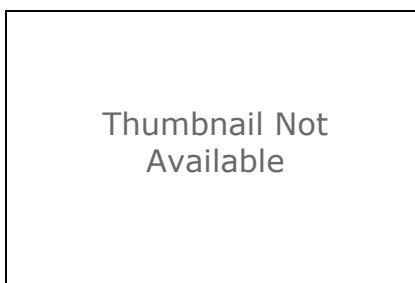


## NFDB\_point\_20250519

### Shapefile



### Tags

forest fires, wildland fires, wildfires, fire location, fire point data, fire history, natural disturbance, Canada

### Summary

The Canadian National Fire Database (CNFDB) Fire Point and Polygon Data is a collection of forest fire locations and fire perimeters as provided by Canadian fire management agencies including provinces, territories, and Parks Canada. The forest fire data contained in the CNFDB have a wide range of uses including national scale mapping, statistical and spatial analysis and research involving natural disturbance.

Note that the "large fire" version of the database includes only large fires greater than 200 hectares (as reported by agency) — these represent a small percentage of all fires but account for most of the area burned (usually more than 97%).

### Description

The Canadian National Fire Database (CNFDB) Fire Point and Polygon Data is a collection of forest fire locations and fire perimeters as provided by Canadian fire management agencies including provinces, territories, and Parks Canada.

To create the Canada-wide product, the data collected from each agency are projected into a common format and combined with data from other agencies; attribute fields are standardized; agency specific attribute fields are removed; and polygon areas are calculated using GIS.

Note that the data contained in the CNFDB are not complete nor are they without error. Locations are approximate. Not all fires have been mapped, and data accuracy varies due to different mapping techniques. This collection includes only data that has been contributed by the agencies. Data completeness and quality vary among agencies and between years.

For analyses for a single province or territory or for Parks Canada, we suggest you contact the appropriate agency. Links to the agency web sites can be found at <https://cwfis.cfs.nrcan.gc.ca> or can be found through the Canadian Interagency Forest Fire Centre (CIFFC) website at <http://www.cifff.ca>

The database is a large collaborative effort by all Canadian fire agencies. We thank the many individuals who contributed to this effort, including fire crews, field personnel, photo interpreters, pilots, digitizers, and analysts. Compilation of the Canada-wide database was partially supported by the Canadian government programs of ENFOR (ENergy from the FORest), the Program on Energy Research and Development, the Climate Change Action Fund, and Action Plan 2000.

Note that the "large fire" version of the database includes only large fires greater than 200 hectares (as reported by agency) — these represent a small percentage of all fires but account

for most of the area burned (usually more than 97%).

=====

CNFDB – Agency PointData contains data for the following agencies and years:

BC 1950-2024

AB 1959-2024

SK 1959-2024\*

MB 1959-2024\*

ON 1959-2024\*

QC 1959-2024\*

NS 1960-2024\*

NB 1980-2024\*

NL 1955-2024\*

YT 1946-2024

NT 1959-2024

PEI 2018-2024\*

PC 1946-2024

\*Dataset may have missing years or incomplete data. See more details under Resource Details-Supplemental Information

=====

Les données ponctuelles et polygonales de la BNDFFC sont recueillies auprès des agences de gestion des feux de forêt, y compris celles des provinces et territoires et Parcs Canada. Pour obtenir un produit pancanadien, les données recueillies auprès de chaque agence sont projetées dans un format commun et combinées aux données d'autres agences, les champs d'attributs sont normalisés, les champs d'attributs propres à une agence sont supprimés, et la superficie des polygones est calculée à l'aide d'un SIG.

Il est à noter que les données contenues dans la BNDFFC ne sont ni exhaustives ni sans erreur. Tous les feux n'ont pas été cartographiés, et l'exactitude des données varie selon les différentes techniques de cartographie. Cette base de données ne contient que les données fournies par les agences. L'exhaustivité et la qualité des données peuvent varier d'une agence et d'une année à l'autre.

Pour obtenir des analyses à l'égard d'une province ou d'un territoire unique ou de Parcs Canada, communiquez avec l'agence responsable appropriée. Les liens aux sites Web des agences sont disponibles via le [Centre interservices des feux de forêt du Canada \(CIFFC\)](#).

