CHEMTECH

PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 7/22/2020

OVENTEMP IN Celsius(°C): 108
Time IN: 18:10
In Date: 07/21/2020
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:15
Out Date: 07/22/2020
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC: LB110115

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
L3186-06	OR-03-072120	42	1.17	9.35	8.82	93.5	
L3186-07	OR-03-072120	43	1.17	9.35	8.89	94.4	
L3186-08	OR-03-072120-1	44	1.13	9.32	8.74	92.9	
L3186-09	OR-03-072120-2	45	1.13	9.54	9.34	97.6	
L3187-09	SU-04-072120	46	1.13	9.32	8.88	94.6	
L3187-10	SU-04-072120	47	1.16	9.68	9.38	96.5	
L3187-11	SU-04-072120-1	48	1.17	9.37	8.64	91.1	
L3187-12	SU-04-072120-2	49	1.17	9.66	8.29	83.9	
L3189-01	BU-02-072120	50	1.13	9.52	9.24	96.7	
L3189-02	BU-02-072120	51	1.13	9.93	9.38	93.7	
L3189-03	BU-02-072120-1	52	1.14	9.63	9.52	98.7	
L3361-01	UST-1	1	1.14	9.25	8.67	92.8	
L3361-02	UST-2	2	1.13	9.03	8.36	91.5	
L3361-03	UST-3	3	1.14	9.01	8.26	90.5	
L3361-04	UST-4	4	1.14	9.21	8.57	92.1	
L3361-05	UST-5	5	1.15	9.11	8.58	93.3	
L3361-06	UST-6	6	1.16	9.19	8.42	90.4	
L3361-07	UST-7	7	1.16	9.43	8.78	92.1	
L3361-08	UST-8	8	1.15	9.39	8.65	91.0	
L3361-09	P-1	9	1.14	9.3	8.28	87.5	
L3361-10	P-2	10	1.14	9.18	8.01	85.4	
L3362-01	SOIL-PILE	34	1.17	9.64	9.35	96.6	
L3362-03	RBR-59	35	1.17	9.76	9.00	91.2	
L3363-01	81-83	36	1.13	9.53	9.43	98.8	
L3363-02	81-83	37	1.13	9.24	9.12	98.5	
L3365-01	20017-20405	38	1.13	9.3	9.02	96.6	
L3365-02	20017-20405	39	1.14	9.76	9.17	93.2	
L3365-03	52-09-57	40	1.13	9.57	8.52	87.6	

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Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC: LB110115

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
L3365-04	52-09-57	41	1.15	9.41	8.98	94.8	
L3366-01	CONCRETE-DUCK-BANK	12	1.00	2.00	2.00	100.0	concrete SAMPLE,100% SOLIDS
L3366-02	SP-1A	13	1.13	9.7	9.19	94.0	
L3366-03	SP-1A	14	1.13	9.7	9.19	94.0	
L3366-04	SP-1A-EPH-1	15	1.15	9.8	9.24	93.5	
L3366-05	SP-1A-EPH-2	16	1.16	9.64	9.06	93.2	
L3366-06	SP-2A	17	1.13	9.5	9.04	94.5	
L3366-07	SP-2A	18	1.13	9.5	9.04	94.5	
L3366-08	SP-2A-EPH-1	19	1.14	9.71	9.28	95.0	
L3366-09	SP-2A-EPH-2	20	1.14	9.39	8.98	95.0	
L3367-01	CONCRETE-1	21	1.00	2.00	2.00	100.0	concrete SAMPLE,100% SOLIDS
L3368-01	20200435-COMPOSITE	11	1.16	9.51	5.87	56.4	
L3370-01	TP-3-S1	22	1.13	9.61	8.98	92.6	
L3370-02	TP-3-S2	23	1.13	9.46	8.84	92.6	
L3370-03	TP-3-S	24	1.15	9.27	8.68	92.7	
L3370-05	TP-3-D1	25	1.15	9.27	7.9	83.1	
L3370-06	TP-3-D2	26	1.14	9.7	8.38	84.6	
L3370-07	TP-3-D	27	1.13	9.87	8.47	84.0	
L3372-01	FK-BPM-04-011-ABCD	28	1.14	9.45	8.79	92.1	
L3372-02	FK-BPM-04-011-ABCD	29	1.14	9.45	8.83	92.5	
L3373-01	FK-BPM-03-016-ABCD	30	1.16	9.22	8.58	92.1	
L3373-02	FK-BPM-03-016-ABCD	31	1.16	9.22	8.62	92.6	
L3374-01	FK-BPM-01-C2-C3-C2A-C3A	32	1.13	9.21	8.55	91.8	
L3374-02	FK-BPM-01-C2-C3-C2A-C3A	33	1.13	9.21	8.61	92.6	

