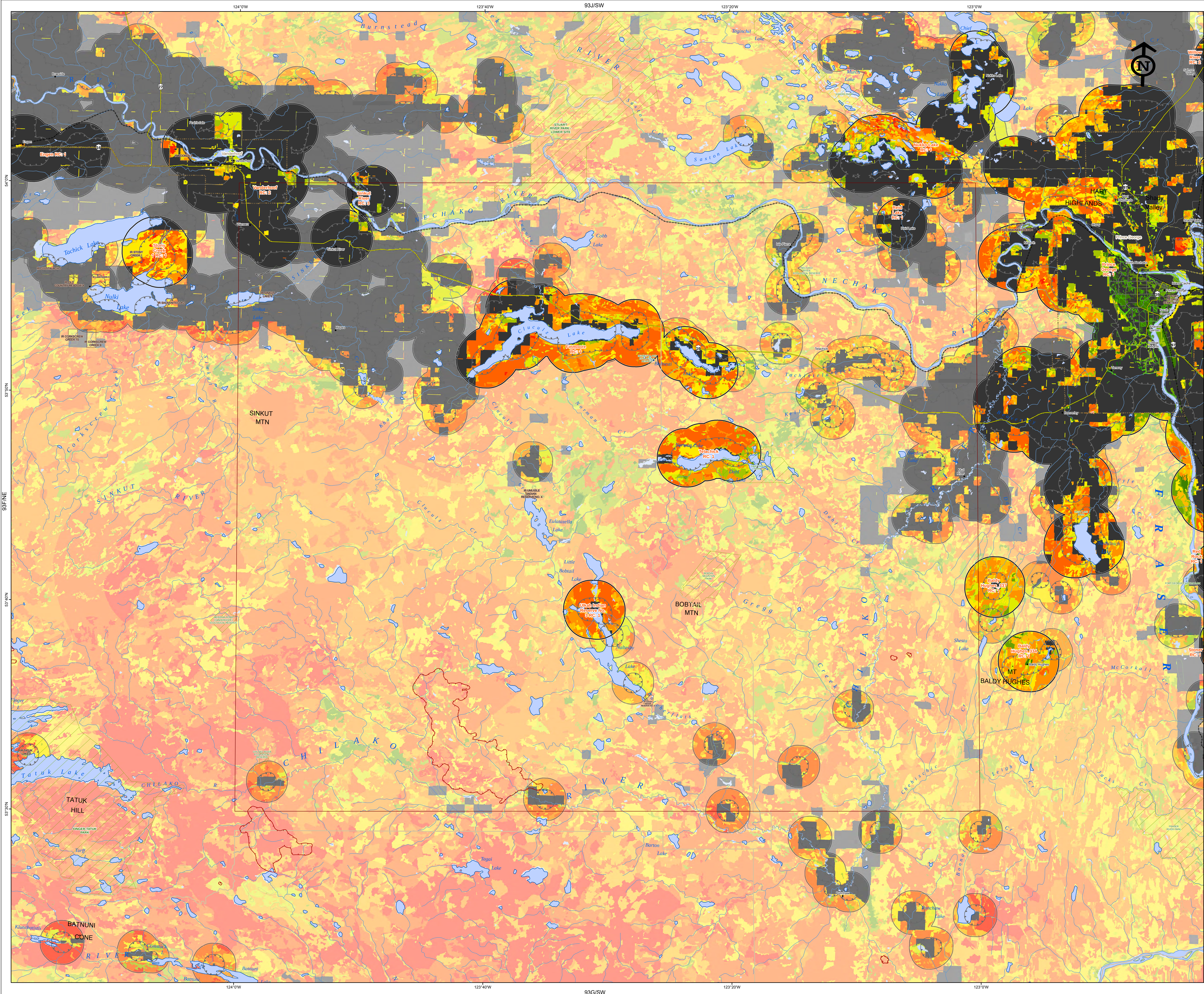




Map Grid - 93G_NW
Wildland Urban Interface
Risk Class

Cariboo Regional District
Regional District of Bulkley-Nechako
Regional District of Fraser-Fort George

Risk Class Label Example

Kelowna RC 1

Risk Class (1 to 5)

This map is an additional version showing full PSTA coverage due to a high percentage of private land inside the risk class polygon.

Legend

- Map Grid**
Regional Districts
Municipality
Indian Reserve
BC Parks, Reserves & Conservation Lands
Regional Local Park
Fire Perimeters: 2021 and > 1.0 ha
Fuel Treatment Completed
Fuel Treatment Prescribed
Small Community Funding and Supports
10m WUI
2 km Buffer for 6+ Structures / km²
WUI Risk Class Polygon
- Fire Threat Rating 2021**
No Data (Private Land)
No Data (Private Managed Forest Land)
Water
No Threat
1 - Low
2 - Low
3 - Low
4 - Moderate
5 - Moderate
6 - Moderate
7 - High
8 - High
9 - Extreme
10 - Extreme
- Populated Place / Locality

* There is one 2018 Fire Perimeter (Alkali Lake R91947) drawn in conjunction with the 2021 Fire Perimeters as revisions to these fires have not been incorporated. Some fire starts merged adjacent incidents during the 2021 Season and therefore the map is only showing the largest all-encompassing perimeter in that area.

