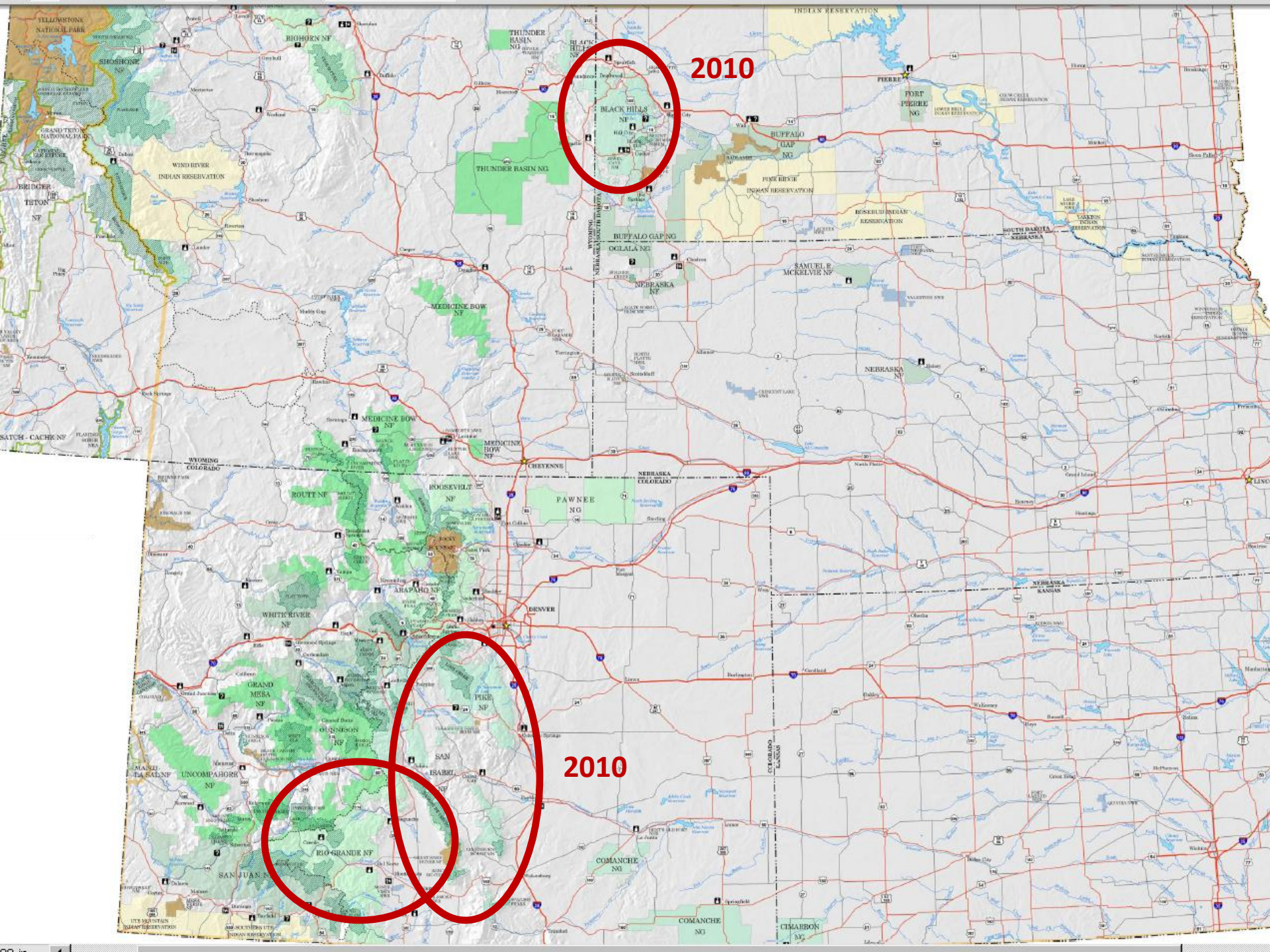
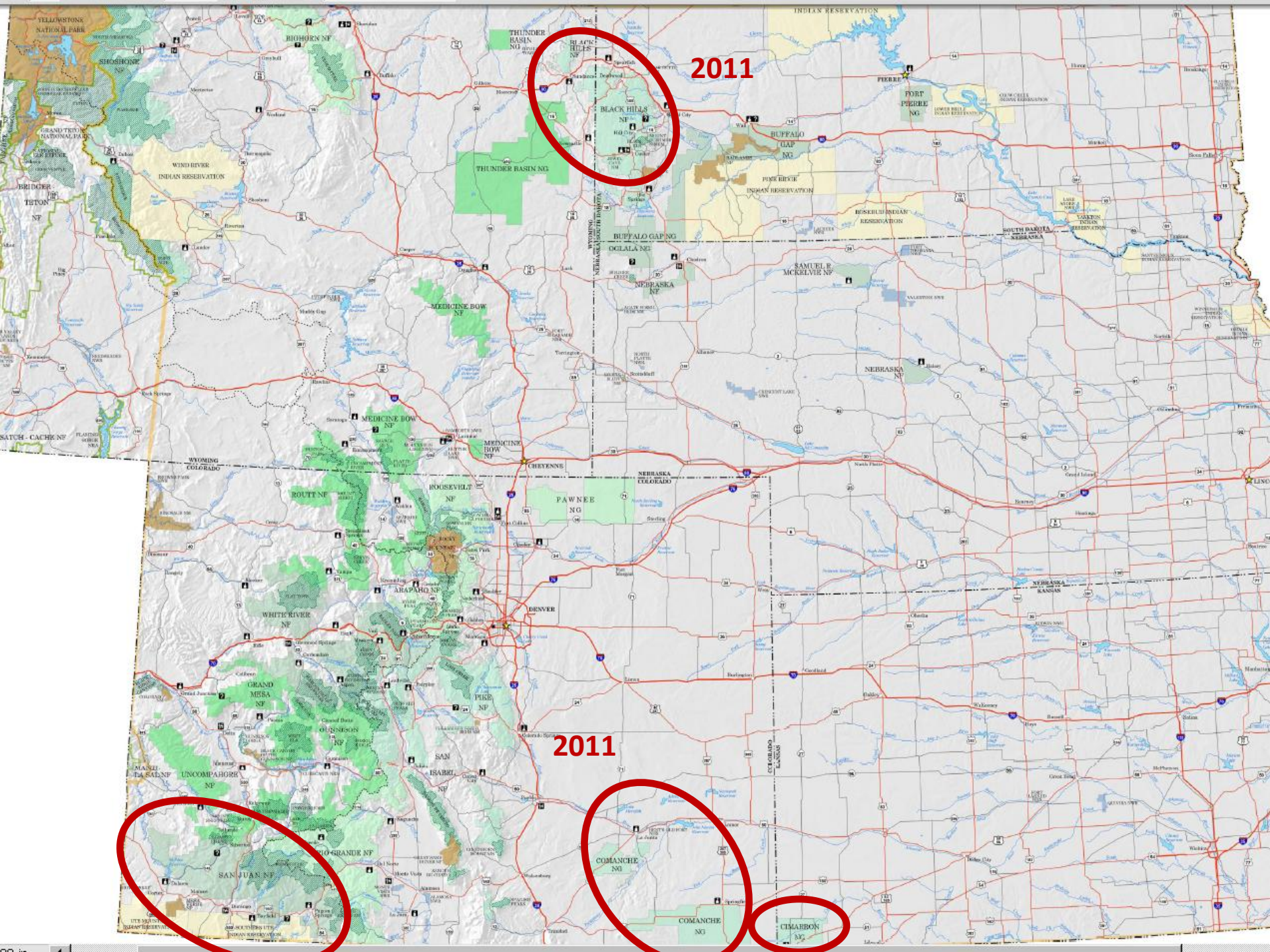
