



PERCENT SOLID

Supervisor: ketankumar
Analyst: jignesh
Date: 8/19/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:25
In Date: 08/18/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:17
Out Date: 08/19/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB115918

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M3463-01	SWCS-20-0003	1	1.15	9.96	2.18	11.7	
M3463-03	M3463-01MS	2	1.15	9.96	2.18	11.7	
M3463-05	M3463-01MSD	3	1.15	9.96	2.18	11.7	
M3463-07	SWCS-20-0306	4	1.16	9.71	2.05	10.4	
M3463-09	M3463-07MS	5	1.16	9.71	2.05	10.4	
M3463-11	M3463-07MSD	6	1.16	9.71	2.05	10.4	
M3463-13	SWCS-16-0002	7	1.18	9.76	7.8	77.2	
M3463-15	SWCS-16-0204	8	1.15	9.93	7.58	73.2	
M3463-17	SWCS-18-0002	9	1.13	9.9	3.69	29.2	
M3463-19	SWCS-18-0204	10	1.15	9.94	2.59	16.4	
M3463-21	SWCS-19-0002	11	1.13	9.6	6.28	60.8	
M3463-23	SWCS-19-0204	12	1.12	9.92	6.59	62.2	
M3463-25	SWCS-23-0002	13	1.13	9.92	8.06	78.8	
M3463-27	SWCS-23-0204	14	1.14	9.94	5.64	51.1	
M3463-29	SWCS-25-0002	15	1.11	9.88	7.32	70.8	
M3463-31	SWCS-25-0204	16	1.14	9.91	8.19	80.4	
M3463-33	SWCS-27-0002	17	1.15	9.95	8.31	81.4	
M3463-35	SWCS-27-0204	18	1.16	9.97	8.34	81.5	
M3463-37	SWCS-29-0002	19	1.12	9.89	7.97	78.1	
M3463-39	SWCS-29-0204	20	1.15	9.97	9.28	92.2	
M3463-43	2021-08-17-FD-05	21	1.13	9.93	7.59	73.4	
M3465-01	CON-A	22	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M3465-02	CON-A-EPH-2	23	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M3465-03	CON-B	24	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M3465-04	CON-B-EPH-2	25	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M3465-05	CON-C	26	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M3465-06	CON-C-EPH-2	27	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M3466-01	OK-03-081821	28	1.13	9.74	9.37	95.7	



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M3466-02	OK-03-081821-EPH-2	29	1.15	9.52	9.16	95.7	
M3467-01	SAMPLE-11-(647.00)	30	1.15	9.84	9.29	93.7	
M3467-02	SAMPLE-11-(647.00)-VOC-GRAB	31	1.15	9.84	9.29	93.7	
M3467-03	SAMPLE-10-(410.75)	32	1.16	9.95	8.8	86.9	
M3467-04	SAMPLE-10-(410.75)-VOC-GRAB	33	1.16	9.95	8.8	86.9	
M3467-05	SAMPLE-9-(322.00)	34	1.15	9.83	7.79	76.5	
M3467-06	SAMPLE-9-(322.00)-VOC-GRAB	35	1.15	9.83	7.79	76.5	
M3467-07	SAMPLE-8-(309.00)	36	1.17	9.69	7.7	76.6	
M3467-08	SAMPLE-8-(309.00)-VOC-GRAB	37	1.17	9.69	7.7	76.6	
M3467-09	SAMPLE-7-(291.00)	38	1.15	9.61	7.93	80.1	
M3467-10	SAMPLE-7-(291.00)-VOC-GRAB	39	1.15	9.61	7.93	80.1	
M3467-11	SAMPLE-1-(150.00)	40	1.15	9.98	7.8	75.3	
M3467-12	SAMPLE-1-(150.00)-VOC-GRAB	41	1.15	9.98	7.8	75.3	
M3467-13	SAMPLE-2-(161.00)	42	1.17	9.58	8.38	85.7	
M3467-14	SAMPLE-2-(161.00)-VOC-GRAB	43	1.17	9.58	8.38	85.7	
M3467-15	SAMPLE-3-(171.00)	44	1.17	9.55	8.35	85.7	
M3467-16	SAMPLE-3-(171.00)-VOC-GRAB	45	1.17	9.55	8.35	85.7	
M3467-17	SAMPLE-4-(177.00)	46	1.16	9.9	7.75	75.4	
M3467-18	SAMPLE-4-(177.00)-VOC-GRAB	47	1.16	9.9	7.75	75.4	
M3467-19	SAMPLE-5-(184.50)	48	1.16	9.78	8.83	89.0	
M3467-20	SAMPLE-5-(184.50)-VOC-GRAB	49	1.16	9.78	8.83	89.0	
M3467-21	SAMPLE-6-(203.30)	50	1.14	9.85	7.9	77.6	



