

Atmospheric Resource Quality Management - AFO: Table 1 Summary of Effects to Atlantic Salmon

Practice Information

Atmospheric Resource Quality Management activities to achieve the intended purpose(s) are designed according to a specific prescription to improve air quality. This prescription addresses the owner's objectives while reducing primary airborne particulates (smoke, dust and chemicals), secondary particulates (ammonia, animal waste emissions), organic products, greenhouse gases carbon dioxide, (CO₂), nitrous oxide (N₂O), and methane (CH₄), objectionable odors and other gases that have a negative impact on air quality.



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.2 Decrease in suspension of particulates in wind erosion	Eggs & Larvae, Juveniles, Adults, Spawning Adults	None	None	No adverse effect
I.2 Decrease in contaminants, pathogens, sediments to receiving waters	Eggs & Larvae, Juveniles, Adults, Spawning Adults	None	None	No adverse effect

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Network Diagram Effect Number	Life cycle affected:	Effect on Essential Fish Habitat (EFH):	Essential Fish Habitat Conservation Measures (CMs):	Effect on EFH (with CMs):
C.1 Increase in the quality of surface waters and aquatic habitats	Eggs & Larvae, Juveniles, Adults, Spawning Adults	None	None	No adverse effect
C.3 Increase in habitat suitability, health for humans, domestic and wild animals	Eggs & Larvae, Juveniles, Adults, Spawning Adults	None	None	No adverse effect