MORP Fruit Tree List

VARIETY Black Ben Davis

Fruit TypeappleSeasonsummerfallwinterFruit UseXfreshXkeepingXciderXdryingXbaking/pieXsauce/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. Historically Grown • yes in Colorado • no MORP Rediscovery • yes Rarity • common • endangered • rare • lost/wanted total quantity on hand 7

LIST OF FRUITS



photo credits

USDA Pomological Watercolor Collection

Antonovka		M126
Malus domestica		B9
M111		M26
M7	7	other rootstock

LIST OF FRUITS

VARIETY Blue Pearmain

Fruit Type	apple	
Season	o summer	fall • winter
Fruit Use	 x fresh x cider x baking/pie 	keepingdryingsauce/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 yes in Colorado no MORP Rediscovery yes Rarity common endangered rare lost/wanted total quantity on hand 11



photo credits Growing with Plants

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

LIST OF FRUITS

VARIETY Bramley

Fruit TypeappleSeasonsummerfallwinterFruit UseX freshX keepingX ciderdryingX baking/pieX 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.

	Historically Grown ves in Colorado ono			
	MORP Rec	liscovery yes		
Rarity	• common • rare	 endangered lost/wanted 		
total or	antity on han	d 6		



photo credits

USDA Watercolor Collection

Antonovka		M126
Malus domestica		В9
M111	6	M26
M7		other rootstock

LIST OF FRUITS MORP Fruit Tree List **MORP Fruit Tree List** VARIETY Calville Blanc d'Hiver in Colorado Fruit Type apple winter summer fall Season Rarity common × fresh × keeping rare Fruit Use × cider drying total quantity on hand **x** baking/pie **x** sauce/jellie

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.

yes Historically Grown no yes MORP Rediscovery endangered lost/wanted 2



photo credits

Antonovka		M126
Malus domestica		B9
M111	2	M26
M7		other rootstock

MORP Fruit Tree List

LIST OF FRUITS

VARIETY Chenango Strawberry

 Fruit Type
 apple

 Season
 • summer
 fall
 winter

 Fruit Use
 × fresh
 keeping

 cider
 × drying

 baking/pie
 × sauce/jellie

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.

 Y
 Historically Grown • yes in Colorado • no

 MORP Rediscovery • yes

 Rarity • common • endangered • rare • lost/wanted

 total quantity on hand 5



photo credits

Antonovka		M126
Malus domestica	5	B9
M111		M26
M7		other rootstock

MORP Fruit Tree List

LIST OF FRUITS

VARIETY Claygate Pearmain

 Fruit Type
 apple

 Season
 summer
 fall
 winter

 Fruit Use
 X
 fresh
 X
 keeping

 X
 cider
 drying

 baking/pie
 sauce/jellie

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.

	Historically in Colorad	
	MORP Rec	liscovery ves
Rarity	commonrare	 endangered lost/wanted
total qu	uantity on han	d 3



photo credits

Antonovka		M126
Malus domestica		B9
M111	3	M26
M7		other rootstock

LIST OF FRUITS

VARIETY Early Joe

 Fruit Type
 apple

 Season
 • summer • fall • winter

 Fruit Use
 × fresh • keeping

 cider
 drying

 baking/pie
 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. Historically Grown • yes in Colorado • no MORP Rediscovery • yes Rarity • common • endangered • rare • lost/wanted total quantity on hand 5



photo credits Salt Spring Apple Co

Antonovka		M126
Malus domestica		В9
M111		M26
M7	5	other rootstock

MORP Fruit Tree List

LIST OF FRUITS

VARIETY Egremont Russet

Fruit Type	apple	
Season	summer	fall • winter
Fruit Use	 x fresh x cider x baking/pie 	keepingdryingsauce/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 russetskinned 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 yes in Colorado no MORP Rediscovery yes Rarity common endangered rare lost/wanted total quantity on hand 4



photo credits Yalca Fruit Trees

Antonovka		M126
Malus domestica		В9
M111	4	M26
M7		other rootstock

LIST OF FRUITS

VARIETY Orleans Reinette

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

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	S
Rarity common endangered rare lost/wanted	
otal quantity on hand 4	



photo credits Eat Like None.com

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

LIST OF FRUITS

VARIETY Pitmaston Pineapple

Fruit Type	apple	
Season	summer	• fall • winter
Fruit Use	 fresh cider baking/pie 	keeping drying 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! Historically Grown yes in Colorado no MORP Rediscovery yes Rarity common endangered rare lost/wanted total quantity on hand 5



photo credits

Bob Embleton, Pitmaston Pineapple for SO7541

Antonovka		M126
Malus domestica	2	B9
M111	3	M26
M7		other rootstock

MORP Fruit Tree List

LIST OF FRUITS

VARIETY Tom Putt

Fruit TypeappleSeasonsummerfallwinterFruit UseXfreshkeepingXciderdryingXbaking/pieXsauce/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 rare lost/wanted

total quantity on hand 15



photo credits

Antonovka		M126
Malus domestica		B9
M111	9	M26
M7	6	other rootstock

LIST OF FRUITS

VARIETY Vilberie

Fruit Type	apple	
Season	summer	fall • winter
Fruit Use	fresh fresh cider baking/pie 	keeping drying 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 in Colorad	·
	MORP Rec	liscovery yes
Rarity	commonrare	endangeredlost/wanted
total qu	uantity on han	d 3



photo credits Real Cider Co., UK

M126	5
B9	
M26	
3 other rootstock	