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Thermometer ID: %SOLIDS-OVEN

QC:LB115918

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M3467-22	SAMPLE-6-(203.30)-VOC-GRAB	51	1.14	9.85	7.9	77.6	
M3476-01	OR-03-081821	52	1.14	9.77	9.3	94.6	
M3476-02	OR-03-081821-EPH-2	53	1.15	9.95	9.47	94.5	

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

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-081821 WorkList ID : 151533 Department : Wet-Chemistry Date : 08-18-2021 08:15:55

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/27/2021	Solid	M3463-01	Percent Solids	Cool 4 deg C	NOBI03	D11	SWCS-20-0003	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-03	Percent Solids	Cool 4 deg C	NOBI03	D11	M3463-01MS	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-05	Percent Solids	Cool 4 deg C	NOBI03	D11	M3463-01MSD	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-07	Percent Solids	Cool 4 deg C	NOBI03	D11	SWCS-20-0306	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-09	Percent Solids	Cool 4 deg C	NOBI03	D11	M3463-07MS	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-11	Percent Solids	Cool 4 deg C	NOBI03	D11	M3463-07MSD	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-13	Percent Solids	Cool 4 deg C	NOBI03	D11	SWCS-16-0002	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-15	Percent Solids	Cool 4 deg C	NOBI03	D11	SWCS-16-0204	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-17	Percent Solids	Cool 4 deg C	NOBI03	D11	SWCS-18-0002	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-19	Percent Solids	Cool 4 deg C	NOBI03	D11	SWCS-18-0204	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-21	Percent Solids	Cool 4 deg C	NOBI03	D11	SWCS-19-0002	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-23	Percent Solids	Cool 4 deg C	NOBI03	D11	SWCS-19-0204	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-25	Percent Solids	Cool 4 deg C	NOBI03	D11	SWCS-23-0002	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-27	Percent Solids	Cool 4 deg C	NOBI03	D11	SWCS-23-0204	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-29	Percent Solids	Cool 4 deg C	NOBI03	D11	SWCS-25-0002	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-31	Percent Solids	Cool 4 deg C	NOBI03	D11	SWCS-25-0204	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-33	Percent Solids	Cool 4 deg C	NOBI03	D11	SWCS-27-0002	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-35	Percent Solids	Cool 4 deg C	NOBI03	D11	SWCS-27-0204	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-37	Percent Solids	Cool 4 deg C	NOBI03	D11	SWCS-29-0002	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-39	Percent Solids	Cool 4 deg C	NOBI03	D11	SWCS-29-0204	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3463-43	Percent Solids	Cool 4 deg C	NOBI03	D11	2021-08-17-FD-05	08/17/2021	Chemtech -SO
08/25/2021	Solid	M3465-01	Percent Solids	Cool 4 deg C	PSEG03	E11	CON-A	08/18/2021	Chemtech -SO

Date/Time 08-18-21 16:00 Date/Time 08-18-21 Date/Time 17:30
 Raw Sample Received by: JP (wsc) Raw Sample Received by: SP Raw Sample Received by: SM
 Raw Sample Relinquished by: JP (wsc) Raw Sample Relinquished by: JP (wsc)

