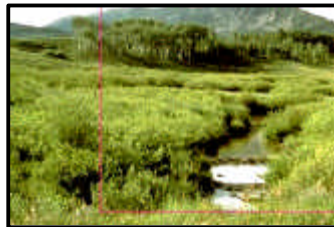
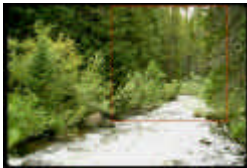
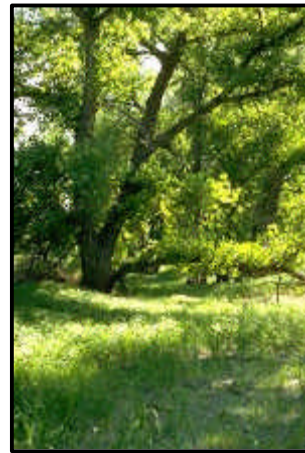
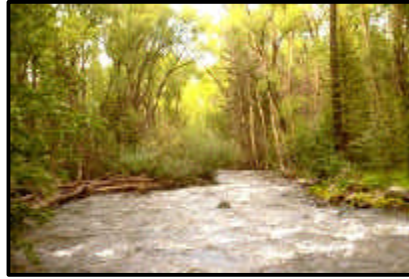
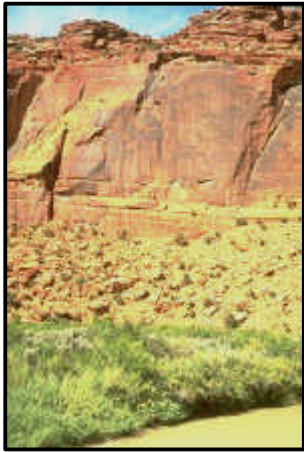


**A Classification of Riparian Wetland  
Plant Associations of Colorado  
A Users Guide to the Classification Project**

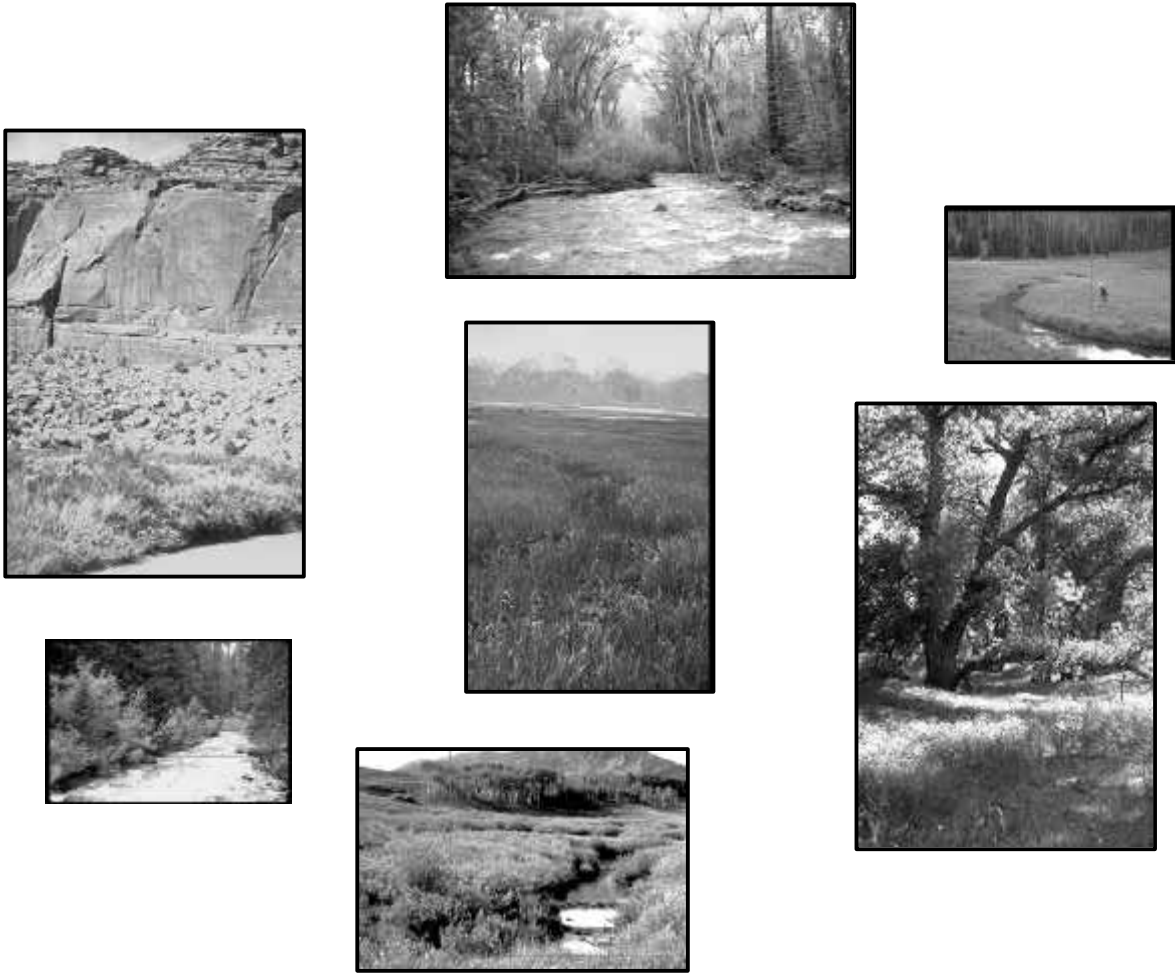


September 1, 1999

By

**Gwen Kittel, Erika VanWie, Mary Damm, Renée Rondeau  
Steve Kettler, Amy McMullen and John Sanderson**





Clockwise from top:  
 Conejos River, Conejos County, *Populus angustifolia*-*Picea pungens*/*Alnus incana* Riparian Woodland  
 Flattop Wilderness, Garfield County, *Carex aquatilis* Riparian Herbaceous Vegetation  
 South Platte River, Logan County, *Populus deltoides*/*Carex lanuginosa* Riparian Woodland  
 California Park, Routt County, *Salix boothii*/Mesic Graminoids Riparian Shrubland  
 Joe Wright Creek, Larimer County, *Abies lasiocarpa*-*Picea engelmannii*/*Alnus incana* Riparian Forest  
 Dolores River, San Miguel County, *Forestiera pubescens* Riparian Shrubland  
 Center Photo  
 San Luis Valley, Saguache County, *Juncus balticus* Riparian Herbaceous Vegetation

(Photography by Gwen Kittel)

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I need to thank and acknowledge Betsy Neely of The Nature Conservancy's Colorado Field Office and Patrick Bourgeron, formerly of The Nature Conservancy's Western Regional Office, for originating the project and designing the original sampling framework. Special thanks are in order to key folks who found funding, and contributed to the project by providing maps, field vehicles, training seminars, access information, hot showers, and an occasional backyard to camp in. These folks are: Brenda Mitchell, Jay Thompson, Leonard Coleman, Dave Wheeler, Dean Erhardt, Mike Cassell, Fred Bunch, John Kosak, Dave Gilbert, Barry Johnson, Amanda Clements, Tony Hoag, Dennis Murphy, Karen Hamilton, Sarah Fowler, Deb Mellbloom, Doug Robotham, and many, many others.

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## TABLE OF CONTENTS

ACKNOWLEDGEMENTS.....	4
SUMMARY .....	6
INTRODUCTION.....	7
METHODS.....	8
Pre-Field Site Selection.....	8
Aerial Photograph Interpretation .....	9
Field Data Collection .....	10
Site Ranking Criteria.....	12
Data Analysis and Classification Development.....	13
The United States National Vegetation Classification .....	13
A CLASSIFICATION OF RIPARIAN WETLAND PLANT ASSOCIATIONS.....	17
List of Riparian Wetland Plant Associations of Colorado.....	17
List of CNHP Ranks .....	22
Map of Plot Locations used to build the Riparian Classification (1990-1998), CO	<b>Error! Bookmark not defined</b>
BASIN BY BASIN SUMMARY.....	23
Arkansas River Basin .....	24
Colorado River Basin.....	26
Gunnison River Basin.....	28
Lower San Juan River Basin.....	30
North Platte Watershed.....	32
Rio Grande and Closed Basin Watersheds.....	34
Routt National Forest.....	38
San Juan National Forest.....	40
San Miguel and Dolores River Basins .....	43
South Platte Watershed .....	45
White River Basin.....	48
Yampa River Basin.....	50
USER GUIDE to PLANT ASSOCIATION COMMUNITY CHARACTERIZATION	
ABSTRACTS (CCAs) .....	51
LITERATURE CITED .....	54
APPENDIX 1. Key to Riparian Wetland Plant Associations of Colorado.....	69
APPENDIX 2. Riparian Field Form and Manual .....	70
APPENDIX 3. Location, Rank, and Plant Association for each plot.....	71

## **SUMMARY**

This report presents the final Classification of Natural Riparian/Wetland Plant Associations for Colorado. This is the culmination of a nine year project to develop a comprehensive, field-based, classification of riparian wetland plant associations for the state of Colorado. Over 1880 quantitative plots were collected between 1990 and 1999, using a systematic, stratified-random method applied to all 12 watersheds in the state.

One hundred fifty (150) native plant associations are described. These include conifer forests, deciduous woodlands, willow shrublands, non-willow shrublands, herbaceous meadows, alkaline flats, acidic fens, and alpine peat bogs that occur on USGS designated perennial and ephemeral streams at the 1:12,000 scale. Riparian wetlands include broad meandering river floodplains with complex mosaics of several plant associations, narrow stream reaches, to dry gullies.

The classification also covers active alluvial rivers, beaver activity-driven ecosystems, and stable, subalpine wetlands. The classification does not describe tamarisk and Russian olive dominated riparian areas, or areas dominated by other non-native plant species. However, with over 1880 plots, not all riparian areas sampled were in pristine condition.

Sampling occurred on Federal, State, County, City and private land. Private land was only accessed with the permission of the landowner. Reference reaches were located in each watershed. Significant findings and Reference Reaches are summarized for each watershed.

This classification covers an estimated 80-90% of Colorado's riparian wetland diversity, so not all of the riparian associations that occur on the landscape are described in this report. Some plant associations are very rare and unique to Colorado, known from five or fewer places in the state. Others are quite common, and are known from literally hundreds of streams.

Of the one-hundred fifty riparian plant associations 11% (17) are ranked G1—critically imperiled globally; 17% (26) are ranked G2—imperiled globally, 29%(49) are ranked G3—vulnerable, 24% (36) are ranked G4—apparently secure globally, 15% (23) are ranked G5—demonstrably secure globally, and 1% (5) remained unranked.

Colorado's riparian areas cover less than 3 percent of the land area in the state, yet they house 40% of all the known plant species in the State, (1220 taxa), some of the rarest wetland plant associations known in the west, and provide habitat for nearly 80% of the wildlife species that live and migrate through Colorado

This report includes:

- A review of the project, office and field methods.
- Review of findings and Reference Reaches in each River basin.
- Table of 150 plant associations and their conservation ranks; CNHP rank definitions.
- Vegetative Key to the Riparian Wetland Plant Associations of Colorado (Appendix 1).
- Riparian field form used and its manual (Appendix 2).
- A list of all plot locations, site rank and plant association (Appendix 3).

## INTRODUCTION

Riparian areas, highly used and abused in Colorado, are of great importance for maintaining water quality and quantity, stabilizing stream banks, and providing habitat for fish and other wildlife species (Hansen *et al.* 1988, Brinson *et al.* 1981). Riparian areas are the biological and physical link between terrestrial and aquatic ecosystems (Youngblood *et al.* 1985). These areas are used extensively for domestic livestock grazing, gravel mining, recreational purposes, and as transportation corridors. The ecology of riparian areas and their response to various land management practices is variable and often poorly understood. Consequently, resource management and conservation decisions for many riparian areas can be far from optimal.

Our knowledge of riparian plant associations in Colorado has been both limited and fragmented. Patchy and scattered inventory work, using a variety of methodologies, has been conducted in Colorado. Areas include the Piceance Basin (Baker 1982), along the more accessible portions of the main stem of the Yampa River (by the Colorado Natural Areas Program), and the Yampa River within Dinosaur National Monument (Fisher *et al.* 1983). The Nature Conservancy has funded classification and surveys of riparian vegetation in west-central and southwestern Colorado (Baker 1986), and the northern Front Range (Cooper and Cottrell 1990). Plant community and habitat classification by the National Forests (Hess and Alexander 1986, Hess and Wasser 1982, Komarkova 1979, Komarkova *et al.* 1988, DeVelice *et al.* 1985) have not specifically focused on riparian areas. Elsewhere in the Rocky Mountain Region, riparian classification has been conducted in eastern Idaho and western Wyoming (Youngblood *et al.* 1985), eastern Wyoming (Jones 1990, Jones and Walford 1995), New Mexico (Muldavin 1992, Durkin *et al.* 1994, 1995), Montana (Hansen *et al.* 1988, 1989, 1995), Nevada (Manning and Padgett 1989, Manning and Padgett 1995), and Utah (Padgett *et al.* 1989). No single project or document describes what riparian wetland resources occur in Colorado, or how they may be related to this body of literature. The state wide classification project was designed to produce such a document.

This project constitutes the first comprehensive riparian classification effort for Colorado. Since 1990, basin-wide, systematic riparian classification has been conducted each year, focusing on the 12 major watersheds of Colorado. At the same time, two National Forests and one National Grassland were sampled with the same methodology. Completed watersheds and Forest Service lands include: the Yampa and San Miguel/Dolores River basins (Kittel and Lederer 1993), the White and Colorado River basins (Kittel *et al.* 1994), the Gunnison River Basin (Kittel *et al.* 1995), the San Juan and Routt National Forests (Richard *et al.* 1996, Kettler and McMullen 1996), the South Platte watershed (Kittel *et al.* 1998), part of the Comanche National Grassland (Culver *et al.* 1996), the Rio Grande and Closed Basins (Kittel *et al.* 1999), and the upper (I-25 corridor up to the continental divide) Arkansas River basin (Kittel *et al.* 1996).

In 1998, we completed basin wide coverage of the entire state by continuing the method in the North Platte River basin, the lower San Juan River basin (below San Juan National Forest boundaries to the state line), and the lower Arkansas (roughly the I 25 corridor east to the state line, including the Cimarron River watershed). In this report, we present the final classification of riparian wetland vegetation for Colorado.

Homogeneous stands of riparian vegetation are classified into Plant Associations based on similar floristic composition and environmental setting. The classification is part of the United States

National Vegetation Classification System (USNVS), developed and maintained by The Nature Conservancy (Grossman *et al.* 1998, Anderson *et al.* 1998). The classification is based on a hierarchical physiognomic and ecological structure (Grossman *et al.* 1998). In this report, we crosswalk Alliances and Plant Associations with Wetland and Deepwater Habitats of the United States (Cowardin *et al.* 1979).

This classification is subject to peer review, field testing, and revision. As new data are collected from different basins, information will be incorporated into the classification. Information pertaining to rare or high quality occurrences of common plant associations will be incorporated into the Biological and Conservation Database of Rare and Imperiled Natural Communities, updated and maintained by the Colorado Natural Heritage Program (CNHP), and the Terrestrial Vegetation for the United States (Anderson *et al.* 1998).

This project is a cooperative effort by the Riparian Task Force, a group of state and federal government agency representatives, which in cooperation with The Nature Conservancy's Colorado Program and the Colorado Natural Heritage Program, supports the project through in-kind services, financial support, and technical assistance. The Riparian Task Force, formalized in 1993 by a Memorandum of Understanding (MOU), consists of steering and technical committees that meet once a year to review methods and results, and to discuss the continued support for the statewide classification project.

## **METHODS**

Riparian areas are defined as the interface between the riverine aquatic ecosystem and the adjacent upland ecosystem (Gregory *et al.* 1991, Risser 1990, Knopf *et al.* 1988, Brinson *et al.* 1981). These areas are frequently flooded, or are at least seasonally saturated by a fluctuating water table, and have plant species, soils, and topography that differ considerably from those of the adjacent uplands (Elmore and Beschta 1987, Jones 1990). Riparian areas studied during this project include vegetation occurring along natural water courses, poorly drained overflow areas, and associated natural bodies of water, such as oxbow lakes. The classification focuses on perennial and intermittent (streams that were marked perennial for at least 1 mile of their length) as defined on U.S. Geological Survey 1:24,000 and 1:100,000 topographic maps.

### **Pre-Field Site Selection**

To sample as much of the diversity within each basin as possible in one field season, we used a stratified-random approach based on the Austin and Heyligers (1989) gradsect concept. Two environmental gradients thought to influence riparian vegetation were chosen to stratify the study area. Each mile of every stream within the study area was placed within a cell-type, a combination of the two stratifying variables.

Two environmental variables used were: 1) stream order as a surrogate for basin size, channel size and stream volume (Schumm 1977, Knighton 1984), and 2) elevation as an important predictor of climate. Using USGS 1:100,000 topographic maps we denoted 1,000 ft (300 m) elevation bands from 5,000 ft (1,525 m) to over 10,000 ft (3,050 m) and first through fifth order stream classes, calculated for each mile of perennial stream using Strahler's (1952) system.



The total perennial and intermittent (streams that were marked perennial for at least 1 mile of their length) stream miles in the basin were tallied by cell type and their percentage for the basin calculated. Aerial photographs were used to eliminate areas of heavy disturbance (explained in more detail below). Over 200 one-mile long stream reaches were randomly selected in each study area, representing all the classification cell types, weighted by their abundance in the basin. For example, if 20% of the stream miles above 10,000 ft (3,050 m) were first order streams, then 20% of the randomly selected one-mile sites would be of that type. Thus the number of sampled stream miles per cell type was representative of the basin.

In addition to sampling a representative selection of potential habitats, we also tried to sample riparian areas which have not been drastically altered by human activity in the sampling regime, thereby limiting the classification to plant associations native to Colorado, whose descriptions can serve as a reference point for management and restoration needs. This was not always possible, especially at lower elevations, and, of course, was subject to our own interpretation of natural and potential vs. changed vegetation due to human activities. We assumed that current wildlife populations and fire frequencies have been altered ubiquitously across the landscape and is constant “background noise” in our data set.

The term “relatively undisturbed” refers to the difference between the most altered reach to the least altered reach within the watershed, as opposed to some theoretical “pristine” criteria. In any case, by observing riparian areas systematically across the watershed and the state, we have gained a pretty good idea as to the status, condition and trend of riparian ecosystems within the study area and across Colorado.

Riparian corridors were ranked by their condition (amount of human-induced disturbance) at two scales. First, from small-scale color infrared aerial photographs (1989, 1990 NAPP 1:40,000, 1983 1:24,000) to block out obvious severely altered riparian reaches (see list of specific criteria starting on page 11). The amount of disturbance on surrounding lands can be a strong predictor of the amount of non-native species in the understory within the riparian corridor (Rondeau and Kittel 1994). Areas indicating heavy disturbance were eliminated prior to random selection of reaches for sampling.

Second, each randomly chosen reach was evaluated again for its condition in the field (mainly for the amount of grazing impact and presence of non-native plant species, criteria that cannot be adequately assessed from small-scale photographs).

### **Aerial Photograph Interpretation**

Disturbance criteria used for both small (aerial photography) and large (on the ground) scale assessments were:

1. Drastic disturbance where riparian vegetation has been removed or fragmented such that less than 50% of the riparian corridor remains in tact. Signs such disturbance at small scales are: agricultural/urban conversion, constricting or encroaching irrigated fields, square-edge fields, road and railroad embankments, channelized river reaches, power line maintenance roads, within channel and floodplain gravel mining, surrounding hillslope activities such as logging, and mining, and proximity to dams and reservoirs.
2. Heavy recreational use, such as off-road vehicle use, high density camping impacts, social trails and the like.

3. Chronic heavy livestock use (improper grazing practices) where hillside trailing occurs, accelerated bank erosion/destabilization, or abundant increaser species are present; basically sites with severe improper livestock management as outlined in Valentine (1990).
4. Road maintenance activities, including grading, bridge repair/improvements, road widening, snow-removal practices that impact vegetation; channel bed re-configuration for irrigation head gates, gravel/sand mining sites, or other dumping grounds.

All riparian corridors were classified into four condition categories from the small scale (1:40,000) aerial photography assessment criteria:

1. *Excellent*-- riparian corridor and the surrounding area appear natural with no major disturbances. Within the corridor itself, the area appears unfragmented and the vegetation follows a natural pattern, and the corridor is large (>1 mile long);
2. *Good*-- riparian corridor exhibits excellent vegetative cover but the surrounding area is somewhat altered, the corridor maybe large (>1 mile long) but somewhat disturbed, or the corridor smaller (<1 mile) but in excellent condition;
3. *Fair*-- the riparian corridor is fragmented, and/or the surrounding lands disturbed, the corridor may be very small (<1/4 mile long), or larger (>1 mile) but disturbed for 50% or greater of its length; and
4. *Poor*-- riparian corridor disturbed, vegetation that is sparse or highly fragmented and the surrounding land slightly to drastically altered, the area may be very small (<1/4 mile) or very large (>1 mile) with severe disturbance for >80% of its length. Deep canyons are an exception to the above criteria, as they tend to have naturally low amounts of riparian vegetation. If the surrounding land looked undisturbed, a canyon reach would be ranked "good" also.

BLM 1:100,000 topographic and land ownership maps were overlain with the aerial photographs. River miles were tallied by ownership (federal, state, and private) and condition category. During field site visits, we further evaluated randomly chosen reaches for the amount of improper grazing (difficult to assess from aerial photographs) and weedy species. Sites were eliminated from sampling if they were severely degraded by improper grazing as well as if they were dominated by non-native plant species such as tamarisk or salt cedar (*Tamarix ramosissima*) or Russian-olive (*Elaeagnus angustifolia*). Areas with non-natives present, such as Kentucky bluegrass (*Poa pratensis*), but where native flora dominated the overstory vegetation, were included in the sampling regime.

### **Field Data Collection**

Field site visits were conducted June 1st through October 15th. Private land was accessed only with landowner permission. Each randomly chosen reach was assessed in the field for quality condition. Once a site has passed the "relatively undisturbed test" (explained in the previous section), we proceed to collect the following data at each plot:

- elevation (from 7.5 min. topographic maps)
- aspect and stream bearing
- valley floor width (from topographic maps)
- stream gradient (measured with a hand level and stadia rod)
- channel depth and width (measured at bankfull or average annual high water mark) *Bankfull stage* or *Bankfull channel* is the height of the average 1-3 year return flow, also called the average annual high water mark of the active channel (Knighton 1984, Wolman and Leopold 1957). We use

this demarcation along the bank as a reference point for measuring stream channel width and depth, and the height and distance of a riparian community from the active channel.

- Stream reaches were placed into Rosgen's Stream channel classification (Rosgen 1994). This system is based on the channel width to depth ratio, available floodplain width, channel gradient and sinuosity, among other criteria.
- Hydrologic and geomorphic features (beaver dams, point bars, etc.)
- History of use (from landowner or manager) when obtainable
- Woody vegetation was quantitatively sampled for percent cover using 30-50 m long line-intercept transects, oriented parallel to the stream channel. Transects were subjectively located within a homogeneous portion of each stand to best represent the vegetation of the site.
- Herbaceous vegetation was sampled using 10-20 0.10 m<sup>2</sup> micro-plots, located about every third meter along a transect and 1 meter to the side, alternating sides.
- Woody and Herbaceous vegetation was measured as percent canopy cover by vascular plant species to the nearest 10% in the following cover classes: 5-15%, 16-25%, 26-35%, 36-45%, 46-55%, 56-65%, 66-75%, 76-85%, 86-95%, and >95%. Plant cover 5% or less was estimated into two categories, <1% and 1-5%.
- Total canopy cover by life form (trees, shrubs, graminoids, and forbs). Overhead tree cover was measured along the transect using a clinometer to find the vertical intercept of the tree canopy.
- Ground cover of bare soil, litter, wood, gravel, rock, bryophyte, and non-vascular plants
- Soils were described from a single pit within each stand sampled. Pit depth varied according to the amount of coarse fragments present (average depth 70 cm). Noted from each horizon: thickness, texture, color, % mottling/gleying, matrix color, % coarse fragments, % organic matter, overall thickness, and parent material, when possible.
- Height above the active channel using a hand held level and stadia rod.
- Distance from transect to active channel (using a measuring tape or hip-chain).
- Landscape position (point bar, floodplain, abandoned channel, terrace, etc.).
- Signs of wildlife or domestic livestock utilization.
- Signs of disturbance (flooding, fire, wind throw, logging, etc.).
- Successional relationships where trends could be inferred.
- Adjacent riparian and upland vegetation.
- Reference site and plot 35 mm color slides.
- Size of occurrence mapped on 7.5 min. USGS topographic maps with aid of 9 x 9 in. 1:40,000 NAPP color infra red aerial photos.

Plant species scientific nomenclature follows Kartez (1994), except for the genera *Salix* (willows), which follows Dorn 1995. All plants not identified in the field, particularly of difficult genera such as *Salix*, *Carex*, and *Juncus*, were collected, pressed, and identified (to species level when possible) at the University of Colorado and Colorado State University Herbaria. Voucher specimens will be deposited at the University of Colorado Herbarium, the University of Wyoming Rocky Mountain Herbarium, and the Colorado State University Herbarium.

## Site Ranking Criteria

A Site Quality Rank was given to each riparian area sampled. These range from A (highest) through D (poorest) for overall riparian health and condition. In 1995 overall riparian quality was an average of the following four criteria: *Quality*--overall size, connectedness to surrounding natural ecosystems, degree of alteration; *Condition*--abundance of non-native plant species, degree of soil compaction, amount of species composition change by livestock grazing, degree of human disturbance, appropriateness of current management for riparian ecosystem health; *Viability*—are extrinsic factors necessary for long term survival of this ecosystem (*e.g.* hydrological processes, overall trend of site under current management) present?; *Defensibility*--extrinsic and intrinsic factors affecting the long term existence of the ecosystem; any known threats or site specific problems are defined; adjacent land use compatibility is included.

In 1997, riparian quality ranking criteria was revised, using the same scale (A through D) and again an average of the following criteria: *Size*—the extent of the community, now and relative to its presettlement extent. *Condition*—An integrated measure of the quality of biotic and abiotic factors (structure and processes) at the local, within site (riparian mosaic) scale, including the occurrence and the degree to which they affect the continued existence of the stand. This includes: stand age, ecological processes, species composition, and abiotic physical factors (*e.g.* stability of substrate, water quality and soil compaction); and *Landscape Context*—An integrated measure of the quality of biotic and abiotic factors at the landscape scale, structures and processes surrounding the site area including the riparian area itself. Note the adjacent land use(s), the degree of habitat fragmentation in the surrounding landscape. What hydrologic manipulation has occurred within the watershed? See Appendix 3 for examples of the 1995 and 1997 plot forms (page 3 of the forms has site ranking criteria).

For example, an **A-ranked** occurrence of a riparian plant association has no, or very few, non-native plant species present, the channel and banks are stable and show no signs of trampling or sloughing, and the soils are not compacted. The association is surrounded by other riparian associations of similar quality, creating a connected, high quality mosaic. The surrounding hillslopes and areas up and down stream are in natural condition and have not been drastically altered (no dams or diversions upstream, no logging or mining up stream of adjacent hillslopes). A **B-ranked** occurrence of a riparian plant association may have all of the above 'A' criteria but is very small in size, or has a higher abundance of non-native plant species present, or may be an area in high condition with surrounding land use that fragments the occurrence. A **C-ranked** occurrence is of poor condition, generally with abundant non-native plant species present and/or the area is highly fragmented, and/or the area is very small. Again surrounding land use and condition plays a role in the overall riparian occurrence rank.

Riparian areas recommended for special management or protection are examples of "A" or "B" ranked occurrences. These ecologically significant sites are valuable as reference areas for long-term research and comparison with impacted areas.

High-quality riparian areas found in the Rio Grande and Closed Basin are proposed as some of the best examples of rare or common riparian plant associations in the State. The Colorado Natural Heritage Program will be entering these areas into the Biological and Conservation Database and ranking these sites for final protection recommendation.

## Data Analysis and Classification Development

Agglomerative cluster analysis was employed using Euclidean distance (a similarity index distance measure) and average clustering method to determine groups of plots with similar species abundance (Figures 4, 5 and 6)(see Ludwig and Reynolds 1988 for further explanation of this method). Plant Associations derived from the cluster analyses were compared with riparian plant association stand data and descriptions from riparian classification work in Colorado, New Mexico, Arizona, Utah, Montana, Idaho and Wyoming (Johnston 1987, Muldavin 1992, Durkin *et al.* 1994, 1995, Szaro 1989, Padgett *et al.* 1989, Hansen *et al.* 1988, 1989, and Youngblood *et al.* 1985, respectively). Associations were considered either 1) synonymous --where associations matched in species composition, constancy, average cover, environmental setting, 2) similar --when canopy structure, genera, and physical setting were similar, but species composition was different, 3) a new type not described in the literature, or 4) unclassifiable due to insufficient data.

Plant association names are based on each canopy stratum dominant and codominant plant species, characterized by high constancy (frequency of species occurrence) and high relative abundance (percent canopy cover) values. A slash separates canopy layers (e.g., tree/shrub/herb). A dash indicates co-dominance within a given canopy layer (e.g., *Populus angustifolia-Pseudotsuga menziesii*). Plant associations that appear synonymous with those in the literature (by stand table and description comparison) are given the same names. Some published names are long and awkward; we propose shorter names herein.

## The United States National Vegetation Classification (USNVS)

Riparian plant associations presented here are incorporated into the United States National Vegetation Classification System (USNVS), developed and maintained by The Nature Conservancy (Grossman *et al.* 1998, Anderson *et al.* 1998). This system is based on key elements to best incorporate existing systems and information, and to best fit the needs of conservation. The classification: 1) is vegetation-based, 2) uses a systematic approach, 3) *emphasizes natural vegetation*, 4) *emphasizes existing vegetation*, 5) uses a combined physiognomic-floristic hierarchy, identifying vegetation units at scales practical for conservation, and 6) is appropriate for mapping at multiple scales (emphasis by the author).

The classification is based on existing, relatively undisturbed (by human impacts) vegetation in all seral stages. A *plant association*, the most specific level in this hierarchical classification, is defined as “natural vegetation with definite floristic composition, uniform physiognomy, and uniform habitat” (Mueller-Dombois and Ellenberg 1974). This is *not* the same as the USDA Forest Service adopted concept of a “plant association” (Daubenmire 1952), a term reserved for only the potential climax vegetation. Plant associations in the USNVS system are defined as a product of the prevailing environmental setting (where possible, barring human influence or pre-European settlement) including past natural disturbances (such as fire, flooding, or bison grazing) and are “real, extant ... kinds of vegetation, rather than a theoretical end point that is seldom reached on most sites” (Baker 1984).

Along riparian corridors, flooding and sediment deposition and scouring create an environment that is frequently disturbed. Thus most riparian communities are frequently set back in successional time, and the floodplain mosaic is often a series successional stages. Thus many of the plant

associations described here would be equal to “community types” described by USDA Forest Service publications (e.g. Padgett *et al.* 1989).

The Hierarchical Physiognomic and Floristic Classification of the United States National Vegetation Classification System (USNVS) is structured as follows:

- **Division**-- the first level in the classification system separates the Earth into either vegetated (>1%) or non-vegetated categories.
- **Order**-- Dominant life form (tree, shrub, dwarf shrub, herbaceous, or non-vascular).
  - **Class**-- Relative percent canopy cover of the life form in the upper most strata during the peak of the growing season (Forest, woodland, shrubland, and barrens).
    - **Subclass**--Predominant leaf phenology of the classes defined by tree, shrub, or dwarf shrub stratum (evergreen, deciduous, mixed evergreen-deciduous), and the average vegetation height for herbaceous stratum (tall, medium, short).
    - **Group**-- A combination of climate, leaf morphology, and leaf phenology (e.g. Subtropical drought-deciduous forest, Temperate rainforest).
      - **Subgroup**-- Separates natural/semi-natural types from the planted/cultivated types.
      - **Formation**--Ecological groups with broadly defined environmental (e.g. hydrology) and additional physiognomic factors (e.g.).
        - **Alliance**--aggregation of Plant Associations and characterized by a diagnostic species, which as a rule, occur in the dominant or uppermost stratum of the vegetation (*Picea pungens* Seasonally Saturated Alliance).
        - **Plant Association**-- the basic floristic unit of this classification system, characterized by a diagnostic species that occur in the overstory and understory of the vegetation (e.g. *Picea pungens*/*Alnus incana* Seasonally Saturated Forest).

Cross-reference of the US National Vegetation Classification (USNVC) (Grossman *et al.* 1998 and Anderson *et al.* 1998) and the Wetland and Deep Water Habitat Types of the U.S. (Cowardin *et al.* 1979).

<b>USNVC</b>	<b>COWARDIN</b>
<b>DIVISION:</b> Vegetated (>1%)	
<b>Order:</b> Tree Dominated	Palustrine system-Forested class
<i>Class:</i> II. Open Tree Canopy (25-60%)	
<b>Subclass:</b> A. Evergreen Open Tree Canopy	Needle-leaved evergreen subclass
<b>Group:</b> 4. Temperate or subpolar	
<b>Subgroup:</b> (N). Natural/Semi-natural	
<b>Formation:</b> e. Seasonally flooded/ saturated	
<b>Floristic level</b> (1) Alliance	(Dominance type)
<b>Floristic level</b> (2) Plant Association	
 <b>Subclass:</b> B. Deciduous Open Tree Canopy	Palustrine system-Forested class
<b>Group:</b> 2. Cold-deciduous	Broad-leaved deciduous subclass
<b>Subgroup:</b> (N). Natural/Semi-natural	
<b>Formation:</b> c. Seasonally flooded/ saturated	
<b>Floristic level</b> (1) Alliance	(Dominance type)
<b>Floristic level</b> (2) Plant Association	
 <b>Subclass:</b> C. Mixed evergreen-deciduous	
<b>Group:</b> 3. Cold-deciduous	Palustrine system-Forested class
<b>Subgroup:</b> (N). Natural/Semi-natural	Broad-leaved deciduous subclass
<b>Formation:</b> b. Seasonally flooded/saturated	
<b>Floristic Level</b> (1) Alliance	(Dominance type)
<b>Floristic Level</b> (2) Plant Association	
 <b>Order:</b> Shrub Dominated	Palustrine-Scrub-Shrub Shrubland
<i>Class:</i> Shrubland	
<b>Subclass:</b> B. Deciduous Shrubs	Deciduous--class
<b>Group:</b> 2. Cold-deciduous	
<b>Subgroup:</b> (N). Natural/Semi-natural	
<b>Formation:</b> b. Subalpine or subpolar	
<b>Floristic level</b> (1) Alliance	(Dominance type)
<b>Floristic level</b> (2) Plant Association	
<b>Formation:</b> c. Seasonally flooded/saturated	
<b>Floristic level</b> (1) Alliance	
<b>Floristic level</b> (2) Plant Association	(Dominance type)
 <b>Order:</b> Herb/Nonvascular	
<i>Class:</i> Herbaceous Dominated	Palustrine-Emergent Persistent
<b>Subclass:</b> A. Perennial graminoid (>50% relative graminoid cover)	Wetlands
<b>Group:</b> Temperate or subpolar grassland	
<b>Subgroup:</b> (N). Natural/Semi-natural	
<b>Formation:</b> k. Seasonally flooded/ saturated	

Cross reference of USNVC and Cowardin, Continued.

**USNVC**

**COWARDIN**

Floristic level (1) Alliance  
 Floristic level (2) Plant Association (Dominance type)

Subclass: Perennial Forb vegetation (50% relative >forb cover) Riverine System-Upper Perennial Persistent-Emergent Wetlands

Group: 2. Temperate or subpolar

Subgroup: (N.) Natural/Semi-natural

Formation: e. Saturated temperate forb vegetation

Floristic level (1) Alliance

Floristic level (2) Plant Association (Dominance type)

Subclass: Hydromorphic rooted vegetation.

Group: Temperate

Subgroup: (N.) Natural/Semi-natural

Formation: a. Non-tidal Hydromorphic rooted vegetation.

Floristic level (1) Alliance

Floristic level (2) Plant Association (Dominance type)



## A CLASSIFICATION OF RIPARIAN WETLAND PLANT ASSOCIATIONS

A classification of natural, native riparian vegetation has been developed for Colorado. This classification is based entirely on data collected in the field, between 1990 and 1998. Field sites were chosen to represent the diversity of habitats available in Colorado (see Method section for more information). The table below lists the 150 plant associations developed and described in this classification. A full description of each association can be found on the 3.5" floppy disk included in this report. See the table below for the corresponding file name. See Figure 1, for a map of Colorado and the 1880 plot locations.

A Field Key to the associations is located in Appendix 1.

Example field forms and the manual to the forms used are located in Appendix 2.

A list of location, rank, and plant association for 1883 plots is located in Appendix 3.

**List of Riparian Wetland Plant Associations of Colorado.** (See page 23 for Global and State Rank Definitions).

CNHP Element Code	State Name	Global Rank	State Rank	CCA Filename (see enclosed floppy disk)
<b>CONIFEROUS FORESTS</b>				
CRFEXXXXX1	Abies concolor-(Picea pungens)-Populus angustifolia/Acer glabrum	G2	S2	abcopipu.doc
CRFEABLA0B	Abies lasiocarpa-Picea engelmannii/Alnus incana ssp. tenuifolia	G5	S5	ablaalin.doc
CRFEABLA0A	Abies lasiocarpa-Picea engelmannii/Calamagrostis canadensis	G5	S3	ablacaca.doc
CRFCABLA0I	Abies lasiocarpa-Picea engelmannii/Carex aquatilis	G3	S3	ablacaaq.doc
CRFFPIEN0A	Abies lasiocarpa-Picea engelmannii/Equisetum arvense	G5	S2	ablaeqar.doc
CRFEABLA0B	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ablameci.doc
CRFFABLA0B	Abies lasiocarpa-Picea engelmannii/Ribes spp.	G5	S3	ablarisp.doc
CRFEABLA0F	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S4	ablasadr.doc
CRFEXXXXX7	Abies lasiocarpa-Picea engelmannii-Populus angustifolia/Lonicera involucrata	G4	S3	ablapoan.doc
CWBAJUSC1A	Juniperus scopulorum/Cornus sericea	G4	S2	junsccose.doc
CRFEPIPU0A	Picea pungens/Alnus incana ssp. tenuifolia	G3	S3	pipualin.doc
CRFAPIPU1A	Picea pungens/Betula occidentalis	G2	S2	pipubeoc.doc
CRFEPIPU0G	Picea pungens/Cornus sericea	G4	S2	pipucose.doc

List of Riparian Plant Associations for Colorado, Continued.

CRFEPIPU0H	<i>Picea pungens</i> / <i>Equisetum arvense</i>	G3?	S2?	pipueqar.doc
CEGL002638	<i>Pinus ponderosa</i> / <i>Alnus incana</i> ssp. <i>tenuifolia</i>	G2	S2	pipoalin.doc
CWFAPSME1B	<i>Pseudotsuga menziesii</i> / <i>Betula occidentalis</i>	G3?	S3	psmebeoc.doc
CRFEPSME0A	<i>Pseudotsuga menziesii</i> / <i>Cornus sericea</i>	G4	S2	psmecose.doc
CWFAPSME0B	<i>Pseudotsuga menziesii</i> / <i>Quercus gambelii</i>	G5	S4	psmequga.doc
CWFAPSME0C	<i>Pseudotsuga menziesii</i> / <i>Symphoricarpos oreophilus</i>	G5	S4	psmesyor.doc
<b>MIXED DECIDUOUS-CONIFEROUS FORESTS</b>				
CRFEXXXX6	<i>Populus angustifolia</i> - <i>Picea pungens</i> / <i>Alnus incana</i>	G3	S3	popialin.doc
CRFEPOAN4A	<i>Populus angustifolia</i> - <i>Juniperus scopulorum</i>	G2G3	S2	poanjusc.doc
CRFDPOAN3M	<i>Populus angustifolia</i> - <i>Pseudotsuga menziesii</i>	G2?	S2	poanpsme.doc
<b>DECIDUOUS FORESTS</b>				
CWFDACNE2B	<i>Acer negundo</i> / <i>Betula occidentalis</i>	G1G2	S1	acnebeoc.doc
CWFDACNE2C	<i>Acer negundo</i> / <i>Cornus sericea</i>	G3?	S2	acnecose.doc
CWFDACNE2D	<i>Acer negundo</i> / <i>Prunus virginiana</i>	G3	S2	acneprvi.doc
CWFDACNE2F	<i>Acer negundo</i> - <i>Populus angustifolia</i> / <i>Celtis reticulata</i>	G1Q	S1Q	acpocere.doc
CWFDACNE2A	<i>Acer negundo</i> - <i>Populus angustifolia</i> / <i>Cornus sericea</i>	G2	S2	acpocose.doc
CCNHPXXX11	<i>Populus angustifolia</i> Sand Dune Forest	G1	S1	poansand.doc
CWFDPOAN3K	<i>Populus angustifolia</i> / <i>Alnus incana</i> ssp. <i>tenuifolia</i>	G3?	S3	poanalin.doc
CWFDPOAN3I	<i>Populus angustifolia</i> / <i>Betula occidentalis</i>	G3?	S2	poanbeoc.doc
CWFDPOAN3H	<i>Populus angustifolia</i> / <i>Cornus sericea</i>	G4	S3	poancose.doc
CWFDPOAN3E	<i>Populus angustifolia</i> / <i>Crataegus rivularis</i>	G2?	S2?	poancrri.doc
CCNHPXXX27	<i>Populus angustifolia</i> /mixed <i>Salix</i> species	G3	S3	poanmixsalixsp.doc
CRFEPOAN5A	<i>Populus angustifolia</i> / <i>Prunus virginiana</i>	G2G3	S1	poanprvi.doc
CWFDPOAN3G	<i>Populus angustifolia</i> / <i>Rhus trilobata</i>	G3	S3	poanrhtr.doc
CCNHPXXX2	<i>Populus angustifolia</i> / <i>Salix drummondiana</i> - <i>Acer glabrum</i>	G1?	S1?	poansadr.doc
CWFDPOAN3F	<i>Populus angustifolia</i> / <i>Salix eriocephala</i> var. <i>ligulifolia</i> - <i>Shepherdia argentea</i>	G1	S1	poansali.doc
CWFDPOAN3C	<i>Populus angustifolia</i> / <i>Salix exigua</i>	G4	S4	poansaex.doc

List of Riparian Plant Associations for Colorado, Continued.

CRFDPOAN3N	Populus angustifolia/Salix irrorata	G2?	S2	poansair.doc
CCNHPXXX3	Populus angustifolia/Salix lucida var. caudata	G1Q	S1Q	poansalu.doc
CWFDPOAN3M	Populus angustifolia/Symphoricarpos spp.	G2Q	S2Q	poansyal.doc
CRFAPOBA0A	Populus balsamifera	GU	SU	poba.doc
CPFAPODE3B	Populus deltoides /Panicum virgatum	G1G2	S1	podepavi.doc
CPFAPODE3C	Populus deltoides ssp. monilifera-(Salix amygdaloides)/Spartina pectinata	G1G2	S1	podesppe.doc
NOT TRACKED	Populus deltoides ssp. monilifera/Bromus inermis	NA	NA	podebrin.doc
CPFAPODE3E	Populus deltoides ssp. monilifera/Carex lanuginosa	G1?	S1	podecala.doc
CEGL000678	Populus deltoides ssp. monilifera/Muhlenbergia asperifolia	G2Q	S1Q	podemuas.doc
CPFDPODE3G	Populus deltoides ssp. monilifera/Prunus virginiana	G1Q	S1Q	podeprvi.doc
CPFAPODE3D	Populus deltoides ssp. monilifera/Symphoricarpos occidentalis	G2G3	S2	podesyoc.doc
CWFDPODEWA	Populus deltoides ssp. wislizenii/Rhus trilobata	G2	S2	poderhtr.doc
CCNHPXXX19	Populus deltoides/Pascopyron smithii-Panicum obtusum	G1G2Q	S1S2 Q	podepasmpaob.doc
CPFAPODE3A	Populus deltoides/Salix exigua	G4?	S3	podesaex.doc
CCNHPXXX16	Populus deltoides/Sporobolus airoides	G2Q	S2Q	podespai.doc
CCNHPXXX17	Populus deltoides/Sporobolus asper	G1Q	S1Q	podespas.doc
CCNHPXXX18	Populus deltoides/Sporobolus cryptandrus	G1G2Q	S1S2 Q	podespccr.doc
CEGL000944	Populus fremontii/Salix goodingii	G2	S1	pofrsago.doc
CRFEPOTRТА	Populus tremuloides/Acer glabrum	G2	S1S2	potracgl.doc
CRFFPOTRTK	Populus tremuloides/Alnus incana ssp. tenuifolia	G3	S3	potralin.doc
CEGL000648	Populus tremuloides/Betula occidentalis	G2G3	S2	potrbeoc.doc
CRFEPOTRTF	Populus tremuloides/Cornus sericea	G3	S2S3	potrcose.doc
CRFFPOTRTG	Populus tremuloides/Tall forb	G5	S5	potrtafo.doc
<b>SHRUBLANDS</b>				
CRSAALIN2A	Alnus incana ssp. tenuifolia/Equisetum arvense	G3?	S3	alineqar.doc
CWSFALIN0B	Alnus incana ssp. tenuifolia/Mesic forb	G3G4Q	S3	alinmefo.doc
CRSAALIN2C	Alnus incana ssp. tenuifolia/Mesic graminoid	G5Q	S3	alinmegr.doc
CWSFALIN0C	Alnus incana ssp. tenuifolia-Cornus sericea	G3G4	S3	alincose.doc
CWSFALIN0A	Alnus incana ssp. tenuifolia-mixed Salix species	G3	S3	alinsal.doc
CRSAALIN0C	Alnus incana ssp. tenuifolia-Salix drummondiana	G3	S3	alinsadr.doc
CWSDARTRTB	Artemisia tridentata/Leymus cinereus	G2G3	S1	artrecli.doc
CCNHPXXX23	Baccharis salicina	G1G2Q	S1S2 Q	bacsal.doc
CRSABEGL1A	Betula glandulosa/Mesic forb-Mesic graminoid	G3G4	S3	beglmefo.doc
CRSABEOCOA	Betula occidentalis/Mesic forb	G3	S2	beocmefo.doc
CRSABEOC0B	Betula occidentalis/Mesic graminoid	G3	S2	beocmegr.doc
CCNHPXXX21	Celtis laevigata var. reticulata	G1G2Q	S1S2 Q	cela.doc

List of Riparian Plant Associations for Colorado, Continued.

CWSFCOSE0A	<i>Cornus sericea</i>	G4	S3	cose.doc
CWFAPSME1A	<i>Corylus cornuta</i>	G3	S1	coco.doc
CRSACRRI0A	<i>Crataegus rivularis</i>	G2Q	S2Q	crri.doc
CWSFFOPU0A	<i>Forestiera pubescens</i>	G1G2	S1	fopu.doc
CWFEFRAN0A	<i>Fraxinus anomala/Quercus gambelii</i>	GUQ	S1Q	franquga.doc
CRWAPEFL0A	<i>Pentaphylloides floribunda/Deschampsia cespitosa</i>	G4	S3S4	pefldece.doc
CPSAPRVI0A	<i>Prunus virginiana</i>	G4Q	S3	prvi.doc
CWSEQUGA0B	<i>Quercus gambelii/Symphoricarpos spp.</i>	G5	S3S4	qugasysp.doc
CWSFRHTR0A	<i>Rhus trilobata</i>	G2	S2	rhtr.doc
CWSDSAVE4A	<i>Sarcobatus vermiculatus/Distichlis spicata</i>	G4	S1	savedisp.doc
CWSFSHAR0B	<i>Shepherdia argentea</i>	G3G4	S1	shar.doc
CWPSSYOC0A	<i>Symphoricarpos occidentalis</i>	G4G5	S3	syoc.doc
CRWASABE2A	<i>Salix bebbiana/Mesic graminoid</i>	G3?	S2	sabe.doc
CRWASABO0B	<i>Salix boothii/Carex utriculata</i>	G4	S3	sabocaut.doc
CRWASABO0D	<i>Salix boothii/Mesic forb</i>	G3	S3	sabomefo.doc
CRWASABR0C	<i>Salix brachycarpa/Carex aquatilis</i>	G2G3	S2S3	sabrcaaq.doc
CRWASABR0B	<i>Salix brachycarpa/Mesic forb</i>	G4	S4	sabrmefo.doc
CRWASADR0A	<i>Salix drummondiana/Calamagrostis canadensis</i>	G3	S3	sadrcaaca.doc
CRWASABR0C	<i>Salix drummondiana/Carex aquatilis</i>	G2G3	S2S3	sadrcaaq.doc
CRWASADR0D	<i>Salix drummondiana/Mesic forb</i>	G4	S4	sadrmefo.doc
CRWASAER1A	<i>Salix eriocephala var. ligulifolia</i>	G2G3	S2S3	saer.doc
CRWASAEX0B	<i>Salix exigua/Bare ground</i>	G5	S5	saexbagr.doc
CRWASAEX0C	<i>Salix exigua/Mesic graminoid</i>	G5	S5	saexmegr.doc
CRWASAER1A	<i>Salix exigua-Salix eriocephala var. ligulifolia</i>	G2G3	S2S3	saexsaer.doc
CRWASAGE2D	<i>Salix geyeriana/Calamagrostis canadensis</i>	G5	S3	sagecaca.doc
CRWASAGE2E	<i>Salix geyeriana/Carex aquatilis</i>	G3?	S3	sagecaaq.doc
CRWASAGE2C	<i>Salix geyeriana/Carex utriculata</i>	G5	S3	sagecaut.doc
CRWASAGE2F	<i>Salix geyeriana/Mesic forb</i>	G3	S3	sagemefo.doc
CRWASAGE2B	<i>Salix geyeriana-Salix monticola/Calamagrostis canadensis</i>	G3	S3	sagesamocaca.doc
CRWASAMO0A	<i>Salix geyeriana-Salix monticola/Mesic forb</i>	G3	S3	sagesamomefo.doc
CRWASALU1A	<i>Salix lasiandra (var. caudata or var. lasiandra)</i>	G3Q	S2S3	salu.doc
CRWASAMO0B	<i>Salix monticola/Calamagrostis canadensis</i>	G3	S3	samocaca.doc
CRWASAMO0E	<i>Salix monticola/Carex aquatilis</i>	G3	S3	samocaaq.doc
CRWASAMO0D	<i>Salix monticola/Carex utriculata</i>	G3	S3	samocaut.doc
CRWASAMO0C	<i>Salix monticola/Mesic forb</i>	G3	S3	samomefo.doc
CRWASAMO0F	<i>Salix monticola/Mesic graminoid</i>	G3	S3	samomegr.doc
CRWASAPL2F	<i>Salix planifolia/Calamagrostis canadensis</i>	G3	S3	saplcaaca.doc
CRWASAPL2G	<i>Salix planifolia/Caltha leptosepala</i>	G4	S4	saplcaale.doc
CRWASAPL2D	<i>Salix planifolia/Carex aquatilis</i>	G5	S4	saplcaaq.doc
CCNHPXXX26	<i>Salix planifolia/Mesic forb</i>	G4	S4	saplmefo.doc
CRWASAWO0C	<i>Salix wolfii/Calamagrostis canadensis</i>	G3	S2S3	sawocaca.doc
CRWASAWO0A	<i>Salix wolfii/Carex aquatilis</i>	G4	S3	sawocaaq.doc
CRWASAWO0D	<i>Salix wolfii/Carex utriculata</i>	G4	S3	sawocaut.doc

List of Riparian Plant Associations for Colorado, Continued.

CRWASAWO0B	Salix wolfii/Mesic forb	G3	S3	sawomefo.doc
<b>HERBACEOUS VEGETATION</b>				
CPWAANGE0A	Andropogon gerardii-Sorghastrum nutans	G2	S1S2	angesonu.doc
CCNHPXXX22	Bothriochloa springfieldii	G1G2Q	S1S2 Q	bolato.doc
CRWCCACA4A	Calamagrostis canadensis	G4Q	S4	caca.doc
CRWCCALE4A	Caltha leptosepala	G4	S4	cale.doc
CRWECAC06A	Cardamine cordifolia-Mertensia ciliata-Senecio triangularis	G4	S4	cacomeci.doc
CRWCCAAQ0A	Carex aquatilis	G5	S4	caaq.doc
CRWCCAAQ0B	Carex aquatilis-Carex utriculata	G4	S4	caaqcaut.doc
CRWCCALA3A	Carex lanuginosa	G3?	S3	carlan.doc
CRWACAMI0A	Carex microptera	G4	S2?	cami.doc
CPWCCANE2A	Carex nebrascensis	G4	S3	cane.doc
CRGBCAPR1A	Carex praegracilis	G3	S2	capr.doc
CRWCCASA0A	Carex saxatilis	G3	S2	casa.doc
CRWECASC7B	Carex scopulorum-Caltha leptosepala	G4	S4	casccale.doc
CPWCCASI0A	Carex simulata	G4	S1	carexsimulata.doc
CRWCCARO6A	Carex utriculata	G5	S4	caut.doc
CRWECAVE5A	Carex vernacula	GU	SU	carver.doc
CRWACAVE0A	Carex vesicaria	G2	S1	cave.doc
CRGBDECE0F	Deschampsia cespitosa	G4?	S4	dece.doc
CPWBDIST0A	Distichlis spicata var. spicata	G5	S3	disp.doc
CWWAELPA3A	Eleocharis palustris	G5	S4	elep.al.doc
CRFEABLA0E	Eleocharis quinqueflora	G4	S3S4	elqu.doc
CWWAJUBA0A	Juncus balticus var. montanus	G5	S5	juba.doc
CWWCMUAS0A	Muhlenbergia asperifolia	G3?	S3?	muas.doc
CEGL001573	Panicum obtusum-Buchloe dactyloides	G?Q	S1S2 Q	paobbuda.doc
CPGAAGSM0B	Pascopyrum smithii-Bouteloua gracilis	G5	S4	passmi.doc
CWWBPHCO1A	Phragmites australis	G4	G3	phau.doc
CPWDSCTA0A	Scirpus acutus-Scirpus tabernaemontani	G3	S2S3	scacscta.doc
CPWDSCMA0A	Scirpus maritimus	G4	S2	scma.doc
CWINBSCU0A	Scirpus pungens	G3G4	G3	scpu.doc
CWWCSPGR0A	Spartina gracilis	GU	SU	spagra.doc
CWWCSPPE0A	Spartina pectinata	G3?	S1	spapec.doc
CPWBSPAI0A	Sporobolus airoides	G3Q	S3	spoair.doc
CPWDTYAN0A	Typha angustifolia-Typha latifolia	G5	S3	tyantyla.doc

## Colorado Natural Heritage Program's Element and Occurrence Ranks

Global rarity ranks (G) refer to a species' rarity throughout its range, state rarity ranks (S) refer to a species' rarity throughout the state. Note that GA and GN are not used and GX means extinct. **These ranks should not be interpreted as legal designations.**

### **Rarity Ranks (applied to an element only)**

**G/S1** Critically imperiled; usually 5 or fewer occurrences in the state; or may be a few remaining individuals; often especially vulnerable to extirpation.

**G/S2** Imperiled; usually between 5 and 20 occurrences; or with many individuals in fewer occurrences; often susceptible to becoming endangered.

**G/S3** Vulnerable; usually between 20 and 100 occurrences; may have fewer occurrences, but with a large number of individuals in some populations; may be susceptible to large-scale disturbances.

**G/S4** Common; usually > 100 occurrences, but may be fewer with many large populations; may be restricted to only a portion of the state; usually not susceptible to immediate threats.

**G/S5** Very common; demonstrably secure under present conditions.

**G/SU** Status uncertain, often because of low search effort or cryptic nature of the element.

**T** Trinomial, specifies the rank of that species and sub species.

**S#B** Refers to the breeding season imperilment of elements that are not permanent residents.

**S#N** Refers to the non-breeding season imperilment of elements that are not permanent residents. Where no consistent location can be discerned for migrants or non-breeding populations, a rank of ZN is used.

**SZ** Migrant whose occurrences are too irregular, transitory, and/or dispersed to be reliably identified, mapped, and protected.

**SH** Historically known from the state, but not verified for an extended period, usually > 15 years; this rank is used primarily when inventory has been attempted recently.

**SR** Reported to occur in the state, but unverified.

**S3S4/G3G4** Watchlisted: Specific occurrence data are collected and periodically analyzed to determine whether more active tracking is warranted. Watchlisted species are noted in the lists by an asterisk (\*) next to the species name.

Notes: When a question mark follows a numerical rank (e.g., S2?), it indicates uncertainty about the accuracy of this rank. When two numbers appear in a state or global rank (e.g., S2S3), the actual rank of the elements falls between the two numbers. When a 'Q' follows a rank, it indicates uncertainty about the taxonomic status of the element.

## BASIN BY BASIN SUMMARY

The following section has, in alphabetical order, a summary of each study area (watershed or National Forest) significant riparian biodiversity and high quality riparian area locations. A list of the best condition reaches found is included to serve as Reference Reaches for each area. The table below is a list of the study areas, the year field data was collected, and the corresponding interim report.

Study Area	Year(s) Field Data Collected	Interim Report
Arkansas River Basin	1995, 1998	Kittel <i>et al.</i> 1996
Colorado River Basin	1993	Kittel <i>et al.</i> 1994
Gunnison River Basin	1994	Kittel <i>et al.</i> 1995
Lower San Juan River Basin	1998	Kittel <i>et al.</i> 1999b
North Platte River Basin	1998	Kittel <i>et al.</i> 1999b
Rio Grande and Closed Basins	1997	Kittel <i>et al.</i> 1999a
Rio Grande National Forest**	1995	Kittel <i>et al.</i> 1999a
Routt National Forest*	1993, 1994	Kettler and McMullen 1996
San Miguel and Dolores River Basin	1991	Kittel and Lederer 1993
San Juan National Forest*	1993, 1994, 1995	Richard <i>et al.</i> 1996
South Platte River Basin	1995, 1996	Kittel <i>et al.</i> 1997
White River Basin	1992	Kittel <i>et al.</i> 1994
Yampa River Basin	1990, 1991	Kittel <i>et al.</i> 1993

\*National Forests were surveyed under individual contracts, and were conducted independently of the basin-wide surveys. The data were collected by the same field methods.

\*\*Rio Grande National Forest data was incorporated into the 1997 basin-wide survey field work, data analyses, and report.

Additional quantitative data collected by the Heritage Program used in the development of the classification.

Kittel, G. M. 1994. Montane riparian vegetation in relation to elevation and geomorphology along the Cache la Poudre River, Colorado. Thesis. University of Wyoming, Laramie, WY.
Sanderson and Kettler. 1996. A preliminary wetland vegetation classification for a portion of Colorado's West Slope. Report submitted to the Colorado Department of Natural Resources and the U.S. Environmental Protection Agency. Colorado Natural Heritage Program, Colorado State University, Ft. Collins, CO.
Sanderson, J. and M. March. 1996. Extreme rich fens of South Park, Colorado: their distribution, identification, and natural heritage significance. Report submitted to Park County, the Colorado Department of Natural Resources, and the U.S. Environmental Protection Agency. Colorado Natural Heritage Program, Colorado State University, Ft. Collins, CO.
Culver, D. R., M. A. March, S. M. Kettler, C.A. Pague. <i>et al.</i> 1996. Natural heritage inventory of significant animals and plants and classification of riparian associations, Timpas Grazing District and Kim Grazing Association, Pike-San Isabel National Forest, Cimarron and Comanche National Grasslands. Natural Heritage Technical Report #96-1. Colorado Natural Heritage Program, Colorado State University, Ft. Collins, CO.

## Arkansas River Basin

The Arkansas watershed has several excellent condition foothill riparian with relatively rare (at least state rare) plant associations. These include the river birch/mesic forb (*Betula occidentalis*/mesic forb) (G3/S2) and hazelnut (*Corylus cornuta*) (G3/S1) shrublands, and the narrowleaf cottonwood/river birch (*Populus angustifolia*/*Betula occidentalis*) (G3?/S2) and narrowleaf cottonwood-Douglas fir (*Populus angustifolia*-*Pseudotsuga menziesii*) (G2?/S2) woodlands. Several excellent condition examples of these types were located in the Rampart Range. Steep canyon walls and a desert-like climate provide difficult access for recreation and low forage production for livestock, allowing some riparian areas to remain undisturbed for much of the growing season. The best sites in the upper Arkansas area were not grazed or only lightly grazed, and were areas off-limits to all-terrain vehicular use.

Several new riparian plant associations were discovered in the lower (plains) Arkansas watershed. Six new plains cottonwood associations, one new herbaceous association and one new riparian shrubland were discovered and are described in the Community Characterization Abstracts. New associations are listed below:

Newly described Riparian Plant Associations from the Lower Arkansas River Basin	Global Rank	State Rank
<i>Celtis laevigata</i> var. <i>reticulata</i>	G1G2	S1S2
<i>Baccharis salicina</i>	G1G3	S1S2
<i>Bothriochloa springfieldii</i>	G1G2	S1S2
<i>Populus fremontii</i> / <i>Salix gooddingii</i>	G2	S1
<i>Populus deltoides</i> / <i>Muhlenbergia asperifolia</i>	G2Q	S1Q
<i>Populus deltoides</i> / <i>Pascopyron smithii</i> - <i>Panicum obtusum</i>	G1G2	S2
<i>Populus deltoides</i> / <i>Sporobolus asper</i>	G1Q	S1Q
<i>Populus deltoides</i> / <i>Sporobolus cryptandrus</i>	G1G2	S1S2

Nearly the entire mainstem of the Arkansas River is choked with the invasive, non-native shrub/tree, *Tamarix ramnossima* (tamarisk, salt cedar). The bedrock geology of the Arkansas River is siltstone and limestone, making the soil and water naturally basic. Control of the river flow and irrigation return flows have significantly altered the ecology of the Arkansas River. Tamarisk can better thrive and out-compete the native cottonwoods and grasses under these altered conditions. Luckily, a few stands of relict native riparian vegetation were found, and restoration efforts to remove the tamarisk are underway, giving a limited view of the potential natural riparian vegetation of the lower Arkansas River basin. Many high quality examples of common riparian associations were observed in the upper watershed (see table below).

The best sites located in 1995 and 1998 by CNHP Riparian Crew are listed below. While not all streams and rivers in the watershed were surveyed, the following locations can be used as Reference Reaches for the Arkansas River Watershed. This list is restricted to only A ranked stands sampled by CNHP riparian crews. Please consult the full list of all plots taken (Appendix 3) in this watershed for examples of other plant associations that may not be listed here.



