

<b>FilesForWeb Folder</b>		
<b>File Name</b>	<b>Type</b>	<b>Description</b>
Hay_NDVI	jpeg	Exported map document showing Hayman Fire vegetation change
HPF_NDVI	jpeg	Exported map document showing High Park Fire vegetation change
Model_Hay_topo	jpeg	Exported model graphic, Hayman topographic processes
Model_HPF_landsat	jpeg	Exported model graphic, High Park landsat processing
Model_HPF_topo	jpeg	Exported model graphic, High Park topographic processes
Model_NDVI_diff	jpeg	Exported model graphic, NDVI difference calculations for both fires

<b>Hayman Fire: Source Files</b>			
<b>File Name</b>	<b>Type</b>	<b>Description</b>	<b>Projection</b>
Hay_BurnBound	shapefile	Burn boundary; source U.S.G.S.	Albers Conical Equal Area
Hay_origfile_desc	database	Metadata files associated with Burn boundary; source: U.S.G.S.	N/A
Hay_origfile_rep	database	Metadata files associated with Burn boundary; source: U.S.G.S.	N/A
n39w105	folder	Folder containing all DEM and associated metadata files emailed from National Map Viewer; source: U.S.G.S.	N/A
n39w106	folder	Folder containing all DEM and associated metadata files emailed from National Map Viewer; source: U.S.G.S.	N/A
n40w106	folder	Folder containing all DEM and associated metadata files emailed from National Map Viewer; source: U.S.G.S.	N/A

Hay_082001	folder	Folder containing all bands from LandSat imagery in Hayman region on 08/2001; source: glovis	N/A
Hay_092002	folder	Folder containing all bands from LandSat imagery in Hayman region on 09/2002; source: glovis	N/A
Hay_landsat082001	img Raster	compressed imagery for Hayman region on 08/2001; all bands in one file through a collapsing tool in the image analysis window	WGS 1984 UTM Zone 13 N
Hay_landsat092002	img Raster	compressed imagery for Hayman region on 09/2002; all bands in one file through a collapsing tool in the image analysis window	WGS 1984 UTM Zone 13 N

<b>Hayman Fire: Created Files</b>			
<b>File Name</b>	<b>Type</b>	<b>Description</b>	<b>Projection</b>
Hay_Aspect	img Raster	Aspect file, created from DEM	GCS North American
Hay_DEM_clip	img Raster	DEM clipped to Hayman Fire burn boundary	GCS North American
Hay_DEM_Mosaic	img Raster	Mosaic of several DEM files that are in the Hayman fire region	GCS North American
Hay_hillshade	img Raster	Hillshade file, created from DEM	GCS North American
Hay_NDVI082001	img Raster	NDVI export for 08/2001, created from image analysis icon from LandSat	WGS 1984 UTM Zone 13 N
Hay_NDVI092002	img Raster	NDVI export for 09/2002, created from image analysis icon from LandSat	WGS 1984 UTM Zone 13 N
Hay_NDVI_diff	img Raster	Output from Raster Calculator tool; file shows difference between pre- and post-fire NDVI imagery	WGS 1984 UTM Zone 13 N

Hay_NDVI_diff_Reclass	img Raster	Reclassified difference output, showing all increased vegetation in one classification, all decreased vegetation in another	WGS 1984 UTM Zone 13 N
HPF_Burn_Severity_Dissolve_UTM	shapefile	Soil severity dissolved	NAD 1983 UTM Zone 13 N
HPF_Burn_Severity_High	shapefile	High burn severity	NAD 1983 UTM Zone 13 N
HPF_Burn_severity_High_single_part	shapefile	Multipart to single part	NAD 1983 UTM Zone 13 N
Hay_slope	img Raster	Slope file, created from DEM; slope in percent	GCS North American
Hay_slope_reclass	img Raster	Reclassification of slope: 0-15, 15-30, 30-45, >45 and reprojected	NAD 1983 UTM Zone 13 N
Hay_slope_vector	shapefile	Raster to vector	NAD 1983 UTM Zone 13 N
Hay_slope_0_15	shapefile	Isolated slope	NAD 1983 UTM Zone 13 N
Hay_slope_15_30	shapefile	Isolated slope	NAD 1983 UTM Zone 13 N
Hay_slope_30_45	shapefile	Isolated slope	NAD 1983 UTM Zone 13 N
Hay_slope_45	shapefile	Isolated slope	NAD 1983 UTM Zone 13 N
Hay_aspect	shapefile	Aspect file, created from DEM	NAD 1983 UTM Zone 13 N
Hay_North	shapefile	Isolated aspect	NAD 1983 UTM Zone 13 N
Hay_South	shapefile	Isolated aspect	NAD 1983 UTM Zone 13 N
Hay_East	shapefile	Isolated aspect	NAD 1983 UTM Zone 13 N
Hay_West	shapefile	Isolated aspect	NAD 1983 UTM Zone 13 N
Hay_high_north	shapefile	High severity and aspect	NAD 1983 UTM Zone 13 N
Hay_high_east	shapefile	High severity and aspect	NAD 1983 UTM Zone 13 N
Hay_high_south	shapefile	High severity and aspect	NAD 1983 UTM Zone 13 N
Hay_high_west	shapefile	High severity and aspect	NAD 1983 UTM Zone 13 N
Hay_high_0_15	shapefile	High severity and slope	NAD 1983 UTM Zone 13 N
Hay_high_15_30	shapefile	High severity and slope	NAD 1983 UTM Zone 13 N
Hay_high_30_45	shapefile	High severity and slope	NAD 1983 UTM Zone 13 N
Hay_high_45	shapefile	High severity and slope	NAD 1983 UTM Zone 13 N

