

**PERCENT SOLID**

Supervisor: Iwona

Analyst: JIGNESH

Date: 11/23/2022

OVENTEMP IN Celsius(°C): 107

Time IN: 17:00

In Date: 11/22/2022

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103

Time OUT: 08:30

Out Date: 11/23/2022

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

BalanceID: M SC-4

Thermometer ID: %SOLIDS-OVEN

QC:LB122990

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
N5745-01	PAT-01-112122	1	1.13	8.47	9.6	8.97	92.6	
N5745-02	PAT-01-112122-EPH-2	2	1.13	8.47	9.6	8.97	92.6	
N5745-03	PAT-04-112122	3	1.16	8.63	9.79	8.84	89.0	
N5745-04	PAT-04-112122-EPH-2	4	1.16	8.63	9.79	8.84	89.0	
N5752-01	B-7S	5	1.14	8.54	9.68	8.87	90.5	
N5752-02	B-7D	6	1.13	8.85	9.98	8.48	83.1	
N5752-03	B-8S	7	1.12	8.56	9.68	9.05	92.6	
N5752-04	B-8D	8	1.13	8.69	9.82	8.62	86.2	
N5752-05	B-9S	9	1.14	8.76	9.9	8.48	83.8	
N5752-06	B-9D	10	1.12	8.49	9.61	7.9	79.9	
N5752-07	B-10S	11	1.12	8.86	9.98	9.14	90.5	
N5752-08	B-10D	12	1.14	8.62	9.76	9.00	91.2	
N5752-09	B-11S	13	1.13	8.78	9.91	8.89	88.4	
N5752-10	B-11D	14	1.14	8.80	9.94	9.33	93.1	
N5752-11	B-12S	15	1.14	8.51	9.65	8.89	91.1	
N5752-12	B-12D	16	1.13	8.85	9.98	9.5	94.6	
N5752-13	B-13S	17	1.12	8.82	9.94	8.95	88.8	
N5752-14	B-13D	18	1.16	8.76	9.92	9.00	89.5	
N5752-15	B-14S	19	1.14	8.62	9.76	8.43	84.6	
N5752-16	B-14D	20	1.13	8.85	9.98	9.04	89.4	
N5752-17	B-15S	21	1.14	8.84	9.98	8.37	81.8	
N5752-18	B-15D	22	1.14	8.66	9.8	8.58	85.9	
N5752-19	B-16S	23	1.14	8.84	9.98	8.72	85.7	
N5752-20	B-16D	24	1.14	8.64	9.78	9.06	91.7	
N5754-01	PSC-124019	25	1.16	8.41	9.57	6.42	62.5	
N5754-03	PSC-164718	26	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N5758-01	MH-13	27	1.15	8.62	9.77	8.65	87.0	
N5758-03	MH-13-EPH	28	1.15	8.62	9.77	8.65	87.0	



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Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:30
Out Date: 11/23/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB122990

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
N5761-01	PCB-111422SF-01	29	1.00	1.00	2.00	2.00	100.0	CAULKING SAMPLE
N5761-02	PCB-111422SF-02	30	1.00	1.00	2.00	2.00	100.0	CAULKING SAMPLE
N5762-01	CURBING	31	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N5762-03	RETAINING-WALL	32	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N5762-05	TP-1	33	0.91	9.04	9.95	8.71	86.3	
N5762-07	TP-1-EPH	34	0.92	9.04	9.96	9.25	92.1	
N5762-08	TP-2	35	0.96	9.02	9.98	8.75	86.4	
N5762-10	TP-2-EPH	36	0.91	9.03	9.94	8.67	85.9	
N5764-01	PCD-304	37	1.00	1.00	2.00	2.00	100.0	plastic sample
N5765-01	TP-L	38	0.95	9.00	9.95	9.13	90.9	
N5765-03	TP-L-EPH	39	0.95	9.00	9.95	9.13	90.9	
N5765-04	MH-14	40	0.89	8.90	9.79	8.87	89.7	
N5765-06	MH-14-EPH	41	0.89	8.90	9.79	8.87	89.7	
N5766-01	CR-1	42	0.91	8.81	9.72	9.13	93.3	
N5766-02	CR-2	43	0.9	8.69	9.59	9.18	95.3	
N5766-03	CR-3	44	0.93	8.94	9.87	9.31	93.7	
N5766-04	CR-4	45	0.91	8.61	9.52	9.16	95.8	
N5766-05	CR-5	46	0.89	8.66	9.55	9.00	93.6	
N5766-05D	CR-5DUP	47	0.93	8.64	9.57	9.02	93.6	

