Relative Fire Risk
2020
20yr Burn Probability
Coast Mountains
Natural Resource District
GeoBC, DataBC, TomTom, © OpenStreetMap contributors
Projection: NAD 1983 BC Environment Albers
Created by: JBOCKUS
Date: 2020-11-05
1:685,000
0 5 10 15 20 km
BRITISH COLUMBIA
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
Tsilhqot'in Nation - Title Area
Communities
Tsilhqot'in Nation - Declared Rights Area
FN Treaty Land
Indian Reserve
Highway
Main Road
Highway
Ferry Route
Pipeline
Indigenous Bands
Pipeline Right of Way
Transmission Lines
Airport
Airstrip or Other Facility
Seaplane Facility
Rail Line
Ferry Route
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.
DIXON ENTRANCE
HECATE STRAIT
HAIDA GWAII
GRAHAM ISLAND
Old Massett Village Council
McIntyre Bay
Masset Harbour
Skidegate
BROWNING ENTRANCE
CAAMAÑO SOUND
LAREDO SOUND
MILBANKE SOUND
QUEENS SOUND
PORTLAND INLET
DOUGLAS CHANNEL
PRINCIPE CHANNEL
SQUALLY CHANNEL
ESTEVAN SOUND
Stewart
Gitwinksihlkw
Gingolx Village Government
Lax Kw'alaams
Metlakatla First Nation
Prince Rupert
Port Edward
Gitxaala Nation
Kitsumkalum
Terrace
Kitselas
Kitimat
Haisla Nation
Gitga'at First Nation
Kitasoo
Heiltsuk
Kispiox
Glen Vowell
Gitanmaax
Hagwilget Village
New Hazelton
Gitanyow
Gitwangak
Gitsegukla
Witset First Nation
Smithers
Houston
Takla Lake First Nation
Tsay Keh Dene
Mackenzie
Williston L.
Burns Lake
Lake Babine Nation
Cheslatta Carrier Nation
Nee-Tahi-Buhn
Nadleh Whuten
Stellat'en First Nation
Vanderhoof
Saik'uz First Nation
Fort St. James
Nak'azdli Whut'en
Tl'azt'en Nation
Yekooche First Nation
Lhoosk'uz Dene Nation
Nazko First Nation
Ulkatcho
Nuxalk Nation
Alexis Creek
Document Path: \\Spatialfiles2.bcgov\Work\FOR\VIC\HPR\Projects\Provincial\2020\FM_02_BurnP3_deliverables\NRDistrict_BurnP3_20yr_RelativeFireRisk_DDP_PublicMasked_48x36.mxd