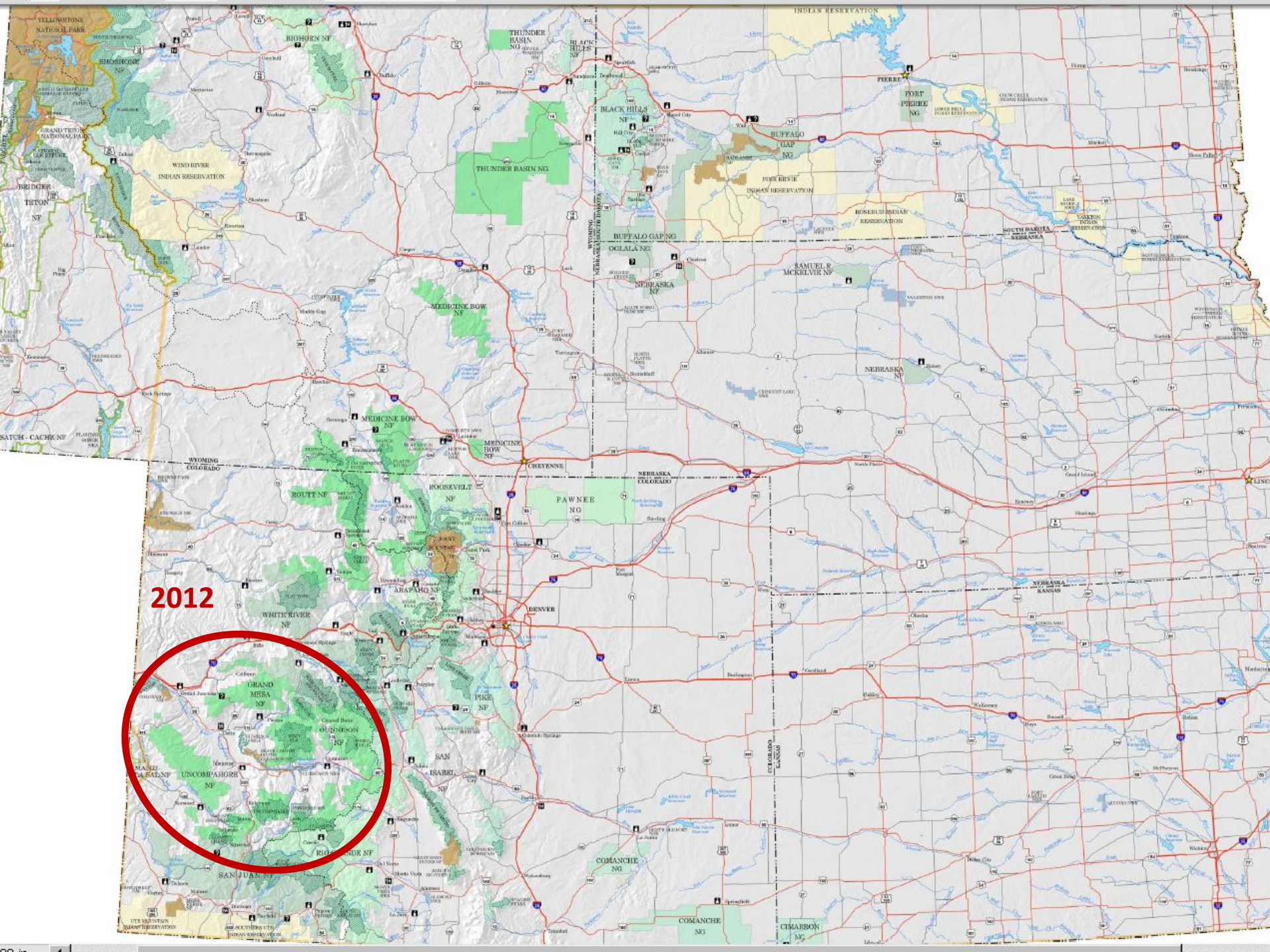
Melinda McGann

