



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 9/18/2019

OVENTEMP IN Celsius(°C): 108
Time IN: 17:02
In Date: 09/17/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 102
Time OUT: 08:10
Out Date: 09/18/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB105183

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K4646-23	AB01-083019	1	1.00	2.00	2.00	100.0	100% SOLID
K4668-08	SU-01-091719	26	1.13	9.62	8.67	88.8	
K4668-09	SU-01-091719-1	27	1.13	9.7	8.66	87.9	
K4668-10	SU-01-091719-2	28	1.15	9.74	8.68	87.7	
K4669-04	TR-04-091719	29	1.12	9.58	8.93	92.3	
K4669-05	TR-04-091719	30	1.13	9.6	8.88	91.5	
K4925-01	SS-1	2	1.14	9.87	8.69	86.5	
K4925-03	SS-3	3	1.13	9.62	8.43	86.0	
K4925-04	SS-4	4	1.13	9.73	8.52	85.9	
K4927-01	SOIL-COMP-1	5	1.13	9.63	8.64	88.4	
K4931-01	290-371	31	1.14	9.71	9.06	92.4	
K4933-01	390913048.2	6	1.14	9.51	1.39	3.0	SLUDGE SAMPLE
K4937-01	HA12	7	1.00	2.00	2.00	100.0	CAULKING SAMPLE 100 % SOLIDS
K4937-02	HA13	8	1.00	2.00	2.00	100.0	CAULKING SAMPLE 100 % SOLIDS
K4937-03	HA14	9	1.00	2.00	2.00	100.0	CAULKING SAMPLE 100 % SOLIDS
K4937-04	HA15	10	1.00	2.00	2.00	100.0	CAULKING SAMPLE 100% SOLIDS
K4938-01	MG-SE-SOIL	11	1.14	9.8	8.21	81.6	
K4938-02	MG-NW-SOIL	12	1.13	9.61	8.57	87.7	
K4938-03	MG-EAST-SOIL	13	1.12	9.53	8.36	86.1	
K4938-04	MG-WEST-SOIL	14	1.12	9.51	7.89	80.7	
K4938-05	MG-GAS-BOTTOM-SOIL	15	1.12	9.52	8.63	89.4	
K4938-06	MG-DIESEL-BOTTOM-SOIL	16	1.15	9.62	8.69	89.0	
K4938-07	MG-TRENCH-1-SOIL	17	1.15	9.56	9.16	95.2	
K4938-08	MG-TRENCH-2-SOIL	18	1.14	9.76	9.1	92.3	
K4939-01	982-S-3-(19)	19	1.14	9.6	8.9	91.7	
K4939-02	K4939-01MS	20	1.14	9.6	8.9	91.7	
K4939-03	K4939-01MSD	21	1.14	9.6	8.9	91.7	
K4939-04	983-B-2-(24)	22	1.15	9.52	7.99	81.7	



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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
K4939-05	984-S-4-(19)	23	1.14	9.66	8.93	91.4	
K4939-06	985-S-5-(19)	24	1.15	9.8	9.22	93.3	
K4939-07	986-B-3-(24)	25	1.15	9.75	8.24	82.4	
K4942-01	TP-1	32	1.15	9.94	9.02	89.5	
K4942-02	TP-1	33	1.15	9.94	9.02	89.5	
K4942-03	TP-2	34	1.15	9.82	8.82	88.5	
K4942-04	TP-2	35	1.15	9.82	8.82	88.5	
K4942-05	TP-3	36	1.15	9.79	8.8	88.5	
K4942-06	TP-3	37	1.15	9.79	8.8	88.5	
K4942-07	TP-4	38	1.16	9.69	8.56	86.8	
K4942-08	TP-4	39	1.16	9.69	8.56	86.8	
K4942-09	TP-5	40	1.14	9.7	8.95	91.2	
K4942-10	TP-5	41	1.14	9.7	8.95	91.2	
K4944-01	DRUMP-COMP	42	1.14	9.55	8.75	90.5	

