



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 11/8/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:30
In Date: 11/03/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 108
Time OUT: 08:50
Out Date: 11/04/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB117165

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
M4475-01	SB01A	1	1.12	8.39	9.51	7.99	81.9	
M4475-02	SB01B	2	1.16	8.65	9.81	9.03	91.0	
M4475-03	SB02A	3	1.19	8.72	9.91	9.19	91.7	
M4475-04	SB02B	4	1.18	8.79	9.97	8.68	85.3	
M4475-05	SB03	5	1.14	8.37	9.51	7.99	81.8	
M4475-06	DUP01	6	1.15	8.82	9.97	9.22	91.5	
M4475-07	WC01	7	1.15	8.57	9.72	8.79	89.1	
M4475-08	WC02	8	1.19	8.50	9.69	8.68	88.1	
M4475-08D	WC02DUP	9	1.16	8.55	9.71	8.75	88.8	
M4475-09	WC03	10	1.12	8.46	9.58	7.88	79.9	
M4480-01	1103-4-5	11	1.14	8.56	9.7	7.32	72.2	
M4491-01	M00-2021-5-A	12	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4491-02	M00-2021-5-B	13	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4491-03	M00-2021-6-A	14	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4491-04	M00-2021-6-B	15	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4491-05	M00-2021-7-A	16	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4491-06	M00-2021-8-A	17	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4491-07	M00-2021-8-B	18	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4491-08	M00-2021-9-A	19	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4491-09	M00-2021-9-B	20	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4497-01	RO-COMP-1	32	1.15	8.80	9.95	9.33	93.0	
M4497-03	RO-COMP-1	33	1.15	8.80	9.95	9.42	94.0	
M4497-04	VNJ-203	34	1.12	8.70	9.82	9.11	91.8	
M4497-06	VNJ-203	35	1.12	8.70	9.82	9.11	91.8	
M4497-09	346	36	1.12	8.74	9.86	9.16	92.0	
M4498-01	WC-2-MS	25	1.14	8.36	9.5	8.52	88.3	
M4498-03	WC-2-MS-EPH-2	26	1.12	8.60	9.72	8.72	88.4	
M4498-04	WC-2-MD	27	1.15	8.41	9.56	8.61	88.7	



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

QC:LB117165

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
M4498-06	WC-2-MD-EPH-2	28	1.1	8.64	9.74	8.77	88.8	
M4498-07	WC-2-LS	29	1.16	8.46	9.62	8.52	87.0	
M4498-09	WC-2-LS-EPH-2	30	1.18	8.44	9.62	8.55	87.3	
M4499-01	WEL-BRIDGE	31	1.18	8.73	9.91	7.02	66.9	
M4500-01	TR-4-110321	21	1.14	8.83	9.97	9.28	92.2	
M4500-02	TR-4-110321-EPH-2	22	1.16	8.80	9.96	9.32	92.7	
M4500-03	TR-8-110321	23	1.17	8.58	9.75	9.15	93.0	
M4500-04	TR-8-110321-EPH-2	24	1.12	8.54	9.66	9.04	92.7	
M4501-01	72-11929	37	1.14	8.73	9.87	9.15	91.8	
M4501-03	72-11929	38	1.14	8.73	9.87	9.15	91.8	
M4505-01	HIH044F-END-1-1	39	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4505-02	HIH044F-END-1-2	40	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4505-03	HIH044F-END-2-1	41	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4505-04	HIH044F-END-2-2	42	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4505-05	FDA5800-END-1-1	43	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4505-06	FDA5800-END-1-2	44	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4505-07	KZZ104C-END-1-1	45	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4505-08	KZZ104C-END-1-2	46	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4505-09	KZZ104C-END-2-1	47	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4505-10	KZZ104C-END-3-1	48	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4506-01	SEC-2021-11A	49	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4506-02	SEC-2021-12A	50	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4506-03	SEC-2021-13A	51	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4506-04	SEC-2021-14A	52	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4506-05	SEC-2021-15A	53	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4506-06	SEC-2021-10A	54	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4506-07	SEC-2021-10B	55	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4506-08	SEC-2021-17A	56	1.00	1.00	2.00	2.00	100.0	PILC REEL



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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
M4506-09	SEC-2021-18B	57	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4506-10	SEC-2021-19B	58	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4506-11	SEC-2021-21A	59	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4506-12	SEC-2021-21B	60	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4506-13	SEC-2021-22A	61	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4506-14	SEC-2021-22B	62	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4506-15	SEC-2021-23B	63	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4506-16	SEC-2021-24B	64	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4506-17	SEC-2021-25B	65	1.00	1.00	2.00	2.00	100.0	PILC REEL

