



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 12/10/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 12/09/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:26
Out Date: 12/10/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB117711

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
M4989-01	P21-2	1	1.14	8.56	9.7	8.39	84.7	
M4989-02	P23-4	2	1.15	8.80	9.95	8.57	84.3	
M4989-03	P23-2	3	1.14	8.81	9.95	8.64	85.1	
M4989-05	P24-9	4	1.16	8.82	9.98	8.89	87.6	
M4989-06	P25-11	5	1.16	8.81	9.97	8.94	88.3	
M4989-07	P5-COMP	6	1.11	8.64	9.75	8.45	85.0	
M4989-09	P26-10	7	1.16	8.81	9.97	9.2	91.3	
M4989-10	P28-10	8	1.18	8.78	9.96	8.39	82.1	
M4989-12	P28-9	9	1.19	8.62	9.81	8.03	79.4	
M4989-13	P29-4	10	1.13	8.58	9.71	8.3	83.6	
M4989-14	P30-6	11	1.19	8.78	9.97	8.41	82.2	
M4989-15	P6-COMP	12	1.16	8.62	9.78	8.29	82.7	
M4990-01	R1-8	13	1.19	8.69	9.88	8.23	81.0	
M4990-02	R2-7	14	1.18	8.78	9.96	8.53	83.7	
M4990-03	R3-3	15	1.11	8.60	9.71	8.51	86.0	
M4990-04	R3-7	16	1.14	8.84	9.98	8.95	88.3	
M4990-06	R4-4	17	1.13	8.57	9.7	8.41	84.9	
M4990-07	R6-3	18	1.13	8.59	9.72	8.14	81.6	
M4990-08	R5-5	19	1.18	8.50	9.68	8.12	81.6	
M4990-09	R7-6	20	1.19	8.52	9.71	8.24	82.7	
M4990-10	R8-7	21	1.11	8.66	9.77	8.78	88.6	
M4990-11	R8-6	22	1.13	8.70	9.83	9.00	90.5	
M4990-13	R2-COMP	23	1.11	8.60	9.71	8.49	85.8	
M4990-15	R1-COMP	24	1.18	8.46	9.64	8.65	88.3	
M4990-17	R3-COMP	25	1.19	8.57	9.76	8.54	85.8	
M4990-19	R1-4	26	1.17	8.48	9.65	8.52	86.7	
M4990-19D	R1-4DUP	27	1.16	8.51	9.67	8.55	86.8	
M4994-01	NEB8002-1-1	28	1.00	1.00	2.00	2.00	100.0	PILC REEL



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QC:LB117711

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
M4994-02	NEB8002-1-2	29	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4994-03	NEB8006-1-1	30	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4994-04	NEB8006-1-2	31	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4994-05	NEB80011-1-1	32	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4994-06	NEB80011-1-2	33	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4994-07	NEB8001-1-1	34	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4994-08	NEB8001-1-2	35	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4996-01	SEC-2021-61B	36	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4996-02	SEC-2021-64A	37	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4996-03	SEC-2021-58A	38	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4996-04	SEC-2021-58B	39	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4996-05	SEC-2021-59A	40	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4996-06	SEC-2021-59B	41	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4996-07	SEC-2021-60A	42	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4996-08	SEC-2021-60B	43	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4996-09	SEC-2021-61A	44	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4996-10	SEC-2021-62A	45	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4996-11	SEC-2021-62B	46	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4996-12	SEC-2021-63A	47	1.00	1.00	2.00	2.00	100.0	PILC REEL
M5011-01	HSB-1-(9-9.5)	48	1.15	8.77	9.92	8.87	88.0	
M5011-03	HSB-2-(9-9.5)	49	1.15	8.79	9.94	9.19	91.5	
M5011-05	HSB-3-(9.5-10)	50	1.1	8.54	9.64	9.05	93.1	
M5011-06	HSB-3-(11-11.5)	51	1.18	8.75	9.93	9.7	97.4	
M5011-08	HSB-4-(9.5-10)	52	1.19	8.66	9.85	9.6	97.1	
M5011-10	HSB-5-(9-9.5)	53	1.13	8.69	9.82	9.29	93.9	
M5011-11	HSB-5-(11.5-12)	54	1.14	8.74	9.88	9.00	89.9	
M5011-13	HSB-6-(10-10.5)	55	1.17	8.71	9.88	8.7	86.5	
M5011-15	HSB-7-(11-11.5)	56	1.17	8.81	9.98	9.1	90.0	



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M5011-17	HSB-8-(10-10.5)	57	1.12	8.58	9.7	8.98	91.6	
M5011-19	HSB-9-(7-7.5)	58	1.13	8.79	9.92	9.22	92.0	
M5011-20	HSB-9-(12-12.5)	59	1.13	8.85	9.98	8.56	84.0	
M5011-21	HSB-10-(10-10.5)	60	1.17	8.78	9.95	8.56	84.2	
M5019-01	SB-6-3.0	61	1.16	8.78	9.94	8.99	89.2	
M5019-02	SB-6-4.5	62	1.17	8.81	9.98	9.11	90.1	

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

VB 117711

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-120921 WorkList ID : 154988 Department : Wet-Chemistry Date : 12-09-2021 08:26:19

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/13/2021	Solid	M4989-01	Percent Solids	Cool 4 deg C	BROW03	H12	P21-2	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4989-02	Percent Solids	Cool 4 deg C	BROW03	H12	P23-4	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4989-03	Percent Solids	Cool 4 deg C	BROW03	H12	P23-2	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4989-05	Percent Solids	Cool 4 deg C	BROW03	H12	P24-9	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4989-06	Percent Solids	Cool 4 deg C	BROW03	H12	P25-11	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4989-07	Percent Solids	Cool 4 deg C	BROW03	H12	P5-COMP	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4989-09	Percent Solids	Cool 4 deg C	BROW03	H12	P26-10	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4989-10	Percent Solids	Cool 4 deg C	BROW03	H12	P28-10	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4989-12	Percent Solids	Cool 4 deg C	BROW03	H12	P28-9	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4989-13	Percent Solids	Cool 4 deg C	BROW03	H12	P29-4	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4989-14	Percent Solids	Cool 4 deg C	BROW03	H12	P30-6	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4989-15	Percent Solids	Cool 4 deg C	BROW03	H12	P6-COMP	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4990-01	Percent Solids	Cool 4 deg C	BROW03	H12	R1-8	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4990-02	Percent Solids	Cool 4 deg C	BROW03	H12	R2-7	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4990-03	Percent Solids	Cool 4 deg C	BROW03	H12	R3-3	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4990-04	Percent Solids	Cool 4 deg C	BROW03	H12	R3-7	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4990-06	Percent Solids	Cool 4 deg C	BROW03	H12	R4-4	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4990-07	Percent Solids	Cool 4 deg C	BROW03	H12	R6-3	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4990-08	Percent Solids	Cool 4 deg C	BROW03	H12	R5-5	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4990-09	Percent Solids	Cool 4 deg C	BROW03	H12	R7-6	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4990-10	Percent Solids	Cool 4 deg C	BROW03	H12	R8-7	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4990-11	Percent Solids	Cool 4 deg C	BROW03	H12	R8-6	12/08/2021	Chemtech -SO

Date/Time 12/09/21 15:40 Date/Time 12/09/21 17:15
 Raw Sample Received by: JP(w/c) Raw Sample Received by: JP(w/c)
 Raw Sample Relinquished by: JP(w/c) Raw Sample Relinquished by: JP(w/c)

VB11711

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-120921 WorkList ID : 154988 Department : Wet-Chemistry Date : 12-09-2021 08:26:19

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/13/2021	Solid	M4990-13	Percent Solids	Cool 4 deg C	BROW03	H12	R2-COMP	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4990-15	Percent Solids	Cool 4 deg C	BROW03	H12	R1-COMP	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4990-17	Percent Solids	Cool 4 deg C	BROW03	H12	R3-COMP	12/08/2021	Chemtech -SO
12/13/2021	Solid	M4990-19	Percent Solids	Cool 4 deg C	BROW03	H12	R1-4	12/08/2021	Chemtech -SO
12/10/2021	Solid	M4994-01	Percent Solids	Cool 4 deg C	PSEG03	H12	NEB8002-1-1	12/08/2021	Chemtech -SO
12/10/2021	Solid	M4994-02	Percent Solids	Cool 4 deg C	PSEG03	H12	NEB8002-1-2	12/08/2021	Chemtech -SO
12/10/2021	Solid	M4994-03	Percent Solids	Cool 4 deg C	PSEG03	H12	NEB8006-1-1	12/08/2021	Chemtech -SO
12/10/2021	Solid	M4994-04	Percent Solids	Cool 4 deg C	PSEG03	H12	NEB8006-1-2	12/08/2021	Chemtech -SO
12/10/2021	Solid	M4994-05	Percent Solids	Cool 4 deg C	PSEG03	H12	NEB80011-1-1	12/08/2021	Chemtech -SO
12/10/2021	Solid	M4994-06	Percent Solids	Cool 4 deg C	PSEG03	H12	NEB80011-1-2	12/08/2021	Chemtech -SO
12/10/2021	Solid	M4994-07	Percent Solids	Cool 4 deg C	PSEG03	H12	NEB8001-1-1	12/08/2021	Chemtech -SO
12/10/2021	Solid	M4994-08	Percent Solids	Cool 4 deg C	PSEG03	H12	NEB8001-1-2	12/08/2021	Chemtech -SO
12/16/2021	Solid	M4996-01	Percent Solids	Cool 4 deg C	PSEG03	H12	SEC-2021-61B	12/08/2021	Chemtech -SO
12/16/2021	Solid	M4996-02	Percent Solids	Cool 4 deg C	PSEG03	H12	SEC-2021-64A	12/08/2021	Chemtech -SO
12/16/2021	Solid	M4996-03	Percent Solids	Cool 4 deg C	PSEG03	H12	SEC-2021-58A	12/08/2021	Chemtech -SO
12/16/2021	Solid	M4996-04	Percent Solids	Cool 4 deg C	PSEG03	H12	SEC-2021-58B	12/08/2021	Chemtech -SO
12/16/2021	Solid	M4996-05	Percent Solids	Cool 4 deg C	PSEG03	H12	SEC-2021-59A	12/08/2021	Chemtech -SO
12/16/2021	Solid	M4996-06	Percent Solids	Cool 4 deg C	PSEG03	H12	SEC-2021-59B	12/08/2021	Chemtech -SO
12/16/2021	Solid	M4996-07	Percent Solids	Cool 4 deg C	PSEG03	H12	SEC-2021-60A	12/08/2021	Chemtech -SO
12/16/2021	Solid	M4996-08	Percent Solids	Cool 4 deg C	PSEG03	H12	SEC-2021-60B	12/08/2021	Chemtech -SO
12/16/2021	Solid	M4996-09	Percent Solids	Cool 4 deg C	PSEG03	H12	SEC-2021-61A	12/08/2021	Chemtech -SO
12/16/2021	Solid	M4996-10	Percent Solids	Cool 4 deg C	PSEG03	H12	SEC-2021-62A	12/08/2021	Chemtech -SO