Cette base de données est le fruit d'un travail de collaboration entre tous les organismes de lutte contre les incendies du Canada. Nous remercions tous ceux qui ont contribué au projet, notamment les équipes de pompiers, le personnel de terrain, le personnel de photo-interprétation, les pilotes, les responsables de la numérisation et les analystes. Le travail de compilation de cette base de données à l'échelle canadienne est appuyé par les programmes

canadiens ENFOR (Programme de l'énergie forestière) et PERD (Programme de recherche et développement énergétique) et par le Fonds d'action sur le changement climatique et le Plan d'action 2000.

## Credits

The database is a large collaborative effort by all Canadian fire agencies. Links to the agency web sites can be found <https://cwfis.cfs.nrcan.gc.ca> or can be found through the Canadian Interagency Forest Fire Centre (CIFFC) website at <http://www.ciffo.ca>.

We thank the many individuals who contributed to this effort, including fire crews, field personnel, photo interpreters, pilots, digitizers, and analysts. Compilation of the Canada-wide database was partially supported by the Canadian government programs of ENFOR (ENergy from the FORest), the Program on Energy Research and Development, the Climate Change Action Fund, and Action Plan 2000.

When using these data for mapping activities and analysis, research, evaluation or display, please acknowledged the source using the following citation: Canadian Forest Service. 2025. Canadian National Fire Database – Agency Fire Data. Natural Resources Canada, Canadian Forest Service, Northern Forestry Centre, Edmonton, Alberta. <https://cwfis.cfs.nrcan.gc.ca>.

## Use limitations

The Data shall only be used for mapping activities and analysis, research, evaluation and display. The End-User agrees not to misrepresent or falsely modify the Data in any way. When the Data is displayed, in print, electronically, or otherwise, the source (i.e., Natural Resources Canada) must be acknowledged.

## Extent

<b>West</b>	-180.000000	<b>East</b>	180.000000
<b>North</b>	89.999998	<b>South</b>	-16.032276

## Scale Range

<b>Maximum (zoomed in)</b>	1:5,000
<b>Minimum (zoomed out)</b>	1:150,000,000

## ArcGIS Metadata ►

### Topics and Keywords ►

THEMES OR CATEGORIES OF THE RESOURCE biota, environment, location

\* CONTENT TYPE Downloadable Data

THEME KEYWORDS forest fires, wildland fires, wildfires, fire locations, fire point data, fire history, natural disturbance

*Hide Topics and Keywords ▲*

### Citation ►

\* TITLE NFDB\_point\_20250519

ALTERNATE TITLES National Fire Database - Agency Point Data

PRESENTATION FORMATS \* digital map

COLLECTION TITLE Canadian National Fire Database

#### OTHER CITATION DETAILS

When using these data for mapping activities and analysis, research, evaluation or display, please acknowledged the source using the following citation: Canadian Forest Service. 2024. Canadian National Fire Database – Agency Fire Data. Natural Resources Canada, Canadian Forest Service, Northern Forestry Centre, Edmonton, Alberta. <https://cwfis.cfs.nrcan.gc.ca>.

[Hide Citation ▲](#)

## Citation Contacts ►

#### RESPONSIBLE PARTY

INDIVIDUAL'S NAME John Little

ORGANIZATION'S NAME Government of Canada; Natural Resources Canada; Canadian Forest

CONTACT'S POSITION Spatial Data Analyst

CONTACT'S ROLE custodian

#### CONTACT INFORMATION ►

##### PHONE

VOICE 825-510-1166

##### ADDRESS

TYPE physical

DELIVERY POINT 5320-122 Street

CITY Edmonton

ADMINISTRATIVE AREA Alberta

POSTAL CODE T6H 3S5

COUNTRY CA

E-MAIL ADDRESS [john.little@nrcan-rncan.gc.ca](mailto:john.little@nrcan-rncan.gc.ca)

[Hide Contact information ▲](#)

[Hide Citation Contacts ▲](#)

## Resource Details ►

DATASET LANGUAGES \* English (CANADA)

DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

SPATIAL REPRESENTATION TYPE \* vector

#### SUPPLEMENTAL INFORMATION

Collection status and version notes regarding data updates and sources:

BC:

- BC fire data updates downloaded from DataBC website <https://catalogue.data.gov.bc.ca/>;
- This version includes BC points for 1950-2024;
- Fire point data for 2024 have been updated in this version using source data;
- Only records included where FIRE\_TYPE = "fire" in source data;
- The BC fire data is published by the BC Ministry of Forests, Lands and Natural Resource

Operations - BC Wildfire Service  
 Licensed under Open Government License - British Columbia --  
<https://catalogue.data.gov.bc.ca/>

AB:

- AB fire data updates obtained from <https://www.alberta.ca/wildfire-maps-and-data>
- This version includes AB points for 1959-2024;
- Fire point data for 2024 have been updated in this version using source data;

SK:

- SK fire data updates provided by agency;
- This version of NFDB points includes SK points for 1959-2024;
- Fire point data for 2024 have been updated in this version using source data;
- Note that years 1959-1980 are incomplete as these years include only large fires > 200ha;

MB:

- MB fire data updates obtained from Manitoba Conservation Fire Program;
- This version includes MB fire point data for years 1959-2024;
- Fire point data for 2024 have been updated in this version using source data;
- Note that years 1959-1967 are incomplete as these years include only large fires > 200ha;
- Also note that fire point data for 2000-2004 is not available from source agency, therefore point data (for 2000-2004) has been derived using fire polygon centroids;

ON:

- ON fire data updates downloaded from Ontario LIO website <https://geohub.lio.gov.on.ca/>;
- This version includes ON fire point data for years 1959-2024;
- Fire point data for 2024 have been updated in this version using source data;
- Note that years 1959-1975 are incomplete as these years include only large fires > 200 ha;
- Note that the Ontario fire data has been produced by Natural Resources Canada under Licence with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2024;

QC:

- QC fire data updates downloaded from <https://www.donneesquebec.ca/>
- This version includes QC fire point data for years 1959-2024;
- 2024 QC fire point data updates were added to this version;
- Note that years 1959-1971 include only data for large fires > 200 ha;
- The Quebec open data licence agreement is available here <https://www.donneesquebec.ca/fr/licence/#cc-by>

NS:

- NS fire data updates provided by agency;
- 2024 NS fire point data updates were added to this version;
- This version includes NS fire point data for years 1960, 1961, 1963, 1980, 1987-2024;
- Years 1960-1984 are incomplete as these years include only large fires > 200 ha;

NB:

- NB fire data updates provided by agency;
- 2024 NB fire point data updates were added to this version;
- This version includes NB fire point data for years 1980, 1982, 1983, 1985-2024;
- Note that years < 1989 are incomplete as these years include only a small number of large fires;

NL:

- NL fire data provided by agency;
- 2024 NL fire point data updates were added to this version;
- 2022-23 NL fire point data updates were added to this version;
- This version includes NL fire point data for years 1955-2024;
- Note that years < 1985 are incomplete as these years include only a small number of

large fires > 200 ha;

#### PEI:

- This version includes PEI fire point data for years 2018-2024;
- 2020-2024 PEI fire point data updates were added to this version;

#### YT:

- YT fire data updates downloaded from <https://mapservices.gov.yk.ca/>;
- This version includes YT fire point data for years 1946-2024;
- 2024 YT fire point data updates were added to this version;

#### NT:

- NT fire data updates provided by agency;
- This version includes NT fire point data for years 1959-2024;
- 2024 NT fire point data updates were added to this version;
- This version includes updates from NT for years 1988-2024
- Agency abbreviation changed from 'NWT' to 'NT' in this version to correspond with standard naming convention.

#### PC:

- Parks fire data updates provided by agency;
- 2024 PC fire point data updates were added to this version;
- This version includes PC fire point data for years 1946-2024;

\* **PROCESSING ENVIRONMENT** Version 6.2 (Build 9200) ; Esri ArcGIS 10.5.0.6491

#### CREDITS

The database is a large collaborative effort by all Canadian fire agencies. Links to the agency web sites can be found <https://cwfis.cfs.nrcan.gc.ca> or can be found through the Canadian Interagency Forest Fire Centre (CIFFC) website at <http://www.cifff.ca>.

