



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 3/22/2021

OVENTEMP IN Celsius(°C): 104
Time IN: 16:50
In Date: 03/17/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 105
Time OUT: 08:22
Out Date: 03/18/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB113539

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M1682-01	SP-MANHOLE	33	1.16	9.64	8.88	91.0	
M1682-02	SP-MANHOLE	34	1.16	9.57	8.86	91.6	
M1687-49	31144	16	1.00	2.00	2.00	100.0	OIL SAMPLE
M1697-01	SB-4A- (1-1.5)	1	1.15	9.66	8.3	84.0	
M1697-02	SB-4B- (4-4.5)	2	1.15	9.98	9.06	89.6	
M1697-03	SB-1A- (1-1.5)	3	1.15	9.95	8.73	86.1	
M1697-04	SB-1B- (4-4.5)	4	1.19	9.97	9.44	94.0	
M1697-05	SB-2A- (1-1.5)	5	1.16	9.94	9.22	91.8	
M1697-06	SB-2B- (4-4.5)	6	1.14	9.91	9.12	91.0	
M1697-07	SB-2C- (6-6.5)	7	1.12	9.54	8.71	90.1	
M1697-08	SB-3A- (1-1.5)	8	1.16	9.62	8.15	82.6	
M1697-09	DUPLICATE	9	1.17	9.69	8.94	91.2	
M1697-10	BG-1	10	1.16	9.75	6.52	62.4	
M1697-11	BG-2	11	1.16	9.97	7.69	74.1	
M1697-12	BG-3	12	1.17	9.71	7.52	74.4	
M1701-01	MW-5R (10-12FT)	13	1.15	9.62	7.77	78.2	
M1701-01D	MW-5R (10-12FT) DUP	14	1.14	9.64	7.89	79.4	
M1701-02	MW-5R (13-15FT)	15	1.19	9.79	8.82	88.7	
M1702-01	CT-1	17	1.00	2.00	2.00	100.0	WIPE SAMPLE
M1702-02	CT-2	18	1.00	2.00	2.00	100.0	WIPE SAMPLE
M1702-03	CT-3	19	1.00	2.00	2.00	100.0	WIPE SAMPLE
M1702-04	CT-4	20	1.00	2.00	2.00	100.0	WIPE SAMPLE
M1702-05	CT-5	21	1.00	2.00	2.00	100.0	WIPE SAMPLE
M1702-06	CT-6	22	1.00	2.00	2.00	100.0	WIPE SAMPLE
M1702-07	CT-7	23	1.00	2.00	2.00	100.0	WIPE SAMPLE
M1706-01	P-1	35	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M1706-02	COMP:P-1:P-2:P-3:P-4	36	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M1707-01	ELEVATOR-510-EL-167-157	24	1.15	9.6	8.8	90.5	

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

QC:LB113539

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M1707-02	ELEVATOR-510-EL-167-157	25	1.16	9.82	9.22	93.1	
M1707-04	ELEVATOR-511-EL-167-162	26	1.15	9.95	8.03	78.2	
M1707-05	ELEVATOR-511-EL-167-162	27	1.13	9.66	8.00	80.5	
M1707-07	ELEVATOR-511-EL-162-157	28	1.16	9.97	8.77	86.4	
M1707-08	ELEVATOR-511-EL-162-157	29	1.15	9.98	9.00	88.9	
M1708-01	31431	30	1.00	2.00	2.00	100.0	oil sample
M1709-01	PSHQ-SOIL	31	1.13	9.56	7.38	74.1	
M1709-02	PSHQ-SOIL	32	1.13	9.62	8.57	87.6	
M1712-01	EXTERNAL-PAD-1	41	1.00	2.00	2.00	100.0	concrete sample
M1712-03	EXTERNAL-PAD-2	42	1.00	2.00	2.00	100.0	concrete sample
M1712-05	RED-BRICK-1	43	1.00	2.00	2.00	100.0	concrete sample
M1712-07	RED-BRICK-2	44	1.00	2.00	2.00	100.0	concrete sample
M1712-09	NEW-BLOCK	45	1.00	2.00	2.00	100.0	concrete sample
M1712-11	FLOOR-PAT	46	1.00	2.00	2.00	100.0	concrete sample
M1712-13	YELLOW-WALL-1	47	1.00	2.00	2.00	100.0	concrete sample
M1712-15	YELLOW-WALL-2	48	1.00	2.00	2.00	100.0	concrete sample
M1712-17	EXTERNAL-PAD-COMP	49	1.00	2.00	2.00	100.0	concrete sample
M1712-19	RED-BRICK-COMP	50	1.00	2.00	2.00	100.0	concrete sample
M1712-21	NEW-BLOCK-FLOOR-PAT	51	1.00	2.00	2.00	100.0	concrete sample
M1712-23	YELLOW-WALL-COMP	52	1.00	2.00	2.00	100.0	concrete sample
M1713-01	TP-6A	37	1.16	9.77	8.48	85.0	
M1713-02	TP-6B	38	1.1	9.85	8.72	87.1	
M1713-03	TP-7A	39	1.15	9.96	8.76	86.4	
M1713-04	TP-7B	40	1.19	9.94	8.66	85.4	

