yes

### VARIETY Black Ben Davis

Fruit Type apple

summer fall

winter

Fruit Use

Season

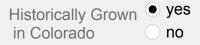
× fresh × cider × keeping

× drying

★ baking/pie ★ sauce/jellie

#### Description

For years, some have speculated Black Ben Davis and Gano to be the same apple. MORP collected our scion from a tree called Black Ben in an old orchard in Canon City. We have yet to see apples on this tree. Interestingly, recent DNA testing lumped all varieties of leaf samples MORP collected from trees thought to Ben Davis, Black Ben, and Gano, all as Ben Davis. DNA will not differentiate strains/spurs of apples so the question remains if these 3 varieties are one and the same or strains of each other.



MORP Rediscovery

Rarity

endangered common lost/wanted rare

total quantity on hand 7

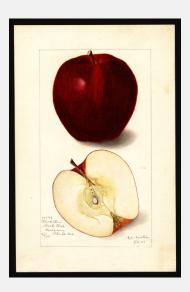


photo credits

**USDA Pomological Watercolor Collection** 

Antonovka M126 **B9** Malus domestica M26 M111 other M7 7 rootstock

yes

## VARIETY Blue Pearmain

Fruit Type apple

summer ) fall winter Season

× fresh × keeping Fruit Use

x cider drying

★ baking/pie ★ sauce/jellie

#### Description

The Blue Pearmain was first recognized around Boston in early 19th century. A unique bluish bloom over dark purplish skin makes these apples glow like plums against the tree's foliage. The raised russetting resembles tiny daggers linked with a fine mesh. Crisp, tender, fine-grained flesh with rich and mildly tart flavor. Orchardists describe the Blue Pearmain as "heavy in hand" (dense) referring to the noticeably higher specific gravity. A longtime favorite cider variety.

Historically Grown in Colorado no yes MORP Rediscovery

Rarity endangered common lost/wanted rare

total quantity on hand 11



photo credits Growing with Plants

Antonovka		M126
Malus domestica		В9
M111	8	M26
M7	3	other rootstock

# VARIETY Bramley

Fruit Type apple

summer

fall

winter

Fruit Use

Season

× fresh x cider × keeping drying

★ baking/pie ★ sauce/jellie

Description

One of the very best English cooking apples that breaks down into the perfect, smooth sauce. Good fresh if you like tart, and makes good cider too. This huge apple is juicy, sharply acidic, with a strong and distinctive apple flavor high in vitamin C. Large vigorous tree blooms late.



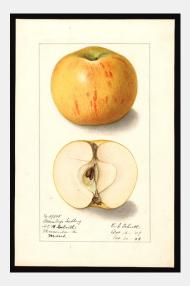


photo credits

**USDA** Watercolor Collection

Antonovka M126 **B9** Malus domestica M26 M111 6 other M7 rootstock

yes

## VARIETY Calville Blanc d'Hiver

Historically Grown yes in Colorado no

Rarity • common • endangered rare lost/wanted

MORP Rediscovery

x baking/pie x sauce/jellie total quantity on hand 2

Description

The Calville Blanc is the gourmet culinary apple of France, excellent for tarts. Uniquely shaped medium to large size fruit, yellow skin with light red flush. Flesh is tender, sweet, spicy, flavorful, with a banana-like aroma more vitamin C than an orange.



photo credits

Montezuma Orchard Restoration Project

Antonovka M126

Malus domestica B9

M111 2 M26

M7 other rootstock

Historically Grown

in Colorado

yes

no

## **VARIETY** Chenango Strawberry

Fruit Type apple yes MORP Rediscovery summer fall winter Season Rarity endangered common lost/wanted × fresh keeping rare Fruit Use cider × drying total quantity on hand × baking/pie x sauce/jellie 5

#### Description

A very beautiful summer apple originating in New York around 1850; and frequently found on 100 year old trees in Colorado. Excellent for both fresh eating and cooking. The fruit should be picked when the skin begins to develop a milky appearance; ripens over a 2-3 week period. Medium sized fruit is quite elongated in appearance with smooth yellowish-white skin nearly covered with stripes of red and crimson. Tender white flesh is juicy, aromatic and highly flavored.



photo credits

Montezuma Orchard Restoration Project

Antonovka M126

Malus domestica 5 B9

M111 M26

M7 other rootstock

## **VARIETY** Claygate Pearmain

Fruit Type apple

Season Summer fall winter

Fruit Use x cider

baking/pie sauce/jellie

× keeping

drying

Description

Fruit has a rich, nutty flavor with a good balance of sugars and acids; tender, juicy. A perfect hand-sized snack right off the tree.

