



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 6/21/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:30
In Date: 06/18/2021
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: 06/19/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB115016

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M2758-01	METUCHEN-END-1-1	1	1.00	2.00	2.00	100.0	PILC REEL
M2758-02	METUCHEN-END-1-2	2	1.00	2.00	2.00	100.0	PILC REEL
M2771-01	0338-COMPOSITE-DC-21	3	1.15	9.68	5.18	47.2	SLUDGE SAMPLE
M2772-01	SB-2	4	1.16	9.68	9.11	93.3	
M2772-02	SB-12	5	1.12	9.69	8.83	90.0	
M2772-03	SB-11	6	1.12	9.53	8.86	92.0	
M2772-04	SB-1	7	1.16	9.87	9.38	94.4	
M2773-01	SB-1	8	1.15	9.94	8.25	80.8	
M2773-02	SB-2	9	1.13	9.59	8.67	89.1	
M2773-03	SB-3	10	1.11	9.76	8.72	88.0	
M2773-04	SB-4	11	1.13	9.93	9.39	93.9	
M2773-05	SB-5	12	1.15	9.96	9.5	94.8	
M2773-06	SB-6	13	1.11	9.82	8.83	88.6	
M2773-07	SB-7	14	1.12	9.93	8.88	88.1	
M2773-08	SB-8	15	1.1	9.72	8.87	90.1	
M2773-09	SB-9	16	1.16	9.52	8.86	92.1	
M2773-10	SB-10	17	1.13	9.61	8.99	92.7	
M2773-11	SB-9-AOC-2	18	1.12	9.79	9.1	92.0	
M2773-12	SB-6-AOC-2	19	1.15	9.98	9.14	90.5	
M2774-01	6-18A	40	1.00	2.00	2.00	100.0	PLASTIC
M2774-02	6-18B	41	1.00	2.00	2.00	100.0	PLASTIC
M2774-03	6-18C	42	1.00	2.00	2.00	100.0	PLASTIC
M2774-04	ETGI-305	43	1.00	2.00	2.00	100.0	PLASTIC
M2775-01	DUCK-BANK	37	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2775-03	CONCRETE-PILE	38	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2776-01	0339-DISCRETE-CORE-1	20	1.15	9.95	6.00	55.1	SLUDGE SAMPLE
M2777-01	X-1	21	1.12	9.61	8.66	88.8	
M2777-01D	X-1DUP	22	1.15	9.63	8.68	88.8	



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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
M2777-02	X-2	23	1.18	9.77	8.51	85.3	
M2777-03	X-3	24	1.16	9.97	9.33	92.7	
M2777-04	X-4	25	1.15	9.98	9.44	93.9	
M2777-05	P-1	26	1.15	9.97	9.09	90.0	
M2780-05	SVOC-GPC-BLANK	27	1.00	2.00	2.00	100.0	
M2780-06	PEST-GPC-BLANK	28	1.00	2.00	2.00	100.0	
M2780-07	PEST-GPC-BLANK-SPIKE	29	1.00	2.00	2.00	100.0	
M2780-08	PCB-GPC-BLANK	30	1.00	2.00	2.00	100.0	
M2780-09	PCB-GPC-BLANK-SPIKE	31	1.00	2.00	2.00	100.0	
M2780-10	SVOC-GCP2-BLANK	32	1.00	2.00	2.00	100.0	
M2780-11	PEST-GCP2-BLANK	33	1.00	2.00	2.00	100.0	
M2780-12	PEST-GCP2-BLANK-SPIKE	34	1.00	2.00	2.00	100.0	
M2780-13	PCB-GCP2-BLANK	35	1.00	2.00	2.00	100.0	
M2780-14	PCB-GCP2-BLANK-SPIKE	36	1.00	2.00	2.00	100.0	
M2781-01	RIG-DRILL-CUTTING-DRUMS-1-7	39	1.11	9.73	6.91	67.3	

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

2B115016

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-061821 WorkList ID : 149936 Department : Wet-Chemistry Date : 06-18-2021 08:22:32

