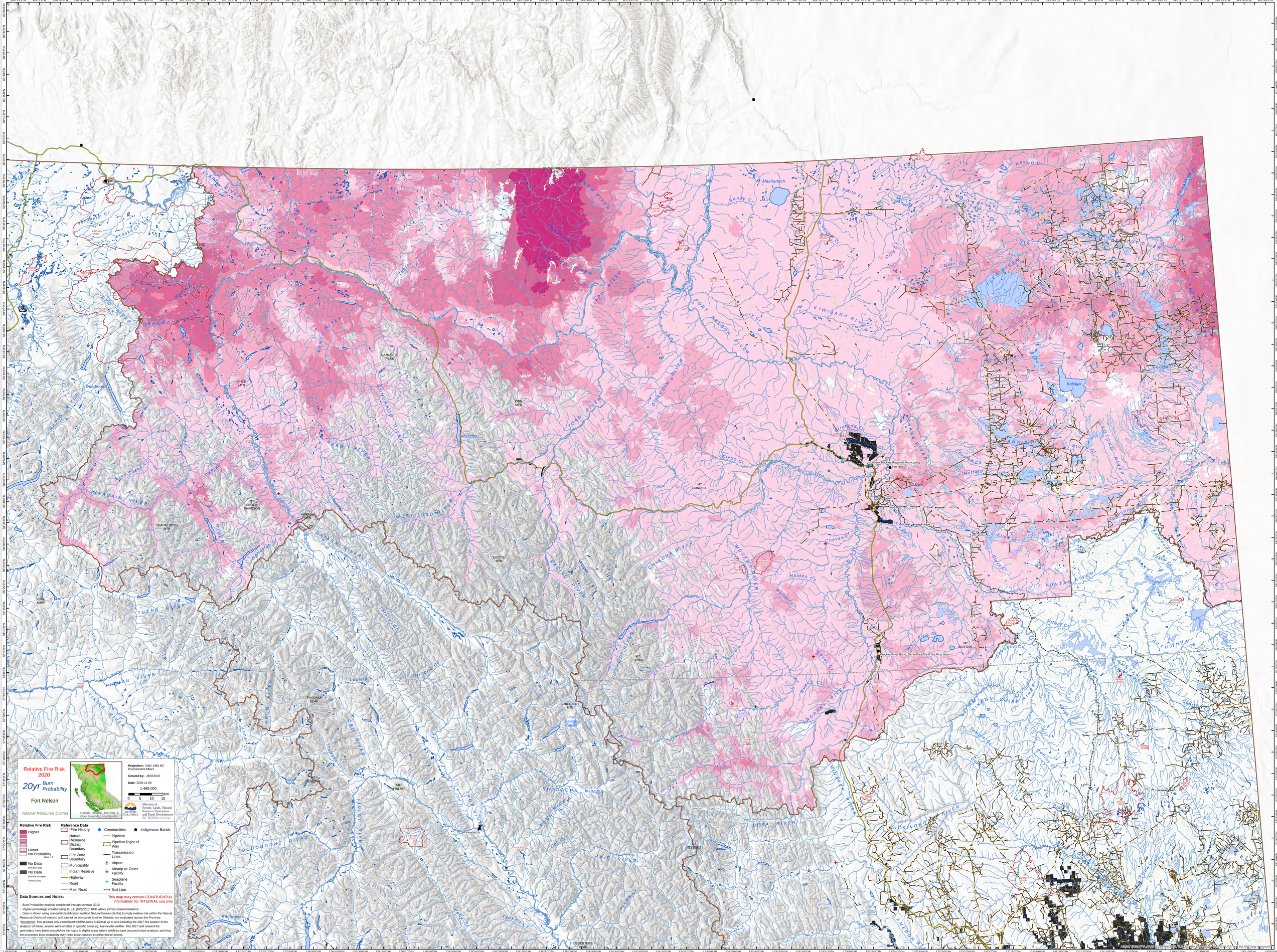
Relative Fire Risk
2020
20yr Burn Probability
Fort Nelson
Natural Resource District
Projection: NAD 1983 BC Environment Albers
Created by: JBOCKUS
Date: 2020-11-06
1:460,000
0 5 10 15 km
Ministry of Forests, Lands, Natural Resource Operations and Rural Development
BC Wildfire Service
Relative Fire Risk
Higher
Lower
No Probability Value = 0
No Data (Private Land)
No Data (Private Managed Forest Land)
Reference Data
*Fire History
Natural Resource District Boundary
Fire Zone Boundary
Municipality
Indian Reserve
Highway
Road
Main Road
Communities
Pipeline
Pipeline Right of Way
Transmission Lines
Airport
Airstrip or Other Facility
Seaplane Facility
Rail Line
Indigenous Bands
Data Sources and Notes:
This map may contain CONFIDENTIAL information: for INTERNAL use only
- Burn Probability analysis completed through contract 2019.
