



Supplement of

Urban aerosol chemistry at a land–water transition site during summer – Part 1: Impact of agricultural and industrial ammonia emissions

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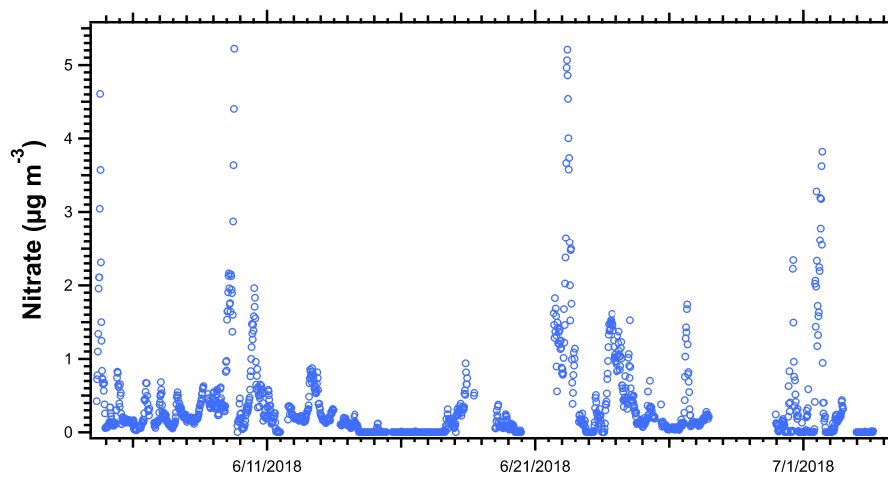


Figure S1. Time series of aerosol NO_3^- for the duration of the OWLETS-2 campaign.

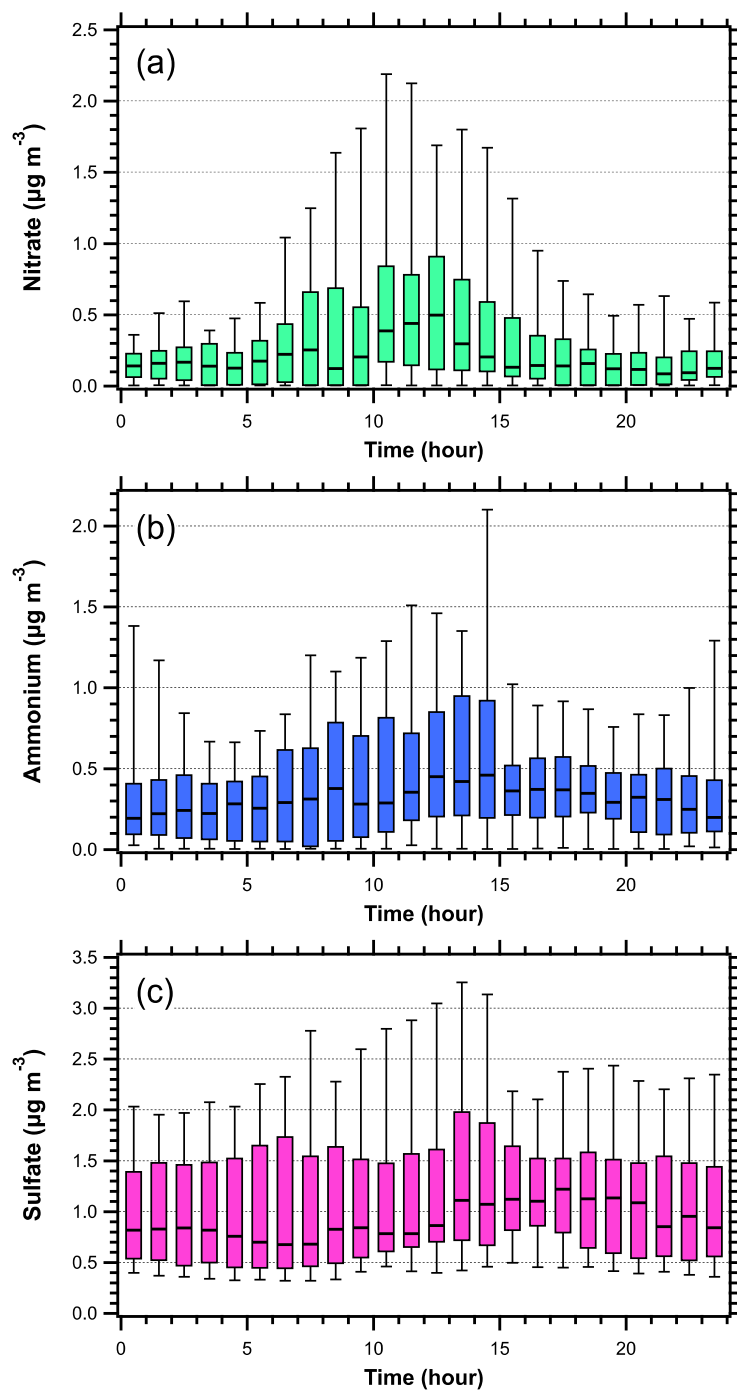


Figure S2. Diurnal profile of aerosol nitrate, ammonium, and sulfate on local time (EDT). The 10th, 25th, 50th, 75th, and 90th percentiles are marked.

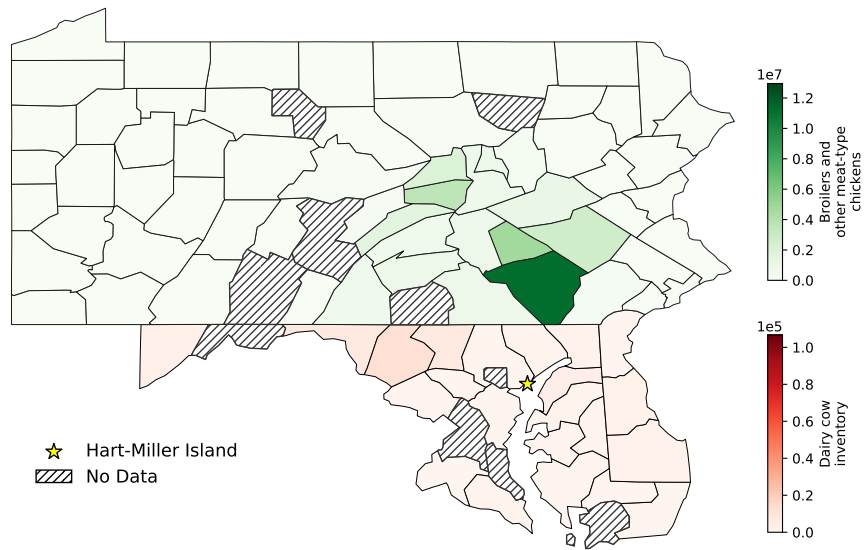


Figure S3. Inventories of dairy cows in Maryland and Delaware and broiler and other meat-type chickens in Pennsylvania. Data are from the 2017 Census of Agriculture (USDA, 2017).

References

USDA: Census of Agriculture, Volume 1, Chapter 2: County Level Data, Tech. rep., 2017.