



Advanced
Environmental Laboratories, Inc.

Analysis Begin Date: 5/8/2018

Dates Plates Read: 5/9/2018

LIMS Report Date: 5/15/2018

RUN LOG FOR

EPA 1603

E. Coli by Membrane Filter

CFU/100mL

Pad / Plate Date ID#: TM3-19T5

Filter ID#: TM3-19U6

Pipette ID#: TM3-19F1

m-TEC ID#: MTEC5818

Buffer H2O ID#: PBDI5118

Chlorine Check Reagent ID#: TM3-19K1

(Analyst) Begun By:	ARV	Read By:	ARV
LIMS Report By:	ARV	Reviewed By:	PU
HBN Batch # Released:	23775	1654	5-18-18

Manifold ID: T1J

Incubator #1 ID: T1AJ

Incubator #2 ID: T1AV

Incubator #1 Temp In: 35

Incubator #1 Temp Out: 35

Incubator #2 Temp In: 44.4

Incubator #2 Temp Out: 44.5

Incubation #1 Temp/Time: 35.0 +/- 0.5 °C; 2 hours +/- 0.5 hours

Incubation #2 Temp/Time: 44.5 +/- 0.2 °C; 22 hours +/- 2 hours

Funnel	Filter	Bottle Lot#	Lab ID AEL Sample ID	Client ID	Sample	Matrix **	Sample Volume(mL)	Dilution Factor	Time Start Filtration	Time in Incubator #1	Time out Incubator #1	Time in Incubator #2	Time Out Incubator #2	Total Count	Colonies per 100mls	Cl ₂ Check	Non-Coliform Colonies	Comments & Qualifiers
4	4		2711869		WA		100	1	16:00	16:20	18:20	18:20	14:20	0	0	U		
4	4	CLIENT	T1807906001	FDEP	SW		25	4	16:00	16:20	18:20	18:20	14:20	3	12	U		12 @4X B
5	5	CLIENT	2711882	SD	SW		10	10	16:00	16:20	18:20	18:20	14:20	2	20	U		
6	6	CLIENT	2711883	SD	SW		1	100	16:00	16:20	18:20	18:20	14:20	0	0	U		
4	4	CLIENT	T1807906002	FDEP	SW		25	4	16:00	16:20	18:20	18:20	14:20	1	4	U		4 @4X B
5	5	CLIENT	2711884	SD	SW		10	10	16:00	16:20	18:20	18:20	14:20	1	10	U		
6	6	CLIENT	2711885	SD	SW		1	100	16:00	16:20	18:20	18:20	14:20	0	0	U		
4	4	CLIENT	T1807906003	FDEP	SW		25	4	16:00	16:20	18:20	18:20	14:20	9	36	U		36 @4X B
5	5	CLIENT	2711886	SD	SW		10	10	16:00	16:20	18:20	18:20	14:20	8	80	U		
6	6	CLIENT	2711887	SD	SW		1	100	16:00	16:20	18:20	18:20	14:20	0	0	U		
4	4	CLIENT	T1807919001	FDEP	SW		25	4	16:00	16:20	18:20	18:20	14:20	7	28	U		28 @4X B
5	5	CLIENT	2711888	SD	SW		10	10	16:00	16:20	18:20	18:20	14:20	3	30	U		
6	6	CLIENT	2711889	SD	SW		1	100	16:00	16:20	18:20	18:20	14:20	0	0	U		
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