



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 8/7/2019

OVENTEMP IN Celsius(°C): 107
Time IN: 17:10
In Date: 08/06/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:10
Out Date: 08/07/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB104440

Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
K4165-01	CP-MW3-S-8-12-SOIL	1	1.14	9.54	7.29	73.2
K4165-02	CP-MW1-E-12-16-SOIL	2	1.18	9.6	9.36	97.1
K4165-03	CP-MW2-N-12-16-SOIL	3	1.18	9.57	8.44	86.5
K4165-04	CP-MW4-W-8-10-SOIL	4	1.14	9.59	8.86	91.4
K4165-05	CP-SHALLOW-PIPE-SOIL	5	1.15	9.84	8.49	84.5
K4173-01	EXT-035-SW104-073119	6	1.15	9.7	9.44	97.0
K4173-02	EXT-035-SW105-073119	7	1.18	9.52	9.26	96.9
K4173-03	EXT-035-SW106-073119	8	1.15	9.96	9.47	94.4
K4173-04	EXT-035-SW107-073119	9	1.16	9.86	9.02	90.3
K4173-05	PST-016-B055-073119	10	1.17	9.53	8.67	89.7
K4173-06	PST-016-B054-073119	11	1.18	9.72	8.91	90.5
K4173-07	PST-016-SW115-073119	12	1.19	9.68	8.84	90.1
K4173-08	PST-016-SW112-073119	13	1.13	9.56	8.64	89.1
K4173-09	PST-016-SW112-073119-1	14	1.17	9.82	8.82	88.4
K4173-10	PST-016-SW113-073119	15	1.18	9.88	9.05	90.5
K4173-11	EXT-032-SW175-073119	16	1.14	9.98	9.47	94.2
K4173-12	EXT-032-SW176-073119	17	1.1	9.55	9.01	93.6
K4173-13	PST-032-B206-073119	18	1.14	9.5	8.56	88.8
K4173-14	EXT-032-SW177-073119	19	1.16	9.86	9.44	95.2
K4173-15	EXT-074-SW064-073119	20	1.16	9.61	9.07	93.6
K4173-16	EXT-015-SW085-080119-1	21	1.14	9.96	9.2	91.4
K4173-18	EXT-009-SW145-080119-1	22	1.18	9.8	9.15	92.5
K4173-20	EXT-015-SW088-080119	23	1.1	9.81	9.28	93.9
K4173-21	EXT-015-SW089-080119	24	1.15	9.55	9.02	93.7
K4173-22	EXT-015-SW090-080119	25	1.14	9.59	9.08	94.0
K4174-01	VW-PAINT-CHIPS	26	1.00	2.00	2.00	100.0
K4178-01	370-371	27	1.14	9.66	9.34	96.2
K4178-02	370-371-A	28	1.14	9.66	9.34	96.2
K4178-03	370-371-B	29	1.14	9.66	9.34	96.2
K4178-04	370-371	30	1.14	9.66	9.34	96.2
K4181-01	S5-01-B-01	31	1.12	9.76	9.04	91.7
K4181-02	S5-04-B-01	32	1.15	9.55	8.9	92.3
K4181-03	S17-02-B-01	33	1.17	9.77	8.82	89.0
K4189-01	HA-22	34	1.00	2.00	2.00	100.0
K4189-02	HA-23	35	1.00	2.00	2.00	100.0
K4189-03	HA-24	36	1.00	2.00	2.00	100.0
K4189-04	HA-25	37	1.00	2.00	2.00	100.0
K4189-05	HA-26	38	1.00	2.00	2.00	100.0
K4189-06	HA-27	39	1.00	2.00	2.00	100.0



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QC:LB104440

Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
K4189-07	HA-28	40	1.00	2.00	2.00	100.0
K4189-08	HA-29	41	1.00	2.00	2.00	100.0
K4191-01	VB-61627	42	1.16	9.96	8.76	86.4
K4192-02	TRIPLE-BARREL-BC-WEST	43	1.17	9.92	8.8	87.2
K4192-04	TRIPLE-BARREL-BC-EAST	44	1.14	9.68	8.77	89.3
K4195-03	COMP-2	45	1.15	9.97	9.1	90.1

