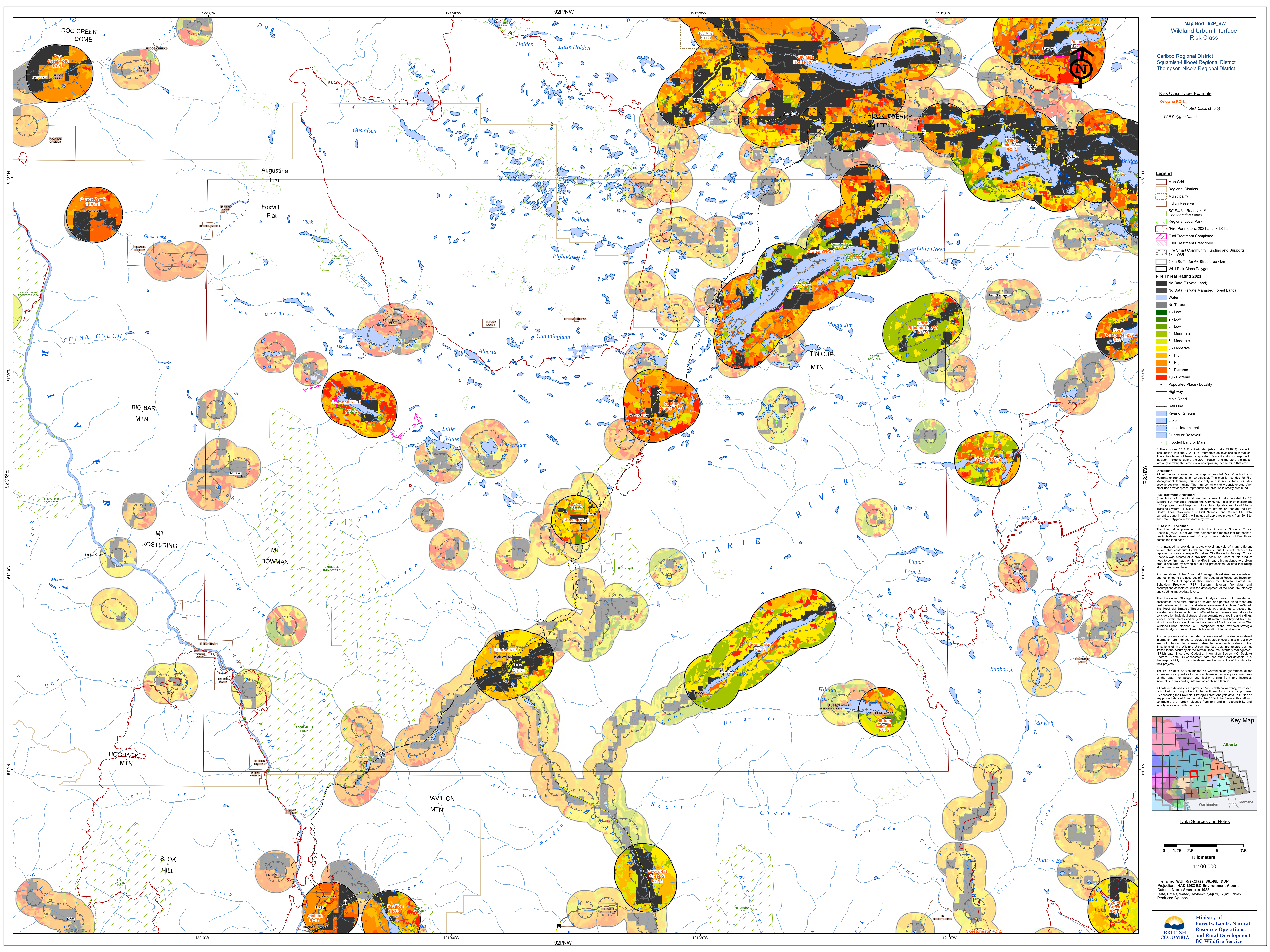




Map Grid - 92P_SW
Wildland Urban Interface
Risk Class

Cariboo Regional District
Squamish-Lillooet Regional District
Thompson-Nicola Regional District

Risk Class Label Example
Kelowna RC 1
WUI Polygon Name

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
- Fire Smart Community Funding and Supports 1km 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
- Highway
- Main Road
- Rail Line
- River or Stream
- Lake
- Lake - Intermittent
- Quarry or Reservoir
- Flooded Land or Marsh

* There is one 2018 Fire Perimeter (Aldi Lake R01947) drawn in comparison with the 2021 Fire Perimeter as measures to threat on these fires have not been incorporated. Some fire starts merged with adjacent incidents during the 2021 Season and therefore the maps are only showing the largest all-encompassing perimeter in that area.

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

Fuel Treatment Disclaimer:
Completion of commercial fuel management data provided to BC Wildfire but managed through the Community Resiliency Investment (CRI) program and Resilient Structure Updates and Land Status Tracking System (RESULTS). For more information, contact the Fire Chief's Local Government or First Nations Band. Source: CRI data current to June 11, 2021; will include all approved projects from 2013 to this date. Polygons in this data may vary.

PSTA 2021 Disclaimer:
The information presented within the Provincial Strategic Threat Analysis (PSTA) is derived from datasets and models that represent a 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. The Provincial Strategic Threat Analysis was created at a provincial scale, so users of this product need to consider that the initial wildfire threat ratings assigned to a given area are based on having a qualified professional validate that rating at the forest stand level.

Any limitations of the Provincial Strategic Threat Analysis are related but not limited to the accuracy of the Vegetation Resources Inventory (VRI), the 17 fuel types identified under the Canadian Forest Fire Behavior Prediction (CFBP) System, historical fire data, and assumptions associated with the development of the head fire intensity and spreading impact data layers.

The Provincial Strategic Threat Analysis does not provide an assessment of wildfire threats on private land parcels, since these are best determined through a site-level assessment such as FireSmart. The Provincial Strategic Threat Analysis was designed to assess the forested land base, while the FuelSmart fuel assessment takes into consideration individual structural components (e.g. roofing and siding), fences, waste piles and vegetation 10 metres and beyond from the structure -- key areas linked to the spread of fire in a community. The 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 third-party information are intended to provide a strategic-level analysis, but they are not intended for site-specific decision making. Any limitations of this Wildland Urban Interface data are related but not limited to the accuracy of the Timber Resource Inventory Management (TRIM) data, Integrated Cadastre Information Society (ICIS) Address/CAD data, BC Assessment data, and other local datasets. It is the responsibility of users to determine the suitability of this data for their projects.

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

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Key Map

Alberta
Washington
Idaho
Montana

Data Sources and Notes

0 1.25 2.5 5 7.5
Kilometers
1:100,000

Filename: WUI_RiskClass_36x48L_DDP
Projection: NAD 1983 BC Environment Albers
Datum: North American 1983
Date/Time Created/Revised: Sep 28, 2021 1242
Produced By: jockus

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Ministry of
Forests, Lands, Natural
Resource Operations,
and Rural Development
BC Wildfire Service