



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 12/28/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:50
In Date: 12/27/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:25
Out Date: 12/28/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB117981

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
M5092-06	PATAPSCO-FEED-SLUDGE	1	1.15	8.83	9.98	1.55	4.5	SLUDGE SAMPLE
M5240-01	PCB-122121-HE-01	2	1.00	1.00	2.00	2.00	100.0	CAULKING SAMPLE
M5240-02	PCB-122121-HE-02	3	1.00	1.00	2.00	2.00	100.0	CAULKING SAMPLE
M5240-03	PCB-122121-HE-03	4	1.00	1.00	2.00	2.00	100.0	CAULKING SAMPLE
M5241-01	TP-2S	5	1.15	8.51	9.66	8.67	88.4	
M5241-03	TP-2S-EPH2	6	1.15	8.82	9.97	8.95	88.4	
M5241-04	TP-2D	7	1.15	8.81	9.96	8.81	86.9	
M5241-06	TP-2D-EPH2	8	1.13	8.68	9.81	8.6	86.1	
M5241-06D	TP-2D-EPH2DUP	9	1.19	8.64	9.83	8.59	85.6	
M5242-05	SVOC-GPC-BLANK	10	1.00	1.00	2.00	2.00	100.0	
M5242-06	PEST-GPC-BLANK	11	1.00	1.00	2.00	2.00	100.0	
M5242-07	PEST-GPC-BLANK-SPIKE	12	1.00	1.00	2.00	2.00	100.0	
M5242-08	PCB-GPC-BLANK	13	1.00	1.00	2.00	2.00	100.0	
M5242-09	PCB-GPC-BLANK-SPIKE	14	1.00	1.00	2.00	2.00	100.0	
M5242-10	SVOC-GPC2-BLANK	15	1.00	1.00	2.00	2.00	100.0	
M5242-11	PEST-GPC2-BLANK	16	1.00	1.00	2.00	2.00	100.0	
M5242-12	PEST-GPC2-BLANK-SPIKE	17	1.00	1.00	2.00	2.00	100.0	
M5242-13	PCB-GCP2-BLANK	18	1.00	1.00	2.00	2.00	100.0	
M5242-14	PCB-GCP2-BLANK-SPIKE	19	1.00	1.00	2.00	2.00	100.0	
M5244-01	CONC-1A	20	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-02	CONC-1B	21	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-03	CONC-1C	22	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-04	CONC-1D	23	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-05	CONC-1E	24	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-06	CONC-2A	25	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-07	CONC-2B	26	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-08	CONC-2C	27	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-09	CONC-2D	28	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE



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

QC:LB117981

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
M5244-10	CONC-2E	29	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-11	CONC-5A	30	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-12	CONC-5B	31	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-13	CONC-5C	32	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-14	CONC-5D	33	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-15	CONC-5E	34	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-16	CONC-6A	35	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-17	CONC-6B	36	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-18	CONC-6C	37	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-19	CONC-6D	38	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-20	CONC-6E	39	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-21	CONC-9A	40	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-22	CONC-9B	41	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-23	CONC-9C	42	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-24	CONC-9D	43	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-25	CONC-9E	44	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-26	CONC-11A	45	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-27	CONC-11B	46	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-28	CONC-11C	47	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-29	CONC-11D	48	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-30	CONC-11E	49	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-31	CONC-12A	50	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-32	CONC-12B	51	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-33	CONC-12C	52	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-34	CONC-12D	53	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-35	CONC-12E	54	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-36	CONC-13A	55	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-37	CONC-13B	56	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE



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Analyst: JIGNESH
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Thermometer ID: %SOLIDS-OVEN

QC:LB117981

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
M5244-38	CONC-13C	57	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-39	CONC-13D	58	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-40	CONC-13E	59	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-41	CONC-14A	60	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-42	CONC-14B	61	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-43	CONC-14C	62	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-44	CONC-14D	63	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5244-45	CONC-14E	64	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE

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

WORKLIST(Hardcopy Internal Chain)

