

**TOTAL SUSPENDED SOLIDS - SM2540D**SUPERVISOR: apatelANALYST: AparnaDate: 01/17/2019TEMP1 IN: 103 01/17/2019 07:00 TEMP OUT: 104 01/17/2019 08:05TEMP2 IN: 104 01/17/2019 09:00 TEMP OUT: 104 01/17/2019 10:10TEMP3 IN: 105 01/17/2019 11:00 TEMP OUT: 105 01/17/2019 12:40TEMP4 IN: 105 01/17/2019 13:20 TEMP OUT: 105 01/17/2019 15:00Run Number: LB100351BalanceID: WC SC-3OvenID: WC Oven-2

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Volume (ml)	1st Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Final Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Weight (g)	Result mg/L
1	LB100351BL	LB100351BL	1.4053	1.4053	100	1.4053	1.4053	1.4053	0.0000	0
2	LB100351BS	LB100351BS	1.3965	1.3965	100	1.4470	1.4470	1.4470	0.0505	505
3	K1148-01	T-1	1.4112	1.4112	600	1.4114	1.4114	1.4114	0.0002	0.3
4	K1148-04	T-2	1.3981	1.3981	500	1.3984	1.3984	1.3984	0.0003	0.6
5	K1151-03	OUTFALL001-190115	1.4232	1.4232	1000	1.4235	1.4235	1.4235	0.0003	0.3
6	K1164-01	011519-BLST-E-D-B	1.4180	1.4180	400	1.4394	1.4394	1.4394	0.0214	53.5
7	K1164-02	011519-BLST-E-D-M	1.4038	1.4038	500	1.4152	1.4152	1.4152	0.0114	22.8
8	K1164-03	011519-BLST-E-D-S	1.4121	1.4121	500	1.4239	1.4239	1.4239	0.0118	23.6
9	K1164-04	011519-BLST-E-U-B	1.4028	1.4028	500	1.4124	1.4124	1.4124	0.0096	19.2
10	K1164-05	011519-BLST-E-U-M	1.4148	1.4148	500	1.4217	1.4217	1.4217	0.0069	13.8
11	K1164-06	011519-BLST-E-U-S	1.3936	1.3936	500	1.4005	1.4005	1.4005	0.0069	13.8
12	K1164-07	011519-DBRI-F-D-M	1.4166	1.4166	500	1.4275	1.4275	1.4275	0.0109	21.8
13	K1164-08	011519-DBRI-F-U-M	1.4085	1.4085	500	1.4188	1.4188	1.4188	0.0103	20.6
14	K1165-01	COMP	1.3947	1.3947	100	1.4085	1.4085	1.4085	0.0138	138
15	K1166-01	D-10	1.4043	1.4043	100	1.4364	1.4364	1.4364	0.0321	321



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ANALYST: Aparna

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TEMP1 IN: 103 01/17/2019 07:00 TEMP OUT: 104 01/17/2019 08:05

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Run Number: LB100351

BalanceID: WC SC-3

OvenID: WC Oven-2

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Volume (ml)	1st Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Final Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Weight (g)	Result mg/L
16	K1166-02	CLOVER-YARD	1.4122	1.4122	200	1.4345	1.4345	1.4345	0.0223	111.5
17	K1166-02DUP	CLOVER-YARDDUP	1.3991	1.3991	200	1.4210	1.4210	1.4210	0.0219	109.5

A = Sample Volume (ml)

B = Empty Dish Weight (g)

C = Final Empty Dish + Sample weight after 1.5 hr drying @105°C(g)

D = Weight (g)

Weight (g) = C - B

Result mg/L = $\frac{D}{A} \times 1000 \times 1000$

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS011719

WorkList ID : 121377

Date : 1/17/2019 7:14:03 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/21/2019	Water	K1148-01	TSS	Cool 4 deg C	PSEG01	K21	T-1	01/16/2019	SM2540 D
01/21/2019	Water	K1148-04	TSS	Cool 4 deg C	PSEG01	K21	T-2	01/16/2019	SM2540 D
01/21/2019	Water	K1151-03	TSS	Cool 4 deg C	SHAW22	K41	OUTFALL001-190115	01/15/2019	SM2540 D
01/22/2019	Water	K1164-01	TSS	Cool 4 deg C	HDR103	K43	011519-BLST-E-D-B	01/15/2019	SM2540 D
01/22/2019	Water	K1164-02	TSS	Cool 4 deg C	HDR103	K43	011519-BLST-E-D-M	01/15/2019	SM2540 D
01/22/2019	Water	K1164-03	TSS	Cool 4 deg C	HDR103	K43	011519-BLST-E-D-S	01/15/2019	SM2540 D
01/22/2019	Water	K1164-04	TSS	Cool 4 deg C	HDR103	K43	011519-BLST-E-U-B	01/15/2019	SM2540 D
01/22/2019	Water	K1164-05	TSS	Cool 4 deg C	HDR103	K43	011519-BLST-E-U-M	01/15/2019	SM2540 D
01/22/2019	Water	K1164-06	TSS	Cool 4 deg C	HDR103	K43	011519-BLST-E-U-S	01/15/2019	SM2540 D
01/22/2019	Water	K1164-07	TSS	Cool 4 deg C	HDR103	K43	011519-DBRI-F-D-M	01/15/2019	SM2540 D
01/22/2019	Water	K1164-08	TSS	Cool 4 deg C	HDR103	K43	011519-DBRI-F-U-M	01/15/2019	SM2540 D
01/16/2019	Water	K1165-01	TSS	Cool 4 deg C	ARAM01	K11	COMP	01/16/2019	SM2540 D
01/23/2019	Water	K1166-01	TSS	Cool 4 deg C	TULL02		D-10	01/16/2019	SM2540 D
01/23/2019	Water	K1166-02	TSS	Cool 4 deg C	TULL02		CLOVER-YARD	01/16/2019	SM2540 D

Date/Time

Received by:

Relinquished by:

Date/Time

Received by:

Relinquished by: