

LANDFIRE National Alaska Webinar

F - 1

LANDFIRE Alaska Refresh Data Distribution Availability Schedule

- **Disturbance Grid** **April 15**

- **Existing Vegetation circa 01 LF_1.0.5** **April 15**
 - Existing Vegetation Type
 - Existing Vegetation Cover
 - Existing Vegetation Height

- **Fire Behavior circa 01 LF_1.0.5** **May 15**
 - Fire Behavior Fuel Model 13
 - Fire Behavior Fuel Model 40
 - Canadian Forest Fire Danger Rating System
 - Canopy Bulk Density
 - Canopy Base Height
 - Forest Canopy Cover
 - Forest Canopy Height

- **Fire Effects circa 01 LF_1.0.5** **May 15**
 - Fuel Characteristic Classification System Fuelbeds



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- **Existing Vegetation circa 08 LF_1.1.0** **May 15**
 - Existing Vegetation Type
 - Existing Vegetation Cover
 - Existing Vegetation Height

- **Fire Behavior circa 08 LF_1.1.0** **June 15**
 - Fire Behavior Fuel Model 13
 - Fire Behavior Fuel Model 40
 - Canadian Forest Fire Danger Rating System
 - Canopy Bulk Density
 - Canopy Base Height
 - Forest Canopy Cover
 - Forest Canopy Height

- **Fire Effects circa 08 LF_1.1.0** **June 15**
 - Fuel Characteristic Classification System Fuelbeds



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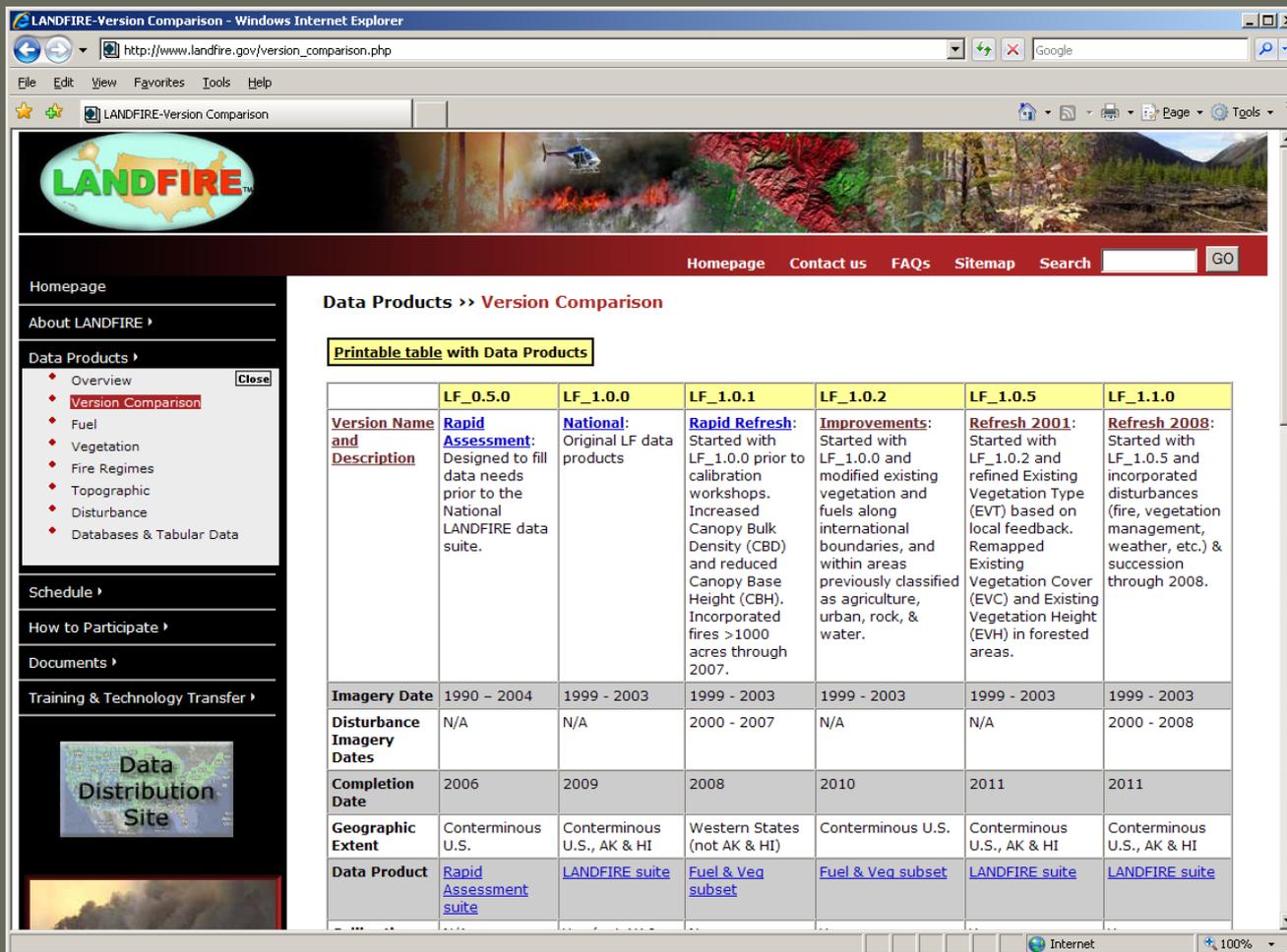
- **Potential Vegetation** **Aug 15**
 - Environmental Site Potential (ESP)
 - Biophysical Settings (BpS)
 - Historical Fire Frequency – 5 layers