## REFERENCES REACHES of the ARKANSAS RIVER BASIN

Plot #	Owner	SURVEYSITE	County	Elev. feet	LAT	LONG	Site Condition Rank	Plant Association
95AM14	BLM	Unnamed tributary to Badger Creek	Fremont	7080	38.49	105.84	A	Populus angustifolia-Juniperus scopulorum
95AM19	STATE PARK/DOW	Four mile Creek at Dome Rock	Teller	8200	38.84	105.23	A	Salix geeyeriana-Salix monticola/Mesic Forbs
95AM31	BLM	East Beaver Creek	Fremont	6600	38.61	105.02	A	Populus angustifolia-Pseudotsuga menziesii
95AM34	BLM	East Fork Arkansas River	Lake	10240	39.33	106.22	A	Salix eriocephala var. ligulifolia
95AM39	BLM	Iowa Gulch (upper)	Lake	11400	39.23	106.20	A	Salix wolfii/Carex aquatilis
95AM53	BLM	Little Cottonwood Creek at Brown's Canyon	Chaffee	7800	38.75	106.05	A	Populus angustifolia-Pseudotsuga menziesii
95AM54	BLM	Green Creek	Chaffee	8280	38.51	106.18	A	Populus angustifolia-Juniperus scopulorum
95RR04	BLM	Beaver Creek-just below E-W confluence	Fremont	6480	38.60	105.02	A	Betula occidentalis/Mesic Forbs
95RR07	BLM	Four mile Creek above Long Gulch	Fremont	6280	38.62	105.22	A	Salix exigua/Bare Ground
95RR15	BLM	Felch Creek	Fremont	7000	38.55	105.17	A	Populus angustifolia/Prunus virginiana
95RR16	BLM	Cripple Creek	Teller	7950	38.69	105.21	A	Unclassified: Populus acuminata
95RR19	STATE	Four mile Creek at Cabin Creek	Teller	8300	38.84	105.21	A	Betula occidentalis/Mesic Forb
95RR20	BLM	Wilson Creek	Teller	7280	38.67	105.17	A	Populus angustifolia/Salix irrorata
95RR27	BLM	Grape Creek at Isinglass Gulch	Fremont	6550	38.32	105.35	A	Juniperus scopulorum/mesic graminoid
98DZ01	USFS	Stout Creek at Bushnell Lakes	Fremont	9480	38.37	105.86	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
98DZ02	USFS	Middle Taylor creek at Hermit Peak	Custer	10400	38.10	105.62	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
98DZ04	USFS	South Colony creek at Rainbow trail	Custer	9620	37.99	105.49	A	Alnus incana/Mesic Forbs
98GK01	Private	Rock Basin	Lincoln	4640	38.77	103.28	A	Eleocharis palustris
98GK02	Private	Rock Basin	Lincoln	4640	38.77	103.28	A	Pascopyron smithii Grassland
98GK08	Private	Big Sandy at Arroyo	Cheyenne	4540	38.84	103.13	A	Populus deltoides subsp. monilifera/Panicum virgatum
98LT03	State/USFS	Arkansas River at the Numbers boating put in.	Chaffee	8600	39.00	106.21	A	Populus angustifolia-Pseudotsuga menziesii
98LT05	USFS	Middle Cottonwood creek about 2.5 miles below Cottonwood Pass	Chaffee	10940	38.80	106.42	A	Betula glandulosa/Mesic Forbs-Mesic Graminoids
98LT06	USFS	South Cottonwood creek at Sheep Mountain	Chaffee	9320	38.79	106.26	A	Populus tremuloides/Acer glabrum
98MD05	USFS	Two creek at Badger creek	Fremont	8800	38.61	105.81	A	Alnus incana/Mesic Forbs
98MD06	USFS	Middle Cottonwood creek about 2.5 miles below Cottonwood Pass	Chaffee	10940	38.80	106.42	A	Betula glandulosa/Mesic Forbs-Mesic Graminoids
98MD07	USFS	Middle Cottonwood creek above North Fork	Chaffee	10920	38.80	106.39	A	Salix planifolia/Carex aquatilis
98MD08	USFS	South fork of Clear creek below Virginia Peak	Chaffee	10560	38.96	106.46	A	Salix planifolia/Carex aquatilis
98MD11	USFS	South Prong at Table Mountain	Fremont	8120	38.32	105.82	A	Populus angustifolia/Betula occidentalis
98MD14	USFS	Middle Fork of the South Arkansas at Vulcan Mountain	Chaffee	10200	38.56	106.31	A	Abies lasiocarpa-Picea engelmannii/Salix drummondiana
98MD15	USFS	Dry Creek at Little Horn Peak	Custer	9040	38.05	105.54	A	Populus tremuloides/Tall Mesic Forbs
98MD16	USFS	Grape creek at Snowslide Mountain	Custer	9300	37.93	105.62	A	Populus tremuloides/Alnus incana
98MD17	USFS	Beaver creek at Cisneros trailhead	Custer	9000	37.98	105.08	A	Populus tremuloides/Alnus incana
98MD18	USFS	Cucharas creek at Blue Lakes	Huerfano	10560	37.31	105.15	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
98MD19	USFS	Unnamed tributary of Wahatoya creek at Wahatoya camp.	Huerfano	8600	37.41	104.97	A	Abies concolor-Picea pungens-Populus angustifolia/Acer glabrum

## Colorado River Basin

The Colorado River basin covers a wide diversity of riparian habitats, and consequently, a wide number of plant associations occur within this watershed. The diversity represents the Colorado Plateau and Southern Rocky Mountain Ecoregions. Because much of the state is dominated by the Southern Rocky Mountain ecoregion, only one riparian association was unique to the Colorado River basin. The single-leaf ash (*Fraxinus anomala*) shrubland (GUQ/S1Q) occurs only in desert canyons and arroyos, a representative of the Colorado Plateau Ecoregion. It was sampled only once in a dry tributary near Grand Junction. More stands probably occur in draws and arroyos in the far western part of the state, and the association is expected to continue into Utah.

The Colorado River basin does contain some fair and good condition stands of some of Colorado's rarest riparian types. Along the main stem of the Colorado River below Glenwood Springs, are fine examples of the globally rare narrowleaf cottonwood/skunk brush (*Populus angustifolia/Rhus trilobata*) (G3/S3) and the Rio Grande cottonwood/Skunk brush (*Populus deltoides* ssp. *wislizenii/Rhus trilobata*) (G2/S2) riparian woodlands. Unfortunately, while some of the best stands in the state, they cannot be called A-ranked because the hydrology of the Colorado River has been significantly altered from historic flow patterns. One association, the box elder/chokecherry (*Acer negundo/Prunus virginiana*) type (G3/S2), has the center of its distribution in the Colorado watershed, in and around the Roan Plateau. It is known only from the Colorado and White River basins.

Several high quality, if more common, riparian associations were located within the watershed. Three locations stand out for their large size and pristine riparian and surrounding upland areas. 1) Parachute Creek, on the Roan Plateau, had many unusual and excellent quality riparian associations, and several rare plant species; 2) Deep Creek, draining the Flat Tops Wilderness Area, has an excellent example of a montane river ecosystem without roads or other developments, and 3) Paradise Creek, on the western side of Rocky Mountain National Park, is one of the most pristine and untouched subalpine watersheds known to CNHP ecologists. Few of the riparian plant associations located in these sites are rare, however they are without questions some of the finest examples of functioning Colorado Plateau and Southern Rocky Mountain riparian ecosystems in the state (see locations and plant association names in the table below).

The following list indicates the location of the best examples of riparian associations found by the CNHP riparian team in 1993. While not every stream and river in the watershed was surveyed, this list can be used as a list of Reference Reaches for the Colorado River Basin. This list is restricted to only A ranked stands sampled by CNHP riparian crews. Please consult the full list of all plots taken (Appendix 3) in this watershed for examples of other plant associations that may not be listed here.

### REFERENCE REACHES of the COLORADO RIVER BASIN

Plot #	Owner	SURVEYSITE	County	Elev. feet	LAT	LONG	Site Condition Rank	Plant Association
93DR05	USFS	EAST BRANCH UPPER VASQUEX CREEK	Grand	10440	39.81	105.83	A	Salix planifolia/Carex aquatilis
93DR06	RMNP	UPPER CO RIVER, LITTLE YELLOWSTONE CANYON	Grand	9550	40.46	105.81	A	Salix drummondiana/Mesic Forbs
93DR12	BLM	MUDDY CREEK AREA CAMP	Grand	7720	40.18	106.38	A	Unclassified: Carex foenea Alliance
93DR13	BLM	SULPHER GULCH	Grand	7550	40.09	106.27	A	Scirpus pungens
93DR15	Private	SULPHER SPRINGS	Grand	7750	40.09	106.27	A	Scirpus pungens

93DR17	USFS	UPPER CATARACT CREEK	Eagle	10950	39.43	106.25	A	Salix planifolia/Caltha leptosepala
93DR20	USFS	WEST CROSS CREEK	Eagle	10190	39.46	106.51	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
93GK02	Private	CONN CREEK ABOVE CASCADE CANYON	Garfield	6280	39.51	108.24	A	Acer negundo/Prunus virginiana
93GK05	BLM/Private	LEFT FORK CARR CREEK	Garfield	6560	39.56	108.53	A	Populus angustifolia/Rhus trilobata
93GK20	Private	East Middle Fork Parachute Creek	GARF	6800	39.62	108.06	A	Populus angustifolia/Cornus sericea
93GK21	Private	East Middle Fork Parachute Creek	GARF	6800	39.62	108.06	A	Populus angustifolia/Betula occidentalis
93GK22	Private	East Middle Fork Parachute Creek	GARF	6800	39.62	108.06	A	Acer negundo/Prunus virginiana
93GK44	USFS	WEST FORK RED DIRT CREEK	Eagle	9720	39.84	107.08	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
93GK45	USFS	MIDDLE FORK DERBY CREEK	Garfield	10680	39.94	107.16	A	Salix planifolia/Caltha leptosepala
93GK46	USFS	DRY SWEETWATER CREEK (LOWER)	Garfield	8880	39.82	107.24	A	Abies lasiocarpa-Picea engelmannii/Ribes spp.
93RR02	Private	CONN CREEK (UPPER)	Garfield	6560	39.51	108.25	A	Acer negundo/Prunus virginiana
93RR07	BLM	HUNTER CANYON	Mesa	5825	39.34	108.57	A	Pseudotsuga menziesii/Quercus gambelii
93RR08	BLM	HUNTER CANYON	Mesa	5640	39.34	108.57	A	Fraxinus anomala
93RR18	BLM-NAVAL OIL SHALE	EAST FORK FALLS	Garfield	7120	39.57	108.02	A	Acer negundo-Populus angustifolia/Cornus sericea
93RR48	BLM	CO R @ JACKFLATS	Eagle	6380	39.81	106.96	A	Populus angustifolia-Juniperus scopulorum
93RR53	USFS	DEEP CRK-CLARK RIDGE	Garfield	8720	39.79	107.57	A	Salix monticola/Carex utriculata
93RR57	USFS	SAINT JOHN CREEK	Summit	10740	39.57	105.88	A	Salix planifolia/Caltha leptosepala
93RR59	RMNP	TIMBER CREEK-RMNP	Grand	9400	40.38	105.84	A	Picea pungens/Alnus incana
93RR60	RMNP	LULU CRK	Grand	10250	40.46	105.86	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
93RR61	RMNP	PARADISE CREEK	Grand	9600	40.23	105.74	A	Calamagrostis canadensis
93RR63	USFS	KEYSER CRK AT SIMPSON CRK	Grand	9180	39.91	106.01	A	Salix wolfii/Carex aquatilis
93RR64	USFS	TROUT CREEK	Grand	8920	40.32	106.04	A	Salix wolfii/Carex utriculata
93RR65	USFS	FALL CREEK	Eagle	9520	39.51	106.42	A	Salix wolfii/Carex utriculata
93RR66	USFS	FALL CREEK	Eagle	9520	39.51	106.42	A	Carex utriculata
93SS07	USFS	Deep Creek-Ballixbury Spring	Garfield	8320	39.72	107.19	A	Cornus sericea
93SS08	USFS	Deep Creek-Mayres Spring	Garfield	8280	39.72	107.19	A	Cornus sericea
93SS11	USFS	Bull Lake Stream	Garfield	10280	39.94	107.12	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
93SS12	USFS	Middle Fork Derby Creek	Garfield	9740	39.90	107.12	A	Salix planifolia/Carex aquatilis
93SS13	USFS	Middle Fork Derby Creek	Garfield	9740	39.90	107.12	A	Carex utriculata
93SS20	USFS	South Fork Ranch Creek	Grand	10120	39.90	105.73	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
93SS24	NPS	North Inlet	Grand	9200	40.29	105.74	A	Carex aquatilis-Carex utriculata
93SS25	NPS	Colorado River in Kawuneechee Valley	Grand	8760	40.32	105.86	A	Salix geyeriana/Calamagrostis canadensis
93SS27	USFS	BAKER GULCH	Garfield	10760	40.39	105.92	A	Eleocharis quinqueflora
93SS28	USFS	WILLIAMS FORK AT KINNEY CREEK	Grand	8800	39.83	106.05	A	Salix geyeriana/Carex utriculata
93SS33	USFS	BUCKHORN CREEK	Grand	9120	40.24	106.29	A	Alnus incana/Mesic Forb
93SS37	BLM	BERRY CREEK	Eagle	8320	39.67	106.57	A	Salix drummondiana/Mesic Forbs
93SS39	USFS	THIRD GULCH	Eagle	9560	39.55	106.83	A	Salix drummondiana/Mesic Forbs
93SS46	USFS	S. FRK. RED SANDSTONE CRK	Eagle	11120	39.71	106.34	A	Carex scopulorum-Caltha leptosepala
93SS47	USFS	S. FRK. RED SANDSTONE CRK	Eagle	11120	39.71	106.34	A	Eleocharis quinqueflora
93SS48	USFS	MITCHELL CRK	Eagle	9920	39.39	106.32	A	Salix planifolia/Carex aquatilis
93SS50	USFS	TWO ELK CREEK	Eagle	8160	39.57	106.39	A	Alnus incana-Cornus sericea

## Gunnison River Basin

While no new plant associations were discovered in the Gunnison basin, several rare and unusual types were clarified, and phases of more common plant associations became apparent. One globally rare association, the narrowleaf cottonwood/strap leaf willow-buffaloberry (*Populus angustifolia*/*Salix eriocephala* var. *ligulifolia*-*Shepherdia argentea*) (G1/S1), previously known from only two sites, was found at two new locations. Unfortunately these occurrences are heavily degraded, occur below dams, and are currently or have been heavily utilized by livestock in the past. This plant association was once a common cottonwood forest of lower reaches of the Gunnison, Uncompahgre, and North Fork rivers (Baker 1984).

The Uncompahgre Plateau stands out as a unique area of the Gunnison watershed for riparian diversity. Many of the roads accessing the Plateau run along mesa tops, leaving the floodplains below intact. The lower reaches of the Plateau are important harbors of disappearing low-elevation riparian ecosystems, for example, the *Populus angustifolia*/*Rhus trilobata* association appears to be restricted to lower reaches of the Uncompahgre Plateau (Kittel and Lederer 1993). Many of these lower reaches are over-grazed to some extent, but may be recoverable with different management practices. In addition, several stands dominated by *Pseudotsuga menziesii* were found along steep, north-facing drainages. These stands are similar to ones sampled in the San Miguel River watershed (Kittel and Lederer 1993).

Willow associations thought to be limited to the northern part of the state were found in abundance in the Gunnison watershed. Booth's willow (*Salix boothii*) dominated shrublands were previously known only from the Yampa River basin, and were not found in the White or Colorado River watersheds (Kittel and Lederer 1993, Kittel *et al.* 1994). In the Gunnison basin, we found some of the largest *Salix boothii* willow-wetlands seen in the state. In addition, *Salix monticola*, Rocky Mountain willow, is a common species throughout the high, central regions of Colorado, forms large stands with other willows with the Gunnison River basin.

The following list indicates the location of the best examples of riparian associations found by the CNHP riparian team in 1994. While not all streams and rivers in the basin were surveyed, the following list can be used as a list of Reference Reaches for the Gunnison watershed. This list is restricted to only A ranked stands sampled by CNHP riparian crews. Please consult the full list of all plots taken (Appendix 3) in this watershed for examples of other plant associations that may not be listed here.

### REFERENCE REACHES for the GUNNISON RIVER BASIN

Plot #	Owner	SURVEYSITE	County	Elev. feet	LAT	LONG	Site Condition Rank	Plant Association
94GK06	USFS	Little Monitor & Monitor Creeks	Montrose	6760	38.55	108.29	A	<i>Salix exigua</i> /Mesic Graminoids
94GK07	BLM	Curecanti Creek at bald Mountain	Gunnison	9560	38.66	107.38	A	<i>Salix planifolia</i> / <i>Caltha leptosepala</i>
94GK09	USFS	Grouse Spring Creek at Snowline Ridge	Gunnison	8720	38.91	107.24	A	<i>Populus tremuloides</i> / <i>Alnus incana</i>
94GK14	USFS	Fall Crk (upper)	Hinsdale	11400	38.13	107.42	A	<i>Carex aquatilis</i>
94GK18	USFS	Slate River up stream of Crested Butte	Gunnison	8920	38.90	107.01	A	<i>Salix geyeriana</i> / <i>Carex aquatilis</i>
94GK32	Private	Unnamed trib to Pass Crk @ Swampy Pass	Gunnison	10080	38.80	107.15	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Mertensia ciliata</i>
94GK33	USFS	Unnamed trib to Pass Crk @ Swampy Pass	Gunnison	10080	38.80	107.15	A	<i>Salix planifolia</i> / <i>Caltha leptosepala</i>
94GK47	USFS	Red Creek (upper)	Ouray	9190	38.12	107.59	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Alnus</i>

								incana
94JB03	USFS	East Fork Escalante Creek	Mesa	6775	38.55	108.41	A	Populus angustifolia/Cornus sericea
94JB06	USFS	Traver Creek	Montrose	6360	38.48	108.21	A	Populus angustifolia/Rhus trilobata
94JB10	BLM	Curecanti Creek @ Dry Fork	Gunnison	9020	38.63	107.37	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
94JB11	USFS	Snowshoe Creek	Gunnison	7080	39.92	107.29	A	Populus angustifolia-Picea pungens/Alnus incana
94JB17	USFS	Independence Gulch	Hinsdale	9840	38.10	107.33	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
94JB19	USFS	Slate R. below Pittsburg	Gunnison	9160	38.95	107.05	A	Carex aquatilis
94JB21	USFS	Brush Creek	Gunnison	10800	38.71	16.59	A	Carex aquatilis
94JB24	USFS	Lake Fork Cochetopa Crk	Saguache	11600	37.97	106.83	A	Salix planifolia/Caltha leptosepala
94JB25	USFS	Cochetopa Creek	Saguache	10500	37.99	106.83	A	Carex aquatilis
94JB26	USFS	Stewart Creek	Saguache	10450	38.02	106.84	A	Salix geyeriana/Mesic Forbs
94JB27	USFS	Cathedral Creek	Saguache	10200	38.08	106.99	A	Abies lasiocarpa-Picea engelmannii/Salix drummondiana
94JB29	USFS	Mysterious Creek @ American Flag Mtn.	Gunnison	10760	38.91	106.71	A	Salix planifolia/Caltha leptosepala
94JB30	USFS	Red Mtn Crk, West Headwaters Fork	Gunnison	10920	38.98	106.57	A	Abies lasiocarpa-Picea engelmannii/Salix drummondiana
94JB32	USFS	Waterloo	Gunnison	11500	38.91	106.42	A	Salix planifolia/Caltha leptosepala
94JB47	USFS	Oben Creek	Ouray	9680	38.09	107.59	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
94JB48	USFS	Oben Creek	Ouray	8400	38.10	107.61	A	Abies lasiocarpa-Picea engelmannii/Alnus incana
94JB49	USFS	East Fork Dallas Crk.	Ouray	9760	38.02	107.81	A	Carex utriculata
94MD04	USFS	Roubideau Creek @ Transfer Trail	Montrose	7560	38.41	108.19	A	Populus angustifolia-Picea pungens/Alnus incana
94MD14	USFS	Fall Creek at Falls	Gunnison	11160	38.16	107.42	A	Calamagrostis canadensis
94MD15	USFS	Firebox Creek (upper)	Gunnison	10960	38.19	107.42	A	Salix planifolia/Carex aquatilis
94MD27	USFS	Mill Creek @ Castle view	Gunnison	10360	38.70	107.14	A	Salix drummondiana/Mesic Forbs
94MD29	USFS	Flag Creek	Gunnison	10280	38.88	106.73	A	Salix boothii/Mesic Forbs
94MD30	USFS	Bowman Creek	Gunnison	10180	39.00	106.70	A	Salix planifolia/Carex aquatilis
94MD38	USFS	Porphyry Creek	Gunnison	9200	38.48	106.38	A	Alnus incana/Mesic Forbs
94RR01	USFS	Big Dominguez Crk @ Carson Hole	Mesa	7560	38.74	108.60	A	Betula occidentalis/Mesic Forbs
94RR08	BLM	Roubideau Creek at Bull Creek	Montrose	6680	38.45	108.19	A	Betula occidentalis/Mesic Forbs
94RR13	USFS	Anthracite Creek at Dark Canyon	Gunnison	6880	38.96	107.25	A	Populus angustifolia/Alnus incana
94RR15	USFS	East Soap Creek	Gunnison	9000	38.68	107.26	A	Abies lasiocarpa-Picea engelmannii/Alnus incana
94RR17	USFS	Fall Creek @ water fall	Gunnison	11160	38.16	107.42	A	Salix planifolia/Carex aquatilis
94RR25	USFS	Cascade Creek @Coal Creek	Gunnison	7200	38.84	107.32	A	Abies lasiocarpa-Picea engelmannii/Alnus incana
94RR30	USFS	Brush Crk	Gunnison	10800	38.71	106.60	A	Salix planifolia/Carex aquatilis
94RR33	Private	Lake Fork Cochetopa Creek	Saguache	11360	37.98	106.81	A	Carex aquatilis
94RR34	USFS	Lake Fork Cochetopa Creek	Saguache	11360	37.98	106.81	A	Salix planifolia/Carex aquatilis
94RR35	USFS	Pauline Creek	Saguache	10920	38.08	106.90	A	Carex aquatilis
94RR36	USFS	West Brush Creek (upper)	Gunnison	9550	38.92	106.88	A	Carex utriculata
94RR39	USFS	Waterloo Gulch	Gunnison	11400	38.91	106.42	A	Salix planifolia/Caltha leptosepala
94RR42	USFS	E. Fk. Alder Crk @ Fossil Ridge	Gunnison	10680	38.63	106.65	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
94RR47	USFS	Porphyry Creek	Gunnison	9400	38.48	106.37	A	Alnus incana/Mesic Forbs
94RR50	USFS	Red Creek	Ouray	8240	38.12	107.62	A	Populus angustifolia/Alnus incana

## Lower San Juan River Basin

One new plant association was discovered in the Lower San Juan Watershed, and three high quality occurrences of the rare (G1S1) *Populus angustifolia*/*Salix eriocephala* var. *ligulifolia*-*Shepherdia argentea* (narrowleaf cottonwood/strappleaf willow-silver buffalo berry) riparian woodland were documented in 1998. It was known previously from only four degraded stands (C and D rank) in the lower Gunnison and Uncompahgre watersheds.

The new type, a *Celtis laevigata* var. *reticulata* (hackberry) riparian shrubland/woodland, was found along springs at the head of sandstone box canyons in Hovenweep National Monument. This community is more common further south in Arizona and New Mexico (Renee Rondeau, *personal communication*). Stands located in Colorado probably represent the northern-most extension of its range. Interestingly, the *Celtis* association was also located in the lower Arkansas River basin, on the far eastern edge of the state, as far south as possible without actually being in Oklahoma.

While only two sites were considered to be in excellent condition (A-rank) within the study area, the B-rank (good) condition of the G1S1 riparian woodland mentioned above, it is the best known location in the state. In addition, several good occurrences (B-rank) of many other riparian types were located in the study area. Excellent (A-rank) and Good (B-rank) condition areas can be used as Reference Reaches for those habitats and riparian associations. This list is restricted to only A and B ranked stands sampled by CNHP riparian crews. Please consult the full list of all plots taken (Appendix 3) in this watershed for examples of other plant associations that may not be listed here.

### REFERENCE REACHES of the LOWER SAN JUAN WATERSHED

Plot	Owner	Survey Site	County	Township Range and Section	Lat			Long			Rank	Plant Association
98BG39	Southern Ute Indian Reservation	Morgan Canyon	La Plata	T32N R13W Sec. 5 SE1/4 NE4/4	37	1	17	108	13	22	A	<i>Populus angustifolia</i> / <i>Rhus trilobata</i>
98BG52	Hovenweep National Monument	Cutthroat Castle at Hovenweep National Monument	Montezuma	T37N R19W Sec. 19 SE1/4 SW4/4	37	26	34	108	58	55	A	<i>Populus deltoides</i> / <i>Salix gooddingii</i>
98BG33	Mesa Verde National Park	School Section Canyon	Montezuma	T35N R15W Sec. 25 NE1/4 NW4/4	37	15	50	108	27	15	B	<i>Eleocharis palustris</i>
98BG35	Mesa Verde National Park	Echo Cliff	Montezuma	T34N R15W Sec. 20 NE1/4 SE4/4	37	9	56	108	29	43	B	<i>tamarix ramosissima</i>
98BG36	Southern Ute Indian Reservation	Los Pinos river at Rattlesnake Hill	Archuleta	T33N R7W Sec. 17 SE1/4 NE4/4	37	6	2	107	37	30	B	<i>Salix exigua</i> / <i>Mesic Graminoids</i>
98BG37	Southern Ute Indian Reservation	Los Pinos River at Rattlesnake Hill	Archuleta	T33N R7W Sec. 17 SE1/4 NE4/4	37	6	3	107	37	30	B	<i>Eleocharis palustris</i>
98BG38	Southern Ute Indian Reservation	Los Pinos river at Rattlesnake Hill	Archuleta	T33N R7W Sec. 17 SE1/4 NE4/4	37	6	2	107	37	32	B	<i>Populus angustifolia</i> / <i>Salix eriocephala</i> var. <i>ligulifolia</i> - <i>Shepherdia argentea</i>
98BG41	Southern Ute Indian Reservation	Los Pinos River at Rattlesnake Hill	Archuleta	T33N R7W Sec. 17 SE1/4 NE4/4	37	6	2	107	37	30	B	<i>Populus angustifolia</i> / <i>Salix eriocephala</i> var. <i>ligulifolia</i> - <i>Shepherdia argentea</i>

98BG42	Southern Ute Indian Reservation	La Plata river west of Breen	La Plata	T34N R11W Sec. 18 NW1/4 SE4/4	37	11	35	108	5	5	B	Populus angustifolia/Betula occidentalis
98BG45	Southern Ute Indian Reservation	Piedra river at Turkey creek	Archuleta	T33N R5W Sec. 2 SE1/4 NW4/4	37	7	50	107	21	40	B	Salix exigua/Mesic Graminoids
98BG47	Southern Ute Indian Reservation	San Juan river at Carracas	Archuleta	T32N R4W Sec. 23 SE1/4 Se4/4	37	0	27	107	16	20	B	Shepherdia argentea
98BG51	Hovenweep National Monument	Hackberry unit at Hovenweep National Monument	Montezuma	T36N R20W Sec. 2 Nw1/4 NE4/4	37	24	28	109	1	28	B	Celtis laevigata
98BG54	Hovenweep National Monument	Horseshoe Ruins at Hovenweep National Monument	Montezuma	T36N R20W Sec. 2 Nw1/4 SE/SW4/4	37	24	27	109	1	54	B	Populus deltoides/Salix gooddingii
98DZ10	Southern Ute Indian Reservation	Piedra river at Turkey creek	Archuleta	T33N R5W Sec. 2 SE1/4 NW4/4	37	7	50	107	21	40	B	Populus angustifolia/Salix exigua
98BG40	Southern Ute Indian Reservation	Johnson Canyon	La Plata	T32N R13W Sec. 5 NE1/4 NE4/4	37	2	23	108	13	24	B-	Quercus gambelii
98DZ11	Southern Ute Indian Reservation	San Juan river upstream of Navajo River	Archuleta	T32N R3W Sec. 2 SE1/4 SE4/4	37	2	52	107	8	12	B+	Populus angustifolia/Salix eriocephala var. ligulifolia-Shepherdia argentea

## North Platte Watershed

No new plant associations were discovered in the North Platte watershed in 1998. We focused on the valley floor, as some plots were taken on National Forest land in the upper watershed in 1993 and 1994 (see section on Routt National Forest). Two communities of interest, the *Salix bebbiana* (Bebb willow) riparian shrubland and the *Salix boothii* (Booth willow) riparian shrubland, were documented for the first time in the valley. These associations were expected to occur in the northern part of the state, and the North Platte watershed has plenty of habitat for these native, riparian shrublands. Overall the diversity of riparian areas observed in the watershed was about as expected for that part of the state. Much of the land visited was heavily utilized by livestock and consequently several sites were rejected for sampling. This negative interpretation may have been exacerbated by the unusually wet spring and the early sampling period (June 1998).

While not all streams and rivers were surveyed in 1998, the following table indicated the location of some of the best riparian areas visited by CNHP riparian crews. High quality sites can serve as Reference Reaches for these plant associations in the North Platte watershed (see table below). This list is restricted to only A ranked stands sampled by CNHP riparian crews. Please consult the full list of all plots taken (Appendix 3) in this watershed for examples of other plant associations that may not be listed here.

### REFERENCES REACHES of the NORTH PLATTE RIVER WATERSHED

Plot	Owner	Survey Site	Township Range and Section	Lat			Long			Site Condition Rank	Plant Association
98BG01	Routt NF	Lone Pine Creek	T10N R82W Sec. 22 NW1/4 NW4/4	40	45	49	106	36	27	A	Alnus incana/Mesic Forbs
98BG02	Routt NF	South Fork Hog Park Creek	T12N R84W Sec. 26 NW1/4 NW4/4	40	59	26	106	50	16	A	Salix drummondiana/Mesic Forbs
98BG04	CO State Forest	Unnamed trib. St. Francis Creek	T10N R78W Sec. 25 SW1/4 SE4/4	40	49	35	106	5	48	A	Salix monticola/Calamagrostis canadensis
98BG05	Routt NF	East Branch Willow Creek	T5N R78W Sec. 15 Se1/4 SW4/4	40	23	43	106	7	47	A	Salix bebbiana
98BG06	Routt NF	East Branch of Willow creek near headwaters	T5N R78W Sec. 33 NE1/4 NE4/4	40	22	14	106	8	36	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
98BG08	Routt NF	Red Canyon downstream of confluence	T9N R82W Sec. 34 NE1/4 SW4/4	40	42	19	106	35	45	A	Calamagrostis canadensis
98BG09	Routt NF	Red Canyon downstream of confluence.	T9N R82W Sec. 34 NE1/4 SW4/4	40	42	19	106	35	45	A	Salix drummondiana/Calamagrostis canadensis
98BG10	Routt NF	Pinkham creek	T11N R79W Sec. 13 NW1/4 SE4/4	40	55	18	106	12	15	A	Populus tremuloides/Alnus incana
98BG11	Routt NF	Pinkham creek	T11N R79W Sec. 13 SW1/4 NW4/4	40	55	18	106	12	15	A	Salix monticola/Mesic Forbs
98BG16	CO State Forest	Kelly Creek	T8N R77W Sec. 30 NW1/4 SE4/4	40	38	10	105	57	30	A	Salix drummondiana/Mesic Forbs
98SS04	Routt NF	Parkview Creek	T5N R77W Sec. 23 NE1/4 SW4/4	40	23	6	106	5	15	A	Salix geyeriana/Carex utriculata



98SS05	Mt. Zirkle Wilderness Area	North fork of Roaring Fork creek	T9N R82W Sec. 28 SE1/4 NE4/4	40	43	35	106	36	23	A	Abies lasiocarpa-Picea engelmannii/Alnus incana
98SS08	Routt NF	Middle Fork Arapaho Creek	T5N R80W Sec 22 NW 1/4	40	23	36	106	21	37	A	Abies lasiocarpa-Picea engelmannii/Alnus incana
98SS03	BLM	Antelope Spring	T8N R80W Sec. 24 SW1/4 NW4/4	40	38	55	106	19	40	A/B	Carex aquatilis

## Rio Grande and Closed Basin Watersheds

A total of 70 plant associations were determined from over 200 sampled streams in the Rio Grande and Closed Basin watersheds. This reflects the diverse array of habitats from high alpine meadows to the very unique alkaline playas on the San Luis Valley floor.

Three new and one “resurrected” plant associations were discovered in the Closed Basin. The *Populus angustifolia*/*Salix drummondiana*-*Acer glabrum* (narrowleaf cottonwood/Drummond’s willow) is a new, globally rare plant association. It was discovered on one creek (Sand Creek), in a very large (over 4 continuous miles long) and pristine stand. This type has not been documented throughout the rest of Colorado. Further inventory is needed on the east flank of the Sangre de Cristo Mountains and in New Mexico.

The *Populus angustifolia* (narrowleaf) Sand Dune Forest is also new and known only from the Closed Basin. This association is stands of old, mature cottonwoods (and nothing else) grows in sand dunes adjacent to Sand creek, just west of the eastern boarder of the Great Sand Dunes National Monument. It is a unique environmental setting. Shifting, wind-blown sand dunes, flooding, and channel migration are just a few of the annual disturbances this community must tolerate to survive. The cottonwoods occur in a series of bands, each slightly younger than the next. The oldest cottonwoods had huge trunks, few branches, and were about 40 feet tall. The youngest cottonwoods were only 2 feet tall and were a product of sucker shoots from the neighboring 10-20 feet tall cottonwoods.

The *Salix exigua*-*Salix eriocephala* var. *ligulifolia* (coyote willow-strapleaf willow) shrubland was observed and described for the first time in 1997. It occurs along Trinchera and Sangre de Cristo Creeks in Costilla County. More stands were observed in 1998 along upper reaches of the Purgatory River, almost due east of stands located in the San Luis Valley on the other side of the Sangre de Cristo Mountains.

The *Abies concolor*-*Picea pungens*-*Populus angustifolia*/*Acer glabrum* (white fir-blue spruce-narrowleaf cottonwood/Rocky Mountain maple) association was previously described by Baker (1986 and 1989) from the San Juan Mountains. This association had been lumped into the diverse riparian forest type called the *Populus angustifolia*-*Picea pungens*/*Alnus incana* (narrowleaf cottonwood-blue spruce/thin leaf alder) by Kittel *et al.* (1994). However, the lack of *Alnus incana* (thinleaf alder) and consistent presence of *Abies concolor* (white fir) and *Acer glabrum* (rocky mountain maple) in the Closed Basin and San Juan stands warrant splitting the type back out. *Abies concolor* (white fir) appears to be restricted to the southern part of the state, making the “new” association a flag for biodiversity of riparian areas in that part of the state.

Excellent examples of all three can be seen on creeks draining the western flank of the Sangre de Cristo Mountains.

Other interesting finds in the study area were: Colorado’s largest and most pristine stand of *Sarcobatus vermiculatus*/*Distichlis spicata* (greasewood/saltgrass) on the San Luis Valley floor; the largest and most pristine example of the *Populus angustifolia*-*Juniperus scopulorum* (narrowleaf cottonwood-Rocky Mountain juniper) riparian woodland along Deadman Creek on

the Baca Ranch and a large example of a *Carex simulata* (analogue sedge) quaking fen along San Luis Creek in Saguache County. Only a handful of these fens occur in the state, and this one is very large and in very good condition.

New riparian plant associations and exemplary examples of more common riparian communities found in the Rio Grande and Closed Basin watersheds, Colorado.

Plant Associations Creek Name, County, (Plot Numbers)	Global Rank	State Rank	Owner
<i>Abies concolor</i> - <i>Picea pungens</i> - <i>Populus angustifolia</i> / <i>Acer glabrum</i> * Sand Creek, Saguache County (plots 97BG17 and 97GK27)	G2	S2	RGNF/Private
<i>Populus angustifolia</i> / <i>Salix drummondiana</i> - <i>Acer glabrum</i> * Sand Creek, Saguache County (plots 97GK24-26)	G1?	S1?	RGNF
<i>Populus angustifolia</i> Sand Dune Forest* Sand Creek, Saguache and Alamosa Counties (plot 97MD11)	G1	S1	Private
<i>Salix exigua</i> - <i>Salix eriocephala</i> var. <i>ligulifolia</i> * Sangre de Cristo Creek, Costilla County (plots 97GK30-40)	G2G3	S2S3	County
<i>Populus tremuloides</i> / <i>Betula occidentalis</i> Rito Alto Creek, Saguache County (plot 97GK20) Cottonwood Creek, Saguache County (plot 97MD14)	G2G3	S2	RGNF Private
<i>Populus angustifolia</i> - <i>Juniperus scopulorum</i> Deadman Creek, Saguache County (plot 97GK12)	G2G3	S2	Private
<i>Carex simulata</i> San Luis Creek, Saguache County (plot 97GK18-19) La Jara Creek, Conejos County Plot (97EV32)	G4	S2	Private State

While not every stream and river in the basin was surveyed in 1995 and 1997, the following list can be used as list of Reference Reaches in the Rio Grande and Closed Basin watersheds. This list is restricted to only the A ranked stands sampled by CNHP riparian crews. Please consult the full list of all plots taken (Appendix 3) in this watershed for examples of other plant associations that may not be listed here.

#### REFERENCE REACHES for the RIO GRANDE and CLOSED BASIN WATERSHEDS

Plot #	Owner	SURVEYSITE	County	Elev. feet	LAT	LON	Site Condition Rank	Plant Association
95RG04	USFS	South Fork Rio Grande @ Highway Spps.	Rio Grande	8350	37.62	106.67	A	<i>Salix monticola</i> / <i>Calamagrostis canadensis</i>
95RG08	USFS	West Alder Creek	Rio Grande	8400	37.72	106.66	A	<i>Alnus incana</i> - <i>Salix drummondiana</i>
95RG09	USFS	West Alder Creek	Rio Grande	8400	37.72	106.66	A	<i>Alnus incana</i> -Mixed <i>Salix</i> species
95RG10	USFS	Trout Creek	Mineral	9000	37.68	107.05	A	<i>Populus angustifolia</i> - <i>Picea pungens</i> / <i>Alnus incana</i>
95RG11	USFS	Trout Creek	Mineral	9000	37.68	107.05	A	<i>Alnus incana</i> - <i>Salix drummondiana</i>
95RG15	USFS	Alamosa River	Conejos	8650	37.38	106.35	A	<i>Alnus incana</i> -Mixed <i>Salix</i> species
95RG17	USFS	South Fork Cat Creek	Rio Grande	8920	37.40	106.32	A	<i>Juncus balticus</i> var. <i>montanus</i>
95RG18	USFS	South Fork Cat Creek	Rio Grande	8920	37.40	106.32	A	Unclassified: <i>Glyceria</i> spp. Alliance
95RG22	USFS	W. Fork Willow Creek (Del Norte)	Rio Grande	9500	37.62	106.60	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Salix drummondiana</i>

95RG39	USFS	Big Hollow-Headwaters	Rio Grande	11800	37.46	106.57	A	Carex aquatilis
95RG42	USFS	Beaver Creek	Rio Grande	8380	37.74	106.68	A	Alnus incana-Cornus sericea
95RG45	USFS	North Fork Flume on the Conejos	Conejos	10750	37.29	106.64	A	Salix planifolia/Caltha leptosepala
95RG47	USFS	No Name Confluence on El Rito Azul	Conejos	10975	37.26	106.62	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
95RG49	USFS	Middle Fork of the Conejos	Conejos	10575	37.26	106.66	A	Salix planifolia/Carex aquatilis
95RG50	USFS	Saddle Creek	Conejos	11800	37.30	106.56	A	Caltha leptosepala
95RG51	USFS	Saddle Creek	Conejos	11800	37.30	106.56	A	Salix planifolia/Caltha leptosepala
95RG53	USFS	Treasure Creek	Conejos	10740	37.37	106.65	A	Salix planifolia/Mesic Forbs
95RG54	USFS	South Fork of the Rio Grande above Big Meadow Reservoir	Mineral	9430	37.53	106.82	A	Abies lasiocarpa-Picea engelmannii/Salix drummondiana
95RG55	USFS	South Fork of the Rio Grande above Big Meadow Reservoir	Mineral	9430	37.53	106.82	A	Abies lasiocarpa-Picea engelmannii/Ribes spp.
95RG56	USFS	Hope Creek	Mineral	9580	37.55	106.81	A	Abies lasiocarpa-Picea engelmannii/Salix drummondiana
95RG58	USFS	Nieve Canon Creek	Mineral	10430	37.84	106.73	A	Salix monticola/Carex aquatilis
95RG72	USFS	Weminuche Creek Trib	Hinsdale	9920	37.71	107.29	A	Cardamine cordifolia-Mertensia ciliata-Senecio triangularis
95RG74	USFS	Seep on Squaw Creek	Hinsdale	10240	37.66	107.24	A	Carex utriculata
95RG77	USFS	Rio Grande Wetland East of Timber Hill	Hinsdale	10010	37.76	107.08	A	Carex utriculata
97BG02	USFS	Dimick Gulch	Saguache	8520	38.00	105.63	A	Populus angustifolia-Juniperus scopulorum
97BG08	Private	Cottonwood Creek near Cottonwood Town site	Saguache	8400	37.88	105.63	A	Pseudotsuga menziesii/Betula occidentalis
97BG09	USFS	Saguache Creek @ Duckfoot Creek	Saguache	9100	38.04	106.51	A	Salix monticola/Calamagrostis canadensis
97BG14	USFS	Blue Creek above Wagon Wheel Gap	Mineral	10080	37.75	106.75	A	Carex aquatilis
97BG15	BLM	Nieland Creek	Saguache	8840	38.25	105.88	A	Populus tremuloides/Tall Mesic Forbs
97BG16	USFS	Medano Lake	Saguache	11520	37.86	105.49	A	Salix brachycarpa/Mesic Forbs
97BG18	USFS	Kelly Creek	Saguache	9840	38.29	106.07	A	Alnus incana/Mesic Graminoids
97BG20	USFS	Slaughter House Creek	Saguache	9680	38.29	106.17	A	Populus tremuloides/Alnus incana
97EV13	Private	Jacks Creek @ Cordova Homestead	Saguache	8440	38.19	106.35	A	Carex utriculata
97EV18	USFS	Kerber Creek W of Bonanza	Saguache	10520	38.33	106.18	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
97EV20	USFS	Piedrosa Creek @ Hot Creek	Conejos	8480	37.25	106.25	A	Pseudotsuga menziesii/Cornus sericea
97EV31	USFS	Rito gato at Platoro Reservoir	Conejos	10200	37.25	106.50	A	Abies lasiocarpa-Picea engelmannii/Salix drummondiana
97EV32	STATE	unnamed branch of La Jara Creek	Conejos	9560	37.13	106.25	A	Carex simulata fen
97EV35	USFS	Mason Creek near Pearl Lakes	Mineral	10760	37.80	107.28	A	Salix planifolia/Carex aquatilis
97GK18	Private	Rock Creek @ San Luis Creek Confluence	Saguache	7900	38.25	105.88	A	Carex simulata fen
97GK20	USFS	Cottonwood Creek near Wilderness Boundary	Saguache	8800	38.13	105.75	A	Populus tremuloides/Betula occidentalis
97GK22	GSDNM	Little Mendano Creek below Fire road	Saguache	8600	37.75	105.50	A	Alnus incana-Mixed Salix species
97GK23	USFS	Medano lake	Saguache	11520	37.75	105.38	A	Cardamine cordifolia-Mertensia ciliata-Senecio triangularis
97GK24	USFS	Sand Creek, 1.75 mi below Cleveland Gulch	Saguache	8500	37.75	105.50	A	Populus angustifolia/Salix drummondiana-Acer glabrum
97GK25	USFS	Sand Creek, 1.75 mi below Cleveland Gulch	Saguache	8500	37.75	105.50	A	Populus angustifolia/Salix drummondiana-Acer glabrum
97GK26	USFS	Sand Creek, 2 mi below Cleveland Gulch	Saguache	8450	37.75	105.50	A	Populus angustifolia/Salix drummondiana-Acer glabrum
97GK27	USFS/Private	Sand Creek, 2.25 mi below Cleveland Gulch	Saguache	8240	37.75	105.50	A	Abies concolor-Picea pungens-Populus angustifolia/Acer glabrum
97GK28	BLM/USFS	Raspberry Creek (upper)	Saguache	8920	38.34	105.94	A	Populus tremuloides/Tall Mesic Forbs
97MD07	Private	Deadman Creek (upper)	Saguache	8400	37.88	105.50	A	Populus tremuloides/Acer glabrum
97MD08	GSDNM	Medano Creek at Little Mendano Confluence	Saguache	8360	37.75	105.50	A	Alnus incana/Mesic Forbs
97MD09	GSDNM	Medano Creek (downstream of Picnic area)	Saguache	8000	37.63	105.50	A	Salix exigua/Bare Ground

97MD1 0	GSDNM	Medano Creek (downstream of Picnic area)	Saguache	8000	37.63	105.50	A	Populus angustifolia/Rhus trilobata
97MD1 1	Private	Sand Creek @ Zapata Ranch	Alamosa	7575	37.63	105.63	A	Populus angustifolia Sand Dune Forest
97MD1 2	Private	Sand Creek @ Zapata Ranch	Alamosa	7575	37.63	105.63	A	Juncus balticus var. montanus
97MD1 3	USFS	Cotton Creek at Mill Creek	Saguache	9840	38.16	105.73	A	Abies lasiocarpa-Picea engelmannii/Salix drummondiana
97MD1 4	Private	Rito Alto Creek	Saguache	8300	38.00	105.75	A	Populus tremuloides/Betula occidentalis
97MD3 0	USFS	Mason Creek near Pearl Lakes	Mineral	10760	37.75	107.25	A	Salix monticola/Carex aquatilis

## Routt National Forest

Routt National Forest straddles the North Platte, Yampa and Colorado River Basins. No new plant associations were described from the Forest. It does have a number of unusual plant associations that are not well documented. The subalpine fir-Engelmann spruce/Canadian reedgrass (*Abies lasiocarpa-Picea engelmannii/Calamagrostis canadensis*) was sampled only four times between 1990 and 1998, three of those stands were on the Routt National Forest. One stand of the common thin-leaf alder/mesic graminoid (*Alnus incana/Mesic Graminoid*) had all native grass and sedges in the undergrowth, and represents the only known stand in Colorado without invasive non-native species in the undergrowth (unfortunately, a common condition of this association).

While not every stream and river on the Forest was surveyed in 1993 and 1994, the following list can be used as Reference Reaches for the Routt National Forest. This list is restricted to only the A ranked stands sampled by CNHP riparian crews. Please consult the full list of all plots taken (Appendix 3) in this watershed for examples of other plant associations that may not be listed here.

### REFERENCE REACHES of the ROUTT NATIONAL FOREST

Plot #	SURVEYSITE	County	Elev. feet	LAT	LONG	Site Condition Rank	Plant Association
93K242	Rock Creek	Routt	8320	40.02	106.67	A	Betula glandulosa/Mesic Forbs-Mesic Graminoids
93K244	Rock Creek	Routt	8560	40.04	106.66	A	Salix boothii/Carex utriculata
93K311	Upper Silver Creek	Routt	9600	40.20	106.64	A	Salix planifolia/Carex aquatilis
93K361	Lower Silver Creek	Routt	8040	40.23	106.76	A	Abies lasiocarpa-Picea engelmannii/Alnus incana
93K362	Lower Silver Creek	Routt	8080	40.23	106.76	A	Alnus incana/Mesic Forbs
93K391	Lower Service Creek	Routt	7600	40.28	106.77	A	Picea pungens/Alnus incana
93K392	Lower Service Creek	Routt	7400	40.28	106.78	A	Picea pungens/Alnus incana
93K401	Upper tributary to Service Creek (upper Green Creek)	Routt	9360	40.28	106.65	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
93K402	Upper trib. to Service Creek (upper Green Creek)	Routt	9400	40.29	106.65	A	Eleocharis quinqueflora
93K411	Upper Service Creek	Routt	8700	40.27	106.70	A	Carex aquatilis
93K412	Upper Service Creek	Routt	8780	40.26	106.69	A	Abies lasiocarpa-Picea engelmannii/Alnus incana
93K421	McQuery Creek	Grand	10700	39.79	105.91	A	Salix planifolia/Caltha leptosepala
93K422	McQuery Creek	Grand	10700	39.79	105.91	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
93K431	Bobtail Creek	Grand	10560	39.75	105.91	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
93K451	Middle fork of Williams Fork	Grand	9200	39.78	106.00	A	Abies lasiocarpa-Picea engelmannii/Equisetum arvense
93K461	South Fork of Williams Fork	Grand	9640	39.73	106.02	A	Salix planifolia/Carex aquatilis
93K462	South Fork of Williams Fork	Grand	9640	39.73	106.02	A	Betula glandulosa/Mesic Forbs-Mesic Graminoids
93K471	South Fork of Williams Fork	Grand	9400	39.74	106.03	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
93K472	South Fork of Williams Fork	Grand	9400	39.75	106.03	A	Salix planifolia/Carex aquatilis
94A533	Bear River	Garfield	10640	39.99	107.15	A	Salix planifolia/Caltha leptosepala
94A544	Grizzly Creek at Grizzly Park	Routt	8580	40.81	107.17	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
94A551	North Fork Elk River	Routt	8160	40.79	106.77	A	Salix geyeriana/Mesic Forbs
94A555	North Fork Elk River	Routt	8160	40.79	106.78	A	Unclassified: Pinus contorta Alliance
94A557	South Fork Elk River	Routt	8760	40.73	106.72	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
94A559	South Fork Elk River	Routt	8760	40.73	106.73	A	Salix geyeriana/Mesic Forbs
94A569	Seeps West of Lake Dinosaur	Routt	102800	40.52	106.69	A	Salix planifolia/Calamagrostis canadensis

94A571	Seeps West of Lake Dinosaur	Routt	10240	40.52	106.68	A	<i>Deschampsia cespitosa</i>
94A572	East branch of Mad Creek South Fork	Routt	9960	40.60	106.73	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Mertensia ciliata</i>
94A576	Around Round Mountain Creek	Jackson	10420	40.58	106.69	A	<i>Deschampsia cespitosa</i>
94A581	Headwaters of Mad Creek	Routt	10580	40.60	106.70	A	<i>Carex scopulorum</i> - <i>Caltha leptosepala</i>
94A597	Headwaters of Hog Park Creek	Jackson	9400	40.96	106.86	A	<i>Alnus incana</i> / <i>Mesic Graminoids</i>
94A599	North Fork Red Canyon Creek	Jackson	10480	40.70	106.65	A	<i>Carex aquatilis</i>
94A600	North Fork Red Canyon Creek	Jackson	10520	40.70	106.65	A	<i>Salix planifolia</i> / <i>Carex aquatilis</i>
94A609	Headwaters East Williams Fork	Garfield	10780	40.04	107.16	A	<i>Carex aquatilis</i>
94A618	Headwaters of Gilpin Creek	Routt	10040	40.64	106.68	A	<i>Eleocharis quinqueflora</i>
94R535	Dunkley Pass drainage	Rio Blanco	9000	40.20	107.17	A	<i>Populus tremuloides</i> / <i>Alnus incana</i>
94R538	North Flat Tops drainage	Rio Blanco	10360	40.02	107.12	A	<i>Salix planifolia</i> / <i>Caltha leptosepala</i>
94R541	North Flat Tops drainage	Rio Blanco	10320	40.02	107.11	A	<i>Salix brachycarpa</i> / <i>Mesic Forbs</i>
94R542	Blue Mountain Creek	Rio Blanco	9320	40.12	107.23	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Mertensia ciliata</i>
94R556	Trail Creek	Routt	8800	40.84	106.79	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Alnus incana</i>
94R558	Trail Creek	Routt	8800	40.84	106.79	A	<i>Salix geeyeriana</i> / <i>Mesic Forbs</i>
94R561	Mica Lake	Routt	10430	40.82	106.71	A	<i>Caltha leptosepala</i>
94R562	Mica Lake	Routt	10430	40.82	106.71	A	<i>Salix planifolia</i> / <i>Caltha leptosepala</i>
94R564	Beaver ponds on east fork of Walton Creek	Routt	9360	40.39	106.68	A	<i>Eleocharis palustris</i>
94R567	Beaver ponds on east fork of Walton Creek	Routt	9360	40.39	106.68	A	<i>Eleocharis palustris</i>
94R568	Beaver ponds on east fork of Walton Creek	Routt	9360	40.39	106.68	A	<i>Eleocharis quinqueflora</i>
94R573	Porcupine Lake	Routt	10400	40.62	106.72	A	<i>Deschampsia cespitosa</i>
94R574	Porcupine Lake	Routt	10400	40.62	106.72	A	<i>Carex aquatilis</i>
94R577	Newcomb Basin Creek	Jackson	10800	40.62	106.70	A	<i>Deschampsia cespitosa</i>
94R578	Newcomb Basin Creek	Jackson	10620	40.12	106.69	A	<i>Eleocharis quinqueflora</i>
94R582	Chedsey Creek	Jackson	9220	40.57	106.65	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Alnus incana</i>
94R590	North Fork of Platte River	Jackson	9200	40.89	106.61	A	<i>Salix planifolia</i> / <i>Caltha leptosepala</i>
94R593	North Fork of the Platte River	Jackson	9090	40.88	106.61	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Mertensia ciliata</i>
94R595	Continental Divide Seep	Routt	9300	40.95	106.87	A	<i>Eleocharis quinqueflora</i>
94R598	Continental Divide Seep	Routt	9360	40.70	106.66	A	<i>Alnus incana</i> / <i>Mesic Graminoids</i>
94R601	Roaring Fork	Jackson	8500	40.71	106.60	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Alnus incana</i>
94R603	Red Canyon Creek	Jackson	8520	40.71	106.60	A	<i>Calamagrostis canadensis</i>
94R605	Lake Katherine South inlet	Jackson	9880	40.74	106.65	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Ribes spp.</i>
94R606	Lake Katherine Outlet	Jackson	9460	40.75	106.64	A	<i>Salix geeyeriana</i> / <i>Carex aquatilis</i>
94R608	Lake Katherine Outlet	Jackson	9460	40.75	106.64	A	<i>Eleocharis quinqueflora</i>
94R611	Lake Katherine Outlet	Jackson	9460	40.75	106.64	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Alnus incana</i>
94R613	Lake Katherine Creek	Jackson	9460	40.75	106.64	A	<i>Carex aquatilis</i>
94R620	Upper Mandall Creek	Garfield	11000	40.08	107.12	A	<i>Carex aquatilis</i>

## San Juan National Forest

The San Juan National Forest is located in the southern central Colorado. Riparian associations in this region express a high richness of species diversity within each type. Several associations were re-evaluated with this new data, and new names and concepts for some common riparian communities were the result. I thank Jeff Redders, Ecologist with San Juan National Forest, for his insights, thoughts, and persistence in helping develop these types. Many plots would still remain in the “unclassified” bin if it wasn’t for Jeff’s help!

The *Alnus incana*-Mixed *Salix* species plant association is one of these “new” types. This is a very useful type, because many different willow species occur with alders along streams, but with no consistent pattern. This allowed us to place several stands into a named type that had otherwise remained “unclassified”. Along steep, narrow streams, *Salix drummondiana* (Drummond willow) would often be the only willow co-occurring with alder, allowing us to name the thin-leaf alder-Drummond willow (*Alnus incana/Salix drummondiana*) (G3/S3) plant associations. Another example is the narrow leaf/mixed willow species (*Populus angustifolia*/Mixed *Salix* species) (G3/S3) type. It is an early to mid-seral stage, the cottonwoods are fairly young with a diverse mix of willows and other shrubs in the understory.

Two unusual riparian associations become common if not abundant in the San Juan mountains. The subalpine-Engelmann spruce-narrowleaf cottonwood/honeysuckle (*Abies lasiocarpa-Picea pungens-Populus angustifolia/Lonicera involucrata*) (G4/S2) forest association and the white fir-Colorado blue spruce-narrowleaf cottonwood/Rocky Mountain maple (*Abies concolor-Picea pungens-Populus angustifolia/Acer glabrum*) (G2/S2). Both of these types occur more frequently in the southern third of Colorado where the firs and spruce come occur at lower elevations and the cottonwood occur at higher elevations along mountain streams, and the species overlap. This type also occurs further east, in the Rio Grande National Forest and Sangre de Cristo Mountains.

While not every stream and river on the forest was surveyed in 1993, 1994, and 1995, the following list can be used as a list of Reference Reaches for the Forest. This list is restricted to only the A ranked stands sampled by CNHP riparian crews. Please consult the full list of all plots taken (Appendix 3) in this watershed for examples of other plant associations that may not be listed here.

### REFERENCES REACHES of the SAN JUAN NATIONAL FOREST

Plot #	SURVEYSITE	County	Elev. feet	LAT	LONG	Site Condition Rank	Plant Association
93C141	Plateau Creek	Montezuma	6960	37.61	108.49	A	<i>Alnus incana</i> - <i>Cornus sericea</i>
93C241	Bolam Pass	Dolores	11000	37.72	107.92	A	<i>Salix planifolia</i> / <i>Caltha leptosepala</i>
93C261	Fish Creek Tributary	Dolores	10800	37.84	108.11	A	<i>Cardamine cordifolia</i> - <i>Mertensia ciliata</i> - <i>Senecio triangularis</i>
93C271	Fish Creek - Headwaters	Dolores	11050	37.84	108.12	A	<i>Cardamine cordifolia</i> - <i>Mertensia ciliata</i> - <i>Senecio triangularis</i>
93C371	Navajo Lake Trail - West Dolores	Dolores	9220	37.81	108.06	A	<i>Salix drummondiana</i> /Mesic Forbs
93C423	East Lime Creek Headwaters	San Juan	11200	37.81	107.81	A	<i>Salix planifolia</i> /Mesic Forbs
93C431	Dolores River Headwaters-Bolam	Dolores	11000	37.72	107.92	A	<i>Salix planifolia</i> / <i>Caltha leptosepala</i>



	pass						
93C441	Ice Lake Basin	San Juan	12300	37.81	107.81	A	<i>Caltha leptosepala</i>
93C442	Ice Lake Basin	San Juan	12300	37.81	107.81	A	<i>Cardamine cordifolia</i> - <i>Mertensia ciliata</i> - <i>Senecio triangularis</i>
93C451	Andrews Lake	San Juan	10650	37.73	107.72	A	<i>Salix planifolia</i> / <i>Calamagrostis canadensis</i>
93C452	Andrews Lake	San Juan	10650	37.73	107.72	A	<i>Carex aquatilis</i> - <i>Carex utriculata</i>
93C453	Andrews Lake	San Juan	10650	37.58	107.95	A	<i>Pentaphylloides floribunda</i> / <i>Deschampsia cespitosa</i>
93C501	Deer Creek	San Juan	9900	37.72	107.76	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Salix drummondiana</i>
93C512	West Lime Creek	San Juan	10650	37.78	107.79	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Salix drummondiana</i>
93C521	Tank Creek	La Plata	10950	37.56	107.72	A	<i>Eleocharis palustris</i>
93C531	Upper Lost Canyon Creek	Montezuma	9960	37.53	108.21	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Alnus incana</i>
93C532	Upper Lost Canyon Creek	Montezuma	9960	37.53	108.21	A	<i>Salix monticola</i> / <i>Mesic Forbs</i>
93C541	Headwaters North Fork West Mancos	Montezuma	11000	37.46	108.09	A	<i>Cardamine cordifolia</i> - <i>Mertensia ciliata</i> - <i>Senecio triangularis</i>
93C562	West Mancos River	Montezuma	9200	37.46	108.15	A	<i>Carex utriculata</i>
93C571	Wadden Creek	La Plata	9100	37.39	108.08	A	<i>Abies concolor</i> - <i>Picea pungens</i> - <i>Populus angustifolia</i> / <i>Acer glabrum</i>
94DR01	Spring Creek	Archuleta	8500	37.18	107.48	A	<i>Populus tremuloides</i> / <i>Cornus sericea</i>
94DR16	Buckles Lake	Archuleta	9510	37.14	106.81	A	<i>Salix monticola</i> / <i>Mesic Graminoids</i>
94DR17	Buckles Lake	Archuleta	9510	37.14	106.81	A	<i>Caltha leptosepala</i>
94DR18	Blue Creek	Archuleta	7580	37.19	106.89	A	<i>Populus angustifolia</i> / <i>Cornus Sericea</i>
94DR21	First Fork at Coldwater	Archuleta	7400	37.37	107.35	A	<i>Abies concolor</i> - <i>Picea pungens</i> - <i>Populus angustifolia</i> / <i>Acer glabrum</i>
94DR25	Drainage to Coldwater	Archuleta	7880	37.39	107.35	A	<i>Populus tremuloides</i> / <i>Tall Mesic Forbs</i>
94DR26	First Creek	La Plata	9130	37.51	107.52	A	<i>Salix drummondiana</i> / <i>Mesic Forbs</i>
94DR29	Lower Junction Creek	La Plata	7480	37.36	107.96	A	<i>Acer negundo</i> - <i>Populus angustifolia</i> / <i>Cornus sericea</i>
94DR31	Upper Junction Creek	La Plata	10480	37.44	107.99	A	<i>Salix drummondiana</i> / <i>Mesic Forbs</i>
94DR34	Indian Creek	Hinsdale	9500	37.56	107.17	A	<i>Salix drummondiana</i> / <i>Mesic Forbs</i>
94DR35	Middle Fork Piedra River	Hinsdale	7920	37.46	107.19	A	<i>Salix monticola</i> / <i>Mesic Forbs</i>
94DR40	Lake Creek, North of Rock Lakes	Mineral	11090	37.50	106.88	A	<i>Caltha leptosepala</i>
94DR41	West Fork San Juan River - hot springs	Mineral	9030	37.51	105.94	A	<i>Salix drummondiana</i> / <i>Mesic Forbs</i>
94DR42	Sand Creek	Archuleta	8360	37.38	106.84	A	<i>Populus angustifolia</i> - <i>Picea pungens</i> / <i>Alnus incana</i>
94DR43	Four mile Lake, Upper Meadow	Mineral	11460	37.43	107.10	A	<i>Eleocharis quinqueflora</i>
94DR45	Potato Lake	San Juan	9340	37.66	107.78	A	<i>Cardamine cordifolia</i> - <i>Mertensia ciliata</i> - <i>Senecio triangularis</i>
94DR46	Endlich Mesa basin	La Plata	11820	37.51	107.61	A	<i>Carex aquatilis</i>
94DR48	Cunningham Creek	San Juan	11460	37.77	107.58	A	<i>Salix planifolia</i> / <i>Mesic Forbs</i>
94DR50	Vestal Lake Drainage - upper	San Juan	11740	37.70	107.59	A	<i>Salix planifolia</i> / <i>Caltha leptosepala</i>
94DR51	Animas River at Molas Creek confluence	San Juan	8920	37.73	107.66	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Alnus incana</i>
94DR55	drainage of North Fork Sand Creek	Hinsdale	9720	37.48	107.32	A	<i>Alnus incana</i> - <i>Salix drummondiana</i>
94MS02	Spring Creek	Archuleta	8500	37.18	107.48	A	<i>Quercus gambelii</i> / <i>Symphoricarpos oreophilus</i>
94MS17	Buckles Lake	Archuleta	9510	37.14	106.81	A	<i>Carex aquatilis</i> - <i>Carex utriculata</i>
94MS18	Beaver Creek	Archuleta	7665	37.31	107.49	A	<i>Alnus incana</i> -Mixed <i>Salix</i> species
94MS19	Upper First Fork	Archuleta	7750	37.37	107.41	A	<i>Salix drummondiana</i> / <i>Mesic Forbs</i>
94MS27	Indian Creek at Tuckerville	Hinsdale	10560	37.51	107.49	A	<i>Salix planifolia</i> / <i>Caltha leptosepala</i>
94MS28	Middle Fork Devil Creek	Archuleta	7300	37.28	107.22	A	<i>Acer negundo</i> - <i>Populus angustifolia</i> / <i>Cornus sericea</i>
94MS33	Williams Creek at Indian Creek	Hinsdale	8880	37.57	107.18	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Alnus incana</i>
94MS34	Rio Blanco at Deadman Canyon	Archuleta	7170	37.16	106.91	A	<i>Shepherdia argentea</i>
94MS39	Lake Creek	Mineral	10500	37.48	106.86	A	<i>Cardamine cordifolia</i> - <i>Mertensia ciliata</i> - <i>Senecio triangularis</i>
94MS40	West Fork San Juan - Beaver Creek confluence	Mineral	8640	37.49	106.93	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Mertensia ciliata</i>
94MS42	Four mile Creek Meadows	Mineral	10950	37.45	107.04	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Mertensia ciliata</i>

94MS43	Emerald Lake	La Plata	11300	37.59	107.67	A	Alnus incana-Mixed Salix species
94MS44	Lime Creek	San Juan	8980	37.66	107.76	A	Salix monticola/Mesic Forbs
94MS46	Highland Mary Lakes - steep ravine	San Juan	11910	37.77	107.58	A	Cardamine cordifolia-Mertensia ciliata-Senecio triangularis
94MS50	Elk Creek Headwaters	San Juan	12260	37.72	107.55	A	Eleocharis quinquefolia
95CR07	Burnt Timber Creek	La Plata	8880	37.61	107.67	A	Unclassified: Populus angustifolia/Cornus sericea
95CR09	North Fork Shearer Creek	La Plata	8600	37.39	107.71	A	Abies lasiocarpa-Picea engelmannii/Salix drummondiana
95CR13	Lightner Creek	La Plata	7680	37.34	107.98	A	Populus angustifolia-Picea pungens/Alnus incana
95CR14	Upper Cascade Creek	San Juan	9920	37.73	107.85	A	Salix planifolia/Mesic Forbs
95CR21	East Fork Weminuche Creek	Hinsdale	9800	37.97	107.30	A	Abies lasiocarpa-Picea engelmannii/Salix drummondiana
95CR22	Weminuche Creek below East Fork	Hinsdale	9380	37.59	107.31	A	Abies lasiocarpa-Picea engelmannii/Alnus incana
95CR24	Rincon La Osa	Hinsdale	10200	37.64	107.33	A	Carex microptera
95CR25	Pine River at Ribbon Falls	Hinsdale	8720	37.53	107.40	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
95CR30	Sunlight Creek	San Juan	9730	37.63	107.54	A	Abies lasiocarpa-Picea engelmannii/Salix drummondiana
95CR31	Trinity Creek	San Juan	12120	37.68	107.56	A	Salix planifolia/Mesic Forbs
95CR34	Middle Fork Mineral Creek	San Juan	11120	37.85	107.77	A	Cardamine cordifolia-Mertensia ciliata-Senecio triangularis
95CR35	Mineral Creek above Middle Fork	San Juan	10100	37.86	107.73	A	Carex aquatilis
95CR36	Mineral Creek above Middle Fork	San Juan	10100	37.86	107.73	A	Salix planifolia/Calamagrostis canadensis
95CR55	Dolores River above Horse Creek	Dolores	8880	37.59	108.21	A	Populus angustifolia/Mixed Salix species
95CR59	Animas River above Needle Creek	La Plata	8200	37.63	107.70	A	Abies concolor-Picea pungens-Populus angustifolia/Acer glabrum
95CR60	Animas River above Needle Creek	La Plata	8200	37.63	107.70	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
95CR61	Animas above Needleton bridge	La Plata	8240	37.63	107.69	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata

## San Miguel and Dolores River Basins

The San Miguel and Dolores River watershed has been known to house some significantly rare and exemplary occurrences of Colorado's riparian diversity (Baker 1986). After surveying the entire state, we can safely say the narrowleaf and Rio Grande cottonwood associations found on the San Miguel River near Uravan are, indeed, the best and most viable in the state. The associations are the globally rare Rio Grande cottonwood/skunk brush (*Populus deltoides* ssp. *wislizenii*/*Rhus trilobata*) (G2/S2) forest along the free flowing San Miguel River, and the narrowleaf cottonwood/skunk brush (*Populus angustifolia*/*Rhus trilobata*) (G3/S3) riparian forest along Tabeguache creek, a tributary to the San Miguel River.

