

# Prescribed Grazing: Table 1 Summary of Effects to Atlantic Salmon

## Practice Information

Prescribed grazing may be applied on all lands where grazing and/or browsing animals are managed. A prescribed grazing schedule is prepared for all fields and pastures to be grazed. Removal of herbage by the grazing animals is in conformity with realistic yield goals, plant growth needs, and management goals. Duration and intensity of grazing is based on desired plant health and expected productivity of the forage species to meet management objectives. In all cases enough vegetation is left to prevent accelerated soil erosion.

Application of this practice manipulates the intensity, frequency, duration, distribution, and season of grazing to:

1. Improve water infiltration and use;
2. Maintain or improve riparian and upland area vegetation;
3. Protect stream banks from erosion;
4. Manage for uniform deposition of manure away from water bodies; and

Promote ecologically and economically stable plant communities which meet landowner objectives



<b>Network Diagram Effect Number</b>	<b>Life cycle affected:</b>	<b>Effect on Essential Fish Habitat (EFH):</b>	<b>Essential Fish Habitat Conservation Measures (CMs):</b>	<b>Effect on EFH (with CMs):</b>
D.3 Decrease in soil erosion and compaction	Eggs & Larvae, Juveniles, Adults, Spawning Adults	None	None	No effect
I.1 Decrease in contaminants, pathogens, sediments to receiving waters	Eggs & Larvae, Juveniles, Adults, Spawning Adults	None	None	No effect

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C.1 Increase in quality of surface waters and aquatic habitats	Eggs & Larvae, Juveniles, Adults, Spawning Adults	None	None	No effect
C.2 Increase in habitat suitability, safety and health issues for humans, domestic and wild animals	Eggs & Larvae, Juveniles, Adults, Spawning Adults	None	None	No effect