Van Erk & Paulding Dairy Commercial Digester Liquid Manure from multiple CAFO’s
Public Meeting June 6 at Black Swamp Nature Center 751 Fairground Rd. Paulding. Ohio

5:30 Van Erk Information 6:00 Public Meeting
7:00 Paulding Information 7:30 pm Public Mtg

Digester needs ‘FLAIR’ for operations – nothing in permit

Van Erk/Green Top Acres Existing Dairy Numbers and Manure Storage

2000 dairy cows – in 4 freestall barns – 41.9 million gallons liquid manure in 4 manure storage ponds, two sand settling basins - 250 tons solid manure
3,372 acres land applied nearby fields

Paulding Dairy
5,501 dairy cows in 8 freestall barns – 83.5 million gallons manure in 6 manure storage, two sand settling basins – 1059 manure solids
1,340 acres land applied

Van Erk Digestor 23 Loads/Day 6,000 gallons 80,000 pounds  51 Loads/Day 8,000 gallons 110,000 Pounds

Liquid manure from 12 CAFO’s – Five unnamed in Indiana, 7 in Ohio:
Sugar Lane  Tully Twp.  Van Wert County
Convoy  Tully Twp.  Van Wert County
Wildcat  Benton Twp.  Paulding County
Gina Dairy  Liberty Twp.  Van Wert County
MVP Dairy  Center Twp.  Mercer County (Dannon Yogurt)
Heartland Holdings  Hopewell Twp.  Mercer County
LDT Keller Farms  Granville Twp  Mercer County

10 million gallon anaerobic digester
163 million gallons Digestate annually returned to CAFO
144,000 tons solid manure distributed for utilization

Paulding Digester 70 Trucks per day – 35 in and 35 out

Liquid manure from 8 CAFO’s
Paulding Dairy  Paulding Twp.  Paulding County
Flatland Dairy  Harrison Twp.  Paulding County
Westside Dairy  Harrison Twp.  Paulding County
Vandermade Dairy Farmer Two.  Defiance County
Visser Dairy  Mark Twp.  Defiance County
Miller City  Palmer Twp.  Putnam County
Continental Dairy  Perry Twp.  Putnam County
Sun Mountain Dairy  Pleasant Twp.  Henry County

9.2 million gallon anaerobic digester
183 million gallons manure processed distributed for utilization
148 million gallons liquid digestate 131,000 tons solid manure