Two very rare and unique riparian associations were described from the San Miguel and Dolores river basin. The box elder/river birch (*Acer negundo*/*Betula occidentalis*) (G1G2/S1) riparian woodland is new to science, and the largest and most pristine example occurs along La Sal Creek, right on the Colorado/Utah border. The wild privet (*Forestiera pubescens*) (G1G2/S1) shrubland, also new to science, occurs in narrow bands along the Dolores River just above a band of coyote willow, often looking as though the two shrub species are mixed. Closer inspection reveals they are not.

The San Miguel and Dolores River basin has many additional high quality examples of more common riparian associations, see the table below for the best sites observed in the watershed.

While not every river and stream were surveyed in the basin in 1991, the following list can be used as a list of References Reaches for the San Miguel and Dolores River basins. This list is restricted to only the A ranked stands sampled by CNHP riparian crews. Please consult the full list of all plots taken (Appendix 3) in this watershed for examples of other plant associations that may not be listed here.

### REFERENCES REACHES of the SAN MIGUEL and DOLORES RIVER BASIN

Plot #	Owner	SURVEYSITE	County	Elev. feet	LAT	LONG	Site Condition Rank	Plant Association
91NL06	BLM	San Miguel River Canyon	San Miguel	6160	38.20	108.30	A	Picea pungens/Cornus sericea
91NL07	Private	Imperial Property on San Miguel	San Miguel	6600	38.12	108.20	A	Betula occidentalis/Mesic Graminoids
91NL09	TNC	San Miguel River- middle preserve	San Miguel	7040	38.04	108.13	A	Betula occidentalis/Mesic Graminoids
91NL10	TNC	San Miguel River- middle preserve	San Miguel	7040	38.04	108.13	A	Betula occidentalis/Mesic Graminoids
91NL11	TNC	San Miguel River- middle preserve	San Miguel	7040	38.04	108.13	A	Populus angustifolia-Picea pungens/Alnus incana
91NL12	BLM	San Miguel River- above Specie Cr.	San Miguel	7150	38.03	68.11	A	Populus angustifolia-Picea pungens/Alnus incana
91NL13	BLM	San Miguel River- above Specie Cr.	San Miguel	7150	38.03	68.11	A	Populus angustifolia-Picea pungens/Alnus incana
91NL16	USFS	South Fork San Miguel River Near FS CG	San Miguel	8320	37.89	107.91	A	Salix geyeriana-Salix monticola/Mesic Forbs
91NL17	USFS	S. Fork- San Miguel R. near FS CG	San Miguel	8520	37.89	107.91	A	Carex utriculata
91NL18	TNC	Upper San Miguel R.- S. Fork SMR	San Miguel	8400	37.87	107.88	A	Populus angustifolia-Picea pungens/Alnus incana

91NL21	BLM	Tabeguache Ck- slightly above Spring Creek	Montrose	5120	38.36	108.69	A	Populus angustifolia/Rhus trilobata
91NL22	BLM	Tabeguache Ck- slightly above Spring Creek	Montrose	5120	38.36	108.69	A	Sporobolus airoides
91NL24	BLM	Tabeguache Ck- W. of Templeton Ranch	Montrose	5520	38.36	108.62	A	Populus angustifolia/Rhus trilobata
91NL25	BLM	Tabeguache Ck- W. of Templeton Ranch	Montrose	5520	38.36	108.62	A	Populus angustifolia/Rhus trilobata
91NL26	BLM	Tabeguache Ck- W. of Templeton Ranch	Montrose	5560	38.36	108.60	A	Populus angustifolia/Rhus trilobata
91NL29	Private	tabeguache Creek	Montrose	5800	38.36	108.54	A	Populus angustifolia/Rhus trilobata
91NL42	USFS	Long Canyon	Mesa	8000	38.59	108.72	A	Picea pungens/Cornus sericea
91NL43	USFS	Little Red Canyon	Montrose	8000	38.27	108.16	A	Populus angustifolia/Cornus sericea
91NL54	USFS	Site 61	San Miguel	10150	37.86	107.95	A	Salix drummondiana/Mesic Forbs
91NL55	USFS	Branch of Bilk Creek	San Miguel	10960	37.85	107.96	A	Salix brachycarpa/Mesic Forbs
91NL56	USFS	Branch of Bilk Creek	San Miguel	10960	37.85	107.96	A	Salix planifolia/Caltha leptosepala
91NL58	USFS	Wilson Meadows	San Miguel	10560	37.84	107.92	A	Carex aquatilis
91NL61	BLM	La Sal Creek, above confluence with Dolores River	Montrose	5010	38.28	108.93	A	Acer negundo/Betula occidentalis
91NL69	BLM	Ute Creek	Mesa	5120	38.72	108.91	A	Salix exigua/Bare Ground
91NL71	BLM/Private	Unaweeep Seep	Mesa	5880	38.77	108.89	A	Acer negundo-Populus angustifolia/Celtis reticulata
91NL72	BLM/Private	Unaweeep Seep	Mesa	5880	38.77	108.89	A	Eleocharis palustris
91NL73	BLM/Private	Unaweeep Seep	Mesa	5840	38.77	108.89	A	Scirpus acutus-Scirpus tabernaemontani
91NL74	BLM/Private	Unaweeep Seep	Mesa	5840	38.77	108.89	A	Salix exigua/Bare Ground
91NL76	BLM	Site 23, near Pyramid Park	Dolores	5800	37.94	108.81	A	Salix exigua/Bare Ground
91NL80	USFS	Dolores R.- East of Stoner, Forest Ser. Placermine	Dolores	7920	37.72	108.19	A	Populus angustifolia/Cornus sericea
91NL81	USFS	Dolores R.- East of Stoner, Forest Ser. Placermine	Dolores	7920	37.72	108.19	A	Alnus incana-Cornus sericea
91NL84	USFS	Upper Dolores R.- near Liz. Head Pass	Dolores	9400	37.78	107.94	A	Salix geyeriana-Salix monticola/Mesic Forbs
91NL86	USFS	Branch Cold Creek off Dunton Road	Dolores	9720	37.80	108.10	A	Salix geyeriana-Salix monticola/Mesic Forbs
91NL87	USFS	Branch Cold Creek off Dunton Road	Dolores	9720	37.80	108.10	A	Carex utriculata
91NL23	Private	Tabeguache Creek	Montrose	5400	38.36	108.64	A-	Populus angustifolia/Rhus trilobata
91NL40	BLM	Cottonwood Ck at Ute	Montrose	7540	38.29	108.11	A-	Pseudotsuga menziesii/Cornus sericea
91NL60	BLM	Blue Creek	Mesa	4980	38.54	108.88	A-	Salix exigua/Mesic Graminoids
91NL82	USFS	W. Dolores R.- near Marvesco campground	Dolores	7780	37.65	108.29	A-	Populus angustifolia-Picea pungens/Alnus incana

## South Platte Watershed

Seven new riparian plant associations were described from the 1995 and 1996 field surveys in the South Platte watershed. Three new associations were found along the eastern plains of the South Platte River and are considered rare. These are the plains cottonwood-(peach-leaved willow)/sloughgrass riparian woodland (*Populus deltoides* spp. *monilifera*-(*Salix amygdaloides*)/*Spartina pectinata*) (G1G2/S1), the plains cottonwood/wooly sedge riparian woodland (*Populus deltoides* spp. *monilifera*/*Carex lanuginosa*) (G1?/S1), and the sloughgrass riparian meadow (*Spartina pectinata*) (G3?/S1) plant association.

Four new types were described from lower montane and foothill reaches: the Colorado blue spruce/river birch (*Picea pungens*/*Betula occidentalis*) (G2/S2) riparian forest, the quaking aspen/river birch (*Populus tremuloides*/*Betula occidentalis*) (G2G3/S2) riparian woodland, the ponderosa pine/thin-leaf alder (*Pinus ponderosa*/*Alnus incana*) (G2/S2) woodland, and the hawthorn (*Crataegus macracantha* var. *occidentalis*) (G2Q/S2Q) shrubland plant associations.

Another unique type, the narrow-leaf cottonwood/ blue-stem willow (*Populus angustifolia*/*Salix irrorata*) (G2?/S2), occurs in the South Platte drainage along the base of the Colorado Front Range. It is known from New Mexico (Durkin *et al.* 1995), and probably occurs in the Arkansas River drainage, although CNHP surveys in 1998 did not find it..

While not every stream and river was surveyed in 1995 and 1996, the following list can be used as References Reaches for the South Platte watershed. This list is restricted to only the A ranked stands sampled by CNHP riparian crews. Please consult the full list of all plots taken (Appendix 3) in this watershed for examples of other plant associations that may not be listed here.

### REFERENCES REACHES for the SOUTH PLATTE WATERSHED

Plot #	Owner	SURVEYSITE	County	Elev. feet	LAT	LONG	Site Condition Rank	Plant Association
95LS39	DOW	S. Platte River @ Tamarack Ranch @ Proctor	Logan	3765	40.81	102.93	A	<i>Populus deltoides</i> /Symphoricarpos spp.
95LS40	DOW	S. Platte River @ Tamarack Ranch @ Proctor	Logan	3765	40.81	102.93	A	<i>Populus deltoides</i> / <i>Carex lanuginosa</i>
96AM07	USFS	LAMPING CREEK	Park	10210	39.49	105.78	A	<i>Populus tremuloides</i> /Tall Mesic Forbs
96AM10	USFS	CRAIG CREEK AT CRAIG MEADOWS	Park	8880	39.34	105.48	A	<i>Salix monticola</i> /Mesic Forbs
96AM16	USFS	MAXWELL CREEK	Jefferson	8000	39.57	105.37	A	<i>Picea pungens</i> / <i>Alnus incana</i>
96AM21	USFS/ Private	SLAUGHTERHOUSE GULCH	Clear Creek	7800	39.73	105.49	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Alnus incana</i>
96AM22	USFS	SODA CREEK @ VAN EDEN RANCH	Clear Creek	8860	39.70	105.54	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Alnus incana</i>
96AM23	USFS	BEARTRACK CREEK	Clear Creek	9600	39.61	105.56	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Carex aquatilis</i>
96AM24	USFS	UNNAMED TRIBUTARY TO BEARTRACK CREEK BELOW BEAVER MEADOWS	Clear Creek	9400	39.62	105.55	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Mertensia ciliata</i>
96AM25	USFS	PEDEE CREEK AT CAPTAIN MOUNTAIN	Clear Creek	8940	39.63	105.52	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Alnus incana</i>
96AM26	DOW	BEAR CREEK @ MT. EVANS SWA	Clear Creek	8500	39.61	105.50	A	<i>Alnus incana</i> /Mesic Graminoids
96AM27	USFS	WIGWAM CREEK NW OF CHEESMAN MOUNTAIN	Jefferson	6880	39.24	105.29	A	<i>Salix monticola</i> /Mesic Graminoids

96AM28	USFS	CABIN CREEK BELOW SUGARLOAF PEAK	Jefferson	7540	39.24	105.30	A	Populus tremuloides/Betula occidentalis
96AM36	USFS	CRYSTAL CREEK	Teller	8560	39.03	105.25	A	Betula occidentalis/Mesic Forbs
96AM38	USFS	SPRING GULCH NEAR HORSE CREEK	Douglas	6840	39.22	105.22	A	Pinus ponderosa/Alnus incana
96AM39	USFS	TURKEY CREEK WEST OF SHEEP NOSE MOUNTAIN	Douglas	7700	39.14	105.24	A	Picea pungens/Betula occidentalis
96AM45	USFS	ROUGH & TUMBLING CREEK AT LYNCH CREEK CONFLUENCE	Park	10080	39.05	106.11	A	Salix monticola/Carex utriculata
96AM49	USFS	UNNAMED TRIBUTARY TO NORTH FORK CREEK	Park	10460	38.98	106.08	A	Salix drummondiana/Carex aquatilis
96AM53	USFS	HEADWATER OF THE MIDDLE FORK OF THE SOUTH PLATTE RIVER	Park	11400	39.36	106.11	A	Salix planifolia/Caltha leptosepala
96AM57	USFS	UNNAMED TRIB. TO N. TARRYALL CREEK BELOW BOREAS PASS	Park	11000	39.40	105.97	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
96AM59	USFS	UNNAMED TRIB. TO JEFFERSON CREEK BY GEORGIA PASS	Park	11240	39.46	105.89	A	Salix planifolia/Caltha leptosepala
96AM61	USFS	UNNAMED TRIBUTARY TO FRENCH CREEK	Park	11600	39.42	105.94	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
96AM67	USFS	RICH CREEK	Park	10050	39.07	106.12	A	Abies lasiocarpa-Picea engelmannii/Salix drummondiana
96AM68	Private	CROOKED CREEK AT RED HILL	Park	9700	39.23	105.96	A	Carex utriculata
96AM72	USFS	PLATTE CANYON EPHEMERAL	Douglas	6300	39.40	105.16	A	Pinus ponderosa/Alnus incana
96AM73	USFS	GOOSE CREEK IN LOST CREEK WILDERNESS	Jefferson	8300	39.19	105.39	A	Salix monticola/Calamagrostis canadensis
96AM74	USFS	GOOSE CREEK BELOW HAWKINS GULCH	Jefferson	7920	39.17	105.37	A	Pseudotsuga menziesii/Betula occidentalis
96AM75	USFS	HAY CREEK NEAR MC CURDY PARK	Park	10600	39.20	105.45	A	Salix planifolia/Carex aquatilis
96AM76	USFS	UNNAMED TRIBUTARY TO HAY CREEK	Park	9000	39.17	105.45	A	Populus tremuloides/Betula occidentalis
96AM77	USFS	METBERRY GULCH	Teller	8080	39.12	105.30	A	Pseudotsuga menziesii/Betula occidentalis
96AM78	USFS	NORTH FORK HEADWATERS	Park	10800	39.34	105.58	A	Salix planifolia/Carex aquatilis
96AM79	USFS	LOST PARK FEN	Park	10200	39.31	105.56	A	Salix planifolia/Carex aquatilis
96AM80	USFS	BLUESTEM DRAW	Park	10120	39.31	105.49	A	Abies lasiocarpa-Picea engelmannii/Carex aquatilis
96AM81	USFS	MONKEY CREEK	Park	10350	39.30	105.59	A	Salix planifolia/Carex aquatilis
96AM82	USFS	SCOTT GOMER CREEK	Clear Creek	11360	39.58	105.70	A	Salix planifolia/Caltha leptosepala
96AM83	USFS	WATSON PARK CREEK	Douglas	7900	39.26	105.07	A	Salix bebbiana
96AM90	USFS	PINE CREEK OF RAMPART RANGE	Douglas	7800	39.30	105.11	A	Alnus incana/Mesic Graminoids
96AM92	USFS	UPPER BEAR CREEK	Douglas	8560	39.20	105.05	A	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata
96AM93	USFS	BEAR CREEK	Douglas	6500	39.41	105.12	A	Alnus incana-Cornus sericea
96AM94	USFS	GRIZZLY GULCH	Clear Creek	10840	39.66	105.82	A	Salix planifolia/Caltha leptosepala
96GK05	USFS	SHEEP CREEK	Larimer	7400	40.06	105.36	A	Corylus cornuta
96GK12	RMNP	COPELAND WILLOW CARR @ NORTH SAINT VRAIN CREEK IN RMNP	Boulder	8340	40.21	105.55	A	Salix geyeriana/Calamagrostis canadensis
96GK14	RMNP	ROARING FORK	Boulder	9000	40.30	105.51	A	Salix monticola/Calamagrostis canadensis
96GK20	USFS	SOUTH SAINT VRAIN CREEK BETWEEN LAKE ISABELLE AND LONG LAKE	Boulder	10560	40.07	105.60	A	Salix planifolia/Caltha leptosepala
96GK27	USFS	SIDE DRAINAGE OF LEFT HAND CREEK AT NIWOT MOUNTAIN	Boulder	9280	40.06	105.53	A	Populus tremuloides/Tall Mesic Forbs
96GK29	USFS	JASPER CREEK	Boulder	9600	39.96	105.62	A	Salix planifolia/Carex aquatilis
96GK37	USFS	TRAP CREEK @ TRAP	Larimer	10320	40.55	105.83	A	Salix planifolia/Caltha leptosepala

		PARK						
96GK40	RMNP	BOULDER BROOK @ NORTH LONGS PEAK TRAIL	Larimer	10500	40.29	105.61	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Mertensia ciliata</i>
96GK41	RMNP	OUZEL CREEK UPSTREAM OF OUZEL LAKE	Boulder	10035	40.20	105.63	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Mertensia ciliata</i>
96LS14	RMNP	ROARING FORK	Boulder	9000	40.30	105.51	A	<i>Salix monticola</i> / <i>Calamagrostis canadensis</i>
96LS30	RMNP	BOULDER BROOK @ BOULDER BROOK TRAIL	Larimer	10000	40.30	105.62	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Mertensia ciliata</i>
96LS32	RMNP	NORTH SAINT VRAIN IN RMNP'S WILD BASIN OFF THUNDER LAKE TRAIL	Boulder	9720	40.21	105.62	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Salix drummondiana</i>
96LS33	RMNP	CONY CREEK ABOVE FINCH LAKE	Boulder	9920	40.18	105.60	A	<i>Abies lasiocarpa</i> - <i>Picea engelmannii</i> / <i>Mertensia ciliata</i>
96LS37	USFS	CORRAL CREEK @ CORRAL PARK	Larimer	10040	40.52	105.78	A	<i>Salix planifolia</i> / <i>Caltha leptosepala</i>
96AM91	USFS	STARK CREEK	Douglas	7480	39.35	105.07	A	<i>Salix eriocephala</i> var. <i>ligulifolia</i>

## White River Basin

Much of the lower elevation streams of the White River Basin, such as Piceance Creek and East Douglas Creek, were heavily grazed in the 1930 through the early 1960s. Many riparian areas were severely impacted through excessive bank erosion and invasion of exotic species such as tamarisk (*Tamarix ramosissima*). Most of the streams surveyed in these region of the basin represent recovering ecosystems through better management practices. These streams had early-seral communities that were successfully reducing stream bank erosion and slowing the rate of exotic species invasion. These communities were bulrush marshes (*Scirpus pungens*) (G3G4/S3), wiregrass meadows (*Juncus arcticus*) (G5/S5) and coyote willow shrublands (*Salix exigua*/mesic graminoid, *Salix exigua*/bare ground), both are (G5/S5).

Two unique riparian communities occur in the White River basin. The big basin sagebrush/Great Basin wildrye (*Artemesia tridentata*/*Leymus cinereus*) (G2G3/S1) community type was found only in the Piceance basin and appears to be maintained by fire, and may not be restricted to the riparian zone. An excellent example of the thin-leaf alder/mesic forb (*Alnus incana* mesic forb) (G3G4/S3) shrubland was found along the North Fork of the White River. High quality stand of this association represent the near potential stage of vegetation, with a dense layer of tall, native forbs and few increaser or weed species. The thinleaf alder/mesic graminoid type (G5Q/S3) may be a grazing induced stage of thinleaf alder/mesic forb type.

While not every stream and river in the watershed was surveyed in 1992, the following list can be used as list of Reference Reaches for the White River watershed. This list is shows the location and plant association for A (excellent) and B (good) ranked stands sampled by CNHP riparian crews. Please consult the full list of all plots taken (Appendix 3) in this watershed for examples of other plant associations that may not be listed here.

### REFERENCE REACHES of the WHITE RIVER WATERSHED

Plot #	Owner	SURVEYSITE	County	Elev. feet	LAT	LONG	Site Condition Rank	Plant Association
92GK44	Private	White River mainstem at Black Mt.	Rio Blanco	5820	40.06	108.16	A	Typha latifolia-Typha angustifolia
92GK47	Private	White River at Tom Stith Gulch	Rio Blanco	5840	40.05	108.15	A	Cornus sericea
92GK50	USFS	Un-named trib. to Trappers Lake, above Anderson Lake	Garfield	10130	39.98	107.25	A	Abies lasiocarpa-Picea engelmannii/Ribes spp.
92GK52	USFS	Un-named lakes S. of Flander Peak	Garfield	11040	39.96	107.26	A	Deschampsia ceaspitosa
92GK53	USFS	Un-named creek SE of Flander BM, trib. to Trappers Lake	Garfield	10400	39.97	107.25	A	Abies lasiocarpa-Picea engelmannii/Ribes spp.
92GK54	USFS	N. Fork White River at NF CG	Rio Blanco	7960	40.06	107.43	A	Picea pungens/Alnus incana
92NL07	SWA	White River E. of Rio Blanco, S. side	Rio Blanco	5760	40.08	108.21	A	Acer negundo-Populus angustifolia/Cornus sericea
92NL08	SWA	White River E. of Rio Blanco, S. side	Rio Blanco	5760	40.08	108.21	A	Salix exigua/Mesic Graminoids
92NL11	BLM	Middle Fork Soldier Creek at Waterfall	Rio Blanco	8050	39.70	108.54	A	Salix drummondiana/Mesic Forbs
92NL15	USFS	Peltier Creek	Rio Blanco	7800	39.92	107.54	A	Populus angustifolia-Picea pungens/Alnus incana
92NL39	USFS	Marvine Creek	Rio Blanco	7600	39.86	107.90	A	Cornus sericea
92NL42	Private	N. Fork White River at Marvine Cr. Rd.	Rio Blanco	7640	39.86	107.52	A	Cornus sericea
92NL44	USFS	N. Fork White River between. Lost Creek Rs & N. Fk. CG	Rio Blanco	8880	40.06	107.43	A	Alnus incana/Mesic Forbs
92GK05	BLM	East Douglas Creek at Pike Ridge	Garfield	6960	39.81	108.70	B	Picea pungens/Betula occidentalis



92GK07	DOW	Dry Fork Piceance at Post Gulch	Rio Blanco	6520	39.96	109.11	B	Artemesia tridentata/Leymus cinereus
92GK09	BLM	White River at Beefsteak	Rio Blanco	5900	40.03	108.13	B	Cornus sericea
92GK10	Private	East Fork Strawberry Creek at White Rock	Rio Blanco	6620	40.18	108.01	B	Scirpus pungens
92GK11	Private	White River at Junction Hwy 64 & 13	Rio Blanco	6150	40.02	107.96	B	Acer negundo-Populus angustifolia/Cornus sericea
92GK12	Private	White River at Junction Hwy 64 & 13	Rio Blanco	6150	40.02	107.96	B	Carex utriculata
92GK15	Private	Coal Creek	Rio Blanco	7140	107.74	40.12	B	Salix boothii/Mesic Forbs
92GK17	USFS	Big Beaver Creek at Goff Creek	Rio Blanco	7840	40.73	107.61	B	Picea pungens/Alnus incana
92GK19	Private	Coal Creek at Box Elder Draw	Rio Blanco	6800	40.09	107.77	B	Populus angustifolia/Cornus sericea
92GK20	Private	Josephine Basin	Rio Blanco	6360	39.99	107.99	B	Typha latifolia-Typha angustifolia
92GK26	Private	Seep at Cathedral Creek	Rio Blanco	6880	39.76	108.55	B	Carex utriculata
92GK40	USFS	Wagon Wheel Creek at Wilderness Boundary	Garfield	10640	39.79	107.36	B	Salix brachycarpa/Mesic Forbs
92GK41	USFS	Wagon Wheel at Spring/Marsh	Garfield	10560	39.80	107.37	B	Carex aquatilis-Carex utriculata
92GK43	USFS	Un-named trib. to Patterson Creek	Garfield	10720	39.77	107.39	B	Salix wolfii/Mesic Forbs
92NL01	BLM	Stinking Water Creek S. of Blue Mt.	Moffat	5740	40.24	108.86	B	Scirpus pungens
92NL02	BLM	Stinking Water Creek at Co. Rd. 96 north of Rangely	Moffat	5350	40.19	108.87	B	Scirpus pungens
92NL03	BLM	Yellow Creek at Greasewood Creek	Rio Blanco	5640	40.13	108.39	B	Scirpus pungens
92NL04	BLM	Yellow Creek at Greasewood Creek	Rio Blanco	5640	40.13	108.39	B	Distichlis spicata var. spicata
92NL13	USFS	Trib. of Vaughn Creek near Seventh Lake	Rio Blanco	8030	39.91	107.65	B	Populus tremuloides/Alnus incana
92NL14	USFS	Trib. of Vaughn Creek just above confluence w/ Vaughn	Rio Blanco	7440	39.91	108.66	B	Populus angustifolia/Cornus sericea
92NL16	USFS	Hill Creek	Rio Blanco	7960	39.90	107.53	B	Picea pungens/Alnus incana
92NL17	Private	E. Josephine Basin,	Rio Blanco	6400	39.98	107.99	B	Typha latifolia-Typha angustifolia
92NL23	BLM	Confluence of Middle & Left Forks of Soldier Creek	Garfield	7440	39.71	108.57	B	Acer negundo/Prunus virginiana
92NL24	BLM	Confluence of Middle & Left Forks of Soldier Creek	Garfield	7440	39.71	108.57	B	Pseudotsuga menziesii/Cornus sericea
92NL25	Private	Lower Soldier Creek	Rio Blanco	6720	39.75	108.56	B	Populus angustifolia/Salix exigua
92NL38	USFS	S. Frk. White River at CG, just upstream of bridge	Rio Blanco	7680	39.86	107.52	B	Acer negundo-Populus angustifolia/Cornus sericea
92NL40	Private	White River below Fawn Creek	Rio Blanco	8400	39.98	107.42	B	Salix boothii/Mesic Forbs
92NL43	USFS	N. Fork White River .4 mi. above N. Fk. CG	Rio Blanco	7440	40.04	107.50	B	Alnus incana/Mesic Forbs
92NL46	DOW	Stake Springs	Rio Blanco	7600	40.05	107.47	B	Salix monticola/Mesic Forbs
92NL47	USFS	Coal Creek below FS road 260	Rio Blanco	6720	39.88	108.48	B	Carex nebrascensis
92NL48	USFS	Coal Creek below FS road 260	Rio Blanco	8720	40.12	107.65	B	Salix drummondiana/Mesic Forbs
92NL49	USFS	Allen Creek	Rio Blanco	8720	40.12	107.65	B	Alnus incana/Mesic Forbs
92NL50	Private	N. Fk White River at Missouri Creek	Rio Blanco	8510	40.10	107.64	B	Salix drummondiana/Carex utriculata
92NL51	Private	N. Fk White River at West end Rio Blanco Ranch	Rio Blanco	7910	40.07	107.40	B	Salix boothii/Mesic Forbs
92NL52	USFS	Long Park	Rio Blanco	7830	40.06	107.40	B	Salix drummondiana/Mesic Forbs
92NL53	USFS	Upper Buck Creek	Rio Blanco	8710	40.07	107.44	B	Salix boothii/Mesic Forbs
92NL54	USFS	S. Fk. White River at The Meadows	Garfield	10400	40.79	107.30	B	Salix wolfii/Mesic Forbs
92NL55	USFS	Fawn Creek (Flattops)	Garfield	9080	39.86	107.32	B	Salix boothii/Mesic Forbs
92NL56	USFS	Lower Buck Creek	Garfield	9450	39.85	107.31	B	Abies lasiocarpa-Picea engelmannii/Ribes spp.
92NL58	USFS	Vaughn Creek	Garfield	10720	39.77	107.39	B	Carex aquatilis-Carex utriculata
92NL59	USFS	Un-named trib. to upper Vaughn Cr.	Rio Blanco	8400	39.90	107.63	B	Salix boothii/Mesic Forbs
92NL60	USFS	E. Fork of N. Elk Creek (Lower)	Rio Blanco	8720	39.90	107.62	B	Salix bebbiana
92NL61	USFS	Upper E. Fork of N. Elk Creek	Rio Blanco	7900	39.87	107.63	B	Cornus sericea
92NL62	USFS	Fraser Creek (Lower)	Rio Blanco	8750	39.88	107.61	B	Salix drummondiana/Mesic Forbs
92NL64	USFS	N. Fk. White River below Skinny Fish Cr.	Garfield	9950	39.97	107.22	B	Carex utriculata
92NL66	USFS	Snell Creek	Garfield	9040	40.02	107.25	B	Abies lasiocarpa-Picea engelmannii/Ribes spp.

## Yampa River Basin

The crown jewel of the Yampa Basin is the large riparian cottonwood forest along the Yampa River at Hayden. This is the finest example in Colorado, and probably in North America, of the globally rare box elder-narrowleaf cottonwood/red osier dogwood (*Acer negundo*-*Populus angustifolia* /*Cornus sericea*) riparian forest. Some of the state's largest and best examples of the Booth willow/Mesic Forb (*Salix boothii*/Mesic Forb) willow shrubland occur on the South Fork and main stem of Slater Creek in the upper reaches of the watershed. Many high quality examples of more common riparian associations were also located (see table below).

While not every stream and river in the area were surveyed in 1990 and 1991, the following list can be used as a list of the best riparian areas observed by the CNHP riparian crew. This list is restricted to only the A ranked stands sampled by CNHP riparian crews. Please consult the full list of all plots taken (Appendix 3) in this watershed for examples of other plant associations that may not be listed here.

### REFERENCE REACHES of the YAMPA RIVER BASIN

Plot #	Owner	SURVEYSITE	County	Elev. feet	LAT	LONG	Site Condition Rank	Plant Association
90MR103	USFS	Poose Creek- above Vaughn Lake	Rio Blanco	9426	40.13	107.27	A	Acer negundo-Populus angustifolia/Cornus sericea
90MR106	USFS	E. Fork- Wills Fork, Pyramid	Rio Blanco	8385	40.15	107.22	A	Abies lasiocarpa-Picea engelmannii/Alnus incana
90MR39	STATE	4-mile Creek- part of Baker's proposed Nat. Area.	Moffat	6544	40.90	107.56	A	Salix lasiandra (var. caudata or var. lasiandra)
90MR40	STATE	4-mile Creek- part of Baker's proposed Nat. Area.	Moffat	6544	40.90	107.56	A	Carex nebrascensis
90MR45	DOW	Elk River- Christina	Routt	6764	40.58	106.90	A	Populus angustifolia/Cornus sericea
90MR60	USFS	S. Fork- Elk River	Routt	8406	40.76	106.74	A	Abies lasiocarpa-Picea engelmannii/Alnus incana
90MR63	Private	Yampa River- Asbury Place	Routt	6584	40.50	106.91	A	Populus angustifolia/Salix lasiandra
90MR64	USFS	Soda Creek	Routt	8045	40.54	106.78	A	Salix drummondiana/Calamagrostis canadensis
90MR73	USFS	Bear River- below Yamcola Res.	Routt	9116	40.06	107.02	A	Abies lasiocarpa-Picea engelmannii/Salix drummondiana
90MR75	BLM	Trout Creek	Routt	7262	40.31	107.01	A	Populus angustifolia/Cornus sericea
90MR76	BLM	Trout Creek	Routt	7262	40.31	107.01	A	Populus angustifolia-Picea pungens/Alnus incana
90MR86	USFS	Oak Creek- upper	Rio Blanco	8922	40.19	107.11	A	Populus angustifolia-Picea pungens/Alnus incana
90MR96	Private	Good Spring Creek	Moffat	6635	40.25	104.78	A	Populus angustifolia-Picea pungens/Alnus incana
91GK03	DOW	Yampa River- DOW 1.5 mi. upstream Hayden Bridge	Routt	0	0.00	0.00	A	Acer negundo-Populus angustifolia/Cornus sericea
91GK04	DOW	Yampa River- DOW E. Hayden #2	Routt	0	40.51	107.24	A	Acer negundo-Populus angustifolia/Cornus sericea
91GK09	Private	Elk River at Moon Hill-	Routt	0	40.65	106.95	A	Populus angustifolia/Cornus sericea
91GK10	Private	Elk River at Moon Hill	Routt	0	40.65	106.95	A	Alnus incana-Cornus sericea
91GK11	USFS	Small trib. to Walton Creek	Routt	0	40.37	106.67	A	Salix planifolia/Carex aquatilis
91GK12	USFS	Morrison Creek at Lynx Pass	Routt	0	40.12	106.69	A	Carex utriculata
91GK16	STATE	Morrison Creek-	Routt	0	40.19	106.76	A	Salix geyeriana/Carex utriculata
91GK17	Private	Phillips Creek at Yampa	Routt	0	0.00	0.00	A	Salix boothii/Carex utriculata
91GK18	Private	Upper Yampa River	Routt	0	0.00	0.00	A	Salix boothii/Carex utriculata
90MR72	USFS	Bear River- below Yamcola Res.	Routt	9156	40.06	107.02	A	Salix wolfii/Mesic Forbs
90MR91	USFS	Gold Creek- Slavonia	Routt	8462	40.78	106.72	A	Populus angustifolia-Picea pungens/Alnus incana

## **USER GUIDE to PLANT ASSOCIATION COMMUNITY CHARACTERIZATION ABSTRACTS (CCAs)**

The CCAs are located on the CNHP web page as a self-extracting zip file(s). Simply double click on this and it will copy 150 CCA Word document files on to the drive of your choice (default: C:\CNHP Riparian CCAs\).

A “Community Characterization Abstract” is a summary of all we know about a vegetation type (in this case, riparian plant associations). These descriptions are primarily based on the data collected by the Colorado Natural Heritage Program from 1990-1998. Literature is referenced for relevant published association names. Plant species and physical parameters discussed come from the 1880 plots collected by CNHP, including four other sources of CNHP quantitative plots (Kittel 1994, Sanderson and Kettler 1996, Jankovsky-Jones 1994, and Culver *et al.* 1996). Literature is cited for references in other states and information regarding ecology and management issues. Stand tables are based strictly on CNHP plots.

**Hierarchal Information** See page 13 for explanation.

**Plant Association Name:** Common and (*scientific*) name for the Plant Association used by Colorado Natural Heritage Program (CNHP). Naming convention is: tallest dominant canopy layer species followed by a ‘/’ that indicates next canopy down *i.e.*, tree/shrub/herb. A dash “-“ between names means the two species are co-dominant in the same canopy layer *e.g.*, *Abies lasiocarpa-Picea engelmannii/Salix drummondiana* is a plant association with subalpine fir and Engelmann spruce as co-dominants in the overstory, and a shrub layer dominated by Drummond’s willow.

**CNHP Rarity Rank:** The rarity or degree of imperilment. G = Global Rank, S = State Rank, Scale: 1--5, 1 = rare, five or fewer known locations, globally imperiled, vulnerable to extinction, 5 = secure. Full rank definitions are listed in Table 4, page 36.

**General Description and Comments:** A short “word-picture” of the plant association and its environmental setting, and other note worthy comments of the plant association developed from CNHP data.

**Recognition and Classification Problems:** Notes to help readers differentiate between very similar plant associations, or notes regarding the taxonomy.

**Related Literature and Synonyms:** A listing of previously published vegetation types that are considered to be identical or at least include stands that are very similar to the CNHP plant association being described. The full published name, including labels used (*e.g.* “community type” or “plant association”) are reproduced exactly so they can be looked up in the original work.

**Similar Communities:** A list of closely aligned vegetation types, and notes about how they differ from the CNHP plant association being described. This is designed to help the reader differentiate among very similar, but not identical, types.

**Regional Distribution:** Known distribution throughout the ten western states and neighboring states to the east. Source: The Nature Conservancy's Western Regional and Midwestern Vegetation Classifications (Anderson *et al.* 1998, Faber-Langendoen 1996).

**Distribution in Colorado:** Documented locations of the plant association within Colorado by watershed, and some National Forests (based on data collected by CNHP and the Colorado literature).

**The following information is based on:** The number of quantitative plots and a list of those plot numbers, collected by CNHP. The vegetation, site geomorphology and soil information is based on these data only. Other literature sources are not compiled in this section because the environmental data was not readily available and because of the inconsistency of data collection methods.

**Elevation Range in Colorado:** Range of elevations from CNHP sample points within Colorado. This may not represent the full elevation range of the plant association because the data are not based on a complete inventory.

**Site Geomorphology:** Physical setting of the plant association data collected by CNHP in Colorado. This section includes the Rosgen's Stream Classification designation.

**Soils:** A summary of the soil data collected by CNHP in Colorado for all plots classified as this plant association. Soil family designations refer only to 1994 plots from the Colorado River Basin.

**Vegetation:** A summary of all CNHP plots from throughout the state. Generally it is the most dominant species found within this plant association and the range of variability in the presence and abundance of non-dominant species. The term "up to" means the species was not present in some stands. Regional differences can be explored by comparing a study area stand table with the general, statewide description.

**Successional and Ecological Processes:** This section is an attempt to describe the natural successional position and path of the plant association. It is based on field observations and ecological interpretations of the authors, having seen the plant association in many areas of the state in many degrees of degradation and recovery from disturbance (both natural and human-induced). It also includes what is known about the plant association (or its dominant species) from the literature.

**Adjacent riparian vegetation:** This section describes what riparian plant associations were located within the same mosaic, or immediately up- or downstream of the plant association being described. This information was closely observed by field researchers, and comes from CNHP plot data.

**Adjacent upslope vegetation:** This section lists the general surrounding non-riparian vegetation observed by field workers. It is not as specific as the adjacent riparian vegetation section, but

does indicate the predominant upslope vegetation commonly observed. This information comes from CNHP plot data.

**Management:** This section attempts to describe the prevailing knowledge of how a plant association or its dominant plant species responds to various land practices. The information is gleaned from the literature and from CNHP researchers field observations and interpretations. Where ever possible, land use history and management practices were determined for the site sampled.

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**APPENDIX 1. Key to Riparian Wetland Plant Associations of Colorado.**

Refer to zip file on CNHP's web page.

**APPENDIX 2. Riparian Field Form and Manual.**

**APPENDIX 3. Location, Rank, and Plant Association for each of the 1883 Plots used in the Classification.**

Count	Plot #	SURVEYSITE	Watershed/ National Forest	County	Elevation (feet)	Latitude (DD NAD27, Zone 13)	Longitude (DD NAD27, Zone 13)	Latitude (UTM_N)	Longitude (UTM_E)	Plant Association	Grank	Srank	CCA File Name
1	95AM01	Eightmile Creek-lower Phantom Canyon	Arkansas	Fremont	5963	38.51	105.12	4262479.87	489949.31	Unclassified: Populus acuminata Alliance	N/A	N/A	
2	95AM02	Pueblo Reservoir-Southwest side	Arkansas	Pueblo	4900	38.29	104.85	4237827.86	513482.53	Unclassified:Frankenia jamesii/Oryzopsis hymenoides	N/A	N/A	N/A
3	95AM03	Eightmile Creek-Lower Phantom Canyon	Arkansas	Fremont	6330	38.53	105.13	4264792.60	488862.71	Unclassified: Populus angustifolia/mesic graminoid	N/A	N/A	
4	95AM04	Beaver Creek-just below E-W confluence	Arkansas	Fremont	6480	38.60	105.02	4272028.63	497944.02	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR
5	95AM05	Beaver Creek at Banta Gulch	Arkansas	Fremont	6040	38.57	105.02	4269100.22	498644.52	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
6	95AM06	East Gulch ephemeral	Arkansas	Fremont	7480	38.48	105.58	4258932.81	449699.66	Populus angustifolia/Betula occidentalis	G3?	S2	POANBEOC
7	95AM07	North Cheyenne Canyon at Helen Hunt Falls	Arkansas	El Paso	7240	38.79	104.90	4292992.73	508516.75	Pseudotsuga menziesii/Betula occidentalis	G3?	S3	PSMEBEOC
8	95AM08	Long Gulch at Table Mountain	Arkansas	Fremont	7800	38.47	105.65	4258267.58	443129.11	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
9	95AM09	Bull Gulch	Arkansas	Fremont	7800	38.47	105.60	4258020.41	447658.64	menziesii	G2?	S2	POANPSME
10	95AM10	Badger Creek at major powerline	Arkansas	Fremont	7190	38.51	105.85	4263032.27	425772.93	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
11	95AM11	Little Badger Creek-4 mi E of Badger Creek	Arkansas	Fremont	8240	38.51	105.79	4262551.30	431436.25	Populus angustifolia/Alnus incana	G1	S1	POANALIN
12	95AM12	Little Badger Creek (upper)	Arkansas	Fremont	8560	38.51	105.77	4262541.85	432550.53	Carex aquatilis	G4	S4	CAAQ
13	95AM13	Sand Gulch	Arkansas	Fremont	8000	38.48	105.79	4259009.60	430994.25	menziesii	G2?	S2	POANPSME
14	95AM14	Unnamed tributary to Badger Creek	Arkansas	Fremont	7080	38.49	105.85	4259977.23	426132.82	Populus angustifolia-Juniperus scopulorum	G2G3	S2	POANJUSC
15	95AM15	Felch Creek	Arkansas	Fremont	6440	38.55	105.19	4266127.40	483709.02	Unclassified: Populus deltoides Alliance	N/A	N/A	
16	95AM16	Cripple Creek	Arkansas	Teller	7200	38.68	105.21	4280526.62	481321.78	Graminoid	N/A	N/A	
17	95AM17	Barnard Creek at Box Canyon	Arkansas	Teller	8000	38.77	105.25	4290952.39	478426.33	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR
18	95AM18	Fourmile Creek	Arkansas	Fremont	7200	38.69	105.26	4282725.90	477075.18	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
19	95AM19	Fourmile Creek at Dome Rock	Arkansas	Teller	8200	38.84	105.23	4298407.44	479988.91	Forbs	G3	S3	SAGESAMOMEFO
20	95AM20	Arkansas River Island below Johnson Village	Arkansas	Chaffee	7700	38.79	106.11	4293635.64	403568.98	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMEFO
21	95AM21	Browns Creek	Arkansas	Chaffee	7560	38.70	106.06	4283653.27	408207.23	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMEFO
22	95AM22	Arkansas River at "Big Bend"	Arkansas	Chaffee	7200	38.57	106.08	4269803.56	406233.06	scopulorum	G2G3	S2	POANJUSC
23	95AM23	Bear Creek	Arkansas	El Paso	6700	38.82	104.89	4296414.59	509236.25	Unclassified: Populus angustifolia Alliance	N/A	N/A	
24	95AM24	North Cheyenne Creek-dowstream of Helen Hunt Falls	Arkansas	El Paso	6500	38.79	104.87	4293335.64	511218.24	Corylus cornuta	G3	S1	COCO
25	95AM25	Monument Creek	Arkansas	El Paso	6400	38.96	104.83	4312482.65	514440.12	lanuginosa	N/A	N/A	
26	95AM26	Monument Creek	Arkansas	El Paso	6400	39.01	104.83	4317845.68	514381.82	Alnus incana-Mixed Salix species	G2	S2	ALINSAL
27	95AM27	Eightmile Creek-1mi upstream of Adelaide	Arkansas	Fremont	7200	38.57	105.10	4269258.70	491652.13	Populus angustifolia-Pseudotsuga menziesii	G2?	S2	POANPSME
28	95AM28	Eightmile Creek-1mi upstream of Adelaide	Arkansas	Fremont	7200	38.58	105.10	4269937.35	491023.07	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR
29	95AM29	Lowpass Gulch	Arkansas	Lake	9120	39.06	106.26	4323706.10	390882.08	Salix geyeriana/Carex aquatilis	G3?	S3	SAGECAAQ
30	95AM30	Lowpass Gulch	Arkansas	Lake	9120	39.06	106.26	4323706.10	390882.08	Picea pungens/Equisetum arvense	G3?	S2?	PIPUEQAR
31	95AM31	East Beaver Creek	Arkansas	Fremont	6600	38.60	105.12	4272004.41	489332.53	menziesii	G2?	S2	PSMEBEOC
32	95AM32	Grape Creek South	Arkansas	Fremont	6000	38.39	105.33	4249119.06	470890.08	Unclassified: Populus angustifolia	N/A	N/A	
33	95AM33	Fourmile Creek at Dome Rock East	Arkansas	Teller	8520	38.84	105.18	4298860.88	484089.09	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMEFO
34	95AM34	East Fork Arkansas River	Arkansas	Lake	10240	39.31	106.22	4352206.79	394559.54	Salix eriocephala var. ligulifolia	G2G3	S2S3	SAER
35	95AM35	East Fork Arkansas River North	Arkansas	Lake	10600	39.35	106.22	4356422.62	395215.56	Carex aquatilis	G5	S4	CAAQ
36	95AM36	Arkansas River at California Gulch	Arkansas	Lake	9480	39.22	106.36	4342320.41	382985.74	Salix geyeriana/Carex aquatilis	G3?	S3	SAGECAAQ
37	95AM37	Lower Iowa Gulch	Arkansas	Lake	9900	39.21	106.30	4340772.76	387544.85	Carex utriculata	G5	S4	CAUT
38	95AM38	Dyer Amphitheater	Arkansas	Lake	11800	39.23	106.20	4342990.13	396665.75	Caltha leptosepala	G4	S4	CALE



39	95AM39	Iowa Gulch (upper)	Arkansas	Lake	11400	39.22	106.20	4342187.28	396775.15	Salix wolfii/Carex aquatilis	G4	S3	SAWOCQAQ
40	95AM40	Grape Creek at Isinglass Gulch	Arkansas	Fremont	6550	38.33	105.34	4242215.80	470428.12	Juniperus scopulorum/mesic graminoid	G4	S2	JUNSCCOSE
41	95AM41	Bear Gulch	Arkansas	Fremont	7120	38.31	105.32	4239838.60	471803.47	menziesii	G2?	S2	POANPSME
42	95AM42	Birdseye Gulch	Arkansas	Lake	10600	39.30	106.22	4351029.81	394998.98	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
43	95AM43	Birdseye Gulch	Arkansas	Lake	10600	39.31	106.22	4351343.04	394572.01	drummondiana	G5	S4	ABLASADR
44	95AM44	Spring Creek	Arkansas	Lake	9440	39.08	106.26	4325712.99	390717.84	Forbs	G3	S3	SAGESAMOMEFO
45	95AM45	Spring Creek	Arkansas	Lake	9440	39.07	106.27	4325444.60	390065.16	Forbs	G3	S3	SAGESAMOMEFO
46	95AM46	Arkansas River at Midland Trail/Buena Vista	Arkansas	Chaffee	7900	38.85	106.12	4299995.64	402802.56	Populus angustifolia/Alnus incana	G1	S1	POANALIN
47	95AM47	Arkansas River downstream of Lone Pine Recreation Site	Arkansas	Fremont	6280	38.39	105.65	4249172.05	443403.65	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
48	95AM48	Lower East Gulch	Arkansas	Fremont	6720	38.46	105.57	4256768.48	450679.92	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
49	95AM49	Lower East Gulch	Arkansas	Fremont	6720	38.47	105.58	4257639.12	449497.88	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
50	95AM50	Big Cottonwood Creek	Arkansas	Fremont	7040	38.33	105.75	4241932.14	434806.09	Pseutsuga menziesii/Betula occidentalis	G5	S4	PSMEBEOC
51	95AM51	Hamilton Creek	Arkansas	Fremont	7250	38.38	105.81	4247834.51	429394.08	Populus angustifolia/Alnus incana	G1	S1	POANALIN
52	95AM52	Cottonwood Creek of Brown's Canyon	Arkansas	Chaffee	7920	38.72	106.04	4285793.65	409802.23	Populus angustifolia-Juniperus scopulorum	G2G3	S2	POANJUSC
53	95AM53	Little Cottonwood Creek at Brown's Canyon	Arkansas	Chaffee	7800	38.75	106.06	4288803.01	408097.96	Populus angustifolia-Pseudotsuga menziesii	G2?	S2	POANPSME
54	95AM54	Green Creek	Arkansas	Chaffee	8280	38.52	106.17	4263464.49	397778.29	scopulorum	G2G3	S2	POANJUSC
55	95AM55	Poncha Creek	Arkansas	Chaffee	7600	38.49	106.08	4260225.89	405394.33	menziesii	G2?	S2	POANPSME
56	95AM56	Pass Creek	Arkansas	Chaffee	8160	38.50	106.14	4261790.78	400881.94	scopulorum	G2G3	S2	POANJUSC
57	95AM57	Fountain Creek at Fountain Regional Park	Arkansas	El Paso	5560	38.71	104.72	4284395.10	524513.76	Populus deltoides/Symphoricarpos spp.	G1G2Q	S1S2Q	PODESIOC
58	95AM58	Upper Beaver Creek	Arkansas	Teller	8500	38.65	105.05	4278194.79	495286.46	Forbs	G3	S3	SAGESAMOMEFO
59	95AM59	Cottonwood Creek at hwy 9	Arkansas	Fremont	7120	38.57	105.46	4269108.55	459878.70	Unclassified:Populus deltoides Allinace	N/A	N/A	
60	95AM60	Cottonwood Creek at hwy 9	Arkansas	Fremont	7120	38.57	105.46	4268675.70	460118.73	scopulorum	G2G3	S2	POANJUSC
61	95AM61	Squaw Creek	Arkansas	Chaffee	8080	38.59	106.13	4271549.85	402019.17	scopulorum	G2G3	S2	POANJUSC
62	95AM62	Droney Gulch	Arkansas	Chaffee	7880	38.58	106.12	4271078.27	402739.06	scopulorum	G2G3	S2	POANJUSC
63	95RR01	Eightmile Creek-Lower Phantom Canyon	Arkansas	Fremont	5960	38.52	105.12	4262942.72	489828.71	Populus angustifolia-Juniperus scopulorum	G2G3	S2	POANJUSC
64	95RR02	Pueblo Reservoir-Southwest side	Arkansas	Pueblo	4900	38.29	104.85	4237827.86	513482.53	Unclassified: Populus angustifolia/graminoid	N/A	N/A	
65	95RR03	Beaver Creek at Sugarloaf Mountain	Arkansas	Fremont	6200	38.58	105.02	4270025.65	498548.00	Populus angustifolia/Alnus incana	G1	S1	POANALIN
66	95RR04	Beaver Creek-just below E-W confluence	Arkansas	Fremont	6480	38.60	105.02	4272028.63	497944.02	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMEFO
67	95RR05	East Gulch ephemeral	Arkansas	Fremont	7480	38.48	105.58	4258932.81	449699.66	Populus angustifolia/Betula occidentalis	G3?	S2	POANBEOC
68	95RR06	East Gulch-middle	Arkansas	Fremont	7440	38.48	105.58	4258780.86	449335.82	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
69	95RR07	Fourmile Creek above Long Gulch	Arkansas	Fremont	6280	38.61	105.22	4273807.95	480797.61	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
70	95RR08	Long Gulch at Table Mountain	Arkansas	Fremont	7350	38.45	105.64	4255487.28	444005.68	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
71	95RR09	Cottonwood Creek at Buena Vista Middle School	Arkansas	Chaffee	7600	38.84	106.13	4299293.36	402239.26	Populus angustifolia/Betula occidentalis	G3?	S2	POANBEOC
72	95RR10	Badger Creek 5mi N of Ark River	Arkansas	Fremont	7400	38.54	105.84	4265430.14	426521.22	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
73	95RR11	Little Badger Creek-upper	Arkansas	Fremont	8560	38.51	105.77	4262541.85	432550.53	Salix exigua/Mesic Graminoid	G5	S5	SAEXMEGR
74	95RR12	Little Badger Creek 4.5mi E of Badger Creek	Arkansas	Fremont	8400	38.51	105.78	4262607.17	432042.73	Populus angustifolia/Betula occidentalis	G3?	S2	POANBEOC
75	95RR13	Sand Gulch	Arkansas	Fremont	8250	38.49	105.78	4259987.17	432044.10	Populus angustifolia/Betula occidentalis	G3?	S2	POANBEOC
76	95RR14	Unnamed tributary to Badger Creek	Arkansas	Fremont	7080	38.49	105.84	4260123.71	426981.98	Populus angustifolia-Juniperus scopulorum	G2G3	S2	POANJUSC
77	95RR15	Felch Creek	Arkansas	Fremont	7000	38.55	105.17	4266339.17	485524.65	Populus angustifolia/Prunus virginiana	G3	S3	POANPRVI
78	95RR16	Cripple Creek	Arkansas	Teller	7950	38.69	105.21	4282066.61	481881.14	Unclassified: Populus acuminata	N/A	N/A	

79	95RR17	Barnard Creek at Box Canyon	Arkansas	Teller	8000	38.76	105.25	4290460.05	477894.15	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR
80	95RR18	Little High Creek	Arkansas	Teller	7280	38.70	105.26	4283157.76	477004.25	menziesii	G2?	S2	POANPSME
81	95RR19	Fourmile Creek at Cabin Creek	Arkansas	Teller	8300	38.84	105.21	4299019.77	481919.73	Betula occidentalis/Mesic Forb	G3	S2	BEOCMEFO
82	95RR20	Wilson Creek	Arkansas	Teller	7280	38.66	105.20	4278766.87	482743.72	Populus angustifolia/Salix irrorata	G2?	S2	POANSAIR
83	95RR21	Arkansas River at Chalk Creek	Arkansas	Chaffee	7600	38.74	106.06	4287823.77	407459.02	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMEFO
84	95RR22	Arkansas River at Hecla Junction	Arkansas	Chaffee	7370	38.65	106.05	4278252.52	408725.56	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMEFO
85	95RR23	East Fork Arkansas River-North	Arkansas	Lake	10600	39.35	106.22	4356422.62	395215.56	Salix brachycarpa/Carex aquatilis	G2G3	S2S3	SABRCAAQ
86	95RR24	Tennessee Creek at Missouri Hill	Arkansas	Lake	10000	39.33	106.33	4353944.16	385123.86	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
87	95RR25	Lower Iowa Gulch	Arkansas	Lake	9900	39.21	106.30	4340772.76	387544.85	Salix monticola/Carex aquatilis	G3	S3	SAMOCAAQ
88	95RR26	Dyer Amphitheatre	Arkansas	Lake	11800	39.23	106.20	4342990.13	396665.75	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
89	95RR27	Grape Creek at Isinglass Gulch	Arkansas	Fremont	6550	38.35	105.34	4244282.43	470265.29	Juniperus scopulorum/mesic graminoid	G4	S2	JUNSCCOSE
90	95RR28	Bear Gulch	Arkansas	Fremont	7120	38.31	105.34	4240582.07	470543.66	scopulorum	G2G3	S2	POANJUSC
91	98DZ01	Stout Creek at Bushnell Lakes	Arkansas	Fremont	9480	38.37	105.86	4246892.73	424459.20	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
92	98DZ02	Middle Taylor creek at Hermit Peak	Arkansas	Custer	10400	38.10	105.61	4216697.53	446099.77	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
93	98DZ03	Middle Taylor creek at Forest Service boundary	Arkansas	Custer	9820	38.11	105.60	4218323.43	447401.03	Unclassified: Populus tremuloides/Mixed Salix spp.	N/A	N/A	
94	98DZ04	South Colony creek at Rainbow trail	Arkansas	Custer	9620	37.99	105.50	4204060.93	456481.08	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
95	98DZ05	South Hardscrabble creek at Bad Canyon	Arkansas	Custer	8060	38.13	105.11	4220223.94	490383.88	Abies concolor-Picea pungens-Populus angustifolia/Acer glabrum	G2	S2	ABCOPIPU
96	98GK01	Rock Basin	Arkansas	Lincoln	4640	38.77	103.28	4292444.20	649065.20	Eleocharis palustris	G5	S4	ELEPAL
97	98GK02	Rock Basin	Arkansas	Lincoln	4640	38.77	103.28	4292444.20	649065.20	Pascopyron smithii Grassland	G?Q	S1S2Q	PASSMI
98	98GK03	Belly Ache creek at rd cc	Arkansas	Cheyenne	4780	38.98	103.02	4316364.46	671340.11	Eleocharis palustris	G5	S4	ELEPAL
99	98GK04	Big Sandy Creek	Arkansas	Cheyenne	4480	38.82	103.03	4298616.69	670711.35	monilifera/Panicum virgatum	G2	S2	PODEPAVI
100	98GK05	Rock Basin	Arkansas	Lincoln	4660	38.80	103.29	4295761.27	648351.39	Panicum obtusum-Buchloe dactyloides	G?Q	S1S2Q	PANOBBUDA
101	98GK06	Rock Basin	Arkansas	Lincoln	4660	38.80	103.29	4295607.46	648378.59	Alliance	N/A	N/A	
102	98GK07	Big Sandy Creek	Arkansas	Cheyenne	4480	38.82	103.03	4298711.40	670830.05	Scirpus pungens	G3G4	G3	SCPU
103	98GK08	Big Sandy at Aroya	Arkansas	Cheyenne	4540	38.84	103.12	4300793.13	662752.95	monilifera/Panicum virgatum	G2	S2	PODEPAVI
104	98GK09	Big Sandy Creek	Arkansas	Elbert	5616	39.17	104.02	4335858.06	584492.24	monilifera/Panicum virgatum	G2	S2	PODEPAVI
105	98GK10	Big Sandy Creek	Arkansas	Elbert	5616	39.17	104.02	4335580.36	584471.04	monilifera/Panicum virgatum	G2	S2	PODEPAVI
106	98GK11	Big Sandy Creek	Arkansas	Elbert	5760	39.18	103.95	4337037.30	590694.25	amygdaloides)/Sporobolus cryptandrus	G2	S2	POPDELSPOCRY
107	98GK12	Big Sandy Creek off Resolis Rd./ Co rd 90.	Arkansas	Elbert	5640	39.23	103.88	4343032.14	596907.49	Populus deltoides-(Salix amygdaloides)/Sporobolus cryptandrus	G2	S2	POPDELSPOCRY
108	98GK13	Arkansas river at Deadman State Wildlife Area	Arkansas	Prowers	3430	38.08	102.26	4217895.76	739920.81	Populus deltoides-(Salix amygdaloides)/Sporobolus airoides	G2	S2	POPDELSPOAIR
109	98GK14	Arkansas river, X-Y Ranch, CDOW	Arkansas	Prowers	3450	38.08	102.26	4217687.96	740219.33	Muhlenbergia hallmanii	G3?	S3?	MUAS*
110	98GK15	Arkansas river at the confluence with Purgatory river	Arkansas	Bent	3860	38.07	103.18	4214419.76	659854.65	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
111	98GK16	Arkansas river at John Martin resevoir	Arkansas	Bent	3845	38.06	103.13	4214374.99	663805.10	Populus deltoides-(Salix amygdaloides)/Muhlenbergia asperifolia	G2	S2	POPDELMULASP
112	98GK17	Purgatory river at Las Animas cemetary	Arkansas	Bent	3920	38.02	103.23	4208934.02	655205.69	amygdaloides)/Pascopyron smithii-Panicum obtusum	G2	S2	POPDELPASSMIPANOBT
113	98GK18	Arkansas river-Oxbow State Wildlife area	Arkansas	Otero	3990	38.04	103.41	4211480.20	639135.88	amygdaloides)/Pascopyron smithii-Panicum obtusum	G2	S2	POPDELPASSMIPANOBT
114	98GK19	Arkansas river at Bent's Fort	Arkansas	Otero	3950	38.04	103.42	4211223.48	638530.15	amygdaloides)/Sporobolus cryptandrus	G2	S2	POPDELSPOCRY
115	98GK20	Arkansas river at Bent's Fort	Arkansas	Otero	3950	38.04	103.42	4211223.48	638530.15	amygdaloides)/Sporobolus cryptandrus	G2	S2	POPDELSPOCRY
116	98GK21	Arkansas river at Bent's Fort	Arkansas	Otero	3950	38.04	103.43	4211709.13	638107.58	Phragmites australis	G4	G3	PHAU
117	98GK22	Chico Creek	Arkansas	Pueblo	4640	38.34	104.38	4243173.88	553918.52	amygdaloides)/Sporobolus cryptanthus	G2	S2	POPDELSPOCRY
118	98GK23	Chico Creek	Arkansas	Pueblo	4640	38.34	104.38	4243173.88	553918.52	Muhlenbergia asperifolia	G3?	S3?	MUAS
119	98GK24	Chico Creek	Arkansas	Pueblo	4660	38.33	104.38	4242191.67	554386.61	amygdaloides)/Pascopyron smithii-	G2	S2	POPDELPASSMIPANOBT

