

Survey of Water Extractable Phosphorus in Manure. (S08-sharpley115703-Poster)

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Abstract:

Water-extractable phosphorus (P) in manure is strongly related to dissolved P in runoff from soils receiving recent manure additions. This poster summarizes a survey of water-extractable P in manures recently submitted to the Pennsylvania State University Agricultural Analytical Services Laboratory. Results reveal a broad range of water extractable P concentrations in livestock manures. Associations between water-extractable P and manure type and storage method are investigated.

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