Michigan Agriculture Environmental Assurance Program
The Mission

- To develop and promote a recognized, voluntary, proactive environmental assurance program, targeted to the agricultural industry, which ensures that producers are engaging in cost-effective pollution prevention practices and are in compliance with environmental regulations.

- ... Facilitate Success
Who is MAEAP?

- Partnership
  - Industry, conservation, agency and university entities
- Directed by Steering Committee-Partner Representation
- Facilitated by committees and task force groups
35+ Partners
MAEAP

- Three Systems
  - Livestock
  - Farmstead
  - Cropping
- Built on existing, recognized programs and standards (RTF and NRCS standards)
- Voluntary, confidential, non-regulatory
- Every farm, every size, every commodity
MAEAP Progressive Planning

- Option for small and medium size livestock producers to develop a CNMP.
- Producer works with local coordinator, who assists producer with progression of work and technical assistance.
- Progressive Planning for the Livestock System allows you to systematically complete seven components (CNMP).
- After completion of these components you have the major building blocks of a CNMP.
MAEAP Environmental Success in Michigan

- MAEAP farms had 214,000 acres verified as being properly evaluated and managed for manure application.
- MAEAP verified farms showed a reduction in soil loss due to sedimentation of 567,000 tons.
- MAEAP farms utilizing proper manure management reduced the use of diesel fuel required for fertilizer production by 7,558,745 gallons.
- MAEAP Farmstead system farms safely stored 1,344,550 pounds and 226,226 gallons of fertilizer, 55,032 pounds and 8,143 gallons of pesticide and 107,410 gallons of fuel.
- MAEAP Cropping system farms used 9,682 pounds and 25,580 gallons of pesticide, and 8,547,498 pounds and 569,980 gallons of fertilizer in a safe and appropriate manner.
Questions?

www.MAEAP.org