US Forest Service, Rocky Mountain Region

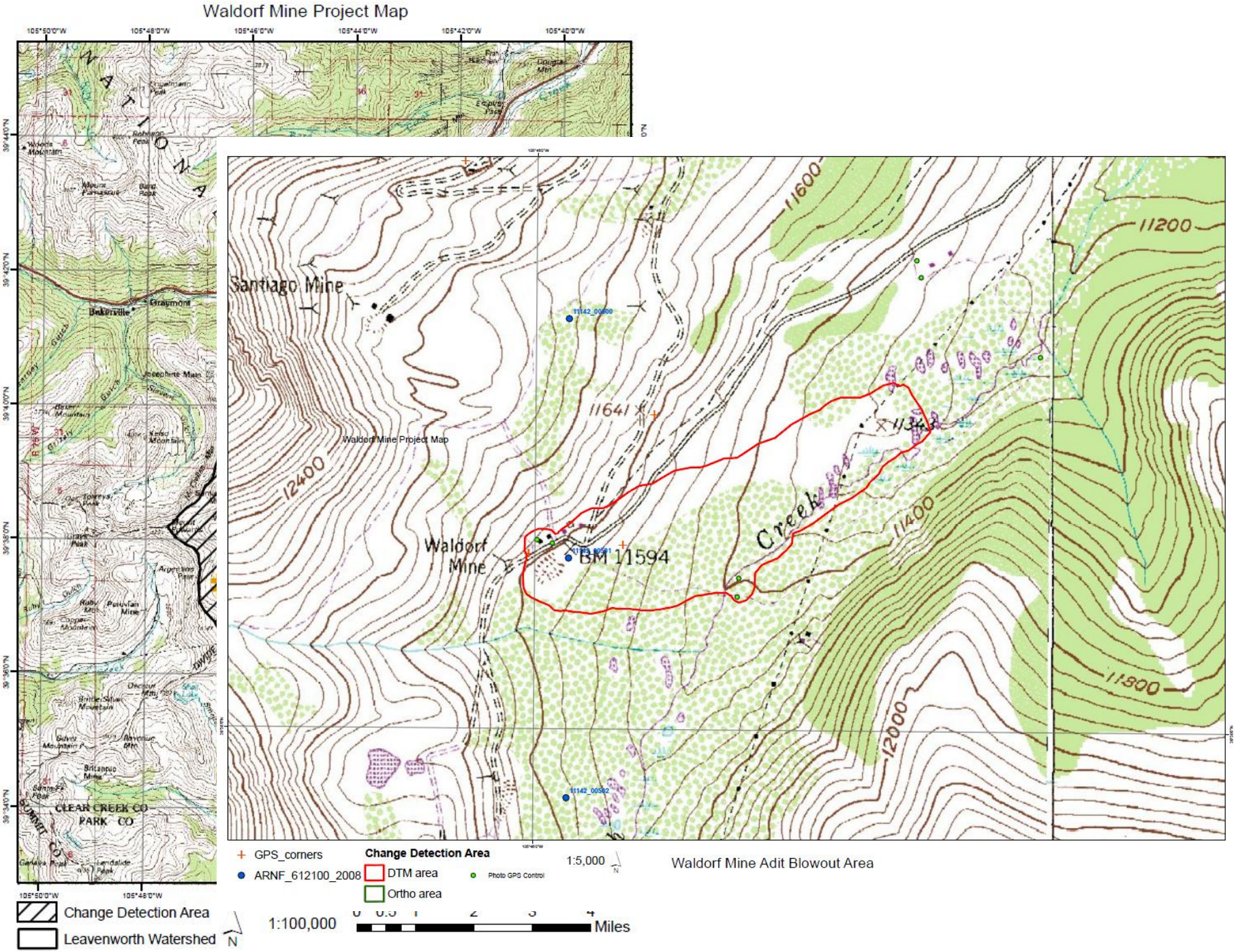
APFO Contracts

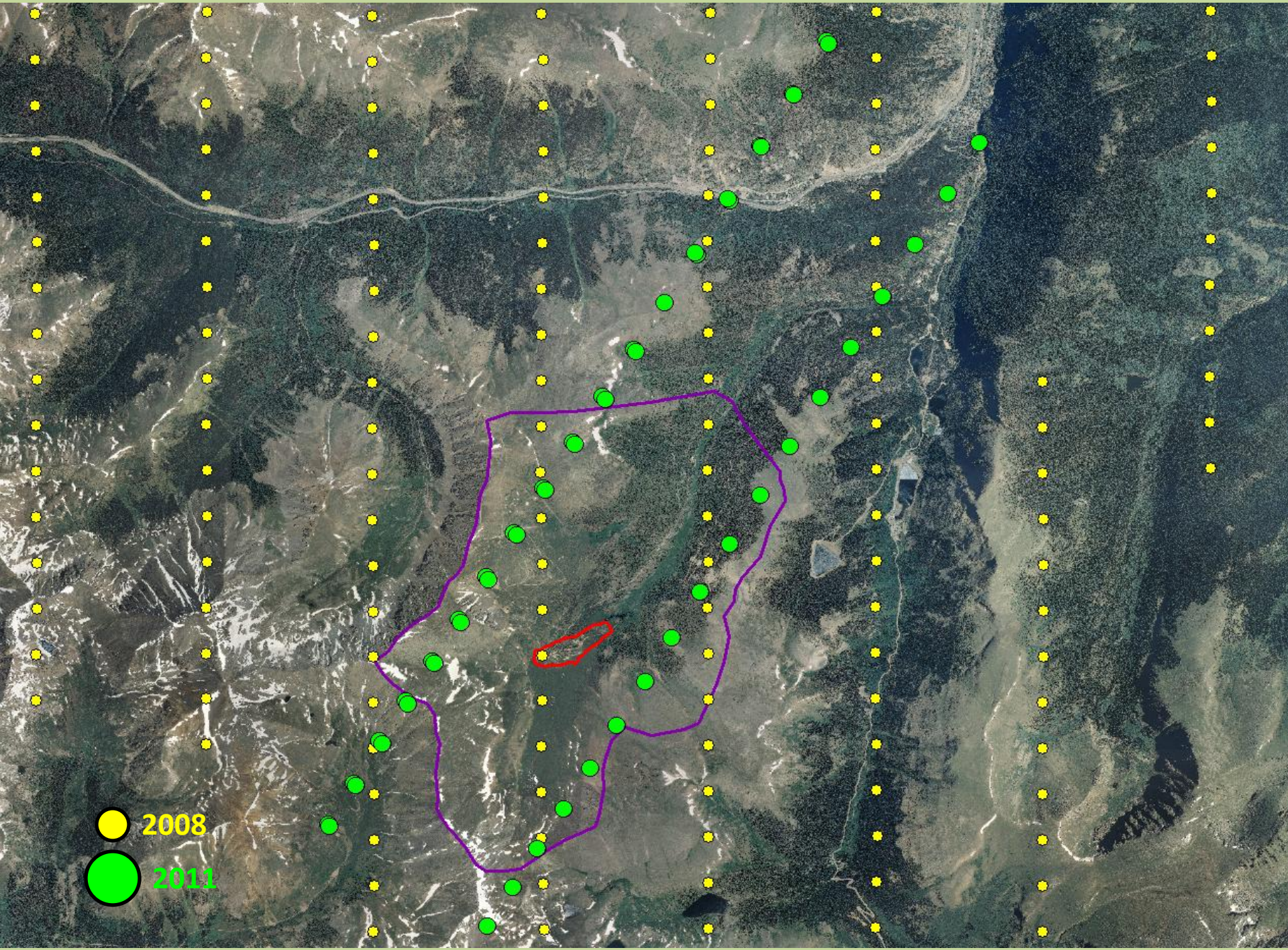

2010
2010
BLACK HILLS NF
THUNDER BASIN NG
BUFFALO GAP NG
OGLALA NG
NEBRASKA NF
SAMUEL R MCKELVIE NF
MEDICINE BOW NF
ROUTT NF
ROOSEVELT NF
PAWNEE NG
ARAPAHO NF
WHITE RIVER NF
PIKE NF
SAN ISABEL NF
RIO GRANDE NF
UNCOMPAHGRE NF
GUNNISON NF
GRAND MESA NF
COMANCHE NG
CIMARRON NG
CHEYENNE
DENVER
FIERRE
FORT PIERRE NG
WIND RIVER INDIAN RESERVATION
PINE RIDGE INDIAN RESERVATION
ROSEBUD INDIAN RESERVATION
BRIDGER-TETON NF
SHOSHONE NF
BIGHORN NF
YELLOWSTONE NATIONAL PARK
GRAND TETON NATIONAL PARK
SATCH - CACHE NF
WYOMING
COLORADO
NEBRASKA
KANSAS
SOUTH DAKOTA

