CHEMTECH

PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 8/14/2020

OVENTEMP IN Celsius(°C): 108
Time IN: 17:00
In Date: 08/13/2020
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: 08/14/2020
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC: LB110511

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
L3501-01	NB-08-081220	1	1.18	9.93	8.96	88.9	
L3501-02	NB-08-081220	2	1.19	9.82	8.9	89.3	
L3501-03	NB-08-081220-1	3	1.16	9.88	8.81	87.7	
L3501-04	NB-08-081220-2	4	1.16	9.88	9.14	91.5	
L3502-06	OK-01-081320	69	1.13	9.57	9.37	97.6	
L3502-07	OK-01-081320	70	1.17	9.91	9.42	94.4	
L3502-08	OK-01-081320-1	71	1.13	9.53	9.34	97.7	
L3502-09	OK-01-081320-2	72	1.19	9.88	8.98	89.6	
L3508-13	TR-04-081220	5	1.18	9.91	9.3	93.0	
L3508-14	TR-04-081220	6	1.15	9.86	9.11	91.4	
L3508-15	TR-04-081220-1	7	1.14	9.98	9.26	91.9	
L3658-01	VNJ-235	8	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
L3659-01	SP1-1	9	1.14	9.7	8.94	91.1	
L3659-03	SP1-1-EPH-2	10	1.14	9.57	8.9	92.1	
L3659-04	SP1-2	11	1.18	9.95	9.53	95.2	
L3659-06	SP1-2-EPH-2	12	1.14	9.5	9.00	94.0	
L3659-07	SP1-3	13	1.16	9.79	8.83	88.9	
L3659-09	SP1-3-EPH-2	14	1.12	9.55	8.69	89.8	
L3660-01	RBR-57	15	1.12	9.63	9.26	95.7	
L3660-02	RBR-57	16	1.14	9.53	9.09	94.8	
L3660-03	7211979	17	1.17	9.67	8.49	86.1	
L3660-04	7211979	18	1.16	9.86	8.28	81.8	
L3660-05	VB25984	19	1.00	2.00	2.00	100.0	OILY-DEBRIS,100% SOLIDS
L3660-06	VB25984	20	1.00	2.00	2.00	100.0	OILY-DEBRIS,100% SOLIDS
L3660-07	RBR-58	21	1.13	9.68	8.98	91.8	
L3660-08	RBR-58	22	1.14	9.94	9.23	91.9	
L3660-09	RB47183	23	1.14	9.92	5.99	55.2	
L3660-10	RB47183	24	1.19	9.51	5.45	51.2	

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BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC: LB110511

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
L3661-01	RBR-53	25	1.1	9.92	9.22	92.1	
L3661-02	RBR-53	26	1.16	9.68	9.22	94.6	
L3662-01	VB16182	27	1.15	9.93	8.22	80.5	
L3662-02	VB16182	28	1.18	9.65	7.84	78.6	
L3662-03	RBR-374	29	1.13	9.71	7.32	72.1	
L3662-04	RBR-374	30	1.15	9.97	8.11	78.9	
L3662-05	RBR-59	31	1.14	9.82	7.62	74.7	
L3662-06	RBR-59	32	1.17	9.8	6.68	63.8	
L3662-07	24051	33	1.14	9.93	7.56	73.0	
L3662-08	24051	34	1.18	9.98	7.93	76.7	
L3662-09	N48765	35	1.1	9.91	8.37	82.5	
L3662-10	N48765	36	1.13	9.86	8.37	82.9	
L3663-01	1-6-DRUM	37	1.16	9.92	8.78	87.0	
L3663-03	31001	38	1.19	9.68	9.57	98.7	
L3663-04	31022	39	1.14	9.61	8.83	90.8	
L3663-05	31023	40	1.12	9.5	8.49	87.9	
L3663-06	31024	41	1.18	9.83	8.8	88.1	
L3663-07	31025	42	1.14	9.94	8.98	89.1	
L3663-08	31026	43	1.18	9.98	8.91	87.8	
L3677-01	TP-6	44	1.13	9.74	8.63	87.1	
L3677-02	TP-6	45	1.18	9.97	9.09	90.0	
L3677-04	TP-1	46	1.15	9.93	8.84	87.6	
L3677-05	TP-1	47	1.15	9.95	8.71	85.9	
L3678-01	BROOKLYN-BRIDGE	48	1.14	9.66	9.11	93.5	
L3678-02	BROOKLYN-BRIDGE	49	1.11	9.69	9.32	95.7	
L3678-03	BROOKLYN-BRIDGE	50	1.18	9.54	9.13	95.1	
L3678-04	BROOKLYN-BRIDGE	51	1.1	9.93	9.52	95.4	
L3679-01	S413-K-SO-1-1.5-081220	52	1.13	9.83	8.18	81.0	