120	98GK25	Chico Creek	Arkansas	Pueblo	4660	38.33	104.38	4242189.07	553998.52	amygdaloides)/Pascopyron smithii-	G2	S2	POPDELPASSMIPANOBT
121	98GK26	Purgatory river	Arkansas	Las Animas	6120	37.18	104.49	4114356.72	544978.41	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
122	98GK27	Purgatory river, central park, Trinidad	Arkansas	Las Animas	6000	37.17	104.51	4113299.21	543232.30	Populus deltoides/Symphoricarpos spp.	G1G2Q	S1S2Q	PODESYOC
123	98GK28	Wilkins creek	Arkansas	Las Animas	8280	37.17	105.05	4113159.35	495733.06	Picea pungens/Betula occidentalis	G2	S2	PIPUBEOC
124	98GK29	Abbott creek	Arkansas	Las Animas	8380	37.13	105.06	4108660.70	494349.45	Populus angustifolia/Betula occidentalis	G3?	S2	POANBEOC
125	98GK30	Duling creek	Arkansas	Las Animas	8420	37.14	105.07	4110109.76	493955.20	incana	G3	S3	POPIALIN
126	98GK31	Apishapa river at Apishapa canyon.	Arkansas	Las Animas	5342	37.63	104.25	4164272.15	566575.83	Muhlenbergia asperifolia	G3?	S3?	MUAS
127	98GK32	Abandoned oxbow at Purgatory river in Withers canyon.	Arkansas	Otero	4350	37.66	103.56	4168862.11	626966.80	Populus deltoides/Pascopyron smithii-Panicum obtusum	G1G2Q	S1S2Q	POPDELPASSMIPANOBT
128	98GK33	Abandoned oxbow at Purgatory river in Withers canyon.	Arkansas	Otero	4350	37.66	103.56	4168862.11	626966.80	amygdaloides)/Pascopyron smithii-Panicum obtusum	G2	S2	POPDELPASSMIPANOBT
129	98GK34	Purgatory river at Picketwire canyon	Arkansas	Otero	4380	37.66	103.56	4168552.54	626898.32	Populus deltoides/Sporobolus airoides	G2Q	S2Q	POPDELSPOAIR
130	98GK35	Sand Canyon	Arkansas	Baca	4300	37.02	102.82	4098825.64	693644.80	amygdaloides)/Sporobolus airoides	G2	S2	POPDELSPOCRY
131	98GK37	Van Bremer Arroyo	Arkansas	Las Animas	5320	37.40	104.11	4139355.95	579144.42	Pascopyron smithii Grassland	G?Q	S1S2Q	PASSMI
132	98GK38	Van Bremer Arroyo	Arkansas	Las Animas	5320	37.40	104.11	4139355.95	579144.42	Pascopyron smithii Grassland	G?Q	S1S2Q	PASSMI
133	98GK39	Puragtoire River at Bent Canyon	Arkansas	Las Animas	4400	37.58	103.64	4160376.56	620252.19	amygdaloides)/Sporobolus cryptandra	G2	S2	POPDELSPOCRY
134	98GK40	Puragtoire River at Bent Canyon	Arkansas	Las Animas	4400	37.58	103.64	4160376.56	620252.19	Botrichloa springfieldii	G1G2Q	S1S2Q	BOTLANTOR
135	98GK41	East Carrizo creek at Carrizo creek picnic area.	Arkansas	Baca	4740	37.14	103.02	4111578.25	676168.44	Celtis laevigata	G2	S1	CELA
136	98GK42	Holt Canyon at Cave Spring	Arkansas	Baca	4260	37.00	102.78	4097045.57	697988.97	Populus deltoides/Carex lanuginosa	G2	S2	PODECALA
137	98GK43	Cimмерon river at Hwy 27 (Kansas)	Arkansas	KS, Morton	3400	37.12	101.89	4112438.28	776054.12	Populus deltoides-(Salix amygdaloides)/Sporobolus asper	G2	S2	POPDELSPOASP
138	98GK44	Cimмерon river at Hwy 27 (Kansas)	Arkansas	KS, Morton	3400	37.12	101.89	4112438.28	776054.12	Baccharis salicina	G1G2Q	S1S2Q	BACCSAL
139	98GK45	Cimмерon river in Kansas at the Colorado State line.	Arkansas	KS, Morton	3510	37.07	102.04	4106779.71	763133.65	amygdaloides)/Pascopyron smithii-Panicum obtusum	G2	S2	POPDELPASSMIPANOBT
140	98LT01	North Fork of the Arkansas	Arkansas	Chaffee	8550	38.56	106.20	4267867.15	395801.16	Populus angustifolia/Mixed Salix species	G3	S3	POANMIXSALIXSPP
141	98LT02	Sevenmile creek below North Fork Arkansas River at the Numbers boating put in.	Arkansas	Chaffee	8600	38.89	106.09	4304400.96	405627.40	Salix geyeriana/Mesic Forbs	G3	S3	SAGEMEFO
142	98LT03		Arkansas	Chaffee	8600	39.00	106.22	4316969.95	394204.92	Populus angustifolia-Pseudotsuga menziesii	G2?	S2	POANPSME
143	98LT05	Middle Cottonwood creek about 2.5 miles below Cottonwood Pass	Arkansas	Chaffee	10940	38.80	106.39	4295699.64	378889.92	Betula glandulosa/Mesic Forbs-Mesic Graminoids	G3G4	S3	BEGLMFO
144	98LT06	South Cottonwood creek at Sheep Mountain	Arkansas	Chaffee	9320	38.79	106.26	4293891.63	390904.07	Populus tremuloides/Acer glabrum	G2	S1S2	POTRACGL
145	98LT07	Ice Cave Creek at Winding Stairs road	Arkansas	El Paso	8680	39.11	104.99	4328960.68	500840.37	Salix monticola/Calamagrostis canadensis	G3	S3	SAMOCACA
146	98LT08	Monument creek	Arkansas	El Paso	8920	39.07	104.99	4324059.16	501201.65	Salix monticola/Calamagrostis canadensis	G3	S3	SAMOCACA
147	98MD01	Squaw Creek	Arkansas	Chaffee	8840	38.60	106.16	4272763.06	398622.44	Populus tremuloides/Alnus incana	G2	S1S2	POTRALIN
148	98MD02	Fourmile creek	Arkansas	Chaffee	8480	38.90	106.12	4306071.52	402588.29	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
149	98MD03	Sevenmile creek below North Fork	Arkansas	Chaffee	8600	38.88	106.09	4304339.67	405554.66	Salix lasiandra (var. caudata or var. lasiandra)	G3Q	S2S3	SALUCA
150	98MD04	Silver Creek	Arkansas	Saguache	8720	38.41	106.12	4251975.40	401901.26	Juncus balticus var. montanus	G5	S5	JUBA
151	98MD05	Two creek at Badger creek	Arkansas	Fremont	8800	38.61	105.81	4273139.31	429616.29	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
152	98MD06	Middle Cottonwood creek about 2.5 miles below Cottonwood Pass	Arkansas	Chaffee	10940	38.80	106.39	4295699.64	378889.92	Betula glandulosa/Mesic Forbs-Mesic Graminoids	G3G4	S3	BEGLMFO
153	98MD07	Middle Cottonwood creek above North Fork	Arkansas	Chaffee	10920	38.80	106.39	4295693.76	379275.48	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ

154	98MD08	South fork of Clear creek below Virginia Peak	Arkansas	Chaffee	10560	38.96	106.46	4313207.12	373403.57	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
155	98MD09	Clear Creek at Missouri Gulch	Arkansas	Chaffee	9660	39.00	106.38	4317228.40	380469.90	Alnus incana-Salix drummondiana	G3	S3	ALINSADR
156	98MD10	Glen Cove Creek at Glen Cove Picnic area	Arkansas	Teller	11320	38.88	105.08	4303039.95	493422.32	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
157	98MD11	South Prong at Table Mountain	Arkansas	Fremont	8120	38.31	105.82	4240633.98	427995.05	Populus angustifolia/Betula occidentalis	G3?	S2	POANBEOC
158	98MD12	Ouray creek at Mt Ouray	Arkansas	Saguache	10720	38.40	106.23	4250613.20	392714.03	drummondiana	G5	S4	ABLASADR
159	98MD13	Little cochetopa creek at Chupeta mountain	Arkansas	Chaffee	10000	38.45	106.19	4256296.36	396547.14	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S4	ABLASADR
160	98MD14	Middle Fork of the South Arkansas at Vulcan Mountain	Arkansas	Chaffee	10200	38.56	106.31	4268832.61	386033.46	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S4	ABLASADR
161	98MD15	Dry Creek at Little Horn Peak	Arkansas	Custer	9040	38.05	105.54	4211755.87	452842.32	Populus tremuloides/Tall Mesic Forbs	G5	S5	POTRFAFO
162	98MD16	Grape creek at Snowslide Mountain	Arkansas	Custer	9300	37.93	105.46	4197478.57	459864.14	Populus tremuloides/Alnus incana	G2	S1S2	POTRALIN
163	98MD17	Beaver creek at Cisneros trailhead	Arkansas	Custer	9000	37.98	105.08	4203855.76	493291.55	Populus tremuloides/Alnus incana	G2	S1S2	POTRALIN
164	98MD18	Cucharas creek at Blue Lakes	Arkansas	Huerfano	10560	37.31	105.14	4129067.65	487692.16	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
165	98MD19	Unnamed tributary of Wahatoya creek at Wahatoya camp.	Arkansas	Huerfano	8600	37.41	104.97	4140430.02	502335.39	Abies concolor-Picea pungens-Populus angustifolia/Acer glabrum	G2	S2	ABCOPIPU
166	98MD20	Indian Creek	Arkansas	Huerfano	8120	37.46	105.11	4145612.96	490222.03	angustifolia/Acer glabrum	G2	S2	ABCOPIPU
167	98MD21	Unnamed Trib to Sarcillo Canyon	Arkansas	Las Animas	7760	37.26	104.86	4123735.63	512020.39	angustifolia/Acer glabrum	G2	S2	ABCOPIPU
168	93DR01	LOWER TURRET CREEK	Colorado	Garfield	9090	39.84	107.17	4412078.17	314135.73	Carex utriculata	G5	S4	CAUT
169	93DR02	EAST BRANCH TURRET CREEK	Colorado	Garfield	9760	39.85	107.16	4413600.36	314980.84	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
170	93DR03	SNAKE RIVER UPPER	Colorado	Summit	10900	39.56	105.85	4378871.85	427191.33	Salix brachycarpa/Mesic Forbs	G4	S4	SABRMEFO
171	93DR04	LOWER NINEMILE CREEK	Colorado	Grand	8190	40.03	105.95	4431156.07	418820.75	canadensis	G5	S3	SAGECACA
172	93DR05	EAST BRANCH UPPER VASQUEX CREEK	Colorado	Grand	10440	39.81	105.83	4407278.07	429385.71	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
173	93DR06	UPPER CO RIVER, LITTLE YELLOWSTONE CANYON	Colorado	Grand	9550	40.46	105.84	4478851.62	428660.27	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
174	93DR07	BEAVER CREEK	Colorado	Grand	8640	40.01	106.05	4429708.92	410388.33	canadensis	G5	S3	SAGECACA
175	93DR08	SAWMILL GULCH	Colorado	Grand	9130	40.22	106.10	4452082.12	406421.01	Picea pungens/Alnus incana	G4	G3	PIPUALIN
176	93DR09	WILLOW CREEK, SAWMILL GL CG	Colorado	Grand	8460	40.22	106.05	4452311.44	410394.84	Salix monicola/Calamagrostis canadensis	G3Q	S2S3	SAMOCACA
177	93DR10	MUDDY CREEK ABOVE RED DIRT	Colorado	Grand	7470	40.17	106.41	4447002.29	379717.83	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
178	93DR11	MUDDY CREEK AT MILK CREEK	Colorado	Grand	7980	40.30	106.55	4462217.07	368010.84	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
179	93DR12	MUDDY CREEK AREA CAMP	Colorado	Grand	7720	40.18	106.38	4448963.02	382468.94	Unclassified: Carex foenea Alliance	N/A	N/A	
180	93DR13	SULPHER GULCH	Colorado	Grand	7550	40.08	106.27	4436957.06	391404.07	Scirpus pungens	G3G4	G3	SCPU
181	93DR14	SULPHER GULCH	Colorado	Grand	7550	40.08	106.27	4436957.06	391404.07	Distichlis spicata var. spicata	G5	S3	DISP
182	93DR15	SULPHER SPRINGS	Colorado	Grand	7750	40.10	106.26	4439442.62	392268.37	Scirpus pungens	G3G4	G3	SCPU
183	93DR16	ANTONES CABIN CREEK	Colorado	Eagle	9600	39.45	106.76	4368290.04	348732.96	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
184	93DR17	UPPER CATARACT CREEK	Colorado	Eagle	10950	39.43	106.25	4365154.01	392535.40	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
185	93DR18	LOWER CATARACT CREEK	Colorado	Eagle	10640	39.43	106.26	4365045.79	391457.80	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
186	93DR19	LIME CREEK	Colorado	Eagle	9080	39.53	106.33	4375895.75	385281.43	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
187	93DR20	WEST CROSS CREEK	Colorado	Eagle	10190	39.46	106.51	4368983.50	370000.16	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
188	93DR21	MINERS CREEK TRIB	Colorado	Summit	9600	39.55	106.08	4377919.85	406797.24	Populus tremuloides/Alnus icana	G2	S1S2	POTRALIN
189	93DR22	BOULDER CREEK	Colorado	Summit	8880	39.73	106.15	4398148.99	401612.48	Populus tremuloides/Alnus icana	G2	S1S2	POTRALIN
190	93GK01	CASCADE CANYON	Colorado	Garfield	6280	39.50	108.24	4377581.05	221745.55	Acer negundo/Prunus virginiana	G3	S2	ACNEPRVI
191	93GK02	CONN CREEK ABOVE CASCADE CANYON	Colorado	Garfield	6280	39.51	108.24	4377691.51	221270.74	Acer negundo/Prunus virginiana	G3	S2	ACNEPRVI
192	93GK03	ROAN CREEK AT GASAWAY BENCH	Colorado	Garfield	6520	39.51	108.55	4378990.60	195004.52	Cornus sericea	G4	S3	COSE
193	93GK04	GOTHARD GULCH	Colorado	Mesa	6340	39.36	108.43	4362421.05	204182.28	oreophilus	G5	S4	QUGASYOR

194	93GK05	LEFT FORK CARR CREEK	Colorado	Garfield	6560	39.56	108.53	4385091.19	196966.60	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
195	93GK06	GOTHARD GULCH	Colorado	Garfield	6800	39.37	108.44	4363350.52	203306.36	Juncus balticus var. montanus	G5	S5	JUBA
196	93GK07	GOTHARD GULCH	Colorado	Garfield	6800	39.37	108.44	4363413.39	203261.30	Psuedotsuga menziesii/Quecus gambelii	G5	S4	PSMEQUGA
197	93GK08	CALF CANYON	Colorado	Garfield	6640	39.56	108.74	4385689.40	178364.61	oreophilus	G5	S4	QUGASYOR
198	93GK09	CALF CANYON	Colorado	Garfield	7000	39.57	108.74	4386662.49	178740.01	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMEFO
199	93GK10	CALF CANYON	Colorado	Garfield	7000	39.57	108.74	4386660.52	178787.27	Populus tremuloides/Cornus sericea	G3	S2S3	POTRCOSE
200	93GK11	CALF CANYON	Colorado	Garfield	7000	39.57	108.74	4386660.52	178787.27	Juncus balticus var. montanus	G5	S5	JUBA
201	93GK12	E. FORK PARACHUTE CREEK	Colorado	Garfield	8160	39.56	107.95	4383373.99	246282.22	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
202	93GK13	THIRD WATER GULCH	Colorado	Garfield	8460	39.58	107.94	4384732.64	247210.10	Populus tremuloides/Tall Mesic Forbs	G5	S5	POTRTAFO
203	93GK14	CREEK BETWEEN EAST AND WEST ANVIL POINTS	Colorado	Garfield	8680	39.55	107.93	4381469.90	247892.21	Populus tremuloides/Tall Mesic Forbs	G5	S5	POTRTAFO
204	93GK15	W. FORK PARACHUTE CREEK	Colorado	Garfield	6560	39.62	108.15	4390366.30	229488.99	Acer negundo/Prunus virginiana	G3	S2	ACNEPRVI
205	93GK16	W. FORK PARACHUTE CREEK	Colorado	Garfield	6900	39.63	108.16	4391306.38	229116.32	Acer negundo/Prunus virginiana	G3	S2	ACNEPRVI
206	93GK17	E. FORK PARACHUTE CREEK @ FORKED GULCH	Colorado	Garfield	6200	39.59	108.06	4386268.36	237300.27	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
207	93GK18	FORKED GULCH	Colorado	Garfield	6600	39.58	108.06	4385859.48	237525.42	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
208	93GK19	FORKED GULCH	Colorado	Garfield	6600	39.58	108.05	4385546.81	237634.33	Acer negundo/Prunus virginiana	G3	S2	ACNEPRVI
209	93GK20	East Middle Fork Parachute Creek	Colorado	Garfield	6800	39.62	108.06	4389505.42	237410.54	Populus angustifolia/Cornus sericea	G4	S3	POAN/COSE
210	93GK21	East Middle Fork Parachute Creek	Colorado	Garfield	6800	39.62	108.06	4389505.42	237410.54	Populus angustifolia/Betula occidentalis	G3?	S2	POANBEOC
211	93GK22	East Middle Fork Parachute Creek	Colorado	Garfield	6800	39.62	108.06	4389513.56	237171.84	Acer negundo/Prunus virginiana	G3	S2	ACNEPRVI
212	93GK23	NO NAME CRK (LOWER)	Colorado	Garfield	6240	39.57	107.29	4382793.59	303231.10	Populus angustifolia/Betula occidentalis	G3?	S2	POANBEOC
213	93GK24	MITCHELL CREEK	Colorado	Garfield	9400	39.61	107.34	4387302.54	299456.04	Populus tremuloides/Tall Mesic Forbs	G5	S5	POTRTAFO
214	93GK25	MITCHELL CREEK	Colorado	Garfield	9400	39.61	107.34	4387302.54	299456.04	Populus tremuloides/Tall Mesic Forbs	G5	S5	POTRTAFO
215	93GK26	BROKEN RIB CREEK	Colorado	Garfield	9800	39.68	107.24	4394220.38	307670.77	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
216	93GK27	BROKEN RIB CREEK	Colorado	Garfield	9800	39.67	107.24	4393753.94	307802.45	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
217	93GK28	SOUTH GRIZZLY CREEK	Colorado	Garfield	9400	39.69	107.27	4396120.51	305692.38	spp.	G5	S3	ABLARISP
218	93GK29	DEAD HORSE CREEK	Colorado	Garfield	7120	39.60	107.19	4385574.91	311679.56	Cornus sericea	G4	S3	COSE
219	93GK30	ASSOCIATION GLUCH	Colorado	Eagle	8600	39.50	107.03	4374336.74	325218.93	Populus tremuloides/Tall Mesic Forbs	G5	S5	POTRTAFO
220	93GK31	COTTONWOOD CREEK	Colorado	Eagle	7680	39.53	107.04	4377275.00	324879.37	Salix monticola/Carex utriculata	G3	S3	SAMOCAUT
221	93GK32	COTTONWOOD CREEK	Colorado	Eagle	7680	39.53	107.04	4377336.05	324880.76	Carex utriculata	G5	S4	CAUT
222	93GK33	SAWMILL GULCH	Colorado	Eagle	7920	39.53	107.03	4376806.75	325107.86	Cornus sericea	G4	S3	COSE
223	93GK34	GYP SUM CREEK AT SCHOOL HOUSE GULCH	Colorado	Eagle	8000	39.50	106.87	4373479.91	339133.07	Salix monticola/Carex utriculata	G3	S3	SAMOCAUT
224	93GK35	GYP SUM CREEK AT SCHOOL HOUSE GULCH	Colorado	Eagle	8080	39.49	106.85	4373079.57	340558.08	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
225	93GK36	FISH POND GULCH	Colorado	Eagle	8240	39.54	106.98	4378543.68	330233.91	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
226	93GK37	SUNDELL CREEK	Colorado	Eagle	8200	39.54	106.96	4378692.95	331838.12	Populus tremuloides/Acer glabram	G2	S1	POTRACGL
227	93GK38	DUCKLAKE	Colorado	Garfield	10680	39.70	107.32	4397196.87	301000.67	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
228	93GK39	LOWER SHORT CREEK (LOWER)	Colorado	Garfield	9920	39.74	107.20	4401043.40	311200.28	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
229	93GK40	LOWER SHORT CREEK (LOWER)	Colorado	Garfield	9920	39.73	107.20	4400170.49	311559.58	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
230	93GK41	DEEP CREEK NEAR DEEP LAKE	Colorado	Garfield	10280	39.77	107.29	4404467.06	303831.75	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
231	93GK42	DRY SWEETWATER CREEK	Colorado	Garfield	9680	39.83	107.28	4411386.34	304723.12	Carex utriculata	G5	S4	CAUT
232	93GK43	DRY SWEETWATER CREEK	Colorado	Garfield	9680	39.83	107.28	4411386.34	304723.12	Salix brachycarpa/Mesic Forbs	G4	S4	SABRMEFO
233	93GK44	WEST FORK RED DIRT CREEK	Colorado	Eagle	9720	39.84	107.08	4411731.77	322213.49	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
234	93GK45	MIDDLE FORK DERBY CREEK	Colorado	Garfield	10680	39.94	107.16	4422847.73	315299.74	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
235	93GK46	DRY SWEETWATER CREEK (LOWER)	Colorado	Garfield	8880	39.82	107.24	4410374.52	308146.36	Abies lasiocarpa-Picea engelmannii/Ribes spp.	G5	S3	ABLARISP

236	93GK47	SHEEPHORN CREEK BELOW COTTONWOOD CRK	Colorado	Eagle	7200	39.92	106.52	4419926.34	370217.27	Cornus sericea	G4	S3	COSE
237	93GK48	LONE LICK CREEK	Colorado	Eagle	9680	39.84	106.48	4410869.87	373272.95	engelmännii/Mertensia ciliata	G5	S5	ABLAMECI
238	93GK49	MILK CREEK	Colorado	Eagle	8680	39.76	106.78	4402000.54	347178.79	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
239	93GK50	EAGLE RIVER IN RED CANYON	Colorado	Eagle	6800	39.70	106.73	4395653.41	351555.67	incana	G2	S2	POIALIN
240	93RR01	BRUSH CREEK	Colorado	Garfield	6450	39.59	108.47	4388010.10	202099.34	Acer negundo/Prunus virginiana	G3	S2	ACNEPRVI
241	93RR02	CONN CREEK (UPPER)	Colorado	Garfield	6560	39.51	108.25	4378629.15	220946.34	Acer negundo/Prunus virginiana	G3	S2	ACNEPRVI
242	93RR03	CONN CRK (MIDDLE)	Colorado	Garfield	6400	39.51	108.23	4378130.11	221932.35	Acer negundo/Prunus virginiana	G3	S2	ACNEPRVI
243	93RR04	TOM CRK/POTTS CRK	Colorado	Garfield	6900	39.59	108.33	4387817.53	213728.61	Acer negundo/Prunus virginiana	G3	S2	ACNEPRVI
244	93RR05	TOM CRK/POTTS CRK	Colorado	Garfield	6900	39.59	108.34	4387549.75	213455.46	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
245	93RR06	TOM CRK/POTTS CRK	Colorado	Garfield	6400	39.59	108.34	4386945.78	213075.17	Populus angustifolia/Rhus trilobata	G2	S2	POANRHTR
246	93RR07	HUNTER CANYON	Colorado	Mesa	5825	39.32	108.57	4358677.29	192405.15	Pseudotsuga menziesii/Quercus gambelli	G4Q	S3	PSMEQUGA
247	93RR08	HUNTER CANYON	Colorado	Mesa	5640	39.31	108.57	4357223.78	192467.79	Fraxinus anomala	G1G2	S1	FRANQUGA
248	93RR09	TRAPPER CREEK (UPPER)	Colorado	Garfield	8040	39.63	107.98	4391245.01	244440.08	Juncus balticus var. montanus	G5	S5	JUBA
249	93RR10	TRAPPER CREEK (UPPER)	Colorado	Garfield	8040	39.63	107.98	4391245.01	244440.08	Carex aquatilis	G5	S4	CAAQ
250	93RR11	TRAPPER CREEK (UPPER)	Colorado	Garfield	8040	39.63	107.98	4391245.01	244440.08	Carex nebrascensis	G4	S3	CANE
251	93RR12	UPPER NORTHWATER	Colorado	Garfield	8320	39.62	107.95	4389000.41	246992.39	Salix monticola/Carex utriculata	G3	S3	SAMOCAUT
252	93RR13	UPPER NORTHWATER	Colorado	Garfield	8240	39.62	107.96	4389031.78	246038.48	Juncus balticus var. montanus	G5	S5	JUBA
253	93RR14	UPPER NORTHWATER	Colorado	Garfield	8240	39.62	107.96	4389031.78	246038.48	Carex aquatilis-Carex utriculata	G5	S4	CAAQCAUT
254	93RR15	UPPER NORTHWATER	Colorado	Garfield	8240	39.62	107.96	4389031.78	246038.48	Carex utriculata	G5	S4	CAUT
255	93RR16	SHEEP KILL GULCH	Colorado	Garfield	6200	39.58	108.14	4385943.72	230599.83	Acer negundo/Prunus virginiana	G3	S2	ACNEPRVI
256	93RR17	RED GULCH	Colorado	Garfield	5900	39.59	108.13	4386541.52	231146.17	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
257	93RR18	EAST FORK FALLS	Colorado	Garfield	7120	39.57	108.02	4383686.30	240629.16	angustifolia/Cornus sericea	G2	S2	ACPOCOSE
258	93RR19	EAST FORK PARACHUTE CREEK	Colorado	Garfield	6640	39.58	108.03	4384954.15	239644.84	Acer negundo-Populus angustifolia/Cornus sericea	G2	S2	ACPOCOSE
259	93RR20	BEAR CABIN GULCH	Colorado	Garfield	6700	39.62	108.08	4389688.46	235697.60	Acer negundo/Prunus virginiana	G3	S2	ACNEPRVI
260	93RR21	EAST MIDDLE FORK-LOWER PARACHUTE CREEK	Colorado	Garfield	6020	39.61	108.10	4388512.27	233961.85	Acer negundo/Prunus virginiana	G3	S2	ACNEPRVI
261	93RR22	EAST MIDDLE FORK-LOWER PARACHUTE CREEK	Colorado	Garfield	6020	39.61	108.10	4388512.27	233961.85	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
262	93RR23	BEAR CREEK	Colorado	Garfield	7460	39.54	107.24	4379171.88	307366.44	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
263	93RR24	NO NAME-UPPER	Colorado	Garfield	9720	39.64	107.32	4389731.82	300950.94	Salix drummondiana/Mesic Forbs	G4	S4	SADRMFO
264	93RR25	EAST NO NAME CRK	Colorado	Garfield	9800	39.64	107.29	4390601.30	303120.24	Salix drummondiana/Mesic Forbs	G4	S4	SADRMFO
265	93RR26	DEEP CREEK	Colorado	Eagle	6280	39.67	107.08	4393107.59	321829.44	Populus angustifolia/Betula occidentalis	G3?	S2	POANBEOC
266	93RR27	WEST FRK DEAD HORSE CREEK	Colorado	Garfield	9680	39.65	107.22	4391369.31	309411.98	Salix brachycarpa/Mesic forbs	G4	S4	SABRMFO
267	93RR28	ISLAND-SITE, CO R.	Colorado	Grand	6840	39.93	106.58	4420875.48	365294.33	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
268	93RR29	ISLAND-SITE, CO R.	Colorado	Grand	6840	39.93	106.58	4420875.48	365294.33	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
269	93RR30	ISLAND-SITE, CO R.	Colorado	Grand	6840	39.93	106.58	4420875.48	365294.33	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
270	93RR31	LONE TREE ISLAND	Colorado	Eagle	6800	39.91	106.58	4419033.60	364787.26	Cornus sericea	G4	S3	COSE
271	93RR32	LONE TREE ISLAND	Colorado	Eagle	6800	39.91	106.58	4419034.45	364739.39	Juniperus scopulorum/Cornus sericea	G5	S5	JUNSCCOSE
272	93RR33	YARMONY ON CO R.	Colorado	Eagle	6815	39.89	106.61	4416798.29	362133.88	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
273	93RR34	YARMONY-UPSTREAM CO R.	Colorado	Eagle	5680	39.89	106.72	4417086.79	353324.35	Shepherdia argentea	G3G4	S1	SHAR
274	93RR35	YARMONY-UPSTREAM CO R.	Colorado	Eagle	5680	39.89	106.72	4417086.79	353324.35	Carex utriculata	G5	S4	CAUT
275	93RR36	YARMONY-UPSTREAM CO R.	Colorado	Eagle	5680	39.89	106.72	4417086.79	353324.35	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
276	93RR37	YARMONY-UPSTREAM CO R.	Colorado	Eagle	5680	39.89	106.72	4417087.23	353301.26	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
277	93RR38	CO R. RIVER MILE 35	Colorado	Eagle	6625	39.91	106.77	4418503.39	348671.95	Carex utriculata	G5	S4	CAUT
278	93RR39	CO R. ANTELOPE CREEK	Colorado	Eagle	6600	39.91	106.78	4419203.78	347569.89	Populus angustifolia-Juncus scopulorum	G2Q	S2Q	POANJUSC
279	93RR40	CO R. UPST STIFEL CRK	Colorado	Eagle	6600	39.91	106.78	4418620.09	347439.35	Juniperus scopulorum/Cornus sericea	G4	S2	JUNSCCOSE
280	93RR41	CO R AT STIFEL CRK	Colorado	Eagle	6580	39.90	106.80	4417506.38	346110.14	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
281	93RR42	CO R AT TEPEE CRK	Colorado	Eagle	6560	39.89	106.81	4417313.97	344918.16	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
282	93RR43	CO R CATAMOUNT SEEP	Colorado	Eagle	6540	39.88	106.86	4416402.86	341216.77	Cornus sericea	G4	S3	COSE

283	93RR44	CO R AT DELL	Colorado	Eagle	6520	39.88	106.86	4416094.29	341210.36	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMEFO
284	93RR45	CO R. BURNS	Colorado	Eagle	6480	39.87	106.89	4415134.85	338456.59	Shepherdia argentea	G3G4	S1	SHAR
285	93RR46	CO R. @JACK FLATS	Colorado	Eagle	6390	39.81	106.96	4408723.52	332493.26	Juniperus scopulorum/Cornus sericea	G5	S5	JUNSCCOSE
286	93RR47	CO R. @JACK FLATS	Colorado	Eagle	6390	39.81	106.96	4408723.52	332493.26	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
287	93RR48	CO R @ JACKFLATS	Colorado	Eagle	6380	39.81	106.96	4408258.08	332601.27	scopulorum	G2G3	S2	POANJUSC
288	93RR49	CO R AT TWIN BRIDGES	Colorado	Eagle	6350	39.80	106.97	4406904.56	331025.45	var. ligulifolia-Shepherdia argentea	G1	S1	POANSALI
289	93RR50	CO R. @ HORSE CREEK IS	Colorado	Eagle	6300	39.77	107.01	4403641.89	327929.92	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
290	93RR51	CO R AT DOTSERO	Colorado	Eagle	6160	39.68	107.07	4393580.62	322745.81	Phragmites australis	G4	G3	PHAU
291	93RR52	MEADOW CRK	Colorado	Garfield	8950	39.76	107.57	4404152.27	280176.07	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
292	93RR53	DEEP CRK-CLARK RIDGE	Colorado	Garfield	8720	39.79	107.58	4407154.53	278809.33	Salix monticola/Carex utriculata	G3	S3	SAMOCAUT
293	93RR54	WEST ELK CREEK (LOWER)	Colorado	Garfield	7510	39.69	107.67	4396292.32	271414.38	Populus angustifolia/Betula occidentalis	G3?	S2	POANBEOC
294	93RR55	EAST FORK PARACHUTE CRK- BULL GULCH	Colorado	Garfield	7400	39.56	108.01	4383331.38	241071.45	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
295	93RR56	KEYSTONE GULCH	Colorado	Summit	9590	39.58	105.97	4381411.66	416932.22	Salix wolfii/mesic forbs	G3	S3	SAWOMEFO
296	93RR57	SAINT JOHN CREEK	Colorado	Summit	10740	39.57	105.88	4380441.60	424270.86	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
297	93RR58	TEN MILE CRREK NEAR TABERNASH	Colorado	Grand	8550	40.01	105.93	4428728.90	420882.01	Salix wolfii/Carex utriculata	G4	S3	SAWOCAUT
298	93RR59	TIMBER CREEK-RMNP	Colorado	Grand	9400	40.38	105.84	4469755.54	428549.89	Picea pungens/Alnus incana	G4	G3	PIPUALIN
299	93RR60	LULU CRK	Colorado	Grand	10250	40.46	105.86	4479299.53	426992.44	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
300	93RR61	PARADISE CREEK	Colorado	Grand	9600	40.22	105.74	4451952.91	436701.73	Calamagrostis canadensis	G4Q	S4	CACA
301	93RR62	KEYSER CRK LOWER	Colorado	Grand	8000	39.91	106.05	4417742.15	410603.97	Picea pungens/Alnus incana	G4	G3	PIPUALIN
302	93RR63	KEYSER CRK AT SIMPSON CRK	Colorado	Grand	9180	39.91	106.01	4417768.78	413691.36	Salix wolfii/Carex aquatilis	G4	S3	SAWOCAAQ
303	93RR64	TROUT CREEK	Colorado	Grand	8920	40.32	106.04	4463523.41	411449.20	Salix wolfii/Carex utriculata	G4	S3	SAWOCAUT
304	93RR65	FALL CREEK	Colorado	Eagle	9520	39.51	106.42	4373938.71	378157.81	Salix wolfii/Carex utriculata	G4	S3	SAWOCAUT
305	93RR66	FALL CREEK	Colorado	Eagle	9520	39.51	106.42	4373908.37	378181.41	Carex utriculata	G5	S4	CAUT
306	93SS01	Main Elk Creek (upper)	Colorado	Garfield	10160	39.80	107.46	4408314.43	289126.18	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
307	93SS02	Main Elk Creek (upper)	Colorado	Garfield	10160	39.80	107.46	4408314.43	289126.18	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
308	93SS03	Main Elk Creek (lower)	Colorado	Garfield	8840	39.78	107.52	4405787.65	284556.33	spp.	G5	S3	ABLARISP
309	93SS04	Main Elk Creek (middle)	Colorado	Garfield	9280	39.79	107.49	4406968.28	286470.81	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
310	93SS05	Darnell Creek	Colorado	Garfield	8560	39.80	107.19	4407082.26	312776.33	Salix monticola/Carex utriculata	G3	S3	SAMOCAUT
311	93SS06	Lake Creek	Colorado	Garfield	8440	39.80	107.19	4407330.42	312711.29	Populus tremuloides/Alnus incana	G2	S1S2	POTRALIN
312	93SS07	Deep Creek-Ballixbury Spring	Colorado	Garfield	8320	39.72	107.19	4398422.37	312374.44	Cornus sericea	G4	S3	COSE
313	93SS08	Deep Creek-Mayres Spring	Colorado	Garfield	8280	39.72	107.19	4398198.90	312702.66	Cornus sericea	G4	S3	COSE
314	93SS09	Deep Creek-Mayres Spring	Colorado	Garfield	8280	39.71	107.19	4397926.63	312481.57	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
315	93SS10	Lower South Fork Derby Creek	Colorado	Eagle	9160	39.90	107.08	4418514.91	322371.24	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
316	93SS11	Bull Lake Stream	Colorado	Garfield	10280	39.90	107.12	4418077.54	318678.17	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
317	93SS12	Middle Fork Derby Creek	Colorado	Garfield	9740	39.94	107.12	4423062.40	319224.10	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
318	93SS13	Middle Fork Derby Creek	Colorado	Garfield	9740	39.90	107.12	4418138.59	318679.62	Carex utriculata	G5	S4	CAUT
319	93SS14	Red Dirt Creek (lower)	Colorado	Eagle	6520	39.81	106.98	4407848.67	330213.71	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
320	93SS15	Edges Lake outflow	Colorado	Eagle	8320	39.82	106.78	4409601.18	348067.49	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
321	93SS16	Porcupine Gulch	Colorado	Summit	10280	39.63	105.92	4387163.92	421118.24	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
322	93SS17	Snake River/Montezuma	Colorado	Summit	10360	39.58	105.86	4380951.07	425755.85	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
323	93SS18	Fraser River at Fraser	Colorado	Grand	8580	39.94	105.80	4421475.15	431273.48	canadensis	G5	S3	SAGECACA
324	93SS19	South Fork Ranch Creek	Colorado	Grand	10120	39.90	105.73	4416548.80	437641.29	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
325	93SS20	South Fork Ranch Creek	Colorado	Grand	10120	39.90	105.92	4416697.52	421516.24	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
326	93SS21	Little Vasquez Creek	Colorado	Grand	9800	39.88	105.79	4414407.74	432041.07	mrytillus	N/A	N/A	
327	93SS22	Onahu Creek in Kawuneeche Valley	Colorado	Grand	8720	40.31	105.85	4461806.46	427955.00	Salix geyeriana/Calamagrostis canadensis	G5	S3	SAGECACA
328	93SS23	North Inlet	Colorado	Grand	9200	40.29	105.74	4459506.02	436907.06	canadensis	G5	S3	SAGECACA
329	93SS24	North Inlet	Colorado	Grand	9200	40.29	105.74	4459506.02	436907.06	Carex aquatilis-Carex utriculata	G5	S4	CAAQCAUT
330	93SS25	Colorado River in Kawuneechee Valley	Colorado	Grand	8760	40.32	105.86	4463231.15	427213.23	Salix geyeriana/Calamagrostis canadensis	G5	S3	SAGECACA

331	93SS26	BAKER GULCH	Colorado	Grand	10760	40.39	105.92	4470962.33	421959.70	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
332	93SS27	BAKER GULCH	Colorado	Grand	10760	40.38	105.92	4470192.01	421951.69	Eleocharis quinqueflora	G4	S3S4	ELQU
333	93SS28	WILLIAMS FORK AT KINNEY CREEK	Colorado	Grand	8800	39.83	106.05	4408715.45	410022.44	Salix geyeriana/Carex utriculata	G5	S3	SAMOCAUT
334	93SS29	SPRING CREEK	Colorado	Grand	8200	40.03	106.10	4431667.31	406500.42	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
335	93SS30	WILLOW CREEK AT BRONCO	Colorado	Grand	8760	40.30	106.07	4461301.64	409061.68	Salix wolfii/Calamagrostis canadensis	G3	S2S3	SAWOCACA
336	93SS31	SOUTH TRIBUTARY OF BUFFALO CRK	Colorado	Grand	8800	40.24	106.09	4454289.81	407440.44	Carex utriculata	G5	S4	CAUT
337	93SS32	BRONCO CRK TRIB	Colorado	Grand	8800	40.30	106.06	4461078.37	409625.97	Carex aquatilis-Carex utriculata	G5	S4	CAAQCAUT
338	93SS33	BUCKHORN CREEK	Colorado	Grand	9120	40.24	106.29	4455473.41	390440.20	Alnus incana/Mesic Forb	G2	S2	ALINMEFO
339	93SS34	COLORADO R WEST OF PARSHALL	Colorado	Grand	7440	40.06	106.21	4435033.99	396589.62	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
340	93SS35	PINEY R AT COLO R	Colorado	Eagle	6760	39.85	106.64	4412558.25	359561.03	Cornus sericea	G4	S3	COSE
341	93SS36	BOX CANYON CREEK	Colorado	Eagle	7850	39.82	106.57	4408292.15	365262.41	Populus tremuloides/Alnus incana	G2	S1S2	POTRALIN
342	93SS37	BERRY CREEK	Colorado	Eagle	8320	39.67	106.57	4392504.08	365152.31	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
343	93SS38	EAST BRUSH CREEK	Colorado	Eagle	10040	39.48	106.64	4370868.02	359228.57	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
344	93SS39	THIRD GULCH	Colorado	Eagle	9560	39.55	106.83	4378640.95	343132.26	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
345	93SS40	BUFFEHR cREEK	Colorado	Eagle	8440	39.64	106.42	4388892.68	378345.45	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
346	93SS41	GORE CREEK AT TOWN OF VAIL	Colorado	Eagle	8100	39.64	106.39	4388850.62	381039.01	Picea pungens/Alnus incana	G4	G3	PIPUALIN
347	93SS42	GORE CREEK BETWEEN BOOTH AND PITKIN CREEKS	Colorado	Eagle	8340	39.65	106.31	4389124.91	387384.85	Salix monticola/Calamagrostis canadensis	G3	S3	SAMOCACA
348	93SS43	MILLER CREEK	Colorado	Eagle	9220	39.59	106.26	4383136.16	392187.85	Picea pungens/Alnus incana	G4	G3	PIPUALIN
349	93SS44	PINEY RIVER (UPPER)	Colorado	Eagle	9200	39.71	106.42	4396083.01	378006.30	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
350	93SS45	S. FRK. RED SANDSTONE CRK	Colorado	Eagle	11120	39.71	106.34	4396040.04	384747.26	Carex scopulorum-Caltha leptosepala	G4	S4	CASCCALE
351	93SS46	S. FRK. RED SANDSTONE CRK	Colorado	Eagle	11120	39.71	106.34	4396040.04	384747.26	Carex scopulorum-Caltha leptosepala	G4	S4	CASCCALE
352	93SS47	S. FRK. RED SANDSTONE CRK	Colorado	Eagle	11120	39.71	106.34	4396040.04	384747.26	Eleocharis quinqueflora	G4	S3S4	ELQU
353	93SS48	MITCHELL CRK	Colorado	Eagle	9920	39.39	106.32	4360282.22	386054.69	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
354	93SS49	JONES GULCH	Colorado	Eagle	10360	39.41	106.29	4362588.99	388576.45	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
355	93SS50	TWO ELK CREEK	Colorado	Eagle	8160	39.57	106.40	4380232.47	379975.47	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
356	93SS51	CRYSTAL CRK	Colorado	Summit	10640	39.43	106.06	4365285.58	408797.05	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
357	94GK01	Big Dominguez Crk, ds cg	Gunnison	Mesa	6720	38.76	108.51	4295364.43	194804.24	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
358	94GK02	Kelso Creek (upper, near Long Point Mt.)	Gunnison	Mesa	8480	38.54	108.58	4271862.69	188033.19	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
359	94GK03	Kelso Creek (upper, near Long Point Mt.)	Gunnison	Mesa	8480	38.54	108.58	4271862.69	188033.19	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
360	94GK04	Traver Crk, 1/2 mi up from Robideau Crk	Gunnison	Montrose	6400	38.48	108.21	4263584.78	219874.21	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
361	94GK05	Roubideau Creek, ds of Travers Crk	Gunnison	Montrose	6200	38.49	108.21	4265113.85	220291.83	Populus angustifolia/Salix erocephala var. ligulifolia-Shepherdia argentea	G1	S1	POANSALI
362	94GK06	Little Monitor & Monitor Creeks	Gunnison	Montrose	6760	38.55	108.29	4271464.57	213118.01	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
363	94GK07	Curecanti Creek at bald Mountain	Gunnison	Gunnison	9560	38.66	107.38	4281837.88	292869.77	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
364	94GK08	Dyer Crk at S. Dyer Creek	Gunnison	Gunnison	9280	38.61	107.44	4275925.02	287754.21	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
365	94GK09	Grouse Spring Creek at Snowline Ridge	Gunnison	Gunnison	8720	38.91	107.24	4308468.77	305978.17	Populus tremuloides/Alnus incana	G2	S1S2	POTRALIN
366	94GK10	Grouse Spring Creek at Snowline Ridge	Gunnison	Gunnison	8800	38.90	107.24	4307909.72	306132.81	Populus tremuloides/Alnus incana	G2	S1S2	POTRALIN
367	94GK11	Soap Creek @ East Soap Creek Confluence	Gunnison	Gunnison	8600	38.68	107.29	4283142.14	301005.50	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
368	94GK12	Cebolla Creek at Blue Mesa Reservoir	Gunnison	Gunnison	7540	38.42	107.17	4254971.06	310253.47	Picea pungens/Cornus sericea	G4	S2	PIPUCOSE
369	94GK13	Cebolla Creek at Blue Mesa Reservoir	Gunnison	Gunnison	7540	38.42	107.17	4254752.90	310369.75	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO



370	94GK14	Fall Crk (upper)	Gunnison	Hinsdale	11400	38.14	107.42	4224246.58	288020.75	Carex aquatilis	G5	S4	CAAQ
371	94GK15	Henson Creek at Sugarloaf Rock	Gunnison	Hinsdale	8800	38.02	107.34	4210207.25	294195.78	Alnus incana-Salix drummondiana	G3	S3	ALINSADR
372	94GK16	Middle Fork Powderhorn creek	Gunnison	Gunnison	9000	38.17	107.11	4226674.81	314822.79	Salix monticola/Carex utriculata	G3	S3	SAMOCAUT
373	94GK17	Cottonwood Creek (2 m North of Hall Peak	Gunnison	Hinsdale	10180	37.89	107.46	4196743.70	283956.59	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S4	ABLASADR
374	94GK18	Slate River upst of Crested Butte	Gunnison	Gunnison	8920	38.90	107.01	4307076.26	326024.34	Salix geyeriana/Carex aquatilis	G3?	S3	SAGECAAQ
375	94GK19	Slate River @ Crested Butte	Gunnison	Gunnison	8880	38.88	106.98	4305110.98	328464.26	Carex utriculata	G5	S4	CAUT
376	94GK20	Coal Creek@ Wildcat Crk	Gunnison	Gunnison	9160	38.87	107.01	4303912.76	325424.38	drummondiana	G5	S4	ABLASADR
377	94GK21	East Creek @ Brush Creek	Gunnison	Gunnison	8960	38.90	106.91	4307457.78	334106.20	Carex aquatilis-Carex utriculata	G5	S4	CAAQCAUT
378	94GK22	Hoodoo Creek @ Mount Gunnison	Gunnison	Gunnison	10000	38.80	107.40	4297367.27	291221.76	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
379	94GK23	East Fork Minnesota Creek	Gunnison	Gunnison	8140	38.82	107.44	4299050.95	288249.10	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
380	94GK24	East Fork Minnesota Creek	Gunnison	Gunnison	8140	38.82	107.44	4299050.95	288249.10	incana	G2	S2	ABLAALIN
381	94GK25	North Smith Fork, east of Little Sand Mt.	Gunnison	Gunnison	7600	38.74	107.46	4290805.39	286217.19	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
382	94GK26	Virginia Creek	Gunnison	Gunnison	8320	38.70	107.46	4285846.00	285938.57	incana	G2	S2	ABLAALIN
383	94GK27	West Fork Terror Creek	Gunnison	Delta	7760	38.96	107.61	4315280.60	273747.16	Alnus incana-Salix drummondiana	G3	S3	ALINSADR
384	94GK28	Hubbard Creek	Gunnison	Delta	6360	38.96	107.53	4314986.95	280845.67	Populus angustifolia/Cratageus rivularis	G2?	S2?	POANCRRI
385	94GK29	Hubbard Creek @ Blue Ribbon Mine	Gunnison	Delta	6360	38.96	107.53	4314740.55	280838.82	Salix exigua/Mesic Graminoids	G5	S5	SAEXBAGR
386	94GK30	Gunnison River @ Paragon School	Gunnison	Gunnison	7820	38.60	106.89	4274421.35	335157.89	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
387	94GK31	Castle Crk @ Costo Lake	Gunnison	Gunnison	9720	38.76	107.16	4292431.79	312227.20	Salix wolfii/Calamagrostis canadensis	G3	S2S3	SAWOCACA
388	94GK32	Unnamed trib to Pass Crk @ Swampy Pass	Gunnison	Gunnison	10080	38.80	107.15	4296727.96	313173.39	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
389	94GK33	Unnamed trib to Pass Crk @ Swampy Pass	Gunnison	Gunnison	10080	38.80	107.15	4296727.96	313173.39	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
390	94GK35	COmanche GIch	Gunnison	Gunnison	10200	38.62	106.62	4276050.48	358780.15	drummondiana	G5	S4	ABLASADR
391	94GK37	Gunnison River	Gunnison	Mesa	4680	38.89	108.44	4310235.11	201651.35	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
392	94GK38	North fork East Crk	Gunnison	Mesa	6400	38.90	108.54	4311356.26	192957.39	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
393	94GK39	Black Canyon of the Gunnison-East Portal	Gunnison	Montrose	6520	38.53	107.65	4267956.23	269124.42	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
394	94GK40	Dyke Creek	Gunnison	Delta	9520	39.10	107.63	4331342.05	272645.19	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
395	94GK41	Main Hubbard Creek, upstream of ditch	Gunnison	Delta	9760	39.06	107.63	4326180.96	272375.39	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
396	94GK42	W. Muddy Creek at Poison Park	Gunnison	Gunnison	7760	39.07	107.50	4327029.44	283874.50	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
397	94GK43	Munsey Creek	Gunnison	Gunnison	7020	38.97	107.27	4315316.61	303496.72	incana	G3	S3	POPIALIN
398	94GK44	Cimarron River	Gunnison	Montrose	7960	38.31	107.56	4242772.19	275937.19	incana	G3	S3	POPIALIN
399	94GK45	Cimarron River	Gunnison	Montrose	8000	38.31	107.56	4242772.19	275937.19	incana	G3	S3	POPIALIN
400	94GK46	Cow Creek @ Ramshorn Ridge	Gunnison	Ouray	7880	38.14	107.64	4224777.42	268567.90	incana	G3	S3	POPIALIN
401	94GK47	Red Creek (upper)	Gunnison	Ouray	9190	38.12	107.59	4222187.03	272869.22	incana	G2	S2	ABLAALIN
402	94GK48	Uncompahgre R. @ Billy Creek	Gunnison	Ouray	6360	38.28	107.76	4240657.82	258307.59	ligulifolia-Shepherdia argentea	G1	S1	POANSALI
403	94GK49	W.Frk Dallas Crk	Gunnison	Ouray	9240	38.05	107.86	4214617.78	249050.91	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
404	94GK50	W FRk Dallas Crk (lower)	Gunnison	Ouray	9120	38.05	107.86	4215380.50	249318.60	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
405	94JB01	Big Dominquez Crk at Smith Point	Gunnison	Mesa	8000	38.70	108.61	4289664.45	185751.94	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
406	94JB02	North Fork Escalante	Gunnison	Mesa	7560	38.59	108.58	4276864.20	188470.81	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
407	94JB03	East Fork Escalante Creek	Gunnison	Mesa	6775	38.55	108.41	4272216.23	203083.45	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
408	94JB04	Cottonwood Creek @ Grade Gulch (upper)	Gunnison	Montrose	5600	38.65	108.22	4282338.87	219876.41	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
409	94JB05	Potter Creek @ Potter Basin	Gunnison	Montrose	7840	38.48	108.31	4263978.37	210969.69	Picea pungens/Cornus sericea	G4	S2	PIPUCOSE
410	94JB06	Traver Creek	Gunnison	Montrose	6360	38.48	108.21	4263955.15	220311.71	Populus angustifolia/Rhus trilobata	G3	S3	POANRHR
411	94JB07	Middle Fork Spring Crk	Gunnison	Ouray	8520	38.28	108.04	4241340.51	234124.55	drummondiana	G5	S4	ABLASADR

412	94JB08	Crystal Creek @Buckhorn Gulch	Gunnison	Montrose	7520	38.52	107.57	4266055.43	276342.00	incana	G3	S3	POPIALIN
413	94JB09	North Dyer Crk.	Gunnison	Gunnison	8400	38.58	107.47	4273144.97	285016.16	Populus angustifolia/Alnus incana	G1	S1	POANALIN
414	94JB10	Curecanti Creek @ Dry Fork	Gunnison	Gunnison	9020	38.63	107.37	4278443.52	294088.37	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
415	94JB11	Snowshoe Creek	Gunnison	Gunnison	7080	38.91	107.29	4309575.23	301136.91	incana	G3	S3	POPIALIN
416	94JB12	Cow Creek	Gunnison	Gunnison	8100	38.56	107.31	4270514.38	298971.18	Alnus incana-Salix drummondiana	G3	S3	ALINSADR
417	94JB13	E. Frk. Powderhorn	Gunnison	Gunnison	9600	38.16	107.10	4224898.76	315634.48	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
418	94JB14	Fall Creek	Gunnison	Hinsdale	11400	38.13	107.42	4223295.68	287776.65	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
419	94JB15	Little Cimмерon River	Gunnison	Gunnison	9440	38.23	107.47	4234223.87	283973.95	Salix planifolia/Mesic Forbs	G4	S4	SAPLMF
420	94JB16	Devil's Canyon	Gunnison	Hinsdale	11400	38.07	107.20	4215600.43	306951.31	Senecio triangulares	G4	S4	CACOMECI
421	94JB17	Independence Gulch	Gunnison	Hinsdale	9840	38.10	107.33	4218798.42	295972.07	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
422	94JB18	West Brush Creek	Gunnison	Gunnison	9200	38.90	106.88	4307462.54	336866.14	incana	G2	S2	ABLAALIN
423	94JB19	Slate R. below Pittsburg	Gunnison	Gunnison	9160	38.94	107.06	4311364.68	321830.04	Carex aquatilis	G5	S4	CAAQ
424	94JB20	Fivemile Creek	Gunnison	Gunnison	9560	38.72	106.71	4286949.03	351290.12	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
425	94JB21	Brush Creek	Gunnison	Gunnison	10800	38.71	106.59	4285563.89	361364.82	Carex aquatilis	G5	S4	CAAQ
426	94JB22	Quartz Creek	Gunnison	Gunnison	8960	38.58	106.54	4271150.30	365833.56	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
427	94JB23	Quartz Creek	Gunnison	Gunnison	8960	38.58	106.54	4271150.30	365833.56	Graminoids	G3G4	S3	BEGLMFO
428	94JB24	Lake Fork Cochetopa Crk	Gunnison	Saguache	11600	37.98	106.81	4204539.53	340805.85	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
429	94JB25	Cochtetopa Creek	Gunnison	Saguache	10500	37.99	106.83	4206571.06	339380.95	Carex aquatilis	G5	S4	CAAQ
430	94JB26	Stewart Creek	Gunnison	Saguache	10450	38.02	106.84	4209831.94	338225.31	Salix geyeriana/Mesic Forbs	G3	S3	SAGECAAQ
431	94JB27	Cathedral Creek	Gunnison	Saguache	10200	38.08	106.99	4216259.74	325617.23	drummondiana	G5	S4	ABLASADR
432	94JB28	Dry Basin	Gunnison	Gunnison	9940	38.93	106.92	4310148.26	333777.56	Carex utriculata	G5	S4	CAUT
433	94JB29	Mysterious Creek @ American Flag Mtn.	Gunnison	Gunnison	10760	38.91	106.71	4307821.23	351512.54	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
434	94JB30	Red Mtn Crk, West Headwaters Fork	Gunnison	Gunnison	10920	38.98	106.57	4315089.36	364022.42	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S4	ABLASADR
435	94JB31	Texas Creek	Gunnison	Gunnison	9920	38.87	106.43	4303109.96	376230.49	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
436	94JB32	Waterloo	Gunnison	Gunnison	11500	38.91	106.42	4307882.48	376691.05	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
437	94JB33	Willow Creek	Gunnison	Gunnison	9720	38.80	106.49	4295123.82	370435.87	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
438	94JB34	West Willow Creek	Gunnison	Gunnison	11200	38.69	106.50	4283191.20	369480.12	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
439	94JB35	West Willow Creek	Gunnison	Gunnison	11240	38.69	106.50	4283725.98	369766.39	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
440	94JB36	Sumerville Creek	Gunnison	Gunnison	9400	38.74	106.67	4289382.17	354789.89	drummondiana	G5	S4	ABLASADR
441	94JB37	Summerville Creek	Gunnison	Gunnison	9000	38.75	106.68	4290082.38	354440.15	Calamagrostis canadensis	G4Q	S4	CACA
442	94JB38	Gunnison River, near The Hunting Ground	Gunnison	Mesa	4640	38.91	108.45	4312214.22	200761.03	Carex lanuginosa	G3?	S3	CARLAN
443	94JB39	Gunnison River--Black Canyon	Gunnison	Montrose	6520	38.53	107.65	4268183.14	268767.12	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
444	94JB40	Gunnison River--Black Canyon	Gunnison	Montrose	6520	38.53	107.65	4268244.19	268768.88	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
445	94JB41	Dyke Creek N of Overland Reservoir	Gunnison	Delta	9920	39.10	107.64	4330995.26	271313.32	Carex aquatilis-Carex utriculata	G5	S4	CAAQCAUT
446	94JB42	Dyke Creek N of Overland Reservoir	Gunnison	Delta	9920	39.10	107.64	4330995.26	271313.32	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
447	94JB43	West Muddy Creek above Poison Park	Gunnison	Delta	8000	39.08	107.50	4328643.41	283510.24	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
448	94JB44	Long Branch	Gunnison	Saguache	8680	38.36	106.40	4246762.95	377321.00	Salix geyeriana/Carex aquatilis	G3?	S3	SAGECAAQ
449	94JB45	E. Fork Cimarron Crk	Gunnison	Gunnison	9400	38.18	107.49	4228881.32	281883.66	Alnus incana-Salix drummondiana	G3	S3	ALINSADR
450	94JB46	Mid. Fork Cimarron Crk	Gunnison	Hinsdale	10400	38.12	107.52	4222353.85	279149.92	drummondiana	G5	S4	ABLASADR
451	94JB47	Oben Creek	Gunnison	Ouray	9680	38.09	107.59	4218794.93	272835.06	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
452	94JB48	Oben Creek	Gunnison	Ouray	8400	38.10	107.61	4219453.16	271341.94	incana	G2	S2	ABLAALIN
453	94JB49	East Fork Dallas Crk.	Gunnison	Ouray	9760	38.02	107.81	4211350.80	252978.21	Carex utriculata	G5	S4	CAUT
454	94JB50	Canyon Creek @ Squaw Crk.	Gunnison	Ouray	8560	38.00	107.69	4209112.32	263410.37	incana	G3	S3	POPIALIN
455	94MD01	Kelso Creek @ Long Point	Gunnison	Mesa	7600	38.58	108.54	4275421.81	191808.83	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMFO
456	94MD02	Kelso Creek (middle)	Gunnison	Mesa	8240	38.55	108.57	4273136.01	189052.78	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
457	94MD03	Cottonwood Creek @ Grade Glch	Gunnison	Montrose	5600	38.65	108.22	4282484.66	220123.83	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR

458	94MD04	Roubideau Creek @ Transfer Trail	Gunnison	Montrose	7560	38.41	108.19	4255898.86	221184.51	Populus angustifolia-Picea pungens/Alnus incana	G3	S3	POPIALIN
459	94MD05	Roubideau Creek at Bull Creek	Gunnison	Montrose	6680	38.45	108.19	4260198.73	221819.54	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
460	94MD06	Potter Crk at Potter Spring	Gunnison	Montrose	6320	38.56	108.23	4272444.80	218123.36	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
461	94MD07	Blue Creek @ Black Canyon Gunn.	Gunnison	Gunnison	8080	38.42	107.41	4254738.92	289838.42	Abies lasiocarpa-Picea engelmannii/Alnus incana	G2	S2	ABLAALIN
462	94MD08	Dyer Creek @ S. Dyer Crk	Gunnison	Gunnison	9280	38.60	107.44	4275467.19	287596.50	incana	G2	S2	ABLAALIN
463	94MD09	Ruby Anthracite Creek @ Prospect Point	Gunnison	Gunnison	7440	38.94	107.21	4311722.58	308527.48	Populus angustifolia-Picea pungens/Alnus incana	G3	S3	POPIALIN
464	94MD10	Ruby Anthracite Creek @ Prospect Point	Gunnison	Gunnison	7440	38.94	107.21	4311722.58	308527.48	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
465	94MD11	Soap Creek (upper)	Gunnison	Gunnison	8760	38.69	107.29	4284372.13	301157.20	drummondiana	G5	S4	ABLASADR
466	94MD12	Willow Creek @ Frying Pan Creek	Gunnison	Gunnison	8720	38.55	107.14	4268963.18	313369.16	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
467	94MD13	Fall Creek at Falls	Gunnison	Gunnison	11160	38.16	107.41	4226607.83	288520.78	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
468	94MD14	Fall Creek at Falls	Gunnison	Gunnison	11160	38.16	107.42	4225758.22	288011.97	Calamagrostis canandensis	G4Q	S4	CACA
469	94MD15	Firebox Creek (upper)	Gunnison	Gunnison	10960	38.19	107.42	4229497.70	287744.12	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
470	94MD16	Devils Canyon	Gunnison	Hinsdale	10960	38.07	107.20	4215290.18	307065.10	Salix monticola/Mesic Graminoids	G3	S3	SAMOMEGR
471	94MD17	Cement Creek (hot springs)	Gunnison	Gunnison	9520	38.85	106.82	4301185.44	342223.27	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
472	94MD18	Coal Creek @ Mt. Axel	Gunnison	Gunnison	9420	38.86	107.05	4302905.36	322194.18	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
473	94MD19	East River @ Round Mt.	Gunnison	Gunnison	8360	38.75	106.87	4290481.30	337784.10	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
474	94MD20	So Frk @ Beaver Reservoir	Gunnison	Gunnison	7560	38.82	107.47	4299119.61	285692.70	Populus angustifolia/Alnus incana	G1	S1	POANALIN
475	94MD21	North Fork Gunn River @ Raven Gulch	Gunnison	Gunnison	6200	38.93	107.40	4311812.10	292156.69	Populus angustifolia/Alnus incana	G1	S1	POANALIN
476	94MD22	Willow Crk @ Spruce Draw	Gunnison	Gunnison	8540	38.78	107.38	4294468.48	293560.76	drummondiana	G5	S3	ABLASADR
477	94MD23	Beaver Creek @ Taylor Park	Gunnison	Gunnison	8400	38.71	106.77	4285841.02	346267.71	drummondiana	G5	S3	ABLASADR
478	94MD24	Willow Creek @ Taylor Park Res	Gunnison	Gunnison	9400	38.82	106.55	4297669.46	365676.70	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
479	94MD25	N. Castle Creek	Gunnison	Gunnison	9670	38.77	107.16	4292728.94	312716.75	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
480	94MD26	Castle Creek at Costo Lake	Gunnison	Gunnison	9720	38.76	107.16	4292431.79	312227.20	Carex aquatilis-Carex utriculata	G5	S4	CAAQCAUT
481	94MD27	Mill Creek @ Castle view	Gunnison	Gunnison	10360	38.70	107.14	4285812.64	314306.36	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
482	94MD28	Dry Basin	Gunnison	Gunnison	9940	38.93	106.92	4310212.84	333610.65	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
483	94MD29	Flag Creek	Gunnison	Gunnison	10280	38.88	106.73	4305052.13	349532.41	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
484	94MD30	Bowman Creek	Gunnison	Gunnison	10180	39.00	106.70	4317638.33	352587.68	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
485	94MD31	Pass Creek	Gunnison	Gunnison	10480	38.84	106.45	4300217.48	373894.34	Graminoids	G3G4	S3	BGLMEFO
486	94MD32	Unnamed trib to Texas Crk	Gunnison	Gunnison	11480	38.88	106.36	4304341.67	382371.80	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
487	94MD33	Middle Willow Crk at BOne Basin	Gunnison	Gunnison	10880	38.72	106.47	4286519.03	372493.14	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
488	94MD34	North Quartz Crk @ Sawmill Gulch	Gunnison	Gunnison	10320	38.67	106.47	4280508.11	372373.43	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
489	94MD35	Canyon Creek	Gunnison	Gunnison	9640	38.54	106.44	4266629.37	374597.04	Carex aquatilis	G5	S4	CAAQ
490	94MD36	Razor Creek	Gunnison	Saguache	9390	38.31	106.61	4241349.39	359505.23	Calamagrostis canandensis	G4Q	S4	CACA
491	94MD37	Left Hand Creek	Gunnison	Saguache	9600	38.34	106.53	4244934.47	366244.80	Populus tremuloides/Alnus incana	G2	S1S2	POTRALIN
492	94MD38	Porophry Creek	Gunnison	Gunnison	9200	38.48	106.38	4259832.38	379580.05	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
493	94MD39	North Fork Agate Creek	Gunnison	Gunnison	9700	38.45	106.34	4256853.49	382954.16	incana	G2	S2	ABLAALIN
494	94RR01	Big Dominguez Crk @ Carson Hole	Gunnison	Mesa	7560	38.74	108.60	4294152.45	186666.79	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMFO
495	94RR02	Keith Creek	Gunnison	Mesa	7760	38.67	108.56	4285560.53	190384.38	Pseudotsuga menziesii/ Quercus gambelii	G4Q	S3	PSMEQUGA
496	94RR03	North Frk Escalante Creek	Gunnison	Mesa	7600	38.59	108.58	4276724.07	188101.45	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMFO
497	94RR04	Cottonwood Creek	Gunnison	Delta	5200	38.68	108.19	4286335.64	222122.40	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
498	94RR05	Cottonwood Creek	Gunnison	Delta	5200	38.68	108.20	4285681.07	221421.77	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
499	94RR06	Monitor Creek (upper)	Gunnison	Montrose	8040	38.48	108.34	4264281.55	208978.10	Picea pungens/Cornus sericea	G4	S2	PIPUCOSE
500	94RR07	Little Monitor Crk, s of Lone Pine Res	Gunnison	Montrose	7680	38.51	108.34	4267750.36	209103.96	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
501	94RR08	Robideau Creek at Bull Creek	Gunnison	Montrose	6680	38.45	108.19	4260198.73	221819.54	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMFO

