



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 5/24/2021

OVENTEMP IN Celsius(°C): 108
Time IN: 16:15
In Date: 05/21/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:15
Out Date: 05/22/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB114583

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M2485-01	CL-01-052121	35	1.15	9.56	8.95	92.7	
M2485-02	CL-01-052121-EPH-2	36	1.16	9.75	9.12	92.7	
M2486-01	OR-03-052121	22	1.14	9.88	8.94	89.2	
M2486-02	OR-03-052121-EPH-2	23	1.19	9.82	8.96	90.0	
M2487-01	HEE9091-END-1-1	24	1.00	2.00	2.00	100.0	PILC REEL
M2487-02	HEE9091-END-1-2	25	1.00	2.00	2.00	100.0	PILC REEL
M2487-03	HKA318J-END-1-1	26	1.00	2.00	2.00	100.0	PILC REEL
M2487-04	HKA318J-END-1-2	27	1.00	2.00	2.00	100.0	PILC REEL
M2487-05	HKA318J-END-2-1	28	1.00	2.00	2.00	100.0	PILC REEL
M2487-06	HKA318J-END-2-2	29	1.00	2.00	2.00	100.0	PILC REEL
M2488-01	KMA855M-END-1-1	30	1.00	2.00	2.00	100.0	PILC REEL
M2488-02	KMA855M-END-1-2	31	1.00	2.00	2.00	100.0	PILC REEL
M2489-01	359	37	1.16	9.96	9.24	91.8	
M2489-02	359	38	1.13	9.52	8.92	92.8	
M2490-01	72-11986	32	1.15	9.5	9.32	97.8	
M2490-01D	72-11986DUP	33	1.18	9.52	9.34	97.8	
M2490-02	72-11986	34	1.18	9.67	9.35	96.2	
M2492-01	OL-STA-80082-0-4	1	1.15	9.98	3.27	24.0	SLUDGE SAMPLE
M2492-02	OL-STA-80082-4-10	2	1.15	9.64	3.43	26.9	SLUDGE SAMPLE
M2492-03	ST-51-0-4	3	1.15	9.95	3.48	26.5	SLUDGE SAMPLE
M2492-04	OL-STA-80238-4-10	4	1.14	9.97	5.39	48.1	SLUDGE SAMPLE
M2492-05	OL-STA-80083-4-10	5	1.15	9.62	3.47	27.4	SLUDGE SAMPLE
M2492-06	S-94-0-6	6	1.15	9.88	5.52	50.1	SLUDGE SAMPLE
M2492-07	S-93-0-6	7	1.16	9.73	6.1	57.6	SLUDGE SAMPLE
M2492-08	S-67-0-6	8	1.12	9.54	4.02	34.4	SLUDGE SAMPLE
M2492-09	S-364-0-6	9	1.15	9.98	4.27	35.3	SLUDGE SAMPLE
M2492-10	S-361-0-6	10	1.12	9.92	5.72	52.3	SLUDGE SAMPLE
M2492-10D	S-361-0-6DUP	11	1.13	9.94	5.74	52.3	SLUDGE SAMPLE



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BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB114583

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M2497-05	SVOC-GPC-BLANK	12	1.00	2.00	2.00	100.0	
M2497-06	PEST-GPC-BLANK	13	1.00	2.00	2.00	100.0	
M2497-07	PEST-GPC-BLANK-SPIKE	14	1.00	2.00	2.00	100.0	
M2497-08	PCB-GPC-BLANK	15	1.00	2.00	2.00	100.0	
M2497-09	PCB-GPC-BLANK-SPIKE	16	1.00	2.00	2.00	100.0	
M2497-10	SVOC-GPC2-BLANK	17	1.00	2.00	2.00	100.0	
M2497-11	PEST-GPC2-BLANK	18	1.00	2.00	2.00	100.0	
M2497-12	PEST-GPC2-BLANK-SPIKE	19	1.00	2.00	2.00	100.0	
M2497-13	PCB-GCP2-BLANK	20	1.00	2.00	2.00	100.0	
M2497-14	PCB-GCP2-BLANK-SPIKE	21	1.00	2.00	2.00	100.0	

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-052121 WorkList ID : 149117 Department : Wet-Chemistry Date : 05-21-2021 08:26:42