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BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC: LB110511

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
L3679-03	S414-K-SO-1-1.5-081220	53	1.16	9.97	7.37	70.5	
L3679-04	S414-K-SO-2-2.5-081220	54	1.14	9.92	8.95	89.0	
L3679-05	S415-K-SO-1-1.5-081220	55	1.17	9.74	7.16	69.9	
L3679-06	S415-K-SO-2-2.5-081220	56	1.13	9.93	8.69	85.9	
L3679-07	S416-K-SO-1-1.5-081220	57	1.19	9.9	9.00	89.7	
L3679-08	S416-K-SO-2-2.5-081220	58	1.15	9.95	8.86	87.6	
L3679-09	S409-K-SO-1-1.5-081220	59	1.12	9.7	7.18	70.6	
L3679-10	S410-K-SO-1-1.5-081220	60	1.18	9.51	6.63	65.4	
L3679-11	S411-K-SO-1-1.5-081220	61	1.16	9.97	8.36	81.7	
L3679-12	S412-K-SO-1-1.5-081220	62	1.14	9.73	7.64	75.7	
L3681-01	TP-6-4-9FT	73	1.15	9.96	8.91	88.1	
L3681-02	TP-6-4-9FT	74	1.1	9.59	8.15	83.0	
L3681-04	TP-2	75	1.13	9.71	7.97	79.7	
L3681-05	TP-2	76	1.18	9.77	8.39	83.9	
L3682-01	20200513-2801-A	63	1.18	9.97	6.12	56.2	
L3682-02	20200514-2801-B	64	1.15	9.74	6.23	59.1	
L3682-03	20200515-2801-C	65	1.16	9.61	5.92	56.3	
L3682-04	20200516-2801-D	66	1.1	9.55	5.93	57.2	
L3682-05	20200517-2801-E	67	1.17	9.7	6.03	57.0	
L3687-01	YCC-1	68	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS

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

WORKLIST(Hardcopy Internal Chain)

LB 110511

WorkList Name : %1-081320 **WorkList ID :** 141416 **Department :** Wet-Chemistry **Date :** 08-13-2020 07:56:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/17/2020	Solid	L3501-01	Percent Solids	Cool 4 deg C	PSEG05	K13	NB-08-081220	08/12/2020	Chemtech -SO
08/17/2020	Solid	L3501-02	Percent Solids	Cool 4 deg C	PSEG05	K13	NB-08-081220	08/12/2020	Chemtech -SO
08/17/2020	Solid	L3501-03	Percent Solids	Cool 4 deg C	PSEG05	K13	NB-08-081220-1	08/12/2020	Chemtech -SO
08/17/2020	Solid	L3501-04	Percent Solids	Cool 4 deg C	PSEG05	K13	NB-08-081220-2	08/12/2020	Chemtech -SO
08/18/2020	Solid	L3502-06	Percent Solids	Cool 4 deg C	PSEG05		OK-01-081320	08/13/2020	Chemtech -SO
08/18/2020	Solid	L3502-07	Percent Solids	Cool 4 deg C	PSEG05	J13	OK-01-081320	08/13/2020	Chemtech -SO
08/18/2020	Solid	L3502-08	Percent Solids	Cool 4 deg C	PSEG05	J13	OK-01-081320-1	08/13/2020	Chemtech -SO
08/18/2020	Solid	L3502-09	Percent Solids	Cool 4 deg C	PSEG05	J13	OK-01-081320-2	08/13/2020	Chemtech -SO
08/17/2020	Solid	L3508-13	Percent Solids	Cool 4 deg C	PSEG05		TR-04-081220	08/12/2020	Chemtech -SO
08/17/2020	Solid	L3508-14	Percent Solids	Cool 4 deg C	PSEG05	J21	TR-04-081220	08/12/2020	Chemtech -SO
08/17/2020	Solid	L3508-15	Percent Solids	Cool 4 deg C	PSEG05	J21	TR-04-081220-1	08/12/2020	Chemtech -SO
08/14/2020	Solid	L3658-01	Percent Solids	Cool 4 deg C	PSEG01	K12	VNJ-235	08/12/2020	Chemtech -SO
08/18/2020	Solid	L3659-01	Percent Solids	Cool 4 deg C	PSEG01	K11	SP1-1	08/12/2020	Chemtech -SO
08/18/2020	Solid	L3659-03	Percent Solids	Cool 4 deg C	PSEG01	K11	SP1-1-EPH-2	08/12/2020	Chemtech -SO
08/18/2020	Solid	L3659-04	Percent Solids	Cool 4 deg C	PSEG01	K11	SP1-2	08/12/2020	Chemtech -SO
08/18/2020	Solid	L3659-06	Percent Solids	Cool 4 deg C	PSEG01	K11	SP1-2-EPH-2	08/12/2020	Chemtech -SO
08/18/2020	Solid	L3659-07	Percent Solids	Cool 4 deg C	PSEG01	K11	SP1-3	08/12/2020	Chemtech -SO
08/18/2020	Solid	L3659-09	Percent Solids	Cool 4 deg C	PSEG01	K11	SP1-3-EPH-2	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3660-01	Percent Solids	Cool 4 deg C	PSEG01	K11	RBR-57	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3660-02	Percent Solids	Cool 4 deg C	PSEG01	K11	RBR-57	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3660-03	Percent Solids	Cool 4 deg C	PSEG01	K11	7211979	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3660-04	Percent Solids	Cool 4 deg C	PSEG01	K11	7211979	08/12/2020	Chemtech -SO