We thank the many individuals who contributed to this effort, including fire crews, field personnel, photo interpreters, pilots, digitizers, and analysts. Compilation of the Canada-wide database was partially supported by the Canadian government programs of ENFOR (ENergy from the FORest), the Program on Energy Research and Development, the Climate Change Action Fund, and Action Plan 2000.

When using these data for mapping activities and analysis, research, evaluation or display, please acknowledged the source using the following citation: Canadian Forest Service. 2025. Canadian National Fire Database – Agency Fire Data. Natural Resources Canada, Canadian Forest Service, Northern Forestry Centre, Edmonton, Alberta. <https://cwfis.cfs.nrcan.gc.ca>.

#### ARCGIS ITEM PROPERTIES

- \* **NAME** NFDB\_point\_20250519
- \* **SIZE** 18.564
- \* **LOCATION** file:///\\W-EDM-A144835  
\\C\$\\Projects\\nfdb\\nfdb\_versions\\current\\2025\_update\\NFDB\_point\_20250519.shp
- \* **ACCESS PROTOCOL** Local Area Network

[Hide Resource Details](#) ▲

## Extents ►

#### EXTENT

##### GEOGRAPHIC EXTENT

##### BOUNDING RECTANGLE

**EXTENT TYPE** Extent used for searching

\* **WEST LONGITUDE** -180.000000

\* EAST LONGITUDE 180.000000  
 \* NORTH LATITUDE 89.999998  
 \* SOUTH LATITUDE -16.032276  
 \* EXTENT CONTAINS THE RESOURCE Yes

#### EXTENT IN THE ITEM'S COORDINATE SYSTEM

\* WEST LONGITUDE -4188098.831720  
 \* EAST LONGITUDE 11205750.009042  
 \* SOUTH LATITUDE -4525401.367130  
 \* NORTH LATITUDE 9390110.175278  
 \* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

## Resource Points of Contact ►

#### POINT OF CONTACT

INDIVIDUAL'S NAME John Little  
 ORGANIZATION'S NAME Government of Canada; Natural Resources Canada; Canadian Forest  
 CONTACT'S POSITION Spatial Data Analyst  
 CONTACT'S ROLE custodian

#### CONTACT INFORMATION ►

PHONE  
 VOICE 825-510-1166

#### ADDRESS

TYPE physical  
 DELIVERY POINT 5320-122 Street  
 CITY Edmonton  
 ADMINISTRATIVE AREA Alberta  
 POSTAL CODE T6H 3S5  
 COUNTRY CA  
 E-MAIL ADDRESS [john.little@nrcan-rncan.gc.ca](mailto:john.little@nrcan-rncan.gc.ca)

[Hide Contact information ▲](#)

[Hide Resource Points of Contact ▲](#)

## Resource Maintenance ►

#### RESOURCE MAINTENANCE

UPDATE FREQUENCY annually

[Hide Resource Maintenance ▲](#)

## Resource Constraints ►

#### CONSTRAINTS

##### LIMITATIONS OF USE

The Data shall only be used for mapping activities and analysis, research, evaluation and display. The End-User agrees not to misrepresent or falsely modify the Data in any way. When the Data is displayed, in print, electronically, or otherwise, the source (i.e., Natural Resources Canada) must be acknowledged.

[Hide Resource Constraints ▲](#)

## Spatial Reference ►

### ARCGIS COORDINATE SYSTEM

- \* TYPE Projected
- \* GEOGRAPHIC COORDINATE REFERENCE GCS\_North\_American\_1983
- \* PROJECTION NAD\_1983\_Canada\_Atlas\_Lambert
- \* COORDINATE REFERENCE DETAILS
  - PROJECTED COORDINATE SYSTEM
    - WELL-KNOWN IDENTIFIER 3978
    - X ORIGIN -34655800
    - Y ORIGIN -30001600
    - XY SCALE 129952262.74881823
    - Z ORIGIN -100000
    - Z SCALE 10000
    - M ORIGIN -100000
    - M SCALE 10000
    - XY TOLERANCE 0.001
    - Z TOLERANCE 0.001
    - M TOLERANCE 0.001
    - HIGH PRECISION true
    - LATEST WELL-KNOWN IDENTIFIER 3978
    - WELL-KNOWN TEXT PROJCS["NAD\_1983\_Canada\_Atlas\_Lambert",GEOGCS["GCS\_North\_American\_1983",DATUM["D\_North\_American\_1983",SPHEROID["GRS\_1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Lambert\_Conformal\_Conic"],PARAMETER["False\_Easting",0.0],PARAMETER["False\_Northing",0.0],PARAMETER["Central\_Meridian",-95.0],PARAMETER["Standard\_Parallel\_1",49.0],PARAMETER["Standard\_Parallel\_2",77.0],PARAMETER["Latitude\_Of\_Origin",49.0],UNIT["Meter",1.0],AUTHORITY["EPSG",3978]]