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-110321

WorkList ID : 153893

Department : Wet-Chemistry

Date : 11-03-2021 08:40:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/10/2021	Solid	M4497-06	Percent Solids	Cool 4 deg C	PSEG03	L11	VNJ-203	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4497-09	Percent Solids	Cool 4 deg C	PSEG03	L11	346	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4498-01	Percent Solids	Cool 4 deg C	PSEG03	L11	WC-2-MS	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4498-03	Percent Solids	Cool 4 deg C	PSEG03	L11	WC-2-MS-EPH-2	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4498-04	Percent Solids	Cool 4 deg C	PSEG03	L11	WC-2-MD	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4498-06	Percent Solids	Cool 4 deg C	PSEG03	L11	WC-2-MD-EPH-2	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4498-07	Percent Solids	Cool 4 deg C	PSEG03	L11	WC-2-LS	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4498-09	Percent Solids	Cool 4 deg C	PSEG03	L11	WC-2-LS-EPH-2	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4499-01	Percent Solids	Cool 4 deg C	TULL02	D11	WEL-BRIDGE	11/03/2021	Chemtech -SO
11/08/2021	Solid	M4500-01	Percent Solids	Cool 4 deg C	PSEG05	L11	TR-4-110321	11/03/2021	Chemtech -SO
11/08/2021	Solid	M4500-02	Percent Solids	Cool 4 deg C	PSEG05	L11	TR-4-110321-EPH-2	11/03/2021	Chemtech -SO
11/08/2021	Solid	M4500-03	Percent Solids	Cool 4 deg C	PSEG05	L11	TR-8-110321	11/03/2021	Chemtech -SO
11/08/2021	Solid	M4500-04	Percent Solids	Cool 4 deg C	PSEG05	L11	TR-8-110321-EPH-2	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4501-01	Percent Solids	Cool 4 deg C	PSEG03	L11	72-11929	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4501-03	Percent Solids	Cool 4 deg C	PSEG03	L11	72-11929	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4505-01	Percent Solids	Cool 4 deg C	PSEG03	L11	HIH044F-END-1-1	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4505-02	Percent Solids	Cool 4 deg C	PSEG03	L11	HIH044F-END-1-2	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4505-03	Percent Solids	Cool 4 deg C	PSEG03	L11	HIH044F-END-2-1	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4505-04	Percent Solids	Cool 4 deg C	PSEG03	L11	HIH044F-END-2-2	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4505-05	Percent Solids	Cool 4 deg C	PSEG03	L11	FDA5800-END-1-1	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4505-06	Percent Solids	Cool 4 deg C	PSEG03	L11	FDA5800-END-1-2	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4505-07	Percent Solids	Cool 4 deg C	PSEG03	L11	KZZ104C-END-1-1	11/03/2021	Chemtech -SO

Date/Time 11/03/21 15:45

Date/Time 11/03/21

17:35

Raw Sample Received by: 10 WCL

Raw Sample Received by: RC CO18 Lab

RC CO18 Lab

Raw Sample Relinquished by: RC CO18 Lab

Raw Sample Relinquished by: 10 WCL

10 WCL

WORKLIST(Hardcopy Internal Chain)

