



PERCENT SOLID

Supervisor: Sweta
Analyst: JIGNESH
Date: 9/21/2018

OVENTEMP IN Celsius(°C): 108
Time IN: 17:35
In Date: 09/20/2018
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M Oven-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:32
Out Date: 09/21/2018
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M Sc-1

QC:LB98072

Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
J4777-11	PL-02-0920-18-A	1	1.1	9.58	8.74	90.1
J4777-13	PL-02-0920-18-B	2	1.14	9.97	9.37	93.2
J4777-15	PL-02-0920-18-C	3	1.13	9.88	9.06	90.6
J4777-17	PL-02-0920-18-D	4	1.18	9.77	8.87	89.5
J4777-19	PL-03-092018-A	5	1.13	9.96	9.08	90.0
J4777-21	PL-03-092018-B	6	1.1	9.75	8.65	87.3
J4777-23	PL-03-092018-C	7	1.14	9.91	8.88	88.3
J4777-25	PL-04-092018-A	8	1.13	9.62	8.78	90.1
J4777-27	PL-04-092018-B	9	1.17	9.82	8.74	87.5
J4777-29	PL-04-092018-C	10	1.12	9.86	8.72	87.0
J4777-31	PL-04-092018-D	11	1.17	9.97	8.95	88.4
J5011-08	VHBLK02	12	1.00	2.00	2.00	100.0
J5017-01	RA-091918-NORTHEX-NW-05	13	1.14	9.93	8.36	82.1
J5017-02	RA-091918-NORTHEX-FL-05	14	1.18	9.97	8.73	85.9
J5017-03	RA-091918-NORTHEX-EW-05	15	1.18	9.91	8.32	81.8
J5017-04	RA-091918-SOUTHEX-SW-05	16	1.15	9.59	7.83	79.1
J5017-05	RA-091918-SOUTHEX-EW-05	17	1.18	9.9	8.49	83.8
J5017-06	RA-091918-SOUTHEX-NW-E-0	18	1.19	9.87	8.29	81.8
J5017-07	RA-091918-SOUTHEX-NW-LO	19	1.19	9.92	7.96	77.5
J5017-08	J5017-07MS	20	1.19	9.92	7.96	77.5
J5017-09	J5017-07MSD	21	1.19	9.92	7.96	77.5
J5017-10	RA-091918-NORTHEX-WW-06	22	1.15	9.89	8.91	88.8
J5017-11	UST-PIT-OIL	23	1.00	2.00	2.00	100.0
J5017-12	SOUTHERN-TRANSFORMER-HO	24	1.00	2.00	2.00	100.0
J5021-01	LS-SOIL-A	25	1.12	9.93	9.16	91.3
J5021-02	LS-SOIL-A-GRO-1	26	1.12	9.93	9.16	91.3
J5021-03	LS-SOIL-A-GRO-2	27	1.12	9.93	9.16	91.3
J5021-04	LS-SOIL-A	28	1.12	9.93	9.16	91.3
J5021-05	LS-SOIL-B	29	1.17	9.94	9.07	90.1
J5021-06	LS-SOIL-B-GRO-1	30	1.17	9.94	9.07	90.1
J5021-07	LS-SOIL-B-GRO-2	31	1.17	9.94	9.07	90.1
J5021-08	LS-SOIL-B	32	1.17	9.94	9.07	90.1
J5021-09	LS-SOIL-C	33	1.14	9.56	8.75	90.4
J5021-10	LS-SOIL-C-GRO-1	34	1.14	9.56	8.75	90.4
J5021-11	LS-SOIL-C-GRO-2	35	1.14	9.56	8.75	90.4
J5021-12	LS-SOIL-C	36	1.14	9.56	8.75	90.4
J5021-13	LS-SOIL-D	37	1.13	9.97	9.22	91.5
J5021-14	LS-SOIL-D-GRO-1	38	1.13	9.97	9.22	91.5
J5021-15	LS-SOIL-D-GRO-2	39	1.13	9.97	9.22	91.5



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Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
J5021-16	LS-SOIL-D	40	1.13	9.97	9.22	91.5
J5021-17	LS-SOIL-E	41	1.17	9.89	8.89	88.5
J5021-18	LS-SOIL-E-GRO-1	42	1.17	9.89	8.89	88.5
J5021-19	LS-SOIL-E-GRO-2	43	1.17	9.89	8.89	88.5
J5021-20	LS-SOIL-E	44	1.17	9.89	8.89	88.5
J5022-01	A367125	45	1.00	2.00	2.00	100.0
J5022-02	B367326	46	1.00	2.00	2.00	100.0
J5023-01	NB-PIT-1	47	1.16	9.79	9.12	92.2
J5023-02	NB-PIT-1-GRAB-2FT	48	1.13	9.59	8.92	92.1
J5023-03	NB-PIT-1-GRAB-4FT	49	1.14	9.64	8.95	91.9
J5023-05	NB-PIT-2	50	1.18	9.88	8.99	89.8
J5023-06	NB-PIT-2-GRAB-2FT	51	1.13	9.97	8.76	86.3
J5023-07	NB-PIT-2-GRAB-4FT	52	1.1	9.9	8.78	87.3
J5023-09	NB-PIT-3	53	1.11	9.89	9.41	94.5
J5023-10	NB-PIT-3-GRAB-2FT	54	1.14	9.74	9.25	94.3
J5023-11	NB-PIT-3-GRAB-4FT	55	1.13	9.71	9.21	94.2
J5025-01	FK-PS-01-041	56	1.15	9.85	8.92	89.3
J5025-02	FK-PS-01-041	57	1.13	9.88	9.01	90.1

