



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 6/24/2021

OVENTEMP IN Celsius(°C): 108
Time IN: 16:30
In Date: 06/10/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:28
Out Date: 06/11/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB114884

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
M2672-01	17-B6(8-12)	1	1.13	9.68	8.66	88.1	
M2672-02	17-B6(12-16)	2	1.12	9.86	9.07	91.0	
M2672-03	17-B6(16-20)	3	1.16	9.86	9.32	93.8	
M2672-04	17-B6(20-24)	4	1.15	9.87	8.17	80.5	
M2672-05	17-B6(24-28)	5	1.12	9.94	8.3	81.4	
M2672-06	17-B6(28-32)	6	1.15	9.68	8.72	88.7	
M2672-07	17-B6(32-36)	7	1.13	9.8	8.52	85.2	
M2672-08	17-B6(36-40)	8	1.15	9.72	8.82	89.5	
M2672-09	17-B6(40-44)	9	1.14	9.62	8.8	90.3	
M2672-10	17-B6(44-48)	10	1.15	9.93	9.14	91.0	
M2672-11	17-B6(48-52)	11	1.14	9.76	8.89	89.9	
M2672-12	17-B6(52-56)	12	1.12	9.73	8.92	90.6	
M2672-13	17-B6(56-60)	13	1.15	9.94	8.95	88.7	
M2672-14	17-B6(60-64)	14	1.14	9.78	8.93	90.2	
M2672-15	17-B6(64-68)	15	1.13	9.91	9.22	92.1	
M2672-16	17-B6(68-72)	16	1.14	9.67	8.88	90.7	
M2672-17	17-B6(72-76)	17	1.16	9.84	8.9	89.2	
M2672-18	17-B6(76-80)	18	1.15	9.95	8.76	86.5	
M2672-19	17-B6(80-84)	19	1.15	9.63	8.29	84.2	
M2672-20	17-B6(84-88)	20	1.15	9.87	9.00	90.0	
M2673-01	17-B6(88-92)	21	1.16	9.68	8.94	91.3	
M2673-02	17-B6(92-96)	22	1.16	9.36	7.75	80.4	
M2673-03	17-B6(96-100)	23	1.14	9.95	8.56	84.2	
M2674-01	TMR-DS-01-060921	24	1.15	9.47	7.33	74.3	
M2674-02	TMR-DS-02-060921	25	1.15	9.18	7.49	79.0	
M2674-03	TMR-DS-03-060921	26	1.14	9.76	7.12	69.4	
M2674-04	TMR-DS-04-060921	27	1.16	9.51	7.1	71.1	
M2674-05	TMR-DS-05-060921	28	1.16	9.39	6.91	69.9	



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 6/24/2021

OVENTEMP IN Celsius(°C): 108
Time IN: 16:30
In Date: 06/10/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:28
Out Date: 06/11/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB114884

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M2674-06	TMR-DS-06-060921	29	1.14	9.98	8.02	77.8	
M2675-01	BS-RO-COMP	40	1.15	9.93	9.22	91.9	
M2675-02	BS-RO-COMP-EPH-2	41	1.16	9.95	9.18	91.2	
M2676-01	CIRCUIT-C	42	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2676-03	CIRCUIT-D	43	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2676-05	PUMP-C	44	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2676-07	PUMP-D	45	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2676-09	HEAT-A	46	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2676-11	HEAT-C	47	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2677-01	T1-CON	48	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2677-03	T2-CON	49	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2677-05	T3-CON	50	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2677-07	TB1-CON	51	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2677-09	TB2-CON	52	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2677-11	TB3-CON	53	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2677-13	REACTOR	54	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2677-15	PAD	55	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2677-17	PIER1-2	56	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2677-19	PIER-GIS	57	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2678-01	0201A-COMP-D (DISCRETE-CL-01A)	30	1.15	9.14	7.51	79.6	
M2678-02	0205-COMP-F (DISCRETE-CL-05)	31	1.13	9.96	8.25	80.6	
M2678-03	0207-COMP-G (DISCRETE-CL-07)	32	1.13	9.4	7.75	80.0	
M2678-04	0216-COMP-K (DISCRETE-CL-16)	33	1.15	9.32	7.86	82.1	
M2678-05	0231-COMPOSITE-H	34	1.16	9.75	8.31	83.2	
M2678-06	0239-AMND-COMP-D (CL-01A)	35	1.16	9.56	8.1	82.6	



