

## Supplementary Figures

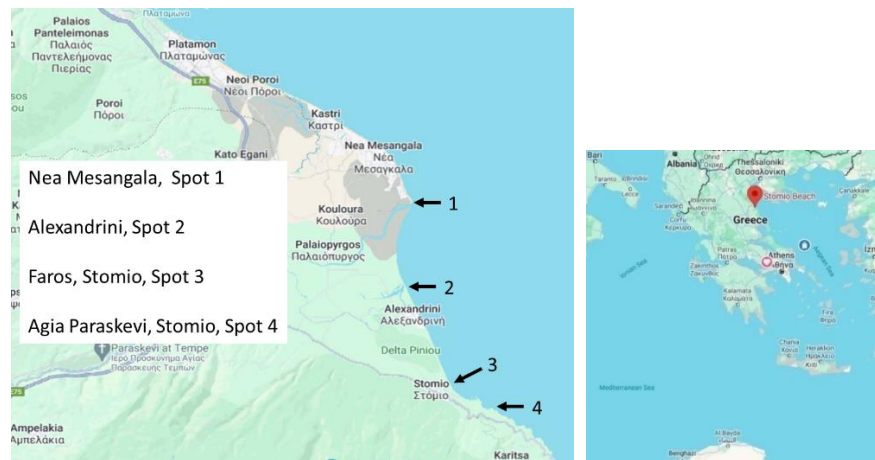
### Microbiological contamination prediction of river deltas in similar areas and applicability throughout Mediterranean areas

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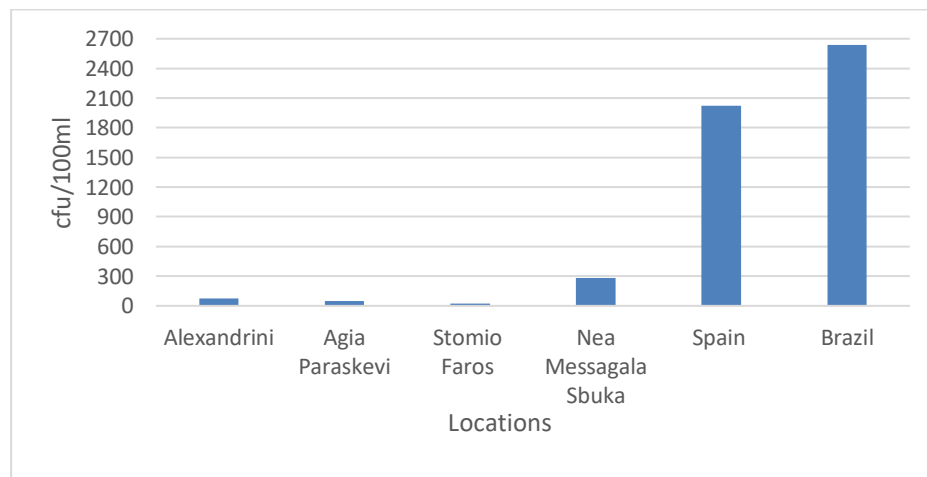
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<sup>2</sup>Department of Environmental Sciences, University of Thessaly, Larisa 41500, Thessaly, Greece; kakavas@uth.gr