### REFERENCE SYSTEM IDENTIFIER

- \* VALUE 3978
- \* CODESPACE EPSG
- \* VERSION 7.1(10.0.0)

[Hide Spatial Reference ▲](#)

## Spatial Data Properties ►

### VECTOR ►

- \* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

### GEOMETRIC OBJECTS

- FEATURE CLASS NAME NFDB\_point\_20250519
- \* OBJECT TYPE point
- \* OBJECT COUNT 442403

[Hide Vector ▲](#)

### ARCGIS FEATURE CLASS PROPERTIES ►

- FEATURE CLASS NAME NFDB\_point\_20250519
- \* FEATURE TYPE Simple
- \* GEOMETRY TYPE Point
- \* HAS TOPOLOGY FALSE



\* FEATURE COUNT 442403  
 \* SPATIAL INDEX FALSE  
 \* LINEAR REFERENCING TRUE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

## Geoprocessing history ▼

### Distribution ►

DISTRIBUTION FORMAT

\* NAME Shapefile

TRANSFER OPTIONS

\* TRANSFER SIZE 18.564

[Hide Distribution ▲](#)

### Fields ►

DETAILS FOR OBJECT [NFDB\\_point\\_20250519 ►](#)

\* TYPE Feature Class

\* ROW COUNT 442403

FIELD [FID ►](#)

\* ALIAS FID

\* DATA TYPE OID

\* WIDTH 4

\* PRECISION 0

\* SCALE 0

FIELD DESCRIPTION

Internal feature number.

DESCRIPTION SOURCE

ESRI

DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated.

BEGINNING DATE OF VALUES pre 1980

ENDING DATE OF VALUES post 2000

[Hide Field FID ▲](#)

FIELD [Shape ►](#)

\* ALIAS Shape

\* DATA TYPE Geometry

\* WIDTH 0

\* PRECISION 0

\* SCALE 0

FIELD DESCRIPTION

Feature geometry.

DESCRIPTION SOURCE  
ESRI

DESCRIPTION OF VALUES  
Coordinates defining the features.

*Hide Field Shape ▲*

FIELD NFDBFIREID ►

\* ALIAS NFDBFIREID  
\* DATA TYPE String  
\* WIDTH 254  
\* PRECISION 0  
\* SCALE 0

FIELD DESCRIPTION

NRCan constructed ID by combining the following fields: SRC\_AGENCY - YEAR - FIRE\_ID

*Hide Field NFDBFIREID ▲*

FIELD SRC\_AGENCY ►

\* ALIAS SRC\_AGENCY  
\* DATA TYPE String  
\* WIDTH 254  
\* PRECISION 0  
\* SCALE 0

FIELD DESCRIPTION

Agency (province, territory, parks) from which the fire data has been obtained.

