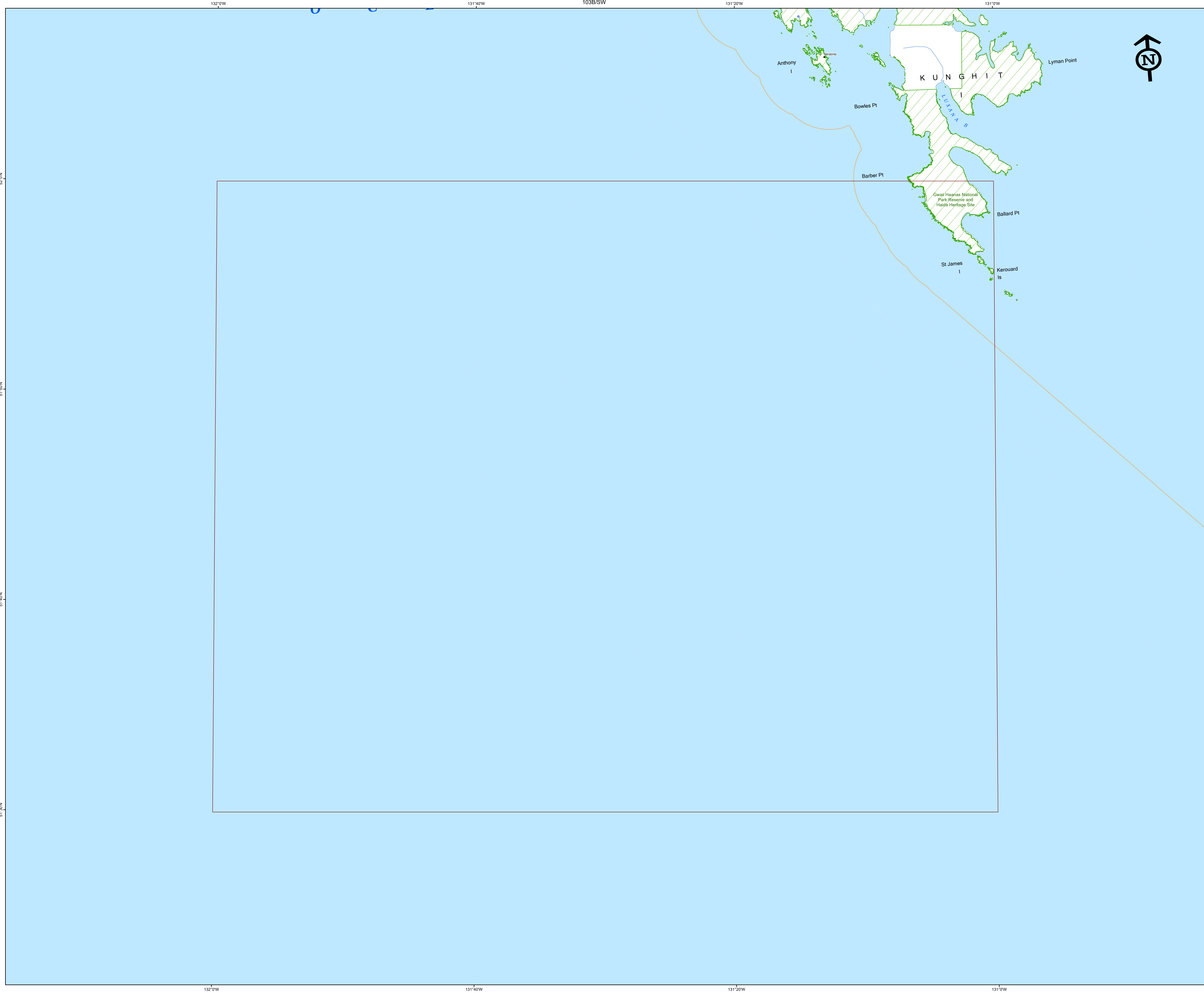




Map Grid - 1020_NW

Wildland Urban Interface

Risk Class

North Coast Regional District

Risk Class Label Example

Kelowna RC 1

Risk Class (1 to 5)

WUI Polygon Name

Legend

Map Grid

Regional Districts

National Park

*Fire Perimeters: 2021 and > 1.0 ha

Fuel Treatment Completed

Fuel Treatment Prescribed

Fire Smart Community Funding and Supports

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

River or Stream

Lake

Lake - Intermittent

Quarry or Reservoir

Flooded Land or Marsh

* There is one 2019 Fire Perimeter (Mall Lake R01947) shown in conjunction with the 2021 Fire Perimeters as revisions to threat on these fires have not been incorporated.

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/distribution is strictly prohibited.

Fuel Treatment Disclaimer:
Compilation of operational fuel management data provided to BC Wildfire but managed through the Community Resiliency Investment (CRI) program and Resilient Structures Updates and Land Status Tracking System (RESULTS). For more information, contact the Fire Centre 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 date may overlap.

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, 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 ratings assigned to a given 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 related but not limited to the accuracy of: the Vegetation Resources Inventory (VRI); the 17 fuel types identified under the Canadian Forest Fire Behaviour Prediction (FBP) System; historical fire data; and assumptions associated with the development of the heat 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 FuelIndex. The Provincial Strategic Threat Analysis was designed to assess the forested land base, while the FuelIndex habitat assessment takes into consideration individual structural components (e.g. roofing and siding), fences, exotic plants 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 structure-rendered information are intended to provide a strategic-level analysis, but they are not intended to represent absolute, site-specific values. Any limitations of this Wildland Urban Interface data are related but not limited to the accuracy of the Terrestrial Resource Inventory Management (TRIM) data; Integrated Cadastral Information Society (ICI Society) AddressBC 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

Data Sources and Notes

0 1.25 2.5 5 7.5

Kilometers

1:100,000

Filename: WUI_RiskClass_36x48L_DDP - Coast

Projection: NAD 1983 BC Environment Albers

Datum: North American 1983

Date/Time Created/Revised: Sep 23, 2021 1545

Produced By: jockus

Ministry of
Forests, Lands, Natural
Resource Operations,
and Rural Development

BC Wildfire Service