Centre County

- All crops no-till
- All crop residues returned to field
- 200 ft, 15% slope
- Hagerstown soil (5)

Yields
- Corn grain – 150 bu
- Corn silage – 23 T
- Wheat – 80 bu
- Winter canola – 60 bu
Lancaster County

NRCS RUSLE2 Estimated erosion

- Soil loss T/A/Y

- All crops no-till
- 200 ft, 15% slope
- Hagerstown soil
- Yields
  - Corn grain – 150 bu
  - Soybean - 60
  - Barley – 110 bu
  - Rye cover 2.5 T