



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 4/21/2020

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 04/20/2020
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 07:42
Out Date: 04/21/2020
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB108798

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
L2123-12	TR-05-042020	36	1.12	9.53	8.48	87.5	
L2123-13	TR-05-042020	37	1.15	9.97	9.06	89.7	
L2307-04	TP-10	20	1.15	9.97	9.45	94.1	
L2327-26	TP-1-S	1	1.13	9.53	8.73	90.5	
L2327-27	TP-1-D	2	1.18	9.77	9.29	94.4	
L2327-28	TP-2-S	3	1.13	9.77	9.4	95.7	
L2327-29	TP-4-S	4	1.12	9.95	9.41	93.9	
L2327-30	TP-4-D	5	1.16	9.85	8.63	86.0	
L2327-31	TP-4-S	6	1.19	9.53	8.5	87.6	
L2327-32	TP-3-S	7	1.12	9.84	9.33	94.2	
L2327-33	TP-6-S	8	1.16	9.88	9.22	92.4	
L2332-07	TP-8	9	1.11	9.96	8.76	86.4	
L2332-08	TP-4	10	1.16	9.53	8.3	85.3	
L2332-09	TP-4	38	1.11	9.96	8.76	86.4	
L2332-10	TP-8	39	1.16	9.53	8.3	85.3	
L2344-04	TP-2	11	1.18	9.54	8.53	87.9	
L2345-02	T-1A	14	1.18	9.93	9.03	89.7	
L2346-02	S-2A	15	1.13	9.73	8.68	87.8	
L2346-04	S-3A	16	1.1	9.94	8.8	87.1	
L2346-06	S-4A	17	1.14	9.96	9.09	90.1	
L2346-08	S-5A	18	1.18	9.94	9.25	92.1	
L2346-10	S-6A	19	1.19	9.69	8.43	85.2	
L2350-07	TP-5-S	12	1.14	9.84	9.12	91.7	
L2350-08	TP-5-D	13	1.14	9.94	9.4	93.9	
L2351-01	TP-17- (1-2)	22	1.15	9.7	9.02	92.0	
L2351-02	TP-17A	23	1.11	9.67	8.74	89.1	
L2351-03	TP-17B	24	1.13	9.83	8.85	88.7	
L2351-05	TP-20- (1-2)	25	1.17	9.9	8.61	85.2	



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Thermometer ID: %SOLIDS-OVEN

QC:LB108798

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
L2351-06	TP-20A	26	1.18	9.65	8.53	86.8	
L2351-07	TP-20B	27	1.14	9.77	8.6	86.4	
L2351-09	TP-21-(1-2)	28	1.11	9.96	8.76	86.4	
L2351-10	TP-21A	29	1.15	9.92	8.58	84.7	
L2351-11	TP-21B	30	1.11	9.92	8.66	85.7	
L2352-01	SP-LAWNSIDE	40	1.11	9.54	8.83	91.6	
L2352-02	SP-LAWNSIDE	41	1.15	9.97	9.44	94.0	
L2353-01	VNJ-240	42	1.15	9.96	8.32	81.4	
L2353-02	VNJ-240-EPH-2	43	1.15	9.96	8.32	81.4	
L2353-03	VNJ-240-EPH-3	44	1.15	9.96	8.32	81.4	
L2356-01	TP-13-12	31	1.13	6.19	5.11	78.7	
L2356-02	TP-13-12-10.5-11.0	32	1.14	9.6	7.72	77.8	
L2356-03	TP-13-12-8.5-9.0	33	1.15	9.71	7.96	79.6	
L2356-04	TP-13-12-4.5-5.0	34	1.18	9.86	7.53	73.2	
L2356-05	TP-13-12-COMP	35	1.15	9.74	7.76	76.9	
L2357-01	TP-6-1	45	1.16	9.98	8.36	81.6	
L2357-02	TP-6-2	46	1.11	9.58	7.93	80.5	
L2357-05	TP-6	47	1.14	9.76	8.18	81.7	
L2358-01	NCC-TOPSOIL-TF	21	1.16	9.93	8.58	84.6	

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

WORKLIST(Hardcopy Internal Chain)

