

Illinois

Regional objective: *Nutrient Management*

Production system: Corn-soybean

Biochar producers: TBD - <u>BioMass Solution LLC</u>, <u>Circularity2</u> or other regional suppliers

Biochar availability is a limitation in Illinois due to a lack of local wood residue feedstocks. However, there is a biochar producer in the region that can supply cow manure derived biochar from an anaerobic digestor facility. Sourcing feedstock from local biochar producers can impact the overall mitigative calculations that include production and transportation costs. The demonstration trials in Illinois will use regional biochar on well-suited local corn-soybean production systems and may integrate adapted nitrogen management treatments. These trials will also leverage information and local networks to connect biochar stakeholders.

Questions? Contact State Lead:

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