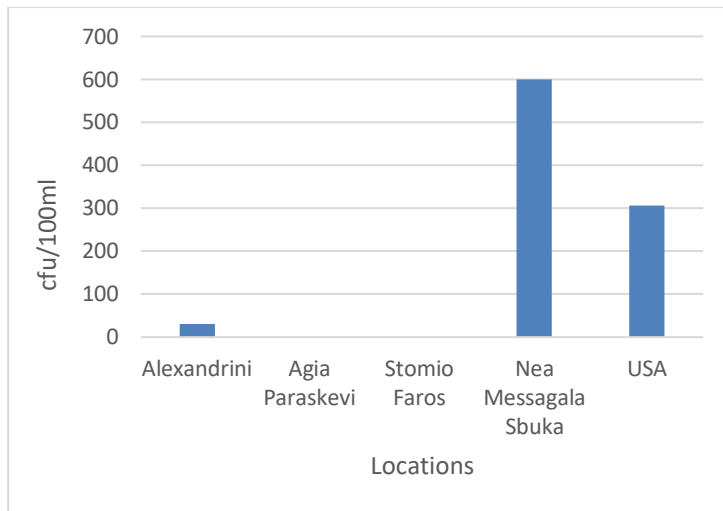
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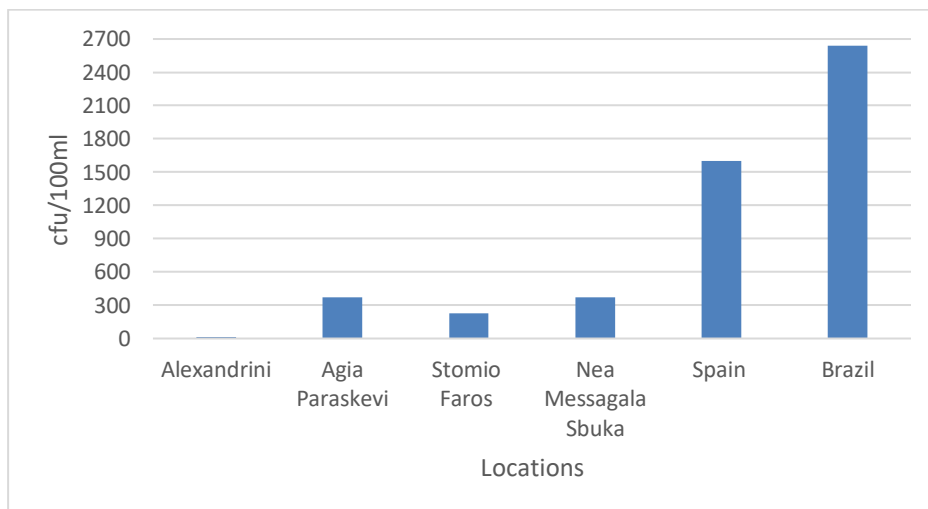
**Figure S1.** Delta area of Pineios River in Greece.



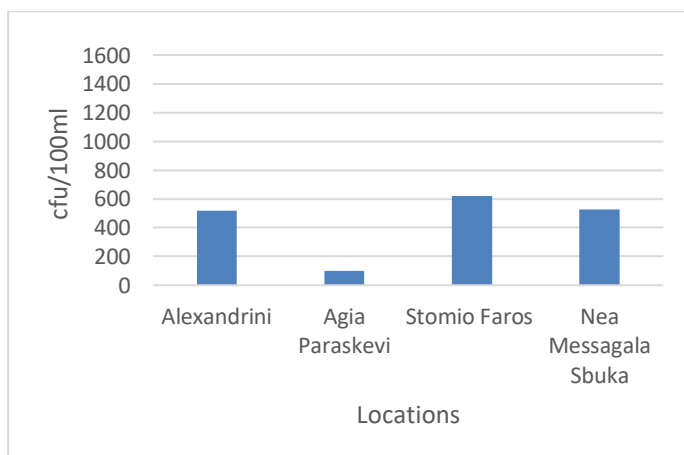
**Figure S3.** The E. coli bacteria levels in Greece, Spain and Brazil – Spring (May) of 2023.



