



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 11/15/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:50
In Date: 11/12/2021
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: 11/13/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB117345

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
M4665-01	ASPHALT	1	1.1	8.72	9.82	9.76	99.3	ASPHALT-RED
M4666-01	CONCRETE	2	1.09	8.71	9.8	9.69	98.7	CONCRETE SAMPLE
M4667-01	ASPHALT-CHUNK	3	1.11	8.78	9.89	9.8	99.0	ASPHALT-CHUNK
M4670-01	NWB-1707	16	1.13	8.59	9.72	7.34	72.3	
M4673-01	RO-72-11933	31	1.14	8.53	9.67	8.66	88.2	
M4673-02	RO-72-11933-EPH-2	32	1.16	8.60	9.76	8.86	89.5	
M4674-01	MF-SOIL-P1	33	1.14	8.82	9.96	7.97	77.4	
M4674-02	MF-SOIL-P1-EPH-2	34	1.17	8.78	9.95	8.17	79.7	
M4674-03	MF-SOIL-P2	35	1.17	8.72	9.89	7.77	75.7	
M4674-04	MF-SOIL-P2-EPH-2	36	1.16	8.58	9.74	8.27	82.9	
M4674-05	MF-SOIL-P3	37	1.13	8.68	9.81	7.59	74.4	
M4674-06	MF-SOIL-P3-EPH-2	38	1.11	8.57	9.68	7.76	77.6	
M4674-07	MF-SOIL-P4	39	1.15	8.80	9.95	7.15	68.2	
M4674-08	MF-SOIL-P4-EPH-2	40	1.16	8.77	9.93	6.95	66.0	
M4675-05	SVOC-GPC-BLANK	17	1.00	1.00	2.00	2.00	100.0	
M4675-06	PEST-GPC-BLANK	18	1.00	1.00	2.00	2.00	100.0	
M4675-07	PEST-GPC-BLANK-SPIKE	19	1.00	1.00	2.00	2.00	100.0	
M4675-08	PCB-GPC-BLANK	20	1.00	1.00	2.00	2.00	100.0	
M4675-09	PCB-GPC-BLANK-SPIKE	21	1.00	1.00	2.00	2.00	100.0	
M4675-10	SVOC-GPC2-BLANK	22	1.00	1.00	2.00	2.00	100.0	
M4675-11	PEST-GPC2-BLANK	23	1.00	1.00	2.00	2.00	100.0	
M4675-12	PEST-GPC2-BLANK-SPIKE	24	1.00	1.00	2.00	2.00	100.0	
M4675-13	PCB-GCP2-BLANK	25	1.00	1.00	2.00	2.00	100.0	
M4675-14	PCB-GCP2-BLANK-SPIKE	26	1.00	1.00	2.00	2.00	100.0	
M4679-01	LCP1-SW-63	4	1.14	8.57	9.71	7.38	72.8	
M4679-02	LCP1-SW-61	5	1.1	8.84	9.94	4.42	37.6	SLUDGE SAMPLE
M4679-03	LCP1-SED-110	6	1.15	8.72	9.87	6.95	66.5	SLUDGE SAMPLE
M4680-01	COMP-1	7	1.14	8.81	9.95	8.83	87.3	



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Thermometer ID: %SOLIDS-OVEN

QC:LB117345

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
M4680-02	COMP-2	8	1.09	8.89	9.98	8.73	85.9	
M4680-03	COMP-3	9	1.11	8.78	9.89	8.43	83.4	
M4681-01	COMP-1	10	1.17	8.72	9.89	8.33	82.1	
M4681-02	COMP-2	11	1.14	8.76	9.9	8.23	80.9	
M4681-03	COMP-3	12	1.16	8.81	9.97	8.51	83.4	
M4683-01	NB-07-111221	27	1.14	8.84	9.98	8.59	84.3	
M4683-02	NB-07-111221-EPH-2	28	1.13	8.55	9.68	8.67	88.2	
M4684-01	AU-5-111221	41	1.18	8.79	9.97	8.98	88.7	
M4685-01	OK-01-111221	29	1.14	8.80	9.94	8.9	88.2	
M4685-02	OK-01-111221-EPH-2	30	1.17	8.37	9.54	8.51	87.7	
M4687-01	VWE-B35-111221-0-10	13	1.15	8.55	9.7	8.43	85.1	
M4687-02	VWE-B35-111221-0-1	14	1.13	8.64	9.77	8.67	87.3	
M4687-03	VWE-B35-111221-9-10	15	1.16	8.41	9.57	8.56	88.0	