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

LB 110115

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %solid 72120 **WorkList ID :** 140635 **Department :** Wet-Chemistry **Date :** 07-21-2020 11:20:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/24/2020	Solid	L3186-06	Percent Solids	Cool 4 deg C	PSEG05		OR-03-072120	07/21/2020	Chemtech -SO
07/24/2020	Solid	L3186-07	Percent Solids	Cool 4 deg C	PSEG05		OR-03-072120	07/21/2020	Chemtech -SO
07/24/2020	Solid	L3186-08	Percent Solids	Cool 4 deg C	PSEG05		OR-03-072120-1	07/21/2020	Chemtech -SO
07/24/2020	Solid	L3186-09	Percent Solids	Cool 4 deg C	PSEG05		OR-03-072120-2	07/21/2020	Chemtech -SO
07/24/2020	Solid	L3187-09	Percent Solids	Cool 4 deg C	PSEG05		SU-04-072120	07/21/2020	Chemtech -SO
07/24/2020	Solid	L3187-10	Percent Solids	Cool 4 deg C	PSEG05	P41	SU-04-072120	07/21/2020	Chemtech -SO
07/24/2020	Solid	L3187-11	Percent Solids	Cool 4 deg C	PSEG05	P41	SU-04-072120-1	07/21/2020	Chemtech -SO
07/24/2020	Solid	L3187-12	Percent Solids	Cool 4 deg C	PSEG05	P41	SU-04-072120-2	07/21/2020	Chemtech -SO
07/24/2020	Solid	L3189-01	Percent Solids	Cool 4 deg C	PSEG05	H31	BU-02-072120	07/21/2020	Chemtech -SO
07/24/2020	Solid	L3189-02	Percent Solids	Cool 4 deg C	PSEG05	H31	BU-02-072120	07/21/2020	Chemtech -SO
07/24/2020	Solid	L3189-03	Percent Solids	Cool 4 deg C	PSEG05	H31	BU-02-072120-1	07/21/2020	Chemtech -SO
07/30/2020	Solid	L3361-01	Percent Solids	Cool 4 deg C	HYDR09	H51	UST-1	07/20/2020	Chemtech -SO
07/30/2020	Solid	L3361-02	Percent Solids	Cool 4 deg C	HYDR09	H51	UST-2	07/20/2020	Chemtech -SO
07/30/2020	Solid	L3361-03	Percent Solids	Cool 4 deg C	HYDR09	H51	UST-3	07/20/2020	Chemtech -SO
07/30/2020	Solid	L3361-04	Percent Solids	Cool 4 deg C	HYDR09	H51	UST-4	07/20/2020	Chemtech -SO
07/30/2020	Solid	L3361-05	Percent Solids	Cool 4 deg C	HYDR09	H51	UST-5	07/20/2020	Chemtech -SO
07/30/2020	Solid	L3361-06	Percent Solids	Cool 4 deg C	HYDR09	H51	UST-6	07/20/2020	Chemtech -SO
07/30/2020	Solid	L3361-07	Percent Solids	Cool 4 deg C	HYDR09	H51	UST-7	07/20/2020	Chemtech -SO
07/30/2020	Solid	L3361-08	Percent Solids	Cool 4 deg C	HYDR09	H51	UST-8	07/20/2020	Chemtech -SO
07/30/2020	Solid	L3361-09	Percent Solids	Cool 4 deg C	HYDR09	H51	P-1	07/20/2020	Chemtech -SO
07/30/2020	Solid	L3361-10	Percent Solids	Cool 4 deg C	HYDR09	H51	P-2	07/20/2020	Chemtech -SO
07/28/2020	Solid	L3362-01	Percent Solids	Cool 4 deg C	PSEG01	H31	SOIL-PILE	07/21/2020	Chemtech -SO