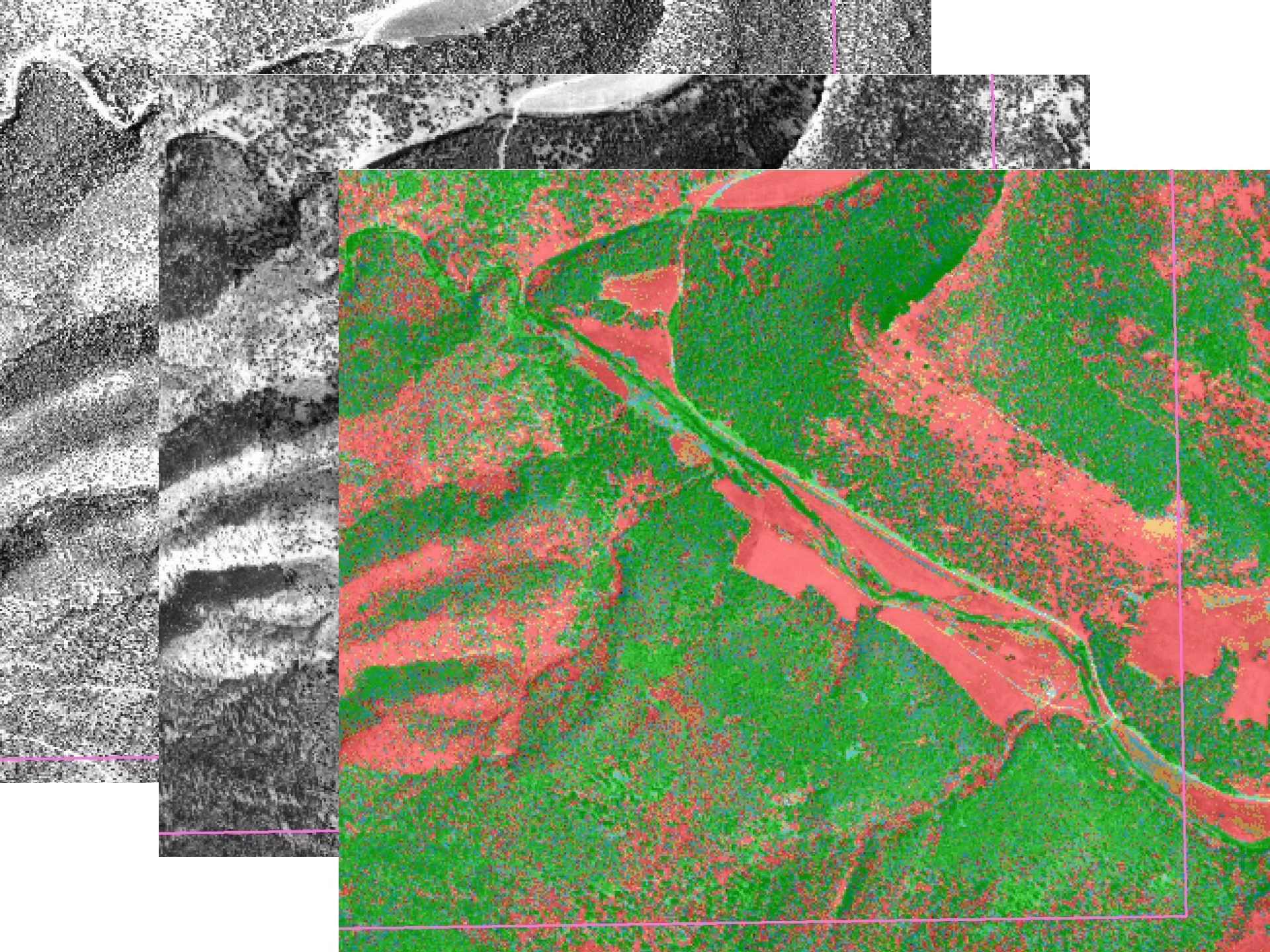

2011
2011
BLACK HILLS NF
THUNDER BASIN NG
BUFFALO GAP NG
OGLALA NG
NEBRASKA NF
SAMUEL R MCKELVIE NF
MEDICINE BOW NF
ROUTT NF
ROOSEVELT NF
PAWNEE NG
ARAPAHO NF
WHITE RIVER NF
GRAND MESA NF
UNCOMPAHGRE NF
GUNNISON NF
SAN ISABEL NF
PIKE NF
RIO GRANDE NF
SAN JUAN NF
COMANCHE NG
CIMARRON NG
CHEYENNE
DENVER
PIERRE
FORT PIERRE NG
BUFFALO GAP NG
WIND RIVER INDIAN RESERVATION
PINE RIDGE INDIAN RESERVATION
ROSEBUD INDIAN RESERVATION
YELLOWSTONE NATIONAL PARK
GRAND TETON NATIONAL PARK
BRIDGER-TETON NF
SHOSHONE NF
BIGHORN NF
SATCH - CACHE NF
WYOMING
COLORADO
NEBRASKA
KANSAS
SOUTH DAKOTA

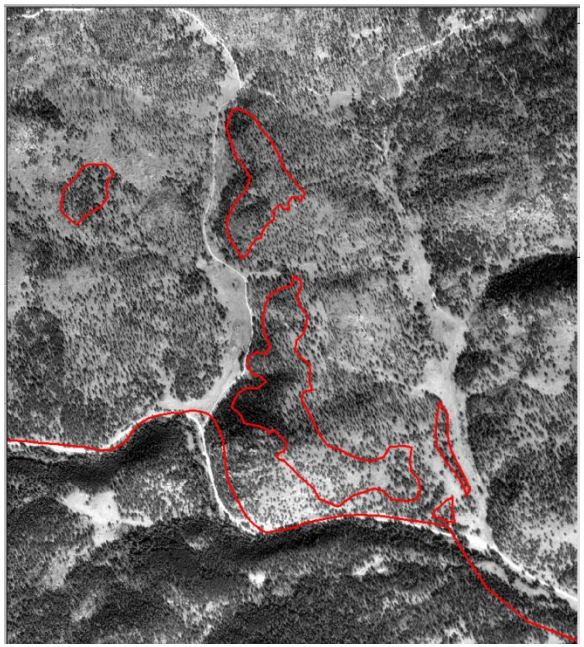

2012
YELLOWSTONE NATIONAL PARK
SHOSHONE NF
BIGHORN NF
THUNDER BASIN NG
BLACK HILLS NF
FIERRE
FORT PIERRE NG
BUFFALO GAP NG
WIND RIVER INDIAN RESERVATION
PINE RIDGE INDIAN RESERVATION
ROSEBUD INDIAN RESERVATION
BRIDGER-TETON NF
OGLALA NG
NEBRASKA NF
SAMUEL R MCKELVIE NF
MEDICINE BOW NF
WYOMING
COLORADO
NEBRASKA
SOUTH DAKOTA
CHEYENNE
ROUTT NF
ROOSEVELT NF
PAWNEE NG
ARAPAHO NF
DENVER
WHITE RIVER NF
GRAND MESA NF
GUNNISON NF
UNCOMPAHGRE NF
SAN ISABEL NF
PIKE NF
SAN JUAN NF
COMANCHE NG
CIMARRON NG
KANSAS

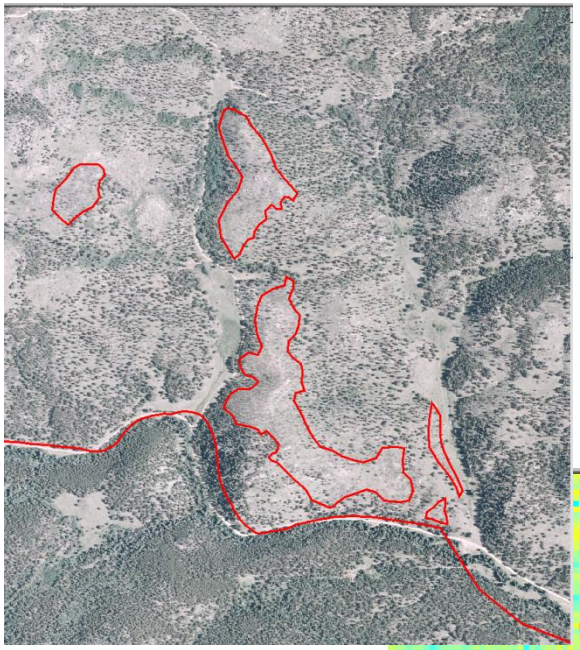
Other Contracts


Waldorf Mine Project Map
Santiago Mine
Waldorf Mine
BM 11594
Creek
11600
11200
11641
11400
12400
12000
11300
Waldorf Mine Project Map
GPS_corners
ARNF_612100_2008
Change Detection Area
DTM area
Ortho area
Photo GPS Control
1:5,000
Waldorf Mine Adit Blowout Area
Change Detection Area
Leavenworth Watershed
1:100,000
Miles

