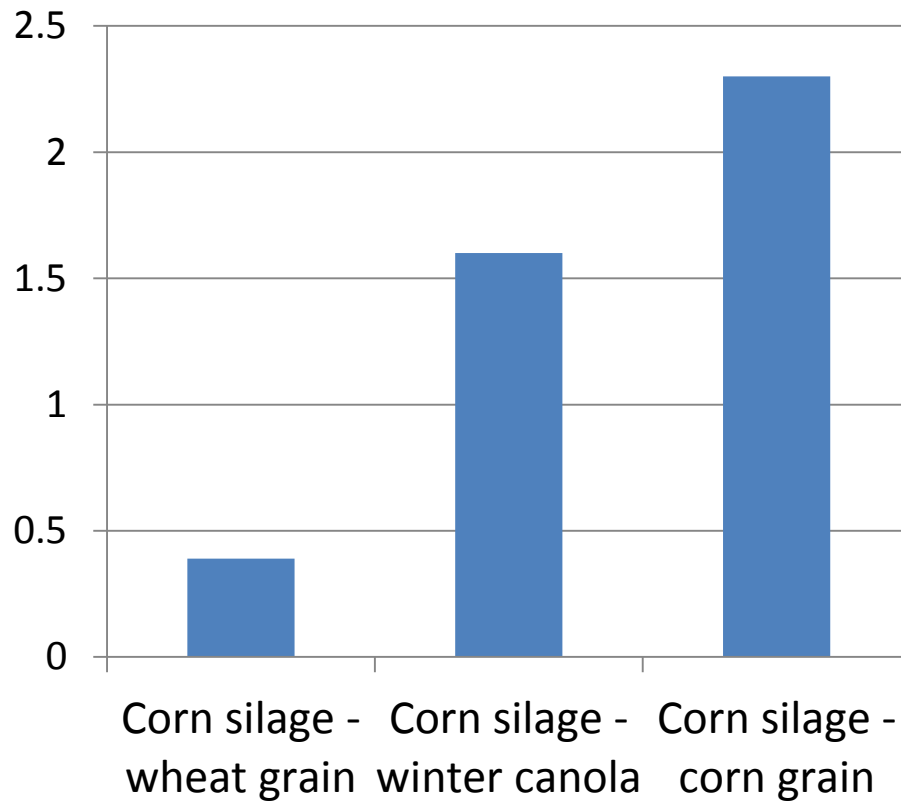


Centre County

NRCS RUSLE2 Estimated erosion

■ Soil loss T/A/Y

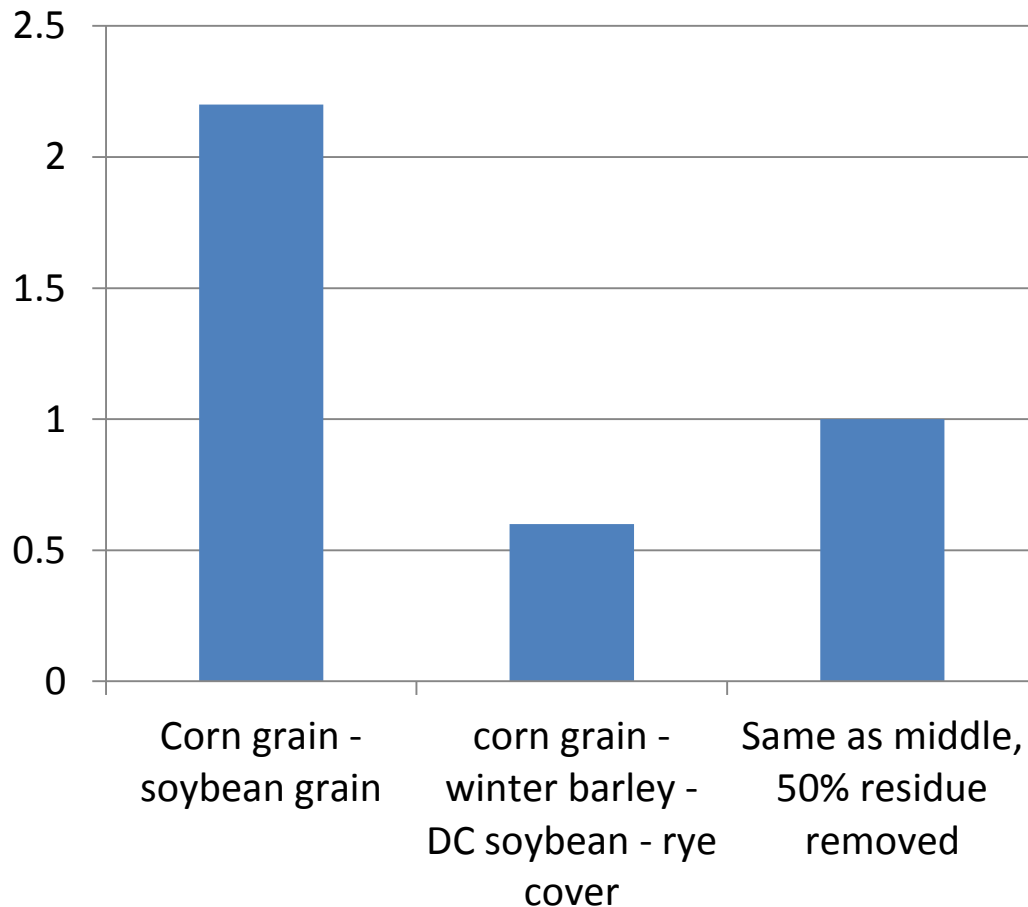


- All crops no-till
- All crop residues returned to field
- 200 ft, 15% slope
- Hagerstown soil (5)
- Yields
 - Corn grain – 150 bu
 - Corn silage – 23 T
 - Wheat – 80 bu
 - Winter canola – 60 bu

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