NFDB_point_20240605

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 foundat https://cwfis.cfs.nrcan.gc.caor can be found through the Canadian Interagency Forest Fire Centre (CIFFC) website at http://www.ciffc.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 1950-2023

AB 1959-2023

SK 1959-2023*

MB 1959-2023*

ON 1959-2023*

QC 1959-2023*

NS 1960-2023*

NB 1980-2023*

NL 1955-2023*

YT 1946-2023

NT 1959-2023

PEI 2018-2023*

PC 1946-2023

*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 contreles 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.ciffc.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. 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.

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

West -180.000000 East 180.000000 North 89.999998 South -16.032276

Scale Range

Maximum (zoomed in) 1:5,000 **Minimum (zoomed out)** 1:150,000,000

ArcGIS Metadata ▶

Topics and Keywords ►

THEMES OR CATEGORIES OF THE RESOURCE biota, environment, location

* CONTENT TYPE Downloadable Data
EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

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

Hide Topics and Keywords ▲

Citation ▶

```
* TITLE NFDB_point_20240605
ALTERNATE TITLES National Fire Database - Agency Point Data

PRESENTATION FORMATS * digital map

COLLECTION TITLE Canadian National Fire Database
```

Forestry Centre, Edmonton, Alberta. https://cwfis.cfs.nrcan.gc.ca.

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

Hide Citation A

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

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 1950-2023;

- Fire point data for 2023 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 Alberta Agriculture and Forestry Wildfire Management Branch - Wildfire Geospatial Intelligence Unit
- This version includes AB points for 1959-2023;
- Fire point data for 2023 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 1959-2023;
- Fire point data for 2023 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 1959-2023;
- 2023 MB fire polygon centroids were used for this version;
- 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 1959-2023;
- Fire point data for 1976-2023 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 1959-2023;
- 2023 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;
- 2022 NS fire point data updates were added to this version;
- This version includes NS fire point data for years 1960, 1961, 1963, 1980, 1987-2023;
- Years 1960-1984 are incomplete as these years include only large fires > 200 ha;

NB:

- NB fire data updates provided by agency;
- 2022 NB fire point data updates were added to this version;
- This version includes NB fire point data for years 1980, 1982, 1983, 1985-2023;
- Note that years < 1989 are incomplete as these years include only a small number of large fires;

NL:

- NL fire data provided by agency;

- 2023 NL fire point data updates were added to this version;
- This version includes NL fire point data for years 1955-2023;
- Note that years < 1985 are incomplete as these years include only a small number of large fires > 200 ha;

PEI:

- No 2021 fire data updates were collected from PEI;
- This version includes PEI fire point data for years 2018-2023;
- 2020-2023 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 1946-2023;
- 2023 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 1959-2023;
- 2023 NT fire point data updates were added to this version;
- Agency abbreviation changed from 'NWT' to 'NT' in this version to correspond with standard naming convention.

PC:

- Parks fire data updates provided by agency;
- 2023 PC fire point data updates were added to this version;
- This version includes PC fire point data for years 1946-2023;
- * 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.ciffc.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 Canadawide 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. 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.

ARCGIS ITEM PROPERTIES

- * NAME NFDB point 20240605
- * SIZE 18.320
- * LOCATION file://\\W-EDM-A144835

\C\$\Projects\nfdb\nfdb_versions\current\2024_update\NFDB_point_20240605.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 180.00000

* NORTH LATITUDE 89.99998

* 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

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_Lambert_Conformal_Conic
    * COORDINATE REFERENCE DETAILS
      PROJECTED COORDINATE SYSTEM
        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
        WELL-KNOWN TEXT PROJCS["NAD_1983_Lambert_Conformal_Conic", 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]]
  REFERENCE SYSTEM IDENTIFIER
    * VALUE 0
  Hide Spatial Reference
Spatial Data Properties ▶
  VECTOR
    * LEVEL OF TOPOLOGY FOR THIS DATASET geometry only
    GEOMETRIC OBJECTS
      FEATURE CLASS NAME NFDB_point_20240605
      * OBJECT TYPE point
      * OBJECT COUNT 436589
   Hide Vector ▲
  ARCGIS FEATURE CLASS PROPERTIES
    FEATURE CLASS NAME NFDB_point_20240605
      * FEATURE TYPE Simple
```

* GEOMETRY TYPE Point * HAS TOPOLOGY FALSE * FEATURE COUNT 436589 * SPATIAL INDEX TRUE * LINEAR REFERENCING TRUE

```
Hide ArcGIS Feature Class Properties ▲
  Hide Spatial Data Properties ▲
Geoprocessing history ▼
Distribution ▶
  DISTRIBUTION FORMAT
    * NAME Shapefile
  TRANSFER OPTIONS
    * Transfer Size 18.320
  Hide Distribution ▲
Fields ▶
  DETAILS FOR OBJECT NFDB_point_20240605 ►
    * Type Feature Class
    * ROW COUNT 436589
    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 - Kejimkujik (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 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 aguired 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 ▲
```

Hide Details for object NFDB_point_20240605 ▲

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 2024-06-05

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 2024-03-19 13:31:56

LAST MODIFIED IN ARCGIS FOR THE ITEM 2024-06-05 18:44:43

AUTOMATIC UPDATES

HAVE BEEN PERFORMED YES

LAST UPDATE 2024-06-05 18:32:50
```

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Metadata Contacts ▶

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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
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