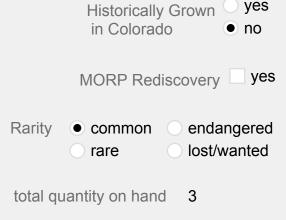




photo credits

Montezuma Orchard Restoration Project

Antonovka M126

Malus domestica B9

M111 3 M26

M7 other rootstock

# VARIETY Early Joe

Fruit Type	apple	
Season	• summer	fall winte
Fruit Use	x fresh cider baking/pie	keeping drying sauce/jellie

#### Description

Early Joe is an early ripener that's going to surprise you with its rich flavor, rare among early apples. Tastes pear-like. It is said that a random-planted apple seed faces odds of about 10,000 to one against the resulting tree being a desirable new apple variety. The other 9,999 are likely to be scrawny, bitter, mouth-puckeringly sour little things good for cider but definitely not for fresh eating. Our local fencelines defy these odds as does Early Joe... born in the seedling "Chapin Orchard" of New York which produced two other great seedling varieties: Northern Spy & Melon.





photo credits

Salt Spring Apple Co

Antonovka		M126
Malus domestica		В9
M111		M26
M7	5	other rootstock

## **VARIETY** Egremont Russet

Fruit Type apple

Season summer fall winter

Fruit Use X fresh keeping drying drying sauce/jellie

### Description

The definitive English russet apple, with the characteristic sweet/tart/dry "nutty" flavor. Part of its enduring success is down to niche marketing. This is an apple that dares to be different! It is a russet-skinned variety with a dry flesh - a style of apple that has not attracted the attentions of mainstream apple breeders, but nevertheless seems to have a dedicated following. Also, in spite of its unique appearance, Egremont Russet has many of the characteristics which mark out a good apple: a harmony of flavor and texture, and a good balance between sweetness and sharpness.

Historically Grown on yes in Colorado no

MORP Rediscovery yes

Rarity common endangered rare lost/wanted



photo credits

Yalca Fruit Trees

M126		Antonovka
В9		Malus domestica
4 M26	4	M111
other rootstock		M7

## **VARIETY** Orleans Reinette

Description

Classic old French apple best known for its fresheating quality, plus for providing a sweet baked apple. Famed English nurseryman George Bunyard listed Orleans Reinette as one of the top six apples.

The firm, dry flesh is sweet, nutty and aromatic.

Historically Grown yes in Colorado no

MORP Rediscovery yes

Rarity common endangered lost/wanted

total quantity on hand 4



photo credits

Eat Like None.com

	M126		Antonovka
	В9		Malus domestica
1	M26		M111
	other rootstock	3	M7

Rarity

yes

endangered

lost/wanted

5

## VARIETY Pitmaston Pineapple

in Colorado no yes

Historically Grown

MORP Rediscovery

common

rare

total quantity on hand

Fruit Type apple summer fall winter Season

× fresh keeping Fruit Use x cider drying

> baking/pie sauce/jellie

#### Description

An old English, very distinctive dessert variety producing small golden apples that are honey sweet and nutty, yet also sharp and some say a distinct hint of pineapple. It might taste a bit like a pineapple if you close your eyes and believe, but most likely the name refers to it's warm yellow color and shape. Pitmaston Pineapple belongs to a class of old russeted English dessert apples neglected in the past because of its smaller size. A good variety to showcase in Colorado orchards. Great for cider too!



photo credits

Bob Embleton, Pitmaston Pineapple for SO7541

Antonovka M126 **B9** Malus domestica M26 M111 3 other M7 rootstock

### **VARIETY** Tom Putt

Fruit Type apple

Season summer fall winter

Fruit Use keeping

x cider drying

★ baking/pie ★ sauce/jellie

#### Description

Rare, old English culinary and cider apple, sometimes with a bitter flavor, but good for for fresh eating too. Background color of greenish-yellow, over one-half striped red. Often, there are red blotches on the surface. It has an irregular shape and the tree is vigorous and spreading; bears early, yielding full crops annually. When stored, it becomes greasy - so put to use soon after harvest. The white flesh is juicy, crisp and acid. Colorado cider makers and rare fruit collectors would be glad to get their hands on this hard-to-find apple.

Historically Grown yes in Colorado no

MORP Rediscovery yes

Rarity common endangered lost/wanted

total quantity on hand 15



photo credits

Montezuma Orchard Restoration Project

Antonovka		M126
Malus domestica		В9
M111	9	M26
M7	6	other rootstock

### VARIETY Vilberie

Fruit Type apple

Season summer fall winter

Fruit Use fresh keeping

x cider drying
baking/pie sauce/jellie

Description

Vilberie is a traditional French hard-cider variety, producing a very tannic but sweet bittersweet juice.

The juice would normally be blended with juice from other varieties to produce a balanced cider.

Historically Grown yes in Colorado no

MORP Rediscovery yes

Rarity common endangered lost/wanted

total quantity on hand 3



photo credits

Real Cider Co., UK

Antonovka		M126
Malus domestica		В9
M111		M26
M7	3	other rootstock