



NMWRAP.org New Mexico Wildfire Risk Assessment Portal

Public Viewer

The Public Viewer is intended to be simple, and easy for an unsophisticated user to access.

- Enter address
- Identify
- Measure
- Print
- Scale for data layers – some only visible when zoomed in
- Infographic What's your risk
 - Static point calculating risk as you pan around New Mexico (click and generate risk)
 - Returns risk and latitude and longitude coordinates
 - Legend at bottom of map
- Map themes button
 - Layer list
 - Wildfire Risk
 - WUI - Silvis
 - Where People live (LandScan)
 - CWPP (Community Wildfire Protection Plans) Boundaries
 - Characteristic Fire Intensity Scale
 - Treatment Database
 - Landscape Characteristics
 - Surface Fuels
 - Vegetation
 - Hydrology
 - Watersheds
 - HUC 8
 - Historical Wildfire Ignitions
 - NMSF Wildfire History
 - Large Wildfires
 - Basemaps
 - ESRI Basemaps
 - Reference
 - Community Risk Assessment (NMSF)
 - Fire Stations
 - City Boundaries
 - County Boundaries
 - Boundaries



- County
- Soil and Water Conservation District Boundaries
- USFS
- BLM
- State Forest
- NRCS
- Congressional Districts
- Land Grants

Advanced Viewer

Intended for the more advanced user with additional functionality and data

- Same functionality as Public Viewer
- Download Report – NMWRAP Summary Report
- Select area of interest, clip and download data.
- Additional data layers
 - Insect & Disease Risk?
 - Drinking Water?
 - Debris Flow
 - NM Priority Landscapes
 - Others?

Report

The report will have a series of sections that describe the datasets and summarizes them for the area of interest, which includes charts, graphs and a map of the area of interest.

1. Front Page
2. Disclaimer
3. Introduction
 - a. Insert area name and boilerplate text intro
4. Data Reports
 - a. Description and data
 - b. Statistics
 - i. Graph and legend of data statistics
 1. Acres
 2. Population
 - ii. Map of Project Area and info
5. References

Feedback

- Functionality
- Data
- Look & Feel

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