BCWS - Fire Modeling Data Extract Form

This form is used to request Fire Modeling Products from BC Wildfire Geospatial Services Staff or the PWCC GIS Coordinator.

*If you have an **Incident GIS Request**, please fill out the BCWS Incident GIS Request Form*

*If you have a **General GIS Request**, please fill out the BCWS General GIS Request Form*

Red outlined boxes are mandatory fields, please ensure they are filled.

Requestor Name | **Requestor Email** | **Phone #** | **Deadline *(Standard time 1hr)*:**

Additional Emails:

Category: ☐ PFAS ☐ Prometheus

Please provide Latitude and Longitude if different from the incident coodinates in Dispatch.

Incident #	Geographic	Latitude	Longitude	Size (ha)

Specific/additonal details of your request can be included in the "Additional Comments" section at the bottom of this form or included in the email message. Add attachments to email message after selecting SUBMIT FORM button.

FIRE PERIMETER:
Is the perimeter uploaded to the corporate database? ☐ **YES** ☐ **NO**

To confirm if perimeter is uploaded look in the following Google Earth KMZ file below. (Do not save in My Places, reload everytime to refresh data)
\\wildfiregeo.bcgov\geomatics$\!Publish\Data\GoogleEarth\FireData\WMB\BCFirePerimeters.kmz

If NO Perimeter
- ☐ Extract PFAS/Prometheus with existing Incident Point
- ☐ Perimeter attached
- ☐ Use MODIS perimeter if available
- ☐ Other location as described in email

EXTENT OF GRIDS NEEDED:
(Default Values: PFAS 100km, Prometheus 20km)
- ☐ **20km** *(Prometheus Default)*
- ☐ **50km**
- ☐ **100km** *(PFAS Default)*
- ☐ **200km**
- ☐ **500km**

RESOLUTION NEEDED:
(Default Value 50m)
- ☐ **50m** *(Default)*
- ☐ **100m**
- ☐ **200m**

PROMETHEOUS MAP REQUIRED: ☐ **YES** ☐ **NO**

PFAS RUN BY:
- ☐ **Requester**
- ☐ **BCWSGEO Staff**

If being run by BCWSGEO Staff, please provide the following climate and fuels information:

Climate Stn:

Weather Stns:

DMC:

Grass Curing: **Optional*

Fuel Type Changes: **Optional*

FUELS LAYER:
Possible Changes Required? ☐ **YES** ☐ **NO**

FUELS MAP: ☐ **YES** ☐ **NO**

FIRE MODELLING MAP: ☐ **YES** ☐ **NO**

OTHER DATA NEEDED:

Additional Comments: Please provide specific/additional details of your request if required

For questions or comments regarding this form, please contact BCWILDFIREGEO@gov.bc.ca

Submit form to BCWILDFIREGEO Mailbox. **Submit Form**