



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 3/25/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:30
In Date: 03/24/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:15
Out Date: 03/25/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB113652

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M1671-01	WASTE	1	1.15	9.67	9.00	92.1	
M1671-02	VOC	2	1.11	9.51	8.87	92.4	
M1671-03	1	3	1.15	9.58	8.97	92.8	
M1671-04	2	5	1.16	9.63	9.4	97.3	
M1671-05	3	4	1.13	9.63	8.89	91.3	
M1671-06	4	6	1.16	9.71	9.06	92.4	
M1671-07	5	7	1.13	9.53	8.88	92.3	
M1791-01	EXTERIOR-SLAB-1	28	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M1791-03	EXTERIOR-BRICK-1	29	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M1791-05	EXTERIOR-SLAB-2	30	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M1791-07	EXTERIOR-BRICK-2	31	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M1791-09	GRAY-INTERIOR-BLOCK-1	32	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M1791-11	GRAY-INTERIOR-BLOCK-2	33	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M1791-13	ROSE-BRICK-INTERIOR-1	34	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M1791-15	EXTERIOR-SLAB-BRICK-1	35	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M1791-18	EXTERIOR-SLAB-BRICK-2	36	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M1791-21	GRAY-INTERIOR-BLOCK-1-2	37	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M1791-26	ROSE-BRICK-INTERIOR	38	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M1792-01	TP-5	8	1.15	9.95	5.45	48.9	
M1792-02	TP-5-EPH-2	9	1.14	9.92	4.92	43.1	
M1792-04	TP-6	10	1.16	9.93	5.44	48.8	
M1792-05	TP-6-EPH-2	11	1.15	9.98	7.71	74.3	
M1793-01	SU-04-032421	12	1.11	9.7	9.12	93.2	
M1793-02	SU-04-032421-EPH-2	13	1.16	9.94	9.33	93.1	
M1794-01	TOPSOIL-A	25	1.12	9.66	8.57	87.2	
M1794-02	TOPSOIL-B	26	1.15	9.95	8.02	78.1	
M1794-03	TOPSOIL-X	27	1.17	9.98	8.63	84.7	
M1796-01	PB-2021-WS-000-06	14	1.15	9.95	9.38	93.5	



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

QC:LB113652

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
M1802-01	SB-1S-(0.5-1)	15	1.14	9.88	8.82	87.9	
M1802-02	SB-1D-(4.5-5)	16	1.11	9.59	8.35	85.4	
M1802-03	SB-2S-(0.5-1)	17	1.19	9.96	9.34	92.9	
M1802-04	SB-2D-(4.5-5)	18	1.19	9.97	9.05	89.5	
M1802-05	SB-3S-(0.5-1)	19	1.14	9.9	9.18	91.8	
M1802-06	SB-3D-(4.5-5)	20	1.12	9.57	8.61	88.6	
M1802-06D	SB-3D-(4.5-5) DUP	21	1.16	9.59	8.63	88.6	
M1802-07	SB-4S-(0.5-1)	22	1.1	9.93	8.96	89.0	
M1802-08	SB-4D-(4.5-5)	23	1.14	9.84	8.44	83.9	
M1802-09	DUPLICATE	24	1.19	9.69	8.44	85.3	
M1804-01	PE-1	39	1.14	9.74	8.73	88.3	
M1804-02	PE-2	40	1.18	9.65	8.67	88.4	
M1804-03	PE-3	41	1.16	9.86	8.82	88.0	
M1804-04	PE-4	42	1.11	9.72	9.12	93.0	
M1804-05	PE-5	43	1.18	9.81	9.24	93.4	
M1804-06	PE-6	44	1.16	9.97	9.2	91.3	
M1804-07	PE-7	45	1.17	9.74	8.34	83.7	
M1804-08	PE-8	46	1.13	9.71	8.78	89.2	
M1804-08D	PE-8DUP	47	1.14	9.73	8.81	89.3	

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-032421

WorkList ID : 147410

Department : Wet-Chemistry

Date : 03-24-2021 08:32:44

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/01/2021	Solid	M1671-01	Percent Solids	Cool 4 deg C	SCIA01	J41	WASTE	03/22/2021	Chemtech -SO
04/01/2021	Solid	M1671-02	Percent Solids	Cool 4 deg C	SCIA01	J41	VOC	03/22/2021	Chemtech -SO
04/01/2021	Solid	M1671-03	Percent Solids	Cool 4 deg C	SCIA01	J41	1	03/22/2021	Chemtech -SO
04/01/2021	Solid	M1671-04	Percent Solids	Cool 4 deg C	SCIA01	J41	2	03/22/2021	Chemtech -SO
04/01/2021	Solid	M1671-05	Percent Solids	Cool 4 deg C	SCIA01	J41	3	03/22/2021	Chemtech -SO
04/01/2021	Solid	M1671-06	Percent Solids	Cool 4 deg C	SCIA01	J41	4	03/22/2021	Chemtech -SO
04/01/2021	Solid	M1671-07	Percent Solids	Cool 4 deg C	SCIA01	J41	5	03/22/2021	Chemtech -SO
04/03/2021	Solid	M1791-01	Percent Solids	Cool 4 deg C	PSEG03	J51	EXTERIOR-SLAB-1	03/24/2021	Chemtech -SO
04/03/2021	Solid	M1791-03	Percent Solids	Cool 4 deg C	PSEG03	J51	EXTERIOR-BRICK-1	03/24/2021	Chemtech -SO
04/03/2021	Solid	M1791-05	Percent Solids	Cool 4 deg C	PSEG03	J51	EXTERIOR-SLAB-2	03/24/2021	Chemtech -SO
04/03/2021	Solid	M1791-07	Percent Solids	Cool 4 deg C	PSEG03	J51	EXTERIOR-BRICK-2	03/24/2021	Chemtech -SO
04/03/2021	Solid	M1791-09	Percent Solids	Cool 4 deg C	PSEG03	J51	GRAY-INTERIOR-BLOCK-1	03/24/2021	Chemtech -SO
04/03/2021	Solid	M1791-11	Percent Solids	Cool 4 deg C	PSEG03	J51	GRAY-INTERIOR-BLOCK-2	03/24/2021	Chemtech -SO
04/03/2021	Solid	M1791-13	Percent Solids	Cool 4 deg C	PSEG03	J51	ROSE-BRICK-INTERIOR-1	03/24/2021	Chemtech -SO
04/03/2021	Solid	M1791-15	Percent Solids	Cool 4 deg C	PSEG03	J51	EXTERIOR-SLAB-BRICK-1	03/24/2021	Chemtech -SO
04/03/2021	Solid	M1791-18	Percent Solids	Cool 4 deg C	PSEG03	J51	EXTERIOR-SLAB-BRICK-2	03/24/2021	Chemtech -SO
04/03/2021	Solid	M1791-21	Percent Solids	Cool 4 deg C	PSEG03	J51	GRAY-INTERIOR-BLOCK-1-2	03/24/2021	Chemtech -SO
04/03/2021	Solid	M1791-26	Percent Solids	Cool 4 deg C	PSEG03	J51	ROSE-BRICK-INTERIOR	03/24/2021	Chemtech -SO
03/31/2021	Solid	M1792-01	Percent Solids	Cool 4 deg C	PSEG03	J51	TP-5	03/24/2021	Chemtech -SO
03/31/2021	Solid	M1792-02	Percent Solids	Cool 4 deg C	PSEG03	J51	TP-5-EPH-2	03/24/2021	Chemtech -SO
03/31/2021	Solid	M1792-04	Percent Solids	Cool 4 deg C	PSEG03	J51	TP-6	03/24/2021	Chemtech -SO
03/31/2021	Solid	M1792-05	Percent Solids	Cool 4 deg C	PSEG03	J51	TP-6-EPH-2	03/24/2021	Chemtech -SO

Date/Time 03/24/21 15:30

Received by: JG (wet Chem)

Relinquished by: RJ c (Est-146)

Date/Time 03/24/21 14:00

Received by: RJ c (Est-146)

Relinquished by: JG (wet Chem)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-032421

