



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 12/11/2019

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 12/10/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:15
Out Date: 12/11/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB106674

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K6208-01	CONCRETE-COMP-1	16	1.00	2.00	2.00	100.0	STONE SAMPLE 100% SOLIDS
K6208-02	CONCRETE-COMP-2	17	1.00	2.00	2.00	100.0	STONE SAMPLE 100% SOLIDS
K6210-01	01-A-01-B-01-C	1	1.00	2.00	2.00	100.0	CAULKING MATERIAL 100% SOLIDS
K6212-01	01-A-01-B-01-C	2	1.00	2.00	2.00	100.0	CAULKING MATERIAL 100% SOLIDS
K6212-02	02-A-02-B-02-C	3	1.00	2.00	2.00	100.0	CAULKING MATERIAL 100% SOLIDS
K6212-03	03-A-03-B-03-C	4	1.00	2.00	2.00	100.0	CAULKING MATERIAL 100% SOLIDS
K6212-04	04-A-04-B-04-C	5	1.00	2.00	2.00	100.0	CAULKING MATERIAL 100% SOLIDS
K6212-05	05-A-05-B-05-C	6	1.00	2.00	2.00	100.0	CAULKING MATERIAL 100% SOLIDS
K6212-06	06-A-06-B-06-C	7	1.00	2.00	2.00	100.0	CAULKING MATERIAL 100% SOLIDS
K6221-01	391205730.0-DWS-1219	8	1.15	9.96	2.92	20.1	SLUDGE SAMPLE
K6222-01	391205711.0	9	1.12	9.54	2.53	16.7	SLUDGE SAMPLE
K6223-01	391203716.0	10	1.15	9.95	1.75	6.8	SLUDGE SAMPLE
K6224-01	391206049.0	11	1.12	9.93	1.66	6.1	SLUDGE SAMPLE
K6225-01	391205773.0	12	1.11	9.97	2.66	17.5	SLUDGE SAMPLE
K6226-01	391206702.0	13	1.16	9.92	3.56	27.4	SLUDGE SAMPLE
K6227-01	391205079.0	14	1.15	9.97	1.53	4.3	SLUDGE SAMPLE
K6228-01	391205797.0	15	1.11	9.96	3.27	24.4	SLUDGE SAMPLE
K6239-01	BE-216-COMP-S	18	1.13	9.65	8.43	85.7	
K6239-02	K6239-01MS	19	1.13	9.65	8.43	85.7	
K6239-03	K6239-01MSD	20	1.13	9.65	8.43	85.7	
K6239-04	FD-2-2019-1209	21	1.16	9.59	8.38	85.6	
K6239-05	BE-211-COMP-S	22	1.18	9.69	8.75	89.0	
K6242-01	SB-01-10.5-11.0	25	1.15	9.71	9.28	95.0	
K6242-02	SB-01-COMP	26	1.14	9.97	9.54	95.1	
K6242-03	SB-02-11.5-12.0	27	1.18	9.72	9.18	93.7	
K6242-04	SB-02-COMP	28	1.15	9.95	9.61	96.1	
K6242-05	SB-03-9.5-10.0	29	1.17	9.98	9.62	95.9	
K6242-06	SB-03-COMP	30	1.12	9.65	8.1	81.8	



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Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K6242-07	SB-04-11.5-12.0	31	1.14	9.6	7.95	80.5	
K6242-08	SB-04-COMP	32	1.13	9.78	8.69	87.4	
K6243-01	DS-004P	23	1.00	2.00	2.00	100.0	CAULKING MATERIAL 100% SOLIDS
K6244-01	DS-005P	24	1.00	2.00	2.00	100.0	CAULKING MATERIAL 100% SOLIDS
K6246-01	T-1	33	1.14	9.95	8.49	83.4	
K6246-02	T-2	34	1.13	9.88	8.57	85.0	
K6246-03	T-3	35	1.1	9.62	8.32	84.7	
K6246-04	T-4	36	1.15	9.78	8.93	90.2	
K6246-05	T-5	37	1.15	9.52	8.66	89.7	

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

WORKLIST(Hardcopy Internal Chain)

10674

WorkList Name : %1-121019 WorkList ID : 134054 Department : Wet-Chemistry Date : 12-10-2019 10:00:13

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/16/2019	Solid	K6208-01	Percent Solids	Cool 4 deg C	PSEG01	H13	CONCRETE-COMP-1	12/09/2019	Chemtech -SO
12/16/2019	Solid	K6208-02	Percent Solids	Cool 4 deg C	PSEG01	H13	CONCRETE-COMP-2	12/09/2019	Chemtech -SO
12/12/2019	Solid	K6210-01	Percent Solids	Cool 4 deg C	BSIG01	D11	01-A-01-B-01-C	12/07/2019	Chemtech -SO
12/11/2019	Solid	K6212-01	Percent Solids	Cool 4 deg C	BSIG01	D11	01-A-01-B-01-C	12/06/2019	Chemtech -SO
12/11/2019	Solid	K6212-02	Percent Solids	Cool 4 deg C	BSIG01	D11	02-A-02-B-02-C	12/06/2019	Chemtech -SO
12/11/2019	Solid	K6212-03	Percent Solids	Cool 4 deg C	BSIG01	D11	03-A-03-B-03-C	12/06/2019	Chemtech -SO
12/11/2019	Solid	K6212-04	Percent Solids	Cool 4 deg C	BSIG01	D11	04-A-04-B-04-C	12/06/2019	Chemtech -SO
12/11/2019	Solid	K6212-05	Percent Solids	Cool 4 deg C	BSIG01	D11	05-A-05-B-05-C	12/06/2019	Chemtech -SO
12/11/2019	Solid	K6212-06	Percent Solids	Cool 4 deg C	BSIG01	D11	06-A-06-B-06-C	12/06/2019	Chemtech -SO
12/12/2019	Solid	K6221-01	Percent Solids	Cool 4 deg C	GARD04	D12	391205730.0-DWS-1219	12/02/2019	Chemtech -SO
12/14/2019	Solid	K6222-01	Percent Solids	Cool 4 deg C	GARD04	D12	391205711.0	12/04/2019	Chemtech -SO
12/10/2019	Solid	K6223-01	Percent Solids	Cool 4 deg C	GARD04	D12	391203716.0	11/30/2019	Chemtech -SO
12/16/2019	Solid	K6224-01	Percent Solids	Cool 4 deg C	GARD04	D12	391206049.0	12/06/2019	Chemtech -SO
12/13/2019	Solid	K6225-01	Percent Solids	Cool 4 deg C	GARD04	D12	391205773.0	12/03/2019	Chemtech -SO
12/16/2019	Solid	K6226-01	Percent Solids	Cool 4 deg C	GARD04	D12	391206702.0	12/06/2019	Chemtech -SO
12/12/2019	Solid	K6227-01	Percent Solids	Cool 4 deg C	GARD04	D12	391205079.0	12/05/2019	Chemtech -SO
12/13/2019	Solid	K6228-01	Percent Solids	Cool 4 deg C	GARD04	D12	391205797.0	12/03/2019	Chemtech -SO
12/19/2019	Solid	K6239-01	Percent Solids	Cool 4 deg C	USAR07	D21	BE-216-COMP-S	12/09/2019	Chemtech -SO
12/19/2019	Solid	K6239-02	Percent Solids	Cool 4 deg C	USAR07	D21	K6239-01MS	12/09/2019	Chemtech -SO
12/19/2019	Solid	K6239-03	Percent Solids	Cool 4 deg C	USAR07	D21	K6239-01MSD	12/09/2019	Chemtech -SO
12/19/2019	Solid	K6239-04	Percent Solids	Cool 4 deg C	USAR07	D21	FD-2-2019-1209	12/09/2019	Chemtech -SO
12/19/2019	Solid	K6239-05	Percent Solids	Cool 4 deg C	USAR07	D21	BE-211-COMP-S	12/09/2019	Chemtech -SO

Date/Time 12-10-19 16:00 Date/Time 12-10-19 17:10
 Received by: [Signature] Received by: [Signature]
 Relinquished by: [Signature] Relinquished by: [Signature]

WORKLIST(Hardcopy Internal Chain)

28106674

WorkList Name : %1-121019

WorkList ID : 134054

Department : Wet-Chemistry

Date : 12-10-2019 10:00:13

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/19/2019	Solid	K6242-01	Percent Solids	Cool 4 deg C	LIRO01	B41	SB-01-10.5-11.0	12/09/2019	Chemtech -SO
12/19/2019	Solid	K6242-02	Percent Solids	Cool 4 deg C	LIRO01	B41	SB-01-COMP	12/09/2019	Chemtech -SO
12/19/2019	Solid	K6242-03	Percent Solids	Cool 4 deg C	LIRO01	B41	SB-02-11.5-12.0	12/09/2019	Chemtech -SO
12/19/2019	Solid	K6242-04	Percent Solids	Cool 4 deg C	LIRO01	B41	SB-02-COMP	12/09/2019	Chemtech -SO
12/19/2019	Solid	K6242-05	Percent Solids	Cool 4 deg C	LIRO01	B41	SB-03-9.5-10.0	12/09/2019	Chemtech -SO
12/19/2019	Solid	K6242-06	Percent Solids	Cool 4 deg C	LIRO01	B41	SB-03-COMP	12/09/2019	Chemtech -SO
12/19/2019	Solid	K6242-07	Percent Solids	Cool 4 deg C	LIRO01	B41	SB-04-11.5-12.0	12/09/2019	Chemtech -SO
12/19/2019	Solid	K6242-08	Percent Solids	Cool 4 deg C	LIRO01	B41	SB-04-COMP	12/09/2019	Chemtech -SO
12/13/2019	Solid	K6243-01	Percent Solids	Cool 4 deg C	CLOU03	D21	DS-004P	12/03/2019	Chemtech -SO
12/12/2019	Solid	K6244-01	Percent Solids	Cool 4 deg C	CLOU03	D21	DS-005P	12/02/2019	Chemtech -SO
12/17/2019	Solid	K6246-01	Percent Solids	Cool 4 deg C	RMJE02	D21	T-1	12/09/2019	Chemtech -SO
12/17/2019	Solid	K6246-02	Percent Solids	Cool 4 deg C	RMJE02	D21	T-2	12/09/2019	Chemtech -SO
12/17/2019	Solid	K6246-03	Percent Solids	Cool 4 deg C	RMJE02	D21	T-3	12/09/2019	Chemtech -SO
12/17/2019	Solid	K6246-04	Percent Solids	Cool 4 deg C	RMJE02	D21	T-4	12/09/2019	Chemtech -SO
12/17/2019	Solid	K6246-05	Percent Solids	Cool 4 deg C	RMJE02	D21	T-5	12/09/2019	Chemtech -SO

12-10-19 16:00

Date/Time

Received by:

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Relinquished by:

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Date/Time

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12-10-19 17:16