- 20year percentage created using (1-((1- [BP])^20))*1000 where [BP] is value/interations.
- Data is shown using standard classification method Natural Breaks (Jenks) to imply relative risk within the Natural Resource District of interest, and cannot be compared to other Districts, nor evaluated across the Province.
*Disclaimer: This product only considered wildfire areas (>100ha) up to and including the 2017 fire season in the analysis; of these, several were omitted in specific areas eg: Hanceville wildfire. The 2017 and onward fire perimeters have been included on the maps to depict areas where wildfires have occurred since analysis, and thus the presented burn probability may need to be reduced to reflect these events.
Fort Nelson
Northern Rockies Regional Municipality
Fort Nelson
Prophet River Band, Dene Tsaa Tse K'Nai First Nation
Kwadacha
Kotcho
Muncho
Liard River
Fort Nelson River
Kiwigana River
Toad River
Racing River
Chischa River
Prophet River
Sikanni Chief River
Beaver River
Petitot River
Buckinghorse River
Besa River
Deadwood River
Sentinel Range
Rocky Mountain Trench
Mount Sidney Williams
Mount Ogden
Mount Gunnell
Mount Sylvia
Mount Bigfoot
Mount Finlay
Mount Ulysses
Mount Ruskin
Mount Rivers
Mount Skook Davidson
Snake Range
Sharktooth Mtn
King Mtn
Diepps Mtn
Thudaka Peak
Cricklith Mtn
Chee Mtn
Campbell Peak
Twic Mtn
Deserters Peak
Lloyd George Esefka
Maxhamish
Kotcho
Hossill Cr
Eagle Cr
Gataga River
Tuchodi River
Kwadacha River
Fontas River
Halfard
Ospika
Omineca Mountains
Cassiar Mountains
Hyland Highland
Northern Rocky Mountains
Stikine Ranges
Muskwa Ranges
Hay Ranges
Liard Plain
Fort Nelson Lowland
Alaska Highway
Stone Mountain Provincial Park
Muncho Lake Provincial Park
Kotcho Lake Provincial Park
Kwadacha Wilderness Provincial Park
Tsay Keh Provincial Park
Gataga Provincial Park
Hyland Provincial Park
Ospika Provincial Park
Trutch Provincial Park
Tuchodi Provincial Park
Stone Mountain Provincial Park
Kotcho Lake Provincial Park
Muncho Lake Provincial Park
Kwadacha Wilderness Provincial Park
Tsay Keh Provincial Park
Gataga Provincial Park
Hyland Provincial Park
Ospika Provincial Park
Trutch Provincial Park
Tuchodi Provincial Park
Kitchener
Toodoggone River
Finlay River
Ingenika River
Omineca River
Parsnip River
Pack River
Crooked River
Ospika River
Osbo River
Pinto River
Stikine River
Turnagain River
Kechika River
Dall Creek
Akie River
Besa River
Buckinghorse River
Sikanni Chief River
Prophet River
Racing River
Chischa River
Toad River
Fort Nelson River
Liard River
Kiwigana River
Deadwood River
Sentinel Range
Rocky Mountain Trench
Mount Sidney Williams
Mount Ogden
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Kotc