



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 11/11/2019

OVENTEMP IN Celsius(°C): 107
Time IN: 17:25
In Date: 11/08/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:00
Out Date: 11/09/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB106181

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K5673-01	PL-05-110819	33	1.15	9.73	9.02	91.7	
K5673-02	PL-05-110819	34	1.15	9.73	8.87	90.0	
K5673-03	PL-05-110819-1	35	1.14	9.77	9.07	91.9	
K5673-04	PL-05-110819-2	36	1.14	9.68	8.93	91.2	
K5673-05	PL-05-110819-3	37	1.15	9.77	9.02	91.3	
K5673-06	PL-05-110819-4	38	1.14	9.95	9.3	92.6	
K5673-07	PL-05-110819-5	39	1.15	9.61	8.81	90.5	
K5676-11	SU-03-110819	40	1.15	9.77	8.6	86.4	
K5676-12	SU-03-110819	41	1.15	9.53	8.63	89.3	
K5676-13	SU-03-110819-1	42	1.14	9.63	8.25	83.7	
K5676-14	SU-03-110819-2	43	1.14	9.86	9.13	91.6	
K5749-01	NORTH-BERGEN-1	1	1.15	9.54	8.45	87.0	
K5752-03	391105706	2	1.15	9.84	3.00	21.3	SLUDGE SAMPLE
K5753-01	391105716	3	1.14	9.84	1.55	4.7	SLUDGE SAMPLE
K5754-01	391106710	4	1.14	9.61	3.23	24.7	SLUDGE SAMPLE
K5755-01	391106715	5	1.16	9.55	3.78	31.2	SLUDGE SAMPLE
K5758-01	CO-1008	6	1.15	9.59	8.49	87.0	
K5760-02	RBR-50	7	1.14	9.77	8.95	90.5	
K5760-07	3425	8	1.15	9.82	8.19	81.2	
K5760-12	RBR-30	9	1.15	9.72	8.47	85.4	
K5763-01	TP-37-S1	10	1.14	9.77	8.1	80.6	
K5763-02	TP-37-S2	11	1.16	9.63	7.88	79.3	
K5763-03	TP-37-S	12	1.14	9.98	8.14	79.2	
K5763-05	TP-34-S1	13	1.14	9.98	8.97	88.6	
K5763-06	TP-34-S2	14	1.16	9.64	8.54	87.0	
K5763-07	TP-34-S	15	1.15	9.74	8.62	87.0	
K5763-09	TP-34-D1	16	1.14	9.68	8.53	86.5	
K5763-10	TP-34-D2	17	1.15	9.56	8.33	85.4	



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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
K5763-11	TP-34-D	18	1.17	9.7	8.55	86.5	
K5771-01	SP	19	1.15	9.58	8.9	91.9	
K5771-02	SP	20	1.15	9.58	8.9	91.9	
K5775-05	SVOC-GPC-BLANK	48	1.00	2.00	2.00	100.0	
K5775-06	PEST-GPC-BLANK	49	1.00	2.00	2.00	100.0	
K5775-07	PEST-GPC-BLANK-SPIKE	50	1.00	2.00	2.00	100.0	
K5775-08	PCB-GPC-BLANK	51	1.00	2.00	2.00	100.0	
K5775-09	PCB-GPC-BLANK-SPIKE	52	1.00	2.00	2.00	100.0	
K5775-10	SVOC-GPC2-BLANK	53	1.00	2.00	2.00	100.0	
K5775-11	PEST-GPC2-BLANK	54	1.00	2.00	2.00	100.0	
K5775-12	PEST-GPC2-BLANK-SPIKE	55	1.00	2.00	2.00	100.0	
K5775-13	PCB-GPC2-BLANK	56	1.00	2.00	2.00	100.0	
K5775-14	PCB-GPC2-BLANK -SPIKE	57	1.00	2.00	2.00	100.0	
K5775-15	FLORISIL-CHECK	58	1.00	2.00	2.00	100.0	
K5777-01	AOC-7-WEST-OUTFALL- (10)	21	1.16	9.67	8.11	81.7	
K5777-02	AOC-7-WEST-OUTFALL- (10)	22	1.16	9.67	7.85	78.6	
K5777-03	AOC-7-MIDDLE- (10)	23	1.14	9.87	4.79	41.8	
K5777-04	AOC-7-MIDDLE- (10)	24	1.13	9.72	4.96	44.6	
K5777-05	AOC-7-NORTH- (10)	25	1.14	9.92	7.51	72.6	
K5777-06	AOC-7-NORTH- (10)	26	1.14	9.63	7.65	76.7	
K5778-01	TP-33-S1	27	1.16	9.83	8.28	82.1	
K5778-02	TP-33-S2	28	1.15	9.85	9.26	93.2	
K5778-03	TP-33-S	29	1.14	9.95	8.95	88.6	
K5778-05	TP-35-S1	30	1.14	9.91	8.74	86.7	
K5778-06	TP-35-S2	31	1.16	9.68	8.85	90.3	
K5778-07	TP-35-S	32	1.14	9.95	8.7	85.8	
K5782-02	TP-2A-1.0-1.5	44	1.16	9.96	8.61	84.7	
K5782-03	TP-2A-7.0-7.5	45	1.14	9.69	8.81	89.7	