BC - British Columbia

AB - Alberta

SK - Saskatchewan

MB - Manitoba

ON - Ontario

QC - Quebec

NS - Nova Scotia

NB - New Brunswick

NL - Newfoundland & Labrador

YT - Yukon

NT - Northwest territories

PC - Parks Canada

DESCRIPTION SOURCE  
CFS

*Hide Field SRC\_AGENCY ▲*

FIELD NAT\_PARK ►

\* ALIAS NAT\_PARK  
\* DATA TYPE String  
\* WIDTH 254  
\* PRECISION 0  
\* SCALE 0

FIELD DESCRIPTION

PC-BA - Banff (National Park)  
 PC-BP - Bruce Peninsula (National Park)  
 PC-BT - Batoche (National Park)  
 PC-CB - Cape Breton (National Park)  
 PC-CH - Cypress Hills (National Park)  
 PC-CT - Chilkoot Trail (National Park)  
 PC-EI - Elk Island (National Park)  
 PC-FO - Forillon (National Park)  
 PC-FR - Fort Rodd NHS (National Park)  
 PC-FU - Fundy (National Park)  
 PC-FW - Fort Walsh (National Park)  
 PC-GB - Georgian Bay Is. (National Park)  
 PC-GF - Gulf Islands (National Park)  
 PC-GH - Gwaii Haanas (National Park)  
 PC-GI - Grosse-ile (National Park)  
 PC-GL - Glacier (National Park)  
 PC-GM - Gros Morne (National Park)  
 PC-GR - Grasslands (National Park)  
 PC-JA - Jasper (National Park)  
 PC-KE - Kejimikujik (National Park)  
 PC-KG - Kouchibouguac (National Park)  
 PC-KL - Kluane (National Park)  
 PC-KO - Kootenay (National Park)  
 PC-LL - Lake Louise (National Park)  
 PC-LM - La Mauricie (National Park)  
 PC-LO - Louisbourg (National Park)  
 PC-MI - Mingan (National Park)  
 PC-NA - Nahanni (National Park)  
 PC-PA - Prince Albert (National Park)  
 PC-PE - Prince Edward Island (National Park)  
 PC-PP - Point Pelee (National Park)  
 PC-PR - Pacific Rim (National Park)  
 PC-PU - Pukaskwa (National Park)  
 PC-RE - Mount Revelstoke (National Park)  
 PC-RM - Riding Mountain (National Park)  
 PC-RO - Rocky Mountain House (National Park)  
 PC-SL - St. Lawrence Islands (National Park)  
 PC-SY - Saoyú-?ehdacho (National Historic site)  
 PC-TI - Thousand Islands (National Park)  
 PC-TN - Terra Nova (National Park)  
 PC-VU - Vuntut (National Park)  
 PC-WB - Wood Buffalo (National Park)  
 PC-WL - Waterton Lakes (National Park)  
 PC-WP - Wapusk (National Park)  
 PC-YO - Yoho (National Park)

DESCRIPTION SOURCE

Parks Canada

*Hide Field NAT\_PARK ▲*

FIELD YEAR ►

\* ALIAS YEAR  
 \* DATA TYPE Integer  
 \* WIDTH 10  
 \* PRECISION 10  
 \* SCALE 0

## FIELD DESCRIPTION

Year of fire as provided by individual agencies.

Note1: -999 = unknown year;

Note2: Some agency source data record their fires using fiscal year, however the NFDB 'year' field represents calendar year, derived from REP\_DATE.

