

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 12/21/2018

TEMP1 IN: 103 12/21/2018 07:00 TEMP OUT: 104 12/21/2018 08:05

TEMP2 IN: 104 12/21/2018 09:00 TEMP OUT: 104 12/21/2018 10:05

TEMP3 IN: 105 12/21/2018 11:30 TEMP OUT: 105 12/21/2018 13:05

TEMP4 IN: 105 12/21/2018 14:00 TEMP OUT: 105 12/21/2018 15:35

Run Number: LB99979

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
1	LB99979BL	LB99979BL	1.4013	1.4013	100	1.4013	1.4013	1.4013	0.0000	0
2	LB99979BS	LB99979BS	1.4123	1.4123	100	1.4624	1.4624	1.4624	0.0501	501
3	J6483-01	STORM-DRAIN-1	1.3773	1.3773	1000	1.3790	1.3790	1.3790	0.0017	1.7
4	J6483-02	STORM-DRAIN-2	1.3835	1.3835	500	1.3840	1.3840	1.3840	0.0005	1
5	J6483-02DUP	STORM-DRAIN-2DUP	1.3781	1.3781	500	1.3784	1.3784	1.3784	0.0003	0.6
6	J6495-01	COMP	1.4150	1.4150	100	1.4207	1.4207	1.4207	0.0057	57
7	J6496-01	WATER-1	1.4281	1.4281	40	1.4405	1.4405	1.4405	0.0124	310
8	J6497-01	MW-1	1.4189	1.4189	600	1.4192	1.4192	1.4192	0.0003	0.5
9	J6497-02	MW-2	1.4120	1.4120	600	1.4136	1.4136	1.4136	0.0016	2.7
10	J6497-03	MW-3	1.4043	1.4043	600	1.4053	1.4053	1.4053	0.0010	1.7
11	J6497-04	MW-4	1.4084	1.4084	600	1.4086	1.4086	1.4086	0.0002	0.3
12	J6502-01	121918-JETT-E-D-B	1.4144	1.4144	200	1.4354	1.4354	1.4354	0.0210	105
13	J6502-01DUP	121918-JETT-E-D-BDUP	1.3981	1.3981	200	1.4188	1.4188	1.4188	0.0207	103.5
14	J6502-02	121918-JETT-E-D-S	1.4252	1.4252	200	1.4422	1.4422	1.4422	0.0170	85
15	J6502-03	121918-JETT-E-U-B	1.4131	1.4131	200	1.4325	1.4325	1.4325	0.0194	97



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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	J6502-04	121918-JETT-E-U-S	1.4047	1.4047	300	1.4198	1.4198	1.4198	0.0151	50.3
17	J6503-01	TP-GROUNDWATER-1-1	1.4099	1.4099	50	1.4662	1.4662	1.4662	0.0563	1126
18	J6516-01	EXCAVATION-WATER	1.3968	1.3968	600	1.4030	1.4030	1.4030	0.0062	10.3

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 : TSS122118

WorkList ID : 120676

Date : 12/21/2018 7:48:40 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/26/2018	Water	J6483-01 C	TSS	Cool 4 deg C	KWAR01	E41	STORM-DRAIN-1	12/19/2018	SM2540 D
12/26/2018	Water	J6483-02 C	TSS	Cool 4 deg C	KWAR01	E41	STORM-DRAIN-2	12/19/2018	SM2540 D
12/21/2018	Water	J6495-01 ✓	TSS	Cool 4 deg C	ARAM01	D41	COMP	12/14/2018	SM2540 D
12/25/2018	Water	J6496-01 Q	TSS	Cool 4 deg C	PSEG01	E41	WATER-1	12/20/2018	SM2540 D
12/26/2018	Water	J6497-01 H	TSS	Cool 4 deg C	LOCK01	E41	MW-1	12/19/2018	SM2540 D
12/26/2018	Water	J6497-02 H	TSS	Cool 4 deg C	LOCK01	E41	MW-2	12/19/2018	SM2540 D
12/26/2018	Water	J6497-03 Q	TSS	Cool 4 deg C	LOCK01	E41	MW-3	12/19/2018	SM2540 D
12/26/2018	Water	J6497-04 H	TSS	Cool 4 deg C	LOCK01	E41	MW-4	12/19/2018	SM2540 D
12/26/2018	Water	J6502-01 C	TSS	Cool 4 deg C	HDR103	D51	121918-JETT-E-D-B	12/19/2018	SM2540 D
12/26/2018	Water	J6502-02 C	TSS	Cool 4 deg C	HDR103	D51	121918-JETT-E-D-S	12/19/2018	SM2540 D
12/26/2018	Water	J6502-03 C	TSS	Cool 4 deg C	HDR103	D51	121918-JETT-E-U-B	12/19/2018	SM2540 D
12/26/2018	Water	J6502-04 C	TSS	Cool 4 deg C	HDR103	D51	121918-JETT-E-U-S	12/19/2018	SM2540 D
12/25/2018	Water	J6503-01 Q	TSS	Cool 4 deg C	PSEG01	E21	TP-GROUNDWATER-1-1	12/20/2018	SM2540 D
12/26/2018	Water	J6516-01 F	TSS	Cool 4 deg C	PSEG01	E51	EXCAVATION-WATER	12/20/2018	SM2540 D

fp - 12791048

Date/Time

Received by:

Relinquished by:

12/21/18, 08:00



Date/Time

Received by:

Relinquished by:

12/21/18, 12:30