NR 117165

WorkList Name : %1-110321

WorkList ID : 153893

Department : Wet-Chemistry

Date : 11-03-2021 08:40:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/10/2021	Solid	M4475-01	Percent Solids	Cool 4 deg C	loui01	L11	SB01A	11/02/2021	Chemtech -SO
11/10/2021	Solid	M4475-02	Percent Solids	Cool 4 deg C	loui01	L11	SB01B	11/02/2021	Chemtech -SO
11/10/2021	Solid	M4475-03	Percent Solids	Cool 4 deg C	loui01	L11	SB02A	11/02/2021	Chemtech -SO
11/10/2021	Solid	M4475-04	Percent Solids	Cool 4 deg C	loui01	L11	SB02B	11/02/2021	Chemtech -SO
11/10/2021	Solid	M4475-05	Percent Solids	Cool 4 deg C	loui01	L11	SB03	11/02/2021	Chemtech -SO
11/10/2021	Solid	M4475-06	Percent Solids	Cool 4 deg C	loui01	L11	DUP01	11/02/2021	Chemtech -SO
11/08/2021	Solid	M4475-07	Percent Solids	Cool 4 deg C	loui01	L11	WC01	11/02/2021	Chemtech -SO
11/08/2021	Solid	M4475-08	Percent Solids	Cool 4 deg C	loui01	L11	WC02	11/02/2021	Chemtech -SO
11/08/2021	Solid	M4475-09	Percent Solids	Cool 4 deg C	loui01	L11	WC03	11/02/2021	Chemtech -SO
11/10/2021	Solid	M4480-01	Percent Solids	Cool 4 deg C	PSEG03	L11	1103-4-5	11/03/2021	Chemtech -SO
11/08/2021	Solid	M4491-01	Percent Solids	Cool 4 deg C	PSEG03	L11	M00-2021-5-A	11/03/2021	Chemtech -SO
11/08/2021	Solid	M4491-02	Percent Solids	Cool 4 deg C	PSEG03	L11	M00-2021-5-B	11/03/2021	Chemtech -SO
11/08/2021	Solid	M4491-03	Percent Solids	Cool 4 deg C	PSEG03	L11	M00-2021-6-A	11/03/2021	Chemtech -SO
11/08/2021	Solid	M4491-04	Percent Solids	Cool 4 deg C	PSEG03	L11	M00-2021-6-B	11/03/2021	Chemtech -SO
11/08/2021	Solid	M4491-05	Percent Solids	Cool 4 deg C	PSEG03	L11	M00-2021-7-A	11/03/2021	Chemtech -SO
11/08/2021	Solid	M4491-06	Percent Solids	Cool 4 deg C	PSEG03	L11	M00-2021-8-A	11/03/2021	Chemtech -SO
11/08/2021	Solid	M4491-07	Percent Solids	Cool 4 deg C	PSEG03	L11	M00-2021-8-B	11/03/2021	Chemtech -SO
11/08/2021	Solid	M4491-08	Percent Solids	Cool 4 deg C	PSEG03	L11	M00-2021-9-A	11/03/2021	Chemtech -SO
11/08/2021	Solid	M4491-09	Percent Solids	Cool 4 deg C	PSEG03	L11	M00-2021-9-B	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4497-01	Percent Solids	Cool 4 deg C	PSEG03	L11	RO-COMP-1	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4497-03	Percent Solids	Cool 4 deg C	PSEG03	L11	RO-COMP-1	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4497-04	Percent Solids	Cool 4 deg C	PSEG03	L11	VNJ-203	11/03/2021	Chemtech -SO

Date/Time 11/03/21 15:45

Date/Time 11/03/21

14135

Raw Sample Received by: JWC

Raw Sample Received by: RCDib. Lab

14135

Raw Sample Relinquished by: RCDib. Lab

Raw Sample Relinquished by: JWC

14135

WORKLIST(Hardcopy Internal Chain)

11/17/16

WorkList Name : %1-110321

WorkList ID : 153893

Department : Wet-Chemistry

Date : 11-03-2021 08:40:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/10/2021	Solid	M4505-08	Percent Solids	Cool 4 deg C	PSEG03	L11	KZZ104C-END-1-2	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4505-09	Percent Solids	Cool 4 deg C	PSEG03	L11	KZZ104C-END-2-1	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4505-10	Percent Solids	Cool 4 deg C	PSEG03	L11	KZZ104C-END-3-1	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4506-01	Percent Solids	Cool 4 deg C	PSEG03	L11	SEC-2021-11A	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4506-02	Percent Solids	Cool 4 deg C	PSEG03	L11	SEC-2021-12A	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4506-03	Percent Solids	Cool 4 deg C	PSEG03	L11	SEC-2021-13A	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4506-04	Percent Solids	Cool 4 deg C	PSEG03	L11	SEC-2021-14A	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4506-05	Percent Solids	Cool 4 deg C	PSEG03	L11	SEC-2021-15A	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4506-06	Percent Solids	Cool 4 deg C	PSEG03	L11	SEC-2021-10A	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4506-07	Percent Solids	Cool 4 deg C	PSEG03	L11	SEC-2021-10B	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4506-08	Percent Solids	Cool 4 deg C	PSEG03	L11	SEC-2021-17A	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4506-09	Percent Solids	Cool 4 deg C	PSEG03	L11	SEC-2021-18B	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4506-10	Percent Solids	Cool 4 deg C	PSEG03	L11	SEC-2021-19B	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4506-11	Percent Solids	Cool 4 deg C	PSEG03	L11	SEC-2021-21A	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4506-12	Percent Solids	Cool 4 deg C	PSEG03	L11	SEC-2021-21B	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4506-13	Percent Solids	Cool 4 deg C	PSEG03	L11	SEC-2021-22A	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4506-14	Percent Solids	Cool 4 deg C	PSEG03	L11	SEC-2021-22B	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4506-15	Percent Solids	Cool 4 deg C	PSEG03	L11	SEC-2021-23B	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4506-16	Percent Solids	Cool 4 deg C	PSEG03	L11	SEC-2021-24B	11/03/2021	Chemtech -SO
11/10/2021	Solid	M4506-17	Percent Solids	Cool 4 deg C	PSEG03	L11	SEC-2021-25B	11/03/2021	Chemtech -SO

Date/Time 11/03/21 15:45
 Raw Sample Received by: JO (OC)
 Raw Sample Relinquished by: PC CD18 (LB)

Date/Time 11/03/21 17:35
 Raw Sample Received by: PC CD18 (LB)
 Raw Sample Relinquished by: JO (W)