117981

WorkList Name : %1-122721

WorkList ID : 155550

Department : Wet-Chemistry

Date : 12-27-2021 09:55:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/23/2021	Solid	M5092-06	Percent Solids	Cool 4 deg C	SYNA01	H11	PATAPSCO-FEED-SLUD	12/13/2021	Chemtech -SO
12/31/2021	Solid	M5240-01	Percent Solids	Cool 4 deg C	CLOU03	H11	PCB-122121-HE-01	12/21/2021	Chemtech -SO
12/31/2021	Solid	M5240-02	Percent Solids	Cool 4 deg C	CLOU03	H11	PCB-122121-HE-02	12/21/2021	Chemtech -SO
12/31/2021	Solid	M5240-03	Percent Solids	Cool 4 deg C	CLOU03	H11	PCB-122121-HE-03	12/21/2021	Chemtech -SO
01/03/2022	Solid	M5241-01	Percent Solids	Cool 4 deg C	PSEG03	I11	TP-2S	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5241-03	Percent Solids	Cool 4 deg C	PSEG03	I11	TP-2S-EPH2	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5241-04	Percent Solids	Cool 4 deg C	PSEG03	I11	TP-2D	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5241-06	Percent Solids	Cool 4 deg C	PSEG03	I11	TP-2D-EPH2	12/27/2021	Chemtech -SO
12/27/2021	Solid	M5242-05	Percent Solids	Cool 4 deg C	CHEM02	I11	SVOC-GPC-BLANK	12/17/2021	Chemtech -SO
12/27/2021	Solid	M5242-06	Percent Solids	Cool 4 deg C	CHEM02	I11	PEST-GPC-BLANK	12/17/2021	Chemtech -SO
12/27/2021	Solid	M5242-07	Percent Solids	Cool 4 deg C	CHEM02	I11	PEST-GPC-BLANK-SPIK	12/17/2021	Chemtech -SO
12/27/2021	Solid	M5242-08	Percent Solids	Cool 4 deg C	CHEM02	I11	PCB-GPC-BLANK	12/17/2021	Chemtech -SO
12/27/2021	Solid	M5242-09	Percent Solids	Cool 4 deg C	CHEM02	I11	PCB-GPC-BLANK-SPIKE	12/17/2021	Chemtech -SO
12/27/2021	Solid	M5242-10	Percent Solids	Cool 4 deg C	CHEM02	I11	SVOC-GPC2-BLANK	12/17/2021	Chemtech -SO
12/27/2021	Solid	M5242-11	Percent Solids	Cool 4 deg C	CHEM02	I11	PEST-GPC2-BLANK	12/17/2021	Chemtech -SO
12/27/2021	Solid	M5242-12	Percent Solids	Cool 4 deg C	CHEM02	I11	PEST-GPC2-BLANK-SPII	12/17/2021	Chemtech -SO
12/27/2021	Solid	M5242-13	Percent Solids	Cool 4 deg C	CHEM02	I11	PCB-GCP2-BLANK	12/17/2021	Chemtech -SO
12/27/2021	Solid	M5242-14	Percent Solids	Cool 4 deg C	CHEM02	I11	PCB-GCP2-BLANK-SPIK	12/17/2021	Chemtech -SO
01/03/2022	Solid	M5244-01	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-1A	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-02	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-1B	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-03	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-1C	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-04	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-1D	12/27/2021	Chemtech -SO

Date/Time 12/27/21 16:00
 Raw Sample Received by: JP/awg
 Raw Sample Relinquished by: cp sm

Date/Time 12/27/21 17:10
 Raw Sample Received by: cp sm
 Raw Sample Relinquished by: JP(awg)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-122721

WorkList ID : 155550

Department : Wet-Chemistry

Date : 12-27-2021 09:55:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/03/2022	Solid	M5244-05	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-1E	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-06	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-2A	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-07	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-2B	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-08	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-2C	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-09	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-2D	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-10	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-2E	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-11	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-5A	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-12	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-5B	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-13	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-5C	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-14	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-5D	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-15	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-5E	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-16	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-6A	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-17	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-6B	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-18	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-6C	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-19	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-6D	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-20	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-6E	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-21	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-9A	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-22	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-9B	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-23	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-9C	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-24	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-9D	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-25	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-9E	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-26	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-11A	12/27/2021	Chemtech -SO

Date/Time 12/27/21 16:00
Raw Sample Received by: JP (WC)
Raw Sample Relinquished by: CP SM

Date/Time 12/27/21 17:10
Raw Sample Received by: CP SM
Raw Sample Relinquished by: JP (WC)

WP 117981

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %11-122721 WorkList ID : 155550 Department : Wet-Chemistry Date : 12-27-2021 09:55:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/03/2022	Solid	M5244-27	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-11B	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-28	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-11C	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-29	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-11D	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-30	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-11E	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-31	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-12A	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-32	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-12B	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-33	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-12C	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-34	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-12D	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-35	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-12E	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-36	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-13A	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-37	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-13B	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-38	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-13C	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-39	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-13D	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-40	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-13E	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-41	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-14A	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-42	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-14B	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-43	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-14C	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-44	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-14D	12/27/2021	Chemtech -SO
01/03/2022	Solid	M5244-45	Percent Solids	Cool 4 deg C	PSEG03	I11	CONC-14E	12/27/2021	Chemtech -SO

Date/Time 12/27/21 16:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 12/27/21 17:10
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]