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

WORKLIST(Hardcopy Internal Chain)

V-B 105183

WorkList Name : %1-091719 WorkList ID : 131025 Department : Wet-Chemistry Date : 09-17-2019 07:52:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/02/2019	Solid	K4646-23	Percent Solids	Cool 4 deg C	JACO05	I23	AB01-083019	08/30/2019	Chemtech -SO
09/24/2019	Solid	K4668-08	Percent Solids	Cool 4 deg C	PSEG05		SU-01-091719	09/17/2019	Chemtech -SO
09/24/2019	Solid	K4668-09	Percent Solids	Cool 4 deg C	PSEG05		SU-01-091719-1	09/17/2019	Chemtech -SO
09/24/2019	Solid	K4668-10	Percent Solids	Cool 4 deg C	PSEG05		SU-01-091719-2	09/17/2019	Chemtech -SO
09/20/2019	Solid	K4669-04	Percent Solids	Cool 4 deg C	PSEG05		TR-04-091719	09/17/2019	Chemtech -SO
09/20/2019	Solid	K4669-05	Percent Solids	Cool 4 deg C	PSEG05		TR-04-091719	09/17/2019	Chemtech -SO
09/21/2019	Solid	K4925-01	Percent Solids	Cool 4 deg C	FRAN01	L22	SS-1	09/11/2019	Chemtech -SO
09/21/2019	Solid	K4925-03	Percent Solids	Cool 4 deg C	FRAN01	L22	SS-3	09/11/2019	Chemtech -SO
09/21/2019	Solid	K4925-04	Percent Solids	Cool 4 deg C	FRAN01	L22	SS-4	09/11/2019	Chemtech -SO
08/22/2019	Solid	K4927-01	Percent Solids	Cool 4 deg C	HOME01	M43	SOIL-COMP-1	08/12/2019	Chemtech -SO
09/20/2019	Solid	K4931-01	Percent Solids	Cool 4 deg C	PSEG01	N11	290-371	09/17/2019	Chemtech -SO
09/23/2019	Solid	K4933-01	Percent Solids	Cool 4 deg C	GARD04	N11	390913048.2	09/13/2019	Chemtech -SO
09/20/2019	Solid	K4937-01	Percent Solids	Cool 4 deg C	WARR01	N11	HA12	09/16/2019	Chemtech -SO
09/20/2019	Solid	K4937-02	Percent Solids	Cool 4 deg C	WARR01	N11	HA13	09/16/2019	Chemtech -SO
09/20/2019	Solid	K4937-03	Percent Solids	Cool 4 deg C	WARR01	N11	HA14	09/16/2019	Chemtech -SO
09/20/2019	Solid	K4937-04	Percent Solids	Cool 4 deg C	WARR01	N11	HA15	09/16/2019	Chemtech -SO
09/26/2019	Solid	K4938-01	Percent Solids	Cool 4 deg C	FRAN01	N12	MG-SE-SOIL	09/16/2019	Chemtech -SO
09/26/2019	Solid	K4938-02	Percent Solids	Cool 4 deg C	FRAN01	N12	MG-NW-SOIL	09/16/2019	Chemtech -SO
09/26/2019	Solid	K4938-03	Percent Solids	Cool 4 deg C	FRAN01	N12	MG-EAST-SOIL	09/16/2019	Chemtech -SO
09/26/2019	Solid	K4938-04	Percent Solids	Cool 4 deg C	FRAN01	N12	MG-WEST-SOIL	09/16/2019	Chemtech -SO
09/26/2019	Solid	K4938-05	Percent Solids	Cool 4 deg C	FRAN01	N12	MG-GAS-BOTTOM-SOIL	09/16/2019	Chemtech -SO
09/26/2019	Solid	K4938-06	Percent Solids	Cool 4 deg C	FRAN01	N12	MG-DIESEL-BOTTOM-SOIL	09/16/2019	Chemtech -SO

