



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: AparnaDate: 05/25/2018TEMP1 IN: 103 05/24/2018 15:45 TEMP OUT: 104 05/25/2018 07:10TEMP2 IN: 104 05/25/2018 08:00 TEMP OUT: 104 05/25/2018 09:05TEMP3 IN: 105 05/25/2018 10:00 TEMP OUT: 105 05/25/2018 11:35TEMP4 IN: 105 05/25/2018 12:15 TEMP OUT: 105 05/25/2018 13:50Run Number: LB95618BalanceID: 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	LB95618BL	LB95618BL	1.3867	1.3867	100	1.3867	1.3867	1.3867	0.0000	0
2	LB95618BS	LB95618BS	1.3974	1.3974	100	1.4478	1.4478	1.4478	0.0504	504
3	J3116-01	ETS	1.3928	1.3928	200	1.4313	1.4313	1.4313	0.0385	192.5
4	J3122-01	EFFLUENT	1.4034	1.4034	25	1.4285	1.4285	1.4285	0.0251	1004
5	J3122-01DUP	EFFLUENTDUP	1.3980	1.3980	25	1.4240	1.4240	1.4240	0.0260	1040
6	J3122-02	AER-TANK-1	1.3998	1.3998	10	1.5115	1.5115	1.5115	0.1117	11170
7	J3125-01	72-12013	1.3862	1.3862	10	1.5367	1.5367	1.5367	0.1505	15050
8	J3126-01	SPDES-1	1.3838	1.3838	900	1.3857	1.3857	1.3857	0.0019	2.1

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 : TSS052518-2

WorkList ID : 112580

Date : 5/25/2018 7:12:37 AM

1395618

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/29/2018	Water	J3116-01	C ₂ TSS	Cool 4 deg C	PSEG01	O12	ETS	05/24/2018	SM2540 D
05/30/2018	Water	J3122-01	C TSS	Cool 4 deg C	HOLL01	N42	EFFLUENT	05/23/2018	SM2540 D
05/30/2018	Water	J3122-02	ND TSS	Cool 4 deg C	HOLL01	N42	AER-TANK-1	05/23/2018	SM2540 D
05/29/2018	Water	J3125-01	F TSS	Cool 4 deg C	PSEG01	O13	72-12013	05/24/2018	SM2540 D
05/25/2018	Water	J3126-01	D TSS	Cool 4 deg C	SKAN06	N52	SPDES-1	05/24/2018	SM2540 D

Date/Time

Received by:

Relinquished by:

05/25/18 08:00
AS
CS

Date/Time

Received by:

Relinquished by:

05/25/18
CS
AS