

Filter Strips – Specifications Worksheet

Landowner _____ Field Number _____

Purpose (check all the apply)	
<input type="checkbox"/> Collect sediment	<input type="checkbox"/> Pollutant filtration
<input type="checkbox"/> Increase infiltration	<input type="checkbox"/> Other (specify):

* Filter Strip Layout	Filter Strip 1	Filter Strip 2	Filter Strip 3
Strip width (ft)			
Strip length (ft)			
Area of filter strip (ac)			
Slope (%)			
Species #1			
Species #2			
Species #3			
Seeding rate (PLS) (lb/acre)			
Lime (tons/acre)			
N (lb/acre)			
P ₂ O ₅ (lb/acre)			
K ₂ O (lb/acres)			

Site Preparation
Prepare firm seedbed. Apply lime and fertilizer according to recommendations.
Planting Method(s)
Drill grass and legume seed _____ inches deep uniformly over area. Establish stand of vegetation according to recommended seeding rate. If necessary, mulch newly seeded area with _____ tons per acre of mulch material. May seed small grain as a companion crop at the rate of _____ pounds per acre, but clip or harvest before it heads out.
Maintenance
Maintain original width and depth of the grass area. Regularly remove debris and sediment from filter area. Harvest, mow, reseed, and fertilize to maintain good vegetation. Inspect periodically after every major storm and repair any eroding areas.
Additional Specifications and Notes:

* Attach Conservation Plan map with Filter Strip Layout.