502	94RR09	Potter Creek at Potter Springs	Gunnison	Montrose	6320	38.56	108.24	4272196.51	217726.25	Pseudotsuga menziesii/Cornus sericea	G4	S2	PSMECOSE
503	94RR10	E.Fork Spring Creek @ Spring Creek Rim Road	Gunnison	Ouray	8660	38.26	108.00	4238978.19	237940.15	Carex aquatilis	G5	S4	CAAQ
504	94RR11	Dyer Creek above N.Dyer	Gunnison	Gunnison	8520	38.58	107.46	4273049.09	285691.86	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
505	94RR12	Curecanti Creek	Gunnison	Gunnison	9020	38.63	107.36	4277604.28	294333.32	Salix drummondiana/Mesic Forbs	G4	S4	ABLASADR
506	94RR13	Anthracite Creek at Dark Canyon	Gunnison	Gunnison	6880	38.96	107.25	4314505.83	305066.81	Populus angustifolia/Alnus incana	G1	S1	POANALIN
507	94RR14	Trout Creek at Lost Lake	Gunnison	Gunnison	9160	38.88	107.21	4306102.95	308090.13	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
508	94RR15	East Soap Creek	Gunnison	Gunnison	9000	38.68	107.26	4283640.07	303315.18	incana	G2	S2	ABLAALIN
509	94RR16	Cow Creek	Gunnison	Gunnison	8100	38.56	107.31	4270296.65	299062.50	Populus balsamifera	GU	SU	POBA
510	94RR17	Fall Creek @ water fall	Gunnison	Gunnison	11160	38.16	107.42	4225788.19	288012.75	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
511	94RR18	Firebox Creek	Gunnison	Gunnison	10680	38.20	107.44	4230205.78	286618.02	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
512	94RR19	Lake Fork Gunn R. at Campbell Creek	Gunnison	Hinsdale	10240	37.93	107.46	4200443.54	284054.14	Salix monticola/Carex utriculata	G3	S3	SAMOCAUT
513	94RR20	Cement Crk @ Italian Mt.	Gunnison	Gunnison	10440	38.93	106.78	4310022.64	346061.78	drummondiana	G5	S4	ABLASADR
514	94RR21	East River	Gunnison	Gunnison	8980	38.91	106.92	4307988.67	333780.72	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
515	94RR22	Slate River (upper)	Gunnison	Gunnison	9680	38.97	107.06	4315282.03	321148.65	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
516	94RR23	So Frk @ Beaver Reservoir	Gunnison	Gunnison	7560	38.82	107.47	4299397.08	285700.20	Populus angustifolia/Alnus incana	G1	S1	POANALIN
517	94RR24	Willow Crk @ Spruce Draw	Gunnison	Gunnison	8540	38.78	107.38	4294468.48	293560.76	Salix monticola/Mesic forbs	G3	S3	SAMOMEFO
518	94RR25	Cascade Creek @Coal Creek	Gunnison	Gunnison	7200	38.84	107.32	4300997.48	298797.48	incana	G2	S2	ABLAALIN
519	94RR26	Coal Creek @ Cascade Creek	Gunnison	Gunnison	7040	38.84	107.32	4301083.47	299041.15	Picea pungens/Alnus incana	G4	G3	PIPUALIN
520	94RR27	Taylor River	Gunnison	Gunnison	8860	38.77	106.64	4292337.15	357619.76	Populus balsamifera	GU	SU	POBA
521	94RR28	Taylor River	Gunnison	Gunnison	8840	38.77	106.65	4292117.15	357012.65	drummondiana	G5	S4	ABLASADR
522	94RR29	Taylor River near Lottis Crk.	Gunnison	Gunnison	9000	38.77	106.64	4292717.91	357868.17	incana	G2	S2	ABLAALIN
523	94RR30	Brush Crk	Gunnison	Gunnison	10800	38.71	106.60	4285874.50	361249.33	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
524	94RR31	Gunnison River @ Neversink	Gunnison	Gunnison	7560	38.52	107.00	4264992.74	325332.81	Populus angustifolia/Cratageus rivularis	G2?	S2?	POANCRRI
525	94RR32	Cochetopa Canyon	Gunnison	Saguache	8450	38.34	106.77	4244389.03	345045.81	Picea pugens/Cornus sericea	G4	G3	PIPUCOSE
526	94RR33	Lake Fork Cochetopa Creek	Gunnison	Saguache	11360	37.98	106.81	4205223.55	341307.70	Carex aquatilis	G5	S4	CAAQ
527	94RR34	Lake Fork Cochetopa Creek	Gunnison	Saguache	11360	37.99	106.83	4206328.55	339181.15	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
528	94RR35	Pauline Creek	Gunnison	Saguache	10920	38.08	106.90	4215714.13	333223.18	Carex aquatilis	G5	S4	CAAQ
529	94RR36	West Brush Creek (upper)	Gunnison	Gunnison	9550	38.92	106.88	4308999.34	337126.85	Carex utriculata	G5	S4	CAUT
530	94RR37	Taylor River @ Taylor Park	Gunnison	Gunnison	9600	38.91	106.59	4307502.78	362300.95	Salix brachycarpa/Mesic Forbs	G4	S4	SABRMEFO
531	94RR38	Taylor Crk @ Bowman Townsite	Gunnison	Gunnison	10085	38.99	106.70	4316615.92	352881.35	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
532	94RR39	Waterloo Gluch	Gunnison	Gunnison	11400	38.91	106.42	4307414.47	377021.14	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
533	94RR40	Willow Crk @ Taylor Park Reservoir	Gunnison	Gunnison	9360	38.82	106.56	4297694.10	364229.40	Carex aquatilis	G5	S4	CAAQ
534	94RR41	Jackson Gulch @ Green Mountain	Gunnison	Gunnison	11040	38.66	106.51	4280202.99	368403.32	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
535	94RR42	E. Fk. Alder Crk @ Fossil Ridge	Gunnison	Gunnison	10680	38.63	106.65	4276613.04	356613.08	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
536	94RR43	Canyon Creek	Gunnison	Gunnison	9760	38.54	106.46	4266714.38	373145.12	Salix wolfii/Calamagrostis canadensis	G3	S2S3	SAWOCACA
537	94RR44	Canyon Creek @ Horseshoe Park	Gunnison	Gunnison	9560	38.54	106.43	4266377.34	374956.64	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
538	94RR45	Razor Creek (upper)	Gunnison	Saguache	9920	38.27	106.56	4236404.29	363794.96	Carex aquatilis	G5	S4	CAAQ
539	94RR46	Owens Creek @ Green Mountain	Gunnison	Saguache	9520	38.35	106.52	4245687.25	367374.38	Populus tremuloides/Alnus incana	G2	S1S2	POTRALIN
540	94RR47	Porophry Creek	Gunnison	Gunnison	9400	38.48	106.37	4260130.69	380190.88	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
541	94RR48	Agate Creek	Gunnison	Gunnison	9880	38.45	106.32	4256891.38	384554.53	Salix wolfii/Carex aquatilis	G4	S3	SAWOCAAQ
542	94RR49	E. Frk. Cimarron River	Gunnison	Hinsdale	10380	38.13	107.48	4222852.81	282391.93	drummondiana	G5	S4	ABLASADR
543	94RR50	Red Creek	Gunnison	Ouray	8240	38.12	107.62	4222470.81	270476.49	Populus angustifolia/Alnus incana	G1	S1	POANALIN
544	94RR51	Red Creek, below falls	Gunnison	Ouray	9520	38.12	107.58	4221630.70	273462.67	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
545	94RR52	Burro Creek	Gunnison	Ouray	7600	38.26	107.69	4237852.82	264488.13	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
546	94RR53	Burro Creek	Gunnison	Ouray	7600	38.26	107.69	4237923.43	264733.68	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
547	94RR54	Canyon Creek @ Squaw Crk.	Gunnison	Ouray	8560	38.00	107.69	4209112.32	263410.37	angustifolia/Acer glabrum	G2	S2	ABCOPIPUPOANACGL
548	98BG30	Prater Canyon	Lower San Juan	Montezuma	7400	37.26	108.42	4128701.03	196304.03	oreophilus	G5	S4	QUGASYOR

549	98BG31	Mancos river, east side of NPS.	Lower San Juan	Montezuma	6200	37.23	108.34	4125270.75	203314.13	Populus deltoides/Salix exigua	G4?	S3	PODESAEX2
550	98BG32	Mancos river, east side of NPS.	Lower San Juan	Montezuma	6200	37.23	108.34	4125270.75	203314.13	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
551	98BG33	School Section Canyon	Lower San Juan	Montezuma	6800	37.26	108.45	4129538.17	193669.47	Eleocharis palustris	G5	S4	ELEPAL
552	98BG35	Echo Cliff	Lower San Juan	Montezuma	6180	37.17	108.50	4118758.55	189619.28	Unclassified: Tamarax ramosissima	N/A	N/A	
553	98BG36	Los Pinos river at Rattlesnake Hill	Lower San Juan	La Plata	6400	37.10	107.63	4109049.29	266717.64	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
554	98BG37	Los Pinos River at Rattlesnake Hill	Lower San Juan	La Plata	6400	37.10	107.63	4109079.25	266718.47	Eleocharis palustris	G5	S4	ELEPAL
555	98BG38	Los Pinos river at Rattlesnake Hill	Lower San Juan	La Plata	6400	37.10	107.63	4109050.67	266667.86	Populus angustifolia/Salix erocephala var. ligulifolia-Shepherdia argentea	G1	S1	POANSALI
556	98BG39	Morgan Canyon	Lower San Juan	La Plata	6440	37.02	108.22	4101900.20	213281.14	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
557	98BG40	Johnson Canyon	Lower San Juan	La Plata	6415	37.04	108.22	4103936.12	213301.19	oreophilus	G5	S4	QUGASYOR
558	98BG41	Los Pinos River at Rattlesnake Hill	Lower San Juan	La Plata	6400	37.10	107.63	4109049.29	266717.64	Populus angustifolia/Salix erocephala var. ligulifolia-Shepherdia argentea	G1	S1	POANSALI
559	98BG42	La Plata river west of Breen	Lower San Juan	La Plata	7180	37.19	108.08	4120543.98	226186.60	Populus angustifolia/Betula occidentalis	G3?	S2	POANBEOC
560	98BG43	San Juan river east of Gato	Lower San Juan	Archuleta	6280	37.04	107.19	4101318.83	305201.03	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
561	98BG44	La Plata-Cherry Creek confluence	Lower San Juan	La Plata	6500	37.12	108.20	4112239.09	216030.16	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
562	98BG45	Piedra river at Turkey creek	Lower San Juan	Archuleta	6280	37.13	107.36	4111762.02	290256.08	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
563	98BG46	Cat creek at north border of Southern Ute Land	Lower San Juan	Archuleta	6520	37.09	107.19	4106768.75	305573.91	Populus angustifolia-Juniperus scopulorum	G2G3	S2	POANJUSC
564	98BG47	San Juan river at Carracas	Lower San Juan	Archuleta	6194	37.01	107.27	4097914.91	297827.00	Shepherdia argentea	G3G4	S1	SHAR
565	98BG48	Los Pinos River at Bayfield	Lower San Juan	La Plata	6800	37.21	107.59	4121391.95	269921.29	Populus angustifolia/Betula occidentalis	G3?	S2	POANBEOC
566	98BG49	Los Pinos River at Bayfield	Lower San Juan	La Plata	6800	37.21	107.59	4121391.95	269921.29	Populus angustifolia/Betula occidentalis	G3?	S2	POANBEOC
567	98BG50	Square Tower at Hovenweep NM	Lower San Juan	UT, San Juan	5200	37.39	109.08	4145290.75	138680.80	Celtis laevigata	G2	S1	CELA
568	98BG51	Hackberry unit at Hovenweep NM	Lower San Juan	Montezuma	5480	37.41	109.02	4147513.57	143756.32	Celtis laevigata	G2	S1	CELA
569	98BG52	Cutthroat Castle at Hovenweep NM	Lower San Juan	Montezuma	5340	37.44	108.98	4151238.88	147684.39	Populus deltoides/Salix goodingii	G4?	S3	POPFRESALGOO
570	98BG53	Holly Group at Hovenweep NM	Lower San Juan	Montezuma	5320	37.40	109.04	4146619.93	142263.83	Celtis laevigata	G2	S1	CELA
571	98BG54	Horseshoe Ruins at Hovenweep NM	Lower San Juan	Montezuma	5400	37.41	109.03	4147509.88	143114.71	Populus deltoides/Salix goodingii	G4?	S3	POPFRESALGOO
572	98DZ07	La Plata river North of Breen	Lower San Juan	La Plata	7400	37.21	108.08	4121964.17	227096.66	Populus angustifolia/Betula occidentalis	G3?	S2	POANBEOC
573	98DZ08	Dry Fork north of Lightner Creek	Lower San Juan	La Plata	7040	37.30	107.94	4131911.53	239376.93	rotundifolia	G2Q	S2Q	POANSYAL
574	98DZ09	San Juan river east of Gato	Lower San Juan	Archuleta	6280	37.04	107.19	4101318.83	305201.03	osteosperma	G2Q	S2Q	POANJUSC
575	98DZ10	Piedra river at Turkey creek	Lower San Juan	Archuleta	6280	37.13	107.36	4111762.02	290256.08	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
576	98DZ11	San Juan river upstream of Navajo River	Lower San Juan	Archuleta	6400	37.05	107.14	4102136.20	309966.40	Populus angustifolia/Salix erocephala var. ligulifolia-Shepherdia argentea	G1	S1	POANSALI
577	98BG01	Lone Pine Creek	North Platte	Jackson	8859	40.75	106.61	4511697.01	364284.74	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
578	98BG02	South Fork Hog Park Creek	North Platte	Jackson	8700	40.97	106.84	4537026.70	345365.80	Salix drummondiana/Mesic Forb	G4	S4	SADRMEFO
579	98BG03	Illinois River adjacent to Everhard and Baldwin ditch	North Platte	Jackson	8291	40.57	106.24	4491799.18	395015.00	Salix bebbiana	G2	S2	SABE
580	98BG04	Unnamed trib. St. Francis Creek	North Platte	Jackson	8600	40.81	106.10	4517755.12	407497.24	canadensis	G3	S3	SAMOCACA
581	98BG05	East Branch Willow Creek	North Platte	Jackson	9003	40.40	106.13	4472032.74	404122.23	Salix bebbiana	G2	S2	SABE
582	98BG06	East Branch of Willow creek near headwaters	North Platte	Jackson	9600	40.36	106.15	4468565.47	402756.52	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
583	98BG07	Illinois river upstream of upland home and ditch 1	North Platte	Jackson	8081	40.70	106.26	4506471.30	393461.77	Carex utriculata	G5	S4	CAUT
584	98BG08	Red Canyon downstream of confluence	North Platte	Jackson	8471	40.71	106.60	4508010.61	365179.68	Calamagrostis canadensis	G4Q	S4	CACA
585	98BG09	Red Canyon downstream of confluence.	North Platte	Jackson	8471	40.71	106.60	4508010.61	365179.68	Salix drummondiana/Calamagrostis canadensis	G3	S3	SADRCACA
586	98BG10	Pinkham creek	North Platte	Jackson	8720	40.93	106.21	4530919.25	398491.91	Populus tremuloides/Alnus incana	G2	S1S2	POTRALIN
587	98BG11	Pinkham creek	North Platte	Jackson	8720	40.92	106.21	4530616.13	398090.21	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO

588	98BG12	Ninegar creek upstream of Willow lake	North Platte	Jackson	9177	40.42	106.36	4475455.90	384414.45	Salix monticola/Mesic Graminoids	G3	S3	SAMOMEGR
589	98BG13	Unnamed creek west of Kelly Lake	North Platte	Jackson	9180	40.62	105.99	4496527.13	416162.90	Populus tremuloides/Alnus incana	G3	S3	POTRALIN
590	98BG14	Grizzly Creek	North Platte	Jackson	9000	40.39	106.60	4472523.68	364324.53	Senecio triangulares	G4	S4	CACOMECI
591	98BG15	Headwaters of the North Platte river	North Platte	Jackson	8060	40.64	106.41	4499913.07	380516.13	Salix boothii/Mesic Graminoids	G3	S3	SABOMEGR
592	98BG16	Kelly Creek	North Platte	Jackson	10320	40.64	105.96	4498593.26	418958.61	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
593	98LT20	Headwaters of the North Platte	North Platte	Jackson	8060	40.64	106.41	4499441.12	381142.94	Carex utriculata	G5	S4	CAUT
594	98LT21	North Platte River	North Platte	Jackson	7920	40.79	106.37	4516294.83	384179.11	lasianadra)	G3Q	S2S3	SALUCA
595	98LT22	Upper Pinkham creek	North Platte	Jackson	9440	40.91	106.17	4529454.26	401888.23	Salix drummondiana/Carex aquatilis	G2G3	S2S3	SADRCAAQ
596	98SS01	Rhea Creek	North Platte	Jackson	8560	40.98	106.59	4537332.56	365924.46	Salix bebbiana	G2	S2	SABE
597	98SS02	St Francis creek below confluence	North Platte	Jackson	8300	40.65	106.33	4500386.81	387736.19	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
598	98SS03	Antelope Spring	North Platte	Jackson	8202	40.39	106.09	4470846.73	407691.42	Carex aquatilis	G5	S4	CAAQ
599	98SS04	Parkview Creek	North Platte	Jackson	9023	40.39	106.61	4472442.41	363662.51	Salix geyeriana/Carex utriculata	G5	S3	SAGECAUT
600	98SS05	North fork of Roaring Fork creek	North Platte	Jackson	9000	40.72	106.54	4508974.31	369914.09	incana	G5	S5	ABLAALIN
601	98SS06	North Fork of North Platte river South of Schafer creek	North Platte	Jackson	8440	40.86	106.55	4523753.09	369728.51	Salix geyeriana/Carex aquatilis	G3?	S3	SAGECAAQ
602	98SS07	North Platte river close to Wyoming	North Platte	Jackson	7800	40.39	106.36	4472091.88	384551.04	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR
603	98SS08	Middle Fork Arapaho Creek	North Platte	Jackson	9320	40.97	106.59	4536589.12	366074.20	incana	G2	S2	ABLAALIN
604	95RG01	South Fork Rio Grande @ Highway Spgs.	Rio Grande/Closed Basin	Rio Grande	8350	37.62	106.69	4164538.97	351263.06	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
605	95RG02	South Fork Rio Grande @ Highway Spgs.	Rio Grande/Closed Basin	Rio Grande	8350	37.62	106.69	4164538.97	351263.06	Populus angustifolia-Picea pungens/Alnus incana	G3	S3	POPIALIN
606	95RG03	South Fork Rio Grande @ Highway Spgs.	Rio Grande/Closed Basin	Rio Grande	8350	37.62	106.69	4164538.97	351263.06	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
607	95RG04	South Fork Rio Grande @ Highway Spgs.	Rio Grande/Closed Basin	Rio Grande	8350	37.62	106.69	4164538.97	351263.06	Salix monticola/Calamagrostis canadensis	G3	S3	SAMOCACA
608	95RG05	South Fork Rio Grande @ Highway Spgs.	Rio Grande/Closed Basin	Rio Grande	8350	37.62	106.69	4164538.97	351263.06	Juncus balticus var. montanus	G5	S5	JUBA
609	95RG06	Clear Creek	Basin	Mineral	9210	37.80	107.11	4185217.76	313807.90	incana	G2	S2	ABLAALIN
610	95RG07	Clear Creek	Basin	Mineral	9210	37.80	107.11	4185056.89	314097.64	Unclassified: Picea pungens Alliance	N/A	N/A	
611	95RG08	West Alder Creek	Basin	Rio Grande	8400	37.72	106.66	4175662.27	353324.37	Alnus incana-Salix drummondiana	G3	S3	ALINSADR
612	95RG09	West Alder Creek	Basin	Rio Grande	8400	37.72	106.66	4175662.27	353324.37	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
613	95RG10	Trout Creek	Basin	Mineral	9000	37.68	107.05	4172059.08	318927.51	incana	G3	S3	POPIALIN
614	95RG11	Trout Creek	Basin	Mineral	9000	37.68	107.05	4172059.08	318927.51	Alnus incana-Salix drummondiana	G3	S3	ALINSADR
615	95RG12	Lower Deep Creek	Basin	Mineral	9220	37.79	106.92	4184540.15	330898.21	Unclassified: Glyceria spp. Alliance	N/A	N/A	
616	95RG13	Rock Creek	Basin	Rio Grande	9640	37.45	106.36	4144994.43	379770.20	incana	G2	S2	ABLAALIN
617	95RG14	Alamosa River	Basin	Conejos	8650	37.38	106.35	4137744.81	380231.58	Unclassified: Picea pungens Alliance	N/A	N/A	
618	95RG15	Alamosa River	Basin	Conejos	8650	37.38	106.35	4137744.81	380231.58	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
619	95RG16	Alamosa River	Basin	Conejos	8650	37.38	106.35	4137744.81	380231.58	incana	G3	S3	POPIALIN
620	95RG17	South Fork Cat Creek	Basin	Rio Grande	8920	37.40	106.32	4140261.70	383120.11	Juncus balticus var. montanus	G5	S5	JUBA
621	95RG18	South Fork Cat Creek	Basin	Rio Grande	8920	37.40	106.32	4140261.70	383120.11	Unclassified: Glyceria spp. Alliance	N/A	N/A	
622	95RG19	Willow Creek	Basin	Conejos	8940	37.40	106.31	4139749.93	384490.54	Alliance	N/A	N/A	
623	95RG20	Piedrosa Canyon	Basin	Conejos	9020	37.32	106.30	4131294.38	385210.25	Carex aquatilis-Carex utriculata	G5	S4	CAAQCAUT
624	95RG21	Hound Dog-Rock Creek	Basin	Conejos	8580	37.36	106.27	4135234.47	387848.20	Populus angustifolia/Mixed Salix species	G3	S3	POANMIXSALIXSPP
625	95RG22	W. Fork Willow Creek (Del Norte)	Basin	Rio Grande	9500	37.63	106.60	4165299.55	358854.75	drummondiana	G5	S4	ABLASADR
626	95RG23	E. Fork Willow Creek (Del Norte)	Basin	Rio Grande	9480	37.63	106.60	4165390.67	358978.12	lasianadra)	G3Q	S2S3	SALUCA
627	95RG24	Snowedupon Creek	Basin	Mineral	10620	37.77	106.72	4181786.55	348856.98	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
628	95RG25	Embargo Creek	Basin	Saguache	8630	37.77	106.57	4181402.51	361943.79	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
629	95RG26	Embargo Creek	Basin	Saguache	8630	37.77	106.57	4181402.51	361943.79	Populus angustifolia/Mixed Salix species	G3	S3	POANMIXSALIXSPP

630	95RG27	Rio Chama	Basin	Archuleta	8845	37.06	106.55	4101952.00	362426.70	incana	G3	S3	POPIALIN
631	95RG28	Rio Chama	Basin	Archuleta	8845	37.06	106.55	4101952.00	362426.70	Populus angustifolia/Alnus incana	G1	S1	POANALIN
632	95RG29	Rio Chama	Basin	Archuleta	8845	37.06	106.55	4101952.00	362426.70	Alnus incana-Salix drummondiana	G3	S3	ALINSADR
633	95RG30	La Manga	Basin	Conejos	10320	37.09	106.42	4105127.39	374209.04	Salix planifolia/Mesic Forbs	G4	S4	SAPLMF
634	95RG31	La Manga	Basin	Conejos	10320	37.09	106.40	4105113.45	375147.67	Carex aquatilis	G5	S4	CAAQ
635	95RG32	First Meadows	Basin	Conejos	9380	37.12	106.42	4109115.36	373478.48	Salix monticola/Carex aquatilis	G3	S3	SAMOCQAQ
636	95RG33	Elk Creek	Basin	Conejos	9030	37.12	106.40	4108807.14	375548.00	incana	G3	S3	POPIALIN
637	95RG34	La Manga Cr.-lower	Basin	Conejos	9960	37.10	106.38	4106097.51	377433.46	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
638	95RG35	La Manga Cr.-lower	Basin	Conejos	9960	37.10	106.38	4106097.51	377433.46	Carex aquatilis	G5	S4	CAAQ
639	95RG36	La Manga Cr.-lower	Basin	Conejos	9960	37.10	106.38	4106097.51	377433.46	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
640	95RG37	Rito Hondo	Basin	Conejos	8560	37.02	106.21	4097853.31	392069.62	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
641	95RG38	Rio de Los Pinos	Basin	Conejos	9390	37.00	106.34	4096027.15	381119.64	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
642	95RG39	Big Hollow-Headwaters	Basin	Rio Grande	11800	37.46	106.57	4146554.24	360771.62	Carex aquatilis	G5	S4	CAAQ
643	95RG40	West For Pinos Creek	Basin	Rio Grande	9245	37.53	106.52	4155038.37	365995.64	Populus angustifolia/Alnus incana	G1	S1	POANALIN
644	95RG41	Park Creek	Basin	Rio Grande	9340	37.49	106.70	4150901.34	350109.35	Alnus incana-Salix drummondiana	G3	S3	ALINSADR
645	95RG42	Beaver Creek	Basin	Rio Grande	8380	37.62	106.68	4164467.17	351801.24	Alnus incana-Cornus sericia	G3G4	S3	ALINCOSE
646	95RG43	West Bear Creek	Basin	Rio Grande	10920	37.80	106.64	4184311.88	355900.40	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
647	95RG44	North Fork of Conejos River	Basin	Conejos	10860	37.29	106.65	4128304.71	353546.34	Senecio triangularis	G4	S4	CACOMECE
648	95RG45	North Fork Flume on the Conejos	Rio Grande/Closed Basin	Conejos	10750	37.29	106.64	4127581.60	354346.03	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
649	95RG46	El Rito Azul	Basin	Conejos	10350	37.27	106.62	4126340.71	356541.81	engelmannii/Mertensia ciliata	G5	S5	ABLAMECE
650	95RG47	No Name Confluence on El Rito Azul	Rio Grande/Closed Basin	Conejos	10975	37.26	106.62	4124279.34	356309.61	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECE
651	95RG48	Middle Fork of the Conejos	Basin	Conejos	10575	37.26	106.66	4125135.66	353194.69	engelmannii/Mertensia ciliata	G5	S5	ABLAMECE
652	95RG49	Middle Fork of the Conejos	Basin	Conejos	10575	37.27	106.63	4125624.23	355223.88	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
653	95RG50	Saddle Creek	Basin	Conejos	11800	37.30	106.56	4128690.33	361680.33	Caltha leptosepala	G4	S4	CALE
654	95RG51	Saddle Creek	Basin	Conejos	11800	37.29	106.56	4128374.18	362143.28	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
655	95RG52	Conejos River at Platoro	Basin	Conejos	9775	37.35	106.51	4134537.50	366059.91	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
656	95RG53	Treasure Creek	Basin	Conejos	10740	37.37	106.65	4136741.32	354136.83	Salix planifolia/Mesic Forbs	G4	S4	SAPLMF
657	95RG54	South Fork of the Rio Grande above Big Meadow Reservoir	Rio Grande/Closed Basin	Mineral	9430	37.53	106.82	4154584.49	339445.50	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S4	ABLASADR
658	95RG55	South Fork of the Rio Grande above Big Meadow Reservoir	Rio Grande/Closed Basin	Mineral	9430	37.52	106.83	4154292.22	338604.38	Abies lasiocarpa-Picea engelmannii/Ribes spp.	G5	S3	ABLARISP
659	95RG56	Hope Creek	Basin	Mineral	9580	37.55	106.81	4157746.14	340169.40	drummondiana	G5	S4	ABLASADR
660	95RG57	Pass Creek	Basin	Mineral	9270	37.52	106.77	4153671.37	343676.16	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
661	95RG58	Nieve Canon Creek	Basin	Mineral	10430	37.84	106.73	4189235.75	347820.35	Salix monticola/Carex aquatilis	G3	S3	SAMOCQAQ
662	95RG59	Canon Nieve	Basin	Mineral	10590	37.85	106.73	4190101.74	347689.39	Salix planifolia/Mesic Forbs	G4	S4	SAPLMF
663	95RG60	East Bellows Creek	Basin	Saguache	11430	37.84	106.68	4188995.07	352559.02	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
664	95RG61	East Bellows Creek	Basin	Saguache	11430	37.84	106.68	4188995.07	352559.02	Deschampsia cespitosa	G4?	S4	DECE
665	95RG62	West Lost Trail Creek	Basin	Hinsdale	10690	37.80	107.37	4186580.18	291716.82	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
666	95RG63	West Lost Trail Creek	Basin	Hinsdale	10690	37.80	107.37	4186580.18	291716.82	Salix wolfii/Mesic Forbs	G3	S3	SAWOMEFO
667	95RG64	Lost Trail Creek	Basin	Hinsdale	11260	37.83	107.36	4189594.61	292037.15	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
668	95RG65	Lost Trail Creek	Basin	Hinsdale	11260	37.83	107.36	4189594.61	292037.15	Carex aquatilis	G5	S4	CAAQ
669	95RG66	North Clear Creek	Basin	Hinsdale	10640	37.81	107.32	4187592.91	295608.93	Carex aquatilis	G5	S4	CAAQ
670	95RG67	North Clear Creek	Basin	Hinsdale	10640	37.82	107.30	4187853.61	297548.08	Salix wolfii/Carex aquatilis	G4	S3	SAWOCQAQ
671	95RG68	Rio Grande	Basin	Hinsdale	10520	37.77	107.47	4182678.84	282753.36	Salix brachycarpa/Mesic Forbs	G4	S4	SABRMEFO
672	95RG69	Bear Creek near confluence of Rio Grande	Rio Grande/Closed Basin	Hinsdale	10450	37.76	107.48	4181434.92	281961.39	Salix wolfii/Mesic Forbs	G3	S3	SAWOMEFO
673	95RG70	Weminuche Creek @ Rio Grande Res	Rio Grande/Closed Basin	Hinsdale	10180	37.71	107.29	4175906.57	297989.05	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
674	95RG71	Weminuche Creek @ Rio Grande Res	Rio Grande/Closed Basin	Hinsdale	10180	37.71	107.29	4176121.85	297994.32	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
675	95RG72	Weminuche Creek Trib	Basin	Hinsdale	9920	37.71	107.29	4176238.93	298291.82	Senecio triangularis	G4	S4	CACOMECE

676	95RG73	Squaw Creek @ Chief Mtn.	Basin	Hinsdale	10240	37.66	107.24	4169917.88	302011.87	Salix drummondiana/Mesic Forbs	G4	S4	SADRMFO
677	95RG74	Seep on Squaw Creek	Basin	Hinsdale	10240	37.66	107.24	4170009.93	302062.62	Carex utriculata	G5	S4	CAUT
678	95RG75	Squaw Creek @ Chief Mtn.	Basin	Hinsdale	10240	37.67	107.25	4171164.76	301501.56	drummondiana	G5	S4	ABLADR
679	95RG76	Rio Grande @ Pole Creek Mtn.	Basin	Hinsdale	9960	37.75	107.41	4180916.44	287654.33	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
680	95RG77	Uncowed Rio Grande Wetland East of Timber Hill	Rio Grande/Closed Basin	Hinsdale	10010	37.76	107.39	4182080.52	289153.93	Carex utriculata	G5	S4	CAUT
681	95RG78	Lost Trail Creek (Lower)	Basin	Hinsdale	9600	37.77	107.35	4182820.87	292796.65	Salix drummondiana/Mesic Forbs	G4	S4	SADRMFO
682	97BG01	Little Garita Creek @ La Garita Creek	Rio Grande/Closed Basin	Saguache	8560	37.84	106.38	4188667.43	378251.93	Salix bebbiana	G2	S2	SABE
683	97BG02	Dimick Gulch	Basin	Saguache	8520	38.02	105.70	4208521.28	438682.14	scopulorum	G2G3	S2	POANJUSC
684	97BG03	Cave Creek @ Poso CG #1	Basin	Saguache	9360	37.90	106.47	4195371.91	371193.34	Salix monticola/Mesic Graminoids	G3	S3	SAMOMEGR
685	97BG04	Cave Creek @ Poso CG #2	Basin	Saguache	9480	37.90	106.47	4195195.85	370603.94	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
686	97BG05	Cottonwood creek near Alpine Camp	Rio Grande/Closed Basin	Saguache	7620	37.92	105.73	4196981.97	436178.28	Carex aquatilis	G5	S4	CAAQ
687	97BG06	Cottonwood creek near Alpine Camp	Rio Grande/Closed Basin	Saguache	7620	37.92	105.73	4196981.97	436178.28	Unclassified: Populus angustifolia Alliance	N/A	N/A	
688	97BG07	Unnamed trib of Cedar Creek	Basin	Saguache	7840	37.90	105.65	4194525.60	443241.68	scopulorum	G2G3	S2	POANJUSC
689	97BG08	Cottonwood Creek near Cottonwood Town site	Rio Grande/Closed Basin	Saguache	8400	37.93	105.64	4198530.48	443489.12	Pseudotsuga menziesii/Betula occidentalis	G3?	S3	PSMEBEOC
690	97BG09	Saguache Creek @ Duckfoot Creek	Rio Grande/Closed Basin	Saguache	9100	38.04	106.62	4211804.20	358163.38	Salix monticola/Calamagrostis canadensis	G3	S3	SAMOCACA
691	97BG10	Houselog Creek above Spring Gulch	Rio Grande/Closed Basin	Saguache	8480	38.10	106.37	4217461.76	380262.92	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
692	97BG11	Jacks Creek	Basin	Saguache	8440	38.19	106.35	4227863.02	381560.05	Populus angustifolia/Alnus incana	G1	S1	POANALIN
693	97BG12	Ford Creek above Mill Gulch	Basin	Saguache	8400	38.20	106.28	4228784.51	388263.88	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
694	97BG13	Rio Grande @ Co Rd 18	Basin	Rio Grande	8050	37.69	106.51	4172664.80	366452.46	lasianandra)	G3Q	S2S3	SALUCA
695	97BG14	Blue Creek above Wagon Wheel Gap	Rio Grande/Closed Basin	Mineral	10080	37.79	106.76	4183989.90	344737.94	Carex aquatilis	G5	S4	CAAQ
696	97BG15	Nieland Creek	Basin	Saguache	8840	38.36	105.97	4245660.72	415005.05	Populus tremuloides/Tall Mesic Forbs	G5	S5	POTRFAFO
697	97BG16	Medano Lake	Basin	Saguache	11520	37.86	105.48	4190032.67	457433.13	Salix brachycarpa/Mesic Forbs	G4	S4	SABRMFO
698	97BG17	Cold Creek @ Great Sand Dune NM	Rio Grande/Closed Basin	Saguache	8416	37.82	105.56	4186276.39	451155.14	Abies concolor-Picea pungens-Populus angustifolia/Acer glabrum	G2	S2	ABCOPIPU
699	97BG18	Kelly Creek	Basin	Saguache	9840	38.30	106.07	4238882.10	406406.31	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR
700	97BG19	Squirrel Creek	Basin	Saguache	10520	38.34	106.15	4244297.39	399598.14	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
701	97BG20	Slaughter House Creek	Basin	Saguache	9680	38.30	106.17	4239479.20	397789.04	Populus tremuloides/Alnus incana	G2	S1S2	POTRALIN
702	97BG21	NF Cat Creek	Basin	Rio Grande	9360	37.42	106.34	4141760.00	381764.70	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR
703	97BG22	Silver Creek	Basin	Conejos	9080	37.40	106.43	4139692.89	373496.03	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
704	97BG23	Alamosa R. @ Government Park	Basin	Conejos	9460	37.40	106.54	4139595.40	364025.57	Unclassified: Picea pungens Alliance	N/A	N/A	
705	97BG24	Unnamed Ephmeral Creek, NW Smith Res.	Rio Grande/Closed Basin	Costilla	7700	37.40	105.55	4139461.52	451443.95	Carex nebrascensis	G4	S3	CANE
706	97BG25	Ground hog Creek @ LaGarita Creek	Rio Grande/Closed Basin	Saguache	10200	37.88	106.55	4193770.18	363520.18	Carex aquatilis	G5	S4	CAAQ
707	97BG26	North Fork Saguache Creek	Basin	Saguache	10240	38.04	106.77	4211617.19	344724.18	cespitosa	G4	S3S4	PEFLDECE
708	97EV01	Mill Creek at laughlin Gulch	Basin	Saguache	8940	38.07	106.33	4213995.64	383332.10	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
709	97EV02	Mill Creek near Hoagland Hill Spring	Rio Grande/Closed Basin	Saguache	8480	38.11	106.34	4218102.14	382855.07	Populus tremuloides/Alnus incana	G2	S1S2	POTRALIN
710	97EV03	House log Creek	Basin	Saguache	8680	38.08	106.37	4214913.46	379519.19	Salix bebbiana	G2	S2	SABE
711	97EV04	Hat Springs Creek	Basin	Saguache	8740	38.08	106.49	4215724.32	368979.17	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
712	97EV05	Park Creek above Coal Mine Park	Rio Grande/Closed Basin	Rio Grande	8960	37.54	106.70	4155930.61	349905.70	Abies lasiocarpa-Picea engelmannii/Alnus incana	G2	S2	ABLAALIN
713	97EV06	Rio Grande below park Crk CG	Basin	Mineral	8480	37.60	106.72	4162937.44	347776.09	Alnus incana-Salix drummondiana	G3	S3	ALINSADR
714	97EV07	Poison Gulch	Basin	Mineral	8840	37.67	106.70	4170268.40	349846.68	Salix monticola/Mesic Graminoids	G3	S3	SAMOMEGR
715	97EV08	Raspberry Gulch	Basin	Mineral	8760	37.69	106.72	4172763.38	348275.20	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO



716	97EV09	Bear Creek near Aqua Ramon Mt	Basin	Rio Grande	8820	37.71	106.62	4175158.57	357430.57	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
717	97EV10	Baughman Creek	Basin	Saguache	8900	37.80	106.54	4184967.13	364498.45	Populus tremuloides/Alnus incana	G2	S1S2	POTRALIN
718	97EV11	Saguache Creek @ Trough Creek	Rio Grande/Closed Basin	Saguache	8800	38.06	106.55	4213278.49	363942.79	Salix bebbiana	G2	S2	SABE
719	97EV12	Houselog Creek @ Spring Gulch	Basin	Saguache	8440	38.10	106.36	4217825.88	380634.00	graminoids	N/A	N/A	
720	97EV13	Jacks Creek	Basin	Saguache	8440	38.19	106.35	4227922.27	381682.67	Carex utriculata	G5	S4	CAUT
721	97EV14	E. Pass Creek	Basin	Saguache	9120	38.19	106.52	4228220.39	366479.78	Salix bebbiana	G2	S2	SABE
722	97EV15	Lunders Creek	Basin	Saguache	9060	38.13	106.55	4221412.03	364273.29	Populus tremuloides/Tall Mesic Forbs	G5	S5	POTRTAFO
723	97EV16	Rio Grande @ Co Rd 18	Basin	Rio Grande	8050	37.69	106.52	4172604.98	366377.41	graminoids	N/A	N/A	
724	97EV17	Rio Grand R @ Coller SWA	Basin	Mineral	8300	37.73	106.72	4176954.89	348376.03	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
725	97EV18	Kerber Creek W of Bonanza	Basin	Saguache	10520	38.33	106.18	4242637.43	396760.65	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
726	97EV19	Cat Creek	Basin	Rio Grande	8800	37.40	106.31	4140366.69	384425.60	Cornus sericea	G4	S3	COSE
727	97EV20	Piedrosa Creek @ Hot Creek	Basin	Conejos	8480	37.30	106.27	4128305.09	387410.45	Pseudotsuga menziesii/Cornus sericea	G4	S2	PSMECOSE
728	97EV21	Alamosa R @ Cornwalls Nose	Basin	Rio Grande	9280	37.41	106.50	4141635.85	367501.54	Populus angustifolia/Alnus incana	G1	S1	POANALIN
729	97EV22	Rhodes Gulch	Basin	Conejos	9720	37.37	106.42	4137158.45	373925.27	Salix monticola/Mesic Graminoids	G3	S3	SAMOMEGR
730	97EV23	W. Frk. Rio Chama above confluence	Rio Grande/Closed Basin	Archuleta	10800	37.10	106.59	4107379.19	358563.92	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
731	97EV24	W. Frk. Rio Chama below confluence	Rio Grande/Closed Basin	Archuleta	9860	37.10	106.58	4107046.06	360040.21	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S4	ABLASADR
732	97EV25	Conejos R below Spectale Lake	Basin	Conejos	8760	37.16	106.44	4113351.22	372580.15	Populus angustifolia/Alnus incana	G1	S1	POANALIN
733	97EV26	Conejos R below Spectale Lake	Basin	Conejos	8760	37.16	106.44	4113351.22	372580.15	Salix eriocephala var. ligulifolia	G2G3	S2S3	SAER
734	97EV27	S.Frk Conejos above Hansen Creek	Rio Grande/Closed Basin	Conejos	9120	37.22	106.51	4120173.84	366002.38	Populus angustifolia-Picea pungens/Alnus incana	G3	S3	POPIALIN
735	97EV28	S. Frk Conejos @ Hansen creek	Basin	Conejos	9080	37.23	106.51	4120695.54	366134.06	Salix eriocephala var. ligulifolia	G2G3	S2S3	SAER
736	97EV29	Lake Fork	Basin	Conejos	9730	37.32	106.52	4131307.02	365712.15	Salix monticola/Mesic Graminoids	G3	S3	SAMOMEGR
737	97EV30	Arkansas Creek above Cumbres creek confluence	Rio Grande/Closed Basin	Conejos	9680	37.01	106.41	4096279.13	374349.67	Salix geyeriana-Salix monticola/Mesic Forbs	G3	S3	SAGESAMOMEFO
738	97EV31	Rito gato at Platoro Reservior	Basin	Conejos	10200	37.34	106.58	4133644.55	360334.61	drummondiana	G5	S4	ABLASADR
739	97EV32	unnamed branch of La Jara Creek	Rio Grande/Closed Basin	Conejos	9560	37.24	106.35	4121929.20	380423.98	Carex simulata fen	G4	S1	CAREXSIMULATA
740	97EV33	Dorsey Creek	Basin	Saguache	9880	38.43	106.02	4253628.65	410797.43	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
741	97EV34	North Clear Creek at N. clear creek falls	Rio Grande/Closed Basin	Hinsdale	10040	37.85	107.15	4191431.85	310451.83	Salix monticola/Calamagrostis canadensis	G3	S3	SAMOCACA
742	97EV35	Mason Creek near Pearl Lakes	Basin	Hinsdale	10760	37.80	107.27	4186188.40	300077.09	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
743	97EV36	Rio Grande River @ Rio Grande Wildlife Area	Rio Grande/Closed Basin	Rio Grande	7600	37.58	106.08	4159653.26	404564.61	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
744	97GK01	Yankee Creek	Basin	Saguache	8960	38.37	105.99	4246819.21	413343.20	lasianandra)	G3Q	S2S3	SALUCA
745	97GK02	East Pass Creek	Basin	Saguache	8600	38.17	106.47	4225802.46	371112.96	Salix geyeriana/Carex utriculata	G5	S3	SAGECAUT
746	97GK03	South Fork Rio Grand @ Decker Creek	Rio Grande/Closed Basin	Mineral	8480	37.60	106.72	4163060.16	347802.19	Populus angustifolia-Picea pungens/Alnus incana	G3	S3	POPIALIN
747	97GK04	Little Garita Creek @ La Garita Creek	Rio Grande/Closed Basin	Saguache	8560	37.84	106.38	4189094.34	378575.98	Populus angustifolia-Juniperus scopulorum	G2G3	S2	POANJUSC
748	97GK05	Rio Grande @ Big Slough Alamosa WR	Rio Grande/Closed Basin	Conejos	7500	37.35	105.75	4134037.79	433501.62	Unclassified: Salix amygdaloides Alliance	N/A	N/A	
749	97GK06	Rio Grande @ Alamosa WR Headquarters	Rio Grande/Closed Basin	Alamosa	7515	37.44	105.80	4143288.31	429224.87	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
750	97GK07	Deadman Creek (middle)	Basin	Saguache	7800	37.89	105.64	4193230.42	443452.57	scopulorum	G2G3	S2	POANJUSC
751	97GK08	Sand Creek at Great Sand Dunes NE Boundary	Rio Grande/Closed Basin	Saguache	7740	37.81	105.63	4185149.24	444326.47	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
752	97GK09	Sand Creek at Liberty	Basin	Saguache	8160	37.85	105.58	4188940.00	449020.63	Populus angustifolia/Alnus incana	G1	S1	POANALIN
753	97GK10	San Luis Creek Playa	Basin	Saguache	7320	37.89	105.86	4193382.74	424522.51	Juncus balticus var. montanus	G5	S5	JUBA
754	97GK11	San Luis Creek Playa	Basin	Saguache	7320	37.94	105.99	4199352.12	413030.58	Sarcobatus vermiculatus/Distichlis spicata	G4	S1	SAVEDISP
755	97GK12	Deadman Creek	Basin	Saguache	7640	37.89	105.72	4193216.58	436833.15	Populus angustifolia/Salix lasianandra	G2?	S2	POANSALA

756	97GK13	Mishak Lakes	Basin	Saguache	7550	37.94	105.99	4199352.12	413030.58	Eleocharis palustris	G5	S4	ELEPAL
757	97GK14	Mishak Lakes	Basin	Saguache	7550	37.94	105.99	4199352.12	413030.58	Distichlis spicata var. spicata	G5	S3	DISP
758	97GK15	Mishak Lakes	Basin	Saguache	7550	37.94	105.99	4199352.12	413030.58	Sarcobatus vermiculatus/Distichlis spicata	G4	S1	SAVEDISP
759	97GK16	Rio Grande @ Monte Vista	Basin	Rio Grande	7690	37.62	106.19	4163773.33	395196.17	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
760	97GK17	Unnamed Creek n of Garner Creek	Rio Grande/Closed Basin	Saguache	8560	38.18	105.82	4225372.43	428419.00	Juncus balticus var. montanus	G5	S5	JUBA
761	97GK18	Rock Creek @ San Luis Creek Confluence	Rio Grande/Closed Basin	Saguache	7900	38.26	105.91	4234696.11	420188.79	Carex simulata fen	G4	S1	CAREXSIMULATA
762	97GK19	San Luis Creek @ Kerber Creek Confluence	Rio Grande/Closed Basin	Saguache	7900	38.26	105.91	4234696.11	420188.79	Carex simulata fen	G4	S1	CAREXSIMULATA
763	97GK20	Cottonwood Creek near Wilderness Boundary	Rio Grande/Closed Basin	Saguache	8800	38.14	105.77	4221455.61	432279.24	Populus tremuloides/Betula occidentalis	G2G3	S2	POTRBEOC
764	97GK21	Cotton Creek above gaging station	Rio Grande/Closed Basin	Saguache	8760	38.14	105.78	4221029.29	431642.89	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMEFO
765	97GK22	Little Mendano Creek below Fire road	Rio Grande/Closed Basin	Saguache	8600	37.81	105.51	4184311.31	455275.74	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
766	97GK23	Medano lake	Basin	Saguache	11520	37.86	105.49	4189756.32	457236.39	Senecio triangularis	G4	S4	CACOMECEI
767	97GK24	Sand Creek, 1.75 mi below Cleveland Gulch	Rio Grande/Closed Basin	Saguache	8500	37.87	105.54	4190833.24	452086.49	Populus angustifolia/Salix drummondiana-Acer glabrum	G1?	S1?	POANSADR
768	97GK25	Sand Creek, 1.75 mi below Cleveland Gulch	Rio Grande/Closed Basin	Saguache	8500	37.87	105.54	4190833.24	452086.49	Populus angustifolia/Salix drummondiana-Acer glabrum	G1?	S1?	POANSADR
769	97GK26	Sand Creek, 2 mi below Cleveland Gulch	Rio Grande/Closed Basin	Saguache	8450	37.87	105.54	4190833.24	452086.49	Populus angustifolia/Salix drummondiana-Acer glabrum	G1?	S1?	POANSADR
770	97GK27	Sand Creek, 2.25 mi below Cleveland Gulch	Rio Grande/Closed Basin	Saguache	8240	37.85	105.57	4189211.81	449925.89	Abies concolor-Picea pungens-Populus angustifolia/Acer glabrum	G2	S2	ABCOPIPU
771	97GK28	Raspberry Creek (upper)	Basin	Saguache	8920	38.34	105.94	4243568.06	417654.16	Populus tremuloides/Tall Mesic Forbs	G5	S5	POTRFAFO
772	97GK29	Rio Grand at Punche Arroyo	Basin	Conejos	7420	37.03	105.76	4097803.34	432547.42	Cornus sericea	G4	S3	COSE
773	97GK30	Sangre de Cristo Creek	Basin	Costilla	7920	37.43	105.41	4141926.16	463772.56	exigua	G2G3	S2S3	SAEXSAER
774	97GK31	Eastdale Reservoir No. 1	Basin	Costilla	7560	37.05	105.62	4100120.24	444546.51	Typha latifolia-Typha angustifolia	G5	S3	TYANTYLA
775	97GK32	Elk Creek @ Manga Summer Home Group	Rio Grande/Closed Basin	Conejos	8760	37.12	106.39	4108758.32	376756.74	Populus angustifolia-Picea pungens/Alnus incana	G3	S3	POPIALIN
776	97GK33	Conejos River between Aspen Glade CG and Menkhaven	Rio Grande/Closed Basin	Conejos	8540	37.08	106.30	4103990.65	384738.23	Salix lasiandra (var. caudata or var. lasiandra)	G3Q	S2S3	SALUCA
777	97GK34	Conjeos River @ Menkhaven Ranch	Rio Grande/Closed Basin	Conejos	8590	37.10	106.31	4106876.32	383395.51	Salix monticola/Calamagrostis canadensis	G3	S3	SAMOCACA
778	97GK35	Rio Grande River @ Rio Grande Wildlife Area	Rio Grande/Closed Basin	Rio Grande	7530	37.57	106.04	4158477.23	407789.05	Salix eriocephala var. ligulifolia	G2G3	S2S3	SAER
779	97GK36	Beaver lake	Basin	Conejos	9980	37.32	106.47	4131331.87	369972.24	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
780	97GK37	Torisido Creek @ Willow Mountian	Rio Grande/Closed Basin	Conejos	10320	37.33	106.40	4132535.48	375997.39	Salix monticola/Carex aquatilis	G3	S3	SAMOCAAQ
781	97GK38	Unnamed trib to Dorsey Creek	Basin	Saguache	10000	38.44	106.03	4254590.78	410201.44	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
782	97GK39	Trinchera Creek below Smith Reservoir	Rio Grande/Closed Basin	Costilla	7660	37.38	105.57	4137221.70	449733.71	Salix eriocephala var. ligulifolia-Salix exigua	G2G3	S2S3	SAEXSAER
783	97GK40	Sangre de Cristo Creek	Basin	Costilla	8040	37.42	105.42	4141837.96	462641.36	exigua	G2G3	S2S3	SAEXSAER
784	97GK41	La Garita Creek at La Garita Park	Basin	Saguache	10200	37.88	106.55	4193673.72	363713.88	Salix monticola/Carex aquatilis	G3	S3	SAMOCAAQ
785	97GK42	Carneo Creek	Basin	Saguache	8100	37.86	106.31	4190513.99	384878.92	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR
786	97GK43	N. Fork Saguache Creek, 2.5 mi w. of Chimney Rock	Rio Grande/Closed Basin	Saguache	9840	38.04	106.74	4210950.29	347418.33	Salix geyeriana/Mesic Forbs	G3	S3	SAGEMEFO
787	97MD01	Merkt Creek	Basin	Saguache	8720	38.38	106.02	4248389.32	410714.92	Juncus balticus var. montanus	G5	S5	JUBA
788	97MD02	Sheep Creek @ Upper Saguache Guard Station	Rio Grande/Closed Basin	Saguache	8440	38.14	106.46	4222332.00	372226.38	Salix geyeriana/Carex utriculata	G5	S3	SAGECAUT
789	97MD03	South Fork Rio Grand @ Decker Creek	Rio Grande/Closed Basin	Mineral	8480	37.60	106.72	4162937.44	347776.09	Alnus incana-Salix drummondiana	G3	S3	ALINSADR

790	97MD04	Trout Creek @ Rio Grande County Line	Rio Grande/Closed Basin	Rio Grande	8600	37.65	106.70	4167711.99	349677.58	Salix geyeriana/Calamagrostis canadensis	G5	S3	SAGECACA
791	97MD05	Middle Fork of Carnero Creek	Basin	Saguache	9040	37.94	106.43	4199604.06	374605.43	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
792	97MD06	Little Kerber Creek	Basin	Saguache	9560	38.22	106.15	4230679.73	398943.02	Populus tremuloides/Alnus incana	G2	S1S2	POTRALIN
793	97MD07	Deadman Creek (upper)	Basin	Saguache	8400	37.90	105.62	4194263.72	445536.57	Populus tremuloides/Acer glabrum	G2	S1S2	POTRACGL
794	97MD08	Medano Creek at Little Mendano Confluence	Rio Grande/Closed Basin	Saguache	8360	37.79	105.51	4182709.90	455145.53	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
795	97MD09	Medano Creek (downstream of Picnic area)	Rio Grande/Closed Basin	Alamosa	8000	37.74	105.52	4176367.35	454057.99	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
796	97MD10	Medano Creek (downstream of Picnic area)	Rio Grande/Closed Basin	Alamosa	8000	37.74	105.52	4176367.35	454057.99	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
797	97MD11	Sand Creek	Basin	Alamosa	7575	37.75	105.70	4177890.49	437987.58	Populus angustifolia Sand Dune Forest	G1	S1	POANSAND
798	97MD12	Sand Creek	Basin	Alamosa	7575	37.75	105.70	4177890.49	437987.58	Juncus balticus var. montanus	G5	S5	JUBA
799	97MD13	Cotton Creek at Mill Creek	Basin	Saguache	9840	38.16	105.73	4223246.10	435750.77	drummondiana	G5	S4	ABLASADR
800	97MD14	Rito Alto Creek	Basin	Saguache	8300	38.08	105.76	4214451.39	433122.64	Populus tremuloides/Betula occidentalis	G2G3	S2	POTRBEOC
801	97MD15	Hudson Branch above Medano ditch	Rio Grande/Closed Basin	Saguache	9800	37.86	105.44	4189890.88	461195.84	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
802	97MD16	Medano Creek, below Medano Pass	Rio Grande/Closed Basin	Saguache	9560	37.85	105.43	4188563.41	461776.43	Populus tremuloides/Alnus incana	G2	S1S2	ALINMEFO
803	97MD17	Medano Creek just below medano pass	Rio Grande/Closed Basin	Alamosa	8250	37.73	105.51	4176237.34	455305.91	Populus angustifolia/Alnus incana	G1	S1	POANALIN
804	97MD18	Little Kerber Creek	Basin	Saguache	9240	38.21	106.14	4229183.88	400188.89	Carex aquatilis-Carex utriculata	G5	S4	CAAQCAUT
805	97MD19	Squirrel Crrk at Superior Mill	Basin	Saguache	10240	38.33	106.15	4243035.36	399436.45	Carex aquatilis	G5	S4	CAAQ
806	97MD20	Rio Grande at Punche Arroyo	Basin	Conejos	7420	37.01	105.73	4096493.00	434686.48	Carex lanuginosa	G3?	S3	CARLAN
807	97MD21	Rio Grande @HWY 142 (BLM Exposure)	Rio Grande/Closed Basin	Conejos	7420	37.17	105.73	4114211.15	434873.13	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
808	97MD22	Raspberry Creek (lower)	Basin	Saguache	8640	38.33	105.94	4242829.57	417597.68	oreophilus	G5	S4	QUGASYOR
809	97MD23	Conejos R @ Spectacle Lake CG	Rio Grande/Closed Basin	Conejos	8760	37.16	106.43	4113130.04	372971.17	Salix monticola/Calamagrostis canadensis	G3	S3	SAMOCACA
810	97MD24	Conejos R @ Aspen Glade CG	Basin	Conejos	8480	37.07	106.28	4103570.73	386164.92	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
811	97MD25	Costilla Creek @ Eastdale Res.	Basin	Costilla	7560	37.03	105.67	4097865.42	440701.44	graminoids	N/A	N/A	
812	97MD26	Eastdale Reservoir No. 1	Basin	Costilla	7560	37.05	105.62	4100120.24	444546.51	Juncus balticus var. montanus	G5	S5	JUBA
813	97MD27	North Fork Rio De Los Pinos	Basin	Conejos	9840	37.05	106.39	4101525.47	376008.96	Salix geyeriana/Mesic Forbs	G3	S3	SAGEMEFO
814	97MD28	S. Frk Conejos above Confluence with Conejos R.	Rio Grande/Closed Basin	Conejos	8940	37.22	106.47	4120490.50	369360.31	Populus angustifolia-Picea pungens/Alnus incana	G3	S3	POPIALIN
815	97MD29	W. Bellows Creek, below Wheeler mon.	Rio Grande/Closed Basin	Mineral	11040	37.87	106.79	4192349.05	342939.53	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
816	97MD30	Mason Creek near Pearl Lakes	Basin	Hinsdale	10760	37.80	107.27	4186188.40	300077.09	Salix monticola/Carex aquatilis	G3	S3	SAMOCAAQ
817	97MD31	Rio Grande River @ Rio Grande Wildlife Area	Rio Grande/Closed Basin	Rio Grande	7600	37.58	106.08	4159653.26	404564.61	Unclassified: Populus angustifolia/Mesic graminoids	N/A	N/A	
818	93K011	North Platte River	Routt NF	Jackson	7800	40.99	106.35	4537847.25	386597.28	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR
819	93K021	Teepee Creek	Routt NF	Jackson	8400	40.99	106.31	4538631.12	389811.56	Carex aquatilis	G5	S4	CAAQ
820	93K031	Salt Cr.	Routt NF	Jackson	8440	40.99	106.31	4538139.28	389734.35	Salix geyeriana/Carex aquatilis	G3?	S3	SAGECAAQ
821	93K041	Camp Cr.	Routt NF	Jackson	8200	40.96	106.31	4535266.61	390041.41	Forbs	G3	S3	SAGESAMOMEFO
822	93K042	Camp Cr.	Routt NF	Jackson	8200	40.96	106.31	4534843.89	389427.32	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
823	93K043	Camp Cr.	Routt NF	Jackson	8200	40.95	106.32	4534361.88	388625.38	Forbs	G3	S3	SAGESAMOMEFO
824	93K051	Tributary to Camp CR.	Routt NF	Jackson	8600	40.97	106.26	4536379.76	394009.31	Carex utriculata	G5	S4	CAUT
825	93K061	Pintham CR	Routt NF	Jackson	9160	40.92	106.19	4530747.00	399799.99	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
826	93K071	Upper Camp dr.	Routt NF	Jackson	8760	40.98	106.21	4537182.34	398345.21	Salix geyeriana/Carex utriculata	G5	S3	SAGECAUT
827	93K081	NoName cr.	Routt NF	Jackson	9240	40.49	106.03	4482817.56	412312.41	Picea pungens/Alnus incana	G4	G3	PIPUALIN
828	93K091	S. Fork Michigan River	Routt NF	Jackson	9080	40.50	106.02	4483636.09	413522.06	canadensis	G3	S3	SADRCACA
829	93K092	S. Fork Michigan River	Routt NF	Jackson	9080	40.50	106.02	4483355.87	413754.42	Salix geyeriana/Mesic Forbs	G3	S3	SAGEMEFO
830	93K093	S. Fork Michigan River	Routt NF	Jackson	9080	40.50	106.02	4483418.30	413731.41	engelmannii/Carex aquatilis	G3	S3	ABLACAAQ