- **Fire Regime circa 01** **Aug 15**
 - Fire Regime Condition Class (FRCC)
 - FRCC Departure Index
 - Succession Class

- **Fuel Loading Models circa 01** **Aug 15**

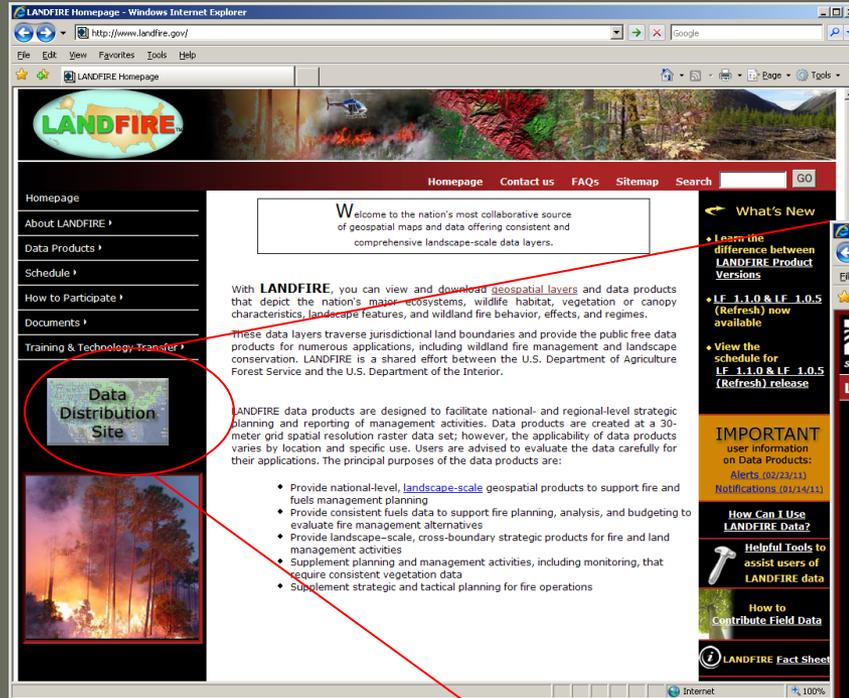
- **Fire Regime circa 08** **Aug 31**
 - Fire Regime Condition Class (FRCC)
 - FRCC Departure Index
 - Succession Class