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-111221 WorkList ID : 154279 Department : Wet-Chemistry Date : 11-12-2021 08:41:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/19/2021	Solid	M4665-01	Percent Solids	Cool 4 deg C	EART12	D21	ASPHALT	11/11/2021	Chemtech -SO
11/18/2021	Solid	M4666-01	Percent Solids	Cool 4 deg C	EART12	D21	CONCRETE	11/08/2021	Chemtech -SO
11/19/2021	Solid	M4667-01	Percent Solids	Cool 4 deg C	EART12	D21	ASPHALT-CHUNK	11/11/2021	Chemtech -SO
11/22/2021	Solid	M4670-01	Percent Solids	Cool 4 deg C	PSEG03	D21	NWB-1707	11/12/2021	Chemtech -SO
11/19/2021	Solid	M4673-01	Percent Solids	Cool 4 deg C	PSEG03	D21	RO-72-11933	11/12/2021	Chemtech -SO
11/19/2021	Solid	M4673-02	Percent Solids	Cool 4 deg C	PSEG03	D21	RO-72-11933-EPH-2	11/12/2021	Chemtech -SO
11/18/2021	Solid	M4674-01	Percent Solids	Cool 4 deg C	PSEG03	D21	MF-SOIL-P1	11/12/2021	Chemtech -SO
11/18/2021	Solid	M4674-02	Percent Solids	Cool 4 deg C	PSEG03	D21	MF-SOIL-P1-EPH-2	11/12/2021	Chemtech -SO
11/18/2021	Solid	M4674-03	Percent Solids	Cool 4 deg C	PSEG03	D21	MF-SOIL-P2	11/12/2021	Chemtech -SO
11/18/2021	Solid	M4674-04	Percent Solids	Cool 4 deg C	PSEG03	D21	MF-SOIL-P2-EPH-2	11/12/2021	Chemtech -SO
11/18/2021	Solid	M4674-05	Percent Solids	Cool 4 deg C	PSEG03	D21	MF-SOIL-P3	11/12/2021	Chemtech -SO
11/18/2021	Solid	M4674-06	Percent Solids	Cool 4 deg C	PSEG03	D21	MF-SOIL-P3-EPH-2	11/12/2021	Chemtech -SO
11/18/2021	Solid	M4674-07	Percent Solids	Cool 4 deg C	PSEG03	D21	MF-SOIL-P4	11/12/2021	Chemtech -SO
11/18/2021	Solid	M4674-08	Percent Solids	Cool 4 deg C	PSEG03	D21	MF-SOIL-P4-EPH-2	11/12/2021	Chemtech -SO
11/15/2021	Solid	M4675-05	Percent Solids	Cool 4 deg C	CHEM02	D21	SVOC-GPC-BLANK	11/05/2021	Chemtech -SO
11/15/2021	Solid	M4675-06	Percent Solids	Cool 4 deg C	CHEM02	D21	PEST-GPC-BLANK	11/05/2021	Chemtech -SO
11/15/2021	Solid	M4675-07	Percent Solids	Cool 4 deg C	CHEM02	D21	PEST-GPC-BLANK-SPIK	11/05/2021	Chemtech -SO
11/15/2021	Solid	M4675-08	Percent Solids	Cool 4 deg C	CHEM02	D21	PCB-GPC-BLANK	11/05/2021	Chemtech -SO
11/15/2021	Solid	M4675-09	Percent Solids	Cool 4 deg C	CHEM02	D21	PCB-GPC-BLANK-SPIKE	11/05/2021	Chemtech -SO
11/15/2021	Solid	M4675-10	Percent Solids	Cool 4 deg C	CHEM02	D21	SVOC-GPC2-BLANK	11/05/2021	Chemtech -SO
11/15/2021	Solid	M4675-11	Percent Solids	Cool 4 deg C	CHEM02	D21	PEST-GPC2-BLANK	11/05/2021	Chemtech -SO
11/15/2021	Solid	M4675-12	Percent Solids	Cool 4 deg C	CHEM02	D21	PEST-GPC2-BLANK-SPII	11/05/2021	Chemtech -SO