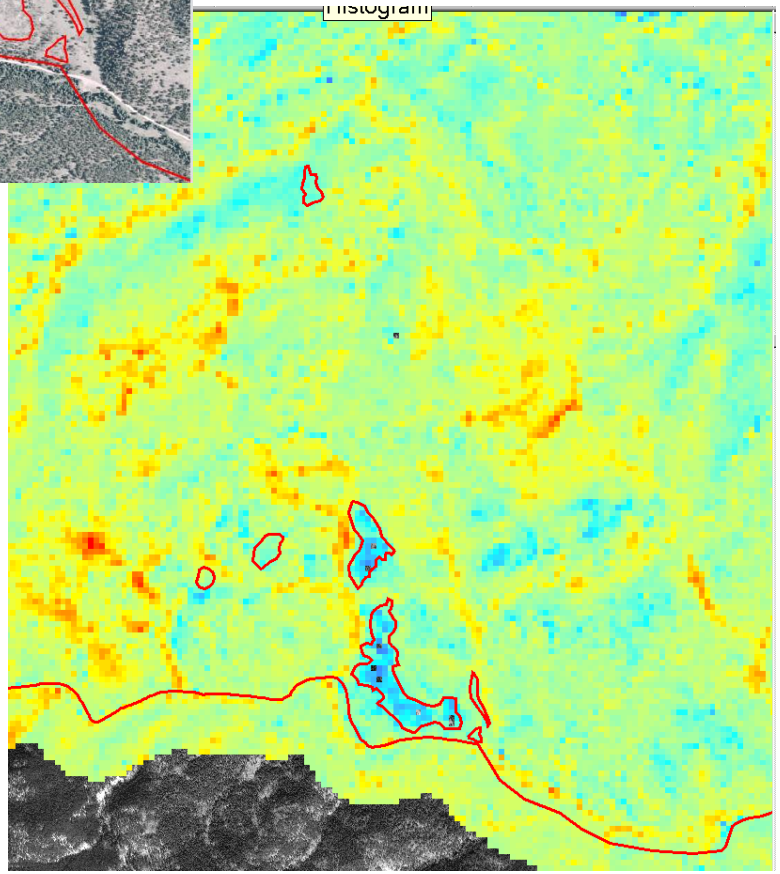

2008
2011



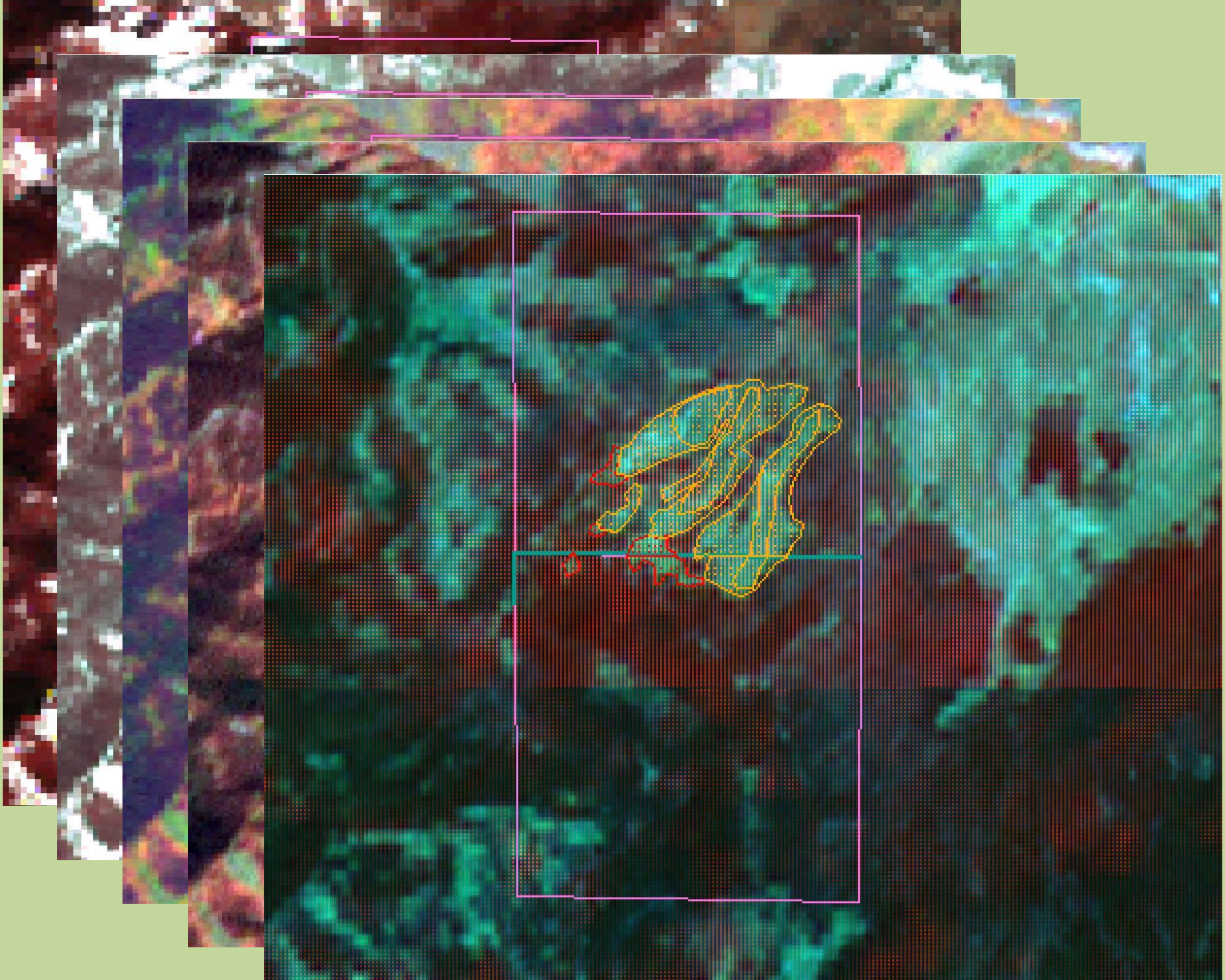




Left: DOQQ 10/1999.
Right: NAIP 6/2005.
Below: Landsat TM
NIR 9/24/2001
Minus 9/22/2003.



Bennet Burn
The blue shades show an increase in near infrared reflectance caused by an increase in the grass cover where tree canopy once hid the understory.
Landsat Thematic Mapper data 30-meter resolution.