831	93K094	S. Fork Michigan River	Routt NF	Jackson	9080	40.50	106.02	4483636.09	413522.06	engelmannii/Equisetum arvense	G5	S2	ABLAEQAR
832	93K101	Upper S. Fork Michigan River	Routt NF	Jackson	9220	40.47	106.01	4480510.61	414522.81	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
833	93K102	Upper S. Fork Michigan River	Routt NF	Jackson	9220	40.48	106.01	4480848.63	414573.30	Deschampsia cespitosa	G4?	S4	DECE
834	93K111	Porcupine Creek wetland	Routt NF	Jackson	9600	40.46	105.98	4479064.20	416979.04	Carex utriculata	G5	S4	CAUT
835	93K121	Owl Creek	Routt NF	Jackson	10200	40.49	106.07	4482022.15	409194.64	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
836	93K122	Owl Creek	Routt NF	Jackson	10200	40.49	106.07	4482518.39	409012.49	engelmannii/Carex aquatilis	G3	S3	ABLACAAQ
837	93K131	Horse Creek	Routt NF	Jackson	9580	40.42	106.01	4474194.31	414002.66	Carex utriculata	G5	S4	CAUT
838	93K132	Horse Creek	Routt NF	Jackson	9580	40.42	106.01	4474194.31	414002.66	Deschampsia cespitosa	G4?	S4	DECE
839	93K133	Horse Creek	Routt NF	Jackson	9300	40.40	106.01	4472222.40	413932.51	Salix wolfii/Mesic Forbs	G3	S3	SAWOMEFO
840	93K141	Illinois River	Routt NF	Jackson	9800	40.37	105.99	4469328.31	416187.64	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
841	93K151	North Platte River	Routt NF	Jackson	7700	40.97	106.35	4536333.14	386784.32	Forbs	G3	S3	SAGESAMOMEFO
842	93K161	Arapaho Creek Trail	Routt NF	Jackson	9850	40.36	106.24	4468644.81	394571.59	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
843	93K171	Unnamed Creek near Longs Lake	Routt NF	Jackson	9920	40.36	106.24	4468274.18	394637.73	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
844	93K181	Middle Fork Arapaho Creek	Routt NF	Jackson	9500	40.36	106.34	4467836.67	386562.41	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
845	93K182	Middle Fork Arapaho Creek	Routt NF	Jackson	9780	40.36	106.34	4468642.73	386267.98	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
846	93K183	Middle Fork Arapaho Creek	Routt NF	Jackson	10000	40.37	106.34	4469572.73	385927.94	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
847	93K191	Corral Creek	Routt NF	Grand	9200	40.17	106.17	4446913.03	400702.67	incana	G2	S2	ABLAALIN
848	93K201	Paradise Gulch	Routt NF	Grand	9000	40.24	106.16	4454702.09	401702.62	canadensis	G3	S3	SADRCACA
849	93K202	Paradise Gulch	Routt NF	Grand	9100	40.24	106.15	4454391.36	401864.49	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
850	93K203	Paradise Gulch	Routt NF	Grand	9400	40.23	106.15	4453923.29	402260.02	Carex utriculata	G5	S4	CAUT
851	93K211	First Creek	Routt NF	Grand	9600	40.13	106.17	4442908.11	400413.21	incana	G2	S2	ABLAALIN
852	93K221	Muddy Creek	Routt NF	Routt	8480	40.16	106.77	4446984.81	349664.18	Picea pungens/Alnus incana	G4	G3	PIPUALIN
853	93K231	Clear Creek	Routt NF	Routt	8580	40.17	106.78	4447590.06	348658.99	Picea pungens/Alnus incana	G4	G3	PIPUALIN
854	93K241	Rock Creek	Routt NF	Routt	8360	40.02	106.67	4431284.12	357700.45	cespitosa	G4	S3S4	PEFLDECE
855	93K242	Rock Creek	Routt NF	Routt	8320	40.02	106.67	4431559.84	357800.37	Graminoids	G3G4	S3	BEGLMFO
856	93K243	Rock Creek	Routt NF	Routt	8560	40.04	106.66	4433730.58	358813.05	Carex aquatilis-Carex utriculata	G5	S4	CAAQCAUT
857	93K244	Rock Creek	Routt NF	Routt	8560	40.04	106.66	4433640.21	358716.64	Salix boothii/Carex utriculata	G4	S3	SABOCAUT
858	93K245	Rock Creek	Routt NF	Routt	8560	40.04	106.66	4433514.14	358809.03	Salix wolfii/Mesic Forbs	G3	S3	SAWOMEFO
859	93K251	Shoe and Stocking Creek	Routt NF	Routt	8760	40.05	106.67	4434764.78	357955.07	Carex aquatilis	G5	S4	CAAQ
860	93K261	Lower Blacktail Creek	Routt NF	Grand	8250	40.01	106.56	4429359.32	366867.71	Alnus incana/Equisetum arvense	G2	S2	ALINEQAR
861	93K271	Upper Blacktail Creek	Routt NF	Grand	8710	40.04	106.58	4432778.93	365362.29	Salix geigeria/Carex utriculata	G5	S3	SAGECAUT
862	93K281	High Rock Creek	Routt NF	Routt	10000	40.15	106.65	4445779.48	359392.60	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
863	93K282	High Rock Creek	Routt NF	Routt	10000	40.15	106.65	4445690.00	359248.64	Graminoids	G3G4	S3	BEGLMFO
864	93K283	High Rock Creek	Routt NF	Routt	10200	40.15	106.65	4445690.00	359248.64	Eleocharis quinqueflora	G4	S3S4	ELQU
865	93K284	High Rock Creek	Routt NF	Routt	10200	40.15	106.65	4445690.00	359248.64	Carex saxatilis	G3	S2	CASA
866	93K291	Upper Teepee Creek	Routt NF	Routt	9400	40.12	106.65	4442207.95	359065.39	Salix brachycarpa/Mesic Forbs	G4	S4	SABRMEFO
867	93K292	Upper Teepee Creek	Routt NF	Routt	9300	40.12	106.65	4441926.05	359297.14	engelmannii/Calamagrostis canadensis	G5	S3	ABLACACA
868	93K301	Upper Farnham Creek	Routt NF	Grand	9800	40.12	106.60	4442585.65	363666.09	engelmannii/Calamagrostis canadensis	G5	S3	ABLACACA
869	93K302	Upper Farnham Creek	Routt NF	Grand	9240	40.11	106.60	4440527.22	363226.60	Carex utriculata	G5	S4	CAUT
870	93K303	Upper Farnham Creek	Routt NF	Grand	9240	40.11	106.60	4440527.22	363226.60	Salix brachycarpa/Mesic Forbs	G4	S4	SABRMEFO
871	93K311	Upper Silver Creek	Routt NF	Routt	9600	40.20	106.64	4451193.97	360154.85	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
872	93K312	Upper Silver Creek	Routt NF	Routt	9400	40.20	106.66	4451189.73	358712.40	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
873	93K321	Road 100 Bog	Routt NF	Grand	4800	40.18	106.60	4448945.35	363378.64	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
874	93K331	Upper Muddy Creek	Routt NF	Grand	9360	40.37	106.63	4469709.24	361324.69	Salix wolfii/Carex aquatilis	G4	S3	SAWOCQAQ
875	93K341	Muddy Creek Grotto	Routt NF	Grand	9300	40.36	106.63	4468813.92	361402.45	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
876	93K351	Slow elk Muddy Creek Tributary	Routt NF	Grand	9222	40.33	106.63	4465446.26	361693.86	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
877	93K361	Lower Silver Creek	Routt NF	Routt	8040	40.23	106.76	4454660.21	349888.35	incana	G2	S2	ABLAALIN
878	93K362	Lower Silver Creek	Routt NF	Routt	8080	40.23	106.76	4454006.51	350205.62	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
879	93K371	Frantz Creek	Routt NF	Grand	8400	40.28	106.60	4459784.60	364307.02	Salix geigeria/Carex aquatilis	G3?	S3	SAGECAAQ
880	93K372	Frantz Creek	Routt NF	Grand	8400	40.28	106.60	4459784.60	364307.02	Picea pungens/Alnus incana	G4	G3	PIPUALIN
881	93K381	Upper Service Creek	Routt NF	Grand	9400	40.25	106.61	4456848.83	362954.13	Graminoids	G3G4	S3	BEGLMFO

882	93K382	Upper Service Creek	Routt NF	Grand	9400	40.25	106.61	4456848.83	362954.13	Deschampsia cespitosa	G4?	S4	DECE
883	93K383	Upper Service Creek	Routt NF	Grand	9300	40.25	106.61	4456101.59	363319.19	Salix wolfii/Mesic Forbs	G3	S3	SAWOMEFO
884	93K391	Lower Service Creek	Routt NF	Routt	7600	40.28	106.77	4460409.84	349293.49	Picea pungens/Alnus incana	G4	G3	PIPUALIN
885	93K392	Lower Service Creek	Routt NF	Routt	7400	40.28	106.78	4460671.43	348542.66	Picea pungens/Alnus incana	G4	G3	PIPUALIN
886	93K401	Upper tributary to Service Creek (upper Green Creek)	Routt NF	Routt	9360	40.28	106.65	4460334.05	359592.01	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
887	93K402	Upper trib. to Service Creek (upper Green Creek)	Routt NF	Routt	9400	40.29	106.65	4460678.56	359339.06	Eleocharis quinqueflora	G4	S3S4	ELQU
888	93K411	Upper Service Creek	Routt NF	Routt	8700	40.27	106.70	4458433.18	355705.64	Carex aquatilis	G5	S4	CAAQ
889	93K412	Upper Service Creek	Routt NF	Routt	8780	40.26	106.69	4458274.82	355915.28	incana	G2	S2	ABLAALIN
890	93K421	McQuery Creek	Routt NF	Grand	10700	39.79	105.91	4404112.23	422077.28	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
891	93K422	McQuery Creek	Routt NF	Grand	10700	39.79	105.91	4404265.29	422197.88	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
892	93K431	Bobtail Creek	Routt NF	Grand	10560	39.75	105.91	4400500.83	422468.99	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
893	93K441	Williams Fork	Routt NF	Grand	9000	39.78	106.01	4403864.97	413462.41	engelmannii/Calamagrostis canadensis	G5	S3	ABLACACA
894	93K442	Williams Fork	Routt NF	Grand	9000	39.78	106.01	4403707.48	413746.69	canadensis	G3	S3	SADRCACA
895	93K451	Middle fork of Williams Fork	Routt NF	Grand	9200	39.78	106.00	4403211.76	414002.36	engelmannii/Equisetum arvense	G5	S2	ABLAEQAR
896	93K461	South Fork of Williams Fork	Routt NF	Grand	9640	39.73	106.02	4397522.93	412629.70	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
897	93K462	South Fork of Williams Fork	Routt NF	Grand	9640	39.73	106.02	4397522.93	412629.70	Graminoids	G3G4	S3	BEGLMFO
898	93K471	South Fork of Williams Fork	Routt NF	Grand	9400	39.74	106.03	4399689.49	411868.54	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
899	93K472	South Fork of Williams Fork	Routt NF	Grand	9400	39.75	106.03	4399937.80	411800.27	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
900	93K481	Unnamed tributary to Kinney Creek	Routt NF	Grand	9400	39.84	106.04	4410118.06	411298.63	Abies lasiocarpa-Picea engelmannii/Equisetum arvense	G5	S2	ABLAEQAR
901	93K491	Kinney Creek	Routt NF	Grand	9160	39.84	106.04	4410614.44	411090.45	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
902	93K501	Upson Creek	Routt NF	Grand	9280	39.90	106.01	4417217.87	413328.61	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
903	93K511	Keyser Creek	Routt NF	Grand	9200	39.91	106.01	4417798.79	413786.59	Salix wolfii/Carex aquatilis	G4	S3	SAWOCQAQ
904	94A513	King Solomon Creek	Routt NF	Routt	7640	40.95	106.99	4534598.87	332237.61	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
905	94A514	King Solomon Creek	Routt NF	Routt	7640	40.93	106.98	4533010.90	332903.96	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
906	94A517	Reed Morgan Creek	Routt NF	Routt	8080	40.72	106.83	4509575.52	345048.26	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
907	94A518	South Fork Elk River	Routt NF	Routt	7960	40.74	106.80	4511708.91	347838.17	incana	G2	S2	ABLAALIN
908	94A521	South Fork, Elk River	Routt NF	Routt	7960	40.74	106.81	4511745.15	347533.97	Salix boothii/Carex utriculata	G4	S3	SABOCAUT
909	94A522	South Fork, Elk River	Routt NF	Routt	7960	40.75	106.80	4511803.94	347699.05	Salix boothii/Carex utriculata	G4	S3	SABOCAUT
910	94A525	South Dunckley Pass, Beaver Ponds	Routt NF	Rio Blanco	8960	40.21	107.19	4453032.07	313620.56	Populus tremuloides/Tall Mesic Forbs	G5	S5	POTRTAFO
911	94A526	Middle Fork Fish Creek	Routt NF	Routt	9000	40.24	107.16	4456247.27	315851.96	Senecio triangulares	G4	S4	CACOMECI
912	94A529	North Hunt Creek	Routt NF	Rio Blanco	9000	40.18	107.07	4449763.66	323834.09	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
913	94A530	North Hunt Creek	Routt NF	Rio Blanco	9000	40.18	107.07	4449880.80	324097.50	Forbs	G3	S3	SAGESAMOMEFO
914	94A533	Bear River	Routt NF	Garfield	10640	40.00	107.15	4429610.93	316294.90	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
915	94A534	Bear River	Routt NF	Garfield	10640	40.00	107.15	4429824.54	316417.94	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
916	94A537	Bear River	Routt NF	Garfield	10640	40.00	107.15	4430070.38	316447.80	Carex aquatilis-Carex utriculata	G5	S4	CAAQCAUT
917	94A539	Beaver Creek at Elk Draw	Routt NF	Routt	7680	40.24	107.38	4456374.99	297646.04	Populus balsamifera	GU	SU	POBA
918	94A540	Stukey Creek	Routt NF	Routt	8480	40.76	107.18	4514195.91	315749.00	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
919	94A543	Grizzly Creek at Grizzly Park	Routt NF	Routt	8580	40.80	107.22	4519048.00	313008.95	Salix wolfii/Mesic Forbs	G3	S3	SAWOMEFO
920	94A544	Grizzly Creek at Grizzly Park	Routt NF	Routt	8580	40.81	107.17	4519894.87	317391.59	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
921	94A547	West of Adam's Park	Routt NF	Routt	8920	40.81	107.16	4519977.77	317768.38	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
922	94A548	West of Adam's Park	Routt NF	Routt	8920	40.82	107.16	4520343.40	317941.98	Calamagrostis canadensis	G4Q	S4	CACA
923	94A551	North Fork Elk River	Routt NF	Routt	8160	40.79	106.77	4516348.47	350254.93	Salix geyeriana/Mesic Forbs	G3	S3	SAGEMEFO
924	94A553	North Fork Elk River	Routt NF	Routt	8160	40.79	106.77	4516286.31	350253.67	lasiandra)	G3Q	S2S3	SALUCA
925	94A555	North Fork Elk River	Routt NF	Routt	8160	40.79	106.78	4516194.65	350228.18	Unclassified: Pinus contorta Alliance	N/A	N/A	
926	94A557	South Fork Elk River	Routt NF	Routt	8760	40.73	106.72	4509693.95	354438.58	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
927	94A559	South Fork Elk River	Routt NF	Routt	8760	40.73	106.73	4510068.87	354234.74	Salix geyeriana/Mesic Forbs	G3	S3	SAGEMEFO
928	94A560	Walton Creek, North of highway	Routt NF	Routt	9240	40.39	106.70	4472219.10	355828.15	Unclassified: Pinus contorta Alliance	N/A	N/A	
929	94A563	Walton Creek North of highway	Routt NF	Routt	9240	40.39	106.70	4471908.70	355916.44	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE

930	94A565	Harrison Creek Springs	Routt NF	Routt	9514	40.34	106.68	4466261.51	357696.28	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
931	94A566	Harrison Creek Beaver Ponds	Routt NF	Routt	9830	40.36	106.66	4468828.07	358972.38	Salix planifolia/Carex aquatilis	G5	S4	SAPLCACA
932	94A569	Seeps West of Lake Dinosaur	Routt NF	Routt	10280	40.52	106.69	4486874.95	357216.09	Salix planifolia/Calamagrostis canadensis	G3	S3	SAPLCACA
933	94A571	Seeps West of Lake Dinosaur	Routt NF	Routt	10240	40.52	106.69	4486877.19	357099.18	Deschampsia cespitosa	G4?	S4	DECE
934	94A572	East branch of Mad Creek South Fork	Routt NF	Routt	9960	40.60	106.73	4495240.02	353731.91	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
935	94A575	Around Round Mountain Creek	Routt NF	Jackson	10220	40.58	106.69	4493784.47	357207.73	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
936	94A576	Around Round Mountain Creek	Routt NF	Jackson	10420	40.58	106.69	4493515.98	356731.82	Deschampsia cespitosa	G2Q	S2Q	DECE
937	94A579	Headwaters of Mad Creek	Routt NF	Routt	10440	40.60	106.71	4495119.87	355163.58	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
938	94A581	Headwaters of Mad Creek	Routt NF	Routt	10580	40.60	106.70	4495047.40	355750.51	Carex scopulorum-Caltha leptosepala	G4	S4	CASCCALE
939	94A583	Elkhorn Mountain Creek	Routt NF	Routt	8460	40.98	106.93	4537960.39	337809.64	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
940	94A585	Middle Fork Little Snake River	Routt NF	Routt	8180	40.95	106.93	4534550.68	337149.93	Salix wolfii/Mesic Forbs	G3	S3	SAWOMEFO
941	94A586	Middle Fork Little Snake River	Routt NF	Routt	8180	40.95	106.93	4534415.06	337707.83	Graminoids	G3G4	S3	BGLMEFO
942	94A589	Upper King Solomon Creek	Routt NF	Routt	8880	40.86	106.88	4524829.53	341502.08	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
943	94A591	Republic Creek	Routt NF	Jackson	9230	40.92	106.58	4531269.22	366843.24	canadensis	G5	S3	SAGECACA
944	94A592	Hog Park Creek	Routt NF	Jackson	8450	40.98	106.84	4537549.70	345423.94	Deschampsia cespitosa	G2Q	S2Q	DECE
945	94A594	Hog Park Creek	Routt NF	Jackson	8450	40.98	106.84	4537458.55	345374.88	Senecio triangulares	G4	S4	CACOMECI
946	94A597	Headwaters of Hog Park Creek	Routt NF	Jackson	9400	40.96	106.86	4535654.98	343114.91	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR
947	94A599	North Fork Red Canyon Creek	Routt NF	Jackson	10480	40.70	106.65	4506185.38	360474.16	Carex aquatilis	G5	S4	CAAQ
948	94A600	North Fork Red Canyon Creek	Routt NF	Jackson	10520	40.70	106.65	4506218.88	360287.14	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
949	94A602	Lone Pine Creek	Routt NF	Jackson	8800	40.75	106.60	4511472.65	364773.03	incana	G2	S2	ABLAALIN
950	94A607	Headwaters East Williams Fork	Routt NF	Garfield	10680	40.04	107.16	4434323.88	315317.74	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
951	94A609	Headwaters East Williams Fork	Routt NF	Garfield	10780	40.04	107.16	4433889.78	315401.95	Carex aquatilis	G5	S4	CAAQ
952	94A610	East Coal Creek	Routt NF	Garfield	10160	40.08	107.05	4438017.05	324817.36	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
953	94A612	East Coal Creek	Routt NF	Garfield	10160	40.08	107.06	4438112.47	324677.08	Salix geyeriana/Carex aquatilis	G3?	S3	SAGECAAQ
954	94A614	East Coal Creek	Routt NF	Garfield	10160	40.08	107.06	4438019.79	324698.83	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
955	94A617	Middle fork Little Snake River	Routt NF	Routt	7200	40.97	107.02	4536955.89	330396.98	incana	G2	S2	ABLAALIN
956	94A618	Headwaters of Gilpin Creek	Routt NF	Routt	10040	40.81	106.68	4518932.51	358440.90	Eleocharis quinqueflora	G4	S3S4	ELQU
957	94R512	Hahn's Peak, Beaver Ponds	Routt NF	Routt	8400	40.85	107.01	4523675.69	330934.40	Salix wolfii/Carex aquatilis	G4	S3	SAWOCQAQ
958	94R515	King Solomon Creek	Routt NF							Salix wolfii/Carex aquatilis	G4	S3	SAWOCQAQ
959	94R516	Dutch Creek	Routt NF	Routt	8160	40.82	106.99	4520127.82	332259.91	Salix boothii/Carex utriculata	G4	S3	SABOCAUT
960	94R519	Summit Creek	Routt NF	Routt	8160	40.88	106.98	4527028.28	332768.20	Salix boothii/Carex utriculata	G4	S3	SABOCAUT
961	94R520	Middle Elk, Elk River	Routt NF	Routt	8120	40.78	106.75	4515098.70	352597.86	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
962	94R523	Middle Elk, Elk River	Routt NF							Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
963	94R524	Middle Elk, Elk River	Routt NF	Routt	8120	40.77	106.75	4514917.51	352383.18	Salix boothii/Carex utriculata	G4	S3	SABOCAUT
964	94R527	Middle Fork Elk River	Routt NF	Routt	8340	40.78	106.73	4515681.38	354297.88	spp.	G5	S3	ABLARISP
965	94R528	Elk River, Boulder Park	Routt NF	Routt	7760	40.76	106.80	4513546.82	348438.35	incana	G2	S2	ABLAALIN
966	94R531	Dry Lake Campground	Routt NF	Routt	8520	40.53	106.77	4487786.65	350078.31	Salix geyeriana/Mesic Forbs	G3	S3	SAGEMEFO
967	94R532	West of West Fish Creek	Routt NF	Routt	9120	40.24	107.19	4456969.59	314072.75	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
968	94R535	Dunkley Pass drainage	Routt NF	Rio Blanco	9000	40.19	107.17	4451199.05	315397.39	Populus tremuloides/Alnus incana	G2	S1S2	POTRALIN
969	94R536	Dunkley Pass drainage	Routt NF	Rio Blanco	9000	40.20	107.17	4451565.22	315548.59	Salix geyeriana/Carex utriculata	G5	S3	SAGECAUT
970	94R538	North Flat Tops drainage	Routt NF	Garfield	10360	40.02	107.12	4431701.72	319191.77	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
971	94R541	North Flat Tops drainage	Routt NF	Garfield	10320	40.02	107.11	4432402.02	319540.60	Salix brachycarpa/Mesic Forbs	G4	S4	SABRMEFO
972	94R542	Blue Mountain Creek	Routt NF	Rio Blanco	9320	40.12	107.23	4443008.51	309749.01	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
973	94R545	Poose Creek	Routt NF	Rio Blanco	8800	40.15	107.24	4446238.11	308929.98	incana	G2	S2	ABLAALIN
974	94R546	Poose Creek above Vaughn Lake	Routt NF	Rio Blanco	9440	40.13	107.27	4444127.09	306982.00	Salix monticola/Mesic Forbs	G3	S3	SAGESAMOMEFO
975	94R549	South Fork	Routt NF	Routt	8380	40.81	107.29	4520097.07	306986.82	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
976	94R550	West Fork Prong Creek	Routt NF	Routt	8440	40.81	107.30	4520066.08	305837.17	engelmannii/Equisetum arvense	G5	S2	ABLAEQAR
977	94R552	Torso Creek	Routt NF	Routt	8080	40.77	107.13	4515531.10	320450.74	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
978	94R554	Elkhead Creek	Routt NF	Routt	8040	40.77	107.13	4515445.25	320143.79	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
979	94R556	Trail Creek	Routt NF	Routt	8800	40.84	106.79	4522112.59	348989.17	incana	G2	S2	ABLAALIN

980	94R558	Trail Creek	Routt NF	Routt	8800	40.84	106.79	4522050.91	348964.29	Salix geyeriana/Mesic Forbs	G3	S3	SAGEMEFO
981	94R561	Mlca Lake	Routt NF							Caltha leptosepala	G4	S4	CALE
982	94R562	Mica Lake	Routt NF	Routt	10430	40.82	106.71	4520185.94	355816.65	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
983	94R564	Beaver ponds on east fork of Walton Creek	Routt NF	Routt	9360	40.39	106.68	4472559.46	357367.27	Eleocharis palustris	G5	S4	ELEPAL
984	94R567	Beaver ponds on east fork of Walton Creek	Routt NF							Eleocharis palustris	G5	S4	ELEPAL
985	94R568	Beaver ponds on east fork of Walton Creek	Routt NF	Routt	9360	40.39	106.68	4472434.44	357459.99	Eleocharis quinqueflora	G4	S3S4	ELQU
986	94R570	Spring on South side of Floyd Peak	Routt NF	Routt	8480	40.69	106.79	4506046.90	348613.78	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
987	94R573	Porcupine Lake	Routt NF	Routt	10400	40.62	106.72	4497699.89	354179.66	Deschampsia cespitosa	G4?	S4	DECE
988	94R574	Porcupine Lake	Routt NF	Routt	10400	40.62	106.71	4497807.95	354957.77	Carex aquatilis	G5	S4	CAAQ
989	94R577	Newcomb Basin Creek	Routt NF	Jackson	10800	40.62	106.70	4497323.16	356076.41	Deschampsia ceaspitosa	G2Q	S2Q	DECE
990	94R578	Newcomb Basin Creek	Routt NF	Jackson	10620	40.62	106.69	4497556.90	356739.30	Eleocharis quinqueflora	G4	S3S4	ELQU
991	94R580	South Fork Chedsey Creek	Routt NF	Jackson	9220	40.57	106.65	4492187.96	360117.36	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
992	94R582	Chedsey Creek	Routt NF	Jackson	9220	40.57	106.65	4492402.87	360145.10	incana	G2	S2	ABLAALIN
993	94R584	Pioneer Creek	Routt NF							Unclassified: Pinus flexulis Alliance	N/A	N/A	
994	94R587	Whiskey Creek above Whiskey Park	Routt NF	Routt	8440	40.98	106.91	4538023.75	339120.84	Abies lasiocarpa-Picea engelmannii/Alnus incana	G2	S2	ABLAALIN
995	94R588	W. fork of the middle fork of Snake river at continental divide	Routt NF	Routt	9200	40.95	106.87	4534896.92	342467.17	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
996	94R590	North Fork of Platte River	Routt NF							Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
997	94R593	North Fork of the Platte River	Routt NF	Jackson	9090	40.89	106.61	4527765.73	364462.37	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
998	94R595	Continental Divide Seep	Routt NF	Routt	9300	40.95	106.87	4534827.34	342863.99	Eleocharis quinqueflora	G4	S3S4	ELQU
999	94R596	Continental Divide Seep	Routt NF	Routt	9280	40.95	106.87	4534887.41	342911.59	Carex utriculata	G5	S4	CAUT
1000	94R598	Continental Divide Seep	Routt NF	Routt	9360	40.95	106.87	4535012.25	342890.68	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR
1001	94R601	Roaring Fork	Routt NF	Jackson	8500	40.71	106.60	4508075.08	364993.27	incana	G2	S2	ABLAALIN
1002	94R603	Red Canyon Creek	Routt NF	Jackson	8520	40.71	106.60	4507866.14	364637.10	Calamagrostis canadensis	G4Q	S4	CACA
1003	94R604	Lone Pine Creek	Routt NF							spp.	G5	S3	ABLARISP
1004	94R605	Lake Katherine South inlet	Routt NF	Jackson	9880	40.74	106.65	4511387.33	361041.61	spp.	G5	S3	ABLARISP
1005	94R606	Lake Katherine Outlet	Routt NF	Jackson	9460	40.75	106.64	4512204.56	361877.83	Salix geyeriana/Carex aquatilis	G3?	S3	SAGECAAQ
1006	94R608	Lake Katherine Outlet	Routt NF	Jackson	9460	40.75	106.64	4512142.64	361923.13	Eleocharis quinqueflora	G4	S3S4	ELQU
1007	94R611	Lake Katherine Outlet	Routt NF	Jackson	9460	40.75	106.64	4512143.95	361853.06	incana	G2	S2	ABLAALIN
1008	94R613	Lake Katherine Creek	Routt NF	Jackson	9460	40.75	106.64	4512111.98	361899.76	Carex aquatilis	G5	S4	CAAQ
1009	94R615	Inlet to Causeway Lake	Routt NF	Garfield	10240	40.05	107.18	4435644.72	314306.79	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1010	94R616	Inlet to Causeway Lake	Routt NF							Salix planifolia/Carex aquatilis	G5	S4	SAPLCALE
1011	94R619	Slide Mandall Lake	Routt NF	Garfield	10780	40.06	107.12	4436612.62	318928.87	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1012	94R620	Upper Mandall Creek	Routt NF	Garfield	11000	40.08	107.12	4438155.00	318942.64	Carex aquatilis	G5	S4	CAAQ
1013	93C011	Red Creek	San Juan NF	La Plata	7800	37.35	107.74	4137106.89	257422.78	Alnus incana/Equesitum arvense	G2	S2	ALINEQAR
1014	93C012	Red Creek	San Juan NF	La Plata	7800	37.35	107.74	4136861.25	257390.82	angustifolia/Acer glabrum	G2	S2	ABCOPIPU
1015	93C021	Upper East Mancos River	San Juan NF	Montezuma	7900	37.36	108.20	4139587.22	216855.76	Populus angustifolia/Cornus Sericea	G4	S3	POANCOSE
1016	93C031	Lower East Mancos River	San Juan NF	Montezuma	7660	37.37	108.22	4140050.65	215023.18	Betula occidentalis/Mesic Graminoids	G3	S2	BEOCMEGR
1017	93C032	Lower East Mancos River	San Juan NF	Montezuma	7660	37.36	108.22	4139887.99	215264.19	Populus angustifolia/Alnus incana	G1	S1	POANALIN
1018	93C041	Lost Canyon Creek above diversion	San Juan NF	Montezuma	7520	37.45	108.32	4149521.02	206290.27	Populus angustifolia-Picea pungens/Alnus incana	G3	S3	POPIALIN
1019	93C051	Lower Lost Canyon Creek	San Juan NF	Montezuma	7520	37.44	108.33	4148856.13	205011.20	Populus angustifolia/Alnus incana	G1	S1	POANALIN
1020	93C061	Cottonwood Draw	San Juan NF	Dolores	8000	37.84	108.68	4193708.27	176390.24	Populus angustifolia/Crataegus rivularis	G2?	S2?	POANCRRI
1021	93C062	Cottonwood Draw	San Juan NF	Dolores	8000	37.84	108.68	4193708.27	176390.24	Crataegus rivularis	G2Q	S2Q	CRRI
1022	93C071	Glade Canyon Creek	San Juan NF	Dolores	8050	37.81	108.74	4191402.28	170687.66	Salix eriocephala var. ligulifolia	G2G3	S2S3	SAER
1023	93C081	East Canyon Dawson Draw	San Juan NF	Dolores	7700	37.83	108.64	4193018.08	179816.25	Crataegus rivularis	G2Q	S2Q	CRRI
1024	93C082	East Canyon Dawson Draw	San Juan NF	Dolores	7700	37.83	108.64	4193018.08	179816.25	Populus angustifolia/Crataegus rivularis	G2?	S2?	POANCRRI
1025	93C091	Narranguinsep Spring	San Juan NF	Dolores	8000	37.73	108.58	4181646.02	184818.62	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO

1026	93C092	Narranguinnee Spring	San Juan NF	Dolores	8000	37.73	108.57	4181702.55	184968.23	Juncus balticus var. montanus	G5	S5	JUBA
1027	93C101	Narranguinnee Canyon	San Juan NF	Dolores	6800	37.66	108.69	4174363.10	174376.75	Populus angustifolia/Cornus Sericea	G4	S3	POANCOSE
1028	93C102	Narranguinnee Canyon	San Juan NF	Dolores	6800	37.66	108.69	4174363.10	174376.75	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1029	93C111	House Creek Riparian Closure	San Juan NF	Montezuma	7300	37.56	108.46	4162639.12	194342.74	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
1030	93C112	House Creek Riparian Closure	San Juan NF	Montezuma	7300	37.56	108.46	4162846.51	194596.36	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1031	93C121	Ferris Canyon	San Juan NF	Montezuma	6500	37.62	108.64	4169442.74	178579.92	angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1032	93C131	McPhee Dam	San Juan NF	Montezuma	6600	37.58	108.59	4164948.20	183025.66	Salix eriocephala var. ligulifolia	G2G3	S2S3	SAER
1033	93C141	Plateau Creek	San Juan NF	Montezuma	6960	37.61	108.49	4167646.29	191702.97	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
1034	93C151	Beaver Creek	San Juan NF	Dolores	7940	37.65	108.41	4172458.76	199344.65	Salix eriocephala var. ligulifolia	G2G3	S2S3	SALA
1035	93C152	Beaver Creek	San Juan NF	Dolores	7940	37.65	108.40	4172722.87	199722.75	Populus angustifolia/Crataegus rivularis	G2?	S2?	POANCRRI
1036	93C153	Beaver Creek	San Juan NF	Dolores	7940	37.67	108.39	4173926.88	200600.55	Populus angustifolia/Crataegus rivularis	G2?	S2?	POANCRRI
1037	93C161	Cottonwood Creek	San Juan NF	Dolores	7940	37.67	108.32	4173761.17	206926.54	incana	G3	S3	POPIALIN
1038	93C162	Cottonwood Creek	San Juan NF	Dolores	7940	37.66	108.27	4172659.08	211943.02	Populus angustifolia/Mixed Salix species	G3	S3	POANMIXSALIXSPP
1039	93C163	Cottonwood Creek	San Juan NF	Dolores	7940	37.68	108.34	4175139.83	205502.98	Carex utriculata	G5	S4	CAUT
1040	93C171	West Dolores Campground	San Juan NF	Dolores	7780	37.66	108.28	4172781.14	211088.53	Picea pungens/Alnus incana	G4	G3	PIPUALIN
1041	93C172	West Dolores Campground	San Juan NF	Dolores	7780	37.66	108.28	4172524.26	210490.23	incana	G3	S3	POPIALIN
1042	93C173	West Dolores Campground	San Juan NF	Dolores	7780	37.66	108.27	4173143.02	211322.04	Alnus incana-Mixed Salix species	G2	S2	ALINSAL
1043	93C181	West Dolores	San Juan NF	Dolores	8460	37.75	108.14	4182425.86	223288.83	Alnus incana-Mixed Salix species	G2	S2	ALINSAL
1044	93C182	West Dolores	San Juan NF	Dolores	8460	37.75	108.14	4182425.86	223288.83	Picea pungens/Alnus incana	G4	G3	PIPUALIN
1045	93C191	Lower House Creek	San Juan NF	Montezuma	7060	37.54	108.49	4160571.32	191832.65	angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1046	93C201	Bean Canyon	San Juan NF	Montezuma	7080	37.52	108.50	4158536.74	190921.39	Populus angustifolia/Crataegus rivularis	G2?	S2?	POANCRRI
1047	93C202	Bean Canyon	San Juan NF	Montezuma	7080	37.52	108.50	4158606.02	190702.65	Salix eriocephala var. ligulifolia	G1Q	S1Q	POANSALI
1048	93C211	Beaver Creek at McPhee Reservoir	San Juan NF	Montezuma	6960	37.59	108.47	4165877.45	193602.45	Populus angustifolia/Alnus incana	G1	S1	POANALIN
1049	93C221	Groundhog Creek	San Juan NF	Dolores	8330	37.76	108.26	4183670.26	213063.11	Populus angustifolia/Alnus incana	G1	S1	POANALIN
1050	93C222	Groundhog Creek	San Juan NF	Dolores	8330	37.75	108.26	4183171.51	213216.91	Carex utriculata	G5	S4	CAUT
1051	93C223	Groundhog Creek	San Juan NF	Dolores	8330	37.75	108.26	4183171.51	213216.91	Picea pungens/Alnus incana	G4	G3	PIPUALIN
1052	93C231	Side Creek - Groundhog Creek	San Juan NF	Dolores	8450	37.76	108.25	4183569.64	213304.00	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
1053	93C241	Bolam Pass	San Juan NF	Dolores	11000	37.72	107.93	4178991.40	241609.17	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1054	93C251	Barlow Creek	San Juan NF	Dolores	9734	37.74	107.98	4181423.74	237862.83	Salix monticola/Carex utriculata	G3	S3	SAMOCAUT
1055	93C261	Fish Creek Tributary	San Juan NF	Dolores	10800	37.84	108.11	4192180.97	225991.79	Senecio triangulares	G4	S4	CACOMECCI
1056	93C271	Fish Creek - Headwaters	San Juan NF	Dolores	11050	37.84	108.12	4192589.80	225760.46	Senecio triangulares	G4	S4	CACOMECCI
1057	93C281	Meadow Creek	San Juan NF	Dolores	9850	37.80	108.05	4187395.97	231636.46	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
1058	93C282	Meadow Creek	San Juan NF	Dolores	9850	37.80	108.03	4187265.60	232808.36	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1059	93C291	East Fork Dolores River	San Juan NF	Dolores	9850	37.77	107.93	4184634.89	241712.92	Salix geyeriana/Mesic Forb	G3	S3	SAGEMEFO
1060	93C292	East Fork Dolores River	San Juan NF	Dolores	9850	37.77	107.93	4184634.89	241712.92	Carex aquatilis-Carex utriculata	G5	S4	CAAQCAUT
1061	93C301	Roaring Forks Creek	San Juan NF	Montezuma	8200	37.59	108.11	4164936.41	225748.29	incana	G3	S3	POPIALIN
1062	93C302	Roaring Forks Creek	San Juan NF	Montezuma	8200	37.59	108.11	4164936.41	225748.29	Picea pungens/Alnus incana	G4	G3	PIPUALIN
1063	93C311	Scotch Creek	San Juan NF	Dolores	8800	37.65	108.02	4170772.16	233205.44	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
1064	93C321	Lower Fish Creek	San Juan NF	Dolores	8640	37.77	108.19	4184420.76	219044.04	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
1065	93C322	Lower Fish Creek	San Juan NF	Dolores	8640	37.77	108.19	4184420.76	219044.04	angustifolia/Acer glabrum	G2	S2	ABCOPIPU
1066	93C331	West Fork Fish Creek	San Juan NF	Dolores	9860	37.83	108.16	4191206.69	221920.00	engelmannii/Mertensia ciliata	G5	S5	ABLAMECCI
1067	93C332	West Fork Fish Creek	San Juan NF	Dolores	9860	37.83	108.16	4191206.69	221920.00	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
1068	93C333	West Fork Fish Creek	San Juan NF	Dolores	9860	37.82	108.15	4189774.20	222287.60	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
1069	93C341	Upper Fish Creek	San Juan NF	Dolores	9800	37.82	108.13	4190054.50	224060.06	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
1070	93C351	Fish Creek Meadows	San Juan NF	Dolores	9360	37.80	108.16	4188252.44	221648.09	Salix monticola/Mesic Forbs	G3	S3	SAMOMEGR
1071	93C352	Fish Creek Meadows	San Juan NF	Dolores	9360	37.80	108.16	4188587.92	221782.00	drummondiana	G5	S4	ABLASADR
1072	93C361	Coal Creek	San Juan NF	Dolores	9840	37.79	108.01	4186282.18	234563.74	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
1073	93C362	Coal Creek	San Juan NF	Dolores	9840	37.79	108.02	4186410.89	234396.84	Salix wolfii/Carex aquatilis	G4	S3	SAWOOAAQ
1074	93C371	Navajo Lake Trail - West Dolores	San Juan NF	Dolores	9220	37.81	108.06	4188641.97	230330.13	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
1075	93C381	Johnny Bull Creek	San Juan NF	Dolores	8800	37.73	108.14	4179966.82	222961.77	incana	G3	S3	POPIALIN
1076	93C382	Johnny Bull Creek	San Juan NF	Dolores	8800	37.73	108.14	4180002.02	222840.28	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO



1077	93C391	Spring Creek Headwaters	San Juan NF	Dolores	10600	37.66	108.15	4172859.13	222330.02	Eleocharis palustris	G5	S4	ELEPAL
1078	93C392	Spring Creek Headwaters	San Juan NF	Dolores	10600	37.66	108.15	4172732.64	222423.82	Eleocharis palustris	G5	S4	ELEPAL
1079	93C393	Spring Creek Headwaters	San Juan NF	Dolores	10600	37.66	108.15	4172574.25	222541.29	Caltha leptosepala	G2	S1	CALE
1080	93C401a	Taylor Creek	San Juan NF	Montezuma	8480	37.59	108.21	4165006.41	216343.74	Salix monticola/Mesic Forbs	G3	S3	
1081	93C401b	Taylor Creek	San Juan NF	Montezuma	8480	37.59	108.21	4165006.41	216343.74	incana	G3	S3	
1082	93C411	Bandora Mine - South Fork Mineral Creek	San Juan NF	San Juan	10640	37.78	107.80	4185206.87	253266.20	Salix planifolia/Caltha leptosepala	G3	S3	SAPLCALE
1083	93C412	Bandora Mine - South Fork Mineral Creek	San Juan NF	San Juan	10640	37.79	107.79	4186161.97	254348.27	Salix planifolia/Mesic Forbs	G4	S4	SAPLMF
1084	93C421	East Lime Creek Headwaters	San Juan NF							Salix planifolia/Mesic Forbs	G4	S4	SAPLMF
1085	93C422	East Lime Creek Headwaters	San Juan NF							Salix planifolia/Mesic Forbs	G4	S4	SAPLMF
1086	93C423	East Lime Creek Headwaters	San Juan NF							Salix planifolia/Mesic Forbs	G4	S4	SAPLMF
1087	93C431	Dolores River Headwaters-Bolam pass	San Juan NF	Dolores	11000	37.72	107.92	4178267.39	243057.63	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1088	93C441	Ice Lake Basin	San Juan NF	San Juan	12300	37.81	107.81	4188317.79	252429.73	Caltha leptosepala	G4	S4	CALE
1089	93C442	Ice Lake Basin	San Juan NF	San Juan	12300	37.81	107.81	4188135.40	252326.41	Senecio triangulares	G4	S4	CACOMECEI
1090	93C443	Ice Lake Basin	San Juan NF	San Juan	12300	37.81	107.81	4188183.93	252743.85	Deschampsia ceaspitosa	G2Q	S2Q	DECE
1091	93C451	Andrews Lake	San Juan NF	San Juan	10650	37.73	107.72	4178921.69	260283.34	Salix planifolia/Calamagrostis canadensis	G3	S3	SAPLCACA
1092	93C452	Andrews Lake	San Juan NF	San Juan	10650	37.73	107.72	4178761.75	260474.55	Carex aquatilis-Carex utriculata	G5	S4	CAAQCAUT
1093	93C453	Andrews Lake	San Juan NF	San Juan	10650	37.73	107.72	4178761.75	260474.55	cespitosa	G4	S3S4	PEFLDECE
1094	93C454	Andrews Lake	San Juan NF	San Juan	10650	37.73	107.72	4178761.75	260474.55	Salix wolfii/Carex utriculata	G4	S3	SAWOCAUT
1095	93C461	Corral Draw	San Juan NF	La Plata	8800	37.59	107.95	4164730.94	239763.66	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
1096	93C471	Big Bend Creek	San Juan NF	La Plata	8700	37.58	107.95	4162669.46	239576.01	drummondiana	G5	S4	ABLASADR
1097	93C481	Lone Spruce Creek	San Juan NF	La Plata	8600	37.59	107.95	4163803.40	239832.66	Salix brachycarpa/Carex aquatilis	G2G3	S2S3	SABRMEFO
1098	93C482	Lone Spruce Creek	San Juan NF	La Plata	8600	37.59	107.96	4164648.69	238459.83	engelmannii/Calamagrostis canadensis	G5	S3	ABLACACA
1099	93C491	Lime Creek	San Juan NF	San Juan	9000	37.68	107.75	4173728.33	257459.34	Populus angustifolia/Lonicera involucrata	G4	S3	ABLAPOAN
1100	93C492	Lime Creek	San Juan NF	San Juan	9000	37.68	107.75	4173880.75	257488.53	Populus angustifolia/Lonicera involucrata	G4	S3	ABLAPOAN
1101	93C493	Lime Creek	San Juan NF	San Juan	9000	37.68	107.75	4173880.75	257488.53	Populus angustifolia/Lonicera involucrata	G4	S3	ABLAPOAN
1102	93C501	Deer Creek	San Juan NF	San Juan	9900	37.72	107.76	4177967.56	257020.05	drummondiana	G5	S4	ABLASADR
1103	93C511	West Lime Creek	San Juan NF	San Juan	10650	37.76	107.78	4182519.48	255439.81	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1104	93C512	West Lime Creek	San Juan NF	San Juan	10650	37.76	107.77	4182515.84	255562.29	drummondiana	G5	S4	ABLASADR
1105	93C521	Tank Creek	San Juan NF	La Plata	10950	37.56	107.72	4160423.37	259819.97	Eleocharis palustris	G5	S4	ELEPAL
1106	93C522	Tank Creek	San Juan NF	La Plata	10950	37.56	107.72	4160423.37	259819.97	Salix wolfii/Mesic Forbs	G3	S3	SAWOMEFO
1107	93C531	Upper Lost Canyon Creek	San Juan NF	Montezuma	9960	37.53	108.21	4158176.17	216602.09	incana	G2	S2	ABLAALIN
1108	93C532	Upper Lost Canyon Creek	San Juan NF	Montezuma	9960	37.53	108.21	4158176.17	216602.09	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
1109	93C541	Headwaters North Fork West Mancos	San Juan NF	Montezuma	11000	37.46	108.09	4150252.03	226517.93	Cardamine cordifolia-Mertensia ciliata-Senecio triangulares	G4	S4	CACOMECEI
1110	93C551	North Fork West Mancos River	San Juan NF	Montezuma	10650	37.46	108.09	4149855.94	226332.20	Salix planifolia/Mesic Forbs	G4	S4	SAPLMF
1111	93C561	West Mancos River	San Juan NF	Montezuma	9200	37.46	108.15	4149995.60	221218.97	Salix monticola/Carex aquatilis	G3	S3	SAMOCQAQ
1112	93C562	West Mancos River	San Juan NF	Montezuma	9200	37.46	108.15	4149995.60	221218.97	Carex utriculata	G5	S4	CAUT
1113	93C571	Wadden Creek	San Juan NF	La Plata	9100	37.39	108.08	4142074.84	227406.43	angustifolia/Acer glabrum	G2	S2	ABCOPIPU
1114	93C581	La Plata River	San Juan NF	La Plata	9050	37.39	108.07	4142387.95	228229.58	Populus angustifolia/Lonicera involucrata	G4	S3	ABLAPOAN
1115	94DR01	Spring Creek	San Juan NF	Archuleta	8500	37.17	107.48	4116376.82	279806.64	Populus tremuloides/Cornus sericea	G3	S2S3	POTRCOSE
1116	94DR02	Spring Creek	San Juan NF	Archuleta	7650	37.17	107.48	4116497.41	279908.44	Populus angustifolia/Symphoricarpos spp.	G2Q	S2Q	POANSYAL
1117	94DR03	Lower Saul's Creek	San Juan NF	La Plata	6960	37.24	107.55	4124581.39	274004.01	exigua	G2G3	S2S3	SAEXSAER
1118	94DR04	Middle Tributary to Saul Creek	San Juan NF	La Plata	7800	37.25	107.50	4125693.95	278546.99	exigua	G2G3	S2S3	SAEXSAER
1119	94DR05	Fosset Gulch	San Juan NF	Archuleta	7100	37.22	107.40	4121988.29	287057.62	exigua	G2G3	S2S3	SAEXSAER
1120	94DR06	Piedra River at Bull Creek	San Juan NF	Archuleta	6380	37.16	107.35	4115432.71	291458.25	Shepherdia argentea	G3G4	S1	SHAR
1121	94DR07	Newt Jack Springs	San Juan NF	Archuleta	7950	37.29	107.14	4129426.20	309965.21	Carex utriculata	G5	S4	CAUT
1122	94DR08	Newt Jack Springs	San Juan NF	Archuleta	7950	37.29	107.14	4129426.20	309965.21	Salix bebbiana	G2	S2	SABE
1123	94DR09	Rito Blanco	San Juan NF	Archuleta	8300	37.27	106.86	4126065.01	334682.31	incana	G3	S3	POPIALIN
1124	94DR10	Archuleta Creek	San Juan NF	Archuleta	7020	37.15	107.25	4113212.89	300316.24	angustifolia/Cornus sericea	G2	S2	ACPOCOSE

1125	94DR11	Valle Seco	San Juan NF	Archuleta	6960	37.12	107.00	4110221.40	322371.21	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1126	94DR12	Lower Rio Blanco	San Juan NF	Archuleta	6720	37.14	107.01	4111533.41	321583.87	exigua	G2G3	S2S3	SAEXSAER
1127	94DR13	Navajo Trail	San Juan NF	Archuleta	9440	37.10	106.75	4107227.18	344436.39	Populus tremuloides/Alnus incana	G3	S3	POTRALIN
1128	94DR14	Rio Blanco River, Lower Blanco Basin	San Juan NF	Archuleta	7800	37.20	106.82	4118800.45	338855.14	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
1129	94DR15	Opal Lake	San Juan NF	Archuleta	9020	37.20	106.75	4117768.11	344582.10	Alnus incana-Salix drummondiana	G3	S3	ALINSADR
1130	94DR16	Buckles Lake	San Juan NF	Archuleta	9510	37.14	106.81	4111515.49	339357.18	Salix monticola/Mesic Graminoids	G3	S3	SAMOMEGR
1131	94DR17	Buckles Lake	San Juan NF	Archuleta	9510	37.14	106.81	4111515.49	339357.18	Caltha leptosepala	G4	S4	CALE
1132	94DR18	Blue Creek	San Juan NF	Archuleta	7580	37.19	106.89	4117332.99	331944.76	Populus angustifolia/Cornus Sericea	G4	S3	POANCOSE
1133	94DR19	Upper Beaver Creek	San Juan NF	Archuleta	8760	37.35	107.47	4136176.66	281064.31	Alnus incana-Salix drummondiana	G3	S3	ALINSADR
1134	94DR20	Upper First Fork	San Juan NF	Archuleta	7750	37.37	107.40	4138602.69	287479.57	angustifolia/Acer glabrum	G2	S2	ABCOPIPU
1135	94DR21	First Fork at Coldwater	San Juan NF	Archuleta	7400	37.37	107.36	4138662.02	291247.38	angustifolia/Acer glabrum	G2	S2	ABCOPIPU
1136	94DR22	Piedra River at Indian Creek	San Juan NF	Archuleta	6800	37.30	107.35	4129977.64	291942.47	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
1137	94DR23	Death Valley Creek	San Juan NF	Archuleta	7650	37.31	107.37	4132223.62	289682.69	Acer negundo/Cornus sericea	G3?	S2	ACNECOSE
1138	94DR24	Piedra River at Second Box Canyon	San Juan NF	Archuleta	7240	37.37	107.29	4138578.79	297103.63	Alnus incana-Mixed Salix species	G2	S2	ALINSAL
1139	94DR25	Drainage to Coldwater	San Juan NF	Archuleta	7880	37.39	107.34	4140601.96	292575.19	Populus tremuloides/Tall Mesic Forbs	G5	S5	POTRTAFO
1140	94DR26	First Creek	San Juan NF	La Plata	9130	37.51	107.52	4154575.42	277050.59	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
1141	94DR27	Lion Creek	San Juan NF	La Plata	8300	37.40	107.50	4142094.99	278881.45	Salix brachycarpa/Carex aquatilis	G2G3	S2S3	SABRCAAQ
1142	94DR28	Ruwlett Park Drainage	San Juan NF	La Plata	10480	37.49	107.50	4151738.97	279309.81	Salix brachycarpa/Carex aquatilis	G2G3	S2S3	SABRMEFO
1143	94DR29	Lower Junction Creek	San Juan NF	La Plata	7480	37.36	107.93	4138415.51	240589.52	angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1144	94DR30	South Fork Hermosa Creek	San Juan NF	La Plata	7820	37.50	107.94	4154553.98	240550.63	incana	G3	S3	POPIALIN
1145	94DR31	Upper Junction Creek	San Juan NF	La Plata	10480	37.44	107.99	4148202.71	235480.87	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
1146	94DR32	Williams Creek at Cimarrona Creek	San Juan NF	Hinsdale	8305	37.54	107.20	4156519.13	305203.36	Salix monticola/Mesic Graminoids	G3	S3	SAMOMEGR
1147	94DR33	Williams Creek at Cimarrona Creek	San Juan NF	Hinsdale	8305	37.54	107.20	4156393.67	305298.56	Populus angustifolia/Alnus incana	G1	S1	POANALIN
1148	94DR34	Indian Creek	San Juan NF	Hinsdale	9500	37.56	107.17	4159307.63	308656.51	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
1149	94DR35	Middle Fork Piedra River	San Juan NF	Hinsdale	7920	37.46	107.17	4148404.21	308036.31	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
1150	94DR36	Elwood Creek	San Juan NF	Rio Grande	11620	37.40	106.65	4140836.82	354380.12	Carex aquatilis	G5	S4	CAAQ
1151	94DR37	Elwood Creek	San Juan NF	Rio Grande	11350	37.40	106.65	4140836.82	354380.12	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1152	94DR38	East Fork San Juan River	San Juan NF	Mineral	9240	37.41	106.71	4141592.50	348343.70	Populus angustifolia/Lonicera involucrata	G4	S3	ABLAPOAN
1153	94DR39	East Fork Quartz Creek	San Juan NF	Archuleta	11200	37.35	106.72	4134567.10	348092.93	Senecio triangulares	G4	S4	CACOMECEI
1154	94DR40	Lake Creek, North of Rock Lakes	San Juan NF	Mineral	11090	37.50	106.88	4151828.55	333790.63	Caltha leptosepala	G4	S4	CALE
1155	94DR41	West Fork San Jaun River - hot springs	San Juan NF	Mineral	9030	37.51	106.94	4152682.32	328157.72	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
1156	94DR42	Sand Creek	San Juan NF	Archuleta	8360	37.38	106.84	4138225.38	337185.59	incana	G3	S3	POPIALIN
1157	94DR43	Fourmile Lake, Upper Meadow	San Juan NF	Mineral	11460	37.47	107.05	4148875.30	318665.74	Eleocharis quinqueflora	G4	S3S4	ELQU
1158	94DR44	Fourmile Creek	San Juan NF	Mineral	10520	37.45	107.04	4147003.79	319682.59	Senecio triangulares	G4	S4	CACOMECEI
1159	94DR45	Potato Lake	San Juan NF	San Juan	9340	37.66	107.78	4171245.14	254811.35	Senecio triangulares	G4	S4	CACOMECEI
1160	94DR46	Endlich Mesa basin	San Juan NF	La Plata	11820	37.51	107.61	4154409.07	269551.07	Carex aquatilis	G5	S4	CAAQ
1161	94DR47	Upper Virginia Creek, West Silver Mesa	San Juan NF	La Plata	11200	37.56	107.64	4159768.67	266530.87	Salix brachycarpa/Carex aquatilis	G2G3	S2S3	SABRMEFO
1162	94DR48	Cunningham Creek	San Juan NF	San Juan	11460	37.77	107.58	4183402.27	273100.06	Salix planifolia/Mesic Forbs	G4	S4	SAPLMF
1163	94DR49	Elk Creek	San Juan NF	San Juan	10220	37.72	107.59	4177897.59	271355.19	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
1164	94DR50	Vestal Lake Drainage - upper	San Juan NF	San Juan	11740	37.70	107.59	4175182.93	271329.37	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1165	94DR51	Animas River at Molas Creek confluence	San Juan NF	San Juan	8920	37.73	107.66	4179479.06	265542.95	Abies lasiocarpa-Picea engelmannii/Alnus incana	G2	S2	ABLAALIN
1166	94DR52	Canyon Creek	San Juan NF	La Plata	10030	37.53	107.71	4156886.15	260503.97	Salix brachycarpa/Mesic Forbs	G4	S4	SABRMEFO
1167	94DR53	White Creek	San Juan NF	Archuleta	8500	37.20	106.77	4118042.80	343058.22	Picea pungens/Alnus incana	G4	G3	PIPUALIN
1168	94DR54	Rio Blanco - side drainage	San Juan NF	Archuleta	8680	37.28	106.75	4126819.12	345241.80	Alnus incana-Salix drummondiana	G3	S3	ALINSADR
1169	94DR55	drainage of North Fork Sand Creek	San Juan NF	Hinsdale	9720	37.50	107.32	4152669.55	294743.80	Alnus incana-Salix drummondiana	G3	S3	ABLAMECEI

1170	94DR56	Little Sand Creek	San Juan NF	Hinsdale	9200	37.50	107.30	4152399.43	296972.70	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1171	94DR57	Middle Fork in Palisades Lakes	San Juan NF	Hinsdale	8430	37.51	107.15	4153687.38	310320.55	engelmannii/Mertensia ciliata	G5	S5	POPIALIN
1172	94DR58	Hermosa Creek	San Juan NF	La Plata	7220	37.46	107.86	4149302.16	246782.35	incana	G3	S3	POPIALIN
1173	94MS01	Salt Canyon Creek	San Juan NF	Archuleta	7580	37.16	107.47	4115221.30	280344.32	oreophilus	G5	S4	QUGASYOR
1174	94MS02	Spring Creek	San Juan NF	Archuleta	8500	37.18	107.47	4117953.17	280884.74	oreophilus	G5	S4	QUGASYOR
1175	94MS03	Saul's Creek North Ephemeral	San Juan NF	La Plata	7280	37.26	107.51	4126719.59	277094.50	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1176	94MS04	Saul's Creek South Tributary	San Juan NF	La Plata	7480	37.25	107.50	4124940.82	277885.27	exigua	G2G3	S2S3	SAEXSAER
1177	94MS05	Fosset Gulch	San Juan NF	Archuleta	7100	37.22	107.40	4121865.76	287029.65	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
1178	94MS06	Fosset Gulch	San Juan NF	Archuleta	6620	37.18	107.35	4117626.33	291290.52	Sherpherdia argentea	G3G4	S1	SHAR
1179	94MS07	Fosset Gulch	San Juan NF	Archuleta	6620	37.16	107.43	4115699.42	284528.26	Carex utriculata	G5	S4	CAUT
1180	94MS08	Ignacio Creek	San Juan NF	Archuleta	6900	37.16	107.43	4115699.42	284528.26	Populus angustifolia/Crataegus rivularis	G2?	S2?	POANCRRI
1181	94MS09	Turkey Creek	San Juan NF	Archuleta	6400	37.14	107.36	4113247.87	290021.07	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
1182	94MS10	Ignacio Creek	San Juan NF	Archuleta	6900	37.15	107.42	4114567.74	285364.07	angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1183	94MS11	Martinez Canyon	San Juan NF	Archuleta	7500	37.29	107.11	4128363.41	313341.23	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
1184	94MS12	Archuleta Creek	San Juan NF	Archuleta	7020	37.15	107.25	4113337.24	300269.42	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
1185	94MS13	Upper Coyote Creek	San Juan NF	Archuleta	8860	37.11	106.82	4108790.61	338317.68	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR
1186	94MS14	Price Lakes Beaver ponds	San Juan NF	Archuleta	8960	37.07	106.74	4103978.16	345068.44	Salix drummondiana/Mesic Forbs	G4	S4	SADRMFO
1187	94MS15	Opal Lake	San Juan NF	Archuleta	9020	37.20	106.75	4117768.11	344582.10	Carex utriculata	G5	S4	CAUT
1188	94MS16	Buckles Lake	San Juan NF	Archuleta	9510	37.14	106.81	4111515.49	339357.18	Caltha leptosepala	G4	S4	CALE
1189	94MS17	Buckles Lake	San Juan NF	Archuleta	9510	37.14	106.81	4111515.49	339357.18	Carex aquatilis-Carex utriculata	G5	S4	CAAQCAUT
1190	94MS18	Beaver Creek	San Juan NF	Archuleta	7665	37.31	107.47	4131894.90	280853.78	Alnus icana-Mixed Salix species	G2	S2	ALINSAL
1191	94MS19	Upper First Fork	San Juan NF	Archuleta	7750	37.37	107.40	4138602.69	287479.57	Salix drummondiana/Mesic Forbs	G4	S4	SADRMFO
1192	94MS20	Indian Creek at Devil's Hole	San Juan NF	Archuleta	8320	37.30	107.41	4130230.23	286798.37	drummondiana	G5	S4	ABLASADR
1193	94MS21	Indian Creek at Piedra River	San Juan NF	Archuleta	6800	37.29	107.35	4129947.19	291916.88	Acer negundo/Cornus sericea	G3?	S2	ACNECOSE
1194	94MS22	Piedra River at Indian Creek	San Juan NF	Archuleta	6800	37.30	107.35	4129977.64	291942.47	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1195	94MS23	Davis Creek	San Juan NF	Archuleta	7400	37.37	107.30	4138252.92	296579.08	Psuedotsuga menziesii/Conrus sericea	G5	S4	PSMECOSE
1196	94MS24	Coldwater Creek	San Juan NF	Archuleta	7960	37.40	107.34	4141277.48	292691.19	drummondiana	G5	S4	ABLASADR
1197	94MS25	Vallecito Reservoir tributary	San Juan NF	La Plata	8180	37.44	107.56	4146198.15	273136.01	Populus tremuloides/Cornus sericea	G3	S2S3	POTRCOSE
1198	94MS26	Lower Vallecito Creek	San Juan NF	La Plata	8320	37.51	107.54	4153897.38	275876.97	drummondiana	G5	S4	ABLASADR
1199	94MS27	Indian Creek at Tuckerville	San Juan NF	La Plata	10560	37.49	107.49	4151960.62	280249.24	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1200	94MS28	Middle Fork Devil Creek	San Juan NF	Archuleta	7300	37.28	107.22	4128534.57	303143.64	angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1201	94MS29	West Fork Devil Creek	San Juan NF	Archuleta	7580	37.29	107.24	4129351.06	301241.47	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
1202	94MS30	Upper Headwaters of Bear Creek	San Juan NF	Hinsdale	11080	37.53	107.33	4155823.50	294403.40	Carex aquatilis	G5	S4	CAAQ
1203	94MS31	Upper Headwaters of Bear Creek	San Juan NF	Hinsdale	11080	37.53	107.33	4155823.50	294403.40	Carex aquatilis	G5	S4	CAAQ
1204	94MS32	Upper Headwaters of Bear Creek	San Juan NF	Hinsdale	11080	37.53	107.33	4155823.50	294403.40	Carex aquatilis	G5	S4	CAAQ
1205	94MS33	Williams Creek at Indian Creek	San Juan NF	Hinsdale	8880	37.57	107.18	4159915.63	307713.43	incana	G2	S2	ABLAALIN
1206	94MS34	Rio Blanco at Deadman Canyon	San Juan NF	Archuleta	7170	37.14	106.91	4112005.80	330036.24	Sherpherdia argentea	G3G4	S1	SHAR
1207	94MS35	Elwood Creek	San Juan NF	Rio Grande	11420	37.41	106.66	4141877.51	353070.32	Eleocharis palustris	G5	S4	ELEPAL
1208	94MS36	East Fork San Juan River	San Juan NF	Mineral	9240	37.41	106.71	4141592.50	348343.70	Populus angustifolia/Lonicera involucrata	G4	S3	ABLAPOAN
1209	94MS37	Summit Creek Headwaters	San Juan NF	Archuleta	12230	37.34	106.71	4133232.09	348635.00	Carex vernacular	GU	SU	CARVER
1210	94MS38	Quartz Creek avalanche path	San Juan NF	Archuleta	10100	37.35	106.71	4135398.78	348132.85	Salix planifolia/Mesic Forbs	G4	S4	SAPLMF
1211	94MS39	Lake Creek	San Juan NF	Mineral	10500	37.49	106.87	4150330.29	334670.01	Senecio triangulares	G4	S4	CACOMECI
1212	94MS40	West Fork San Juan - Beaver Creek confluence	San Juan NF	Mineral	8640	37.49	106.93	4150968.26	329081.13	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1213	94MS41	Sand Creek at East Fork	San Juan NF	Archuleta	7990	37.39	106.85	4139255.31	336566.18	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
1214	94MS42	Fourmile Creek Meadows	San Juan NF	Mineral	10950	37.46	107.04	4148149.19	319436.61	engelmannii/Mertensia ciliata	G5	S5	DECE
1215	94MS43	Emerald Lake	San Juan NF	La Plata	11300	37.59	107.67	4163339.35	264642.79	Alinus incana-Mixed Salix species	G2	S2	ALINSAL
1216	94MS44	Lime Creek	San Juan NF	San Juan	8980	37.66	107.76	4171279.33	256774.59	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
1217	94MS45	Endlich Mesa basin #2	San Juan NF	La Plata	11500	37.50	107.62	4153025.00	268283.60	Unclassified: Carex spp. Alliance	N/A	N/A	

