

**BC Timber Sales**  
**Environmental Management System**  
**Significant Environmental Aspects Form**

**Table 004-1**  
**Kamloops Business Area**

April 1, 2024

Functional Area	Significant Environmental Aspects
<b>Planning:</b> Operational Planning (Landscape Level)	Riparian and lakeshore management TSFA identification and planning Species of Management Concern Wildlife habitat and wildlife features Fish and fish habitat (temperature sensitive streams) Community watersheds and domestic water intakes Cultural heritage Migratory birds Hydrology
<b>Planning:</b> Road and Cutblock Location (Stand Level Planning)	Riparian and lakeshore management TSFA identification and planning Species of Management Concern Wildlife habitat and wildlife features Fish and fish habitat (temperature sensitive streams) Community watersheds and domestic water intakes Cultural Heritage Migratory Birds Hydrology
<b>Engineering:</b> Construction, Deactivation, Maintenance	Fuel handling (refuelling, servicing, storage and transport) Fuel / Oil / Lubricant Spills Fire hazard management (equipment operation) Riparian management (Culvert install/removal; Bridge install/removal) Erosion and Sedimentation Control Wildlife habitat and wildlife features Migratory Birds Species of Management Concern
<b>Silviculture:</b> Site Preparation, Planting, Brushing	Fuel handling (refuelling, servicing, storage, and transport) Fuel / Oil / Lubricant Spills Fire Hazard Management (equipment operation) Erosion and Sedimentation Control Wildlife Habitat and Wildlife Features Migratory Birds Species of Management Concern
<b>Harvesting:</b> Ground Based	Fuel handling (refuelling, servicing, storage and transport) Fuel / Oil / Lubricant Spills Fire hazard management (equipment operation) Fire hazard management (Assessment and Abatement) Riparian Management Erosion and sedimentation control – roads and trails Soil productivity damage – compaction Wildlife habitat and wildlife features / Migratory birds
<b>Harvesting:</b> Cable or Highlead	Fuel handling (refuelling, servicing, storage and transport) Fuel / Oil / Lubricant Spills Fire hazard management (equipment operation) Fire hazard management (Assessment and Abatement) Riparian management Erosion and Sedimentation Control – roads and trails Wildlife habitat and wildlife features Species of Management Concern / Migratory Birds