

**PERCENT SOLID**

Supervisor: apatel
Analyst: jignesh
Date: 10/6/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:55
In Date: 10/05/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:22
Out Date: 10/06/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB116667

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M4068-01	LOD-MDL-SOIL-01-QT4-2021	1	1.00	2.00	2.00	100.0	
M4068-02	LOQ-SOIL-02-QT4-2021	2	1.00	2.00	2.00	100.0	
M4068-03	MDL-SOIL-03-QT4-2021	3	1.00	2.00	2.00	100.0	
M4068-04	LOD-MDL-SOIL-04-QT4-2021	4	1.00	2.00	2.00	100.0	
M4068-05	LOQ-SOIL-05-QT4-2021	5	1.00	2.00	2.00	100.0	
M4068-06	MDL-SOIL-06-QT4-2021	6	1.00	2.00	2.00	100.0	
M4068-16	LLOQ-SOIL-QT4-2021	7	1.00	2.00	2.00	100.0	
M4072-01	VNJ-207	8	1.17	9.69	8.73	88.7	
M4072-03	VNJ-207-EPH-2	9	1.15	9.95	9.6	96.0	
M4075-01	OR-02-100521	31	1.17	9.77	8.79	88.6	
M4075-02	OR-02-100521-EPH-2	32	1.16	9.6	8.63	88.5	
M4077-01	CC-25	16	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4077-02	CC-26	17	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4077-03	CC-27	18	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4077-04	CC-28	19	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4077-05	CC-29	20	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4077-06	CC-30	21	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4077-07	CC-31	22	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4077-08	CC-32	23	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4077-09	CC-33	24	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4077-10	CC-34	25	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4077-11	CC-35	26	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4077-12	CC-36	27	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4077-13	CC-37	28	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4077-14	CC-38	29	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4077-15	EJ-2	30	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4081-01	356	12	1.14	9.83	6.67	63.6	



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 10/6/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:55
In Date: 10/05/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:22
Out Date: 10/06/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB116667

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M4081-02	356	13	1.15	8.3	5.94	67.0	
M4081-03	VNJ-237	14	1.15	9.95	6.82	64.4	
M4081-04	VNJ-237	15	1.17	9.81	6.26	58.9	
M4083-01	ASPHALT-GRAB	10	1.16	9.74	9.37	95.7	
M4084-01	CONCRETE-GRAB	11	1.11	9.88	9.8	99.1	
M4087-01	MW-20-20211005-F1	33	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4087-02	MW-20-20211005-F2	34	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4087-03	MW-21-20211005-F1	35	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4087-04	MW-22-20211005-F1	36	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4087-05	MW-22-20211005-F2	37	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4087-06	MW-22-20211005-F3	38	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4087-07	MW-23-20211005-F1	39	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4087-08	MW-23-20211005-F2	40	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M4087-09	WC-20211005-ROCK	41	1.00	2.00	2.00	100.0	CONCRETE SAMPLE

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