



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	



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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
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

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-100521 WorkList ID : 152907 Department : Wet-Chemistry Date : 10-05-2021 08:18:42

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/11/2021	Solid	M4068-01	Percent Solids	Cool 4 deg C	CHEM02	QA Office	LOD-MDL-SOIL-01-QT4-;	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4068-02	Percent Solids	Cool 4 deg C	CHEM02	QA Office	LOQ-SOIL-02-QT4-2021	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4068-03	Percent Solids	Cool 4 deg C	CHEM02	QA Office	MDL-SOIL-03-QT4-2021	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4068-04	Percent Solids	Cool 4 deg C	CHEM02	QA Office	LOD-MDL-SOIL-04-QT4-;	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4068-05	Percent Solids	Cool 4 deg C	CHEM02	QA Office	LOQ-SOIL-05-QT4-2021	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4068-06	Percent Solids	Cool 4 deg C	CHEM02	QA Office	MDL-SOIL-06-QT4-2021	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4068-16	Percent Solids	Cool 4 deg C	CHEM02	QA Office	LLOQ-SOIL-QT4-2021	10/01/2021	Chemtech -SO
10/12/2021	Solid	M4072-01	Percent Solids	Cool 4 deg C	PSEG03	J61	VNJ-207	10/05/2021	Chemtech -SO
10/12/2021	Solid	M4072-03	Percent Solids	Cool 4 deg C	PSEG03	J61	VNJ-207-EPH-2	10/05/2021	Chemtech -SO
10/08/2021	Solid	M4075-01	Percent Solids	Cool 4 deg C	PSEG05	J11	OR-02-100521	10/05/2021	Chemtech -SO
10/08/2021	Solid	M4075-02	Percent Solids	Cool 4 deg C	PSEG05	J11	OR-02-100521-EPH-2	10/05/2021	Chemtech -SO
10/11/2021	Solid	M4077-01	Percent Solids	Cool 4 deg C	LANG01	D11	CC-25	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4077-02	Percent Solids	Cool 4 deg C	LANG01	D11	CC-26	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4077-03	Percent Solids	Cool 4 deg C	LANG01	D11	CC-27	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4077-04	Percent Solids	Cool 4 deg C	LANG01	D11	CC-28	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4077-05	Percent Solids	Cool 4 deg C	LANG01	D11	CC-29	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4077-06	Percent Solids	Cool 4 deg C	LANG01	D11	CC-30	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4077-07	Percent Solids	Cool 4 deg C	LANG01	D11	CC-31	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4077-08	Percent Solids	Cool 4 deg C	LANG01	D11	CC-32	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4077-09	Percent Solids	Cool 4 deg C	LANG01	D11	CC-33	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4077-10	Percent Solids	Cool 4 deg C	LANG01	D11	CC-34	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4077-11	Percent Solids	Cool 4 deg C	LANG01	D11	CC-35	10/01/2021	Chemtech -SO

Date/Time 10/05/21 16:00
 Raw Sample Received by: JS (WC)
 Raw Sample Relinquished by: KS (WC)

Date/Time 10/05/21 17:10
 Raw Sample Received by: KS (WC)
 Raw Sample Relinquished by: JS (WC)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-100521

WorkList ID : 152907

Department : Wet-Chemistry

Date : 10-05-2021 08:18:42

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/11/2021	Solid	M4077-12	Percent Solids	Cool 4 deg C	LANG01	D11	CC-36	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4077-13	Percent Solids	Cool 4 deg C	LANG01	D11	CC-37	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4077-14	Percent Solids	Cool 4 deg C	LANG01	D11	CC-38	10/01/2021	Chemtech -SO
10/11/2021	Solid	M4077-15	Percent Solids	Cool 4 deg C	LANG01	D11	EJ-2	10/01/2021	Chemtech -SO
10/12/2021	Solid	M4081-01	Percent Solids	Cool 4 deg C	PSEG03	J61	356	10/05/2021	Chemtech -SO
10/12/2021	Solid	M4081-02	Percent Solids	Cool 4 deg C	PSEG03	J61	356	10/05/2021	Chemtech -SO
10/12/2021	Solid	M4081-03	Percent Solids	Cool 4 deg C	PSEG03	J61	VNJ-237	10/05/2021	Chemtech -SO
10/12/2021	Solid	M4081-04	Percent Solids	Cool 4 deg C	PSEG03	J61	VNJ-237	10/05/2021	Chemtech -SO
10/06/2021	Solid	M4083-01	Percent Solids	Cool 4 deg C	EART12	D11	ASPHALT-GRAB	10/04/2021	Chemtech -SO
10/06/2021	Solid	M4084-01	Percent Solids	Cool 4 deg C	EART12	D11	CONCRETE-GRAB	10/01/2021	Chemtech -SO
10/12/2021	Solid	M4087-01	Percent Solids	Cool 4 deg C	PARS02	J61	MW-20-20211005-F1	10/05/2021	Chemtech -SO
10/12/2021	Solid	M4087-02	Percent Solids	Cool 4 deg C	PARS02	J61	MW-20-20211005-F2	10/05/2021	Chemtech -SO
10/12/2021	Solid	M4087-03	Percent Solids	Cool 4 deg C	PARS02	J61	MW-21-20211005-F1	10/05/2021	Chemtech -SO
10/12/2021	Solid	M4087-04	Percent Solids	Cool 4 deg C	PARS02	J61	MW-22-20211005-F1	10/05/2021	Chemtech -SO
10/12/2021	Solid	M4087-05	Percent Solids	Cool 4 deg C	PARS02	J61	MW-22-20211005-F2	10/05/2021	Chemtech -SO
10/12/2021	Solid	M4087-06	Percent Solids	Cool 4 deg C	PARS02	J61	MW-22-20211005-F3	10/05/2021	Chemtech -SO
10/12/2021	Solid	M4087-07	Percent Solids	Cool 4 deg C	PARS02	J61	MW-23-20211005-F1	10/05/2021	Chemtech -SO
10/12/2021	Solid	M4087-08	Percent Solids	Cool 4 deg C	PARS02	J61	MW-23-20211005-F2	10/05/2021	Chemtech -SO
10/12/2021	Solid	M4087-09	Percent Solids	Cool 4 deg C	PARS02	J61	WC-20211005-ROCK	10/05/2021	Chemtech -SO

Date/Time

10/05/21 16:00

Raw Sample Received by:

JP (WC)

Raw Sample Relinquished by:

KS (WC)

Date/Time

10/05/21

Raw Sample Received by:

KS (WC)

Raw Sample Relinquished by:

JP (WC)