SPOT

Skyline Ditch

ROOSEVELT NATIONAL FOREST
RAWAH WILDERNESS
ROOSEVELT NATIONAL FOREST
COLORADO STATE FOREST
OWL MOUNTAIN
ROUTT NATIONAL FOREST
ROUTT NATIONAL FOREST
MUMMY RANGE
CAMERON PASS
IRON MOUNTAIN
COMANCHE PEAK
SUGARLOAF MOUNTAIN
MOUNT DICKINSON
HAGUES PEAK
YPSILON MOUNTAIN
CROSIER MOUNTAIN
LOOKOUT MOUNTAIN
CAMERON PEAK
CROWN POINT
JOHNNY MOORE MOUNTAIN
CUSTER MTN
BUFFALO PEAK
Walden
Walden Jackson Co
Kinaird
Spencer Heights
Red Feather Lakes
Colorado A and M Forestry Camp
Ranger Station
Ski Lodge
Estes Park
Glen Comfort
Cleveland Heights
Olympus Heights
Beaver Reservoir
Michigan River
Michigan River Ranger Station
La Poudre Pass Ranger Sta
Elk River Pass Ranger Station
Patrol Cabin
Power Plant
Campground
Camp
Cabin
Ranch
Windmill
Water pumping station
Oil field
House
Ruins
Corral
Lodge
Log cabin
Lookout
Slope
Storm
Cheley Camp
Glen Haven
Cabins
Walkers
Lemmon
Skin Gulch
Sand Creek Pass
Rainbow River Ranch
Logging camp
Little Bald Mtn