1218	94MS46	Highland Mary Lakes - steep ravine	San Juan NF	San Juan	11910	37.77	107.58	4182983.42	272623.00	Cardamine cordifolia-Mertensia ciliata-Senecio triangularis	G4	S4	CACOMECI
1219	94MS47	Lost Lake Creek	San Juan NF	San Juan	11340	37.74	107.58	4179459.44	272868.84	Salix drummondiana/Mesic Forb	G4	S4	SADRMEFO
1220	94MS48	Vestal Lake Drainage - middle	San Juan NF	San Juan	11380	37.70	107.60	4175634.34	270630.62	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1221	94MS49	Elk Creek Headwaters	San Juan NF	San Juan	12260	37.72	107.55	4177973.45	275303.28	Carex scopolorum-Caltha leptosepala	G4	S4	CASCCALE
1222	94MS50	Elk Creek Headwaters	San Juan NF	San Juan	12260	37.72	107.55	4177973.45	275303.28	Eleocharis quinquefolia	G4	S3S4	ELQU
1223	94MS51	Molas Creek	San Juan NF	San Juan	10100	37.74	107.68	4179927.60	263914.18	Salix brachycarpa/Mesic Forbs	G4	S4	SABRMEFO
1224	94MS52	Crazy Woman Creek	San Juan NF	La Plata	10120	37.54	107.74	4157835.00	257583.37	incana	G2	S2	ABLAALIN
1225	94MS53	Hondo Creek	San Juan NF	Archuleta	9560	37.29	106.75	4128712.02	344611.67	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
1226	94MS54	Sand Creek - upper	San Juan NF	Hinsdale	9810	37.49	107.34	4151823.92	292756.13	spp.	G5	S3	ABLARISP
1227	94MS55	Little Sand Creek	San Juan NF	Hinsdale	9150	37.50	107.29	4152052.68	297259.72	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
1228	94MS56	North Fork Sand Creek	San Juan NF	Hinsdale	9570	37.50	107.32	4152877.56	295043.52	spp.	G5	S3	ABLAALIN
1229	94MS57	Silver Creek	San Juan NF	La Plata	7350	37.46	107.86	4149540.30	247060.55	angustifolia/Acer glabrum	G2	S2	ABCOPIPU
1230	95CR01	Spruce Water Canyon - Rock Creek	San Juan NF	Montezuma	7320	37.52	108.37	4157679.01	202570.13	Abies lasiocarpa-Picea engelmannii/Alnus incana	G2	S2	POPIALIN
1231	95CR02	Middle Branch Pine Arroyo	San Juan NF	Dolores	7520	37.87	108.73	4197597.47	171769.09	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
1232	95CR03	Upper Plateau Creek	San Juan NF	Dolores	7320	37.67	108.47	4174447.75	193969.22	Salix bebbiana	G2	S2	SABE
1233	95CR04	Haflin Canyon	San Juan NF	La Plata	7620	37.36	107.83	4138630.52	249709.46	Psuedotsuga menziesii/Cornus sericea	G5	S4	PSMECOSE
1234	95CR05	South Fork Coon Creek	San Juan NF	La Plata	8560	37.43	107.75	4145981.16	256770.00	incana	G2	S2	ABLAALIN
1235	95CR06	South Fork Hermosa below Bear Creek	San Juan NF	La Plata	8150	37.50	107.96	4154466.70	238408.69	Populus angustifolia-Picea pungens/Alnus incana	G3	S3	POPIALIN
1236	95CR07	Burnt Timber Creek	San Juan NF	La Plata	8880	37.48	107.67	4151108.30	264050.69	sericea	N/A	N/A	N/A
1237	95CR08	Florida River/ Burnt Timber Creek confluence	San Juan NF	La Plata	8680	37.48	107.67	4151108.30	264050.69	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
1238	95CR09	North Fork Shearer Creek	San Juan NF	La Plata	8600	37.39	107.71	4140925.48	259798.08	drummondiana	G5	S4	ABLASADR
1239	95CR10	Mosca Creek	San Juan NF	Archuleta	8080	37.40	107.38	4141953.34	289115.08	Populus tremuloides/Alnus incana	G3	S3	ABLARISP
1240	95CR11	Cimarrona Creek	San Juan NF	Hinsdale	9000	37.55	107.22	4158205.51	304309.46	incana	G2	S2	ABLAALIN
1241	95CR12	Lower Turkey Creek	San Juan NF	Archuleta	7710	37.37	106.94	4137325.19	328259.89	incana	G3	S3	POPIALIN
1242	95CR13	Lightner Creek	San Juan NF	La Plata	7680	37.34	107.98	4136674.68	236051.87	incana	G3	S3	POPIALIN
1243	95CR14	Upper Cascade Creek	San Juan NF	San Juan	9920	37.73	107.85	4179224.27	249068.07	Salix planifolia/Mesic Forbs	G4	S4	SAPLMF
1244	95CR15	Upper Cascade Creek	San Juan NF	San Juan	9920	37.73	107.85	4179224.27	249068.07	spp.	G5	S3	CAAQ
1245	95CR16	Sierra Vandera	San Juan NF	Hinsdale	10560	37.56	107.35	4159813.95	292710.53	Salix planifolia/Mesic Forbs	G4	S4	SAPLMF
1246	95CR17	Pine River	San Juan NF	Hinsdale	9720	37.57	107.37	4161033.32	290801.08	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
1247	95CR18	South Canyon - Los Pinos	San Juan NF	Hinsdale	10480	37.59	107.37	4162913.57	290873.26	drummondiana	G5	S4	ABLASADR
1248	95CR19	Canon Paso	San Juan NF	Hinsdale	10560	37.62	107.36	4165546.03	291675.51	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1249	95CR20	Weminuche Creek	San Juan NF	Hinsdale	9760	37.60	107.33	4163840.94	294503.93	Carex microptera	G4	S2?	CAMI
1250	95CR21	East Fork Weminuche Creek	San Juan NF	Hinsdale	9800	37.61	107.30	4164304.22	296969.52	drummondiana	G5	S4	ABLASADR
1251	95CR22	Weminuche Creek below East Fork	San Juan NF	Hinsdale	9380	37.59	107.31	4163056.58	296276.30	Abies lasiocarpa-Picea engelmannii/Alnus incana	G2	S2	ABLAALIN
1252	95CR23	Rincon La Vaca	San Juan NF	Hinsdale	10680	37.67	107.34	4171417.21	293686.63	Salix wolfii/Mesic Forb	G3	S3	SAWOMEFO
1253	95CR24	Rincon La Osa	San Juan NF	Hinsdale	10200	37.64	107.33	4168755.81	294037.85	Carex microptera	G4	S2?	CAMI
1254	95CR25	Pine River at Ribbon Falls	San Juan NF	Hinsdale	8720	37.53	107.40	4156317.85	288250.32	engelmannii/Mertensia ciliata	G5	S5	SADRMEFO
1255	95CR26	Dead Horse Creek, Vallecito confluence	San Juan NF	La Plata	8880	37.56	107.52	4159342.74	277547.22	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S4	ABLASADR
1256	95CR27	Irving Creek	San Juan NF	La Plata	9440	37.58	107.52	4161559.49	277704.77	drummondiana	G5	S4	ABLASADR
1257	95CR28	Grizzly Gulch above Johnson Creek confluence	San Juan NF	La Plata	9600	37.59	107.55	4162798.82	275233.42	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S3	ABLASADR
1258	95CR29	Vallecito Creek above Rock Creek	San Juan NF	San Juan	10160	37.66	107.52	4170693.33	277581.69	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S4	ABLASADR
1259	95CR30	Sunlight Creek	San Juan NF	La Plata	9730	37.63	107.54	4168120.30	275770.83	drummondiana	G5	S4	ABLASADR
1260	95CR31	Trinity Creek	San Juan NF	San Juan	12120	37.68	107.56	4173683.83	274229.71	Salix planifolia/Mesic Forbs	G4	S4	SAPLMF
1261	95CR32	Rock Creek	San Juan NF	La Plata	11340	37.63	107.48	4167332.85	280999.59	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1262	95CR33	Rock Creek	San Juan NF	La Plata	11340	37.63	107.48	4167332.85	280999.59	Carex aquatilis	G5	S4	CAAQ

1263	95CR34	Middle Fork Mineral Creek	San Juan NF	San Juan	11120	37.85	107.77	4192179.42	256387.57	Senecio triangulares	G4	S4	CACOMECI
1264	95CR35	Mineral Creek above Middle Fork	San Juan NF	San Juan	10100	37.86	107.73	4193391.52	260264.28	Carex aquatilis	G5	S4	CAAQ
1265	95CR36	Mineral Creek above Middle Fork	San Juan NF	San Juan	10100	37.86	107.73	4193391.52	260264.28	Salix planifolia/Calamagrostis canadensis	G3	S3	SAPLCAACA
1266	95CR37	Upper Indian Creek - Palisade Meadows	San Juan NF	Hinsdale	10760	37.58	107.15	4161149.57	310343.40	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1267	95CR38	Middle Fork Piedra River	San Juan NF	Mineral	10560	37.59	107.11	4162180.23	313852.30	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1268	95CR39	Below Monument Lake	San Juan NF	Mineral	11600	37.55	107.06	4157674.40	318194.65	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
1269	95CR40	Below Monument Lake	San Juan NF	Mineral	11600	37.55	107.06	4157674.40	318194.65	Juncus balticus var. montanus	G5	S5	JUBA
1270	95CR41	Porphyry Gulch	San Juan NF	Mineral	11280	37.56	107.06	4159244.54	318328.02	Senecio triangulares	G4	S4	CACOMECI
1271	95CR42	Palamino Mountain tributary of East Fork Piedra	San Juan NF	Mineral	11200	37.55	107.02	4158124.64	321593.16	Salix planifolia/Mesic Forbs	G4	S4	SAPLMF
1272	95CR43	Wolf Creek	San Juan NF	Mineral	8720	37.45	106.88	4146038.88	333453.74	menziesii	G2?	S2	POANPSME
1273	95CR44	Piedra River above Williams Creek confluence	San Juan NF	Archuleta	7480	37.41	107.20	4142707.69	305026.87	Picea pungens/Alnus incana	G4	G3	PIPUALIN
1274	95CR45	East Fork Piedra - below Piedra Falls	San Juan NF	Mineral	8320	37.48	107.10	4150319.42	314740.83	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	POANALIN
1275	95CR46	Lane Creek	San Juan NF	Mineral	10880	37.45	106.81	4146589.19	339978.71	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1276	95CR47	Lane Creek	San Juan NF	Mineral	10880	37.45	106.81	4146589.19	339978.71	Carex aquatilis	G5	S4	CAAQ
1277	95CR48	Silver Creek	San Juan NF	Mineral	8400	37.42	106.79	4142362.65	341717.83	incana	G3	S3	POPIALIN
1278	95CR49	Coal Creek	San Juan NF	Archuleta	8040	37.31	106.90	4130777.27	331868.87	Alnus incana-Salix drummondiana	G3	S3	ALINSADR
1279	95CR50	Coal Creek	San Juan NF	Archuleta	8040	37.31	106.90	4130777.27	331868.87	angustifolia/Acer glabrum	G2	S2	ABCOPIPU
1280	95CR51	Blanco River	San Juan NF	Archuleta	7300	37.15	106.88	4112525.57	333353.98	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
1281	95CR52	Lower Coon Creek	San Juan NF	La Plata	7080	37.44	107.78	4146709.67	254011.04	Picea pungens/Cornus sericea	G4	S2	PIPUCOSE
1282	95CR53	Line Canyon	San Juan NF	La Plata	10500	37.60	107.87	4164693.62	246956.85	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1283	95CR54	Spring Creek	San Juan NF	Dolores	9500	37.67	108.19	4173920.52	218317.75	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1284	95CR55	Dolores River above Horse Creek	San Juan NF	Dolores	8880	37.71	108.03	4178228.64	232636.84	Populus angustifolia/Mixed Salix species	G3	S3	POANMIXSALIXSPP
1285	95CR56	Animas River below Rockwood	San Juan NF	La Plata	7080	37.49	107.79	4152565.62	253175.89	Populus angustifolia/Alnus incana	G1	S1	POANALIN
1286	95CR57	Animas tributary south of Ruby Creek	San Juan NF	San Juan	8400	37.64	107.69	4169156.48	262943.60	Populus angustifolia-Picea pungens/Alnus incana	G3	S3	POPIALIN
1287	95CR58	Water Tank Creek	San Juan NF	San Juan	8520	37.65	107.69	4170150.75	262702.75	angustifolia/Acer glabrum	G2	S2	ABCOPIPU
1288	95CR59	Animas River above Needle Creek	San Juan NF	La Plata	8200	37.63	107.70	4167732.18	262068.87	Abies concolor-Picea pungens-Populus angustifolia/Acer glabrum	G2	S2	ABCOPIPU
1289	95CR60	Animas River above Needle Creek	San Juan NF	La Plata	8200	37.63	107.70	4167732.18	262068.87	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	SADRMEFO
1290	95CR61	Animas above Needleton bridge	San Juan NF	La Plata	8240	37.63	107.69	4168485.43	262679.70	engelmannii/Mertensia ciliata	G5	S5	POPIALIN
1291	91NL01	San Miguel River at the Lower TNC Preserve	San Miguel/Dolores	Montrose	5000	38.34	108.70	4250213.88	176683.66	Populus deltoides/Salix exigua	G4?	S3	PODESAEX2
1292	91NL02	San Miguel River at the Lower TNC Preserve	San Miguel/Dolores	Montrose	5000	38.35	108.70	4250369.13	176666.25	Populus deltoides/Salix exigua	G4?	S3	PODESAEX2
1293	91NL03	San Miguel River above Pinon	San Miguel/Dolores	Montrose	5900	38.25	108.39	4238836.71	203602.20	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1294	91NL04	San Miguel River	San Miguel/Dolores	Montrose	6080	38.21	108.33	4233855.46	208121.59	Unclassified: Acer negundo/bare	N/A	N/A	N/A
1295	91NL05	San Miguel River	San Miguel/Dolores	Montrose	6160	38.20	108.31	4233322.95	210075.77	Picea pungens/Alnus incana	G4	G3	PIPUALIN
1296	91NL06	San Miguel River Canyon	San Miguel/Dolores	Montrose	6160	38.20	108.30	4233055.43	210626.64	Picea pungens/Cornus sericea	G4	S2	PIPUCOSE
1297	91NL07	San Miguel R.	San Miguel/Dolores	San Miguel	6600	38.12	108.20	4223665.97	219583.64	Betula occidentalis/Mesic Graminoids	G3	S2	BEOCMEGR
1298	91NL08	San Miguel R.	San Miguel/Dolores	San Miguel	6600	38.12	108.20	4223571.07	219628.65	incana	G3	S3	POPIALIN
1299	91NL09	San Miguel River- middle preserve	San Miguel/Dolores	San Miguel	7040	38.04	108.13	4214452.42	225466.70	Betula occidentalis/Mesic Graminoids	G3	S2	BEOCMEGR
1300	91NL10	San Miguel River- middle preserve	San Miguel/Dolores	San Miguel	7040	38.04	108.13	4214452.42	225466.70	Betula occidentalis/Mesic Graminoids	G3	S2	BEOCMEGR
1301	91NL11	San Miguel River- middle preserve	San Miguel/Dolores	San Miguel	7040	38.04	108.13	4214452.42	225466.70	Populus angustifolia-Picea pungens/Alnus incana	G3	S3	POPIALIN

1302	91NL12	San Miguel River- above Specie Cr.	San Miguel/Dolores	San Miguel	7150	38.03	108.11	4213337.30	227406.81	Populus angustifolia-Picea pungens/Alnus incana	G3	S3	POPIALIN
1303	91NL13	San Miguel River- above Specie Cr.	San Miguel/Dolores	San Miguel	7150	38.03	108.11	4213337.30	227406.81	Populus angustifolia-Picea pungens/Alnus incana	G3	S3	POPIALIN
1304	91NL14	San Miguel River- near Placerville	San Miguel/Dolores	San Miguel	7200	38.02	108.08	4212804.64	229488.92	Betula occidentalis/Mesic Graminoids	G3	S2	BEOCMEGR
1305	91NL15	San Miguel River- near Fall Creek Confluence	San Miguel/Dolores	San Miguel	7520	37.99	108.01	4209063.72	235349.71	Populus angustifolia-Picea pungens/Alnus incana	G3	S3	POPIALIN
1306	91NL16	South Fork San Miguel River Near FS CG	San Miguel/Dolores	San Miguel	8320	37.89	107.91	4197544.67	244344.30	Salix geyeriana-Salix monticola/Mesic Forbs	G3	S3	SAGESAMOMEFO
1307	91NL17	S. Fork- San Miguel R. near FS CG	San Miguel/Dolores	San Miguel	8520	37.89	107.91	4197639.09	244273.29	Carex utriculata	G5	S4	CAUT
1308	91NL18	Upper San Miguel R.- S. Fork SMR	San Miguel/Dolores	San Miguel	8400	37.88	107.90	4195920.42	244954.09	Populus angustifolia-Picea pungens/Alnus incana	G3	S3	POPIALIN
1309	91NL19	Upper San Miguel River TNC Preserve	San Miguel/Dolores	San Miguel	8400	37.88	107.90	4196143.68	244740.89	Salix geyeriana-Salix monticola/Mesic Forbs	G3	S3	SAGESAMOMEFO
1310	91NL20	Lower Tabeguache Creek	San Miguel/Dolores	Montrose	5040	38.36	108.71	4251655.96	176158.39	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
1311	91NL21	Tabeguache Ck- slightly above Spring Creek	San Miguel/Dolores	Montrose	5120	38.36	108.69	4251883.83	177407.30	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
1312	91NL22	Tabeguache Ck- slightly above Spring Creek	San Miguel/Dolores	Montrose	5120	38.36	108.69	4251883.83	177407.30	Sporobolus airoides	G3Q	S3	SPOAIR
1313	91NL23	Tabeguache Creek	San Miguel/Dolores	Montrose	5400	38.36	108.64	4251333.63	181933.73	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
1314	91NL24	Tabeguache Ck-	San Miguel/Dolores	Montrose	5520	38.36	108.62	4251807.47	184019.35	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
1315	91NL25	Tabeguache Ck-	San Miguel/Dolores	Montrose	5520	38.36	108.62	4251807.47	184019.35	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
1316	91NL26	Tabeguache Ck	San Miguel/Dolores	Montrose	5560	38.36	108.60	4251891.70	185019.75	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
1317	91NL27	Tabeguache Ck-	San Miguel/Dolores	Montrose	5560	38.36	108.48	4251409.79	195943.06	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1318	91NL28	Tabegauche Creek	San Miguel/Dolores	Montrose	5600	38.44	108.58	4260942.07	187341.33	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
1319	91NL29	Tabegauche Creek	San Miguel/Dolores	Montrose	5800	38.36	108.54	4251101.66	191067.93	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
1320	91NL30	Atkinson Creek	San Miguel/Dolores	Montrose	5320	38.41	108.73	4257562.39	174450.94	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
1321	91NL31	Spring Creek	San Miguel/Dolores	Montrose	5160	38.36	108.69	4252128.31	177466.12	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
1322	91NL32	Spring Creek	San Miguel/Dolores	Montrose	5160	38.36	108.69	4252128.31	177466.12	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1323	91NL33	Naturita Creek, 1/2 mile west of Burn Canyon	San Miguel/Dolores	San Miguel	6320	38.15	108.36	4227494.70	205600.89	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1324	91NL34	Leopard Ck.	San Miguel/Dolores	San Miguel	7760	38.07	108.02	4217721.69	234849.65	Carex utriculata	G5	S4	CAUT
1325	91NL35	Leopard Ck.	San Miguel/Dolores	San Miguel	7760	38.07	108.02	4217721.69	234849.65	Forbs	G3	S3	SAGESAMOMEFO
1326	91NL36	Leopard Ck,	San Miguel/Dolores	San Miguel	7840	38.08	108.01	4218767.22	235908.63	incana	G3	S3	POPIALIN
1327	91NL37	Fall Creek	San Miguel/Dolores	San Miguel	8320	37.93	108.04	4202327.27	232759.83	incana	G3	S3	POPIALIN
1328	91NL38	Cottonwood Ck- near Pinion	San Miguel/Dolores	Montrose	6060	38.27	108.38	4241338.39	204399.27	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
1329	91NL39	Cottonwood Ck- above Pinion	San Miguel/Dolores	Montrose	6060	38.27	108.38	4241338.39	204399.27	Rhus trilobata	G2	S2	RHTR
1330	91NL40	Cottonwood Ck at Ute	San Miguel/Dolores	Montrose	7540	38.29	108.28	4242968.15	213146.33	Pseudotsuga menziesii/Cornus sericea	G4	S2	PSMECOSE
1331	91NL41	Cottonwood Ck at Ute	San Miguel/Dolores	Montrose	7540	38.29	108.28	4242968.15	213146.33	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
1332	91NL42	Long Canyon	San Miguel/Dolores	Mesa	8000	38.59	108.72	4277319.93	176222.87	Picea pungens/Cornus sericea	G4	S2	PIPUCOSE
1333	91NL43	Little Red Canyon	San Miguel/Dolores	Montrose	8000	38.27	108.17	4240368.99	223080.93	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
1334	91NL44	Little Red Canyon	San Miguel/Dolores	Montrose	8000	38.27	108.17	4240368.99	223080.93	Unclassified: Carex lenticularis Alliance	N/A	N/A	
1335	91NL45	Little Red Canyon	San Miguel/Dolores	Montrose	8200	38.28	108.16	4241156.24	223521.37	Picea pungens/Cornus sericea	G4	S2	PIPUCOSE
1336	91NL46	Upper Horsefly Creek	San Miguel/Dolores	Montrose	8200	38.21	108.08	4233908.52	230653.19	incana	G3	S3	POPIALIN
1337	91NL47	Beaver Creek	San Miguel/Dolores	San Miguel	7940	37.98	108.20	4208552.07	219258.30	incana	G3	S3	POPIALIN
1338	91NL48	Saltado Creek	San Miguel/Dolores	San Miguel	8550	37.98	108.12	4207530.75	225673.57	Forbs	G3	S3	SAGESAMOMEFO
1339	91NL49	Beaver Creek	San Miguel/Dolores	San Miguel	9040	37.90	108.16	4198762.83	222077.37	Forbs	G3	S3	SAGESAMOMEFO
1340	91NL50	Beaver Creek	San Miguel/Dolores	San Miguel	9760	37.89	108.14	4197620.42	223922.42	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1341	91NL51	Gold Creek	San Miguel/Dolores	San Miguel	8900	37.87	107.89	4195429.16	245892.54	glabrum	N/A	N/A	N/A
1342	91NL52	Bear Creek- above Telluride	San Miguel/Dolores	San Miguel	9200	37.92	107.81	4200507.23	253407.98	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI

1343	91NL53	Bear Creek- above Telluride, near colluvium	San Miguel/Dolores	San Miguel	9260	37.92	107.81	420047.38	253296.45	Salix geyeriana-Salix monticola/Mesic Forbs	G3	S3	SAGESAMOMEFO
1344	91NL54	Site 61	San Miguel/Dolores	San Miguel	10150	37.86	107.95	4194331.07	240549.17	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
1345	91NL55	Branch of Bilk Creek	San Miguel/Dolores	San Miguel	10960	37.85	107.96	4193580.63	239864.77	Salix brachycarpa/Mesic Forbs	G4	S4	SABRMEFO
1346	91NL56	Branch of Bilk Creek	San Miguel/Dolores	San Miguel	10960	37.85	107.96	4193534.30	239399.06	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1347	91NL57	Willson Meadows	San Miguel/Dolores	San Miguel	10560	37.84	107.92	4191693.34	242962.78	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1348	91NL58	Wilson Meadows	San Miguel/Dolores	San Miguel	10560	37.84	107.92	4191631.55	242984.63	Carex aquatilis	G5	S4	CAAQ
1349	91NL59		San Miguel/Dolores	Montrose	4700	38.19	108.40	4231918.94	202385.64	incana	N/A	N/A	N/A
1350	91NL60	Blue Creek	San Miguel/Dolores	Mesa	4980	38.54	108.88	4272344.14	162094.32	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1351	91NL61	La Sal Creek, above confluence with Dolores River	San Miguel/Dolores	Montrose	5010	38.28	108.93	4243931.00	156051.90	Acer negundo/Betula occidentalis	G1G2	S1	ACNEBEOC
1352	91NL62	La Sal Creek	San Miguel/Dolores	Montrose	5240	38.30	108.95	4246241.52	154762.82	Acer negundo/Betula occidentalis	G1G2	S1	ACNEBEOC
1353	91NL63	La Sal Creek	San Miguel/Dolores	Montrose	5660	38.32	108.99	4248802.98	151245.61	Acer negundo/Betula occidentalis	G1G2	S1	ACNEBEOC
1354	91NL64	La Sal Creek	San Miguel/Dolores	Montrose	5660	38.32	108.99	4248802.98	151245.61	Acer negundo/Betula occidentalis	G1G2	S1	ACNEBEOC
1355	91NL65	La Sal Creek- upper section	San Miguel/Dolores	Montrose	5660	38.32	108.99	4248802.98	151245.61	Eleocharis palustris	G5	S4	ELEPAL
1356	91NL66	W. Paradox Ck- upper reaches	San Miguel/Dolores	Montrose	5640	38.38	109.00	4255747.39	150695.08	Pseudotsuga menziesii/Cornus sericea	G4	S2	PSMECOSE
1357	91NL67	Dolores River	San Miguel/Dolores	San Miguel	5180	38.01	108.84	4213187.44	162862.93	Forestiera pubescens	G1G2	S1	FOPU
1358	91NL68	Dolores River	San Miguel/Dolores	San Miguel	5180	38.01	108.84	4213187.44	162862.93	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1359	91NL69	Ute Creek	San Miguel/Dolores	Mesa	5120	38.72	108.91	4292973.78	160087.25	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1360	91NL70	North Fork Creek	San Miguel/Dolores	Mesa	5800	38.76	108.91	4297247.97	160584.43	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
1361	91NL71	Unaweep Seep	San Miguel/Dolores	Mesa	5880	38.77	108.89	4298325.33	162105.54	reticulata	G1Q	S1Q	ACPOCERE
1362	91NL72	Unaweep Seep	San Miguel/Dolores	Mesa	5880	38.77	108.89	4298325.33	162105.54	Eleocharis palustris	G5	S4	ELEPAL
1363	91NL73	Unaweep Seep	San Miguel/Dolores	Mesa	5840	38.77	108.89	4298325.33	162105.54	Scirpus acutus-Scirpus tabernaemontanii	G3	S2S3	SCACSCCTA
1364	91NL74	Unaweep Seep	San Miguel/Dolores	Mesa	5840	38.77	108.89	4298325.33	162105.54	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1365	91NL75	Unaweep Seep	San Miguel/Dolores	Mesa	5840	38.77	108.89	4298325.33	162105.54	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
1366	91NL76	Site 23, near Pyramid Park	San Miguel/Dolores	San Miguel	5800	37.93	108.81	4204256.31	165209.85	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1367	91NL77	Dolores Canyon	San Miguel/Dolores	Dolores	6400	37.72	108.73	4180705.22	170971.26	Rhus trilobata	G2	S2	RHTR
1368	91NL78	Dolores Canyon	San Miguel/Dolores	Dolores	6400	37.71	108.73	4180163.70	171391.30	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1369	91NL79	Dolores Canyon	San Miguel/Dolores	Dolores	6400	37.71	108.73	4180163.70	171391.30	Unclassified: Carex emory Alliance	N/A	N/A	N/A
1370	91NL80	Dolores R.- East of Stoner, Forest Ser. Placermine	San Miguel/Dolores	Montezuma	7920	37.58	108.18	4163309.88	219012.30	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
1371	91NL81	Dolores R.- East of Stoner, Forest Ser. Placermine	San Miguel/Dolores	Montezuma	7920	37.58	108.18	4163309.88	219012.30	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
1372	91NL82	W. Dolores R.- near Marvesco campground	San Miguel/Dolores	Dolores	7780	37.65	108.29	4171977.79	209342.74	Populus angustifolia-Picea pungens/Alnus incana	G3	S3	POPIALIN
1373	91NL83	Silver Ck- up Johnny Bull Canyon	San Miguel/Dolores	Dolores	9200	37.72	108.14	4179301.69	223478.72	Picea pungens/Alnus incana	G4	G3	PIPUALIN
1374	91NL84	Upper Dolores R.- near Liz. Head Pass	San Miguel/Dolores	Dolores	9400	37.78	107.94	4185092.74	240894.88	Salix geyeriana-Salix monticola/Mesic Forbs	G3	S3	SAGESAMOMEFO
1375	91NL85	N. Twin Creek	San Miguel/Dolores	Dolores	10280	37.76	107.91	4182971.12	243620.53	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1376	91NL86	Branch Cold Creek off Dunton Road	San Miguel/Dolores	Dolores	9720	37.80	108.11	4188020.59	225803.65	Salix geyeriana-Salix monticola/Mesic Forbs	G3	S3	SAGESAMOMEFO
1377	91NL87	Branch Cold Creek off Dunton Road	San Miguel/Dolores	Dolores	9720	37.80	108.11	4188020.59	225803.65	Carex utriculata	G5	S4	CAUT
1378	91NL88	Coal Creek in canyon near Dunton Road	San Miguel/Dolores	Dolores	9800	37.78	108.01	4185323.46	234630.70	Salix geyeriana-Salix monticola/Mesic Forbs	G3	S3	SAGESAMOMEFO
1379	91NL89	Coal Creek- upper, in the meadows	San Miguel/Dolores	Dolores	10800	37.79	108.02	4186878.45	234264.69	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1380	91NL90	Snow Spur Creek- near Liz. Head Pass	San Miguel/Dolores	Dolores	10000	37.80	107.94	4187022.63	241347.07	Salix wolfii/Carex aquatilis	G4	S3	SAWOCQAQ
1381	91NL91	Snow Spur Creek- near Liz. Head Pass	San Miguel/Dolores	Dolores	10000	37.80	107.94	4187050.63	241445.81	Carex aquatilis	G5	S4	CAAQ
1382	91NL92	Lizard Head Creek	San Miguel/Dolores	Dolores	10200	37.80	107.94	4187866.56	241006.03	Salix brachycarpa/Mesic Forbs	G4	S4	SABRMEFO
1383	91NL93	Meadow Creek	San Miguel/Dolores	Dolores	10240	37.80	108.03	4187923.08	233466.23	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI

1384	95GK01	Coal Creek	South Platte	Weld	4980	40.67	104.52	4502362.81	540333.74	Carex praegracilis	G3	S2	CAPR
1385	95GK02	Willow Creek at old ditch	South Platte	Weld	5100	40.80	104.46	4516606.34	545365.12	Carex nebrascensis	G4	S3	CANE
1386	95GK03	Willow Creek N of Jackpot water well	South Platte	Weld	5230	40.85	104.55	4521681.26	537582.49	Carex nebrascensis	G4	S3	CANE
1387	95GK04	Dave's Draw Natural Area (N Draw)	South Platte	Weld	5370	40.82	104.04	4519195.42	581191.86	Prunus virginiana	G4Q	S3	PRVI
1388	95GK05	Dave's Draw (upper, outside exclosure)	South Platte	Weld	5400	40.82	104.04	4518973.06	580655.34	Symphoricarpos occidentalis	G4G5	S3	SYOC
1389	95GK06	West Bijou Ranch (S of Hwy 86)	South Platte	Elbert	5940	39.29	104.32	4348631.56	558693.91	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1390	95GK07	West Bijou Creek (N of Hwy 86)	South Platte	Elbert	5880	39.30	104.31	4349994.96	559497.71	Populus deltoides/Salix exigua	G4?	S3	PODESAEX2
1391	95GK08	W. Kiowa Creek	South Platte	Elbert	6760	39.21	104.54	4339448.41	539502.10	lanuginosa Alliance	N/A	N/A	
1392	95GK09	W. Kiowa Creek	South Platte	Elbert	6760	39.21	104.54	4339603.76	539717.18	Alliance	N/A	N/A	
1393	95GK10	Kiowa Creek,	South Platte	Elbert	6345	39.34	104.47	4354864.07	545552.17	Salix eriocephala var. ligulifolia	G2G3	S2S3	SAER
1394	95GK11	Kiowa Creek near Elbert	South Platte	Elbert	6820	39.20	104.56	4338947.91	538161.00	Salix eriocephala var. ligulifolia	G2G3	S2S3	SAER
1395	95GK12	E. Bijou Creek at Agate	South Platte	Elbert	5435	39.43	103.97	4364823.41	588578.59	Populus deltoides/Bromus inermis	G2	S2	PODEBRIN
1396	95GK13	W. Plum Creek	South Platte	Douglas	5960	39.36	104.98	4356210.45	502129.80	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1397	95GK14	W. Plum Creek (not grazed)	South Platte	Douglas	5940	39.36	104.97	4357042.93	502655.93	Symphoricarpos occidentalis	G4G5	S3	SYMOCC
1398	95GK15	Plum Creek	South Platte	Douglas	5720	39.43	104.97	4363886.98	502988.42	exigua	G2G3	S2S3	SAEXSAER
1399	95GK16	Plum Creek	South Platte	Douglas	5600	39.49	105.01	4370699.36	499211.41	Populus deltoides/Prunus virginiana	G1G2Q	S1S2Q	PODEPRVI
1400	95GK17	Plum Creek	South Platte	Douglas	5600	39.49	105.01	4371131.13	498734.21	Populus deltoides/Prunus virginiana	G1G2Q	S1S2Q	PODEPRVI
1401	95GK18	W. Plum Creek	South Platte	Douglas	6440	39.24	104.96	4342956.13	503500.47	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1402	95GK19	Elkhorn Creek	South Platte	Larimer	8360	40.76	105.60	4512323.27	449380.31	Salix eriocephala var. ligulifolia	G2G3	S2S3	SAER
1403	95GK20	S. Boulder Creek at East Portal	South Platte	Gilpin	9100	39.90	105.63	4417040.39	445956.47	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
1404	95GK21	S. Boulder Creek above Gross Reservoir	South Platte	Boulder	7320	39.94	105.39	4420621.31	466630.35	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMEFO
1405	95GK22	Winiger Gulch upstream from Gross Reservoir	South Platte	Boulder	7560	39.95	105.39	4421638.03	466872.30	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
1406	95GK23	Garber Creek at confluence w/ W. Plum Creek	South Platte	Douglas	5960	39.37	104.96	4357691.18	503063.16	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1407	95GK24	S. Boulder Creed below Gross Reservoir	South Platte	Boulder	6760	39.94	105.34	4421219.91	471166.17	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMEFO
1408	95GK25	Arikaree River E of Ranch House	South Platte	Yuma	3860	39.76	102.44	4404189.93	718965.41	Populus deltoides/Panicum virgatum	G2	S2	PODEPAVI
1409	95GK26	Arikaree River E of Ranch House	South Platte	Yuma	3850	39.76	102.43	4404127.09	719991.85	Populus deltoides/Panicum virgatum	G2	S2	PODEPAVI
1410	95GK27	Arikaree Creek @ Wet Meadow	South Platte	Yuma	3940	39.76	102.50	4403677.89	713930.40	Andropogon gerardii-Sorghastrum nutans	G2	S1S2	ANGESONU
1411	95GK28	Arikaree River @ Back Channel Pond	South Platte	Yuma	3930	39.76	102.49	4404448.46	715028.62	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1412	95GK29	Arikaree River @ Back Channel Pond	South Platte	Yuma	3930	39.76	102.49	4404448.46	715028.62	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1413	95GK30	Arikaree River @ McCoy's Ranch	South Platte	Yuma	3693	39.80	102.32	4408760.91	729642.31	Populus deltoides/Panicum virgatum	G2	S2	PODEPAVI
1414	95GK31	Arikaree River	South Platte	Yuma	3370	39.97	102.07	4427930.56	750300.19	Populus deltoides/Panicum virgatum	G2	S2	PODEPAVI
1415	95GK32	S. Platte River @ Sedgwick Bar SWA	South Platte	Sedgwick	3555	40.93	102.48	4533946.38	711844.34	Populus deltoides-(Salix amygdaloides)/Spartina pectinata	G2	S2	PODESPPE
1416	95GK33	S. Platte River @ Ovid SWA	South Platte	Sedgwick	3510	40.95	102.29	4536996.22	728138.35	amygdaloides)/Spartina pectinata	G2	S2	PODESPPE
1417	95GK34	S. Platte River @ Julesburg, Pony Express SWA	South Platte	Sedgwick	3471	40.95	102.28	4537040.71	728604.59	Populus deltoides-(Salix amygdaloides)/Spartina pectinata	G2	S2	PODESPPE
1418	95GK35	S. Platte River @ Pony Express SWA (W)	South Platte	Sedgwick	3475	40.95	102.30	4536375.26	727033.55	Populus deltoides-(Salix amygdaloides)/Spartina pectinata	G2	S2	PODESPPE
1419	95GK36	S. Platte River @ Tamarack Ranch (E)	South Platte	Logan	3665	40.86	102.71	4525938.38	693353.11	Populus deltoides-(Salix amygdaloides)/Spartina pectinata	G2	S2	PODESPPE
1420	95GK37	S. Platte River @ Tamarack Ranch (E)	South Platte	Logan	3675	40.86	102.73	4525085.53	691406.66	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1421	95GK38	S. Platte River @ Tamarack Ranch (E)	South Platte	Logan	3695	40.85	102.78	4523937.21	687570.06	Populus deltoides/Symphoricarpos spp.	G1G2Q	S1S2Q	PODESYOC



1422	95GK39	S. Platte River @ Tamarack Ranch in Sec 3E	South Platte	Logan	3700	40.84	102.79	4523074.92	686420.05	Populus deltoides/Symphoricarpos spp.	G1G2Q	S1S2Q	PODESYOC
1423	95GK40	S. Platte River @ Tamarack Ranch (W)	South Platte	Logan	3725	40.84	102.84	4522990.38	681781.88	Populus deltoides-(Salix amygdaloides)/Spartina pectinata	G2	S2	PODESPPE
1424	95GK41	S. Platte River @ Tamarack Ranch (West 2)	South Platte	Logan	3730	40.83	102.86	4522381.21	680859.48	Populus deltoides-(Salix amygdaloides)/Spartina pectinata	G2	S2	PODESPPE
1425	95GK42	S. Platte River @ Tamarack Ranch (W)	South Platte	Logan	3770	40.80	102.94	4518764.85	674171.48	Populus deltoides/Carex lanuginosa	G2	S2	PODECALA
1426	95GK43	S. Platte River @ Tamarack Ranch (W)	South Platte	Logan	3770	40.80	102.94	4518704.35	674196.54	Populus deltoides/Salix exigua	G4?	S3	PODESAEX2
1427	95GK44	S. Platte River @ Bravo SWA @ N. Sterling	South Platte	Logan	3900	40.66	103.16	4502373.11	655736.50	Populus deltoides subsp. monilifera-(Salix amygdaloides)/Spartina pectinata	G2	S2	PODESPPE
1428	95GK45	S. Platte River @ Knudsen SWA	South Platte	Logan	3940	40.60	103.20	4495355.35	652027.34	Symphoricarpos occidentalis	G4G5	S3	SYOC
1429	95GK46	S. Platte River @ Dune Ridge SWA	South Platte	Logan	3960	40.56	103.23	4491208.05	649805.53	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1430	95GK47	S. Platte River @ Atwood SWA	South Platte	Logan	4005	40.51	103.30	4485449.36	644011.39	Typha latifolia-Typha angustifolia	G5	S3	TYANTYLA
1431	95GK48	S. Platte River @ Messex SWA	South Platte	Washington	4070	40.42	103.42	4475325.93	633738.97	Symphoricarpos occidentalis	G4G5	S3	SYOC
1432	95GK49	S. Platte River @ Dodd Bridge SWA	South Platte	Morgan	4210	40.29	103.68	4460349.50	611827.10	Populus deltoides/Symphoricarpos spp.	G1G2Q	S1S2Q	PODESYOC
1433	95GK50	S. Platte River @ Dodd Bridge SWA	South Platte	Morgan	4210	40.29	103.68	4460288.39	611898.58	Populus deltoides/Salix exigua	G4?	S3	PODESAEX2
1434	95GK51	S. Platte River @ Cottonwood SWA near Snyder	South Platte	Morgan	4170	40.32	103.59	4464546.39	620050.27	Populus deltoides(Salix amygdaloides)/Spartina pectinata	G2	S2	PODESPPE
1435	95GK52	S. Platte River @ Cottonwood SWA near Snyder	South Platte	Morgan	4170	40.32	103.59	4464392.10	620052.73	Populus deltoides/Salix exigua	G4?	S3	PODESAEX2
1436	95GK53	S. Platte River @ Elliot SWA	South Platte	Morgan	4100	40.40	103.47	4473374.72	629741.51	Populus deltoides/Symphoricarpos spp.	G1G2Q	S1S2Q	PODESYOC
1437	95GK54	Poudre River @ Confluence w/ S. Platte River	South Platte	Weld	4600	40.42	104.60	4474611.03	534074.71	Unclassified: Populus deltoides/Mesic Graminoid	N/A	N/A	
1438	95GK55	S. Platte River @ Evans (Brower SWA)	South Platte	Weld	4630	40.38	104.67	4469745.48	528060.36	Populus deltoides/Carex lanuginosa	G2	S2	PODECALA
1439	95GK56	S. Platte River @ Evans (Brower SWA)	South Platte	Weld	4630	40.38	104.67	4469745.21	527989.05	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1440	95GK57	S. Platte River @ Brush SWA	South Platte	Morgan	4179	40.31	103.62	4462837.09	617267.43	Populus deltoides/Spartina pectinata	G4?	S3	PODESPPE
1441	95GK58	S. Platte River @ Brush SWA	South Platte	Morgan	4179	40.31	103.62	4462808.22	617409.83	Populus deltoides/Symphoricarpos spp.	G1G2Q	S1S2Q	PODESYOC
1442	95GK59	S. Platte River @ Narrows	South Platte	Morgan	4290	40.29	103.88	4460339.91	595483.79	Typha latifolia-Typha angustifolia	G5	S3	TYANTYLA
1443	95GK60	S. Platte River @ Narrows	South Platte	Morgan	4290	40.29	103.88	4460399.09	595247.54	Scirpus acutus-Scirpus tabernaemontanii	G3	S2S3	SCACSCA
1444	95LS01	Little Owl Creek	South Platte	Weld	5130	40.73	104.69	4509050.89	525918.38	Carex nebrascensis	G4	S3	CANE
1445	95LS02	Willow Creek (lower)	South Platte	Weld	5110	40.80	104.45	4516056.24	546164.91	Carex praegracilis	G3	S2	CAPR
1446	95LS03	David's Draw	South Platte	Weld	5400	40.82	104.04	4518577.20	581105.02	Prunus virginiana	G4Q	S3	PRVI
1447	95LS04	Two Mile Creek (1.4 mi E of Hwy 71)	South Platte	Weld	4500	40.88	103.66	4525930.30	612649.25	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1448	95LS05	Two Mile Creek (1.4 mi E of Hwy 71)	South Platte	Weld	4500	40.88	103.66	4525837.10	612580.72	Carex nebrascensis	G4	S3	CANE
1449	95LS06	West Bijou Ranch (S of 86)	South Platte	Elbert	5940	39.29	104.32	4348631.92	558741.35	Populus deltoides/Salix exigua	G4?	S3	PODESAEX2
1450	95LS07	Kiowa Creek	South Platte	Elbert	6350	39.34	104.47	4354368.97	545339.61	exigua	G2G3	S2S3	SAEXSAER
1451	95LS08	W. Kiowa Creek,	South Platte	Elbert	6760	39.21	104.54	4339727.06	539740.73	lasianandra)	G3Q	S2S3	SALUCA
1452	95LS09	Kiowa Creek,	South Platte	Elbert	6345	39.34	104.47	4354710.24	545624.60	Populus deltoides/Bromus inermis	G2	S2	PODEBRIN
1453	95LS10	Kiowa Creek near Elbert	South Platte	Elbert	6820	39.20	104.56	4338855.46	538089.78	Populus deltoides/Bromus inermis	G2	S2	PODEBRIN
1454	95LS11	West Bijou Creek at Station Gulch	South Platte	Elbert	5860	39.31	104.30	4351633.50	560131.83	Populus deltoides/Salix exigua	G4?	S3	PODESAEX2
1455	95LS12	West Plum, downstream of Jackson Creek confluence	South Platte	Douglas	6200	39.35	104.98	4355563.46	502105.85	Populus deltoides/Carex lanuginosa	G2	S2	PODECALA
1456	95LS13	West Plum Creek	South Platte	Douglas	5960	39.36	104.97	4356241.54	502178.04	Carex lanuginosa	G3?	S3	CARLAN
1457	95LS14	West Plum	South Platte	Douglas	5760	39.43	104.97	4364133.30	502868.68	exigua	G2G3	S2S3	SAEXSAER

1458	95LS15	West Plum Creek	South Platte	Douglas	5720	39.43	104.97	4363824.84	503012.54	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1459	95LS16	Plum Creek	South Platte	Douglas	5600	39.49	105.01	4371068.97	498829.65	Populus deltoides/Prunus virginiana	G1G2Q	S1S2Q	PODEPRVI
1460	95LS17	West Plum Creek	South Platte	Douglas	6440	39.24	104.96	4342862.89	503452.18	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1461	95LS18	South Boulder Creek @ Rollinsville	South Platte	Gilpin	8680	39.91	105.55	4418071.21	453229.11	Salix drummondiana/Mesic Forbs	G4	S4	SADRMFO
1462	95LS19	South Boulder Creek, E. Portal to Moffet Tunnel	South Platte	Gilpin	9180	39.90	105.63	4416916.02	446121.44	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1463	95LS20	South Boulder Creek upstream of Gross Reservoir	South Platte	Boulder	7390	39.94	105.39	4420622.87	466274.91	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMFO
1464	95LS21	Garber Creek @ Ranch house	South Platte	Douglas	6100	39.37	104.99	4357597.38	500621.94	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
1465	95LS22	S. Boulder Creek @ Eldorado Canyon St. Park	South Platte	Boulder	6370	39.94	105.31	4420442.38	473156.62	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMFO
1466	95LS23	Arikaree River E of Ranch House	South Platte	Yuma	3860	39.76	102.44	4404160.87	719037.40	Eleocharis palustris	G5	S4	ELEPAL
1467	95LS24	Arikaree River, West of Ranch House	South Platte	Yuma	3950	39.75	102.51	4403102.33	713208.14	Eleocharis palustris	G5	S4	ELEPAL
1468	95LS25	Arikaree River near stockpond	South Platte	Yuma	3925	39.76	102.50	4404343.66	714578.86	Populus deltoides/Prunus virginiana	G1G2Q	S1S2Q	PODEPAVI
1469	95LS26	Arikaree River	South Platte	Yuma	3693	39.80	102.32	4408759.50	729595.21	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1470	95LS27	Arikaree River	South Platte	Yuma	3692	39.80	102.32	4408599.48	729408.88	Andropogon gerardii-Sorghastrum nutans	G2	S1S2	ANGESONU
1471	95LS28	Arikaree River on Bannister Ranch	South Platte	Yuma	3370	39.97	102.07	4427900.23	750324.27	Spartina pectinata	G3?	S1	SPAPEC
1472	95LS29	S. Platte River @ Sedgwick Bar SWA	South Platte	Sedgwick	3555	40.93	102.49	4533869.85	711308.04	Populus deltoides/Symphoricarpos spp.	G1G2Q	S1S2Q	PODESYOC
1473	95LS30	S. Platte River @ Pony Express SWA	South Platte	Sedgwick	3469	40.96	102.28	4537465.93	729340.37	Populus deltoides/Symphoricarpos spp.	G1G2Q	S1S2Q	PODESYOC
1474	95LS31	S. Platte River @ Pony Express SWA	South Platte	Sedgwick	3469	40.96	102.28	4537367.58	729179.99	Populus deltoides/Salix exigua	G4?	S3	PODESAEX2
1475	95LS32	S. Platte River @ Julesburg, Pony Express SWA	South Platte	Sedgwick	3471	40.96	102.29	4537231.81	727779.70	Populus deltoides/Salix exigua	G4?	S3	PODESPPE
1476	95LS33	S. Platte River @ Pony Express SWA (W)	South Platte	Sedgwick	3475	40.95	102.30	4536283.83	727059.97	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1477	95LS34	S. Platte River @ Tamarack Ranch (E)	South Platte	Logan	3665	40.86	102.71	4525909.13	693423.89	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1478	95LS35	S. Platte River @ Tamarack Ranch (E)	South Platte	Logan	3675	40.86	102.73	4525052.63	691337.50	Populus deltoides/Symphoricarpos spp.	G1G2Q	S1S2Q	PODESYOC
1479	95LS36	S. Platte River @ Tamarack Ranch SWA (E)	South Platte	Logan	3695	40.85	102.78	4523778.66	687363.18	Populus deltoides/Symphoricarpos spp.	G1G2Q	S1S2Q	PODESYOC
1480	95LS37	S. Platte River @ Tamarack Ranch in Sec 3E (E)	South Platte	Logan	3700	40.84	102.79	4523196.90	686323.32	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1481	95LS38	S. Platte River @ Tamarack Ranch (W)	South Platte	Logan	3725	40.84	102.85	4523141.80	681660.88	Populus deltoides-(Salix amygdaloides)/Spartina pectinata	G2	S2	PODESPPE
1482	95LS39	S. Platte River @ Tamarack Ranch @ Proctor	South Platte	Logan	3765	40.81	102.93	4519056.77	674774.01	Populus deltoides/Symphoricarpos spp.	G1G2Q	S1S2Q	PODESYOC
1483	95LS40	S. Platte River @ Tamarack Ranch @ Proctor	South Platte	Logan	3765	40.81	102.93	4519211.08	674770.36	Populus deltoides/Carex lanuginosa	G2	S2	PODECALA
1484	95LS41	S. Platte River @ Bravo SWA @ North Sterling	South Platte	Logan	3900	40.66	103.16	4502376.07	655877.69	Populus deltoides/Salix exigua	G4?	S3	PODESAEX2
1485	95LS42	S. Platte River @ Bravo SWA @ North Sterling	South Platte	Logan	3900	40.66	103.23	4502194.18	650007.51	Populus deltoides/Salix exigua	G4?	S3	PODESAEX2
1486	95LS43	S. Platte River @ Dune Ridge SWA	South Platte	Logan	3960	40.56	103.23	4491208.05	649805.53	Populus deltoides/Symphoricarpos spp.	G1G2Q	S1S2Q	PODESYOC
1487	95LS44	S. Platte River @ Atwood SWA	South Platte	Logan	4005	40.51	103.30	4485480.70	644081.99	Populus deltoides/Symphoricarpos spp.	G1G2Q	S1S2Q	PODESYOC
1488	95LS45	S. Platte River @ Messex SWA	South Platte	Washington	4070	40.42	103.42	4475356.17	633690.90	Populus deltoides/Carex lanuginosa	G2	S2	PODECALA
1489	96AM01	McARTHUR GULCH	South Platte	Park	10400	39.38	105.55	4359095.86	452941.19	Populus tremuloides/Betula occidentalis	G2G3	S2	POTRBOEC
1490	96AM02	PAYNE GUCLH	South Platte	Park	8650	39.38	105.50	4359227.76	456793.66	Picea pungens/Betula occidentalis	G2	S2	PIPUBEOC

1491	96AM03	PINE GULCH	South Platte	Jefferson	8100	39.44	105.36	4365179.48	469449.30	Carex aquatilis	G5	S4	CAAQ
1492	96AM04	GENEVA CREEK	South Platte	Park	8850	39.48	105.69	4369660.11	440963.10	incana	G2	S2	ABLAALIN
1493	96AM05	SOUTH PLATTE AT GRANT	South Platte	Park	8510	39.46	105.65	4367293.44	444171.66	Picea pungens/Betula occidentalis	G2	S2	PIPUBEOC
1494	96AM06	BEAVER CREEK NEAR DAKE LAKE	South Platte	Park	10200	39.45	105.80	4367092.15	430857.17	Salix monticola/Mesic Graminoids	G3	S3	SAMOMEGR
1495	96AM07	LAMPING CREEK	South Platte	Park	10210	39.49	105.78	4370770.59	433231.07	Populus tremuloides/Tall Mesic Forbs	G5	S5	POTRTAFO
1496	96AM08	REDSKIN CREEK	South Platte	Jefferson	7700	39.35	105.37	4355196.84	468093.36	Picea pungens/Betula occidentalis	G2	S2	PIPUBEOC
1497	96AM09	BUFFALO CREEK AT TRAMWAY CAMPGROUND	South Platte	Jefferson	7180	39.35	105.32	4355426.49	472475.07	Picea pungens/Betula occidentalis	G2	S2	PIPUBEOC
1498	96AM10	CRAIG CREEK AT CRAIG MEADOWS	South Platte	Park	8880	39.34	105.48	4354131.82	458584.71	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
1499	96AM11	NORTH FORK OF SOUTH PLATTE @ SOUTH PLATTE	South Platte	Jefferson	6150	39.41	105.17	4361989.85	485005.17	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
1500	96AM12	NORTH FORK PLATTE RIVER AT LONG GULCH	South Platte	Jefferson	6240	39.43	105.20	4363782.46	482713.91	Pinus ponderosa/Alnus incana	G3?	S2?	PIPOALIN
1501	96AM13	SOUTH CLEAR CREEK	South Platte	Clear Creek	9080	39.70	105.70	4393990.03	440362.55	Pinus ponderosa/Alnus incana	G2	S2	PIPOALIN
1502	96AM14	CLEAR CREEK BETWEEN TUNNELS 3 AND 4	South Platte	Jefferson	6780	39.74	105.38	4398266.65	467556.75	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
1503	96AM15	HEADWATERS OF NORTH TURKEY CREEK	South Platte	Jefferson	8440	39.54	105.35	4376183.74	469874.22	Salix drummondiana/Mesic Forbs	G4	S4	SADRMFO
1504	96AM16	MAXWELL CREEK	South Platte	Jefferson	8000	39.57	105.37	4380352.68	468101.35	Picea pungens/Alnus incana	G4	G3	PIPUALIN
1505	96AM17	BEAR CREEK @ LAIR O' THE BEAR OPEN SPACE	South Platte	Jefferson	6520	39.67	105.26	4390583.61	478127.23	Populus angustifolia/Alnus incana	G1	S1	POANALIN
1506	96AM18	MT. VERNON CREEK @ MATTHEWS/WINTERS OPEN SPACE	South Platte	Jefferson	6280	39.69	105.20	4393562.32	482494.00	Populus deltoides/Salix exigua	G4?	S3	PODESAEX2
1507	96AM19	TURKEY CREEK AT TINY TOWN	South Platte	Jefferson	3880	39.60	105.22	4382868.61	480871.80	Populus angustifolia/Alnus incana	G1	S1	POANALIN
1508	96AM20	DEER CREEK @ DEER CREEK CANYON OPEN SPACE	South Platte	Jefferson	5700	39.55	105.14	4377521.02	488400.71	Populus angustifolia/Salix exigua	G4	S4	ABLACAAQ
1509	96AM21	SLAUGHTERHOUSE GULCH	South Platte	Clear Creek	7800	39.74	105.49	4398404.24	458155.27	incana	G2	S2	ABLAALIN
1510	96AM22	SODA CREEK	South Platte	Clear Creek	8860	39.70	105.54	4394392.95	453369.84	incana	G2	S2	ABLAALIN
1511	96AM23	BEARTRACK CREEK	South Platte	Clear Creek	9600	39.61	105.56	4383918.63	452185.98	engelmannii/Carex aquatilis	G3	S3	ABLACAAQ
1512	96AM24	UNNAMED TRIBUTARY TO BEARTRACK CREEK BELOW BEAVER MEADOWS	South Platte	Clear Creek	9400	39.62	105.55	4384995.91	452430.44	Abies lasiocarpa-Picea engelmannii/Mertensia ciliolata	G5	S5	ABLAMECI
1513	96AM25	PEDEE CREEK AT CAPTAIN MOUNTAIN	South Platte	Clear Creek	8940	39.63	105.52	4386764.77	455636.54	Abies lasiocarpa-Picea engelmannii/Alnus incana	G2	S2	ABLAALIN
1514	96AM26	BEAR CREEK @ MT. EVANS SWA	South Platte	Clear Creek	8500	39.61	105.50	4384720.66	457364.86	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR
1515	96AM27	WIGWAM CREEK NW OF CHEESMAN MOUNTAIN	South Platte	Jefferson	6880	39.24	105.28	4343025.04	475427.77	Salix monticola/Mesic Graminoids	G3	S3	SAMOMEFO
1516	96AM28	CABIN CREEK BELOW SUGARLOAF PEAK	South Platte	Jefferson	7540	39.24	105.30	4343430.87	473823.01	Populus tremuloides/Betula occidentalis	G2G3	S2	POTRBEOC
1517	96AM29	MISSOURI GULCH	South Platte	Douglas	7560	39.14	105.10	4331616.09	491740.89	Picea pungens/Cornus sericea	G4	S2	PIPUCOSE
1518	96AM30	TROUT CREEK @ MISSOURI GULCH	South Platte	Douglas	7530	39.14	105.11	4331709.24	490804.98	Salix bebbiana	G2	S2	SABE
1519	96AM31	SOUTH PLATTE RIVER IN CHEESMAN CANYON	South Platte	Douglas	6600	39.23	105.26	4342278.50	477534.90	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1520	96AM32	SOUTH PLATTE RIVER @ RIVERSIDE CAMPGROUND	South Platte	Park	8040	38.96	105.37	4312288.54	467581.23	Carex utriculata	G5	S4	CAUT
1521	96AM33	SOUTH PLATTE RIVER AT SLEDGE HAMMER GULCH	South Platte	Park	8120	38.95	105.39	4310907.91	466035.63	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMFO

1522	96AM34	SOUTH PLATTE BELOW ELEVEN MILE CANYON RESERVOIR	South Platte	Park	8360	38.92	105.43	4307780.99	462313.44	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMEFO
1523	96AM35	SOUTH PLATTE AT HAPPY MEADOWS CAMPGROUND	South Platte	Park	7880	39.02	105.36	4318357.80	468616.52	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1524	96AM36	CRYSTAL CREEK	South Platte	Teller	8560	39.03	105.30	4319571.06	474007.30	Betula occidentalis/Mesic Forbs	G3	S2	BEOCMEFO
1525	96AM37	GRAPE CREEK BEHIND OLD HOMESTEAD	South Platte	Teller	8160	38.93	105.29	4309118.24	474863.88	Carex utriculata	G5	S4	CAUT
1526	96AM38	SPRING GULCH NEAR HORSE CREEK	South Platte	Douglas	6840	39.22	105.21	4341125.88	482111.97	Pinus ponderosa/Alnus incana	G3?	S2?	PIPOALIN
1527	96AM39	TURKEY CREEK WEST OF SHEEP NOSE MOUNTAIN	South Platte	Douglas	7700	39.14	105.24	4331700.32	479208.91	Picea pungens/Betula occidentalis	G2	S2	PIPUBEOC
1528	96AM40	UPPER GRAPE CREEK	South Platte	Teller	8480	38.91	105.31	4306780.03	473531.63	Carex aquatilis	G5	S4	CAAQ
1529	96AM41	TARRYALL CREEK @ SPRUCE GROVE CAMPGROUND	South Platte	Park	8480	39.13	105.46	4331619.38	460218.13	Picea pungens/Betula occidentalis	G2	S2	PIPUBEOC
1530	96AM42	CORRAL CREEK @ BALD MOUNTAIN	South Platte	Clear Creek	7640	39.63	105.45	4386577.80	461738.41	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
1531	96AM43	TWIN CREEK	South Platte	Teller	8080	38.95	105.31	4311066.62	472920.32	Carex aquatilis	G5	S4	CAAQ
1532	96AM44	TWIN CREEK 4.5 MILES WEST OF FLORISSANT	South Platte	Teller	8800	38.93	105.22	4309070.20	480931.15	Salix monticola/Mesic Graminoids	G3	S3	SAMOMEGR
1533	96AM45	ROUGH & TUMBLING CREEK AT LYNCH CREEK CONFLUENCE	South Platte	Park	10080	39.04	106.11	4321906.18	403600.68	Salix monticola/Carex utriculata	G3	S3	SAMOCAUT
1534	96AM46	WILLOW CREEK @ RD 431	South Platte	Park	10220	39.03	106.09	4320522.44	405868.39	Salix brachycarpa/Carex aquatilis	G2G3	S2S3	SABRCAAQ
1535	96AM47	ROUGH & TUMBLING CREEK N. OF JONES HILL	South Platte	Park	9580	39.08	106.06	4325489.29	408210.98	Salix monticola/Carex utriculata	G3	S3	SAMOCAUT
1536	96AM48	FOUR MILE CREEK IN HIGH CREEK SWA	South Platte	Park	9380	39.12	105.97	4330053.93	416286.49	Pentaphylloides floribunda/Deschampsia cespitosa	G4	S3S4	PEFLDECE
1537	96AM49	UNNAMED TRIBUTARY TO NORTH FORK CREEK	South Platte	Park	10460	38.98	106.08	4314500.15	406711.34	Salix drummondiana/Carex aquatilis	G2G3	S2S3	SADRCAAQ
1538	96AM50	SALT CREEK EAST OF BUFFALO PEAKS	South Platte	Park	9400	38.96	106.01	4312064.30	412099.02	Salix eriocephala var. ligulifolia	G2G3	S2S3	SAER
1539	96AM51	PONY CREEK AT CONFLUENCE W/ BUFFALO CREEK	South Platte	Park	9140	38.99	106.00	4315806.57	413824.61	Carex utriculata	G5	S4	CAUT
1540	96AM52	BUFFALO CREEK BELOW PONY CREEK	South Platte	Park	9060	38.98	105.99	4315307.76	414276.55	Juncus balticus var. montanus	G5	S5	JUBA
1541	96AM53	HEADWATER OF THE MIDDLE FORK OF THE SOUTH PLATTE RIVER	South Platte	Park	11400	39.36	106.12	4357643.03	403322.13	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1542	96AM54	KIRBY GULCH	South Platte	Park	10200	39.55	105.77	4377360.22	434242.61	drummondiana	G5	S3	ABLASADR
1543	96AM55	MOSQUITO CREEK @ PARK CITY	South Platte	Park	10680	39.27	106.11	4347179.34	404318.21	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
1544	96AM56	BEAVER CREEK S. OF MT. SILVERHEELS	South Platte	Park	10720	39.29	106.02	4349185.47	411914.31	Salix wolfii/Carex aquatilis	G4	S3	SAWOCQAQ
1545	96AM57	UNNAMED TRIB. TO N. TARRYALL CREEK BELOW BOREAS PASS	South Platte	Park	11000	39.39	105.97	4360232.76	416632.51	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1546	96AM58	PARK GULCH	South Platte	Park	9560	39.30	105.87	4350156.23	425245.09	Carex utriculata	G5	S4	CAUT
1547	96AM59	UNNAMED TRIB. TO JEFFERSON CREEK BY GEORGIA PASS	South Platte	Park	11240	39.46	105.89	4368026.09	423361.15	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1548	96AM60	MICHIGAN CREEK @ CONFLUENCE W/ FRENCH CREEK	South Platte	Park	10150	39.41	105.89	4362907.16	423477.62	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S4	ABLASADR