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K5782-04	TP-2A-12.5-13.0	46	1.15	9.66	8.74	89.2	
K5782-05	TP-2A-COMP	47	1.15	9.54	8.24	84.5	

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

LB106181

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %-1-110819 WorkList ID : 133027 Department : Wet-Chemistry Date : 11-08-2019 07:41:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/13/2019	Solid	K5673-01	Percent Solids	Cool 4 deg C	PSEG05	N61	PL-05-110819	11/08/2019	Chemtech -SO
11/13/2019	Solid	K5673-02	Percent Solids	Cool 4 deg C	PSEG05	N61	PL-05-110819	11/08/2019	Chemtech -SO
11/13/2019	Solid	K5673-03	Percent Solids	Cool 4 deg C	PSEG05	N61	PL-05-110819-1	11/08/2019	Chemtech -SO
11/13/2019	Solid	K5673-04	Percent Solids	Cool 4 deg C	PSEG05	N61	PL-05-110819-2	11/08/2019	Chemtech -SO
11/13/2019	Solid	K5673-05	Percent Solids	Cool 4 deg C	PSEG05	N61	PL-05-110819-3	11/08/2019	Chemtech -SO
11/13/2019	Solid	K5673-06	Percent Solids	Cool 4 deg C	PSEG05	N61	PL-05-110819-4	11/08/2019	Chemtech -SO
11/13/2019	Solid	K5673-07	Percent Solids	Cool 4 deg C	PSEG05	N61	PL-05-110819-5	11/08/2019	Chemtech -SO
11/13/2019	Solid	K5676-11	Percent Solids	Cool 4 deg C	PSEG05		SU-03-110819	11/08/2019	Chemtech -SO
11/13/2019	Solid	K5676-12	Percent Solids	Cool 4 deg C	PSEG05		SU-03-110819	11/08/2019	Chemtech -SO
11/13/2019	Solid	K5676-13	Percent Solids	Cool 4 deg C	PSEG05		SU-03-110819-1	11/08/2019	Chemtech -SO
11/13/2019	Solid	K5676-14	Percent Solids	Cool 4 deg C	PSEG05		SU-03-110819-2	11/08/2019	Chemtech -SO
11/12/2019	Solid	K5749-01	Percent Solids	Cool 4 deg C	BRO004	H61	NORTH-BERGEN-1	11/07/2019	Chemtech -SO
11/11/2019	Solid	K5752-03	Percent Solids	Cool 4 deg C	GARD04	H43	391105706	11/01/2019	Chemtech -SO
11/10/2019	Solid	K5753-01	Percent Solids	Cool 4 deg C	GARD04	H43	391105716	10/31/2019	Chemtech -SO
11/15/2019	Solid	K5754-01	Percent Solids	Cool 4 deg C	GARD04	H43	391106710	11/05/2019	Chemtech -SO
11/15/2019	Solid	K5755-01	Percent Solids	Cool 4 deg C	GARD04	H43	391106715	11/05/2019	Chemtech -SO
11/15/2019	Solid	K5758-01	Percent Solids	Cool 4 deg C	PSEG01	N61	CO-1008	11/08/2019	Chemtech -SO
11/13/2019	Solid	K5760-02	Percent Solids	Cool 4 deg C	PSEG01	N61	RBR-50	11/08/2019	Chemtech -SO
11/13/2019	Solid	K5760-07	Percent Solids	Cool 4 deg C	PSEG01	N61	3425	11/08/2019	Chemtech -SO
11/13/2019	Solid	K5760-12	Percent Solids	Cool 4 deg C	PSEG01	N61	RBR-30	11/08/2019	Chemtech -SO
11/15/2019	Solid	K5763-01	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-37-S1	11/07/2019	Chemtech -SO
11/15/2019	Solid	K5763-02	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-37-S2	11/07/2019	Chemtech -SO

Date/Time 11/8/19 1540
Received by: D.P.
Relinquished by: CS

Date/Time 11/8/19 1730
Received by: CS
Relinquished by: D.P.

