



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 02/11/2019

Run Number: LB100759

BalanceID: WC SC-3

OvenID: WC Oven-2

FilterID: 14466061

ThermometerID: WC-OVEN-2

TEMP1 IN: 103 02/11/2019 07:00 TEMP OUT: 104 02/11/2019 08:05
TEMP2 IN: 104 02/11/2019 08:45 TEMP OUT: 104 02/11/2019 10:00
TEMP3 IN: 105 02/11/2019 11:00 TEMP OUT: 105 02/11/2019 12:40
TEMP4 IN: 105 02/11/2019 13:20 TEMP OUT: 105 02/11/2019 15:00

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	LB100759BL	LB100759BL	1.4047	1.4047	100	1.4047	1.4047	1.4047	0.0000	0
2	LB100759BS	LB100759BS	1.4098	1.4098	100	1.4599	1.4599	1.4599	0.0501	501
3	K1415-01	001M-WILLETS-PT-BLVD (FEB)	1.4090	1.4090	200	1.4211	1.4211	1.4211	0.0121	60.5
4	K1415-02	002M-35TH-AVE (FEB)	1.3963	1.3963	200	1.4011	1.4011	1.4011	0.0048	24
5	K1417-01	15220032-1	1.4073	1.4073	30	1.4120	1.4120	1.4120	0.0047	156.7
6	K1418-01	32220008-3	1.3934	1.3934	50	1.4038	1.4038	1.4038	0.0104	208
7	K1419-01	DRAIN-WATER-TANK-1	1.3939	1.3939	10	1.4150	1.4150	1.4150	0.0211	2110
8	K1419-01DUP	DRAIN-WATER-TANK-1DUP	1.4027	1.4027	10	1.4228	1.4228	1.4228	0.0201	2010
9	K1421-06	HP-640	1.4072	1.4072	300	1.4179	1.4179	1.4179	0.0107	35.7
10	K1434-01	EFFLUENT	1.3895	1.3895	15	1.4193	1.4193	1.4193	0.0298	1986.7
11	K1434-02	AER-TANK-1	1.3978	1.3978	5	1.4451	1.4451	1.4451	0.0473	9460
12	K1437-01	DSN001	1.3962	1.3962	400	1.3985	1.3985	1.3985	0.0023	5.8
13	K1441-01	SEWER-OUTLET-01	1.3946	1.3946	250	1.4144	1.4144	1.4144	0.0198	79.2
14	K1441-02	SEWER-OUTLET-02	1.3972	1.3972	20	1.3991	1.3991	1.3991	0.0019	95
15	K1449-01	B-19-OW	1.3996	1.3996	200	1.4163	1.4163	1.4163	0.0167	83.5

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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	K1449-02	B-23-OW	1.4056	1.4056	30	1.4619	1.4619	1.4619	0.0563	1876.7
17	K1449-03	B-6-OW	1.3965	1.3965	30	1.5184	1.5184	1.5184	0.1219	4063.3
18	K1449-04	B-17-OW	1.4074	1.4074	50	1.4647	1.4647	1.4647	0.0573	1146
19	K1449-05	B-11-OW	1.3673	1.3673	5	1.8941	1.8941	1.8941	0.5268	105360
20	K1451-01	SHORE-RD-BOX-CULVERT-TP	1.3707	1.3707	50	1.4082	1.4082	1.4082	0.0375	750
21	K1451-01DUP	SHORE-RD-BOX-CULVERT-TPDUP	1.4075	1.4075	50	1.4440	1.4440	1.4440	0.0365	730
22	K1451-02	HOSPITAL-BOX-CULVERT-TP	1.3873	1.3873	100	1.4213	1.4213	1.4213	0.0340	340

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 : TSS021119

WorkList ID : 122172

Date : 02-11-2019 07:56:30

2/11/19 07:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/14/2019	Water	K1415-01 <i>F</i>	TSS	Cool 4 deg C	TULL01	L51	001M-WILLETTS-PT-BLVD(FEI)	02/07/2019	SM2540 D
02/14/2019	Water	K1415-02 <i>F</i>	TSS	Cool 4 deg C	TULL01	L51	002M-35TH-AVE(FEB)	02/07/2019	SM2540 D
02/14/2019	Water	K1417-01 <i>✓</i>	TSS	Cool 4 deg C	PHAR02	L51	15220032-1	02/07/2019	SM2540 D
02/14/2019	Water	K1418-01 <i>✓</i>	TSS	Cool 4 deg C	PHAR02	L61	32220008-3	02/07/2019	SM2540 D
02/14/2019	Water	K1419-01 <i>✓</i>	TSS	Cool 4 deg C	MAJO01	L41	DRAIN-WATER-TANK-1	02/07/2019	SM2540 D
02/13/2019	Water	K1421-06 <i>F</i>	TSS	Cool 4 deg C	CAMP02	L22	HP-640	02/06/2019	SM2540 D
02/14/2019	Water	K1434-01 <i>B</i>	TSS	Cool 4 deg C	HOLL01	L22	EFFLUENT	02/07/2019	SM2540 D
02/14/2019	Water	K1434-02 <i>✓</i>	TSS	Cool 4 deg C	HOLL01	L22	AER-TANK-1	02/07/2019	SM2540 D
02/14/2019	Water	K1437-01 <i>F</i>	TSS	Cool 4 deg C	NATI04	L51	DSN001	02/07/2019	SM2540 D
02/14/2019	Water	K1441-01 <i>E</i>	TSS	Cool 4 deg C	TRIS02	L51	SEWER-OUTLET-01	02/07/2019	SM2540 D
02/14/2019	Water	K1441-02 <i>F</i>	TSS	Cool 4 deg C	TRIS02	L51	SEWER-OUTLET-02	02/07/2019	SM2540 D
02/13/2019	Water	K1449-01 <i>F</i>	TSS	Cool 4 deg C	WSP001	L51	B-19-OW	02/06/2019	SM2540 D
02/13/2019	Water	K1449-02 <i>F</i>	TSS	Cool 4 deg C	WSP001	L51	B-23-OW	02/06/2019	SM2540 D
02/13/2019	Water	K1449-03 <i>F</i>	TSS	Cool 4 deg C	WSP001	L51	B-6-OW	02/06/2019	SM2540 D
02/14/2019	Water	K1449-04 <i>F</i>	TSS	Cool 4 deg C	WSP001	L51	B-17-OW	02/07/2019	SM2540 D
02/14/2019	Water	K1449-05 <i>F</i>	TSS	Cool 4 deg C	WSP001	L51	B-11-OW	02/07/2019	SM2540 D
02/15/2019	Water	K1451-01 <i>H</i>	TSS	Cool 4 deg C	TULL02	L43	SHORE-RD-BOX-CULVERT-1	02/08/2019	SM2540 D
02/15/2019	Water	K1451-02 <i>H</i>	TSS	Cool 4 deg C	TULL02	L43	HOSPITAL-BOX-CULVERT-TI	02/08/2019	SM2540 D

Date/Time 02/11/19 08:00
 Received by: *AS*
 Relinquished by: *CP*

Date/Time 02/11/19 12:05
 Received by: *AS*
 Relinquished by: *AS*