WorkList ID : 147410

Department : Wet-Chemistry

Date : 03-24-2021 08:32:44

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/31/2021	Solid	M1793-01	Percent Solids	Cool 4 deg C	PSEG05	J51	SU-04-032421	03/24/2021	Chemtech -SO
03/31/2021	Solid	M1793-02	Percent Solids	Cool 4 deg C	PSEG05	J51	SU-04-032421-EPH-2	03/24/2021	Chemtech -SO
03/29/2021	Solid	M1794-01	Percent Solids	Cool 4 deg C	GEIC06	L13	TOPSOIL-A	03/19/2021	Chemtech -SO
03/29/2021	Solid	M1794-02	Percent Solids	Cool 4 deg C	GEIC06	L13	TOPSOIL-B	03/19/2021	Chemtech -SO
03/29/2021	Solid	M1794-03	Percent Solids	Cool 4 deg C	GEIC06	L13	TOPSOIL-X	03/19/2021	Chemtech -SO
03/31/2021	Solid	M1796-01	Percent Solids	Cool 4 deg C	ARCA05	L12	PB-2021-WS-000-06	03/23/2021	Chemtech -SO
03/29/2021	Solid	M1802-01	Percent Solids	Cool 4 deg C	DEWB01	J51	SB-1S-(0.5-1)	03/23/2021	Chemtech -SO
03/29/2021	Solid	M1802-02	Percent Solids	Cool 4 deg C	DEWB01	J51	SB-1D-(4.5-5)	03/23/2021	Chemtech -SO
03/29/2021	Solid	M1802-03	Percent Solids	Cool 4 deg C	DEWB01	J51	SB-2S-(0.5-1)	03/23/2021	Chemtech -SO
03/29/2021	Solid	M1802-04	Percent Solids	Cool 4 deg C	DEWB01	J51	SB-2D-(4.5-5)	03/23/2021	Chemtech -SO
03/29/2021	Solid	M1802-05	Percent Solids	Cool 4 deg C	DEWB01	J51	SB-3S-(0.5-1)	03/23/2021	Chemtech -SO
03/29/2021	Solid	M1802-06	Percent Solids	Cool 4 deg C	DEWB01	J51	SB-3D-(4.5-5)	03/23/2021	Chemtech -SO
03/29/2021	Solid	M1802-07	Percent Solids	Cool 4 deg C	DEWB01	J51	SB-4S-(0.5-1)	03/23/2021	Chemtech -SO
03/29/2021	Solid	M1802-08	Percent Solids	Cool 4 deg C	DEWB01	J51	SB-4D-(4.5-5)	03/23/2021	Chemtech -SO
03/29/2021	Solid	M1802-09	Percent Solids	Cool 4 deg C	DEWB01	J51	DUPLICATE	03/23/2021	Chemtech -SO
03/31/2021	Solid	M1804-01	Percent Solids	Cool 4 deg C	RMJE02	L11	PE-1	03/24/2021	Chemtech -SO
03/31/2021	Solid	M1804-02	Percent Solids	Cool 4 deg C	RMJE02	L11	PE-2	03/24/2021	Chemtech -SO
03/31/2021	Solid	M1804-03	Percent Solids	Cool 4 deg C	RMJE02	L11	PE-3	03/24/2021	Chemtech -SO
03/31/2021	Solid	M1804-04	Percent Solids	Cool 4 deg C	RMJE02	L11	PE-4	03/24/2021	Chemtech -SO
03/31/2021	Solid	M1804-05	Percent Solids	Cool 4 deg C	RMJE02	L11	PE-5	03/24/2021	Chemtech -SO
03/31/2021	Solid	M1804-06	Percent Solids	Cool 4 deg C	RMJE02	L11	PE-6	03/24/2021	Chemtech -SO
03/31/2021	Solid	M1804-07	Percent Solids	Cool 4 deg C	RMJE02	L11	PE-7	03/24/2021	Chemtech -SO

Date/Time 03/24/21 15:30

Received by: JO (not 7:00)

Relinquished by: RJ CEXT-1066

Date/Time 03/24/21 19:00

Received by: RJ CEXT-1066

Relinquished by: JO (not 7:00)

187 113652

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-032421 WorkList ID : 147410 Department : Wet-Chemistry Date : 03-24-2021 08:32:44

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/31/2021	Solid	M1804-08	Percent Solids	Cool 4 deg C	RMJE02	L11	PE-8	03/24/2021	Chemtech -SO

Date/Time 03/24/21 15:30
 Received by: JO (wet Chem)
 Relinquished by: RJ C Ext - (lab)

Date/Time 03/24/21 17:00
 Received by: RJ C Ext - (lab)
 Relinquished by: JO (wet Chem)