

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 11/10/2017

DATE & TIME IN: 11/10/2017 11:45

OVEN TEMP: 103 °C

Run Number: LB91496

DATE & TIME OUT: 11/10/2017 15:45

OVEN TEMP: 105 °C

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	LB91496BL	LB91496BL	1.3924	1.3924	100	1.3924	1.3924	1.3924	0	0
2	LB91496BS	LB91496BS	1.3961	1.3961	100	1.4471	1.4471	1.4471	0.051	510
3	I6387-01	SEWAGE-INJECTION-TANK-WATER	1.4083	1.4083	20	1.4228	1.4228	1.4228	0.0145	725
4	I6399-24	TP-12	1.397	1.397	50	1.4185	1.4185	1.4185	0.0215	430
5	I6399-27	TP-14	1.3911	1.3911	100	1.4114	1.4114	1.4114	0.0203	203
6	I6399-27DUP	TP-14DUP	1.3937	1.3937	100	1.4138	1.4138	1.4138	0.0201	201
7	I6401-01	COMP	1.3971	1.3971	200	1.4101	1.4101	1.4101	0.013	65
8	I6402-01	110717-TIDO-F-D-B	1.4085	1.4085	200	1.4257	1.4257	1.4257	0.0172	86
9	I6402-02	110717-TIDO-F-D-S	1.4036	1.4036	200	1.4172	1.4172	1.4172	0.0136	68
10	I6402-03	110717-TIDO-F-U-B	1.4034	1.4034	200	1.4178	1.4178	1.4178	0.0144	72
11	I6402-04	110717-TIDO-F-U-S	1.393	1.393	300	1.4063	1.4063	1.4063	0.0133	44.3
12	I6402-05	110717-SIDI-F-D-B	1.3946	1.3946	200	1.4092	1.4092	1.4092	0.0146	73
13	I6402-06	110717-SIDI-F-D-S	1.3989	1.3989	300	1.4175	1.4175	1.4175	0.0186	62
14	I6402-07	110717-SIDI-F-U-B	1.403	1.403	100	1.4192	1.4192	1.4192	0.0162	162
15	I6402-07DUP	110717-SIDI-F-U-BDUP	1.3985	1.3985	100	1.4145	1.4145	1.4145	0.016	160

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OVEN TEMP: 105 °C

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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	I6402-08	110717-SIDI-F-U-S	1.3967	1.3967	200	1.4123	1.4123	1.4123	0.0156	78
17	I6402-09	110717-JETT-E-D-B	1.3932	1.3932	600	1.4059	1.4059	1.4059	0.0127	21.2
18	I6402-10	110717-JETT-E-D-S	1.3902	1.3902	600	1.4007	1.4007	1.4007	0.0105	17.5
19	I6402-11	110717-JETT-E-U-B	1.3965	1.3965	500	1.4104	1.4104	1.4104	0.0139	27.8
20	I6402-12	110717-JETT-E-U-S	1.3935	1.3935	300	1.3993	1.3993	1.3993	0.0058	19.3

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 : TSS111017

WorkList ID : 105338

Date : 11/10/2017 8:00:40 AM

1091496

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/14/2017	Water	I6387-01 - D	TSS	Cool 4 deg C	PSEG01	H52	SEWAGE-INJECTION-TANK-1	11/08/2017	SM2540 D
11/12/2017	Water	I6399-24 - H	TSS	Cool 4 deg C	PSEG01	H52	TP-12	11/08/2017	SM2540 D
11/12/2017	Water	I6399-27 - H - P	TSS	Cool 4 deg C	PSEG01	H52	TP-14	11/08/2017	SM2540 D
11/15/2017	Water	I6401-01 - C	TSS	Cool 4 deg C	ARAM01	I52	COMP	11/08/2017	SM2540 D
11/14/2017	Water	I6402-01 - C	TSS	Cool 4 deg C	HDR103	I61	110717-TIDO-F-D-B	11/07/2017	SM2540 D
11/14/2017	Water	I6402-02 - C	TSS	Cool 4 deg C	HDR103	I61	110717-TIDO-F-D-S	11/07/2017	SM2540 D
11/14/2017	Water	I6402-03 - C	TSS	Cool 4 deg C	HDR103	I61	110717-TIDO-F-U-B	11/07/2017	SM2540 D
11/14/2017	Water	I6402-04 - C	TSS	Cool 4 deg C	HDR103	I61	110717-TIDO-F-U-S	11/07/2017	SM2540 D
11/14/2017	Water	I6402-05 - C	TSS	Cool 4 deg C	HDR103	I61	110717-SIDI-F-D-B	11/07/2017	SM2540 D
11/14/2017	Water	I6402-06 - C	TSS	Cool 4 deg C	HDR103	I61	110717-SIDI-F-D-S	11/07/2017	SM2540 D
11/14/2017	Water	I6402-07 - C	TSS	Cool 4 deg C	HDR103	I61	110717-SIDI-F-U-B	11/07/2017	SM2540 D
11/14/2017	Water	I6402-08 - C	TSS	Cool 4 deg C	HDR103	I61	110717-SIDI-F-U-S	11/07/2017	SM2540 D
11/14/2017	Water	I6402-09 - C	TSS	Cool 4 deg C	HDR103	I61	110717-JETT-E-D-B	11/07/2017	SM2540 D
11/14/2017	Water	I6402-10 - C	TSS	Cool 4 deg C	HDR103	I61	110717-JETT-E-D-S	11/07/2017	SM2540 D
11/14/2017	Water	I6402-11 - C	TSS	Cool 4 deg C	HDR103	I61	110717-JETT-E-U-B	11/07/2017	SM2540 D
11/14/2017	Water	I6402-12 - C	TSS	Cool 4 deg C	HDR103	I61	110717-JETT-E-U-S	11/07/2017	SM2540 D

Date/Time 11/10/17, 10:45
 Received by: AS
 Relinquished by: CP

Date/Time 11/10/17
 Received by: CP
 Relinquished by: AS