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

WORKLIST(Hardcopy Internal Chain)

122990

WorkList Name : %1-112222

WorkList ID : 165247

Department : Wet-Chemistry

Date : 11-22-2022 08:31:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/24/2022	Solid	N5745-01	Percent Solids	Cool 4 deg C	PSEG03	K11	PAT-01-112122	11/21/2022	Chemtech -SO
11/24/2022	Solid	N5745-02	Percent Solids	Cool 4 deg C	PSEG03	K11	PAT-01-112122-EPH-2	11/21/2022	Chemtech -SO
11/24/2022	Solid	N5745-03	Percent Solids	Cool 4 deg C	PSEG03	K11	PAT-04-112122	11/21/2022	Chemtech -SO
11/24/2022	Solid	N5745-04	Percent Solids	Cool 4 deg C	PSEG03	K11	PAT-04-112122-EPH-2	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-01	Percent Solids	Cool 4 deg C	RMJE02	N11	B-7S	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-02	Percent Solids	Cool 4 deg C	RMJE02	N11	B-7D	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-03	Percent Solids	Cool 4 deg C	RMJE02	N11	B-8S	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-04	Percent Solids	Cool 4 deg C	RMJE02	N11	B-8D	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-05	Percent Solids	Cool 4 deg C	RMJE02	N11	B-9S	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-06	Percent Solids	Cool 4 deg C	RMJE02	N11	B-9D	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-07	Percent Solids	Cool 4 deg C	RMJE02	N11	B-10S	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-08	Percent Solids	Cool 4 deg C	RMJE02	N11	B-10D	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-09	Percent Solids	Cool 4 deg C	RMJE02	N11	B-11S	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-10	Percent Solids	Cool 4 deg C	RMJE02	N11	B-11D	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-11	Percent Solids	Cool 4 deg C	RMJE02	N11	B-12S	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-12	Percent Solids	Cool 4 deg C	RMJE02	N11	B-12D	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-13	Percent Solids	Cool 4 deg C	RMJE02	N11	B-13S	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-14	Percent Solids	Cool 4 deg C	RMJE02	N11	B-13D	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-15	Percent Solids	Cool 4 deg C	RMJE02	N11	B-14S	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-16	Percent Solids	Cool 4 deg C	RMJE02	N11	B-14D	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-17	Percent Solids	Cool 4 deg C	RMJE02	N11	B-15S	11/21/2022	Chemtech -SO

Date/Time 11/23/22 15:45
 Raw Sample Received by: JN (WC)
 Raw Sample Relinquished by: JDC (SM)

Date/Time 11/23/22 17:10
 Raw Sample Received by: JDC (SM)
 Raw Sample Relinquished by: JN (WC)

WORKLIST(Hardcopy Internal Chain)

