

## **RUSLE2 Erosion Calculation Record**

Bishcroft farm LLC T 3609

## Inputs:

Owner name	Location	Info
Bishcroft Farm LLC	Pennsylvania\Lycoming County	T 3609 F 1-3 credits generated for rye. Rotation for all fields is 4 years of corn and 4 years of hay.

Field	Soil	Slope T	Slope	Slope steepness,
name		Value	length, ft	%
1-3	Lycoming County, Pennsylvania\OgB Oquaga channery loam, 3 to 8 percent slopes\Oquaga channery loam 85%	3.0	250	12

## **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
1-3	No-till corn meets "T"	CMZ 65\c.Other Local Mgt Records\Bish man 4 yrs nt cs 4 yrs hay	b. absolute row grade 1 percent	Strip cropping\4- strip rotational 0- 3-0-3	none	2.0	2.0	127.0