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

104440

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-080619 WorkList ID : 129418 Department : Wet-Chemistry Date : 08-06-2019 07:51:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/05/2019	Solid	K4165-01	Percent Solids	Cool 4 deg C	FRAN01	O32	CP-MW3-S-8-12-SOIL	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4165-02	Percent Solids	Cool 4 deg C	FRAN01	O32	CP-MW1-E-12-16-SOIL	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4165-03	Percent Solids	Cool 4 deg C	FRAN01	O32	CP-MW2-N-12-16-SOIL	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4165-04	Percent Solids	Cool 4 deg C	FRAN01	O32	CP-MW4-W-8-10-SOIL	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4165-05	Percent Solids	Cool 4 deg C	FRAN01	O32	CP-SHALLOW-PIPE-SOIL	07/26/2019	Chemtech -SO
08/10/2019	Solid	K4173-01	Percent Solids	Cool 4 deg C	SEVE02	P11	EXT-035-SW104-073119	07/31/2019	Chemtech -SO
08/10/2019	Solid	K4173-02	Percent Solids	Cool 4 deg C	SEVE02	P11	EXT-035-SW105-073119	07/31/2019	Chemtech -SO
08/10/2019	Solid	K4173-03	Percent Solids	Cool 4 deg C	SEVE02	P11	EXT-035-SW106-073119	07/31/2019	Chemtech -SO
08/10/2019	Solid	K4173-04	Percent Solids	Cool 4 deg C	SEVE02	P11	EXT-035-SW107-073119	07/31/2019	Chemtech -SO
08/10/2019	Solid	K4173-05	Percent Solids	Cool 4 deg C	SEVE02	P11	PST-016-B055-073119	07/31/2019	Chemtech -SO
08/10/2019	Solid	K4173-06	Percent Solids	Cool 4 deg C	SEVE02	P11	PST-016-B054-073119	07/31/2019	Chemtech -SO
08/10/2019	Solid	K4173-07	Percent Solids	Cool 4 deg C	SEVE02	P11	PST-016-SW115-073119	07/31/2019	Chemtech -SO
08/10/2019	Solid	K4173-08	Percent Solids	Cool 4 deg C	SEVE02	P11	PST-016-SW112-073119	07/31/2019	Chemtech -SO
08/10/2019	Solid	K4173-09	Percent Solids	Cool 4 deg C	SEVE02	P11	PST-016-SW112-073119-1	07/31/2019	Chemtech -SO
08/10/2019	Solid	K4173-10	Percent Solids	Cool 4 deg C	SEVE02	P11	PST-016-SW113-073119	07/31/2019	Chemtech -SO
08/10/2019	Solid	K4173-11	Percent Solids	Cool 4 deg C	SEVE02	P11	EXT-032-SW175-073119	07/31/2019	Chemtech -SO
08/10/2019	Solid	K4173-12	Percent Solids	Cool 4 deg C	SEVE02	P11	EXT-032-SW176-073119	07/31/2019	Chemtech -SO
08/10/2019	Solid	K4173-13	Percent Solids	Cool 4 deg C	SEVE02	P11	PST-032-B206-073119	07/31/2019	Chemtech -SO
08/10/2019	Solid	K4173-14	Percent Solids	Cool 4 deg C	SEVE02	P11	EXT-032-SW177-073119	07/31/2019	Chemtech -SO
08/10/2019	Solid	K4173-15	Percent Solids	Cool 4 deg C	SEVE02	P11	EXT-074-SW064-073119	07/31/2019	Chemtech -SO
08/11/2019	Solid	K4173-16	Percent Solids	Cool 4 deg C	SEVE02	P11	EXT-015-SW085-080119-1	08/01/2019	Chemtech -SO
08/11/2019	Solid	K4173-18	Percent Solids	Cool 4 deg C	SEVE02	P11	EXT-009-SW145-080119-1	08/01/2019	Chemtech -SO

Date/Time 08-06-19 16:00 Date/Time 08-06-19 17:30
 Received by: Ja Received by: Ja
 Relinquished by: Ja Relinquished by: Ja