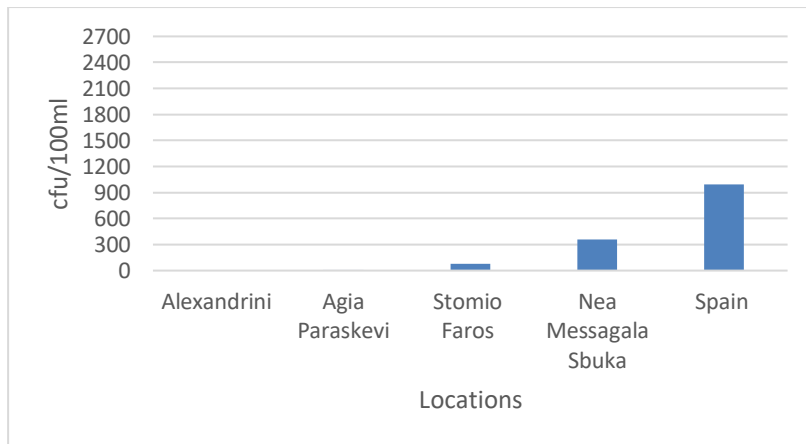
**Figure S4.** The Enterococcus bacteria levels in Greece and USA – Spring (May) of 2023.



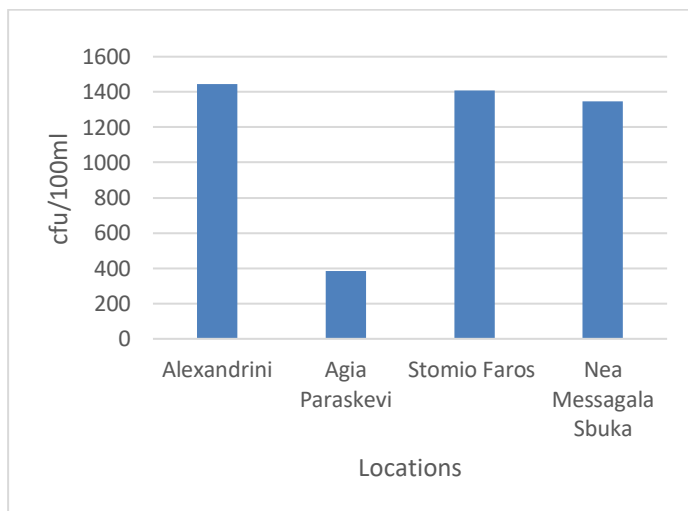
**Figure S5.** The E. coli bacteria levels in Greece, Spain and Brazil – Summer (June) of 2023.



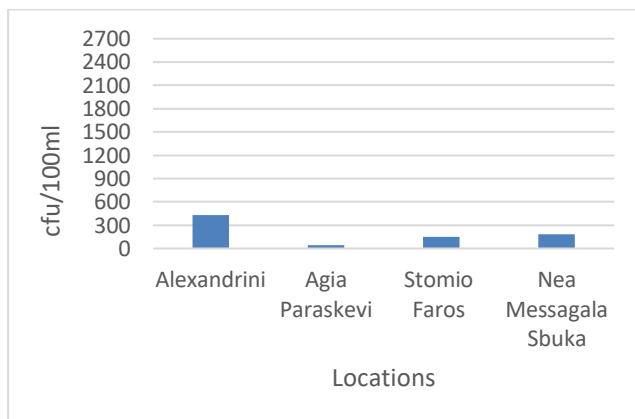
**Figure S6.** The Total coliforms bacteria levels in Greece – Autumn (November) of 2023.



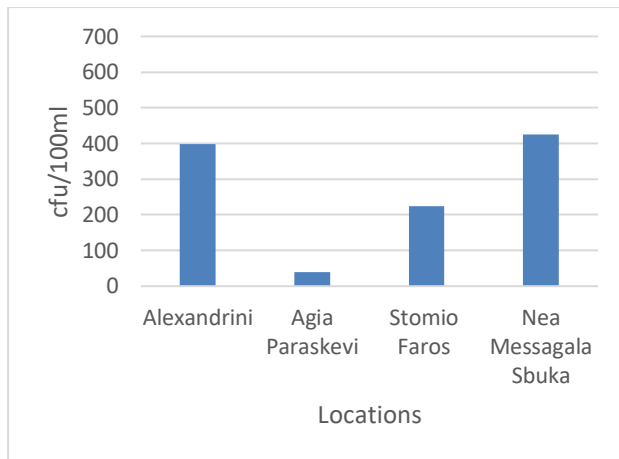
**Figure S7.** The E. Coli bacteria levels in Greece and Spain – Autumn (November) of 2023.