Sherman Mountain
Medicine Bow Mountains State Forest
Jackson Co
Larimer Co
Grand Co
Continental Divide
Summer Divide
Trail Ridge
Black Canyon
Forest Canyon
Green Ridge
Owl Ridge
Buffalo Ridge
Arapaho National Wildlife Refuge
Michigan River
Illinois River
Sand Creek
Thirty-one Rest
Lake Ruby
Stack Mtn
Hyannis Peak
Sheep Mtn
Baker Mountain
Howard Mountain
Sentinel Mountain
Union Pacific
Carlstrom Reservoir
Mac Farlane Reservoir
Larand
Cowdrey
Nortonville
Cave Flats
Thirty-one Rest
Lake Ruby
Illinois River
Old Horsetooth
Reed Hill
Hyannis Peak
Sheep Mtn
Stack Mtn
Buffalo Peak
Ranch
Lodge
Log cabin
Lookout
Slope
Storm
Cheley Camp
Glen Haven
Cabins
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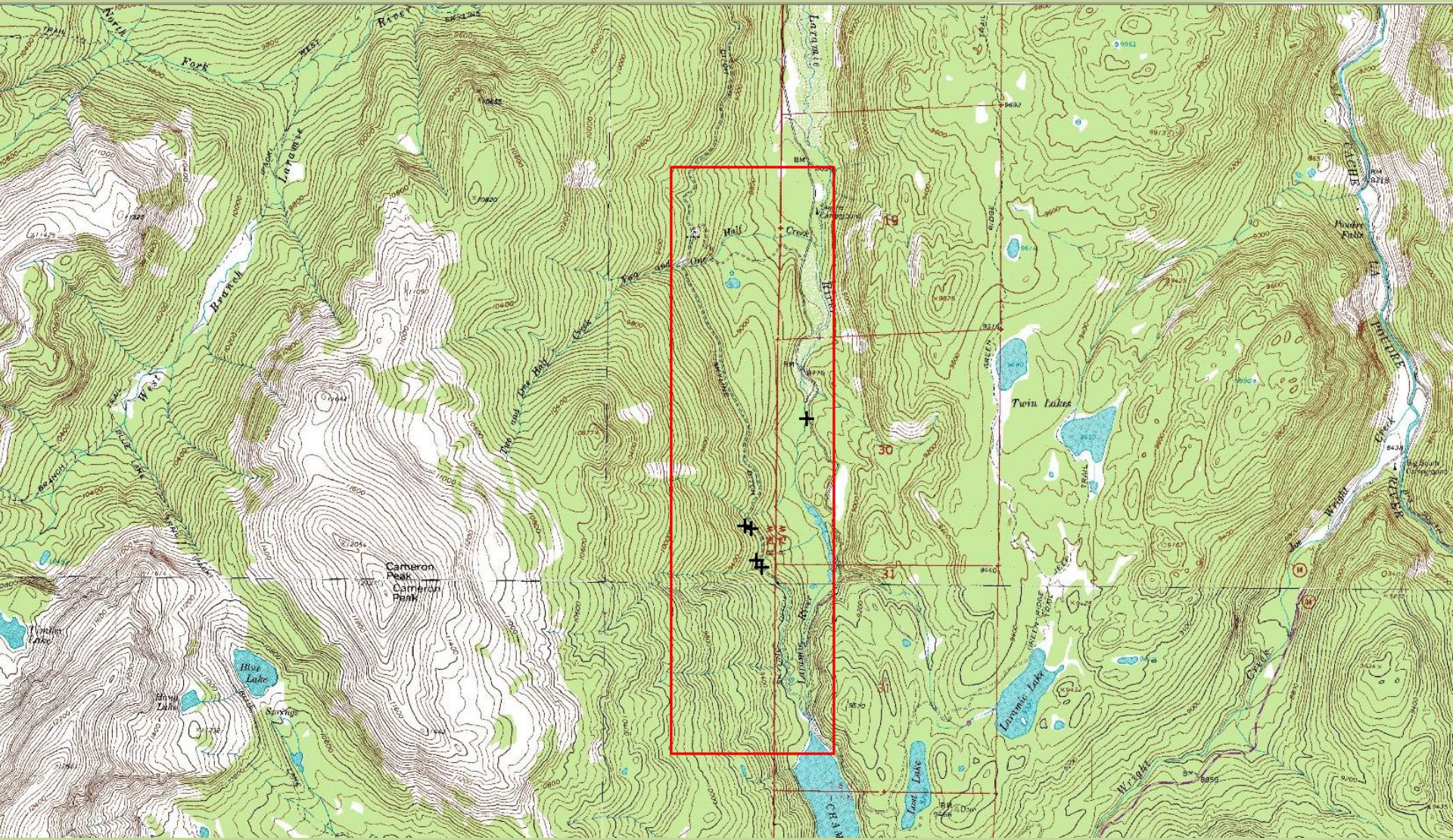
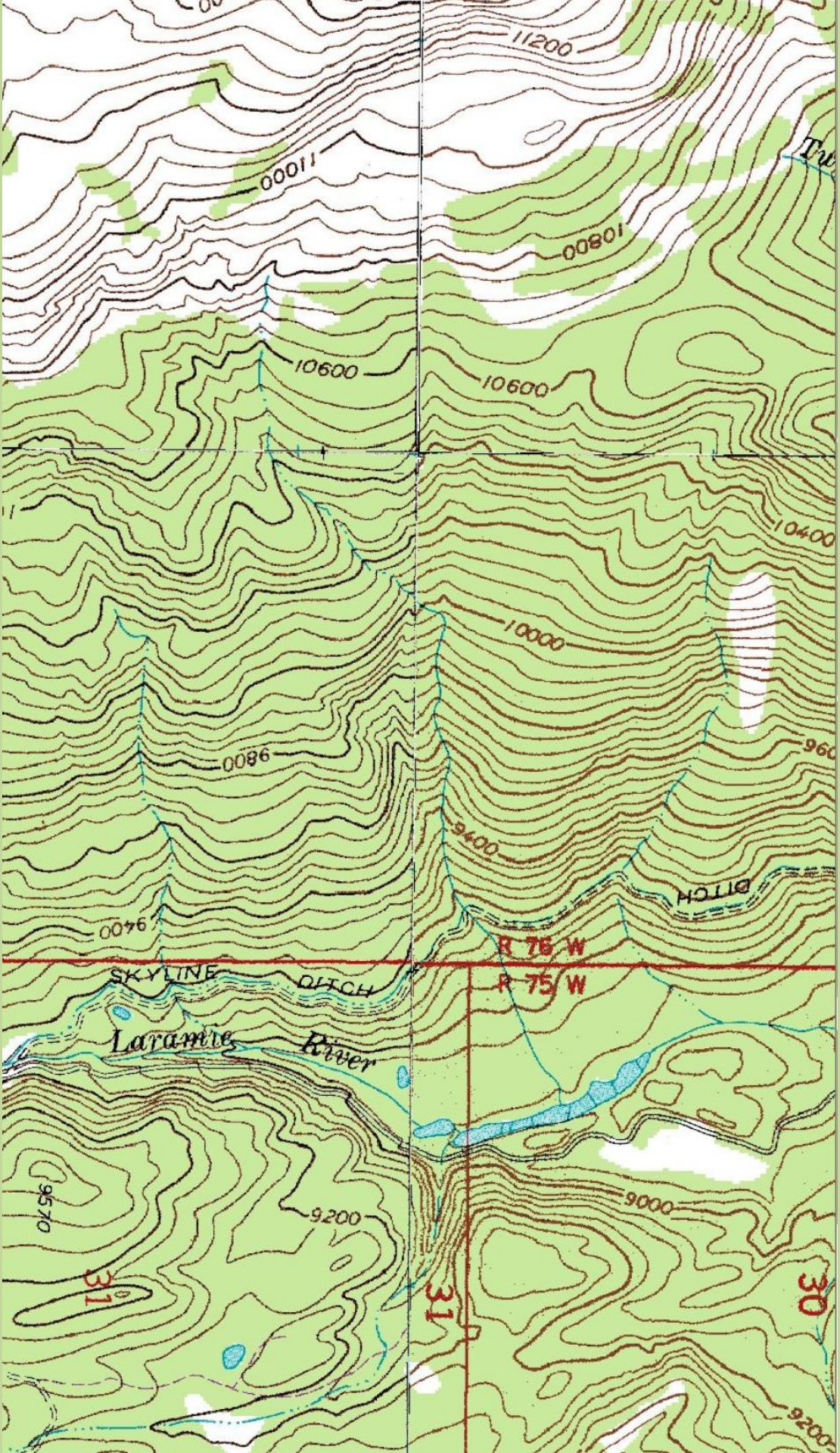
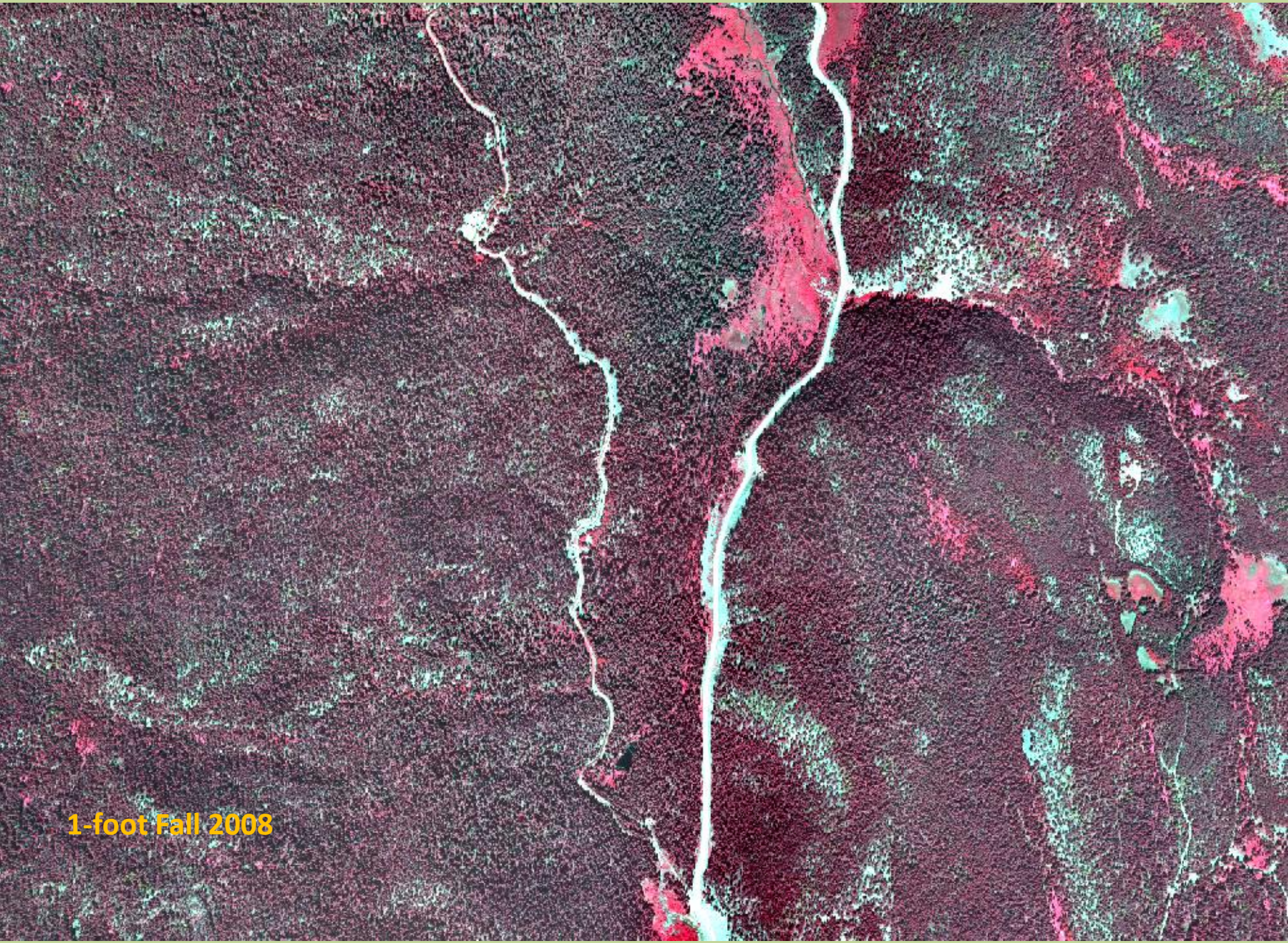
Nortonville
Cave Flats
Thirty-one Rest
Lake Ruby
Illinois River
Old Horsetooth
Reed Hill
Hyannis Peak
Sheep Mtn
Stack Mtn
Buffalo Peak



