

3.8 SIGNIFICANT ASPECTS

3.8.1 Aspect Summary By Activity Area

ASPECT	Planning - Strategic	Planning - Operational	Planning – Layout	Harvesting	Roads	Silviculture	Equip't Maint. & Repair
a) Bulk Fuel / Petroleum Management	-	-	-	✓	-	-	-
b) Small Quantity Fuel / Petroleum Mgt.	-	-	-	✓	✓	✓	✓
c) Pesticide / Chemical Management	-	-	-	-	-	✓	-
d) Fire Prevention and Suppression	-	-	-	✓	✓	✓	-
g) Air Emissions	-	-	-	-	✓	✓	-
h) Terrain Stability Management	-	✓	-	-	✓	-	-
i) Cut and fill slope stability	-	-	-	-	✓	-	-
j) Soil Management	-	-	-	-	-	✓	-
k) Water Quality	-	-	-	✓	✓	✓	-
m) Drainage Pattern Disruptions	-	-	-	✓	✓	-	-
n) Fish Habitat Management	-	✓	-	✓	✓	✓	-
o) Riparian Management	-	-	-	✓	-	✓	-
v) Social Values Management	✓	✓	-	-	-	-	-
w) Trespass	-	-	✓	✓	-	-	-
y) Invasive Plants	-	✓	-	✓	✓	✓	-

3.8.2 Aspect Listing and Definitions

Aspect Grouping	Significant Environmental Aspect	Description
Hazardous Material Management	Bulk Fuel / Petroleum Management	Spills or releases of fuel / petroleum products from bulk containers (i.e.: containers with capacity greater than 230 litres – excluding Tidy Tanks) that: damage water, soil, or groundwater; degrade wildlife habitat or soil resources; give rise to public concern; damage soil resources or other forest values
	Small Quantity Fuel / Petroleum Management	Spills or releases of fuel / petroleum products from small containers (i.e.: containers with capacity less than or equal to 230 litres) that: damage water, soil, or groundwater; give rise to public concern; damage soil resources or other forest values
	Pesticide /Chemical Management	Spills or releases of pesticides or chemicals that: degrade water or fisheries resources; give rise to public concern
Fire Management	Fire Prevention and Suppression	Wildfires resulting from company activity that: pose hazards to workers or the public; damages timber resources or impacts other forest users; give rise to public concern
	Air Emissions	Air emissions from burning activity that give rise to public concern
Water, Fish and Riparian Management	Water Quality	Company activities that result in degraded water quality
	Fish Habitat Management	Company activities that result in: damage or sedimentation of fish streams or habitat; degraded water quality; blocking or redirecting natural drainage patterns; give rise to public concern
	Riparian Management	Company activities that result in reduced ecological values in riparian areas
Trespass	Trespass	Company activities that result in: damage to timber resources; public concern; impacts to other forest users
Social Values	Social Values	Company activities that result in: public concern; impacts to other forest users
Soil/Terrain Management	Cut /Fill Slope Stability	Cut / fill slopes that result in: damage or sedimentation of fish streams or habitat; create hazards for workers or the public; blocking or redirecting natural drainage patterns; rutting or channeling of unstable slopes
	Drainage Pattern Disruptions	Company activities that result in: damage or sedimentation of fish streams or habitat; degraded water quality; blocking or redirecting natural drainage patterns
	Soil Management	Soil management practices that result in: reduced forest productivity
	Terrain Stability	Terrain failures resulting from company activity that: damage or cause sedimentation of fish streams or habitat; create hazards for workers or the public; damage or degrade water quality
Invasive Plants	Invasive Plants	Company activities that result in the spread of invasive plants; impacts to other forest users; ecosystem health; damage to forested habitats