



## Enterolert Quantitray 2000 – Water

*To be filled out at time of collection:*

Site Name: \_\_\_\_\_

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_  
MM / DD / YY

Time: \_\_\_\_\_  
(military)

*To be filled out by laboratory analyst:*

Analyzed by (initials): \_\_\_\_\_

Time in 41°C: \_\_\_\_\_

Enterolert lot number: \_\_\_\_\_

Time out of incubator: \_\_\_\_\_

Quantitray lot number: \_\_\_\_\_

Read by: \_\_\_\_\_

Method notes:

ALWAYS USE STERILE DISTILLED OR DEIONIZED WATER WHEN MAKING DILUTIONS – NOT BUFFER WATER!

MARINE WATERS MUST BE DILUTED AT LEAST 10-FOLD! UNDILUTE MARINE WATER RESULTS ARE NOT VALID.

*Well counts:*

[Enterococci positive well: fluorescence under UV light]

*Undilute Sample:*

Positive result	Large well count	Small well count	MPN/100 mL <sup>1</sup>
Enterococci (fluorescence)			

<sup>1</sup>Results are pulled from MPN table

*Dilution (circle one):*    1:10    1:100

ALWAYS USE STERILE DISTILLED OR DEIONIZED WATER WHEN MAKING DILUTIONS – NOT BUFFER WATER!

Positive result	Large well count	Small well count	MPN/100 mL <sup>2</sup>
Enterococci (fluorescence)			

<sup>2</sup>Results are pulled from MPN table and multiplied by the dilution factor.

**Average results:**                      **Enterococci = \_\_\_\_\_ MPN/100 mL**

**COMMENTS:**