solid	M3271-13	Percent Solids	Cool 4 deg C	PSEG03	D22	TP-5	08/03/2021	Chemtech -SO
08/06/2021	Solid	M3271-14	Percent Solids	Cool 4 deg C	PSEG03	D22	TP-5-EPH-2	08/03/2021	Chemtech -SO
08/10/2021	Solid	M3272-01	Percent Solids	Cool 4 deg C	PSEG03	D22	K22160I-END1-1	08/03/2021	Chemtech -SO
08/10/2021	Solid	M3272-02	Percent Solids	Cool 4 deg C	PSEG03	D22	K22160I-END1-2	08/03/2021	Chemtech -SO
08/10/2021	Solid	M3272-03	Percent Solids	Cool 4 deg C	PSEG03	D22	AFL05145-END-1-1	08/03/2021	Chemtech -SO
08/10/2021	Solid	M3272-04	Percent Solids	Cool 4 deg C	PSEG03	D22	AFL05145-END-1-2	08/03/2021	Chemtech -SO
08/10/2021	Solid	M3272-05	Percent Solids	Cool 4 deg C	PSEG03	D22	KMA865R-END-1-1	08/03/2021	Chemtech -SO
08/10/2021	Solid	M3272-06	Percent Solids	Cool 4 deg C	PSEG03	D22	KMA865R-END-1-2	08/03/2021	Chemtech -SO
08/12/2021	Solid	M3273-01	Percent Solids	Cool 4 deg C	RMJE02	L11	WASTE	08/02/2021	Chemtech -SO
08/06/2021	Solid	M3274-01	Percent Solids	Cool 4 deg C	PSEG05	D22	HD-01-080321	08/03/2021	Chemtech -SO
08/06/2021	Solid	M3274-02	Percent Solids	Cool 4 deg C	PSEG05	D22	HD-01-080321-EPH-2	08/03/2021	Chemtech -SO
08/06/2021	Solid	M3276-01	Percent Solids	Cool 4 deg C	NOBI03	L11	PRE-MAEC-01	08/02/2021	Chemtech -SO
08/06/2021	Solid	M3276-03	Percent Solids	Cool 4 deg C	NOBI03	L11	PRE-MAEC-02	08/02/2021	Chemtech -SO

Date/Time 08/03/21 13:35
Raw Sample Received by: JP (WCC)
Raw Sample Relinquished by: RECDigestion Lab

Date/Time 08/03/21 1640
Raw Sample Received by: RECDigestion Lab
Raw Sample Relinquished by: JP (WCC)