## DESCRIPTION SOURCE

Agency/CFS

*Hide Field YEAR ▲*

## FIELD FIRE\_ID ►

\* ALIAS FIRE\_ID

\* DATA TYPE String

\* WIDTH 16

\* PRECISION 0

\* SCALE 0

## FIELD DESCRIPTION

Agency fire ID

## DESCRIPTION SOURCE

Agency

*Hide Field FIRE\_ID ▲*

## FIELD FIRENAME ►

\* ALIAS FIRENAME

\* DATA TYPE String

\* WIDTH 254

\* PRECISION 0

\* SCALE 0

## FIELD DESCRIPTION

Agency firename

## DESCRIPTION SOURCE

Agency

*Hide Field FIRENAME ▲*

## FIELD LATITUDE ►

\* ALIAS LATITUDE

\* DATA TYPE Double

\* WIDTH 19

\* PRECISION 0

\* SCALE 0

## FIELD DESCRIPTION

Latitude

## DESCRIPTION SOURCE

Agency

*Hide Field LATITUDE ▲*

## FIELD LONGITUDE ►

\* ALIAS LONGITUDE

\* DATA TYPE Double  
\* WIDTH 19  
\* PRECISION 0  
\* SCALE 0

FIELD DESCRIPTION  
Longitude

DESCRIPTION SOURCE  
Agency

*Hide Field LONGITUDE ▲*

FIELD MONTH ►

\* ALIAS MONTH  
\* DATA TYPE Integer  
\* WIDTH 10  
\* PRECISION 10  
\* SCALE 0

FIELD DESCRIPTION  
Month of fire as provided by individual agencies

DESCRIPTION SOURCE  
Agency

*Hide Field MONTH ▲*

FIELD DAY ►

\* ALIAS DAY  
\* DATA TYPE Integer  
\* WIDTH 10  
\* PRECISION 10  
\* SCALE 0

FIELD DESCRIPTION  
Day of fire as provided by individual agencies

DESCRIPTION SOURCE  
Agency

*Hide Field DAY ▲*

FIELD REP\_DATE ►

\* ALIAS REP\_DATE  
\* DATA TYPE Date  
\* WIDTH 8  
\* PRECISION 0  
\* SCALE 0

FIELD DESCRIPTION  
Date associated with fire as reported by individual agency.

DESCRIPTION SOURCE  
Agency

*Hide Field REP\_DATE ▲*

FIELD ATTK\_DATE ►

\* ALIAS    ATTK\_DATE  
 \* DATA TYPE    Date  
 \* WIDTH    8  
 \* PRECISION    0  
 \* SCALE    0

*Hide Field ATTK\_DATE ▲*

FIELD OUT\_DATE ►

\* ALIAS    OUT\_DATE  
 \* DATA TYPE    Date  
 \* WIDTH    8  
 \* PRECISION    0  
 \* SCALE    0

*Hide Field OUT\_DATE ▲*

FIELD SIZE\_HA ►

\* ALIAS    SIZE\_HA  
 \* DATA TYPE    Double  
 \* WIDTH    19  
 \* PRECISION    0  
 \* SCALE    0

FIELD DESCRIPTION

fire size (hectares) as reported by agency

DESCRIPTION SOURCE

Agency

*Hide Field SIZE\_HA ▲*

FIELD CAUSE ►

\* ALIAS    CAUSE  
 \* DATA TYPE    String  
 \* WIDTH    6  
 \* PRECISION    0  
 \* SCALE    0

FIELD DESCRIPTION

General cause of fire as reported by agency.

N-Natural/Lightning caused; H-Human caused; H-PB Human prescribed burn; U-Unknown/undetermined cause

DESCRIPTION SOURCE

Agency

LIST OF VALUES

VALUE    U

DESCRIPTION    Unknown cause

ENUMERATED DOMAIN VALUE DEFINITION SOURCE    agency provided cause

VALUE    L

DESCRIPTION    Lightning casued fire

ENUMERATED DOMAIN VALUE DEFINITION SOURCE    agency provided cause

VALUE    H

DESCRIPTION    Human caused fire

ENUMERATED DOMAIN VALUE DEFINITION SOURCE agency provided cause

VALUE H-PB

DESCRIPTION Prescribed burn (human caused)

ENUMERATED DOMAIN VALUE DEFINITION SOURCE agency provided cause

VALUE Re

DESCRIPTION Reburn. examine for original cause

ENUMERATED DOMAIN VALUE DEFINITION SOURCE agency provided cause

#### ACCURACY INFORMATION

##### EXPLANATION

some agencies provided additional information on cause, but these have been normalized to conform to the standards set for this national dataset.

*Hide Field CAUSE ▲*

#### FIELD CAUSE2 ►

\* ALIAS CAUSE2

\* DATA TYPE String

\* WIDTH 10

\* PRECISION 0

\* SCALE 0

*Hide Field CAUSE2 ▲*

#### FIELD PROTZONE ►

\* ALIAS PROTZONE

\* DATA TYPE String

\* WIDTH 25

\* PRECISION 0

\* SCALE 0

##### FIELD DESCRIPTION

Protection Zone as indicated by source agency. There is currently no official national standard that has been applied to this attribute.

*Hide Field PROTZONE ▲*

#### FIELD FIRE\_TYPE ►

\* ALIAS FIRE\_TYPE

\* DATA TYPE String

\* WIDTH 254

\* PRECISION 0

\* SCALE 0

##### FIELD DESCRIPTION

Fire type as indicated by source agency. There is currently no official national standard that has been applied to this attribute.

