



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 5/28/2019

OVENTEMP IN Celsius(°C): 108
Time IN: 17:45
In Date: 05/24/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:25
Out Date: 05/25/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-1
Thermometer ID: %SOLIDS-OVEN

QC:LB102998

Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
K3041-01	TP-1-S1	1	1.13	9.71	7.95	79.5
K3041-02	TP-1-S2	2	1.11	9.54	8.02	82.0
K3041-03	TP-1-D1	3	1.14	9.91	7.33	70.6
K3041-04	TP-1-D2	4	1.18	9.88	7.39	71.4
K3041-05	TP-2-S1	5	1.11	9.55	8.23	84.4
K3041-06	TP-2-S2	6	1.16	9.7	7.43	73.4
K3041-07	TP-2-S	7	1.18	9.86	8.07	79.4
K3041-09	TP-2-D1	8	1.16	9.56	6.02	57.9
K3041-10	TP-2-D2	9	1.12	9.59	6.22	60.2
K3041-11	TP-2-D	10	1.13	9.71	7.63	75.8
K3042-05	SVOC-GPC-BLANK	11	1.00	2.00	2.00	100.0
K3042-06	PEST-GPC-BLANK	12	1.00	2.00	2.00	100.0
K3042-07	PEST-GPC-BLANK-SPIKE	13	1.00	2.00	2.00	100.0
K3042-08	PCB-GPC-BLANK	14	1.00	2.00	2.00	100.0
K3042-09	PCB-GPC-BLANK-SPIKE	15	1.00	2.00	2.00	100.0
K3042-10	SVOC-GPC2-BLANK	16	1.00	2.00	2.00	100.0
K3042-11	PEST-GPC2-BLANK	17	1.00	2.00	2.00	100.0
K3042-12	PEST-GPC2-BLANK-SPIKE	18	1.00	2.00	2.00	100.0
K3042-13	PCB-GPC2-BLANK	19	1.00	2.00	2.00	100.0
K3042-14	PCB-GPC2-BLANK -SPIKE	20	1.00	2.00	2.00	100.0
K3047-01	SOIL-COMP	21	1.18	9.64	8.44	85.8
K3048-01	SUP-2C-G-2-052319	22	1.15	9.66	6.12	58.4
K3051-02	SP-1-A	23	1.16	9.55	8.85	91.7
K3051-03	SP-1-A	24	1.16	9.55	8.85	91.7
K3051-04	SP-2-A	25	1.18	9.82	9.09	91.6
K3051-05	SP-2-A	26	1.18	9.82	9.09	91.6
K3052-01	FK-SF-03-007-A	27	1.16	9.9	8.83	87.8
K3052-02	FK-SF-03-007-A	28	1.11	9.66	8.68	88.5
K3052-03	FK-SF-03-007-B	29	1.13	9.83	8.81	88.3
K3052-04	FK-SF-03-007-B	30	1.16	9.96	8.95	88.5
K3053-01	CR-SOIL-PILE	31	1.19	9.67	8.76	89.3
K3053-02	CR-SOIL-PILE	32	1.19	9.81	8.76	87.8
K3055-01	COMP-1	33	1.19	9.81	8.84	88.7
K3055-02	VOC-1	34	1.16	7.45	6.78	89.3
K3058-01	390514007	35	1.14	9.84	1.67	6.1
K3059-01	390510023	36	1.19	9.98	1.56	4.2
K3060-01	390509786	37	1.16	9.78	2.44	14.8
K3061-01	390509780	38	1.13	9.73	3.17	23.7
K3062-01	390509779	39	1.15	9.96	1.19	0.5



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 5/28/2019

OVENTEMP IN Celsius(°C): 108
Time IN: 17:45
In Date: 05/24/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:25
Out Date: 05/25/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-1
Thermometer ID: %SOLIDS-OVEN

