Logging into NIFC ArcGIS Online (AGOL) and Starting NFDRS Application Access

- 1. Open an internet window using Internet Explorer or Chrome
- 2. Navigate to the NIFC (National Interagency Fire Center) AGOL site http://nifc.maps.arcgis.com/home/index.html



3. (If needed) Request a NIFC AGOL account on the NIFC (National Interagency Fire Center) AGOL site by clicking on the button "Request a NEW Account".



Note: For USFS folks, a NIFC AGOL account is different from a USFS AGOL account. The NIFC AGOL account is to be used with anything pertaining to wildland fire incidents.

4. If you already have a NIFC AGOL account, then click on the "Sign In" link in the upper right-hand corner of the NIFC AGOL site page.



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5. Enter your NIFC AGOL login and password → check the box "Keep me signed in" → click "Sign In" button.

Home Gallery Map Scene Groups	
Sign in to National Int	teragency Fire Center
	Sign in to National Interagency () esri Fire Center
	Username sbear nifc
	Password
	••••••
	Keep me signed in SIGN IN
	Forgot password? Forgot username?

6. If your login is correct, you'll be returned to the NIFC (National Interagency Fire Center) AGOL site. Check the upper right-hand corner to ensure login was successful.

Home	Gallery	Мар	Scene	Groups	Content	Organization		6	🕅 GB		Q	
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- 7. Cick "Groups".
- 8. The Groups page appears. Click on "Sort by:" and select "Date Created" to reorder your groups. Look for and double-click on "NFDRS 2016 Rollout Workshop Application Access".

Home Gallery Map Scene Groups Content C	rganization	6 🕅 GB	Q
Groups My Groups Featured Groups My Organization	's Groups		
Create New Group	Q Search My Groups	(Sort by: Date Created
Only show groups with new membership Only show groups with new membership Owner	N FDRS 2016 Rollout Owner: abailey_nifc Created: Apr 30, 2018 Last	L Workshop - Application Access	📩 Leave Group
Owned by Me Owned by Others	Main group for access to NFI	DRS 2016 Rollout Workshop Applications	
Date Created	NFDRS 2016 Rollout Owner: abailey_nifc	; Workshop - Maps and Apps	🖄 Leave Group
Today Yesterday Last 7 Days Last 30 Days	Created: Apr 30, 2018 Last A group for the maps and sup	: Updated: Apr 30, 2018 Viewable by: Group M pporting apps used in the NFDRS 2016 Rollout Work	embers kshop.

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9. The following page (or similar) will appear. Click on the FDRA button to activate the application.

Home Gallery Map Scene Groups Content Organization	GB Q			
NFDRS 2016 Rollout Workshop - Applic Overview Content Members	cation Access			
N Main group for access to NFDRS 2016 Rollout Workshop Applications	Share			
An in-depth description of the group is not available.	Details Created: April 30, 2018 Viewable by: Only group members			
Latest Content View All Group Content	Contributors: Only group owner and managers 2 1			
Draft Fire Danger R…	Owner			

10. The following application window will open. By default, the "Read Me" tab will open first, but any of the tabs may be clicked on to activate.

Draft Fire Danger Rating Areas						US National Fre Danger Rating System (NFDRS2015)			
Read Me	Vegetation	Topography	Climate	Draw Final Breaks	View Fire History				
Read This First -	Read This First – then come back to it as needed for assistance								
This is a web ap Vegetation, Top	plication designed ography, and Clim	l to help users quicl ate. More informat	kly access data ion about wha	asets useful for delineatir at a Fire Danger Rating Ar	ng Fire Danger Rating Ar rea is can be found in th	eas (FDRAs), and use those datasets to delineate their FDRAs into areas with similar e Advanced National Fire Danger Rating System course material.			
1. For the	1. For the best results, it's recommended to use Chrome over Internet Explorer. Some icons do not appear as intended in Internet Explorer.								
 By default, this "Read Me" tab will open first, but you may start working on any tab at any time by simply clicking to activate the tab on to activate. Each tab operates in basically the same way, but you can get an information box explaining how to operate within the window by clicking on the Details menu. You can also come back to this page by clicking the "Read Me" tab. 									
After re	After reading the information, click Close to make the box disappear.								
3. Explair a. b.	 Explain the tabs: Read Me Instructions for reference on how to use the application. Come back to this tab any time you want to Vegetation Use the layers button to toggle on and off the National Land Cover Dataset (NLCD), GAP Analaysis Landcover, and Landfire Existing Vegetation Type (EVT) layers. Click the edit button, then "Vegetation", to draw lines separating areas of unique vegetation types on your landscape. Make sure to note which layer was used in the delineation. 								
c.	c. Topography Use the "Layers" button to toggle on and off the Elevation and Slope layers. Click the "Edit" button, then "Topography", to draw lines separating areas of unique topographic types on your landscape. Make sure to note which layer was used in the delineation.								
d.	d. Climate Use the "Layers" button to toggle on and off the Annual and April - October precipitation (ppt) and maximum temperature layers. Click the "Edit" button, then "Climate", to draw lines separating areas of unique topographic types on your landscape. Make sure to note which layer was used in the delineation.								
e.	e. Draw Final Breaks Using the breaks drawn in the vegetation, topography, and climate steps as a guide, delineate a set of final break lines that will be used by a GIS Specialist to draft fire danger rating areas.								
f.	View Fire History Zoom in to your a occurrence point:	rea of interest. Use 5. No editing takes	the "layers" place in this v	panel to turn on and off f iew.	ire occurrence data. No	te that most layers have both a "heatmap" option as well as a layer that simply displays			