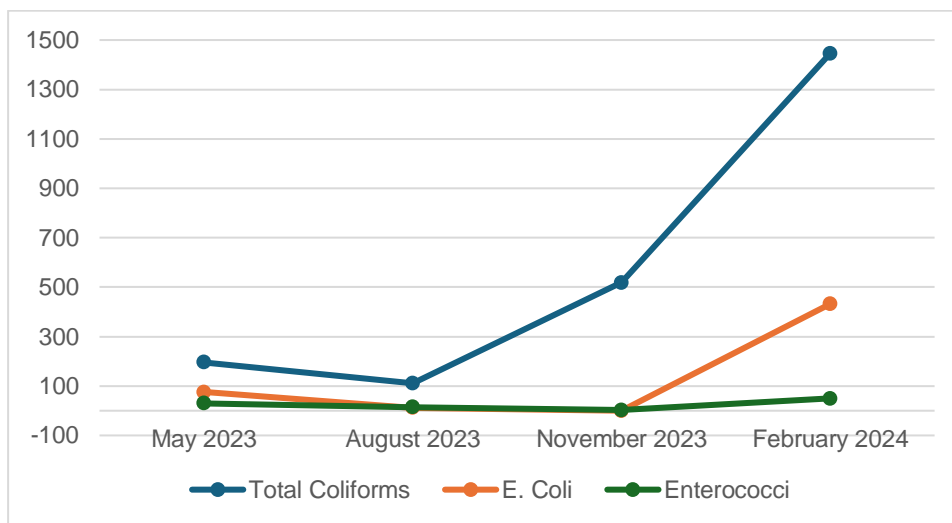
**Figure S8.** The Total coliforms bacteria levels in Greece – winter (February) of 2024.



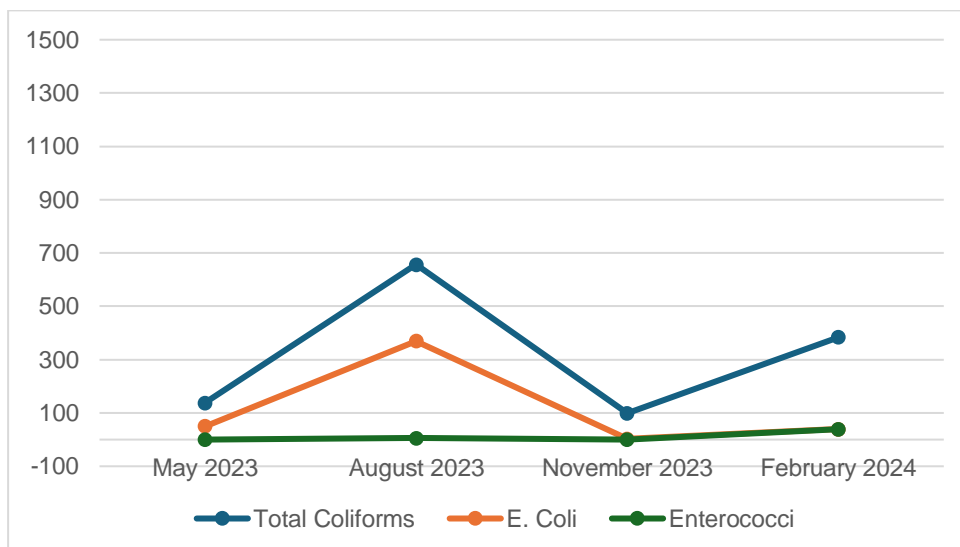
**Figure S9.** The E. Coli bacteria levels in Greece – Winter (February) of 2024.