QC:LB102998

Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
K3063-01	390515104	40	1.11	9.52	1.67	6.7
K3064-01	390515103	41	1.15	9.95	5.58	50.3
K3065-01	B-16-1.5-2.0	42	1.18	9.72	8.73	88.4
K3065-02	B-16-COMP	43	1.13	9.68	8.79	89.6
K3065-03	B-15-1.5-2.0	44	1.18	9.87	8.6	85.4
K3065-04	B-15-COMP	45	1.14	9.81	8.58	85.8
K3065-05	B-14-1.5-2.0	46	1.14	9.92	8.69	86.0
K3065-06	B-14-COMP	47	1.17	9.59	8.49	86.9
K3065-07	B-14-11.5-12.0	48	1.14	9.97	8.47	83.0
K3065-08	B-14-11-12.0	49	1.17	9.6	6.97	68.8
K3065-09	B-13-1.5-2.0	50	1.18	9.97	8.99	88.9
K3065-10	B-13-COMP	51	1.14	9.94	8.99	89.2
K3065-11	B-12-1.0-1.5	52	1.13	9.58	7.66	77.3
K3065-12	B-12-COMP	53	1.11	9.95	7.72	74.8
K3066-01	FESB-27 (3.5-4)	54	1.12	9.88	8.22	81.1
K3066-02	FESB-25 (5.5-6)	55	1.19	9.76	7.46	73.2
K3066-03	k3066-01MS	56	1.12	9.88	8.22	81.1
K3066-04	k3066-01MSD	57	1.12	9.88	8.22	81.1
K3068-01	B-1N (3-4)	58	1.1	9.55	8.67	89.6
K3068-02	B-1E (2.5-3.5)	59	1.17	9.5	8.45	87.4
K3068-03	B-1S (2.5-3.5)	60	1.11	9.57	8.61	88.7
K3068-04	B-1W (4-5)	61	1.16	9.53	9.06	94.4
K3068-05	B-3SE (4-5)	62	1.14	9.96	8.61	84.7
K3068-06	B-3SW (3-4)	63	1.19	9.76	8.46	84.8
K3068-07	B-4S (4-5)	64	1.16	9.78	8.49	85.0
K3068-08	B-4W (3-4)	65	1.17	9.66	8.95	91.6
K3068-09	B-6N (8.5-9.5)	66	1.1	9.78	7.45	73.2
K3068-10	B-6E (7-8)	67	1.13	9.71	8.18	82.2
K3068-11	B-6S (7-8)	68	1.16	9.97	7.53	72.3
K3068-12	B-6W (8-9)	69	1.15	9.8	5.98	55.8
K3068-13	B-7N (3-4)	70	1.16	9.98	7.79	75.2
K3068-14	B-7N (17-18)	71	1.13	9.56	6.1	59.0
K3068-15	B-7N (18-19)	72	1.12	9.97	6.28	58.3
K3068-16	B-7E (3-4)	73	1.14	9.57	7.28	72.8
K3068-17	B-7E (17-18)	74	1.14	9.98	8.21	80.0
K3068-18	B-7E (19-20)	75	1.1	9.63	7.73	77.7
K3068-19	B-8N (3.5-4.5)	76	1.18	9.74	7.48	73.6
K3068-20	B-8W (3.5-4.5)	77	1.13	9.7	6.92	67.6



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 5/28/2019

OVENTEMP IN Celsius(°C): 108
Time IN: 17:45
In Date: 05/24/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:25
Out Date: 05/25/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-1
Thermometer ID: %SOLIDS-OVEN

QC:LB102998

<u>Lab ID</u>	<u>Client Sample ID</u>	<u>Dish#</u>	<u>Dish Wt(g)</u> <u>(A)</u>	<u>Dish +</u> <u>Sample Wt(g)</u> <u>(B)</u>	<u>Dish + Dry</u> <u>Sample Wt(g)</u> <u>(C)</u>	<u>% Solid</u>

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