Date/Time 07/21/2020 16:00
Received by: JD
Relinquished by: JD

Date/Time 07/21/2020 17:35
Received by: JD
Relinquished by: JD

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %solid 72120 **WorkList ID :** 140635 **Department :** Wet-Chemistry **Date :** 07-21-2020 11:20:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/28/2020	Solid	L3362-03	Percent Solids	Cool 4 deg C	PSEG01	H31	RBR-59	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3363-01	Percent Solids	Cool 4 deg C	PSEG01	H31	81-83	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3363-02	Percent Solids	Cool 4 deg C	PSEG01	H31	81-83	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3365-01	Percent Solids	Cool 4 deg C	PSEG01	H31	20017-20405	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3365-02	Percent Solids	Cool 4 deg C	PSEG01	H31	20017-20405	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3365-03	Percent Solids	Cool 4 deg C	PSEG01	H31	52-09-57	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3365-04	Percent Solids	Cool 4 deg C	PSEG01	H31	52-09-57	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3366-01	Percent Solids	Cool 4 deg C	PSEG01	H31	CONCRETE-DUCK-BANK	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3366-02	Percent Solids	Cool 4 deg C	PSEG01	H31	SP-1A	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3366-03	Percent Solids	Cool 4 deg C	PSEG01	H31	SP-1A	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3366-04	Percent Solids	Cool 4 deg C	PSEG01	H31	SP-1A-EPH-1	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3366-05	Percent Solids	Cool 4 deg C	PSEG01	H31	SP-1A-EPH-2	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3366-06	Percent Solids	Cool 4 deg C	PSEG01	H31	SP-2A	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3366-07	Percent Solids	Cool 4 deg C	PSEG01	H31	SP-2A	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3366-08	Percent Solids	Cool 4 deg C	PSEG01	H31	SP-2A-EPH-1	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3366-09	Percent Solids	Cool 4 deg C	PSEG01	H31	SP-2A-EPH-2	07/21/2020	Chemtech -SO
07/24/2020	Solid	L3367-01	Percent Solids	Cool 4 deg C	PSEG01	H32	CONCRETE-1	07/21/2020	Chemtech -SO
07/27/2020	Solid	L3368-01	Percent Solids	Cool 4 deg C	AQUA04	H61	20200435-COMPOSITE	07/17/2020	Chemtech -SO
07/28/2020	Solid	L3370-01	Percent Solids	Cool 4 deg C	PSEG01	H31	TP-3-S1	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3370-02	Percent Solids	Cool 4 deg C	PSEG01	H31	TP-3-S2	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3370-03	Percent Solids	Cool 4 deg C	PSEG01	H31	TP-3-S	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3370-05	Percent Solids	Cool 4 deg C	PSEG01	H31	TP-3-D1	07/21/2020	Chemtech -SO

Date/Time 07/21/2020 16:00
Received by: JD (Wet Chem)
Relinquished by: JP

Date/Time 07/21/2020 17:35
Received by: JP
Relinquished by: JD (Wet Chem)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %solid 72120 **WorkList ID :** 140635 **Department :** Wet-Chemistry **Date :** 07-21-2020 11:20:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/28/2020	Solid	L3370-06	Percent Solids	Cool 4 deg C	PSEG01	H31	TP-3-D2	07/21/2020	Chemtech -SO
07/28/2020	Solid	L3370-07	Percent Solids	Cool 4 deg C	PSEG01	H31	TP-3-D	07/21/2020	Chemtech -SO
07/31/2020	Solid	L3372-01	Percent Solids	Cool 4 deg C	TULL02	H61	FK-BPM-04-011-ABCD	07/21/2020	Chemtech -SO
07/31/2020	Solid	L3372-02	Percent Solids	Cool 4 deg C	TULL02	H61	FK-BPM-04-011-ABCD	07/21/2020	Chemtech -SO
07/31/2020	Solid	L3373-01	Percent Solids	Cool 4 deg C	TULL02	H61	FK-BPM-03-016-ABCD	07/21/2020	Chemtech -SO
07/31/2020	Solid	L3373-02	Percent Solids	Cool 4 deg C	TULL02	H61	FK-BPM-03-016-ABCD	07/21/2020	Chemtech -SO
07/31/2020	Solid	L3374-01	Percent Solids	Cool 4 deg C	TULL02	H61	FK-BPM-01-C2-C3-C2A-C3A	07/21/2020	Chemtech -SO
07/31/2020	Solid	L3374-02	Percent Solids	Cool 4 deg C	TULL02	H61	FK-BPM-01-C2-C3-C2A-C3A	07/21/2020	Chemtech -SO

Date/Time 07/21/2020 16:40
Received by: J. Lundgren
Relinquished by: JD

Date/Time 07/21/2020 17:35
Received by: JD
Relinquished by: J. Lundgren