Y0104440

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-080619 WorkList ID : 129418 Department : Wet-Chemistry Date : 08-06-2019 07:51:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/11/2019	Solid	K4173-20	Percent Solids	Cool 4 deg C	SEVE02	P11	EXT-015-SW088-080119	08/01/2019	Chemtech -SO
08/11/2019	Solid	K4173-21	Percent Solids	Cool 4 deg C	SEVE02	P11	EXT-015-SW089-080119	08/01/2019	Chemtech -SO
08/11/2019	Solid	K4173-22	Percent Solids	Cool 4 deg C	SEVE02	P11	EXT-015-SW090-080119	08/01/2019	Chemtech -SO
08/13/2019	Solid	K4174-01	Percent Solids	Cool 4 deg C	PSEG01	N23	VW-PAINT-CHIPS	08/06/2019	Chemtech -SO
08/13/2019	Solid	K4178-01	Percent Solids	Cool 4 deg C	PSEG01	N23	370-371	08/06/2019	Chemtech -SO
08/13/2019	Solid	K4178-02	Percent Solids	Cool 4 deg C	PSEG01	N23	370-371-A	08/06/2019	Chemtech -SO
08/13/2019	Solid	K4178-03	Percent Solids	Cool 4 deg C	PSEG01	N23	370-371-B	08/06/2019	Chemtech -SO
08/13/2019	Solid	K4178-04	Percent Solids	Cool 4 deg C	PSEG01	N23	370-371	08/06/2019	Chemtech -SO
08/07/2019	Solid	K4181-01	Percent Solids	Cool 4 deg C	BSIG01	O32	S5-01-B-01	08/06/2019	Chemtech -SO
08/07/2019	Solid	K4181-02	Percent Solids	Cool 4 deg C	BSIG01	O32	S5-04-B-01	08/06/2019	Chemtech -SO
08/07/2019	Solid	K4181-03	Percent Solids	Cool 4 deg C	BSIG01	O32	S17-02-B-01	08/06/2019	Chemtech -SO
08/15/2019	Solid	K4189-01	Percent Solids	Cool 4 deg C	WARR01	O32	HA-22	08/05/2019	Chemtech -SO
08/15/2019	Solid	K4189-02	Percent Solids	Cool 4 deg C	WARR01	O32	HA-23	08/05/2019	Chemtech -SO
08/15/2019	Solid	K4189-03	Percent Solids	Cool 4 deg C	WARR01	O32	HA-24	08/05/2019	Chemtech -SO
08/15/2019	Solid	K4189-04	Percent Solids	Cool 4 deg C	WARR01	O32	HA-25	08/05/2019	Chemtech -SO
08/15/2019	Solid	K4189-05	Percent Solids	Cool 4 deg C	WARR01	O32	HA-26	08/05/2019	Chemtech -SO
08/15/2019	Solid	K4189-06	Percent Solids	Cool 4 deg C	WARR01	O32	HA-27	08/05/2019	Chemtech -SO
08/15/2019	Solid	K4189-07	Percent Solids	Cool 4 deg C	WARR01	O32	HA-28	08/05/2019	Chemtech -SO
08/15/2019	Solid	K4189-08	Percent Solids	Cool 4 deg C	WARR01	O32	HA-29	08/05/2019	Chemtech -SO
08/12/2019	Solid	K4191-01	Percent Solids	Cool 4 deg C	PSEG01	N23	VB-61627	08/06/2019	Chemtech -SO
08/13/2019	Solid	K4192-02	Percent Solids	Cool 4 deg C	TULL02	P31	TRIPLE-BARREL-BC-WEST	08/06/2019	Chemtech -SO
08/13/2019	Solid	K4192-04	Percent Solids	Cool 4 deg C	TULL02	P31	TRIPLE-BARREL-BC-EAST	08/06/2019	Chemtech -SO

Date/Time 08-06-19 16:00 Date/Time 08-06-19 17:30
 Received by: Jr Received by: CS
 Relinquished by: _____ Relinquished by: Jr

29/06/19

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-080619 WorkList ID : 129418 Department : Wet-Chemistry Date : 08-06-2019 07:51:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/13/2019	Solid	K4195-03	Percent Solids	Cool 4 deg C	PSEG01	N23	COMP-2	08/06/2019	Chemtech -SO

Date/Time 08-06-19 16:00
Received by: Jf
Relinquished by: CB

Date/Time 08-06-19 17:30
Received by: CB
Relinquished by: JP