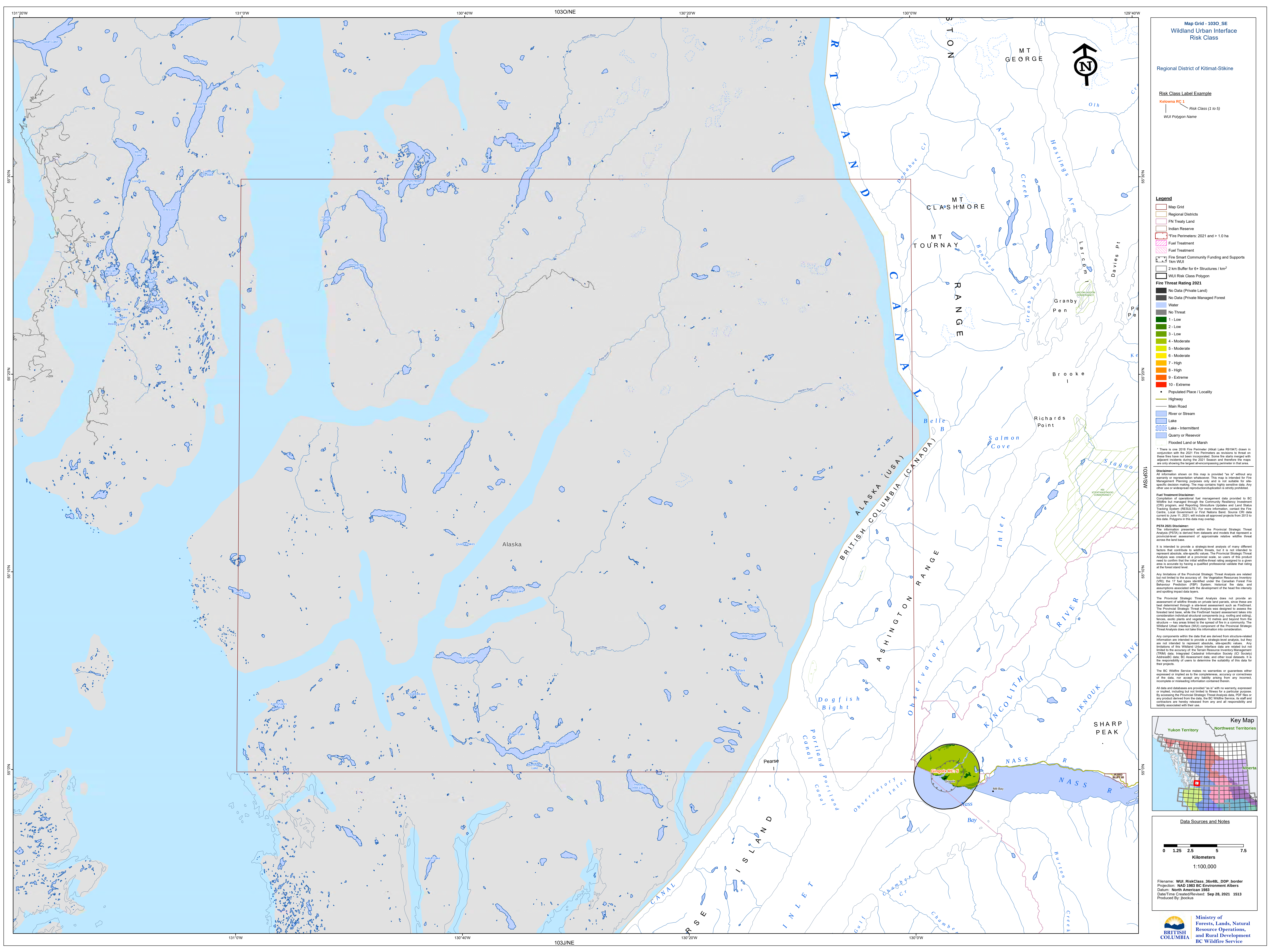




Map Grid - 1030_SE
Wildland Urban Interface
Risk Class

Regional District of Kitimat-Stikine

Risk Class Label Example

Kelowna RC 1

Risk Class (1 to 5)

WUI Polygon Name

Legend

Map Grid

Regional Districts

FN Treaty Land

Indian Reserve

*Fire Perimeters: 2021 and > 1.0 ha

Fuel Treatment

Fuel Treatment

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)

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 2018 Fire Perimeter (Aikik Lake R01947) drawn in
conjunction with the 2021 Fire Perimeter as measures to threat on
these fire 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 operational fuel management data provided to BC
Wildfire but managed through the Community Resiliency Investment
(CRI) program and Resiliency Structure 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 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, 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 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 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 detailed assessment such as FuelTreat.

The Provincial Strategic Threat Analysis was designed to assess the
forested land base, while the FuelTreat hazard 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 structured
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 Management
(TRM) 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.

All data and databases are provided "as is" with no warranty, expressed
or implied, including but not limited to those 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 and
liability associated with their use.

Key Map

Yukon Territory Northwest Territories Alberta

Data Sources and Notes

0 1.25 2.5 5 7.5
Kilometers

1:100,000

Filename: WUI_RiskClass_36x48L_DDP_border
Projection: NAD 1983 BC Environment Albers
Datum: North American 1983
Date/Time Created/Revised: Sep 28, 2021 1513
Produced By: jockus

BRITISH COLUMBIA

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