



Allisa Hastie

Ph.D. Student in Civil and Environmental Engineering, admitted Autumn 2022

Bio

EDUCATION AND CERTIFICATIONS

- M.S., University of Illinois Urbana-Champaign , Civil and Environmental Engineering (2022)
- B.S., University of Illinois Urbana-Champaign , Civil and Environmental Engineering (2020)
- Minor, University of Illinois Urbana-Champaign , Environmental Economics and Law (2020)

Publications

PUBLICATIONS

- **Identifying Opportunities for Nonpotable Water Reuse Based on Potential Supplies and Demands in the United States** *ACS ES&T WATER*
Hastie, A. G., Otrubina, V. V., Stillwell, A. S.
2023
- **Lack of Clarity Around Policies, Data Management, and Infrastructure May Hinder the Efficient Use of Reclaimed Water Resources in the United States** *ACS ES&T WATER*
Hastie, A. G., Otrubina, V. V., Stillwell, A. S.
2022
- **A mass balance approach to urban water analysis using multi-resolution data** *JOURNAL OF INDUSTRIAL ECOLOGY*
Hastie, A. G., Chini, C. M., Stillwell, A. S.
2022; 26 (1): 213-224