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

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-092018

WorkList ID : 116964

Date : 9/20/2018 7:38:27 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/25/2018	Solid	J4777-11	Percent Solids	Cool 4 deg C	PSEG05		PL-02-0920-18-A	09/20/2018	Chemtech -SO
09/25/2018	Solid	J4777-13	Percent Solids	Cool 4 deg C	PSEG05		PL-02-0920-18-B	09/20/2018	Chemtech -SO
09/25/2018	Solid	J4777-15	Percent Solids	Cool 4 deg C	PSEG05		PL-02-0920-18-C	09/20/2018	Chemtech -SO
09/25/2018	Solid	J4777-17	Percent Solids	Cool 4 deg C	PSEG05		PL-02-0920-18-D	09/20/2018	Chemtech -SO
09/25/2018	Solid	J4777-19	Percent Solids	Cool 4 deg C	PSEG05		PL-03-092018-A	09/20/2018	Chemtech -SO
09/25/2018	Solid	J4777-21	Percent Solids	Cool 4 deg C	PSEG05		PL-03-092018-B	09/20/2018	Chemtech -SO
09/25/2018	Solid	J4777-23	Percent Solids	Cool 4 deg C	PSEG05		PL-03-092018-C	09/20/2018	Chemtech -SO
09/25/2018	Solid	J4777-25	Percent Solids	Cool 4 deg C	PSEG05		PL-04-092018-A	09/20/2018	Chemtech -SO
09/25/2018	Solid	J4777-27	Percent Solids	Cool 4 deg C	PSEG05		PL-04-092018-B	09/20/2018	Chemtech -SO
09/25/2018	Solid	J4777-29	Percent Solids	Cool 4 deg C	PSEG05		PL-04-092018-C	09/20/2018	Chemtech -SO
09/25/2018	Solid	J4777-31	Percent Solids	Cool 4 deg C	PSEG05		PL-04-092018-D	09/20/2018	Chemtech -SO
09/30/2018	Solid	J5011-08	Percent Solids	Cool 4 deg C	USEP04	A11	VHBLK02	09/20/2018	Chemtech -SO
09/27/2018	Solid	J5017-01	Percent Solids	Cool 4 deg C	LIRO01	L43	RA-091918-NORTHEX-NW-01	09/19/2018	Chemtech -SO
09/27/2018	Solid	J5017-02	Percent Solids	Cool 4 deg C	LIRO01	L43	RA-091918-NORTHEX-FL-05	09/19/2018	Chemtech -SO
09/27/2018	Solid	J5017-03	Percent Solids	Cool 4 deg C	LIRO01	L43	RA-091918-NORTHEX-EW-01	09/19/2018	Chemtech -SO
09/27/2018	Solid	J5017-04	Percent Solids	Cool 4 deg C	LIRO01	L43	RA-091918-SOUTHEX-SW-01	09/19/2018	Chemtech -SO
09/27/2018	Solid	J5017-05	Percent Solids	Cool 4 deg C	LIRO01	L43	RA-091918-SOUTHEX-EW-01	09/19/2018	Chemtech -SO
09/27/2018	Solid	J5017-06	Percent Solids	Cool 4 deg C	LIRO01	L43	RA-091918-SOUTHEX-NW-E	09/19/2018	Chemtech -SO
09/27/2018	Solid	J5017-07	Percent Solids	Cool 4 deg C	LIRO01	L43	RA-091918-SOUTHEX-NW-L	09/19/2018	Chemtech -SO
09/27/2018	Solid	J5017-08	Percent Solids	Cool 4 deg C	LIRO01	L43	J5017-07MS	09/19/2018	Chemtech -SO
09/27/2018	Solid	J5017-09	Percent Solids	Cool 4 deg C	LIRO01	L43	J5017-07MSD	09/19/2018	Chemtech -SO

Date/Time 09-20-18 4:00 PM

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Date/Time 09-20-18 5:15 PM

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Relinquished by: JD

WORKLIST(Hardcopy Internal Chain)

