



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 12/16/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 12/15/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:35
Out Date: 12/16/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB117820

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
M5082-01	SASP2-121-1 (35-52)	1	1.18	8.65	9.83	7.98	78.6	
M5082-02	SASP2-121-1- (55-62)	2	1.18	8.77	9.95	8.08	78.7	
M5082-03	SASP2-121-1 (65-77.7)	3	1.19	8.61	9.8	8.3	82.6	
M5096-01	HTCON-1	4	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5096-02	HT-CON-2	5	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5097-01	ETGI-371	6	1.17	8.62	9.79	9.04	91.3	
M5097-03	ETGI-371	7	1.14	8.51	9.65	8.83	90.4	
M5098-01	DRUM-1-2	8	1.13	8.54	9.67	9.33	96.0	
M5105-01	HD-01-121521	9	1.18	8.36	9.54	8.97	93.2	
M5105-02	HD-01-121521-EPH-2	10	1.19	8.71	9.9	9.24	92.4	
M5106-01	VAULT-WASTE	11	1.14	8.80	9.94	8.89	88.1	
M5107-01	OB-CS-01	12	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5107-02	OB-CS-02	13	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5107-03	OB-CS-03	14	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5107-04	OB-CS-04	15	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5107-05	OB-CS-05	16	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5107-06	OB-CS-06	17	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5107-07	OB-CS-07	18	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5107-08	OB-CS-08	19	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5107-09	OB-CS-09	20	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5107-10	OB-CS-10	21	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M5108-01	MW4CD-1.5	22	1.14	8.60	9.74	9.38	95.8	
M5108-02	MW4CD-5	23	1.17	8.65	9.82	9.06	91.2	
M5108-03	MW4CD-10	24	1.16	8.82	9.98	9.62	95.9	
M5108-04	MW14-1.5	25	1.15	8.79	9.94	9.27	92.4	
M5108-05	MW14-5	26	1.16	8.78	9.94	9.25	92.1	
M5108-06	MW14-10	27	1.17	8.71	9.88	9.39	94.4	
M5108-07	MW15-1.5	28	1.17	8.73	9.9	9.55	96.0	



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M5108-08	MW15-5	29	1.19	8.55	9.74	8.84	89.5	
M5108-09	MW15-10	30	1.11	8.57	9.68	8.62	87.6	
M5108-10	MW16-1.5	31	1.17	8.56	9.73	8.89	90.2	
M5108-11	MW16-5	32	1.19	8.75	9.94	9.36	93.4	
M5108-12	MW16-10	33	1.19	8.79	9.98	9.54	95.0	

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