<b>High Park Fire: Source Files</b>			
<b>File Name</b>	<b>Type</b>	<b>Description</b>	<b>Projection</b>
CO4058910540420120609_20110912_20130901_metadata.txt	xml	XML file sent with burn boundary and other information from B.A.E.R. team contact	N/A
HPF_BurnBound	shapefile	Burn boundary; source: B.A.E.R. contact	USA Contiguous Albers Equal Area Conic USGS
HPF_BurnBound_desc	database	metadata associated with burn boundary file; source: B.A.E.R. contact	N/A
HPF_metadata	text	metadata associated with burn boundary file; source: B.A.E.R. contact	N/A
HPF_rep	database	metadata associated with burn boundary file; source: B.A.E.R. contact	N/A
HPF_SoilBurnSeverity_USGS-USFS_7-20-2012	shapefile	Shapefile of burn severity based on soil properties, source: B.A.E.R. contact	WGS 1984 Zone 13 N
n41w106	folder	Folder containing all DEM and associated metadata files emailed from National Map Viewer; source: U.S.G.S.	N/A
HPF_082012	folder	folder containing all bands from LandSat imagery in High Park Fire region on 08/2012; source: glovis	N/A
HPF_092011	folder	folder containing all bands from LandSat imagery in High Park Fire region on 09/2011; source: glovis	N/A
HPF_landsat082012	img Raster	compressed imagery for High Park Fire region on 08/2012; all bands in one file through a collapsing tool in the image analysis window	WGS 1984 UTM Zone 13 N

HPF_landsat092011	img Raster	compressed imagery for High Park Fire region on 09/2011; all bands in one file through a collapsing tool in the image analysis window	WGS 1984 UTM Zone 13 N
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<b>High Park Fire: Created Files</b>			
<b>File Name</b>	<b>Type</b>	<b>Description</b>	<b>Projection</b>
HPF_BurnBound_UTM	shapefile	Burn boundary projected from geographic coordinates to projected coordinate system	NAD 1983 UTM Zone 13 N
HPF_Severity_Merge	shapefile	Severity file merging UTM severity and no data shapefiles	NAD 1983 UTM Zone 13 N
HPF_Severity_nodata	shapefile	Areas missing data from the severity file; created by putting polygons within burn boundary, where no severity data exists	NAD 1983 UTM Zone 13 N
HPF_SoilBurnSeverity_UTM	shapefile	Severity projected from geographic coordinates to projected coordinate system	NAD 1983 UTM Zone 13 N
HPF_Burn_Severity_Dissolve_UTM	shapefile	Soil severity dissolved	NAD 1983 UTM Zone 13 N
HPF_Burn_Severity_High	shapefile	High burn severity	NAD 1983 UTM Zone 13 N
HPF_Burn_severity_High_single_part	shapefile	Multipart to single part	NAD 1983 UTM Zone 13 N
HPF_Aspect	img Raster	Aspect file, created from DEM	WGS 1984 UTM Zone 13 N
HPF_DEM	img Raster	DEM clipped to High Park Fire burn boundary	GCS North American 1984
HPF_Hillshade	img Raster	Hillshade file, created from DEM	GCS North American 1985
HPF_NDVI_082012	img Raster	NDVI export for 08/2012; created from icon in image analysis window, from LandSat	WGS 1984 UTM Zone 13 N

HPF_NDVI_092011	img Raster	NDVI export for 09/2011; created from icon in image analysis window, from LandSat	WGS 1984 UTM Zone 13 N
HPF_NDVI_diff	img Raster	Output from Raster Calculator tool; file shows difference between pre- and post-fire NDVI imagery	WGS 1984 UTM Zone 13 N
HPF_NDVIDiff_Reclass	img Raster	Reclassified difference output, showing all increased vegetation in one classification, all decreased vegetation in another	WGS 1984 UTM Zone 13 N
HPF_Slope	img Raster	Slope file, created from DEM	GCS North American 1985
HPF_slope_reclass	img Raster	Reclassification of slope: 0-15, 15-30 ,30-45, >45 and reprojected	NAD 1983 UTM Zone 13 N
HPF_slope_vector	shapefile	Raster to vector	NAD 1983 UTM Zone 13 N
HPF_slope_0_15	shapefile	Isolated slope	NAD 1983 UTM Zone 13 N
HPF_slope_15_30	shapefile	Isolated slope	NAD 1983 UTM Zone 13 N
HPF_slope_30_45	shapefile	Isolated slope	NAD 1983 UTM Zone 13 N
HPF_slope_45	shapefile	Isolated slope	NAD 1983 UTM Zone 13 N
HPF_aspect	shapefile	Aspect file, created from DEM	NAD 1983 UTM Zone 13 N
HPF_North	shapefile	Isolated aspect	NAD 1983 UTM Zone 13 N
HPF_South	shapefile	Isolated aspect	NAD 1983 UTM Zone 13 N
HPF_East	shapefile	Isolated aspect	NAD 1983 UTM Zone 13 N
HPF_West	shapefile	Isolated aspect	NAD 1983 UTM Zone 13 N
HPF_high_north	shapefile	High severity and aspect	NAD 1983 UTM Zone 13 N
HPF_high_east	shapefile	High severity and aspect	NAD 1983 UTM Zone 13 N
HPF_high_south	shapefile	High severity and aspect	NAD 1983 UTM Zone 13 N
HPF_high_west	shapefile	High severity and aspect	NAD 1983 UTM Zone 13 N
HPF_high_0_15	shapefile	High severity and slope	NAD 1983 UTM Zone 13 N
HPF_high_15_30	shapefile	High severity and slope	NAD 1983 UTM Zone 13 N
HPF_high_30_45	shapefile	High severity and slope	NAD 1983 UTM Zone 13 N
HPF_high_45	shapefile	High severity and slope	NAD 1983 UTM Zone 13 N