



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 10/26/2018

TEMP1 IN: 103 10/26/2018 07:20 TEMP OUT: 103 10/26/2018 08:20

TEMP2 IN: 103 10/26/2018 08:45 TEMP OUT: 103 10/26/2018 09:45

TEMP3 IN: 104 10/26/2018 11:00 TEMP OUT: 103 10/26/2018 12:40

TEMP4 IN: 103 10/26/2018 13:15 TEMP OUT: 103 10/26/2018 15:00

Run Number: LB98856

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	LB98856BL	LB98856BL	1.5987	1.5987	100	1.5988	1.5988	1.5988	0.0001	1
2	LB98856BS	LB98856BS	1.2306	1.2306	100	1.2854	1.2854	1.2854	0.0548	548
3	J5671-01	EFFLUENT	1.4049	1.4049	50	1.4515	1.4515	1.4515	0.0466	932
4	J5671-02	AER-TANK-1	1.4154	1.4154	10	1.5321	1.5321	1.5321	0.1167	11670
5	J5681-01	SPDES-1	1.4062	1.4062	900	1.4065	1.4065	1.4065	0.0003	0.3
6	J5686-01	102418-SIDI-F-D-B	1.3958	1.3958	300	1.4208	1.4208	1.4208	0.0250	83.3
7	J5686-02	102418-SIDI-F-D-M	1.4120	1.4120	400	1.4229	1.4229	1.4229	0.0109	27.3
8	J5686-03	102418-SIDI-F-D-S	1.4004	1.4004	400	1.4097	1.4097	1.4097	0.0093	23.3
9	J5686-04	102418-SIDI-F-U-B	1.3998	1.3998	300	1.4280	1.4280	1.4280	0.0282	94
10	J5686-05	102418-SIDI-F-U-M	1.4286	1.4286	400	1.4372	1.4372	1.4372	0.0086	21.5
11	J5686-06	102418-SIDI-F-U-S	1.3994	1.3994	400	1.4046	1.4046	1.4046	0.0052	13
12	J5686-07	102418-DBRI-F-D-B	1.4007	1.4007	300	1.4211	1.4211	1.4211	0.0204	68
13	J5686-08	102418-DBRI-F-D-M	1.4074	1.4074	400	1.4297	1.4297	1.4297	0.0223	55.8
14	J5686-09	102418-DBRI-F-D-S	1.3879	1.3879	400	1.3976	1.3976	1.3976	0.0097	24.3
15	J5686-10	102418-DBRI-F-U-B	1.4001	1.4001	300	1.4321	1.4321	1.4321	0.0320	106.7



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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	J5686-11	102418-DBRI-F-U-M	1.4102	1.4102	400	1.4252	1.4252	1.4252	0.0150	37.5
17	J5686-12	102418-DBRI-F-U-S	1.3963	1.3963	400	1.4029	1.4029	1.4029	0.0066	16.5
18	J5686-13	102418-TIPC-F-D-B	1.4104	1.4104	400	1.4188	1.4188	1.4188	0.0084	21
19	J5686-14	102418-TIPC-F-D-S	1.4016	1.4016	400	1.4155	1.4155	1.4155	0.0139	34.8
20	J5686-15	102418-TIPC-F-U-B	1.3993	1.3993	400	1.4114	1.4114	1.4114	0.0121	30.3
21	J5686-16	102418-TIPC-F-U-S	1.4231	1.4231	200	1.4306	1.4306	1.4306	0.0075	37.5
22	J5686-16DUP	102418-TIPC-F-U-SDUP	1.4028	1.4028	200	1.4105	1.4105	1.4105	0.0077	38.5

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 = $\frac{D}{A} \times 1000 \times 1000$

2308856

WORKLIST(Hardcopy Internal Chain)

WorkList Name: tss J5686

WorkList ID: 118495

Date: 10/26/2018 7:10:25 am

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/31/2018	Water	J5671-01 -C	TSS	Cool 4 deg C	HOLL01	--Select--	EFFLUENT	10/24/2018	SM2540 D
10/31/2018	Water	J5671-02 ✓	TSS	Cool 4 deg C	HOLL01	--Select--	AER-TANK-1	10/24/2018	SM2540 D
10/26/2018	Water	J5681-01 -D	TSS	Cool 4 deg C	SKAN06	E51	SPDES-1	10/25/2018	SM2540 D
10/31/2018	Water	J5686-01 -C	TSS	Cool 4 deg C	HDR103	F31	102418-SIDI-F-D-B	10/24/2018	SM2540 D
10/31/2018	Water	J5686-02 -C	TSS	Cool 4 deg C	HDR103	F31	102418-SIDI-F-D-M	10/24/2018	SM2540 D
10/31/2018	Water	J5686-03 -C	TSS	Cool 4 deg C	HDR103	F31	102418-SIDI-F-D-S	10/24/2018	SM2540 D
10/31/2018	Water	J5686-04 -C	TSS	Cool 4 deg C	HDR103	F31	102418-SIDI-F-U-B	10/24/2018	SM2540 D
10/31/2018	Water	J5686-05 -C	TSS	Cool 4 deg C	HDR103	F31	102418-SIDI-F-U-M	10/24/2018	SM2540 D
10/31/2018	Water	J5686-06 -C	TSS	Cool 4 deg C	HDR103	F31	102418-SIDI-F-U-S	10/24/2018	SM2540 D
10/31/2018	Water	J5686-07 -C	TSS	Cool 4 deg C	HDR103	F31	102418-DBRI-F-D-B	10/24/2018	SM2540 D
10/31/2018	Water	J5686-08 -C	TSS	Cool 4 deg C	HDR103	F31	102418-DBRI-F-D-M	10/24/2018	SM2540 D
10/31/2018	Water	J5686-09 -C	TSS	Cool 4 deg C	HDR103	F31	102418-DBRI-F-D-S	10/24/2018	SM2540 D
10/31/2018	Water	J5686-10 -C	TSS	Cool 4 deg C	HDR103	F31	102418-DBRI-F-U-B	10/24/2018	SM2540 D
10/31/2018	Water	J5686-11 -C	TSS	Cool 4 deg C	HDR103	F31	102418-DBRI-F-U-M	10/24/2018	SM2540 D
10/31/2018	Water	J5686-12 -C	TSS	Cool 4 deg C	HDR103	F31	102418-DBRI-F-U-S	10/24/2018	SM2540 D
10/29/2018	Water	J5686-13 -C	TSS	Cool 4 deg C	HDR103	F31	102418-TIPC-F-D-B	10/24/2018	SM2540 D
10/29/2018	Water	J5686-14 -C	TSS	Cool 4 deg C	HDR103	F31	102418-TIPC-F-D-S	10/24/2018	SM2540 D
10/29/2018	Water	J5686-15 -C	TSS	Cool 4 deg C	HDR103	F31	102418-TIPC-F-U-B	10/24/2018	SM2540 D
10/29/2018	Water	J5686-16 -C	TSS	Cool 4 deg C	HDR103	F31	102418-TIPC-F-U-S	10/24/2018	SM2540 D

Date/Time 10-26-18 7:15 AM
Received by: JO
Relinquished by: JO

Date/Time 10-26-18 11:35 AM
Received by: CO
Relinquished by: JP