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-110819 WorkList ID : 133027 Department : Wet-Chemistry Date : 11-08-2019 07:41:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/15/2019	Solid	K5763-03	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-37-S	11/07/2019	Chemtech -SO
11/15/2019	Solid	K5763-05	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-34-S1	11/07/2019	Chemtech -SO
11/15/2019	Solid	K5763-06	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-34-S2	11/07/2019	Chemtech -SO
11/15/2019	Solid	K5763-07	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-34-S	11/07/2019	Chemtech -SO
11/15/2019	Solid	K5763-09	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-34-D1	11/07/2019	Chemtech -SO
11/15/2019	Solid	K5763-10	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-34-D2	11/07/2019	Chemtech -SO
11/15/2019	Solid	K5763-11	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-34-D	11/07/2019	Chemtech -SO
11/15/2019	Solid	K5771-01	Percent Solids	Cool 4 deg C	PSEG01	N61	SP	11/08/2019	Chemtech -SO
11/15/2019	Solid	K5771-02	Percent Solids	Cool 4 deg C	PSEG01	N61	SP	11/08/2019	Chemtech -SO
11/15/2019	Solid	K5777-01	Percent Solids	Cool 4 deg C	TULL02	H61	AOC-7-WEST-OUTFALL-(10)	11/08/2019	Chemtech -SO
11/15/2019	Solid	K5777-02	Percent Solids	Cool 4 deg C	TULL02	H61	AOC-7-WEST-OUTFALL-(10)	11/08/2019	Chemtech -SO
11/15/2019	Solid	K5777-03	Percent Solids	Cool 4 deg C	TULL02	H61	AOC-7-MIDDLE-(10)	11/08/2019	Chemtech -SO
11/15/2019	Solid	K5777-04	Percent Solids	Cool 4 deg C	TULL02	H61	AOC-7-MIDDLE-(10)	11/08/2019	Chemtech -SO
11/15/2019	Solid	K5777-05	Percent Solids	Cool 4 deg C	TULL02	H61	AOC-7-NORTH-(10)	11/08/2019	Chemtech -SO
11/15/2019	Solid	K5777-06	Percent Solids	Cool 4 deg C	TULL02	H61	AOC-7-NORTH-(10)	11/08/2019	Chemtech -SO
11/15/2019	Solid	K5778-01	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-33-S1	11/08/2019	Chemtech -SO
11/15/2019	Solid	K5778-02	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-33-S2	11/08/2019	Chemtech -SO
11/15/2019	Solid	K5778-03	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-33-S	11/08/2019	Chemtech -SO
11/15/2019	Solid	K5778-05	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-35-S1	11/08/2019	Chemtech -SO
11/15/2019	Solid	K5778-06	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-35-S2	11/08/2019	Chemtech -SO
11/15/2019	Solid	K5778-07	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-35-S	11/08/2019	Chemtech -SO
11/15/2019	Solid	K5782-02	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-2A-1.0-1.5	11/08/2019	Chemtech -SO

Date/Time 11/8/19 15:40 Date/Time 11/8/19 17:30
 Received by: DP Received by: DP
 Relinquished by: DP Relinquished by: DP

WORKLIST(Hardcopy Internal Chain)

23106181

WorkList Name : %1-110819 WorkList ID : 133027 Department : Wet-Chemistry Date : 11-08-2019 07:41:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/15/2019	Solid	K5782-03	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-2A-7.0-7.5	11/08/2019	Chemtech -SO
11/15/2019	Solid	K5782-04	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-2A-12.5-13.0	11/08/2019	Chemtech -SO
11/15/2019	Solid	K5782-05	Percent Solids	Cool 4 deg C	PSEG01	N61	TP-2A-COMP	11/08/2019	Chemtech -SO

Date/Time 11/8/19 15:40
 Received by: DP
 Relinquished by: DP

Date/Time 11/8/19 17:30
 Received by: DP
 Relinquished by: DP