108798

WorkList Name : %1-042020

WorkList ID : 138023

Department : Wet-Chemistry

Date : 04-20-2020 07:40:35

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/27/2020	Solid	L2123-12	Percent Solids	Cool 4 deg C	PSEG05		TR-05-042020	04/20/2020	Chemtech -SO
04/27/2020	Solid	L2123-13	Percent Solids	Cool 4 deg C	PSEG05	G31	TR-05-042020	04/20/2020	Chemtech -SO
04/22/2020	Solid	L2307-04	Percent Solids	Cool 4 deg C	PSEG01		TP-10	04/15/2020	Chemtech -SO
04/23/2020	Solid	L2327-26	Percent Solids	Cool 4 deg C	PSEG01		TP-1-S	04/15/2020	Chemtech -SO
04/23/2020	Solid	L2327-27	Percent Solids	Cool 4 deg C	PSEG01		TP-1-D	04/15/2020	Chemtech -SO
04/23/2020	Solid	L2327-28	Percent Solids	Cool 4 deg C	PSEG01		TP-2-S	04/15/2020	Chemtech -SO
04/23/2020	Solid	L2327-29	Percent Solids	Cool 4 deg C	PSEG01		TP-4-S	04/15/2020	Chemtech -SO
04/23/2020	Solid	L2327-30	Percent Solids	Cool 4 deg C	PSEG01		TP-4-D	04/15/2020	Chemtech -SO
04/23/2020	Solid	L2327-31	Percent Solids	Cool 4 deg C	PSEG01		TP-4-S	04/15/2020	Chemtech -SO
04/23/2020	Solid	L2327-32	Percent Solids	Cool 4 deg C	PSEG01		TP-3-S	04/16/2020	Chemtech -SO
04/23/2020	Solid	L2327-33	Percent Solids	Cool 4 deg C	PSEG01		TP-6-S	04/16/2020	Chemtech -SO
04/23/2020	Solid	L2332-07	Percent Solids	Cool 4 deg C	PSEG01		TP-8	04/16/2020	Chemtech -SO
04/23/2020	Solid	L2332-08	Percent Solids	Cool 4 deg C	PSEG01		TP-4	04/16/2020	Chemtech -SO
04/23/2020	Solid	L2332-09	Percent Solids	Cool 4 deg C	PSEG01		TP-4	04/16/2020	Chemtech -SO
04/23/2020	Solid	L2332-10	Percent Solids	Cool 4 deg C	PSEG01		TP-8	04/16/2020	Chemtech -SO
04/24/2020	Solid	L2344-04	Percent Solids	Cool 4 deg C	PSEG01		TP-2	04/17/2020	Chemtech -SO
04/22/2020	Solid	L2345-02	Percent Solids	Cool 4 deg C	EARTH03	I52	T-1A	04/17/2020	Chemtech -SO
04/22/2020	Solid	L2346-02	Percent Solids	Cool 4 deg C	EARTH03	I51	S-2A	04/17/2020	Chemtech -SO
04/22/2020	Solid	L2346-04	Percent Solids	Cool 4 deg C	EARTH03	I51	S-3A	04/17/2020	Chemtech -SO
04/22/2020	Solid	L2346-06	Percent Solids	Cool 4 deg C	EARTH03	I51	S-4A	04/17/2020	Chemtech -SO
04/22/2020	Solid	L2346-08	Percent Solids	Cool 4 deg C	EARTH03	I51	S-5A	04/17/2020	Chemtech -SO
04/22/2020	Solid	L2346-10	Percent Solids	Cool 4 deg C	EARTH03	I51	S-6A	04/17/2020	Chemtech -SO

Date/Time 04.20.2020 16:00
 Received by: JG
 Relinquished by: JG

Date/Time 04.20.2020 17:25
 Received by: JG
 Relinquished by: JG

WORKLIST(Hardcopy Internal Chain)

