

Examples of Soil Loss With Different Management Practices on Cropland In Southern Morrow County

8% Slope- little residue*			25% Slope- little residue	
farming method	diversion ditches	soil loss tons/ac/yr.	soil loss in tons/acre/year	
up & down hill	no	4 T.	19 T.	
contour	no	25 T.	11 T.	
contour	yes	15 T.	7 T.	
8% Slope-adequate residue*			25% Slope-adequate residue	
up & down hill	no	25 T.	17 T.	
contour	no	1 T.	4 T.	
contour	yes	0.5 T.	2.5 T.	

* Residue-refers to the amount of stubble present on the soil surface at the time of seeding.

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The Morrow
Soil & Water
Conservation
District
plays a vital role
in our county.



Congratulations on a job well done.
Keep up the good work.
Save the soil for tomorrow.

Morrow Produce Co., Inc.
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