VB 122990

WorkList Name : %1-112222

WorkList ID : 165247

Department : Wet-Chemistry

Date : 11-22-2022 08:31:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/01/2022	Solid	N5752-18	Percent Solids	Cool 4 deg C	RMJE02	N11	B-15D	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-19	Percent Solids	Cool 4 deg C	RMJE02	N11	B-16S	11/21/2022	Chemtech -SO
12/01/2022	Solid	N5752-20	Percent Solids	Cool 4 deg C	RMJE02	N11	B-16D	11/21/2022	Chemtech -SO
11/24/2022	Solid	N5754-01	Percent Solids	Cool 4 deg C	PSEG03	K11	PSC-124019	11/21/2022	Chemtech -SO
11/24/2022	Solid	N5754-03	Percent Solids	Cool 4 deg C	PSEG03	K11	PSC-164718	11/21/2022	Chemtech -SO
11/28/2022	Solid	N5758-01	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-13	11/21/2022	Chemtech -SO
11/28/2022	Solid	N5758-03	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-13-EPH	11/21/2022	Chemtech -SO
11/24/2022	Solid	N5761-01	Percent Solids	Cool 4 deg C	CLOU03	K11	PCB-111422SF-01	11/14/2022	Chemtech -SO
11/24/2022	Solid	N5761-02	Percent Solids	Cool 4 deg C	CLOU03	K11	PCB-111422SF-02	11/14/2022	Chemtech -SO
11/29/2022	Solid	N5762-01	Percent Solids	Cool 4 deg C	PSEG03	M11	CURBING	11/22/2022	Chemtech -SO
11/29/2022	Solid	N5762-03	Percent Solids	Cool 4 deg C	PSEG03	M11	RETAINING-WALL	11/22/2022	Chemtech -SO
11/29/2022	Solid	N5762-05	Percent Solids	Cool 4 deg C	PSEG03	M11	TP-1	11/22/2022	Chemtech -SO
11/29/2022	Solid	N5762-07	Percent Solids	Cool 4 deg C	PSEG03	M11	TP-1-EPH	11/22/2022	Chemtech -SO
11/29/2022	Solid	N5762-08	Percent Solids	Cool 4 deg C	PSEG03	M11	TP-2	11/22/2022	Chemtech -SO
11/29/2022	Solid	N5762-10	Percent Solids	Cool 4 deg C	PSEG03	M11	TP-2-EPH	11/22/2022	Chemtech -SO
11/28/2022	Solid	N5764-01	Percent Solids	Cool 4 deg C	PSEG03	K11	PCD-304	11/22/2022	Chemtech -SO
11/29/2022	Solid	N5765-01	Percent Solids	Cool 4 deg C	PSEG03	K11	TP-L	11/22/2022	Chemtech -SO
11/29/2022	Solid	N5765-03	Percent Solids	Cool 4 deg C	PSEG03	K11	TP-L-EPH	11/22/2022	Chemtech -SO
11/29/2022	Solid	N5765-04	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-14	11/22/2022	Chemtech -SO
11/29/2022	Solid	N5765-06	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-14-EPH	11/22/2022	Chemtech -SO
12/02/2022	Solid	N5766-01	Percent Solids	Cool 4 deg C	EARTH03	K11	CR-1	11/22/2022	Chemtech -SO

Date/Time 11.22.22 1545
 Raw Sample Received by: JDCSM
 Raw Sample Relinquished by: JDCSM

Date/Time 11.22.22
 Raw Sample Received by: JDCSM
 Raw Sample Relinquished by: JDCSM

WORKLIST(Hardcopy Internal Chain)

122990

WorkList Name : %1-112222

WorkList ID : 165247

Department : Wet-Chemistry

Date : 11-22-2022 08:31:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/02/2022	Solid	N5766-02	Percent Solids	Cool 4 deg C	EARTH03	K11	CR-2	11/22/2022	Chemtech -SO
12/02/2022	Solid	N5766-03	Percent Solids	Cool 4 deg C	EARTH03	K11	CR-3	11/22/2022	Chemtech -SO
12/02/2022	Solid	N5766-04	Percent Solids	Cool 4 deg C	EARTH03	K11	CR-4	11/22/2022	Chemtech -SO
12/02/2022	Solid	N5766-05	Percent Solids	Cool 4 deg C	EARTH03	K11	CR-5	11/22/2022	Chemtech -SO

Date/Time 11.22.22 15145
 Raw Sample Received by: JDCS
 Raw Sample Relinquished by: JDCS

Date/Time 11.22.22 1810
 Raw Sample Received by: JDCS
 Raw Sample Relinquished by: JDCS