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 6/24/2021

OVENTEMP IN Celsius(°C): 108
Time IN: 16:30
In Date: 06/10/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:28
Out Date: 06/11/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB114884

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M2678-07	0241-AMND-COMP-F (CL-05)	36	1.16	9.82	8.44	84.1	
M2678-08	0242-AMND-COMP-G (CL-07)	37	1.15	9.98	8.49	83.1	
M2678-09	0246-AMND-COMP-K (CL-16)	38	1.16	9.07	7.79	83.8	
M2678-10	0243-AMND-COMPOSITE-H	39	1.16	9.22	7.99	84.7	

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

116884

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-061021 WorkList ID : 149681 Department : Wet-Chemistry Date : 06-10-2021 08:07:23

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/15/2021	Solid	M2674-01	Percent Solids	Cool 4 deg C	ENVI77	F62	TMR-DS-01-060921	06/09/2021	Chemtech -SO
06/15/2021	Solid	M2674-02	Percent Solids	Cool 4 deg C	ENVI77	F62	TMR-DS-02-060921	06/09/2021	Chemtech -SO
06/15/2021	Solid	M2674-03	Percent Solids	Cool 4 deg C	ENVI77	F62	TMR-DS-03-060921	06/09/2021	Chemtech -SO
06/15/2021	Solid	M2674-04	Percent Solids	Cool 4 deg C	ENVI77	F62	TMR-DS-04-060921	06/09/2021	Chemtech -SO
06/15/2021	Solid	M2674-05	Percent Solids	Cool 4 deg C	ENVI77	F62	TMR-DS-05-060921	06/09/2021	Chemtech -SO
06/15/2021	Solid	M2674-06	Percent Solids	Cool 4 deg C	ENVI77	F62	TMR-DS-06-060921	06/09/2021	Chemtech -SO
06/12/2021	Solid	M2678-01	Percent Solids	Cool 4 deg C	AQUA04	F62	0201A-COMP-D(DISCRE	06/02/2021	Chemtech -SO
06/12/2021	Solid	M2678-02	Percent Solids	Cool 4 deg C	AQUA04	F62	0205-COMP-F(DISCRETI	06/02/2021	Chemtech -SO
06/12/2021	Solid	M2678-03	Percent Solids	Cool 4 deg C	AQUA04	F62	0207-COMP-G(DISCRET	06/02/2021	Chemtech -SO
06/07/2021	Solid	M2678-04	Percent Solids	Cool 4 deg C	AQUA04	F62	0216-COMP-K(DISCRET	05/28/2021	Chemtech -SO
06/11/2021	Solid	M2678-05	Percent Solids	Cool 4 deg C	AQUA04	F62	0231-COMPOSITE-H	06/01/2021	Chemtech -SO
06/12/2021	Solid	M2678-06	Percent Solids	Cool 4 deg C	AQUA04	F62	0239-AMND-COMP-D(CL	06/02/2021	Chemtech -SO
06/12/2021	Solid	M2678-07	Percent Solids	Cool 4 deg C	AQUA04	F62	0241-AMND-COMP-F(CL	06/02/2021	Chemtech -SO
06/12/2021	Solid	M2678-08	Percent Solids	Cool 4 deg C	AQUA04	F62	0242-AMND-COMP-G(CL	06/02/2021	Chemtech -SO
06/07/2021	Solid	M2678-09	Percent Solids	Cool 4 deg C	AQUA04	F62	0246-AMND-COMP-K(CL	05/28/2021	Chemtech -SO
06/11/2021	Solid	M2678-10	Percent Solids	Cool 4 deg C	AQUA04	F62	0243-AMND-COMPOSITI	06/01/2021	Chemtech -SO
06/17/2021	Solid	M2675-01	Percent Solids	Cool 4 deg C	PSEG03	G32	BS-RO-COMP	06/10/2021	Chemtech -SO
06/17/2021	Solid	M2675-02	Percent Solids	Cool 4 deg C	PSEG03	G32	BS-RO-COMP-EPH-2	06/10/2021	Chemtech -SO
06/17/2021	Solid	M2676-01	Percent Solids	Cool 4 deg C	PSEG03	G32	CIRCUIT-C	06/10/2021	Chemtech -SO
06/17/2021	Solid	M2676-03	Percent Solids	Cool 4 deg C	PSEG03	G32	CIRCUIT-D	06/10/2021	Chemtech -SO
06/17/2021	Solid	M2676-05	Percent Solids	Cool 4 deg C	PSEG03	G32	PUMP-C	06/10/2021	Chemtech -SO
06/17/2021	Solid	M2676-07	Percent Solids	Cool 4 deg C	PSEG03	G32	PUMP-D	06/10/2021	Chemtech -SO