1549	96AM61	UNNAMED TRIBUTARY TO FRENCH CREEK	South Platte	Park	11600	39.42	105.94	4363472.59	419369.72	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1550	96AM62	MICHIGAN CREEK AT PACKER GULCH	South Platte	Park	9200	39.31	105.75	4350960.58	435336.19	Salix monticola/Mesic Graminoids	G3	S3	SAMOMEGR
1551	96AM63	RADCLIFF GULCH	South Platte	Park	9600	39.32	105.67	4352105.83	442577.97	Salix eriocephala var. ligulifolia	G2G3	S2S3	SAER
1552	96AM64	MIDDLE FORK SOUTH PLATTE RIVER AT RED HILL	South Platte	Park	9180	39.11	105.89	4329119.62	423217.63	Salix brachycarpa/Carex aquatilis	G2G3	S2S3	SABRCAAQ
1553	96AM65	SOUTH FORK OF THE SOUTH PLATTE RIVER @ WESTON PASS RANCH	South Platte	Park	9800	39.07	106.10	4324912.27	404839.34	Salix monticola/Carex utriculata	G3	S3	SAMOCAUT
1554	96AM66	SOUTH FORK SOUTH PLATTE RIVER AT WESTON PASS	South Platte	Park	11280	39.12	106.17	4330476.99	398862.23	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1555	96AM67	RICH CREEK	South Platte	Park	10050	39.07	106.12	4324656.84	403033.87	drummondiana	G5	S4	ABLASADR
1556	96AM68	CROOKED CREEK AT RED HILL	South Platte	Park	9700	39.23	105.95	4341971.07	417612.86	Carex utriculata	G5	S4	CAUT
1557	96AM69	SHEEP CREEK	South Platte	Park	9900	39.11	106.08	4329696.91	406891.30	Salix monticola/Carex utriculata	G3	S3	SAMOCAUT
1558	96AM70	THREEMILE CREEK BELOW SPINNEY MOUNTAIN RESERVOIR	South Platte	Park	8610	38.97	105.61	4312890.94	447416.77	Juncus balticus var. montanus	G5	S5	JUBA
1559	96AM71	SPRING CREEK ABOVE CONFLUENCE W/ BUFFALO CREEK	South Platte	Park	9060	38.98	105.98	4314531.10	414869.35	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1560	96AM72	PLATTE CANYON EPHEMERAL	South Platte	Douglas	6300	39.40	105.16	4361124.88	485841.28	Pinus ponderosa/Alnus incana	G3?	S2?	PIPOALIN
1561	96AM73	GOOSE CREEK IN LOST CREEK WILDERNESS	South Platte	Jefferson	8300	39.19	105.39	4337202.63	466100.63	Salix monticola/Calamagrostis canadensis	G3	S3	SAMOCACA
1562	96AM74	GOOSE CREEK BELOW HAWKINS GULCH	South Platte	Jefferson	7920	39.17	105.37	4335899.21	468087.00	Pseudotsuga menziesii/Betula occidentalis	G3?	S3	PSMEBEOC
1563	96AM75	HAY CREEK NEAR MC CURDY PARK	South Platte	Park	10600	39.20	105.45	4338366.63	461115.94	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
1564	96AM76	UNNAMED TRIBUTARY TO HAY CREEK	South Platte	Park	9000	39.17	105.45	4335652.38	461294.24	Populus tremuloides/Betula occidentalis	G2G3	S2	POTRBEOC
1565	96AM77	METBERRY GULCH	South Platte	Teller	8080	39.12	105.30	4329743.10	473897.39	occidentalis	G3?	S3	PSMEBEOC
1566	96AM78	NORTH FORK HEADWATERS	South Platte	Park	10800	39.34	105.59	4354898.85	448846.51	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
1567	96AM79	LOST PARK FEN	South Platte	Park	10200	39.31	105.56	4351242.41	451744.43	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
1568	96AM80	BLUESTEM DRAW	South Platte	Park	10120	39.31	105.49	4351206.10	458019.10	engelmannii/Carex aquatilis	G3	S3	ABLACAAQ
1569	96AM81	MONKEY CREEK	South Platte	Park	10350	39.30	105.59	4350365.03	449223.74	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
1570	96AM82	SCOTT GOMER CREEK	South Platte	Clear Creek	11360	39.57	105.70	4380150.31	439849.92	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1571	96AM83	WATSON PARK CREEK	South Platte	Douglas	7900	39.26	105.07	4345701.20	493649.44	Salix bebbiana	G2	S2	SABE
1572	96AM84	JACKSON CREEK AT WATSON PARK CREEK	South Platte	Douglas	7880	39.27	105.08	4346748.97	493434.63	Salix monticola/Mesic Graminoids	G3	S3	SAMOMEGR
1573	96AM85	SOUTH PLATTE IN WATERTON CANYON	South Platte	Jefferson	5600	39.46	105.13	4368148.55	488601.73	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1574	96AM86	SOUTH PLATTE AT COLORADO TRAILHEAD	South Platte	Jefferson	5520	39.48	105.11	4370304.35	490635.38	Populus deltoides subsp. monilifera/Symphoricarpos occidentalis	G2	S2	PODESYOC
1575	96AM87	CAMP CREEK @ DEER CREEK CAMPGROUND	South Platte	Park	9150	39.51	105.56	4372943.02	452236.68	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S4	ABLASADR
1576	96AM88	UNNAMED TRIBUTARY TO ELK CREEK	South Platte	Park	8950	39.53	105.52	4375142.72	455592.94	Salix monticola/Carex aquatilis	G3	S3	SAMOCAAQ
1577	96AM89	NORTH GARBER CREEK	South Platte	Douglas	7480	39.35	105.07	4355411.31	493896.88	occidentalis	G3?	S3	PSMEBEOC
1578	96AM90	PINE CREEK OF RAMPART RANGE	South Platte	Douglas	7800	39.30	105.11	4350328.46	490706.99	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR
1579	96AM91	STARK CREEK	South Platte	Douglas	7480	39.18	105.01	4336728.69	499232.15	Salix eriocephala var. ligulifolia	G2G3	S2S3	SAER
1580	96AM92	UPPER BEAR CREEK	South Platte	Douglas	8560	39.20	105.05	4338763.78	496042.59	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1581	96AM93	BEAR CREEK	South Platte	Douglas	6500	39.41	105.12	4362351.27	490075.66	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
1582	96AM94	GRIZZLY GULCH	South Platte	Clear Creek	10840	39.66	105.82	4390103.37	429561.34	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE

1583	96GK01	ELKHORN CREEK ABOVE BELLAIRE DITCH	South Platte	Larimer	9240	40.76	105.64	4511915.65	445953.65	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S4	ABLASADR
1584	96GK02	WEST FORK CREEK	South Platte	Larimer	8600	40.93	105.68	4530473.29	442744.69	Populus basamifera	GU	SU	POBA
1585	96GK03	WEST FORK CREEK (UPPER)	South Platte	Larimer	9240	40.91	105.72	4528247.29	439568.74	Senecio triangulares	G4	S4	CACOMECEI
1586	96GK04	BULL CREEK	South Platte	Larimer	7760	40.86	105.53	4522767.25	455749.91	Salix monticola/Carex aquatilis	G3	S3	SAMOCQAQ
1587	96GK05	SHEEP CREEK	South Platte	Larimer	7400	40.56	105.36	4489581.89	469192.07	Corylus cornuta	G3	S1	COCO
1588	96GK06	BUCKHORN CREEK	South Platte	Larimer	8360	40.57	105.47	4491135.24	460192.83	incana	G2	S2	ABLAALIN
1589	96GK07	ELK CREEK	South Platte	Larimer	9250	40.56	105.51	4489488.40	456915.03	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1590	96GK08	CACHE LA POUFRE RIVER BELOW NORTH FORK CONFLUENCE	South Platte	Larimer	5260	40.67	105.24	4502126.22	479902.89	Unclassified: Populus acuminata Alliance	N/A	N/A	
1591	96GK09	SOUTH FORK POUFRE PARK	South Platte	Larimer	8400	40.58	105.57	4491956.07	451827.16	incana	G5	S5	ABLAALIN
1592	96GK10	FISH CREEK @ TRAIL 1009	South Platte	Larimer	8600	40.59	105.59	4493603.50	449793.33	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
1593	96GK11	BLACK HOLLOW	South Platte	Larimer	9760	40.65	105.68	4500069.66	442579.14	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1594	96GK12	COPELAND WILLOW CARR @ NORTH SAINT VRAIN CREEK IN RMNP	South Platte	Boulder	8340	40.21	105.55	4451337.62	453551.90	Salix geyeriana/Calamagrostis canadensis	G5	S3	SAGESAMOCACA
1595	96GK13	HORSE CREEK NEAR EAST BOUNDARY OF RMNP	South Platte	Boulder	8840	40.24	105.55	4454112.46	453568.97	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S4	ABLASADR
1596	96GK14	ROARING FORK	South Platte	Boulder	9000	40.26	105.55	4456054.85	453580.93	Salix monticola/Calamagrostis canadensis	G3	S3	SAMOCACA
1597	96GK15	ROCK CREEK NEAR FOX CREEK TRIBUTARY	South Platte	Boulder	8000	40.20	105.50	4449866.28	457230.93	Salix monticola/Calamagrostis canadensis	G3	S3	SAMOCACA
1598	96GK16	LITTLE THOMPSON RIVER NEAR LION GULCH	South Platte	Larimer	7280	40.32	105.41	4462929.51	465212.05	Populus tremuloides/Betula occidentalis	G2G3	S2	POTRBEOC
1599	96GK17	STONEWALL CREEK @ RED MOUNTAIN	South Platte	Larimer	6400	40.89	105.26	4526366.96	478096.69	Populus angustifolia/Salix irrorata	G2?	S2	POANSAIR
1600	96GK18	NORTH FORK LITTLE THOMPSON RIVER	South Platte	Larimer	5600	40.29	105.28	4459464.38	475962.77	Populus angustifolia/Prunus virginiana	G2G3	S1	POANPRVI
1601	96GK19	BIG THOMPSON RIVER NEAR LONG GULCH	South Platte	Larimer	7120	40.41	105.40	4473068.32	466130.40	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR
1602	96GK20	SOUTH SAINT VRAIN CREEK BETWEEN LAKE ISABELLE AND LONG LAKE	South Platte	Boulder	10560	40.07	105.60	4435333.79	448952.50	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1603	96GK21	SOUTH SAINT VRAIN CREEK BELOW BRAINARD LAKE	South Platte	Boulder	10320	40.08	105.57	4436490.44	451305.15	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
1604	96GK22	GORDON CREEK	South Platte	Boulder	8280	40.00	105.48	4427659.55	458647.17	Salix monticola/Calamagrostis canadensis	G3	S3	SAMOCACA
1605	96GK23	GORDON GULCH	South Platte	Boulder	8285	40.01	105.47	4429103.47	459697.98	Populus tremuloides/Betula occidentalis	G5	S5	POTRBEOC
1606	96GK24	BEAVER RESERVOIR	South Platte	Boulder	9100	40.12	105.52	4440962.75	455973.06	Alnus incana-Salix drummondiana	G3	S3	ALINSADR
1607	96GK25	MIDDLE SAINT VRAIN CREEK AT SAINT VRAIN MOUNTAIN	South Platte	Boulder	9440	40.14	105.58	4442997.78	451015.53	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1608	96GK26	LEFTHAND CREEK AT WARD	South Platte	Boulder	9100	40.07	105.51	4435073.45	456152.06	Alnus incanaSalix drummondiana	G3	S3	ALINSADR
1609	96GK27	SIDE DRAINAGE OF LEFT HAND CREEK AT NIWOT MOUNTAIN	South Platte	Boulder	9280	40.06	105.53	4434277.23	455081.32	Populus tremuloides/Tall Mesic Forbs	G5	S5	POTRFAFO
1610	96GK28	JAMES CREEK AT JAMESTOWN	South Platte	Boulder	7490	40.11	105.41	4439927.69	465271.26	Corylus cornuta	G3	S1	COCO
1611	96GK29	JASPER CREEK	South Platte	Boulder	9600	39.96	105.62	4422831.35	446685.14	Salix planifolia/Carex aquatilis	G4	S4	SAPLCAAQ
1612	96GK30	BEAVER CREEK @ LONE STAR MINE	South Platte	Gilpin	9200	39.92	105.54	4419240.35	453710.58	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S4	ABLASADR
1613	96GK31	ELLSWORTH CREEK	South Platte	Gilpin	9000	39.88	105.49	4414437.95	457696.33	Alnus incana-Salix drummondiana	G3	S3	ALINSADR
1614	96GK32	MILL CREEK	South Platte	Clear Creek	10000	39.80	105.66	4405097.89	443160.41	drummondiana	G5	S4	ABLASADR
1615	96GK33	BLUE CREEK	South Platte	Clear Creek	9480	39.77	105.75	4402323.83	435359.94	Alliance	N/A	N/A	
1616	96GK34	CENTRAL GULCH 1/4 MILE UP FROM SOUTH SAINT VRAIN	South Platte	Boulder	6360	40.17	105.34	4446904.09	470672.62	Populus angustifolia/Salix irrorata	G2?	S2	POANSAIR

1617	96GK35	MONTGOMERY CREEK (UNNAMED CREEK) DRAINING E FROM MONTGOMERY PASS	South Platte	Larimer	10340	40.54	105.89	4488357.26	424610.46	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1618	96GK36	FALL CREEK @ RAWAH WILDERNESS BOUNDARY	South Platte	Larimer	9900	40.60	105.88	4494482.56	425753.82	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1619	96GK37	TRAP CREEK @ TRAP PARK	South Platte	Larimer	10320	40.55	105.83	4488552.10	430023.09	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCALE
1620	96GK38	DALE CREEK	South Platte	Larimer	6480	40.90	105.37	4527974.26	468602.39	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR
1621	96GK39	FALL RIVER @ HORSESHOE PARK	South Platte	Larimer	8560	40.41	105.65	4473223.30	445177.64	Salix monticola/Calamagrostis canadensis	G3	S3	SAMOCACA
1622	96GK40	BOULDER BROOK @ NORTH LONGS PEAK TRAIL	South Platte	Larimer	10500	40.55	105.83	4488552.10	430023.09	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1623	96GK41	OUZEL CREEK UPSTREAM OF OUZEL LAKE	South Platte	Boulder	10035	40.20	105.63	4449752.67	446022.77	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1624	96GK42	NORTH FORK OF RABBIT CREEK	South Platte	Larimer	6240	40.84	105.34	4520317.13	471005.64	Populus deltoides subsp. monilifera/Symphoricarpos occidentalis	G2	S2	PODESYOC
1625	96GK43	UNNAMED TRIBUTARY TO JOE WRIGHT CREEK	South Platte	Larimer	9720	40.57	105.86	4490919.35	427529.21	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1626	96GK44	CACHE LA POUUDRE @ UNNAMED TRIBUTARY FROM GRASS LAKE	South Platte	Larimer	8960	40.60	105.80	4494019.59	432283.91	Abies lasiocarpa-Picea engelmannii/Alnus incana	G2	S2	ABLAALIN
1627	96GK45	CORRAL CREEK @ CORRAL PARK TRAIL	South Platte	Larimer	10000	40.52	105.77	4485238.05	434981.36	Salix planifolia/Carex aquatilis	G4	S4	SAPLCAAQ
1628	96GK46	COAL CREEK @ EGGLESTON RESERVOIR NO. 4	South Platte	Boulder	5720	39.93	105.21	4419953.88	481866.36	Populus angustifolia/Salix irrorata	G2?	S2	POANSAIR
1629	96GK47	COAL CREEK 1 MILE WEST OF SUPERIOR	South Platte	Boulder	5560	39.94	105.18	4421396.94	484266.15	Populus angustifolia/Salix irrorata	G2?	S2	POANSAIR
1630	96GK48	DEER CREEK IN GOLDEN GATE CANYON STATE PARK	South Platte	Jefferson	7880	39.86	105.36	4411979.38	469087.73	Populus angustifolia/Alnus incana	G3?	S3	POANALIN
1631	96LS01	WEST FORK CREEK	South Platte	Larimer	8600	40.92	105.68	4530381.50	442557.04	Salix geyeriana/Carex utriculata	G5	S3	SAGECAUT
1632	96LS02	COW CREEK, UPPER REACHES	South Platte	Larimer	9180	40.90	105.74	4527492.68	437667.16	Salix geyeriana-Salix monticola/Calamagrostis canadensis	G3	S3	SAGESAMOCACA
1633	96LS03	TRAIL CREEK, TRIBUTARY TO	South Platte	Larimer	8170	40.99	105.60	4537544.34	449809.65	Salix geyeriana/Carex utriculata	G5	S3	SAGECAUT
1634	96LS04	LONE PINE CREEK	South Platte	Larimer	6360	40.77	105.38	4512743.88	467880.95	Populus angustifolia/Alnus incana	G1	S1	POANALIN
1635	96LS05	BUCKHORN CREEK NW OF FLETCHER HILL	South Platte	Larimer	5950	40.54	105.28	4487613.24	476358.55	Populus angustifolia/Prunus virginiana	G2G3	S1	POANPRVI
1636	96LS06	SHEEP CREEK - STATE LANDBOARD LAND	South Platte	Larimer	8520	40.53	105.42	4486148.05	464801.25	Abies lasiocarpa-Picea engelmannii/Alnus incana	G2	S2	ABLAALIN
1637	96LS07	UNNAMED TRIBUTARY TO BUCKHORN CREEK @ WEST WHITE PINE MOUNTAIN	South Platte	Larimer	8960	40.59	105.46	4493659.47	461028.81	Alnus incana /Mesic Graminoids	G2	S2	ALINMEGR
1638	96LS08	POUDRE RIVER DOWNSTREAM FROM ANSEL WATROUS CAMPGROUND	South Platte	Larimer	5760	40.69	105.34	4504619.99	471554.16	Pinus ponderosa/Alnus incana	G3?	S2?	PIPOALIN
1639	96LS09	YOUNG GULCH	South Platte	Larimer	6040	40.68	105.35	4503113.66	470421.87	Populus angustifolia/Betula occidentalis	G3?	S2	POANBEOC
1640	96LS10	BEAVER CREEK, DOWNSTREAM FROM SKY RANCH	South Platte	Larimer	8790	40.58	105.58	4492146.50	451053.10	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S4	ABLASADR
1641	96LS11	BENNETT CREEK PARALLEL TO CROWN POINT ROAD	South Platte	Larimer	8300	40.66	105.58	4501087.49	451134.69	Picea pungens/Alnus incana	G4	G3	PIPUALIN
1642	96LS12	BIG THOMPSON RIVER	South Platte	Larimer	4835	40.40	104.97	4471389.43	502381.40	Unclassified: Populus deltoides Alliance	N/A	N/A	
1643	96LS13	NORTH SAINT VRAIN RIVER	South Platte	Boulder	8620	40.20	105.57	4450364.58	451370.47	drummondiana	G5	S4	ABLASADR
1644	96LS14	ROARING FORK	South Platte	Boulder	9000	40.26	105.55	4456054.85	453580.93	Salix monticola/Calamagrostis canadensis	G3	S3	SAMOCACA
1645	96LS15	UNNAMED TRIBUTARY TO WEST FORK LITTLE THOMPSON RIVER	South Platte	Boulder	8680	40.25	105.49	4455748.20	458587.61	Abies lasiocarpa-Picea engelmannii/Carex aquatilis	G3	S3	ABLACAAQ

1646	96LS16	ROCK CREEK @ ROCK CREEK SKI AREA	South Platte	Boulder	9580	40.16	105.54	4445508.77	453799.67	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1647	96LS17	W. FORK LITTLE THOMPSON RIVER 1 MILE W. HWY 36	South Platte	Larimer	6880	40.28	105.39	4458511.73	466962.52	Corylus cornuta	G3	S1	COCO
1648	96LS18	NORTH FORK CACHE LA POU DRE RIVER @ TURKEY ROOST	South Platte	Larimer	6920	40.90	105.44	4527662.53	462611.37	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR
1649	96LS19	COW CREEK IN RMNP	South Platte	Larimer	8060	40.43	105.52	4475035.36	455677.11	incana	G2	S2	ABLAALIN
1650	96LS20	NORTH BOULDER CREEK, DOWNSTREAM FROM COLD SPRINGS ROAD	South Platte	Boulder	7800	39.99	105.46	4426938.67	460848.44	Picea pungens/Betula occidentalis	G2	S2	PIPUBEOC
1651	96LS21	NORTH FORK MIDDLE BOULDER CREEK	South Platte	Boulder	9700	39.98	105.61	4425476.61	447605.39	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1652	96LS22	MAMMOTH GULCH WEST OF ROLLINSVILLE	South Platte	Gilpin	9900	39.87	105.64	4413173.74	445596.40	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
1653	96LS23	NORTH CLEAR CREEK BELOW MOSQUITO CREEK	South Platte	Gilpin	10120	39.85	105.61	4411012.11	448242.61	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
1654	96LS24	FALL RIVER @ HAIRPIN TURN IN RD.	South Platte	Clear Creek	9500	39.80	105.64	4405759.93	445376.73	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S4	ABLASADR
1655	96LS25	LEFTHAND CREEK @ PICNIC AREAS IN LEFTHAND CANYON	South Platte	Boulder	6020	40.11	105.32	4439649.94	472964.41	Populus angustifolia/Alnus incana	G1	S1	POANALIN
1656	96LS26	UNNAMED CREEK SOUTH OF ZIMMERMAN LAKE	South Platte	Larimer	10200	40.54	105.88	4487298.32	425705.98	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1657	96LS27	BIG THOMPSON IN FOREST CANYON IN RMNP	South Platte	Larimer	10560	40.42	105.77	4474605.33	434394.28	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
1658	96LS28	CACHE LA POU DRE HEADWATERS DOWNSTREAM OF POU DRE LAKE	South Platte	Larimer	10630	40.43	105.80	4475888.68	432261.05	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
1659	96LS29	BIG THOMPSON RIVER @ MORaine PARK	South Platte	Larimer	8100	40.36	105.62	4467224.50	447539.67	Salix monticola/Calamagrostis canadensis	G3	S3	SAMOCACA
1660	96LS30	BOULDER BROOK @ BOULDER BROOK TRAIL	South Platte	Larimer	10000	40.30	105.62	4460503.55	447516.57	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1661	96LS31	FALL RIVER @ WILLOW PARK	South Platte	Larimer	10640	40.43	105.73	4475872.73	437680.57	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
1662	96LS32	NORTH SAINT VRAIN IN RMNP'S WILD BASIN OFF THUNDER LAKE TRAIL	South Platte	Boulder	9720	40.21	105.62	4450823.78	447284.05	Abies lasiocarpa-Picea engelmannii/Salix drummondiana	G5	S4	ABLASADR
1663	96LS33	CONY CREEK ABOVE FINCH LAKE	South Platte	Boulder	9920	40.18	105.60	4447696.36	449154.09	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1664	96LS34	SOUTH FORK RABBIT CREEK	South Platte	Larimer	6920	40.81	105.39	4518020.70	466966.82	Betula occidentalis/Mesic Graminoids	G3	S2	BEOCMEGR
1665	96LS35	JOE WRIGHT CREEK @ SAWMILL CREEK	South Platte	Larimer	9440	40.58	105.86	4492183.66	427541.49	Abies lasiocarpa-Picea engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1666	96LS36	CACHE LA POU DRE RIVER BETWEEN HWY 14 AND PETERSON LAKE	South Platte	Larimer	9200	40.58	105.80	4491924.48	432076.95	Abies lasiocarpa-Picea engelmannii/Alnus incana	G2	S2	ABLAALIN
1667	96LS37	CORRAL CREEK @ CORRAL PARK	South Platte	Larimer	10040	40.52	105.78	4485618.91	433831.66	Salix planifolia/Caltha leptosepala	G4	S4	SAPLCAAQ
1668	96LS38	COAL CREEK 1 MILE WEST OF SUPERIOR	South Platte	Boulder	5560	39.94	105.18	4421396.94	484266.15	Crataegus rivularis	G2Q	S2Q	CRRRI
1669	96LS39	CACHE LA POU DRE @ STRAUSS CABIN ACROSS FROM I-25 HWY WAYSIDE AND HARMONY ROAD	South Platte	Larimer	4845	40.53	105.00	4486897.60	500259.16	Populus deltoides subsp. monilifera/Carex lanuginosa	G2	S2	PODECALA
1670	96LS40	RALSTON CREEK ALONG HWY 46 @ GOLDEN GATE CANYON ST PARK	South Platte	Gilpin	8150	39.84	105.40	4409435.50	465464.79	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO



1671	92GK01	White River at Rio Blanco Lake	White	Routt	5700	40.75	107.31	4513676.23	304729.91	engelmannii/Mertensia ciliata	G5	S5	ABLAMECI
1672	92GK02	East Douglas Creek at Dry Lake Canyon	White	Rio Blanco	6080	39.82	108.68	4414458.12	184902.99	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1673	92GK03	East Douglas Creek at Bowman Canyon	White	Rio Blanco	6160	39.82	108.66	4413554.08	186605.10	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1674	92GK04	East Douglas Creek at Pike Ridge	White	Garfield	6960	39.65	108.70	4394853.87	182353.01	Juncus balticus var. montanus	G5	S5	JUBA
1675	92GK05	East Douglas Creek at Pike Ridge	White	Garfield	6960	39.65	108.70	4394853.87	182353.01	Picea pungens/Betula occidentalis	G2	S2	PIPUBEOC
1676	92GK06	Upper Missouri Creek	White	Rio Blanco	6960	39.70	108.89	4401036.82	166211.39	rotundifolius	G5	S4	PSMESYOR
1677	92GK07	Dry Fork Piceance at Post Gulch	White	Rio Blanco	6520	39.96	108.11	4427222.46	234162.40	Artemesia tridentata/Leymus cinereus	G2	S1S2	ARTRLECI
1678	92GK08	White River at Beefsteak	White	Rio Blanco	5900	40.03	108.13	4435687.43	233128.59	Populus angustifolia/Rhus trilobata	G3	S3	POANRHTR
1679	92GK09	White River at Beefsteak	White	Rio Blanco	5900	40.03	108.13	4435882.82	232850.91	Cornus sericea	G4	S3	COSE
1680	92GK10	East Fork Strawberry Creek at White Rock	White	Rio Blanco	6620	40.18	108.01	4452114.15	243819.36	Scirpus pungens	G3G4	G3	SCPU
1681	92GK11	White River at Junction Hwy 64 & 13	White	Rio Blanco	6150	40.02	107.96	4433736.38	247778.46	Acer negundo-Populus angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1682	92GK12	White River at Junction Hwy 64 & 13	White	Rio Blanco	6150	40.02	107.96	4433768.71	247708.60	Carex untriculata	G4	S1	CAUT
1683	92GK13	White River at Agency Park	White	Rio Blanco	6400	40.01	107.83	4432525.25	258444.71	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
1684	92GK14	Coal Creek	White	Rio Blanco	7200	40.11	107.73	4443444.73	267561.87	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
1685	92GK15	Coal Creek	White	Rio Blanco	7140	40.12	107.74	4444176.66	266849.79	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
1686	92GK16	W. Fork Fawn Creek at F.S. rd 280	White	Rio Blanco	7830	40.07	107.54	4438464.99	283581.04	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
1687	92GK17	Big Beaver Creek at Goff Creek	White	Rio Blanco	7840	40.07	107.60	4438967.91	277905.59	Picea pungens/Alnus incana	G3	S3	PIPUALIN
1688	92GK18	Coal Creek at Nine Mile Draw	White	Rio Blanco	7100	40.11	107.75	4443854.54	265299.04	Salix boothii/Carex utriculata	G4	S3	SABOCAUT
1689	92GK19	Coal Creek at Box Elder Draw	White	Rio Blanco	6800	40.09	107.77	4441276.96	263820.32	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
1690	92GK20	Josephine Basin	White	Rio Blanco	6360	39.99	107.99	4430546.84	244347.85	Typha latifolia-Typha angustifolia	G5	S3	TYANTYLA
1691	92GK26	Seep at Cathedral Creek	White	Rio Blanco	6880	39.76	108.55	4407332.07	196125.26	Carex utriculata	G5	S4	CAUT
1692	92GK27	Cathedral Creek at Wagon Road Ridge	White	Rio Blanco	7280	39.75	108.53	4405270.70	197497.71	Acer negundo/Prunus virginiana	G3	S2	ACNEPRVI
1693	92GK40	Wagon Wheel Creek at Wilderness Boundary	White	Garfield	10640	39.79	107.36	4406691.53	297818.88	Salix brachycarpa/Mesic Forbs	G4	S4	SABRMEFO
1694	92GK41	Wagon Wheel at Spring/Marsh	White	Garfield	10560	39.80	107.37	4407532.84	297507.76	Carex aquatilis-Carex utriculata	G5	S4	CAAQCAUT
1695	92GK42	Wagon Wheel at Spring/Marsh	White	Garfield	10560	39.80	107.37	4407810.35	297515.09	Salix wolfii/Mesic Forbs	G3	S3	SAWOMEFO
1696	92GK43	Un-named trib. to Patterson Creek	White	Garfield	10720	39.77	107.39	4404220.99	295562.53	Salix wolfii/Mesic Forbs	G3	S3	SAWOMEFO
1697	92GK44	White River mainstem at Black Mt.	White	Rio Blanco	5820	40.06	108.16	4438892.17	230702.67	Typha latifolia-Typha angustifolia	G5	S3	TYANTYLA
1698	92GK47	White River at Tom Stith Gulch	White	Rio Blanco	5840	40.05	108.15	4437330.79	231193.18	Cornus sericea	G4	S3	COSE
1699	92GK48	White River across from Kissinger Gulch	White	Rio Blanco	5820	40.06	108.16	4438462.00	230639.56	Acer negundo-Populus angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1700	92GK49	White River at Kissinger	White	Rio Blanco	5820	40.06	108.16	4438708.47	230648.32	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
1701	92GK50	Un-named trib. to Trappers Lake, above Anderson Lake	White	Garfield	10130	39.98	107.25	4427411.10	307910.15	Abies lasiocarpa-Picea engelmannii/Ribes spp.	G5	S3	ABLARISP
1702	92GK51	Un-named lakes S. of Flander benchmark (SW of Trappers Lake)	White	Garfield	11040	39.96	107.26	4425853.70	307300.73	Salix planifolia/Calamagrostis canadensis	G3	S3	SAPLCACA
1703	92GK52	Un-named lakes S. of Flander Peak	White	Garfield	11040	39.96	107.26	4425853.70	307300.73	Deschampsia ceaspitosa	G2Q	S2Q	DECE
1704	92GK53	Un-named creek SE of Flander BM, trib. to Trappers Lake	White	Garfield	10400	39.97	107.26	4426652.74	307415.82	Abies lasiocarpa-Picea engelmannii/Ribes spp.	G5	S3	ABLARISP
1705	92GK54	N. Fork White River at NF CG	White	Rio Blanco	7960	40.06	107.43	4436702.21	292518.81	Picea pungens/Alnus incana	G4	G3	PIPUALIN

1706	92NL01	Stinking Water Creek S. of Blue Mt.	White	Moffat	5740	40.24	108.86	4461427.57	171645.65	Scirpus pungens	G3G4	G3	SCPU
1707	92NL02	Stinking Water Creek at Co. Rd. 96 north of Rangely	White	Rio Blanco	5350	40.19	108.87	4455953.35	170340.70	Scirpus pungens	G3G4	G3	SCPU
1708	92NL03	Yellow Creek at Greasewood Creek	White	Rio Blanco	5640	40.14	108.39	4448799.98	211525.76	Scirpus pungens	G3G4	G3	SCPU
1709	92NL04	Yellow Creek at Greasewood Creek	White	Rio Blanco	5640	40.14	108.39	4448799.98	211525.76	Distichlis spicata var. spicata	G5	S3	DISP
1710	92NL05	Big Duck Creek	White	Rio Blanco	6620	39.97	108.50	4429799.84	201296.27	Artemesia tridentata/Leymus cinereus	G2	S1S2	ARTRLECI
1711	92NL06	Two Buck Gulch	White	Rio Blanco	7200	39.83	108.07	4413342.14	237343.68	rotundifolius	G5	S4	PSMESYOR
1712	92NL07	White River E. of Rio Blanco, S. side	White	Rio Blanco	5760	40.08	108.20	4441177.42	227225.41	Acer negundo-Populus angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1713	92NL08	White River E. of Rio Blanco, S. side	White	Rio Blanco	5760	40.08	108.20	4441177.42	227225.41	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1714	92NL09	Timber Gulch at Spring	White	Rio Blanco	7450	39.89	108.01	4419128.51	242394.99	rotundifolius	G5	S4	PSMESYOR
1715	92NL10	Cathedral Creek near Divide	White	Rio Blanco	8400	39.72	108.54	4402281.43	196521.08	Salix monticola/Mesic graminoid	G3	S3	SAMOMEGR
1716	92NL11	Middle Fork Soldier Creek at Waterfall	White	Rio Blanco	8050	39.70	108.58	4400563.38	193136.66	Salix drummondiana/Mesic Forbs	G4	S4	SADRMFO
1717	92NL12	Miller Creek	White	Rio Blanco	7320	39.86	107.75	4416131.86	264442.07	Picea pungens/Alnus incana	G4	G3	PIPUALIN
1718	92NL13	Trib. of Vaughn Creek near Seventh Lake	White	Rio Blanco	8030	39.91	107.65	4421007.73	273648.31	Populus tremuloides/Alnus incana	G2	S1S2	POTRALIN
1719	92NL14	Trib. of Vaughn Creek just above confluence w/ Vaughn	White	Rio Blanco	7440	39.91	107.66	4421010.94	272531.78	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
1720	92NL15	Peltier Creek	White	Rio Blanco	7800	39.92	107.54	4422008.28	282756.37	incana	G3	S3	POPIALIN
1721	92NL16	Hill Creek	White	Rio Blanco	7960	39.90	107.53	4419009.77	284049.59	Picea pungens/Alnus incana	G4	G3	PIPUALIN
1722	92NL17	E. Josephine Basin,	White	Rio Blanco	6400	39.98	107.99	4430069.87	244783.25	Typha latifolia-Typha angustifolia	G5	S3	TYANTYLA
1723	92NL23	Confluence of Middle & Left Forks of Soldier Creek	White	Rio Blanco	7440	39.71	108.57	4401374.18	193717.90	Acer negundo/Prunus virginiana	G3	S2	ACNEPRVI
1724	92NL24	Confluence of Middle & Left Forks of Soldier Creek	White	Rio Blanco	7440	39.71	108.57	4401309.17	193786.59	Pseudotsuga menziesii/Cornus sericea	G4	S2	PSMECOSE
1725	92NL25	Lower Soldier Creek	White	Rio Blanco	6720	39.75	108.56	4405655.78	194795.24	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
1726	92NL32		White	Mesa	9920	39.11	107.77	4332447.73	260896.41	spp.	G5	S3	ABLARISP
1727	92NL38	S. Fork WR .5 mi. upstream S. Fk. CG	White	Rio Blanco	7680	39.86	107.52	4414731.71	284712.91	Acer negundo-Populus angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1728	92NL39	S. Frk. White River at CG, just upstream of bridge	White	Rio Blanco	7600	39.86	107.53	4415387.85	283352.12	Cornus sericea	G4	S3	COSE
1729	92NL40	Marvine Creek	White	Rio Blanco	8400	39.98	107.42	4428278.92	293641.57	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
1730	92NL41	White River below Fawn Creek	White	Rio Blanco	7320	40.03	107.53	4434077.60	283741.17	Populus angustifolia/Salix exigua	G4	S4	POANSAEX
1731	92NL42	So. Fork White River	White	Rio Blanco	7640	39.86	107.52	4414964.92	284125.27	Cornus sericea	G4	S3	COSE
1732	92NL43	N. Fork White River at Marvine Cr. Rd.	White	Rio Blanco	7440	40.04	107.50	4435257.52	286763.49	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
1733	92NL44	N. Fork White River .4 mi. above N. Fk. CG	White	Rio Blanco	8880	40.06	107.42	4437082.71	293311.99	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
1734	92NL45	N. Fork White River btwn. Lost Creek Rs & N. Fk. CG	White	Rio Blanco	7680	40.06	107.45	4436528.47	290996.17	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
1735	92NL46	Lost Creek at Lost Creek Guard Station	White	Rio Blanco	7600	40.05	107.47	4436228.72	289541.65	Salix monticola/Mesic Forbs	G3	S3	SAMOMEFO
1736	92NL47	Stake Springs	White	Rio Blanco	6720	39.88	108.48	4419683.34	202493.91	Carex nebrascensis	G4	S3	CANE
1737	92NL48	Coal Creek below FS road 260	White	Rio Blanco	8720	40.11	107.65	4443597.29	273751.88	Salix drummondiana/Mesic Forbs	G4	S4	SADRMFO
1738	92NL49	Coal Creek below FS road 260	White	Rio Blanco	8720	40.11	107.65	4443654.80	273872.18	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
1739	92NL50	Allen Creek	White	Rio Blanco	8510	40.10	107.64	4441433.25	274895.59	Salix drummondiana/Carex utriculata	G2G3	S2S3	SADRCAUT
1740	92NL51	N. Fk White River at Missouri Creek	White	Rio Blanco	7910	40.06	107.40	4437021.11	295586.08	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO

1741	92NL52	N. Fk White River at West end Rio Blanco Ranch	White	Rio Blanco	7830	40.06	107.41	4437511.69	294532.34	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
1742	92NL53	Long Park	White	Rio Blanco	8710	40.07	107.44	4438696.68	291814.62	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
1743	92NL54	Upper Buck Creek	White	Garfield	10400	39.80	107.30	4407384.06	303216.64	Salix wolfii/Mesic Forbs	G3	S3	SAWOMEFO
1744	92NL55	S. Fk. White River at The Meadows	White	Garfield	9080	39.86	107.32	4414315.40	301230.62	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
1745	92NL56	Fawn Creek (Flattops)	White	Garfield	9450	39.85	107.31	4413671.12	302260.10	spp.	G5	S3	ABLARISP
1746	92NL57	Lower Buck Creek	White	Garfield	9890	39.82	107.29	4409809.04	303683.25	Salix wolfii/Mesic Forbs	G3	S3	SAWOMEFO
1747	92NL58	Un-named trib. to Patterson Creek	White	Garfield	10720	39.77	107.39	4404221.61	295539.40	Carex aquatilis-Carex utriculata	G5	S4	CAAQCAUT
1748	92NL59	Vaughn Creek	White	Rio Blanco	8400	39.90	107.64	4420018.91	274736.58	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
1749	92NL60	Un-named trib. to upper Vaughn Cr.	White	Rio Blanco	8720	39.90	107.62	4419404.10	275693.19	Salix bebbiana	G2	S2	SABE
1750	92NL61	E. Fork of N. Elk Creek (Lower)	White	Rio Blanco	7900	39.87	107.63	4416891.84	275096.30	Cornus sericea	G4	S3	COSE
1751	92NL62	Upper E. Fork of N. Elk Creek	White	Rio Blanco	8750	39.87	107.61	4416882.77	276427.24	Salix drummondiana/Mesic Forbs	G4	S4	SADRMEFO
1752	92NL63	Fraser Creek (Lower)	White	Garfield	9950	39.97	107.22	4426022.10	310415.30	Salix planifolia/Calamagrostis canadensis	G3	S3	SAPLCACA
1753	92NL64	Fraser Creek (Lower)	White	Garfield	9950	39.97	107.22	4426052.58	310439.99	Carex utriculata	G5	S4	CAUT
1754	92NL66	N. Fk. White River below Skinny Fish Cr.	White	Garfield	9040	40.02	107.25	4431792.59	307925.11	Abies lasiocarpa-Picea engelmannii/Ribes spp.	G5	S3	ABLARISP
1755	92NL67	Snell Creek	White	Rio Blanco	10050	40.10	107.32	4440760.46	302322.71	Salix planifolia/Calamagrostis canadensis	G3	S3	SAPLCACA
1756	90MR01	Green River- Hoy Bottom	Yampa	Moffat	5344	40.78	108.91	4521858.04	169948.03	trilobata	G2	S2	PODERHTR
1757	90MR02	Green River- Hoy Bottom	Yampa	Moffat	5344	40.78	108.91	4521858.04	169948.03	Scirpus maritimus	G4	S2	SCMA
1758	90MR03	Green River- Swinging Bridge	Yampa	Moffat	5364	40.83	109.03	4527251.13	160092.71	Rhus trilobata	G2	S2	RHTR
1759	90MR04	Green River- Swinging Bridge	Yampa	Moffat	5364	40.83	109.03	4527251.13	160092.71	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1760	90MR05	Beaver Creek on Green River	Yampa	Moffat	5724	40.87	109.03	4532081.90	160573.85	Carex nebrascensis	G4	S3	CANE
1761	90MR06	Vermillion Creek	Yampa	Moffat	6044	40.84	108.67	4527467.99	190266.28	Salix exigua/Mesic Graminoids	G5	S5	SAEXMEGR
1762	90MR07	Canyon Creek	Yampa	Moffat	6617	40.98	108.72	4542810.94	186930.46	Juncus balticus var. montanus	G5	S5	JUBA
1763	90MR08	Little Snake River- 9 mile basin area	Yampa	Moffat	5791	40.68	108.23	4508486.23	226700.32	Unclassified: Chrysothamnus linifolius Alliance	N/A	N/A	
1764	90MR09	Yampa River- Carpenter Ranch near Haydon	Yampa	Routt	6384	40.50	107.18	4485793.71	315115.26	Acer negundo-Populus angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1765	90MR10	Green River- Echo Park	Yampa	Moffat	5083	40.52	108.99	4493013.10	161894.19	Unclassified: Acer negundo Alliance	N/A	N/A	
1766	90MR11	Yampa River- Echo Park	Yampa	Moffat	5073	40.53	108.98	4494061.56	162648.97	Unclassified: Equisetum hyemale	N/A	N/A	
1767	90MR12	Yampa River	Yampa	Moffat	5614	40.45	108.52	4483732.35	201300.31	trilobata	G2	S2	PODERHTR
1768	90MR13	Yampa River	Yampa	Moffat	5614	40.45	108.52	4483763.44	201301.55	Distichlis spicata var. stricta	G5	S3	DISP
1769	90MR14	Little Snake River- near Hourse Gulch (12 mile Mesa)	Yampa	Moffat	5634	40.50	108.42	4489135.29	210005.09	Populus deltoides ssp. wislizenii/Rhus trilobata	G2	S2	PODERHTR
1770	90MR15	Little Snake River- near Hourse Gulch (12 mile Mesa)	Yampa	Moffat	5634	40.50	108.42	4489135.29	210005.09	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1771	90MR16	Little Snake River	Yampa	Moffat	5654	40.52	108.42	4491134.80	210200.72	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1772	90MR17	Little Snake River	Yampa	Moffat	5649	40.52	108.42	4491134.80	210200.72	Rhus trilobata	G2	S2	RHTR
1773	90MR18	Yampa River- just downstream of X Mtn. Canyon	Yampa	Moffat	5644	40.45	108.38	4483456.58	213088.13	Rhus trilobata	G2	S2	RHTR
1774	90MR19	Yampa River- East of X Mtn.	Yampa	Moffat	5844	40.52	108.27	4490870.28	222870.94	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1775	90MR20	Yampa River- East of X Mtn.	Yampa	Moffat	5844	40.52	108.27	4490870.28	222870.94	Unclassified: Acer negundo Alliance	N/A	N/A	
1776	90MR21	Yampa River- Deerlodge Park	Yampa	Moffat	5614	40.45	108.51	4483325.04	202227.96	Distichlis spicata var. stricta	G5	S3	DISP
1777	90MR22	Yampa River at Little Juniper Mountain	Yampa	Moffat	5942	40.47	108.00	4484430.49	245909.29	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1778	90MR23	Yampa River at Little Juniper Mountain	Yampa	Moffat	5942	40.47	107.99	4483995.37	246908.09	Rhus trilobata	G2	S2	RHTR
1779	90MR24	Yampa River- near Maybell	Yampa	Moffat	5902	40.54	108.08	4491608.84	239203.34	Eleocharis palustris	G5	S4	ELEPAL
1780	90MR25	Yampa River- near Maybell	Yampa	Moffat	5902	40.54	108.08	4491640.73	239181.56	Spartina gracilis	GU	SU	SPAGRA
1781	90MR26	Spring Creek- N of Yampa River	Yampa	Moffat	5911	40.54	108.06	4491849.45	241167.46	Scirpus pungens	G3G4	G3	SCPU

1782	90MR27	T.N.C Yampa River Reserve (Hayden)	Yampa	Routt	6424	40.49	107.16	4483888.18	317305.48	Acer negundo-Populus angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1783	90MR28	Little Cottonwood Creek	Yampa	Moffat	8526	40.76	107.44	4515253.24	294329.71	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
1784	90MR29	Elkhead Creek- above Reservoir	Yampa	Routt	6404	40.59	107.32	4495870.20	303555.70	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1785	90MR30	Elkhead Creek- above Reservoir	Yampa	Routt	6404	40.59	107.32	4495870.20	303555.70	Salix exigua/Mesic Graminoids	G5	S5	SAEXBAGR
1786	90MR31	N. Fork- Elkhead Creek	Yampa	Routt	7365	40.71	107.28	4509280.89	307596.45	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
1787	90MR32	N. Fork- Elkhead Creek	Yampa	Routt	7365	40.71	107.28	4509280.89	307596.45	incana	G3	S3	POPIALIN
1788	90MR33	Little Beneck	Yampa	Moffat	7065	40.73	107.42	4510979.08	296019.03	Populus angustifolia/Crataegus rivularis	G2?	S2?	POANCRRI
1789	90MR34	Elkhead Creek- near Gaging Station	Yampa	Routt	6804	40.67	107.29	4504122.40	306593.06	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
1790	90MR35	L.S.- below Powder Wash	Yampa	Moffat	5842	40.76	108.18	4517239.99	231391.01	Sherperdia argentea	G3G4	S1	SHAR
1791	90MR36	L.S- below Powder Wash	Yampa	Moffat	5842	40.76	108.18	4517239.99	231391.01	Distichlis spicata var. stricta	G5	S3	DISP
1792	90MR37	Little Snake River- above Powder Wash	Yampa	Moffat	5956	40.95	108.06	4537245.39	242795.69	Scirpus pungens	G3G4	G3	SCPU
1793	90MR38	Little Snake River- above Powder Wash	Yampa	Moffat	5956	40.95	108.06	4537245.39	242795.69	Mulenbergia asperifolia	G3?	S3?	MUAS
1794	90MR39	4-mile Creek-	Yampa	Moffat	6544	40.90	107.56	4531062.08	284395.98	lasianadra)	G3Q	S2S3	SALUCA
1795	90MR40	4-mile Creek-	Yampa	Moffat	6544	40.90	107.56	4530592.27	284616.63	Carex nebrascensis	G4	S3	CANE
1796	90MR41	Upper 4-mile Creek >8000 ft.	Yampa	Moffat	8165	40.84	107.46	4523878.27	292741.85	lasianadra)	G3Q	S2S3	SALUCA
1797	90MR42	Yampa River- D.O.W.	Yampa	Routt	6254	40.52	107.41	4487798.23	296183.70	angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1798	90MR45	Elk River- Christina	Yampa	Routt	6764	40.58	106.90	4494178.89	339363.70	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
1799	90MR46	Elk River- Christina	Yampa	Routt	6764	40.58	106.90	4494178.89	339363.70	Salix exigua/Bare Ground	G5	S5	SAEXBAGR
1800	90MR47	Mid. Fork- Snake River	Yampa	Routt	7165	40.98	107.02	4537804.18	329738.84	Picea pungens/Alnus incana	G4	G3	PIPUALIN
1801	90MR48	West Prong, S. Fork- Slater Creek	Yampa	Moffat	9166	40.79	107.33	4517927.70	303810.22	Abies lasiocarpa-Picea engelmannii/Ribes spp.	G5	S3	ABLARISP
1802	90MR49	West Prong, S. Fork- Slater Creek	Yampa	Moffat	9216	40.79	107.33	4517927.70	303810.22	Carex aquatilis	G5	S4	CAAQ
1803	90MR50	Grizzly Creek	Yampa	Routt	8566	40.81	107.22	4519636.02	312906.50	Salix wolfii/Mesic Forbs	G3	S3	SAWOMEFO
1804	90MR51	West Prong, S. Fork- Slater Creek near confluence	Yampa	Routt	8065	40.82	107.30	4521564.75	306344.94	Picea pungens/Alnus incana	G4	G3	PIPUALIN
1805	90MR52	West Prong, S. Fork- Slater Creek near confluence	Yampa	Routt	8065	40.82	107.30	4521564.75	306344.94	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
1806	90MR53	Elkhead Creek- Cal. Pk.	Yampa	Routt	7875	40.75	107.13	4512770.55	319773.83	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
1807	90MR54	Elkhead Creek- Cal. Pk.	Yampa	Routt	7765	40.73	107.19	4511029.70	315271.36	trilobata	G2	S2	PODERHTR
1808	90MR55	Slater Creek- Slater Park	Yampa	Routt	8282	40.84	107.13	4522688.35	320483.60	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
1809	90MR56	Slater Creek- Slater Park	Yampa	Routt	8282	40.84	107.13	4522688.35	320483.60	Carex aquatilis	G5	S4	CAAQ
1810	90MR57	Little Snake River-	Yampa	Routt	6755	41.00	107.19	4540399.89	315491.08	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
1811	90MR58	Independence Creek	Yampa	Routt	7845	40.91	106.96	4530375.99	334786.55	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
1812	90MR59	Elk River- Boulder Park	Yampa	Routt	7762	40.76	106.79	4513514.92	348532.28	incana	G2	S2	
1813	90MR60	S. Fork- Elk River	Yampa	Routt	8406	40.76	106.74	4513170.61	353333.87	incana	G2	S2	
1814	90MR61	Elk River-	Yampa	Routt	7025	40.66	106.94	4502280.16	335685.62	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
1815	90MR62	Elk River-	Yampa	Routt	7025	40.66	106.94	4502280.69	335661.95	Salix boothii/Mesic Forb	G3	S3	SABOMEFO
1816	90MR63	Yampa River-	Yampa	Routt	6584	40.50	106.91	4484798.15	338055.21	Populus angustifolia/Salix lasianadra	G2?	S2	POANSALA
1817	90MR64	Soda Creek	Yampa	Routt	8045	40.54	106.78	4489189.88	349329.57	canadensis	G3	S3	SADRCACA
1818	90MR65	Soda Creek	Yampa	Routt	8045	40.54	106.78	4489189.88	349329.57	incana	G2	S2	ABLAALIN
1819	90MR66	Walton Creek	Yampa	Routt	6875	40.42	106.80	4475352.32	347164.45	Populus angustifolia/Alnus incana	G1	S1	POANALIN
1820	90MR67	Yampa River	Yampa	Routt	6804	40.41	106.84	4474485.72	344269.73	Salix geyeriana/Carex utriculata	G5	S3	SAGECAUT
1821	90MR68	Yampa River- above Pleasant Valley	Yampa	Routt	6975	40.31	106.81	4463032.12	346252.05	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
1822	90MR69	Yampa River- above Pleasant Valley	Yampa	Routt	6975	40.30	106.81	4462938.39	346273.94	Populus angustifolia-Picea pungens/Alnus incana	G3	S3	POPIALIN
1823	90MR70	Yampa River- Meadowbrook Ck.	Yampa	Routt	7545	40.21	106.93	4452296.10	336005.04	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
1824	90MR71	Lower Hunt Creek	Yampa	Routt	7485	40.21	106.94	4453100.07	334532.49	incana	G3	S3	POPIALIN

1825	90MR72	Bear River- below Yamcola Res.	Yampa	Routt	9156	40.06	107.02	4436158.87	327832.25	Salix wolfii/Mesic Forbs	G3	S3	SAWOMEFO
1826	90MR73	Bear River- below Yamcola Res.	Yampa	Routt	9116	40.06	107.02	4436158.87	327832.25	drummondiana	G5	S4	
1827	90MR74	Bear River-	Yampa	Routt	8325	40.11	106.94	4441531.80	334515.40	incana	G3	S3	POPIALIN
1828	90MR75	Trout Creek	Yampa	Routt	7262	40.31	107.01	4463654.18	328858.89	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
1829	90MR76	Trout Creek	Yampa	Routt	7262	40.31	107.01	4463654.18	328858.89	incana	G3	S3	POPIALIN
1830	90MR77	Trout Creek	Yampa	Routt	7262	40.31	107.01	4463654.18	328858.89	incana	G3	S3	POPIALIN
1831	90MR78	Willow Creek- near Elk River	Yampa	Routt	7475	40.74	106.88	4510945.41	341556.52	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
1832	90MR79	Willow Creek- below lake	Yampa	Routt	7891	40.77	106.92	4514632.96	337952.81	Salix boothii/Mesic Graminoids	G3	S3	SABOMEGR
1833	90MR80	Beaver Creek- near conf. w/ Willow Creek	Yampa	Routt	7895	40.77	106.92	4514871.21	338332.95	Salix wolfii/Mesic Forbs	G3	S3	SAWOMEFO
1834	90MR81	Elk Creek-	Yampa	Routt	6895	40.62	106.95	4497830.60	334646.95	incana	G3	S3	POPIALIN
1835	90MR82	Phillips Creek-	Yampa	Routt	7905	40.14	106.89	4444729.82	339273.27	Carex nebrascensis	G4	S3	
1836	90MR83	Phillips Creek-	Yampa	Routt	7905	40.14	106.89	4444729.82	339273.27	incana	G3	S3	POPIALIN
1837	90MR84	Oak Creek- upper	Yampa	Rio Blanco	8922	40.19	107.11	4450792.81	320735.35	Carex utriculata	G5	S4	CAUT
1838	90MR85	Oak Creek- upper	Yampa	Rio Blanco	8922	40.19	107.11	4450792.81	320735.35	incana	G3	S3	POPIALIN
1839	90MR86	Oak Creek- upper	Yampa	Rio Blanco	8922	40.19	107.11	4450792.81	320735.35	incana	G3	S3	POPIALIN
1840	90MR87	Trout Creek- upper	Yampa	Rio Blanco	8566	40.20	107.10	4452326.82	321103.05	drummondiana	G5	S4	
1841	90MR88	Mid. Fork of L. Snake- Crane Park	Yampa	Routt	8276	40.94	106.92	4533839.39	338631.72	Alnus incana/Mesic Forbs	G3G4Q	S3	ALINMEFO
1842	90MR89	Mid. Fork of L. Snake- Crane Park	Yampa	Routt	8265	40.94	106.92	4533839.39	338631.72	Salix geyeriana/Mesic Forbs	G3	S3	SAGEMEFO
1843	90MR90	King Solomon Creek	Yampa	Routt	8462	40.90	106.91	4528707.18	339127.74	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
1844	90MR91	Gold Creek- Slavonia	Yampa	Routt	8462	40.78	106.72	4515908.96	355263.87	inana	G2G3	S2	POPIALIN
1845	90MR92	Elk River- below Slavonia	Yampa	Routt	8325	40.78	106.73	4515681.83	354275.09	inana	G2G3	S2	POPIALIN
1846	90MR93	Hinman Creek	Yampa	Routt	7785	40.77	106.82	4514413.67	346790.94	incana	G3	S3	POPIALIN
1847	90MR94	Stinking Gulch- BLM	Yampa	Moffat	6444	40.28	107.67	4462294.79	272916.63	inana	G2G3	S2	POPIALIN
1848	90MR95	Stinking Gulch-	Yampa	Moffat	6279	40.34	107.71	4468253.89	269813.21	inana	G2G3	S2	POPIALIN
1849	90MR96	Good Spring Creek	Yampa	Moffat	6635	40.25	107.78	4458458.17	263197.60	incana	G3	S3	POPIALIN
1850	90MR97	Good Spring Creek	Yampa	Moffat	6635	40.25	107.78	4458458.17	263197.60	incana	G3	S3	POPIALIN
1851	90MR98	Wilson Creek	Yampa	Moffat	6882	40.25	107.86	4459182.27	256928.43	incana	G3	S3	POPIALIN
1852	90MR99	Milk Creek	Yampa	Moffat	6194	40.35	107.76	4469991.98	265497.21	incana	G3	S3	POPIALIN
1853	90MR100	Fortification Ck-above Ralph White Lakebed	Yampa	Moffat	6324	40.62	107.47	4499749.65	291430.95	Acer negundo-Populus angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1854	90MR101	Deer Creek- Osborne	Yampa	Moffat	6902	40.27	107.60	4460520.15	278632.47	Acer negundo-Populus angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1855	90MR102	Poose Creek- above Vaughn Lake	Yampa	Rio Blanco	9426	40.13	107.27	4444101.44	306768.17	Abies lasiocarpa-Picea engelmannii/Ribes spp.	G5	S3	
1856	90MR103	Poose Creek- above Vaughn Lake	Yampa	Rio Blanco	9426	40.13	107.27	4444101.44	306768.17	Acer negundo-Populus angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1857	90MR104	E. Fork- Williams Fork	Yampa	Rio Blanco	7565	40.21	107.26	4453486.49	307812.71	Acer negundo-Populus angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1858	90MR105	E. Fork- Williams Fork	Yampa	Rio Blanco	7565	40.21	107.26	4453486.49	307812.71	Acer negundo-Populus angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1859	90MR106	E. Fork- Wills Fork, Pyramid	Yampa	Rio Blanco	8385	40.15	107.22	4446503.93	310594.63	Abies lasiocarpa-Picea engelmannii/Alnus incana	G2	S2	ABLAALIN
1860	90MR107	S. Fork- Wills Fork	Yampa	Routt	6622	40.30	107.42	4463310.66	294476.43	Populus angustifolia/Cratagus rivularis	G2?	S2?	POANCRRI
1861	90MR108	S. Fork- Wills Fork	Yampa	Routt	6622	40.30	107.42	4463310.66	294476.43	Populus angustifolia/Salix lasiandra	G2?	S2	POANSALA
1862	90MR109	Willow Ck-	Yampa	Routt	7415	40.30	107.23	4462765.48	310553.27	Acer negundo-Populus angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1863	90MR110	Fish Creek- upper	Yampa	Routt	7885	40.27	107.14	4459249.46	318004.89	Alnus incana/Mesic Graminoids	G5Q	S3	ALINMEGR

1864	90MR111	Yampa- W. of Hayden	Yampa	Routt	6274	40.49	107.37	4484671.35	298831.36	Acer negundo-Populus angustifolia/Cornus sericea	G2	S2	ACNEPOANCOSE
1865	90MR112	Fish Creek- Willow Carr	Yampa	Routt	6862	40.35	107.13	4468228.19	319260.50	Salix eriocephala var. ligulifolia-Salix exigua	G2G3	S2S3	SAEXSAER
1866	90MR113	Lower Soda Creek	Yampa	Routt	6942	40.52	106.83	4486714.30	345159.69	Abies lasiocarpa-Picea engelmannii-Populus angustifolia/Lonicera involucrata	G4	S3	ABLAPOAN
1867	91GK01	Sawmill Creek	Yampa	Routt	8840	40.75	107.31	4513645.15	304729.09	Picea pungens/Alnus incana	G4	G3	PIPUALIN
1868	91GK02	Yampa River	Yampa	Routt	6340	40.51	107.24	4486388.46	309830.72	angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1869	91GK03	Yampa River- DOW 1.5 mi. upstream Hayden Bridge	Yampa	Routt	6340	40.51	107.24	4486388.46	309830.72	Acer negundo-Populus angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1870	91GK04	Yampa River- DOW E. Hayden #2	Yampa	Routt	6340	40.51	107.24	4486388.46	309830.72	Acer negundo-Populus angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1871	91GK05	TNC Yampa Preserve	Yampa	Routt	6475	40.49	107.16	4484042.48	317309.26	angustifolia/Cornus sericea	G2	S2	ACPOCOSE
1872	91GK06	E. Fork William's Fork	Yampa	Routt	7000	40.25	107.29	4458089.27	305186.74	incana	G3	S3	POPIALIN
1873	91GK07	E. Fork William's Fork	Yampa	Routt	7000	40.25	107.29	4458089.27	305186.74	incana	G3	S3	POPIALIN
1874	91GK08	Elkhead Creek- California Park	Yampa	Routt	7840	40.76	107.15	4513827.58	318156.59	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
1875	91GK09	Elk River at Moon Hill	Yampa	Routt	7020	40.65	106.95	4501420.21	335549.02	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE
1876	91GK10	Elk River at Moon Hill	Yampa	Routt	7000	40.65	106.95	4501512.35	335551.06	Alnus incana-Cornus sericea	G3G4	S3	ALINCOSE
1877	91GK11	Small trib. to Walton Creek	Yampa	Routt	9520	40.37	106.67	4470381.45	358387.50	Salix planifolia/Carex aquatilis	G4	S4	SAPLCAAQ
1878	91GK12	Morrison Creek at Lynx Pass	Yampa	Routt	8560	40.12	106.69	4442332.28	355705.54	Carex utriculata	G5	S4	CAUT
1879	91GK13	English Creek	Yampa	Routt	9040	40.80	106.75	4517352.63	352455.39	Salix planifolia/Carex aquatilis	G5	S4	SAPLCAAQ
1880	91GK14	Morrison Creek	Yampa	Routt	8040	40.19	106.76	4450616.65	350020.83	Salix boothii/Mesic Forbs	G3	S3	SABOMEFO
1881	91GK15	Morrison Creek	Yampa	Routt	8040	40.19	106.76	4450616.65	350020.83	Alnus incana-Mixed Salix species	G3	S3	ALINSAL
1882	91GK16	Morrison Creek	Yampa	Routt	8000	40.19	106.76	4450278.10	350014.11	Salix geyeriana/Carex utriculata	G5	S3	SAGECAUT
1883	91GK17	Phillips Creek at Yampa	Yampa	Routt	7880	40.15	106.89	4445913.57	338753.84	Salix boothii/Carex utriculata	G4	S3	SABOCAUT
1884	91GK18	Upper Yampa	Yampa	Routt	7880	40.15	106.89	4445913.57	338753.84	Salix boothii/Carex utriculata	G4	S3	SABOCAUT
1885	91GK19	Upper Yampa	Yampa	Routt	7880	40.15	106.89	4445913.57	338753.84	Salix boothii/Carex utriculata	G4	S3	SABOCAUT
1886	91GK20	Yampa River	Yampa	Routt	6920	40.34	106.81	4466365.11	346179.09	Populus angustifolia/Cornus sericea	G4	S3	POANCOSE