Disclaimer:
All information shown on this map is provided "as is" without warranty or representation whatsoever. This map is intended for Management Planning purposes only and is not suitable for specific decision making. The map contains highly sensitive data. Other use or widespread reproduction/duplication is strictly prohibited.

Fuel Treatment Disclaimer:
Compilation of operational fuel management data provided to Wildfire but managed through the Community Resiliency Investment (CRI) program, and Reporting Silviculture Updates and Land Stewardship Tracking System (RESULTS). For more information, contact the Centre, Local Government or First Nations Band. Source CRI current to June 11, 2021; will include all approved projects from 2019 to date. Polygons in this data may overlap.

PSTA 2021 Disclaimer:
The information presented within the Provincial Strategic Threat Analysis (PSTA) is derived from datasets and models that represent provincial-level assessment of approximate relative wildfire threat across the land base.

It is intended to provide a strategic-level analysis of many different factors that contribute to wildfire threats, but it is not intended to represent absolute, site-specific values. The Provincial Strategic Threat Analysis was created at a provincial scale, so users of this product need to confirm that the initial wildfire-threat rating assigned to a specific area is accurate by having a qualified professional validate that rating at the forest stand level.

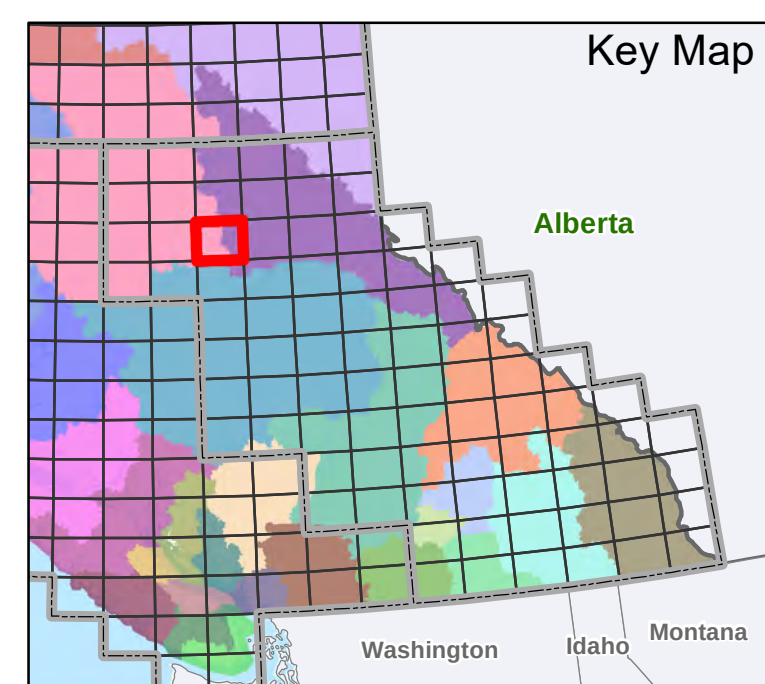
Any limitations of the Provincial Strategic Threat Analysis are not limited to the accuracy of: the Vegetation Resources Inventory (VRI); the 17 fuel types identified under the Canadian Forest Behaviour Prediction (FBP) System; historical fire data; assumptions associated with the development of the head fire intensity and spotting impact data layers.

The Provincial Strategic Threat Analysis does not provide assessment of wildfire threats on private land parcels, since these best determined through a site-level assessment such as FireSmart. The Provincial Strategic Threat Analysis was designed to assess forested land base, while the FireSmart hazard assessment takes consideration individual structural components (e.g. roofing and six fences, exotic plants and vegetation 10 metres and beyond from structure – key areas linked to the spread of fire in a community. Wildland Urban Interface (WUI) component of the Provincial Strategic Threat Analysis does not take this information into consideration.

Any components within the data that are derived from structure-referenced information are intended to provide a strategic-level analysis, but are not intended to represent absolute, site-specific values. The limitations of this Wildland Urban Interface data are related both to the accuracy of the Terrain Resource Inventory Management System (TRIMS) Integrated Cadastre Information System (ICI) Software and to the accuracy of the data. Users of the data are advised that the data are not intended to be used for any purpose other than the responsibility of users to determine the suitability of this data for their projects.

The BC Wildlife Services makes no warranties or guarantees, expressed or implied as to the completeness, accuracy or correctness of the data, nor accept any liability arising from any incomplete or misleading information contained therein.

All data and databases are provided "as is" with no warranty, expressed or implied, including but not limited to fitness for a particular purpose. By accessing the Provincial Strategic Threat Analysis data, PDF files, or any product derived from the data, the BC Wildfire Service, its staff, and contractors are hereby released from any and all responsibility liability associated with their use.



Data Sources and Notes



1:100 000

Filename: WUI_RiskClass_36x48L_DDP
Projection: NAD 1983 BC Environment Albers
Datum: North American 1983
Date/Time Created/Revised: Sep 29, 2021 1303
Produced By: jbockus