

RUSLE2 Erosion Calculation Record

Bishcroft Farm LLC T 4992

Inputs:

Owner name	Location	Info
Bishcroft Farm LLC	Pennsylvania\ Tioga County	F 1 and 2 credits are generated for rye only. The rotation is 5 years of corn and 3 years of hay

Field	Soil	Slope T	Slope	Slope steepness,
name		Value	length, ft	%
1 and 2	Tioga County, Pennsylvania\OgB Oquaga channery loam, 3 to 12 percent slopes\Oquaga channery loam 100%	3.0	200	8.0

Results:

Field name	Description	Management	Contouring system	Support practices	Terrace/diversion system	Cons. plan. soil loss, t/ac/yr	Sed. delivery	Fuel cost, US\$/ac
1 and 2	No-till corn meets "T"	CMZ 65\c.Other Local Mgt Records\Bish man 5 yrs nt cs 3 yrs hay	b. absolute row grade 2 percent	none	none	2.1	2.1	112.3