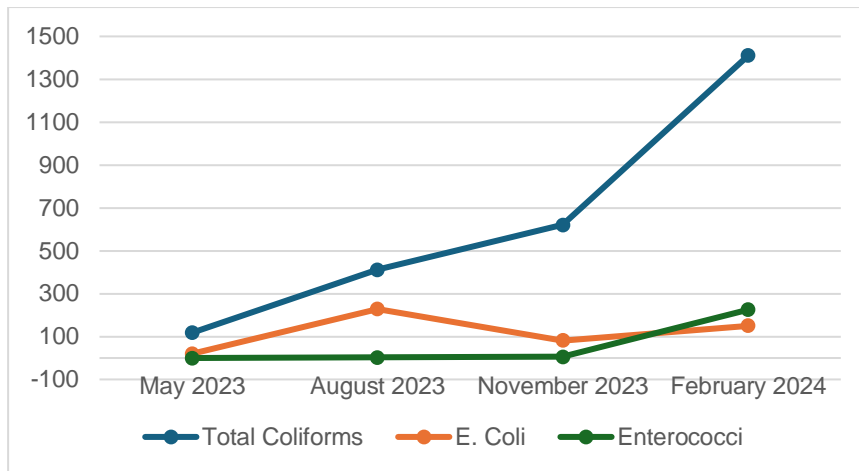
**Figure S10.** The Enterococcus bacteria levels in Greece – Winter (February) of 2024.



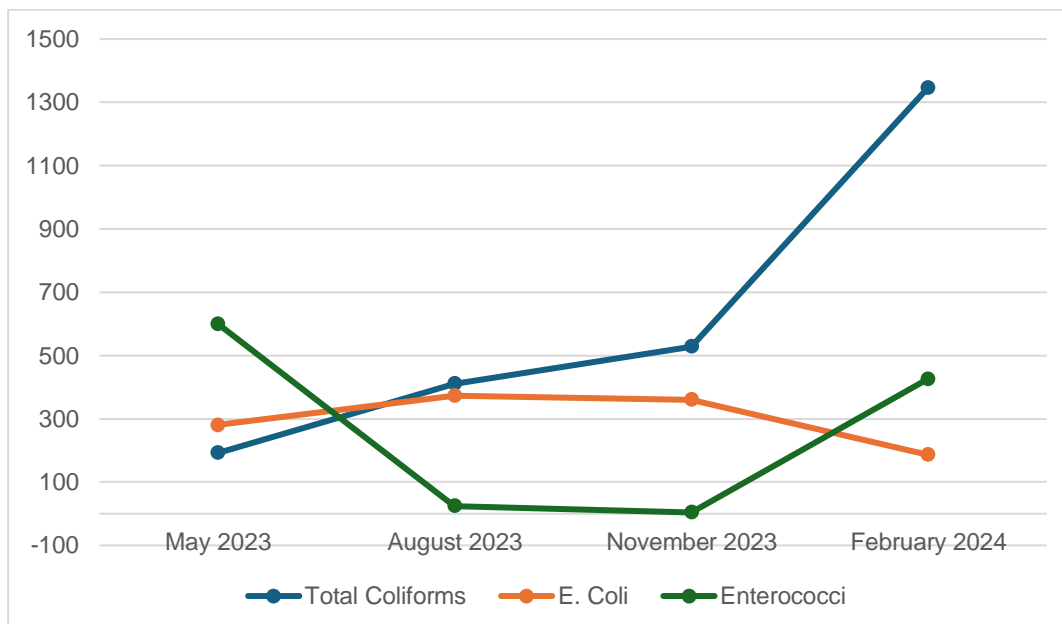
**Figure S11.** Value range of all pollution indicators over a period of one year in Alexandrini.



**Figure S12.** Value range of all pollution indicators over a period of one year in Agia Paraskevi.



**Figure S13.** Value range of all pollution indicators over a period of one year in the Faros area in Stomio.



**Figure S14.** Value range of all pollution indicators over a period of one year in Nea Messagala – Sbuka Beach Bar.