



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 7/22/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:37
In Date: 07/21/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:20
Out Date: 07/22/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB115455

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M3117-01	NJ-CLEAN-1	1	1.12	9.62	8.57	87.6	
M3117-02	NJ-CLEAN-2	2	1.14	9.53	8.64	89.4	
M3117-03	NJ-CLEAN-3	3	1.12	9.54	8.47	87.3	
M3117-04	NJ-CLEAN-4	4	1.16	9.96	8.62	84.8	
M3117-05	NJ-CLEAN-5	5	1.18	9.81	8.8	88.3	
M3117-06	NJ-CLEAN-6	6	1.16	9.66	8.57	87.2	
M3117-07	NJ-CLEAN-7	7	1.16	9.74	8.7	87.9	
M3117-08	NJ-CLEAN-8	8	1.18	9.7	8.71	88.4	
M3117-09	NJ-CLEAN-9	9	1.17	9.88	8.88	88.5	
M3117-09D	NJ-CLEAN-9DUP	10	1.13	9.9	8.91	88.7	
M3118-01	20210546-COM-19	11	1.18	9.79	7.63	74.9	sediment sample
M3118-02	20210563-COM-36	12	1.16	9.61	6.83	67.1	sediment sample
M3118-03	20210579-COM-2	13	1.15	9.95	5.1	44.9	sediment sample
M3118-04	20210588-AMENDED-COM-2	14	1.16	9.98	6.1	56.0	sediment sample
M3119-01	TOP-SOIL-GRILLIO-1	25	1.14	9.84	8.4	83.4	
M3128-01	ETGI-358	15	1.16	9.68	7.49	74.3	
M3128-03	ETGI-358-EPH-2	16	1.16	9.68	7.49	74.3	
M3129-01	RO-VNJ-207	17	1.15	9.68	8.27	83.5	SLUDGE SAMPLE
M3129-03	RO-VNJ-207-EPH-2	18	1.11	9.86	8.26	81.7	SLUDGE SAMPLE
M3130-01	SVE-03-OIL	26	1.00	2.00	2.00	100.0	OIL SAMPLE
M3130-02	HW-54-OIL	27	1.00	2.00	2.00	100.0	OIL SAMPLE
M3131-01	21194-21240	28	1.15	9.96	9.5	94.8	
M3131-03	21242-21243	29	1.00	2.00	2.00	100.0	coal tar wrap
M3133-01	PIPE-TRE-1236	30	1.00	2.00	2.00	100.0	WIPE SAMPLE
M3135-01	TP-A	19	1.15	9.73	9.06	92.2	
M3135-03	TP-A1	20	1.11	9.54	8.84	91.7	
M3135-04	TP-B	21	1.15	9.95	9.06	89.9	
M3135-06	TP-B1	22	1.13	9.56	8.53	87.8	



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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
M3135-07	TP-L	23	1.17	9.81	9.24	93.4	
M3135-09	TP-L1	24	1.17	9.82	9.23	93.2	

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-072121 WorkList ID : 150741 Department : Wet-Chemistry Date : 07-21-2021 10:28:41