Date/Time 12/09/21 15:40
 Raw Sample Received by: JP (W)
 Raw Sample Relinquished by: JP (W)

Date/Time 12/09/21 17:15
 Raw Sample Received by: JP (W)
 Raw Sample Relinquished by: JP (W)

12/17/21

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-120921 WorkList ID : 154988 Department : Wet-Chemistry Date : 12-09-2021 08:26:19

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/16/2021	Solid	M4996-11	Percent Solids	Cool 4 deg C	PSEG03	H12	SEC-2021-62B	12/08/2021	Chemtech -SO
12/16/2021	Solid	M4996-12	Percent Solids	Cool 4 deg C	PSEG03	H12	SEC-2021-63A	12/08/2021	Chemtech -SO
12/18/2021	Solid	M5011-01	Percent Solids	Cool 4 deg C	NEWJ04	H12	HSB-1-(9-9.5)	12/08/2021	Chemtech -SO
12/18/2021	Solid	M5011-03	Percent Solids	Cool 4 deg C	NEWJ04	H12	HSB-2-(9-9.5)	12/08/2021	Chemtech -SO
12/18/2021	Solid	M5011-05	Percent Solids	Cool 4 deg C	NEWJ04	H12	HSB-3-(9.5-10)	12/08/2021	Chemtech -SO
12/18/2021	Solid	M5011-06	Percent Solids	Cool 4 deg C	NEWJ04	H12	HSB-3-(11-11.5)	12/08/2021	Chemtech -SO
12/18/2021	Solid	M5011-08	Percent Solids	Cool 4 deg C	NEWJ04	H12	HSB-4-(9.5-10)	12/08/2021	Chemtech -SO
12/18/2021	Solid	M5011-10	Percent Solids	Cool 4 deg C	NEWJ04	H12	HSB-5-(9-9.5)	12/08/2021	Chemtech -SO
12/18/2021	Solid	M5011-11	Percent Solids	Cool 4 deg C	NEWJ04	H12	HSB-5-(11.5-12)	12/08/2021	Chemtech -SO
12/18/2021	Solid	M5011-13	Percent Solids	Cool 4 deg C	NEWJ04	H12	HSB-6-(10-10.5)	12/08/2021	Chemtech -SO
12/18/2021	Solid	M5011-15	Percent Solids	Cool 4 deg C	NEWJ04	H12	HSB-7-(11-11.5)	12/08/2021	Chemtech -SO
12/18/2021	Solid	M5011-17	Percent Solids	Cool 4 deg C	NEWJ04	H12	HSB-8-(10-10.5)	12/08/2021	Chemtech -SO
12/18/2021	Solid	M5011-19	Percent Solids	Cool 4 deg C	NEWJ04	H12	HSB-9-(7-7.5)	12/08/2021	Chemtech -SO
12/18/2021	Solid	M5011-20	Percent Solids	Cool 4 deg C	NEWJ04	H12	HSB-9-(12-12.5)	12/08/2021	Chemtech -SO
12/18/2021	Solid	M5011-21	Percent Solids	Cool 4 deg C	NEWJ04	H12	HSB-10-(10-10.5)	12/08/2021	Chemtech -SO
12/19/2021	Solid	M5019-01	Percent Solids	Cool 4 deg C	NEWJ04	H11	SB-6-3.0	12/09/2021	Chemtech -SO
12/19/2021	Solid	M5019-02	Percent Solids	Cool 4 deg C	NEWJ04	H11	SB-6-4.5	12/09/2021	Chemtech -SO

12/09/21 15:40

12/09/21 17:15

Date/Time
Raw Sample Received by: JPLWCJ
Raw Sample Relinquished by: JPLWCJ

Date/Time
Raw Sample Received by: JPLWCJ
Raw Sample Relinquished by: JPLWCJ