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

WORKLIST(Hardcopy Internal Chain)

LB 113359

WorkList Name : %1-031721

WorkList ID : 147198

Department : Wet-Chemistry

Date : 03-17-2021 08:35:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/24/2021	Solid	M1682-01	Percent Solids	Cool 4 deg C	PSEG03	I13	SP-MANHOLE	03/17/2021	Chemtech -SO
03/24/2021	Solid	M1682-02	Percent Solids	Cool 4 deg C	PSEG03	I13	SP-MANHOLE	03/17/2021	Chemtech -SO
03/25/2021	Solid	M1687-49	Percent Solids	Cool 4 deg C	PSEG03	H61	31144	03/15/2021	Chemtech -SO
03/18/2021	Solid	M1697-01	Percent Solids	Cool 4 deg C	DEWB01	I11	SB-4A-(1-1.5)	03/16/2021	Chemtech -SO
03/18/2021	Solid	M1697-02	Percent Solids	Cool 4 deg C	DEWB01	I11	SB-4B-(4-4.5)	03/16/2021	Chemtech -SO
03/18/2021	Solid	M1697-03	Percent Solids	Cool 4 deg C	DEWB01	I11	SB-1A-(1-1.5)	03/16/2021	Chemtech -SO
03/18/2021	Solid	M1697-04	Percent Solids	Cool 4 deg C	DEWB01	I11	SB-1B-(4-4.5)	03/16/2021	Chemtech -SO
03/18/2021	Solid	M1697-05	Percent Solids	Cool 4 deg C	DEWB01	I11	SB-2A-(1-1.5)	03/16/2021	Chemtech -SO
03/18/2021	Solid	M1697-06	Percent Solids	Cool 4 deg C	DEWB01	I11	SB-2B-(4-4.5)	03/16/2021	Chemtech -SO
03/18/2021	Solid	M1697-07	Percent Solids	Cool 4 deg C	DEWB01	I11	SB-2C-(6-6.5)	03/16/2021	Chemtech -SO
03/18/2021	Solid	M1697-08	Percent Solids	Cool 4 deg C	DEWB01	I11	SB-3A-(1-1.5)	03/16/2021	Chemtech -SO
03/18/2021	Solid	M1697-09	Percent Solids	Cool 4 deg C	DEWB01	I11	DUPLICATE	03/16/2021	Chemtech -SO
03/18/2021	Solid	M1697-10	Percent Solids	Cool 4 deg C	DEWB01	I11	BG-1	03/16/2021	Chemtech -SO
03/18/2021	Solid	M1697-11	Percent Solids	Cool 4 deg C	DEWB01	I11	BG-2	03/16/2021	Chemtech -SO
03/18/2021	Solid	M1697-12	Percent Solids	Cool 4 deg C	DEWB01	I11	BG-3	03/16/2021	Chemtech -SO
03/26/2021	Solid	M1701-01	Percent Solids	Cool 4 deg C	CHAZ02	J51	MW-5R(10-12FT)	03/16/2021	Chemtech -SO
03/26/2021	Solid	M1701-02	Percent Solids	Cool 4 deg C	CHAZ02	J51	MW-5R(13-15FT)	03/16/2021	Chemtech -SO
03/22/2021	Solid	M1702-01	Percent Solids	Cool 4 deg C	PSEG03	I11	CT-1	03/17/2021	Chemtech -SO
03/22/2021	Solid	M1702-02	Percent Solids	Cool 4 deg C	PSEG03	I11	CT-2	03/17/2021	Chemtech -SO
03/22/2021	Solid	M1702-03	Percent Solids	Cool 4 deg C	PSEG03	I11	CT-3	03/17/2021	Chemtech -SO
03/22/2021	Solid	M1702-04	Percent Solids	Cool 4 deg C	PSEG03	I11	CT-4	03/17/2021	Chemtech -SO
03/22/2021	Solid	M1702-05	Percent Solids	Cool 4 deg C	PSEG03	I11	CT-5	03/17/2021	Chemtech -SO

Date/Time 03-17-21 15:40

Received by: JO (wet Chem)

Relinquished by: JO (wet Chem)

Date/Time 03-17-21 17:25

Received by: JP (wet Chem)

Relinquished by: JO (wet Chem)

WORKLIST(Hardcopy Internal Chain)

