

Assessing the risk of contamination from hazardous sites due to flooding in North Carolina low-socioeconomic communities

https://github.com/tristen0708/EJ_Project

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Abstract

It is well known that hazardous waste sites tend to be more frequently sited in low-income communities, particularly communities of color. Proximity to hazardous waste sites have potential to create health risks, especially if communities are in regions more likely to be prone to flooding or extreme precipitation. This analysis serves to understand whether risks might exist for low-income communities in North Carolina. The number and type of sites in various counties has been analyzed, as have which areas have been experiencing increased flooding and extreme precipitation events in the past decade. 92 words

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