North Fork
West Branch
Laramie River
Two and One Half Creek
Cameron Peak
Blue Lake
Twin Lakes
Laramie Lake
Lost Lake
Poudre Falls
Cache La Poudre River
Wright Creek
19
30
31

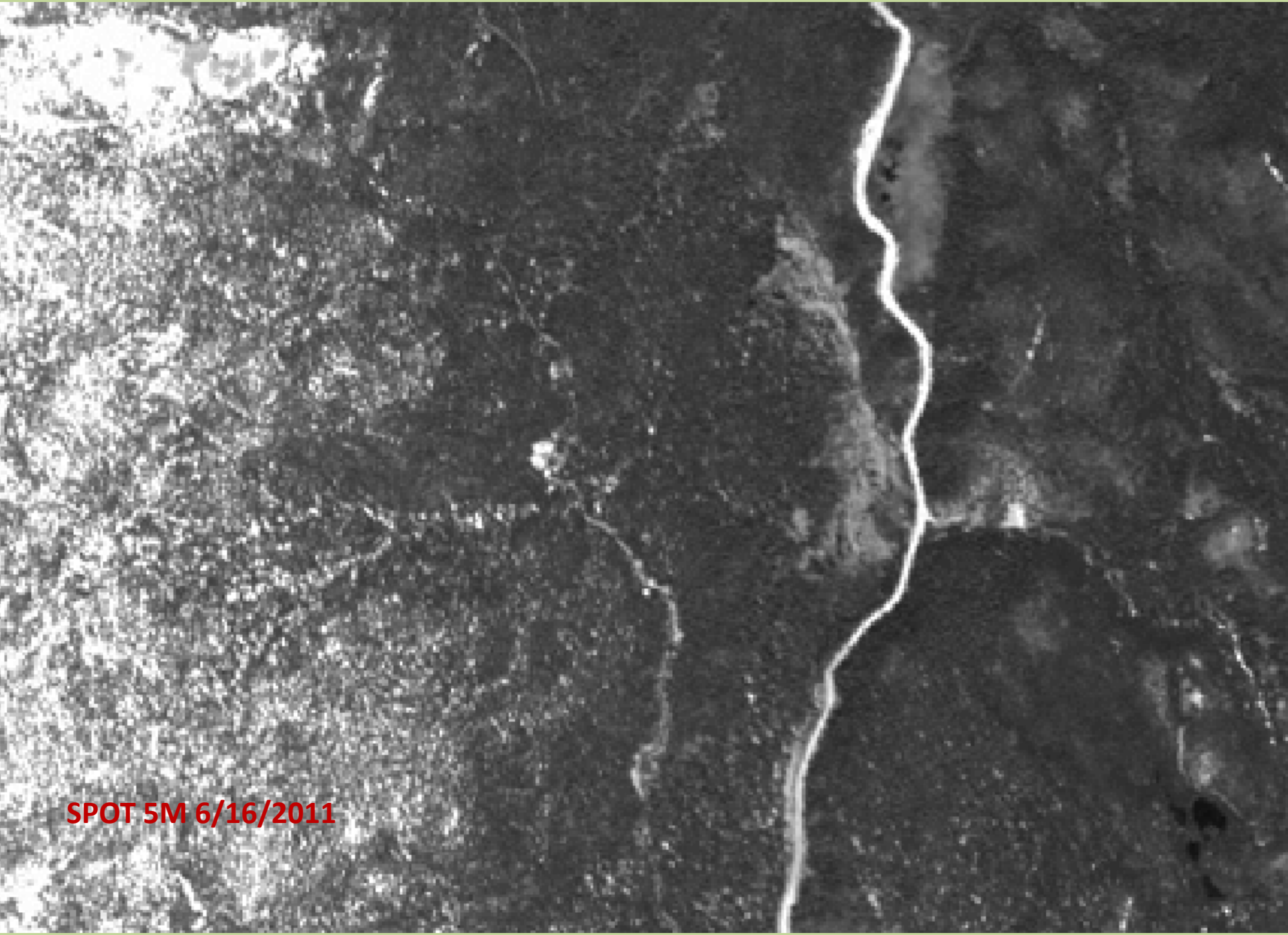

11200
10800
10600
10600
10400
10000
9800
9600
9400
9400
DITCH
R 76 W
R 75 W
SKYLINE
DITCH
Laramie
River
9570
9200
9000
9200
31
31
30

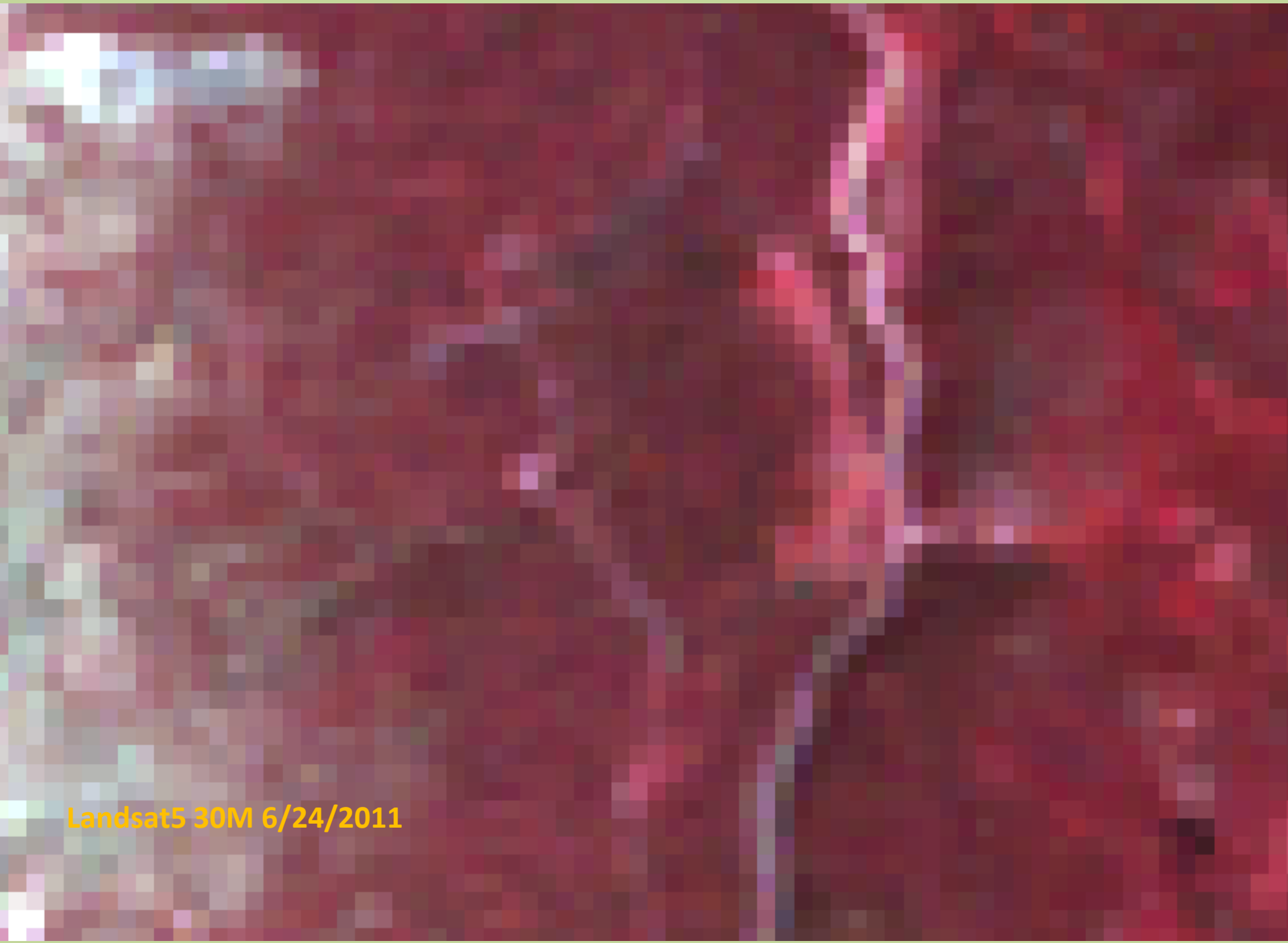

1-foot Fall 2008

NAIP Fall 2009

NAIP Fall 2011

Landsat7 15M 6/16/2011


SPOT 5M 6/16/2011


Landsat5 30M 6/24/2011

Landsat7 15M 7/2/2011

SPOT 1.8M 8/31/2011