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WorkList Name : %1-092018

WorkList ID : 116964

Date : 9/20/2018 7:38:27 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/27/2018	Solid	J5017-10	Percent Solids	Cool 4 deg C	LIRO01	L43	RA-091918-NORTHEX-WW-0	09/19/2018	Chemtech -SO
09/27/2018	Solid	J5017-11	Percent Solids	Cool 4 deg C	LIRO01	L43	UST-PIT-OIL	09/19/2018	Chemtech -SO
09/27/2018	Solid	J5017-12	Percent Solids	Cool 4 deg C	LIRO01	L43	SOUTHERN-TRANSFORMEF	09/19/2018	Chemtech -SO
09/25/2018	Solid	J5021-01	Percent Solids	Cool 4 deg C	PSEG01		LS-SOIL-A	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-02	Percent Solids	Cool 4 deg C	PSEG01	M13	LS-SOIL-A-GRO-1	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-03	Percent Solids	Cool 4 deg C	PSEG01	M13	LS-SOIL-A-GRO-2	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-04	Percent Solids	Cool 4 deg C	PSEG01	M13	LS-SOIL-A	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-05	Percent Solids	Cool 4 deg C	PSEG01		LS-SOIL-B	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-06	Percent Solids	Cool 4 deg C	PSEG01	M13	LS-SOIL-B-GRO-1	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-07	Percent Solids	Cool 4 deg C	PSEG01	M13	LS-SOIL-B-GRO-2	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-08	Percent Solids	Cool 4 deg C	PSEG01	M13	LS-SOIL-B	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-09	Percent Solids	Cool 4 deg C	PSEG01		LS-SOIL-C	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-10	Percent Solids	Cool 4 deg C	PSEG01	M13	LS-SOIL-C-GRO-1	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-11	Percent Solids	Cool 4 deg C	PSEG01	M13	LS-SOIL-C-GRO-2	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-12	Percent Solids	Cool 4 deg C	PSEG01	M13	LS-SOIL-C	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-13	Percent Solids	Cool 4 deg C	PSEG01		LS-SOIL-D	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-14	Percent Solids	Cool 4 deg C	PSEG01	M13	LS-SOIL-D-GRO-1	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-15	Percent Solids	Cool 4 deg C	PSEG01	M13	LS-SOIL-D-GRO-2	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-16	Percent Solids	Cool 4 deg C	PSEG01	M13	LS-SOIL-D	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-17	Percent Solids	Cool 4 deg C	PSEG01		LS-SOIL-E	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-18	Percent Solids	Cool 4 deg C	PSEG01	M13	LS-SOIL-E-GRO-1	09/20/2018	Chemtech -SO

Date/Time 09.20.18 4:00 PM

Received by: 30

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Date/Time 09.20.18 5:58 PM

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-092018

WorkList ID : 116964

Date : 9/20/2018 7:38:27 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/25/2018	Solid	J5021-19	Percent Solids	Cool 4 deg C	PSEG01	M13	LS-SOIL-E-GRO-2	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5021-20	Percent Solids	Cool 4 deg C	PSEG01	M13	LS-SOIL-E	09/20/2018	Chemtech -SO
09/20/2018	Solid	J5022-01	Percent Solids	Cool 4 deg C	CLEA07	L41	A367125	09/20/2018	Chemtech -SO
09/20/2018	Solid	J5022-02	Percent Solids	Cool 4 deg C	CLEA07	L41	B367326	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5023-01	Percent Solids	Cool 4 deg C	PSEG01	M22	NB-PIT-1	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5023-02	Percent Solids	Cool 4 deg C	PSEG01	M22	NB-PIT-1-GRAB-2FT	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5023-03	Percent Solids	Cool 4 deg C	PSEG01	M22	NB-PIT-1-GRAB-4FT	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5023-05	Percent Solids	Cool 4 deg C	PSEG01	M22	NB-PIT-2	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5023-06	Percent Solids	Cool 4 deg C	PSEG01	M22	NB-PIT-2-GRAB-2FT	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5023-07	Percent Solids	Cool 4 deg C	PSEG01	M22	NB-PIT-2-GRAB-4FT	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5023-09	Percent Solids	Cool 4 deg C	PSEG01	M22	NB-PIT-3	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5023-10	Percent Solids	Cool 4 deg C	PSEG01	M22	NB-PIT-3-GRAB-2FT	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5023-11	Percent Solids	Cool 4 deg C	PSEG01	M22	NB-PIT-3-GRAB-4FT	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5025-01	Percent Solids	Cool 4 deg C	TULL02	M11	FK-PS-01-041	09/20/2018	Chemtech -SO
09/25/2018	Solid	J5025-02	Percent Solids	Cool 4 deg C	TULL02	M11	FK-PS-01-041	09/20/2018	Chemtech -SO

Date/Time 09.20.18 4:00 PM

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