*Hide Field FIRE\_TYPE ▲*

#### FIELD MORE\_INFO ►

\* ALIAS MORE\_INFO

\* DATA TYPE String

\* WIDTH 250

\* PRECISION 0

\* SCALE 0

FIELD DESCRIPTION

Additional attributes provided by agecny

DESCRIPTION SOURCE

Agency/CFS

*Hide Field MORE\_INFO ▲*

FIELD PRESCRIBED ►

\* ALIAS PRESCRIBED

\* DATA TYPE String

\* WIDTH 254

\* PRECISION 0

\* SCALE 0

*Hide Field PRESCRIBED ▲*

FIELD ACQ\_DATE ►

\* ALIAS ACQ\_DATE

\* DATA TYPE Date

\* WIDTH 8

\* PRECISION 0

\* SCALE 0

FIELD DESCRIPTION

Date that fire data was aquired from agency

DESCRIPTION SOURCE

CFS

*Hide Field ACQ\_DATE ▲*

FIELD CFS\_NOTE1 ►

\* ALIAS CFS\_NOTE1

\* DATA TYPE String

\* WIDTH 50

\* PRECISION 0

\* SCALE 0

FIELD DESCRIPTION

Additional note added by CFS when compiling the NFDB.

*Hide Field CFS\_NOTE1 ▲*

FIELD CFS\_NOTE2 ►

\* ALIAS CFS\_NOTE2

\* DATA TYPE String

\* WIDTH 200

\* PRECISION 0

\* SCALE 0

FIELD DESCRIPTION

Additional note added by CFS when compiling the NFDB.

*Hide Field CFS\_NOTE2 ▲*



**FIELD RESPONSE** ▶

\* ALIAS RESPONSE  
 \* DATA TYPE String  
 \* WIDTH 254  
 \* PRECISION 0  
 \* SCALE 0

**FIELD DESCRIPTION**

Response type. Standard classes include FUL-Full response, MOD-Modified response, MON-Monitored. Additional values may be used by some agencies, and over time.

**DESCRIPTION SOURCE**

Agency

*Hide Field RESPONSE* ▲

**FIELD layer** ▶

\* ALIAS layer  
 \* DATA TYPE String  
 \* WIDTH 254  
 \* PRECISION 0  
 \* SCALE 0

*Hide Field layer* ▲

**FIELD omit** ▶

\* ALIAS omit  
 \* DATA TYPE String  
 \* WIDTH 5  
 \* PRECISION 0  
 \* SCALE 0

*Hide Field omit* ▲

*Hide Details for object NFDB\_point\_20250519* ▲

*Hide Fields* ▲

**Metadata Details** ▶

\* METADATA LANGUAGE English (CANADA)  
 METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

SCOPE OF THE DATA DESCRIBED BY THE METADATA \* dataset  
 SCOPE NAME \* dataset

\* LAST UPDATE 2025-05-19

**ARCGIS METADATA PROPERTIES**

METADATA FORMAT ArcGIS 1.0  
 METADATA STYLE North American Profile of ISO19115 2003  
 STANDARD OR PROFILE USED TO EDIT METADATA NAP

CREATED IN ARCGIS FOR THE ITEM 2025-05-16 15:53:44  
 LAST MODIFIED IN ARCGIS FOR THE ITEM 2025-05-19 17:10:11

## AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2025-05-19 17:10:11

[Hide Metadata Details ▲](#)**Metadata Contacts ►**

## METADATA CONTACT

INDIVIDUAL'S NAME John Little

ORGANIZATION'S NAME Government of Canada; Natural Resources Canada; Canadian Forest

CONTACT'S POSITION Spatial Data Analyst

CONTACT'S ROLE custodian

## CONTACT INFORMATION ►

## PHONE

VOICE 825-510-1166

## ADDRESS

TYPE physical

DELIVERY POINT 5320-122 Street

CITY Edmonton

ADMINISTRATIVE AREA Alberta

POSTAL CODE T6H 3S5

COUNTRY CA

E-MAIL ADDRESS john.little@nrcan-rncan.gc.ca

[Hide Contact information ▲](#)[Hide Metadata Contacts ▲](#)**Metadata Maintenance ►**

## MAINTENANCE

UPDATE FREQUENCY annually

[Hide Metadata Maintenance ▲](#)**FGDC Metadata (read-only) ▼**