

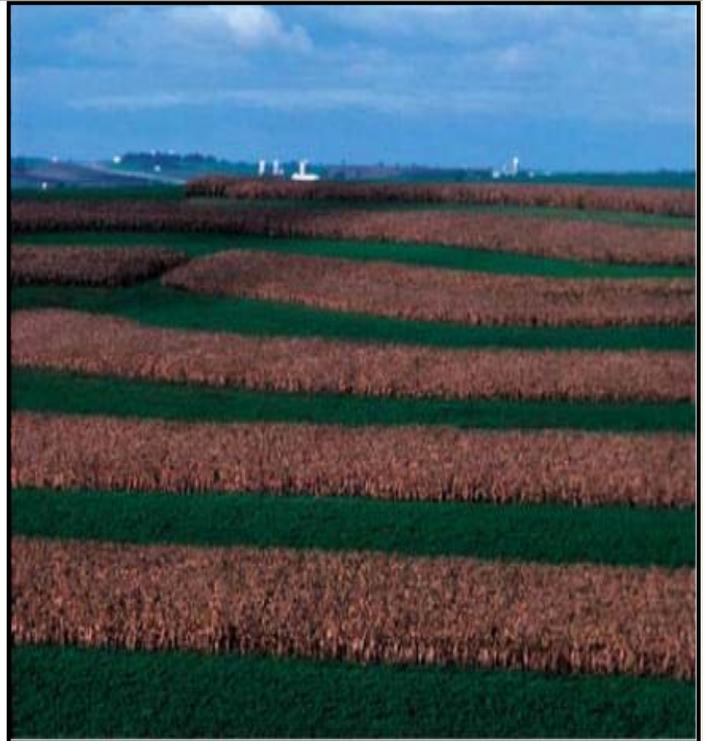
# Stripcropping: Table 1 Summary of Effects to Atlantic Salmon

## Practice Information

This practice is used on cropland and certain recreation and wildlife lands where field crops are grown. The crops are arranged so that a strip of grass or close-growing crop is alternated with a clean tilled strip or a strip with less protective cover. Generally the strip widths are equal across the field. On sloping land where sheet and rill erosion are a concern, the strips are laid out on the contour or across the general slope. Where wind erosion is a concern, the strips are laid out as close to perpendicular as possible to the prevailing erosive wind direction.

Stripcropping is a multi-purpose practice that has one or more of the following effects:

1. Reduced sheet and rill erosion;
2. Reduced wind erosion;
3. Increased infiltration, available soil water;
4. Reduced dust emissions into the air;
5. Improved water quality;
6. Improved visual quality of the landscape;
7. Improved wildlife habitat.



Network Diagram Effect Number	Life cycle affected:	Effect on Essential Fish Habitat (EFH):	Essential Fish Habitat Conservation Measures (CMs):	Effect on EFH (with CMs):
D.3 Decrease in run-off velocity	Eggs & Larvae, Juveniles, Adults, Spawning Adults	None	None	No adverse effect
D.4 Increase in water infiltration	Eggs & Larvae, Juveniles, Adults, Spawning Adults	None	None	No adverse effect
I.14 Decrease in sheet and rill and ephemeral gully erosion	Eggs & Larvae, Juveniles, Adults, Spawning Adults	None	None	No adverse effect

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I.15 Decrease in contaminants, pathogens, sediment to receiving waters	Eggs & Larvae, Juveniles, Adults, Spawning Adults	None	None	No effect
C.2 Decrease and in quality of surface waters and aquatic habitats	Eggs & Larvae, Juveniles, Adults, Spawning Adults	None	None	No effect
C.3 Increase in fishable and swimmable waters; health and safety issues for humans, domestic and wild animals	Eggs & Larvae, Juveniles, Adults, Spawning Adults	None	None	No effect