HB 113359

WorkList Name : %1-031721

WorkList ID : 147198

Department : Wet-Chemistry

Date : 03-17-2021 08:35:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/22/2021	Solid	M1702-06	Percent Solids	Cool 4 deg C	PSEG03	I11	CT-6	03/17/2021	Chemtech -SO
03/22/2021	Solid	M1702-07	Percent Solids	Cool 4 deg C	PSEG03	I11	CT-7	03/17/2021	Chemtech -SO
03/23/2021	Solid	M1706-01	Percent Solids	Cool 4 deg C	PSEG03	I11	P-1	03/17/2021	Chemtech -SO
03/23/2021	Solid	M1706-02	Percent Solids	Cool 4 deg C	PSEG03	I11	COMP-P-1:P-2:P-3:P-4	03/17/2021	Chemtech -SO
03/24/2021	Solid	M1707-01	Percent Solids	Cool 4 deg C	TULL02	J53	ELEVATOR-510-EL-167-157	03/15/2021	Chemtech -SO
03/24/2021	Solid	M1707-02	Percent Solids	Cool 4 deg C	TULL02	J53	ELEVATOR-510-EL-167-157	03/15/2021	Chemtech -SO
03/24/2021	Solid	M1707-04	Percent Solids	Cool 4 deg C	TULL02	J53	ELEVATOR-511-EL-167-162	03/15/2021	Chemtech -SO
03/24/2021	Solid	M1707-05	Percent Solids	Cool 4 deg C	TULL02	J53	ELEVATOR-511-EL-167-162	03/15/2021	Chemtech -SO
03/24/2021	Solid	M1707-07	Percent Solids	Cool 4 deg C	TULL02	J53	ELEVATOR-511-EL-162-157	03/15/2021	Chemtech -SO
03/24/2021	Solid	M1707-08	Percent Solids	Cool 4 deg C	TULL02	J53	ELEVATOR-511-EL-162-157	03/15/2021	Chemtech -SO
03/22/2021	Solid	M1708-01	Percent Solids	Cool 4 deg C	PSEG03	I11	31431	03/17/2021	Chemtech -SO
03/24/2021	Solid	M1709-01	Percent Solids	Cool 4 deg C	PSEG03	I12	PSHQ-SOIL	03/17/2021	Chemtech -SO
03/24/2021	Solid	M1709-02	Percent Solids	Cool 4 deg C	PSEG03	I12	PSHQ-SOIL	03/17/2021	Chemtech -SO
03/27/2021	Solid	M1712-01	Percent Solids	Cool 4 deg C	PSEG03	I13	EXTERNAL-PAD-1	03/17/2021	Chemtech -SO
03/27/2021	Solid	M1712-03	Percent Solids	Cool 4 deg C	PSEG03	I13	EXTERNAL-PAD-2	03/17/2021	Chemtech -SO
03/27/2021	Solid	M1712-05	Percent Solids	Cool 4 deg C	PSEG03	I13	RED-BRICK-1	03/17/2021	Chemtech -SO
03/27/2021	Solid	M1712-07	Percent Solids	Cool 4 deg C	PSEG03	I13	RED-BRICK-2	03/17/2021	Chemtech -SO
03/27/2021	Solid	M1712-09	Percent Solids	Cool 4 deg C	PSEG03	I13	NEW-BLOCK	03/17/2021	Chemtech -SO
03/27/2021	Solid	M1712-11	Percent Solids	Cool 4 deg C	PSEG03	I13	FLOOR-PAT	03/17/2021	Chemtech -SO
03/27/2021	Solid	M1712-13	Percent Solids	Cool 4 deg C	PSEG03	I13	YELLOW-WALL-1	03/17/2021	Chemtech -SO
03/27/2021	Solid	M1712-15	Percent Solids	Cool 4 deg C	PSEG03	I13	YELLOW-WALL-2	03/17/2021	Chemtech -SO
03/27/2021	Solid	M1712-17	Percent Solids	Cool 4 deg C	PSEG03	I13	EXTERNAL-PAD-COMP	03/17/2021	Chemtech -SO

Date/Time 03-17-21 15:40
 Received by: JB (wet Chem)
 Relinquished by: JB (wet Chem)

Date/Time 03-17-21 17:25
 Received by: JB (wet Chem)
 Relinquished by: JB (wet Chem)

WORKLIST(Hardcopy Internal Chain)

103359

WorkList Name : %1-031721 WorkList ID : 147198 Department : Wet-Chemistry Date : 03-17-2021 08:35:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/27/2021	Solid	M1712-19	Percent Solids	Cool 4 deg C	PSEG03	I13	RED-BRICK-COMP	03/17/2021	Chemtech -SO
03/27/2021	Solid	M1712-21	Percent Solids	Cool 4 deg C	PSEG03	I13	NEW-BLOCK-FLOOR-PAT	03/17/2021	Chemtech -SO
03/27/2021	Solid	M1712-23	Percent Solids	Cool 4 deg C	PSEG03	I13	YELLOW-WALL-COMP	03/17/2021	Chemtech -SO
03/24/2021	Solid	M1713-01	Percent Solids	Cool 4 deg C	PSEG03	I21	TP-6A	03/17/2021	Chemtech -SO
03/24/2021	Solid	M1713-02	Percent Solids	Cool 4 deg C	PSEG03	I21	TP-6B	03/17/2021	Chemtech -SO
03/24/2021	Solid	M1713-03	Percent Solids	Cool 4 deg C	PSEG03	I21	TP-7A	03/17/2021	Chemtech -SO
03/24/2021	Solid	M1713-04	Percent Solids	Cool 4 deg C	PSEG03	I21	TP-7B	03/17/2021	Chemtech -SO

Date/Time 03-17-21 15:40
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 Relinquished by: JO (wet Chem)

Date/Time 03-17-21 17:25
 Received by: JO (wet Chem)
 Relinquished by: JO (wet Chem)