



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 1/18/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:10
In Date: 01/15/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:16
Out Date: 01/16/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB112805

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M1082-02	BACKFILL-ASHCROFT-01	29	1.17	9.7	9.08	92.7	
M1082-03	BACKFILL-ASHCROFT-02	30	1.16	9.98	9.31	92.4	
M1084-07	S1-01-C	1	1.15	9.93	8.04	78.5	
M1084-08	S1-02-C	2	1.16	9.82	7.92	78.1	
M1084-09	S1-03-C	3	1.11	9.51	7.45	75.5	
M1084-10	S1-04-C	4	1.16	9.62	7.83	78.8	
M1084-11	S1-05-C	5	1.15	9.97	7.9	76.5	
M1084-12	S1-06-C	6	1.13	9.94	8.36	82.1	
M1085-03	S2-01-C	7	1.13	9.93	8.25	80.9	
M1085-04	S2-02-C	8	1.13	9.52	7.8	79.5	
M1086-04	S3-01-C	9	1.15	9.88	8.25	81.3	
M1086-05	S3-02-C	10	1.17	9.64	7.82	78.5	
M1086-06	S3-03-C	11	1.17	9.9	8.3	81.7	
M1086-10	DUP-3	12	1.13	9.66	8.27	83.7	
M1087-05	S4-01-C	13	1.17	9.65	8.08	81.5	
M1087-06	S4-02-C	14	1.18	9.89	8.17	80.3	
M1087-07	S4-03-C	15	1.14	9.8	8.51	85.1	
M1088-09	S5-01-C	16	1.13	9.67	8.29	83.8	
M1088-10	S5-02-C	17	1.18	9.9	7.43	71.7	
M1088-11	S5-03-C	18	1.14	9.97	8.78	86.5	
M1088-12	S5-04-C	19	1.19	9.93	8.81	87.2	
M1088-13	S5-05-C	20	1.19	9.6	8.14	82.6	
M1088-14	S5-06-C	21	1.14	9.94	8.5	83.6	
M1088-14D	S5-06-CDUP	22	1.16	9.96	8.52	83.6	
M1088-15	S5-07-C	23	1.14	9.65	8.26	83.7	
M1088-16	S5-08-C	24	1.1	9.72	7.37	72.7	
M1088-25	DUP-6	25	1.12	9.74	8.46	85.2	
M1089-05	S6-01-C	26	1.11	9.64	7.56	75.6	



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 1/18/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:10
In Date: 01/15/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:16
Out Date: 01/16/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB112805

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M1089-06	S6-02-C	27	1.16	9.87	8.46	83.8	
M1089-07	S6-03-C	28	1.18	9.83	8.5	84.6	
M1158-05	SVOC-GPC-BLANK	31	1.00	2.00	2.00	100.0	
M1158-06	PEST-GPC-BLANK	32	1.00	2.00	2.00	100.0	
M1158-07	PEST-GPC-BLANK-SPIKE	33	1.00	2.00	2.00	100.0	
M1158-08	PCB-GPC-BLANK	34	1.00	2.00	2.00	100.0	
M1158-09	PCB-GPC-BLANK-SPIKE	35	1.00	2.00	2.00	100.0	
M1158-10	SVOC-GPC2-BLANK	36	1.00	2.00	2.00	100.0	
M1158-11	PEST-GPC2-BLANK	37	1.00	2.00	2.00	100.0	
M1158-12	PEST-GPC2-BLANK-SPIKE	38	1.00	2.00	2.00	100.0	
M1158-13	PCB-GPC2-BLANK	39	1.00	2.00	2.00	100.0	
M1158-14	PCB-GPC2-BLANK-SPIKE	40	1.00	2.00	2.00	100.0	
M1159-01	BORE-2-ALT	41	1.16	9.7	3.43	26.6	
M1159-02	BORE-2-ALT	42	1.13	9.58	8.55	87.8	
M1160-01	SP-1	43	1.16	9.75	8.42	84.5	
M1160-02	SP-1-EPH-2	44	1.13	9.6	8.13	82.6	
M1160-03	BASIN-1	45	1.16	9.56	8.54	87.9	
M1160-04	BASIN-1-EPH-2	46	1.14	9.82	8.56	85.5	
M1160-05	BASIN-2	47	1.13	9.51	8.26	85.1	
M1160-06	BASIN-2-EPH-2	48	1.15	9.95	8.75	86.4	
M1160-07	BASIN-3	49	1.16	9.58	8.4	86.0	
M1160-08	BASIN-3-EPH-2	50	1.13	9.95	8.76	86.5	
M1160-09	BASIN-4	51	1.14	9.64	8.33	84.6	
M1160-10	BASIN-4-EPH-2	52	1.13	9.79	8.42	84.2	
M1160-11	BASIN-5	53	1.13	9.57	8.5	87.3	
M1160-12	BASIN-5-EPH-2	54	1.13	9.64	8.53	87.0	
M1160-13	BASIN-6	55	1.13	9.73	8.87	90.0	
M1160-14	BASIN-6-EPH-2	56	1.13	9.8	8.77	88.1	