Date/Time 11-12-21 15:40 Date/Time 11-12-21 Date/Time 17:10
 Raw Sample Received by: JD 6602 Raw Sample Received by: JD 6602 Raw Sample Received by: JD 6602
 Raw Sample Relinquished by: JD 6602 Raw Sample Relinquished by: JD 6602 Raw Sample Relinquished by: JD 6602

11-12-21

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-111221 WorkList ID : 154279 Department : Wet-Chemistry Date : 11-12-2021 08:41:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/15/2021	Solid	M4675-13	Percent Solids	Cool 4 deg C	CHEM02	D21	PCB-GCP2-BLANK	11/05/2021	Chemtech -SO
11/15/2021	Solid	M4675-14	Percent Solids	Cool 4 deg C	CHEM02	D21	PCB-GCP2-BLANK-SPIK	11/05/2021	Chemtech -SO
11/21/2021	Solid	M4679-01	Percent Solids	Cool 4 deg C	AECO05	D21	LCP1-SW-63	11/11/2021	Chemtech -SO
11/21/2021	Solid	M4679-02	Percent Solids	Cool 4 deg C	AECO05	D21	LCP1-SW-61	11/11/2021	Chemtech -SO
11/21/2021	Solid	M4679-03	Percent Solids	Cool 4 deg C	AECO05	D21	LCP1-SED-110	11/11/2021	Chemtech -SO
11/19/2021	Solid	M4680-01	Percent Solids	Cool 4 deg C	POWE02	D21	COMP-1	11/11/2021	Chemtech -SO
11/19/2021	Solid	M4680-02	Percent Solids	Cool 4 deg C	POWE02	D21	COMP-2	11/11/2021	Chemtech -SO
11/19/2021	Solid	M4680-03	Percent Solids	Cool 4 deg C	POWE02	D21	COMP-3	11/11/2021	Chemtech -SO
11/16/2021	Solid	M4681-01	Percent Solids	Cool 4 deg C	POWE02	D21	COMP-1	11/10/2021	Chemtech -SO
11/16/2021	Solid	M4681-02	Percent Solids	Cool 4 deg C	POWE02	D21	COMP-2	11/10/2021	Chemtech -SO
11/16/2021	Solid	M4681-03	Percent Solids	Cool 4 deg C	POWE02	D21	COMP-3	11/10/2021	Chemtech -SO
11/17/2021	Solid	M4683-01	Percent Solids	Cool 4 deg C	PSEG05	D21	NB-07-111221	11/12/2021	Chemtech -SO
11/17/2021	Solid	M4683-02	Percent Solids	Cool 4 deg C	PSEG05	D21	NB-07-111221-EPH-2	11/12/2021	Chemtech -SO
11/17/2021	Solid	M4684-01	Percent Solids	Cool 4 deg C	PSEG05	D21	AU-5-111221	11/12/2021	Chemtech -SO
11/17/2021	Solid	M4685-01	Percent Solids	Cool 4 deg C	PSEG05	D21	OK-01-111221	11/12/2021	Chemtech -SO
11/17/2021	Solid	M4685-02	Percent Solids	Cool 4 deg C	PSEG05	D21	OK-01-111221-EPH-2	11/12/2021	Chemtech -SO
11/16/2021	Solid	M4687-01	Percent Solids	Cool 4 deg C	ENTE01	D21	VWE-B35-111221-0-10	11/12/2021	Chemtech -SO
11/16/2021	Solid	M4687-02	Percent Solids	Cool 4 deg C	ENTE01	D21	VWE-B35-111221-0-1	11/12/2021	Chemtech -SO
11/16/2021	Solid	M4687-03	Percent Solids	Cool 4 deg C	ENTE01	D21	VWE-B35-111221-9-10	11/12/2021	Chemtech -SO

Date/Time 11-12-21 15:40
Raw Sample Received by: JP (C209)
Raw Sample Relinquished by: H-C (Sun)

Date/Time 11-12-21 17:10
Raw Sample Received by: H-C (Sun)
Raw Sample Relinquished by: SP (WCE)