YB 108798

WorkList Name : %1-042020

WorkList ID : 138023

Department : Wet-Chemistry

Date : 04-20-2020 07:40:35

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/24/2020	Solid	L2350-07	Percent Solids	Cool 4 deg C	PSEG01	I23	TP-5-S	04/17/2020	Chemtech -SO
04/24/2020	Solid	L2350-08	Percent Solids	Cool 4 deg C	PSEG01	I23	TP-5-D	04/17/2020	Chemtech -SO
04/24/2020	Solid	L2351-01	Percent Solids	Cool 4 deg C	PSEG01	I31	TP-17-(1-2)	04/17/2020	Chemtech -SO
04/24/2020	Solid	L2351-02	Percent Solids	Cool 4 deg C	PSEG01	I31	TP-17A	04/17/2020	Chemtech -SO
04/24/2020	Solid	L2351-03	Percent Solids	Cool 4 deg C	PSEG01	I31	TP-17B	04/17/2020	Chemtech -SO
04/24/2020	Solid	L2351-05	Percent Solids	Cool 4 deg C	PSEG01	I31	TP-20-(1-2)	04/17/2020	Chemtech -SO
04/24/2020	Solid	L2351-06	Percent Solids	Cool 4 deg C	PSEG01	I31	TP-20A	04/17/2020	Chemtech -SO
04/24/2020	Solid	L2351-07	Percent Solids	Cool 4 deg C	PSEG01	I31	TP-20B	04/17/2020	Chemtech -SO
04/24/2020	Solid	L2351-09	Percent Solids	Cool 4 deg C	PSEG01	I31	TP-21-(1-2)	04/17/2020	Chemtech -SO
04/24/2020	Solid	L2351-10	Percent Solids	Cool 4 deg C	PSEG01	I31	TP-21A	04/17/2020	Chemtech -SO
04/24/2020	Solid	L2351-11	Percent Solids	Cool 4 deg C	PSEG01	I31	TP-21B	04/17/2020	Chemtech -SO
04/30/2020	Solid	L2352-01	Percent Solids	Cool 4 deg C	PSEG01	I31	SP-LAWN SIDE	04/20/2020	Chemtech -SO
04/30/2020	Solid	L2352-02	Percent Solids	Cool 4 deg C	PSEG01	I31	SP-LAWN SIDE	04/20/2020	Chemtech -SO
04/24/2020	Solid	L2353-01	Percent Solids	Cool 4 deg C	PSEG01	I31	VNJ-240	04/20/2020	Chemtech -SO
04/24/2020	Solid	L2353-02	Percent Solids	Cool 4 deg C	PSEG01	I31	VNJ-240-EPH-2	04/20/2020	Chemtech -SO
04/24/2020	Solid	L2353-03	Percent Solids	Cool 4 deg C	PSEG01	I31	VNJ-240-EPH-3	04/20/2020	Chemtech -SO
04/26/2020	Solid	L2356-01	Percent Solids	Cool 4 deg C	PSEG01	I53	TP-13-12	04/16/2020	Chemtech -SO
04/26/2020	Solid	L2356-02	Percent Solids	Cool 4 deg C	PSEG01	I53	TP-13-12-10.5-11.0	04/16/2020	Chemtech -SO
04/26/2020	Solid	L2356-03	Percent Solids	Cool 4 deg C	PSEG01	I53	TP-13-12-8.5-9.0	04/16/2020	Chemtech -SO
04/26/2020	Solid	L2356-04	Percent Solids	Cool 4 deg C	PSEG01	I53	TP-13-12-4.5-5.0	04/16/2020	Chemtech -SO
04/26/2020	Solid	L2356-05	Percent Solids	Cool 4 deg C	PSEG01	I53	TP-13-12-COMP	04/16/2020	Chemtech -SO
04/27/2020	Solid	L2357-01	Percent Solids	Cool 4 deg C	PSEG01	I31	TP-6-1	04/20/2020	Chemtech -SO

Date/Time 04-20-2020 17:45
 Received by: Jn
 Relinquished by: Jn

WORKLIST(Hardcopy Internal Chain)

YS 08798

WorkList Name : %1-042020

WorkList ID : 138023

Department : Wet-Chemistry

Date : 04-20-2020 07:40:35

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/27/2020	Solid	L2357-02	Percent Solids	Cool 4 deg C	PSEG01	I31	TP-6-2	04/20/2020	Chemtech -SO
04/27/2020	Solid	L2357-05	Percent Solids	Cool 4 deg C	PSEG01		TP-6	04/20/2020	Chemtech -SO
04/23/2020	Solid	L2358-01	Percent Solids	Cool 4 deg C	NATU02	I52	NCC-TOPSOIL-TF	04/20/2020	Chemtech -SO

Date/Time 04.20.2020 16:00
 Received by: Jo
 Relinquished by: Jo

Date/Time 04.20.2020 17:25
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 Relinquished by: Jo