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
07/23/2021	Solid	M3117-01	Percent Solids	Cool 4 deg C	UNIO02	L11	NJ-CLEAN-1	07/20/2021	Chemtech -SO
07/23/2021	Solid	M3117-02	Percent Solids	Cool 4 deg C	UNIO02	L11	NJ-CLEAN-2	07/20/2021	Chemtech -SO
07/23/2021	Solid	M3117-03	Percent Solids	Cool 4 deg C	UNIO02	L11	NJ-CLEAN-3	07/20/2021	Chemtech -SO
07/23/2021	Solid	M3117-04	Percent Solids	Cool 4 deg C	UNIO02	L11	NJ-CLEAN-4	07/20/2021	Chemtech -SO
07/23/2021	Solid	M3117-05	Percent Solids	Cool 4 deg C	UNIO02	L11	NJ-CLEAN-5	07/20/2021	Chemtech -SO
07/23/2021	Solid	M3117-06	Percent Solids	Cool 4 deg C	UNIO02	L11	NJ-CLEAN-6	07/20/2021	Chemtech -SO
07/23/2021	Solid	M3117-07	Percent Solids	Cool 4 deg C	UNIO02	L11	NJ-CLEAN-7	07/20/2021	Chemtech -SO
07/23/2021	Solid	M3117-08	Percent Solids	Cool 4 deg C	UNIO02	L11	NJ-CLEAN-8	07/20/2021	Chemtech -SO
07/23/2021	Solid	M3117-09	Percent Solids	Cool 4 deg C	UNIO02	L11	NJ-CLEAN-9	07/20/2021	Chemtech -SO
07/23/2021	Solid	M3118-01	Percent Solids	Cool 4 deg C	AQUA04	L51	20210546-COM-19	07/13/2021	Chemtech -SO
07/22/2021	Solid	M3118-02	Percent Solids	Cool 4 deg C	AQUA04	L51	20210563-COM-36	07/12/2021	Chemtech -SO
07/22/2021	Solid	M3118-03	Percent Solids	Cool 4 deg C	AQUA04	L51	20210579-COM-2	07/12/2021	Chemtech -SO
07/22/2021	Solid	M3118-04	Percent Solids	Cool 4 deg C	AQUA04	L51	20210588-AMENDED-CC	07/12/2021	Chemtech -SO
07/29/2021	Solid	M3119-01	Percent Solids	Cool 4 deg C	NOB03	L11	TOP-SOIL-GRILLIO-1	07/19/2021	Chemtech -SO
07/28/2021	Solid	M3128-01	Percent Solids	Cool 4 deg C	PSEG03	L11	ETGI-358	07/21/2021	Chemtech -SO
07/28/2021	Solid	M3128-03	Percent Solids	Cool 4 deg C	PSEG03	L11	ETGI-358-EPH-2	07/21/2021	Chemtech -SO
07/28/2021	Solid	M3129-01	Percent Solids	Cool 4 deg C	PSEG03	L51	RO-VNJ-207	07/21/2021	Chemtech -SO
07/28/2021	Solid	M3129-03	Percent Solids	Cool 4 deg C	PSEG03	L51	RO-VNJ-207-EPH-2	07/21/2021	Chemtech -SO
07/31/2021	Solid	M3130-01	Percent Solids	Cool 4 deg C	DVIR01	L51	SVE-03-OIL	07/21/2021	Chemtech -SO
07/31/2021	Solid	M3130-02	Percent Solids	Cool 4 deg C	DVIR01	L51	HW-54-OIL	07/21/2021	Chemtech -SO
07/28/2021	Solid	M3131-01	Percent Solids	Cool 4 deg C	PSEG03	L51	21194-21240	07/21/2021	Chemtech -SO
07/28/2021	Solid	M3131-03	Percent Solids	Cool 4 deg C	PSEG03	L51	21242-21243	07/21/2021	Chemtech -SO

Date/Time	07-21-21 16:00	Date/Time	07-21-21 17:10
Raw Sample Received by:	JP (WC)	Raw Sample Received by:	CP SM
Raw Sample Relinquished by:	CP SM	Raw Sample Relinquished by:	JP (WC)

78115455

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-072121 WorkList ID : 150741 Department : Wet-Chemistry Date : 07-21-2021 10:28:41

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
07/26/2021	Solid	M3133-01	Percent Solids	Cool 4 deg C	PSEG03	L51	PIPE-TRE-1236	07/21/2021	Chemtech -SO
07/28/2021	Solid	M3135-01	Percent Solids	Cool 4 deg C	PSEG03	L51	TP-A	07/21/2021	Chemtech -SO
07/28/2021	Solid	M3135-03	Percent Solids	Cool 4 deg C	PSEG03	L51	TP-A1	07/21/2021	Chemtech -SO
07/28/2021	Solid	M3135-04	Percent Solids	Cool 4 deg C	PSEG03	L51	TP-B	07/21/2021	Chemtech -SO
07/28/2021	Solid	M3135-06	Percent Solids	Cool 4 deg C	PSEG03	L51	TP-B1	07/21/2021	Chemtech -SO
07/28/2021	Solid	M3135-07	Percent Solids	Cool 4 deg C	PSEG03	L51	TP-L	07/21/2021	Chemtech -SO
07/28/2021	Solid	M3135-09	Percent Solids	Cool 4 deg C	PSEG03	L51	TP-L1	07/21/2021	Chemtech -SO

Date/Time 07-21-21 16:00
 Raw Sample Received by: JP (w/c)
 Raw Sample Relinquished by: JP SM

Date/Time 07-21-21 17:10
 Raw Sample Received by: JP SM
 Raw Sample Relinquished by: JP (w/c)