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 1/18/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:10
In Date: 01/15/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:16
Out Date: 01/16/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB112805

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M1161-01	TR-05-011521	57	1.14	9.85	8.65	86.2	
M1161-02	TR-05-011521-EPH-2	58	1.13	9.57	8.39	86.0	
M1161-02D	TR-05-011521-EPH-2DUP	59	1.14	9.59	8.4	85.9	

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

WORKLIST(Hardcopy Internal Chain)

18112805

WorkList Name : %1-011521

WorkList ID : 145717

Department : Wet-Chemistry

Date : 01-15-2021 08:13:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/22/2021	Solid	M1082-02	Percent Solids	Cool 4 deg C	NOBI03	F11	BACKFILL-ASHCROFT-01	01/14/2021	Chemtech -SO
01/22/2021	Solid	M1082-03	Percent Solids	Cool 4 deg C	NOBI03	F11	BACKFILL-ASHCROFT-02	01/14/2021	Chemtech -SO
01/13/2021	Solid	M1084-07	Percent Solids	Cool 4 deg C	BSIG01	F41	S1-01-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1084-08	Percent Solids	Cool 4 deg C	BSIG01	F41	S1-02-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1084-09	Percent Solids	Cool 4 deg C	BSIG01	F41	S1-03-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1084-10	Percent Solids	Cool 4 deg C	BSIG01	F41	S1-04-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1084-11	Percent Solids	Cool 4 deg C	BSIG01	F41	S1-05-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1084-12	Percent Solids	Cool 4 deg C	BSIG01	F41	S1-06-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1085-03	Percent Solids	Cool 4 deg C	BSIG01	F41	S2-01-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1085-04	Percent Solids	Cool 4 deg C	BSIG01	F41	S2-02-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1086-04	Percent Solids	Cool 4 deg C	BSIG01	F41	S3-01-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1086-05	Percent Solids	Cool 4 deg C	BSIG01	F41	S3-02-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1086-06	Percent Solids	Cool 4 deg C	BSIG01	F41	S3-03-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1086-10	Percent Solids	Cool 4 deg C	BSIG01	F41	DUP-3	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1087-05	Percent Solids	Cool 4 deg C	BSIG01	F41	S4-01-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1087-06	Percent Solids	Cool 4 deg C	BSIG01	F41	S4-02-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1087-07	Percent Solids	Cool 4 deg C	BSIG01	F41	S4-03-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1088-09	Percent Solids	Cool 4 deg C	BSIG01	F41	S5-01-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1088-10	Percent Solids	Cool 4 deg C	BSIG01	F41	S5-02-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1088-11	Percent Solids	Cool 4 deg C	BSIG01	F41	S5-03-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1088-12	Percent Solids	Cool 4 deg C	BSIG01	F41	S5-04-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1088-13	Percent Solids	Cool 4 deg C	BSIG01	F41	S5-05-C	01/11/2021	Chemtech -SO

01-15-2021 16:10

Date/Time 01-15-2021 17:30

Received by: JO Mey (2009)

Received by: KS (wetcher)

Relinquished by: KS (wetcher)

