

Supplementary Materials

# ***Legionella* Diversity and Spatiotemporal Variation in the Occurrence of Opportunistic Pathogens within a Large Building Water System**

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**PVC-MA**



**PVC-R**



**PVC-FC**



**Spigot**

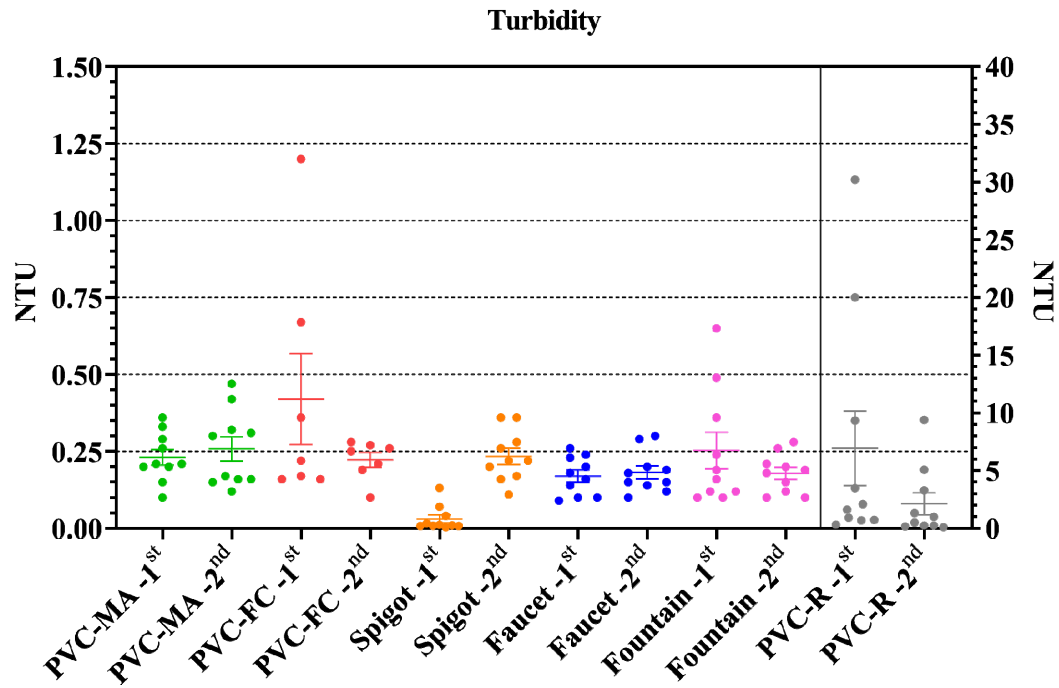


**Faucet**



**Fountain**

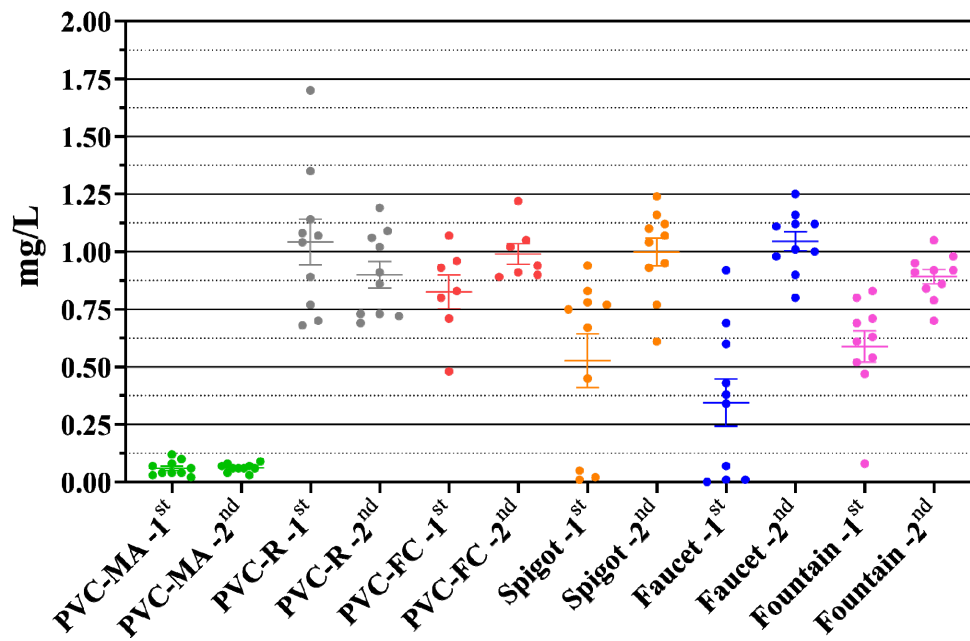
**Figure S1.** Images of sampling outlets at each location



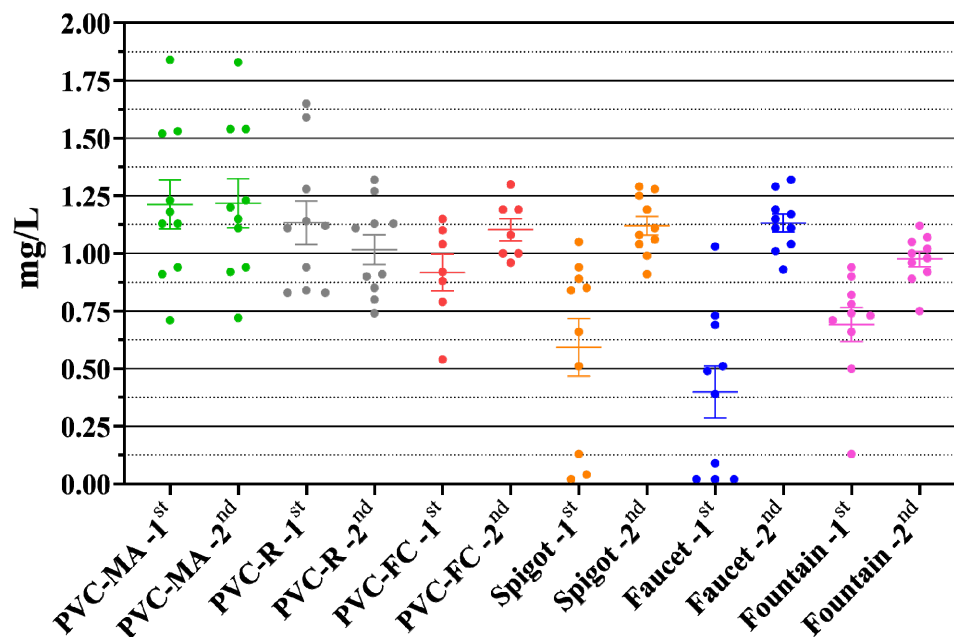
**Figure S2.** Scatterplot of turbidity measurements for bulk water.

Mean and standard error mean lines are shown for turbidity measurements at each site for all sampling time points. PVC-R -1<sup>st</sup> and -2<sup>nd</sup> samples are plotted on the right y-axis. All other samples are plotted on the left y-axis.

(a)



(b)



**Figure S3.** Scatterplot of chlorine measurements for bulk water

Mean and standard error mean are shown for free (a) and total (b) chlorine measurements at each site for all sampling time points. 1<sup>st</sup>, first draw bulk water samples. 2<sup>nd</sup>, second draw/post-flushing bulk water samples.