Date/Time 06.10.21 15:30 Date/Time 06.10.21 Date/Time 06.10.21
 Raw Sample Received by: JD Cat Mclom Raw Sample Received by: JD Cat Mclom Raw Sample Received by: JD Cat Mclom
 Raw Sample Relinquished by: JD Cat Mclom Raw Sample Relinquished by: JD Cat Mclom Raw Sample Relinquished by: JD Cat Mclom

VB119889

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-061021 WorkList ID : 149681 Department : Wet-Chemistry Date : 06-10-2021 08:07:23

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/17/2021	Solid	M2677-09	Percent Solids	Cool 4 deg C	PSEG03	G32	TB2-CON	06/10/2021	Chemtech -SO
06/17/2021	Solid	M2677-11	Percent Solids	Cool 4 deg C	PSEG03	G32	TB3-CON	06/10/2021	Chemtech -SO
06/17/2021	Solid	M2677-13	Percent Solids	Cool 4 deg C	PSEG03	G32	REACTOR	06/10/2021	Chemtech -SO
06/17/2021	Solid	M2677-15	Percent Solids	Cool 4 deg C	PSEG03	G32	PAD	06/10/2021	Chemtech -SO
06/17/2021	Solid	M2677-17	Percent Solids	Cool 4 deg C	PSEG03	G32	PIER1-2	06/10/2021	Chemtech -SO
06/17/2021	Solid	M2677-19	Percent Solids	Cool 4 deg C	PSEG03	G32	PIER-GIS	06/10/2021	Chemtech -SO
06/17/2021	Solid	M2676-09	Percent Solids	Cool 4 deg C	PSEG03	G32	HEAT-A	06/10/2021	Chemtech -SO
06/17/2021	Solid	M2676-11	Percent Solids	Cool 4 deg C	PSEG03	G32	HEAT-C	06/10/2021	Chemtech -SO
06/17/2021	Solid	M2677-01	Percent Solids	Cool 4 deg C	PSEG03	G32	T1-CON	06/10/2021	Chemtech -SO
06/17/2021	Solid	M2677-03	Percent Solids	Cool 4 deg C	PSEG03	G32	T2-CON	06/10/2021	Chemtech -SO
06/17/2021	Solid	M2677-05	Percent Solids	Cool 4 deg C	PSEG03	G32	T3-CON	06/10/2021	Chemtech -SO
06/17/2021	Solid	M2677-07	Percent Solids	Cool 4 deg C	PSEG03	G32	TB1-CON	06/10/2021	Chemtech -SO
06/16/2021	Solid	M2672-01	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(8-12)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-02	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(12-16)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-03	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(16-20)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-04	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(20-24)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-05	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(24-28)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-06	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(28-32)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-19	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(80-84)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-20	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(84-88)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2673-01	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(88-92)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2673-02	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(92-96)	06/09/2021	Chemtech -SO

Date/Time 06.10.21 15:30 Date/Time 06.10.21 17:00
 Raw Sample Received by: JA by Chem Raw Sample Received by: JA by Chem
 Raw Sample Relinquished by: JA by Chem Raw Sample Relinquished by: JA by Chem

114884

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-061021 WorkList ID : 149681 Department : Wet-Chemistry Date : 06-10-2021 08:07:23

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/16/2021	Solid	M2673-03	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(96-100)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-13	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(56-60)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-14	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(60-64)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-15	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(64-68)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-16	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(68-72)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-17	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(72-76)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-18	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(76-80)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-07	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(32-36)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-08	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(36-40)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-09	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(40-44)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-10	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(44-48)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-11	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(48-52)	06/09/2021	Chemtech -SO
06/16/2021	Solid	M2672-12	Percent Solids	Cool 4 deg C	WALS01	F61	17-B6(52-56)	06/09/2021	Chemtech -SO

Date/Time 06-10-21 15:30
 Raw Sample Received by: JA Wyhery
 Raw Sample Relinquished by: JA CA (Don)

Date/Time 06-10-21 19:00
 Raw Sample Received by: JA Wyhery
 Raw Sample Relinquished by: JA CA (Don)