- **Fuel Loading Models circa 08** **Aug 31**



Printable table with Data Products

	LF_0.5.0	LF_1.0.0	LF_1.0.1	LF_1.0.2	LF_1.0.5	LF_1.1.0
Version Name and Description	Rapid Assessment: Designed to fill data needs prior to the National LANDFIRE data suite.	National: Original LF data products	Rapid Refresh: Started with LF_1.0.0 prior to calibration workshops. Increased Canopy Bulk Density (CBD) and reduced Canopy Base Height (CBH). Incorporated fires >1000 acres through 2007.	Improvements: Started with LF_1.0.0 and modified existing vegetation and fuels along international boundaries, and within areas previously classified as agriculture, urban, rock, & water.	Refresh 2001: Started with LF_1.0.2 and refined Existing Vegetation Type (EVT) based on local feedback. Remapped Existing Vegetation Cover (EVC) and Existing Vegetation Height (EVH) in forested areas.	Refresh 2008: Started with LF_1.0.5 and incorporated disturbances (fire, vegetation management, weather, etc.) & succession through 2008.
Imagery Date	1990 - 2004	1999 - 2003	1999 - 2003	1999 - 2003	1999 - 2003	1999 - 2003
Disturbance Imagery Dates	N/A	N/A	2000 - 2007	N/A	N/A	2000 - 2008
Completion Date	2006	2009	2008	2010	2011	2011
Geographic Extent	Conterminous U.S.	Conterminous U.S., AK & HI	Western States (not AK & HI)	Conterminous U.S.	Conterminous U.S., AK & HI	Conterminous U.S., AK & HI
Data Product	Rapid Assessment suite	LANDFIRE suite	Fuel & Veg subset	Fuel & Veg subset	LANDFIRE suite	LANDFIRE suite

LANDFIRE Homepage - Windows Internet Explorer
<http://www.landfire.gov/>

LANDFIRE

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Welcome to the nation's most collaborative source of geospatial maps and data offering consistent and comprehensive landscape-scale data layers.

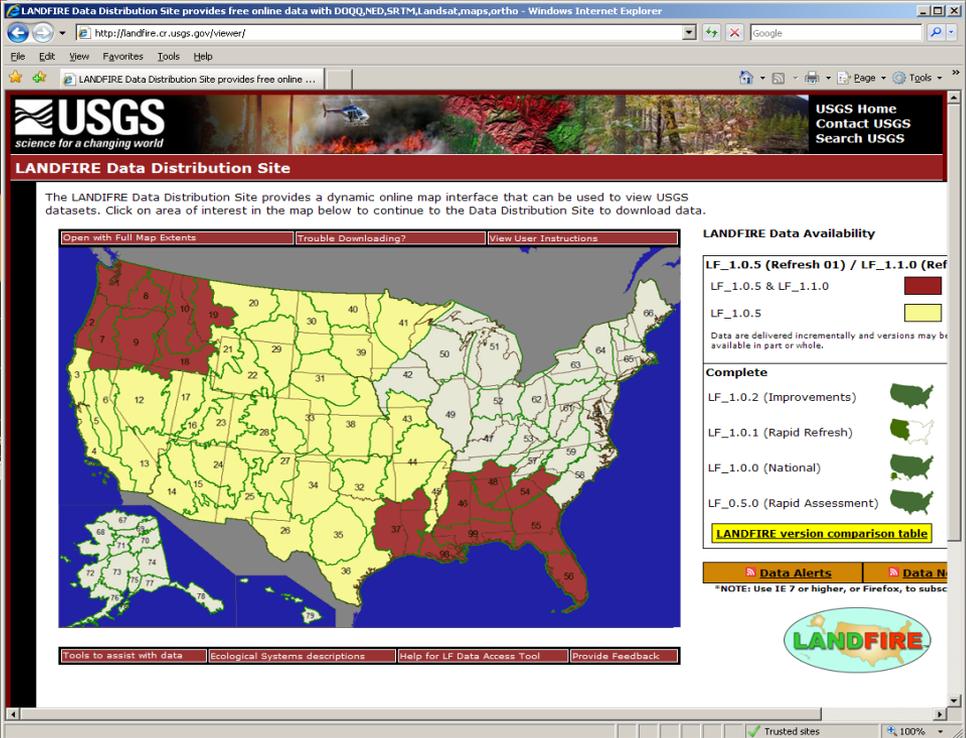
With **LANDFIRE**, you can view and download geospatial layers and data products that depict the nation's major ecosystems, wildlife habitat, vegetation or canopy characteristics, landscape features, and wildland fire behavior, effects, and regimes.