Date/Time 08.13.2020 15:25
Received by: JP (Wet-Chem)
Relinquished by: RC (Ext. Lab)

Date/Time 08.13.2020 17:10
Received by: RC (Ext. Lab)
Relinquished by: JP (Wet-Chem)

HB 110511

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-081320 **WorkList ID :** 141416 **Department :** Wet-Chemistry **Date :** 08-13-2020 07:56:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/19/2020	Solid	L3660-05	Percent Solids	Cool 4 deg C	PSEG01	K11	VB25984	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3660-06	Percent Solids	Cool 4 deg C	PSEG01	K11	VB25984	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3660-07	Percent Solids	Cool 4 deg C	PSEG01	K11	RBR-58	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3660-08	Percent Solids	Cool 4 deg C	PSEG01	K11	RBR-58	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3660-09	Percent Solids	Cool 4 deg C	PSEG01	K11	RB47183	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3660-10	Percent Solids	Cool 4 deg C	PSEG01	K11	RB47183	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3661-01	Percent Solids	Cool 4 deg C	PSEG01	K12	RBR-53	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3661-02	Percent Solids	Cool 4 deg C	PSEG01	K12	RBR-53	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3662-01	Percent Solids	Cool 4 deg C	PSEG01	K13	VB16182	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3662-02	Percent Solids	Cool 4 deg C	PSEG01	K13	VB16182	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3662-03	Percent Solids	Cool 4 deg C	PSEG01	K13	RBR-374	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3662-04	Percent Solids	Cool 4 deg C	PSEG01	K13	RBR-374	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3662-05	Percent Solids	Cool 4 deg C	PSEG01	K13	RBR-59	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3662-06	Percent Solids	Cool 4 deg C	PSEG01	K13	RBR-59	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3662-07	Percent Solids	Cool 4 deg C	PSEG01	K13	24051	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3662-08	Percent Solids	Cool 4 deg C	PSEG01	K13	24051	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3662-09	Percent Solids	Cool 4 deg C	PSEG01	K13	N48765	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3662-10	Percent Solids	Cool 4 deg C	PSEG01	K13	N48765	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3663-01	Percent Solids	Cool 4 deg C	PSEG01	K12	1-6-DRUM	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3663-03	Percent Solids	Cool 4 deg C	PSEG01	K12	31001	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3663-04	Percent Solids	Cool 4 deg C	PSEG01	K12	31022	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3663-05	Percent Solids	Cool 4 deg C	PSEG01	K12	31023	08/12/2020	Chemtech -SO

Date/Time 08.13.2020 15:25
Received by: JP / Wlt (hlm)
Relinquished by: RC (ext lab)

Date/Time 08.15.2020 17:10
Received by: RC (ext lab)
Relinquished by: JP (Wlt Chem)

WORKLIST(Hardcopy Internal Chain)