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/24/2021	Solid	M2758-01	Percent Solids	Cool 4 deg C	PSEG03	G51	METUCHEN-END-1-1	06/17/2021	Chemtech -SO
06/24/2021	Solid	M2758-02	Percent Solids	Cool 4 deg C	PSEG03	G51	METUCHEN-END-1-2	06/17/2021	Chemtech -SO
06/24/2021	Solid	M2771-01	Percent Solids	Cool 4 deg C	AQUA04	F51	0338-COMPOSITE-DC-2	06/15/2021	Chemtech -SO
06/27/2021	Solid	M2772-01	Percent Solids	Cool 4 deg C	RANS02	F61	SB-2	06/17/2021	Chemtech -SO
06/27/2021	Solid	M2772-02	Percent Solids	Cool 4 deg C	RANS02	F61	SB-12	06/17/2021	Chemtech -SO
06/26/2021	Solid	M2772-03	Percent Solids	Cool 4 deg C	RANS02	F61	SB-11	06/16/2021	Chemtech -SO
06/26/2021	Solid	M2772-04	Percent Solids	Cool 4 deg C	RANS02	F61	SB-1	06/16/2021	Chemtech -SO
06/27/2021	Solid	M2773-01	Percent Solids	Cool 4 deg C	RANS02	F61	SB-1	06/17/2021	Chemtech -SO
06/27/2021	Solid	M2773-02	Percent Solids	Cool 4 deg C	RANS02	F61	SB-2	06/17/2021	Chemtech -SO
06/27/2021	Solid	M2773-03	Percent Solids	Cool 4 deg C	RANS02	F61	SB-3	06/17/2021	Chemtech -SO
06/27/2021	Solid	M2773-04	Percent Solids	Cool 4 deg C	RANS02	F61	SB-4	06/17/2021	Chemtech -SO
06/27/2021	Solid	M2773-05	Percent Solids	Cool 4 deg C	RANS02	F61	SB-5	06/17/2021	Chemtech -SO
06/27/2021	Solid	M2773-06	Percent Solids	Cool 4 deg C	RANS02	F61	SB-6	06/17/2021	Chemtech -SO
06/27/2021	Solid	M2773-07	Percent Solids	Cool 4 deg C	RANS02	F61	SB-7	06/17/2021	Chemtech -SO
06/27/2021	Solid	M2773-08	Percent Solids	Cool 4 deg C	RANS02	F61	SB-8	06/17/2021	Chemtech -SO
06/27/2021	Solid	M2773-09	Percent Solids	Cool 4 deg C	RANS02	F61	SB-9	06/17/2021	Chemtech -SO
06/27/2021	Solid	M2773-10	Percent Solids	Cool 4 deg C	RANS02	F61	SB-10	06/17/2021	Chemtech -SO
06/27/2021	Solid	M2773-11	Percent Solids	Cool 4 deg C	RANS02	F61	SB-9-AOC-2	06/17/2021	Chemtech -SO
06/27/2021	Solid	M2773-12	Percent Solids	Cool 4 deg C	RANS02	F61	SB-6-AOC-2	06/17/2021	Chemtech -SO
06/23/2021	Solid	M2774-01	Percent Solids	Cool 4 deg C	PSEG03	G51	6-18A	06/18/2021	Chemtech -SO
06/23/2021	Solid	M2774-02	Percent Solids	Cool 4 deg C	PSEG03	G51	6-18B	06/18/2021	Chemtech -SO
06/23/2021	Solid	M2774-03	Percent Solids	Cool 4 deg C	PSEG03	G51			

115016
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WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-061821

WorkList ID : 149936

Department : Wet-Chemistry

Date : 06-18-2021 08:22:32

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/23/2021	Solid	M2774-04	Percent Solids	Cool 4 deg C	PSEG03	G51	ETGI-305	06/18/2021	Chemtech -SO
06/23/2021	Solid	M2775-01	Percent Solids	Cool 4 deg C	PSEG03	G51	DUCK-BANK	06/18/2021	Chemtech -SO
06/23/2021	Solid	M2775-03	Percent Solids	Cool 4 deg C	PSEG03	G51	CONCRETE-PILE	06/18/2021	Chemtech -SO
06/24/2021	Solid	M2776-01	Percent Solids	Cool 4 deg C	AQUA04	F61	0339-DISCRETE-CORE-	06/14/2021	Chemtech -SO
06/22/2021	Solid	M2777-01	Percent Solids	Cool 4 deg C	POWE02	F51	X-1	06/17/2021	Chemtech -SO
06/22/2021	Solid	M2777-02	Percent Solids	Cool 4 deg C	POWE02	F51	X-2	06/17/2021	Chemtech -SO
06/22/2021	Solid	M2777-03	Percent Solids	Cool 4 deg C	POWE02	F51	X-3	06/17/2021	Chemtech -SO
06/22/2021	Solid	M2777-04	Percent Solids	Cool 4 deg C	POWE02	F51	X-4	06/17/2021	Chemtech -SO
06/22/2021	Solid	M2777-05	Percent Solids	Cool 4 deg C	POWE02	F51	P-1	06/17/2021	Chemtech -SO
06/21/2021	Solid	M2780-05	Percent Solids	Cool 4 deg C	CHEM02	H11	SVOC-GPC-BLANK	06/11/2021	Chemtech -SO
06/21/2021	Solid	M2780-06	Percent Solids	Cool 4 deg C	CHEM02	H11	PEST-GPC-BLANK	06/11/2021	Chemtech -SO
06/21/2021	Solid	M2780-07	Percent Solids	Cool 4 deg C	CHEM02	H11	PEST-GPC-BLANK-SPIK	06/11/2021	Chemtech -SO
06/21/2021	Solid	M2780-08	Percent Solids	Cool 4 deg C	CHEM02	H11	PCB-GPC-BLANK	06/11/2021	Chemtech -SO
06/21/2021	Solid	M2780-09	Percent Solids	Cool 4 deg C	CHEM02	H11	PCB-GPC-BLANK-SPIKE	06/11/2021	Chemtech -SO
06/21/2021	Solid	M2780-10	Percent Solids	Cool 4 deg C	CHEM02	H11	SVOC-GCP2-BLANK	06/11/2021	Chemtech -SO
06/21/2021	Solid	M2780-11	Percent Solids	Cool 4 deg C	CHEM02	H11	PEST-GCP2-BLANK	06/11/2021	Chemtech -SO
06/21/2021	Solid	M2780-12	Percent Solids	Cool 4 deg C	CHEM02	H11	PEST-GCP2-BLANK-SPII	06/11/2021	Chemtech -SO
06/21/2021	Solid	M2780-13	Percent Solids	Cool 4 deg C	CHEM02	H11	PCB-GCP2-BLANK	06/11/2021	Chemtech -SO
06/21/2021	Solid	M2780-14	Percent Solids	Cool 4 deg C	CHEM02	H11	PCB-GCP2-BLANK-SPIK	06/11/2021	Chemtech -SO
06/25/2021	Solid	M2781-01	Percent Solids	Cool 4 deg C	WALS01	G61	RIG-DRILL-CUTTING-DR	06/18/2021	Chemtech -SO