These data layers traverse jurisdictional land boundaries and provide the public free data products for numerous applications, including wildland fire management and landscape conservation. LANDFIRE is a shared effort between the U.S. Department of Agriculture Forest Service and the U.S. Department of the Interior.

LANDFIRE data products are designed to facilitate national- and regional-level strategic planning and reporting of management activities. Data products are created at a 30-meter grid spatial resolution raster data set; however, the applicability of data products varies by location and specific use. Users are advised to evaluate the data carefully for their applications. The principal purposes of the data products are:

- Provide national-level, [landscape-scale](#) geospatial products to support fire and fuels management planning
- Provide consistent fuels data to support fire planning, analysis, and budgeting to evaluate fire management alternatives
- Provide landscape-scale, cross-boundary strategic products for fire and land management activities
- Supplement planning and management activities, including monitoring, that require consistent vegetation data
- Supplement strategic and tactical planning for fire operations

Data Distribution Site



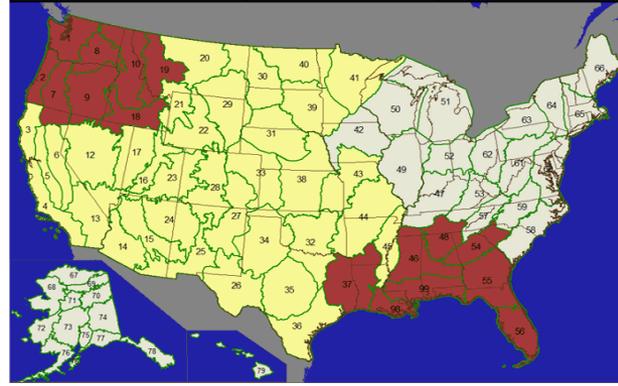
LANDFIRE Data Distribution Site provides free online data with DOQQ, NED, SRTM, Landsat, maps, ortho - Windows Internet Explorer
<http://landfire.cr.usgs.gov/viewer/>

USGS
 science for a changing world

LANDFIRE Data Distribution Site

The LANDFIRE Data Distribution Site provides a dynamic online map interface that can be used to view USGS datasets. Click on area of interest in the map below to continue to the Data Distribution Site to download data.

Open with Full Map Extents | Trouble Downloading? | View User Instructions



LANDFIRE Data Availability

LF_1.0.5 (Refresh 01) / LF_1.1.0 (Ref LF_1.0.5 & LF_1.1.0) 

LF_1.0.5 

Data are delivered incrementally and versions may be available in part or whole.

Complete

LF_1.0.2 (Improvements) 

LF_1.0.1 (Rapid Refresh) 

LF_1.0.0 (National) 

LF_0.5.0 (Rapid Assessment) 

[LANDFIRE version comparison table](#)

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*NOTE: Use IE 7 or higher, or Firefox, to subscribe

LANDFIRE

Tools to assist with data | Ecological Systems descriptions | Help for LF Data Access Tool | Provide Feedback

<http://www.landfire.gov>