115918

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-081821

WorkList ID : 151533

Department : Wet-Chemistry

Date : 08-18-2021 08:15:55

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/25/2021	Solid	M3465-02	Percent Solids	Cool 4 deg C	PSEG03	E11	CON-A-EPH-2	08/18/2021	Chemtech -SO
08/25/2021	Solid	M3465-03	Percent Solids	Cool 4 deg C	PSEG03	E11	CON-B	08/18/2021	Chemtech -SO
08/25/2021	Solid	M3465-04	Percent Solids	Cool 4 deg C	PSEG03	E11	CON-B-EPH-2	08/18/2021	Chemtech -SO
08/25/2021	Solid	M3465-05	Percent Solids	Cool 4 deg C	PSEG03	E11	CON-C	08/18/2021	Chemtech -SO
08/25/2021	Solid	M3465-06	Percent Solids	Cool 4 deg C	PSEG03	E11	CON-C-EPH-2	08/18/2021	Chemtech -SO
08/23/2021	Solid	M3466-01	Percent Solids	Cool 4 deg C	PSEG05	E11	OK-03-081821	08/18/2021	Chemtech -SO
08/23/2021	Solid	M3466-02	Percent Solids	Cool 4 deg C	PSEG05	E11	OK-03-081821-EPH-2	08/18/2021	Chemtech -SO
08/26/2021	Solid	M3467-01	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-11-(647.00)	08/16/2021	Chemtech -SO
08/26/2021	Solid	M3467-02	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-11-(647.00)-VO	08/16/2021	Chemtech -SO
08/26/2021	Solid	M3467-03	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-10-(410.75)	08/16/2021	Chemtech -SO
08/26/2021	Solid	M3467-04	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-10-(410.75)-VO	08/16/2021	Chemtech -SO
08/26/2021	Solid	M3467-05	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-9-(322.00)	08/16/2021	Chemtech -SO
08/26/2021	Solid	M3467-06	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-9-(322.00)-VOC	08/16/2021	Chemtech -SO
08/26/2021	Solid	M3467-07	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-8-(309.00)	08/16/2021	Chemtech -SO
08/26/2021	Solid	M3467-08	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-8-(309.00)-VOC	08/16/2021	Chemtech -SO
08/26/2021	Solid	M3467-09	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-7-(291.00)	08/16/2021	Chemtech -SO
08/26/2021	Solid	M3467-10	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-7-(291.00)-VOC	08/16/2021	Chemtech -SO
08/27/2021	Solid	M3467-11	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-1-(150.00)	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3467-12	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-1-(150.00)-VOC	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3467-13	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-2-(161.00)	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3467-14	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-2-(161.00)-VOC	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3467-15	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-3-(171.00)	08/17/2021	Chemtech -SO

Date/Time 08-18-21 15:00
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: CP SM

Date/Time 08-18-21 19:30
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JP (WC)

AP 115918

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-081821

WorkList ID : 151533

Department : Wet-Chemistry

Date : 08-18-2021 08:15:55

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/27/2021	Solid	M3467-16	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-3-(171.00-VOC-	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3467-17	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-4-(177.00)	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3467-18	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-4-(177.00)-VOC	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3467-19	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-5-(184.50)	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3467-20	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-5-(184.50)-VOC	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3467-21	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-6-(203.30)	08/17/2021	Chemtech -SO
08/27/2021	Solid	M3467-22	Percent Solids	Cool 4 deg C	PREF02	E11	SAMPLE-6-(203.30)-VOC	08/17/2021	Chemtech -SO
08/23/2021	Solid	M3476-01	Percent Solids	Cool 4 deg C	PSEG05	E11	OR-03-081821	08/18/2021	Chemtech -SO
08/23/2021	Solid	M3476-02	Percent Solids	Cool 4 deg C	PSEG05	E11	OR-03-081821-EPH-2	08/18/2021	Chemtech -SO

Date/Time 08-18-21 16:00
 Raw Sample Received by: JO 1600
 Raw Sample Relinquished by: CP SM

Date/Time 08-18-21 17:30
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JO 1600