



2021 Lytton Wildfire within the Nicola River Watershed



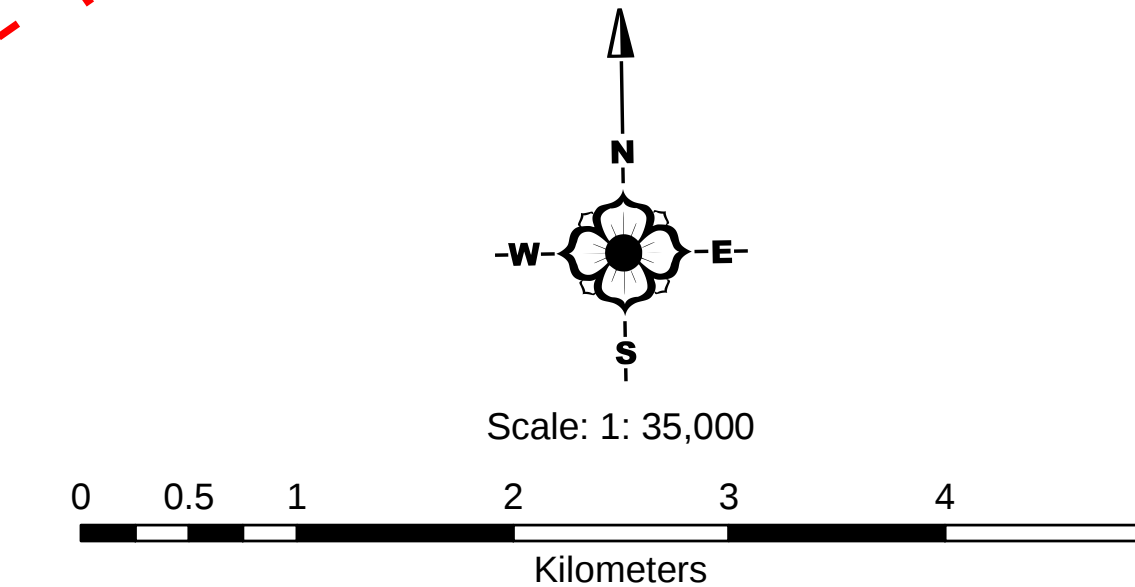
Potential Priority Areas for Reforestation

Nicola WS - Lytton Wildfire Analysis Ver. 2
Percentage of Max. Score = 34

0.00 - 14.29
14.30 - 25.71
25.72 - 34.29
34.30 - 42.86
42.87 - 71.43

DRAFT Assigned Weights for TESTING
Deciduous Stands VRI 2020 - Pre-fire = 2
Burn Severity
High = 15
Medium = 10
Low = 5
Gentle Over Steep (GOS) = 10
Riparian Mgmt Area Fish = 4
Riparian Mgmt Area No Fish = 2
GeoHazard Combined Rating
Very High = 5
High = 4
Moderate = 3
Low = 2
Very Low = 1
Ungulate Winter Range = 5
CDC = 3
Wildlife Habitat Areas = 2
Critical Habitat - Whitebark Pine ??
Critical Habitat - Others ??
FN TUS polygons = 1

--- DRAFT - TESTING ---



Projection: BC Environment Equal Area, NAD83
Data Sources: BCGW and DCS Local Data

Map produced by: Cascades Natural Resource District
Date: October 2023
GIS Project: 2021 Wildfire Recovery
Plot File: NicolaWS_LyttonFire_Analysis2_SampleMap_Oct2023.pdf

- Nicola River Watershed (FWA)
 - 2021 Fire Perimeter
 - Merritt/Lillooet TSA (FADM)
 - FN - RAAD Arch Sites - RESTRICTED ACCESS
 - Internal Use Only
 - Archaeology Sites
 - Legacy Archaeology Sites
 - First Nation Traditional Use Sites - Lines
 - First Nation Traditional Use Sites - Polygons
 - FN - Sensitive Sites (FNSS) - RESTRICTED ACCESS
 - Woodlots - Sch. B - Crown (FTA)
 - BCTS Operating Areas - DCS only
 - Forest Road Sections - Active (FTA)
 - Forest Service Road Sections
 - Road Permit Sections
 - Special Use Permit Road Sections
 - Surveyed RW; Trans. Corridors (Tantals)
 - Private Land - Surace (ParcelMap BC)
 - Indian Reserves (Admin.)
 - Ecological Reserves (Tantals)
 - Prov. Park, PA, Rec. Area (Tantals)
 - Other Protected Areas (FADM/Tantals)
 - Other Mgmt Areas (Tantals/GAR/LRMP)
- NOTE: Private Land and Indian Reserves are known to have errors - for reference purposes only.

