

BC Timber Sales
Environmental Management System
Significant Environmental Aspects Form
Table 004-1
Kamloops Business Area
March 30, 2023

Functional Area	Significant Environmental Aspects
Planning: 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
Planning: 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 (fisheries sensitive streams) Community Watersheds and domestic water intakes Cultural heritage Migratory Birds Hydrology
Engineering: 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
Silviculture: 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 Species of Management Concern
Harvesting: 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 Species of Management Concern Migratory Birds
Harvesting: 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