VB 110511

WorkList Name : %1-081320 **WorkList ID :** 141416 **Department :** Wet-Chemistry **Date :** 08-13-2020 07:56:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/22/2020	Solid	L3663-06	Percent Solids	Cool 4 deg C	PSEG01	K12	31024	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3663-07	Percent Solids	Cool 4 deg C	PSEG01	K12	31025	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3663-08	Percent Solids	Cool 4 deg C	PSEG01	K12	31026	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3677-01	Percent Solids	Cool 4 deg C	PSEG01	K13	TP-6	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3677-02	Percent Solids	Cool 4 deg C	PSEG01	K13	TP-6	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3677-04	Percent Solids	Cool 4 deg C	PSEG01	K13	TP-1	08/12/2020	Chemtech -SO
08/19/2020	Solid	L3677-05	Percent Solids	Cool 4 deg C	PSEG01	K13	TP-1	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3678-01	Percent Solids	Cool 4 deg C	JPCL01	J61	BROOKLYN-BRIDGE	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3678-02	Percent Solids	Cool 4 deg C	JPCL01	J61	BROOKLYN-BRIDGE	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3678-03	Percent Solids	Cool 4 deg C	JPCL01	J61	BROOKLYN-BRIDGE	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3678-04	Percent Solids	Cool 4 deg C	JPCL01	J61	BROOKLYN-BRIDGE	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3679-01	Percent Solids	Cool 4 deg C	JACO05	J61	S413-K-SO-1-1.5-081220	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3679-03	Percent Solids	Cool 4 deg C	JACO05	J61	S414-K-SO-1-1.5-081220	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3679-04	Percent Solids	Cool 4 deg C	JACO05	J61	S414-K-SO-2-2.5-081220	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3679-05	Percent Solids	Cool 4 deg C	JACO05	J61	S415-K-SO-1-1.5-081220	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3679-06	Percent Solids	Cool 4 deg C	JACO05	J61	S415-K-SO-2-2.5-081220	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3679-07	Percent Solids	Cool 4 deg C	JACO05	J61	S416-K-SO-1-1.5-081220	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3679-08	Percent Solids	Cool 4 deg C	JACO05	J61	S416-K-SO-2-2.5-081220	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3679-09	Percent Solids	Cool 4 deg C	JACO05	J61	S409-K-SO-1-1.5-081220	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3679-10	Percent Solids	Cool 4 deg C	JACO05	J61	S410-K-SO-1-1.5-081220	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3679-11	Percent Solids	Cool 4 deg C	JACO05	J61	S411-K-SO-1-1.5-081220	08/12/2020	Chemtech -SO
08/22/2020	Solid	L3679-12	Percent Solids	Cool 4 deg C	JACO05	J61	S412-K-SO-1-1.5-081220	08/12/2020	Chemtech -SO

Date/Time 08-13-2020 15:25
Received by: JD (Wet Chem)
Relinquished by: RC (Ext-Lab)

Date/Time 08-13-2020 17:10
Received by: RC (Ext-Lab)
Relinquished by: JP (Wet Chem)

HB110511

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-081320 **WorkList ID :** 141416 **Department :** Wet-Chemistry **Date :** 08-13-2020 07:56:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/20/2020	Solid	L3681-01	Percent Solids	Cool 4 deg C	PSEG01	K22	TP-6-4-9FT	08/13/2020	Chemtech -SO
08/20/2020	Solid	L3681-02	Percent Solids	Cool 4 deg C	PSEG01	K22	TP-6-4-9FT	08/13/2020	Chemtech -SO
08/20/2020	Solid	L3681-04	Percent Solids	Cool 4 deg C	PSEG01	K22	TP-2	08/13/2020	Chemtech -SO
08/20/2020	Solid	L3681-05	Percent Solids	Cool 4 deg C	PSEG01	K22	TP-2	08/13/2020	Chemtech -SO
08/20/2020	Solid	L3682-01	Percent Solids	Cool 4 deg C	AQUA04	J61	20200513-2801-A	08/12/2020	Chemtech -SO
08/20/2020	Solid	L3682-02	Percent Solids	Cool 4 deg C	AQUA04	J61	20200514-2801-B	08/12/2020	Chemtech -SO
08/20/2020	Solid	L3682-03	Percent Solids	Cool 4 deg C	AQUA04	J61	20200515-2801-C	08/12/2020	Chemtech -SO
08/20/2020	Solid	L3682-04	Percent Solids	Cool 4 deg C	AQUA04	J61	20200516-2801-D	08/12/2020	Chemtech -SO
08/20/2020	Solid	L3682-05	Percent Solids	Cool 4 deg C	AQUA04	J61	20200517-2801-E	08/12/2020	Chemtech -SO
08/18/2020	Solid	L3687-01	Percent Solids	Cool 4 deg C	YANN01	J61	YCC-1	08/13/2020	Chemtech -SO

Date/Time 08.13.2020 15:25
Received by: JR (Wet Chem)
Relinquished by: RC (Ext. Lab)

Date/Time 08.13.2020 17:10
Received by: RC (Ext Lab)
Relinquished by: JR (Wet Chem)