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/26/2021	Solid	M2485-01	Percent Solids	Cool 4 deg C	PSEG05	F52	CL-01-052121	05/21/2021	Chemtech -SO
05/26/2021	Solid	M2485-02	Percent Solids	Cool 4 deg C	PSEG05	F52	CL-01-052121-EPH-2	05/21/2021	Chemtech -SO
05/26/2021	Solid	M2486-01	Percent Solids	Cool 4 deg C	PSEG05	F51	OR-03-052121	05/21/2021	Chemtech -SO
05/26/2021	Solid	M2486-02	Percent Solids	Cool 4 deg C	PSEG05	F51	OR-03-052121-EPH-2	05/21/2021	Chemtech -SO
05/28/2021	Solid	M2487-01	Percent Solids	Cool 4 deg C	PSEG03	F52	HEE9091-END-1-1	05/21/2021	Chemtech -SO
05/28/2021	Solid	M2487-02	Percent Solids	Cool 4 deg C	PSEG03	F52	HEE9091-END-1-2	05/21/2021	Chemtech -SO
05/28/2021	Solid	M2487-03	Percent Solids	Cool 4 deg C	PSEG03	F52	HKA318J-END-1-1	05/21/2021	Chemtech -SO
05/28/2021	Solid	M2487-04	Percent Solids	Cool 4 deg C	PSEG03	F52	HKA318J-END-1-2	05/21/2021	Chemtech -SO
05/28/2021	Solid	M2487-05	Percent Solids	Cool 4 deg C	PSEG03	F52	HKA318J-END-2-1	05/21/2021	Chemtech -SO
05/28/2021	Solid	M2487-06	Percent Solids	Cool 4 deg C	PSEG03	F52	HKA318J-END-2-2	05/21/2021	Chemtech -SO
05/28/2021	Solid	M2488-01	Percent Solids	Cool 4 deg C	PSEG03	F52	KMA855M-END-1-1	05/21/2021	Chemtech -SO
05/28/2021	Solid	M2488-02	Percent Solids	Cool 4 deg C	PSEG03	F52	KMA855M-END-1-2	05/21/2021	Chemtech -SO
05/26/2021	Solid	M2489-01	Percent Solids	Cool 4 deg C	PSEG03	F52	359	05/21/2021	Chemtech -SO
05/26/2021	Solid	M2489-02	Percent Solids	Cool 4 deg C	PSEG03	F52	359	05/21/2021	Chemtech -SO
05/26/2021	Solid	M2490-01	Percent Solids	Cool 4 deg C	PSEG03	F51	72-11986	05/21/2021	Chemtech -SO
05/26/2021	Solid	M2490-02	Percent Solids	Cool 4 deg C	PSEG03	F51	72-11986	05/21/2021	Chemtech -SO
05/30/2021	Solid	M2492-01	Percent Solids	Cool 4 deg C	AECO05	F11	OL-STA-80082-0-4	05/20/2021	Chemtech -SO
05/30/2021	Solid	M2492-02	Percent Solids	Cool 4 deg C	AECO05	F11	OL-STA-80082-4-10	05/20/2021	Chemtech -SO
05/30/2021	Solid	M2492-03	Percent Solids	Cool 4 deg C	AECO05	F11	ST-51-0-4	05/20/2021	Chemtech -SO
05/30/2021	Solid	M2492-04	Percent Solids	Cool 4 deg C	AECO05	F11	OL-STA-80238-4-10	05/20/2021	Chemtech -SO
05/30/2021	Solid	M2492-05	Percent Solids	Cool 4 deg C	AECO05	F11	OL-STA-80083-4-10	05/20/2021	Chemtech -SO
05/30/2021	Solid	M2492-06	Percent Solids	Cool 4 deg C	AECO05	F11	S-94-0-6	05/20/2021	Chemtech -SO

Date/Time 05/21/21 15:33 Date/Time 05/21/21 16:30
 Raw Sample Received by: Wt Chem Raw Sample Received by: RJ c Ext-1060
 Raw Sample Relinquished by: RJ c Ext-1060 Raw Sample Relinquished by: RJ c Ext-1060

LB114583

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-052121 WorkList ID : 149117 Department : Wet-Chemistry Date : 05-21-2021 08:26:42

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/30/2021	Solid	M2492-07	Percent Solids	Cool 4 deg C	AECO05	F11	S-93-0-6	05/20/2021	Chemtech -SO
05/30/2021	Solid	M2492-08	Percent Solids	Cool 4 deg C	AECO05	F11	S-67-0-6	05/20/2021	Chemtech -SO
05/30/2021	Solid	M2492-09	Percent Solids	Cool 4 deg C	AECO05	F11	S-364-0-6	05/20/2021	Chemtech -SO
05/30/2021	Solid	M2492-10	Percent Solids	Cool 4 deg C	AECO05	F11	S-361-0-6	05/20/2021	Chemtech -SO
05/24/2021	Solid	M2497-05	Percent Solids	Cool 4 deg C	CHEM02	F11	SVOC-GPC-BLANK	05/14/2021	Chemtech -SO
05/24/2021	Solid	M2497-06	Percent Solids	Cool 4 deg C	CHEM02	F11	PEST-GPC-BLANK	05/14/2021	Chemtech -SO
05/24/2021	Solid	M2497-07	Percent Solids	Cool 4 deg C	CHEM02	F11	PEST-GPC-BLANK-SPIK	05/14/2021	Chemtech -SO
05/24/2021	Solid	M2497-08	Percent Solids	Cool 4 deg C	CHEM02	F11	PCB-GPC-BLANK	05/14/2021	Chemtech -SO
05/24/2021	Solid	M2497-09	Percent Solids	Cool 4 deg C	CHEM02	F11	PCB-GPC-BLANK-SPIKE	05/14/2021	Chemtech -SO
05/24/2021	Solid	M2497-10	Percent Solids	Cool 4 deg C	CHEM02	F11	SVOC-GPC2-BLANK	05/14/2021	Chemtech -SO
05/24/2021	Solid	M2497-11	Percent Solids	Cool 4 deg C	CHEM02	F11	PEST-GPC2-BLANK	05/14/2021	Chemtech -SO
05/24/2021	Solid	M2497-12	Percent Solids	Cool 4 deg C	CHEM02	F11	PEST-GPC2-BLANK-SPII	05/14/2021	Chemtech -SO
05/24/2021	Solid	M2497-13	Percent Solids	Cool 4 deg C	CHEM02	F11	PCB-GCP2-BLANK	05/14/2021	Chemtech -SO
05/24/2021	Solid	M2497-14	Percent Solids	Cool 4 deg C	CHEM02	F11	PCB-GCP2-BLANK-SPIK	05/14/2021	Chemtech -SO

Date/Time 05/21/21 15:35
Raw Sample Received by: JP (wet) (20m)
Raw Sample Relinquished by: RJ (wet) (20m)

Date/Time 05/21/21 16:30
Raw Sample Received by: RJ (wet) (20m)
Raw Sample Relinquished by: JP (wet) (20m)