Date/Time 09.17.19 13:40 Date/Time 09.17.19 17:10
 Received by: Jh Received by: SO
 Relinquished by: CB Relinquished by: Jh

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-091719 WorkList ID : 131025 Department : Wet-Chemistry Date : 09-17-2019 07:52:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/26/2019	Solid	K4938-07	Percent Solids	Cool 4 deg C	FRAN01	N12	MG-TRENCH-1-SOIL	09/16/2019	Chemtech -SO
09/26/2019	Solid	K4938-08	Percent Solids	Cool 4 deg C	FRAN01	N12	MG-TRENCH-2-SOIL	09/16/2019	Chemtech -SO
09/23/2019	Solid	K4939-01	Percent Solids	Cool 4 deg C	DAYE01	N31	982-S-3-(19)	09/13/2019	Chemtech -SO
09/23/2019	Solid	K4939-02	Percent Solids	Cool 4 deg C	DAYE01	N31	K4939-01MS	09/13/2019	Chemtech -SO
09/23/2019	Solid	K4939-03	Percent Solids	Cool 4 deg C	DAYE01	N31	K4939-01MSD	09/13/2019	Chemtech -SO
09/23/2019	Solid	K4939-04	Percent Solids	Cool 4 deg C	DAYE01	N31	983-B-2-(24)	09/13/2019	Chemtech -SO
09/23/2019	Solid	K4939-05	Percent Solids	Cool 4 deg C	DAYE01	N31	984-S-4-(19)	09/13/2019	Chemtech -SO
09/23/2019	Solid	K4939-06	Percent Solids	Cool 4 deg C	DAYE01	N31	985-S-5-(19)	09/13/2019	Chemtech -SO
09/23/2019	Solid	K4939-07	Percent Solids	Cool 4 deg C	DAYE01	N31	986-B-3-(24)	09/13/2019	Chemtech -SO
09/20/2019	Solid	K4942-01	Percent Solids	Cool 4 deg C	PSEG01	N11	TP-1	09/17/2019	Chemtech -SO
09/20/2019	Solid	K4942-02	Percent Solids	Cool 4 deg C	PSEG01	N11	TP-1	09/17/2019	Chemtech -SO
09/20/2019	Solid	K4942-03	Percent Solids	Cool 4 deg C	PSEG01	N11	TP-2	09/17/2019	Chemtech -SO
09/20/2019	Solid	K4942-04	Percent Solids	Cool 4 deg C	PSEG01	N11	TP-2	09/17/2019	Chemtech -SO
09/20/2019	Solid	K4942-05	Percent Solids	Cool 4 deg C	PSEG01	N11	TP-3	09/17/2019	Chemtech -SO
09/20/2019	Solid	K4942-06	Percent Solids	Cool 4 deg C	PSEG01	N11	TP-3	09/17/2019	Chemtech -SO
09/20/2019	Solid	K4942-07	Percent Solids	Cool 4 deg C	PSEG01	N11	TP-4	09/17/2019	Chemtech -SO
09/20/2019	Solid	K4942-08	Percent Solids	Cool 4 deg C	PSEG01	N11	TP-4	09/17/2019	Chemtech -SO
09/20/2019	Solid	K4942-09	Percent Solids	Cool 4 deg C	PSEG01	N11	TP-5	09/17/2019	Chemtech -SO
09/20/2019	Solid	K4942-10	Percent Solids	Cool 4 deg C	PSEG01	N11	TP-5	09/17/2019	Chemtech -SO
09/20/2019	Solid	K4944-01	Percent Solids	Cool 4 deg C	PSEG01	N11	DRUMP-COMP	09/17/2019	Chemtech -SO

Date/Time 09-17-19 13:40
 Received by: JA
 Relinquished by: LD

Date/Time 09-17-19 17:10
 Received by: ES
 Relinquished by: JN