Relinquished by: JO (wetcher)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-011521 WorkList ID : 145717 Department : Wet-Chemistry Date : 01-15-2021 08:13:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/13/2021	Solid	M1088-14	Percent Solids	Cool 4 deg C	BSIG01	F41	S5-06-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1088-15	Percent Solids	Cool 4 deg C	BSIG01	F41	S5-07-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1088-16	Percent Solids	Cool 4 deg C	BSIG01	F41	S5-08-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1088-25	Percent Solids	Cool 4 deg C	BSIG01	F41	DUP-6	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1089-05	Percent Solids	Cool 4 deg C	BSIG01	F41	S6-01-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1089-06	Percent Solids	Cool 4 deg C	BSIG01	F41	S6-02-C	01/11/2021	Chemtech -SO
01/13/2021	Solid	M1089-07	Percent Solids	Cool 4 deg C	BSIG01	F41	S6-03-C	01/11/2021	Chemtech -SO
01/18/2021	Solid	M1158-05	Percent Solids	Cool 4 deg C	CHEM02	F51	SVOC-GPC-BLANK	01/08/2021	Chemtech -SO
01/18/2021	Solid	M1158-06	Percent Solids	Cool 4 deg C	CHEM02	F51	PEST-GPC-BLANK	01/08/2021	Chemtech -SO
01/18/2021	Solid	M1158-07	Percent Solids	Cool 4 deg C	CHEM02	F51	PEST-GPC-BLANK-SPIKE	01/08/2021	Chemtech -SO
01/18/2021	Solid	M1158-08	Percent Solids	Cool 4 deg C	CHEM02	F51	PCB-GPC-BLANK	01/08/2021	Chemtech -SO
01/18/2021	Solid	M1158-09	Percent Solids	Cool 4 deg C	CHEM02	F51	PCB-GPC-BLANK-SPIKE	01/08/2021	Chemtech -SO
01/18/2021	Solid	M1158-10	Percent Solids	Cool 4 deg C	CHEM02	F51	SVOC-GPC2-BLANK	01/08/2021	Chemtech -SO
01/18/2021	Solid	M1158-11	Percent Solids	Cool 4 deg C	CHEM02	F51	PEST-GPC2-BLANK	01/08/2021	Chemtech -SO
01/18/2021	Solid	M1158-12	Percent Solids	Cool 4 deg C	CHEM02	F51	PEST-GPC2-BLANK-SPIKE	01/08/2021	Chemtech -SO
01/18/2021	Solid	M1158-13	Percent Solids	Cool 4 deg C	CHEM02	F51	PCB-GPC2-BLANK	01/08/2021	Chemtech -SO
01/18/2021	Solid	M1158-14	Percent Solids	Cool 4 deg C	CHEM02	F51	PCB-GPC2-BLANK-SPIKE	01/08/2021	Chemtech -SO
01/25/2021	Solid	M1159-01	Percent Solids	Cool 4 deg C	PSEG03	N31	BORE-2-ALT	01/15/2021	Chemtech -SO
01/25/2021	Solid	M1159-02	Percent Solids	Cool 4 deg C	PSEG03	N31	BORE-2-ALT	01/15/2021	Chemtech -SO
01/20/2021	Solid	M1160-01	Percent Solids	Cool 4 deg C	PSEG03	N31	SP-1	01/15/2021	Chemtech -SO
01/20/2021	Solid	M1160-02	Percent Solids	Cool 4 deg C	PSEG03	N31	SP-1-EPH-2	01/15/2021	Chemtech -SO
01/20/2021	Solid	M1160-03	Percent Solids	Cool 4 deg C	PSEG03	N31	BASIN-1	01/15/2021	Chemtech -SO

Date/Time 01-15-2021 17:30
 Received by: JS (Wetchem)
 Relinquished by: JS (Wetchem)

WORKLIST(Hardcopy Internal Chain)

28112805

WorkList Name : %1-011521 WorkList ID : 145717 Department : Wet-Chemistry Date : 01-15-2021 08:13:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/20/2021	Solid	M1160-04	Percent Solids	Cool 4 deg C	PSEG03	N31	BASIN-1-EPH-2	01/15/2021	Chemtech -SO
01/20/2021	Solid	M1160-05	Percent Solids	Cool 4 deg C	PSEG03	N31	BASIN-2	01/15/2021	Chemtech -SO
01/20/2021	Solid	M1160-06	Percent Solids	Cool 4 deg C	PSEG03	N31	BASIN-2-EPH-2	01/15/2021	Chemtech -SO
01/20/2021	Solid	M1160-07	Percent Solids	Cool 4 deg C	PSEG03	N31	BASIN-3	01/15/2021	Chemtech -SO
01/20/2021	Solid	M1160-08	Percent Solids	Cool 4 deg C	PSEG03	N31	BASIN-3-EPH-2	01/15/2021	Chemtech -SO
01/20/2021	Solid	M1160-09	Percent Solids	Cool 4 deg C	PSEG03	N31	BASIN-4	01/15/2021	Chemtech -SO
01/20/2021	Solid	M1160-10	Percent Solids	Cool 4 deg C	PSEG03	N31	BASIN-4-EPH-2	01/15/2021	Chemtech -SO
01/20/2021	Solid	M1160-11	Percent Solids	Cool 4 deg C	PSEG03	N31	BASIN-5	01/15/2021	Chemtech -SO
01/20/2021	Solid	M1160-12	Percent Solids	Cool 4 deg C	PSEG03	N31	BASIN-5-EPH-2	01/15/2021	Chemtech -SO
01/20/2021	Solid	M1160-13	Percent Solids	Cool 4 deg C	PSEG03	N31	BASIN-6	01/15/2021	Chemtech -SO
01/20/2021	Solid	M1160-14	Percent Solids	Cool 4 deg C	PSEG03	N31	BASIN-6-EPH-2	01/15/2021	Chemtech -SO
01/20/2021	Solid	M1161-01	Percent Solids	Cool 4 deg C	PSEG05	N31	TR-05-011521	01/15/2021	Chemtech -SO
01/20/2021	Solid	M1161-02	Percent Solids	Cool 4 deg C	PSEG05	N31	TR-05-011521-EPH-2	01/15/2021	Chemtech -SO

Date/Time 01/15/2021 16:10
 Received by: JS (wet-chem)
 Relinquished by: KS (wet-chem)

Date/Time 01/15/2021 17:30
 Received by: KS (wet-chem)
 Relinquished by: JS (wet-chem)