



Horticulture Report

Recommended Vegetable Varieties

Asparagus

California types (Atlas and US157) produce higher yields in warm springs; New Jersey hybrids produce higher yields in cool springs.

Atlas (H)
California UC 157 (H)
Jersey Giant (H)
Jersey King (H)
Jersey Knight (H)
Jersey Supreme (H)
Purple Passion (H)

Bean

Lima

Fordhook 242
Henderson's

Pole

Kentucky Blue
Kentucky Wonder
Northeastern
Purple King

Snap

Contender
Derby
Jade
Provider
Royal Burgundy
Strike
Tendercrop
Xera (heat tolerant)

Wax

Carson
Eureka
Goldmine

Beet

Chioggia
Cylindra
Detroit Dark Red
Early Wonder
Kestrel
Perfected Detroit
Red Ace (H)
Ruby Queen
Touchstone Gold

Broccoli

Diplomat (H)
Green Comet (H)
Gypsy (H)
Marathon (H) (late)
Packman (H)
Premium Crop (H)

Cabbage

Extremely Early
Gonzales (H) (mini-head)
Stone Head (H)

Early

Discovery (H)

Midseason

Blue Dynasty
Bravo

Red

Red Acre
Red Rookie
Ruby Ball

Cabbage, Chinese

Blues (H)
Jade Pagoda (H)

Asian Greens

Joi Choi (H)
Komatsuna
Kyona Mizuna
Mei Qing Choi (H)
Tatsoi

Carrot

Gold King
Gold Pak
Red Cored Chantenay
Royal Chantenay
Scarlet Nantes
Tendersweet

Cauliflower

Cheddar (H; orange)
Graffiti (H; purple)
Fremont (H)
Self Blanche (late-maturing)
Snowball (early maturing)
Snow Crown (H)

Corn, Pop

Robust 21-82W (white H)
Robust 128YH (yellow, H)
Strawberry (novelty, small red ear, small white kernels)

Corn, Sweet (all H)

Bicolor

Ambrosia (se)
Candy Store (sh2)
Delectable (se)
Honey and Cream (su)

White

Argent (se)
How Sweet It Is (sh2)
Silver King (se)
Silver Queen (su)

Yellow

Bodacious (se)
Incredible (se)
Jubilee (su)
Kandy Korn (se)
Merit (su)
Miracle (se)
Sundance (su)

Cowpea

Crowder types
Purple Hull types

Cucumber

Dwarf Plants

Bush Champion
Fanfare
Pot Luck (H)
Salad Bush (H)
Spacemaster

Picklers

Bush Pickle (H)
Carolina (H)
Pioneer (H)

(H) indicates hybrid variety.

Sweet corn may be divided into three distinct types according to genetic background: normal sugary (su), sugar enhanced (se) and supersweet (Sh2).

Cucumber (cont'd.)

Slicers

- Burpee Hybrid II (H)
- Dasher II (H)

Slicers

- Diva
- General Lee (H)
- Marketer
- Raider (H)
- Early Spring Burpless (H)
- Sweet Slice (H)
- Sweet Success (H)
- Thunder (H)

Eggplant

- Black Beauty
- Dusky (H)
- Epic (H)
- Ghostbuster (white)
- Gretel (mini, H)
- Hansel (mini, H)
- Ichiban (H)
- Orient Express (H)

Lettuce

Head

- Crispino

Leaf

- Black Seeded Simpson
- New Red Fire (red leaf)
- Prizehead (red)
- Red Sails (red leaf)
- Red Saladbowl (red oakleaf)
- Salad Bowl (oakleaf)
- Slobolt
- Waldmans Green

Romaine

- Green Forest
- Jericho
- Paris Island Cos

Soft head

- Buttercrunch
- Ermosa
- Harmony

Melon, Green Fleshed

- Amy
- Earli Dew (H)

Melon, Muskmelon

- Ambrosia (H)
- Angel (H; Mediterranean-type melon)
- Athena (H)
- Burpee Hybrid (H)
- Fastbreak (H)

- Park's Whopper (H)
- Pulsar (H)
- Superstar (H)

Melon, Watermelon

Elongated

- Allsweet
- Sangria (H)
- Sweet Princess

Icebox

- Sugar Baby
- Yellow Doll (H)

Round, Striped

- Crimson Sweet
- Royal Jubilee

Mustard

- Green Wave
- Red Giant
- Southern Giant Curled
- Tendergreen

Okra

- Annie Oakley II (H)
- Red Burgundy
- Cajun Delight (H)
- Clemson Spineless
- Emerald

Onion

There is a lot of interest in growing sweet, mild-flavored onions. Original sweet onion varieties were Bermuda types (white or yellow) with flat-shaped bulbs. Texas Grano or Granex are also mild-flavored onions (grown as Vidalia, Maui, etc.).

- Candy
- Granex (poor keeper)
- Redwing (red, good keeper)
- Red Burgundy (poor keeper)
- Super Star (white)
- Texas Grano (1015Y – fair keeper)
- Walla-Walla (poor keeper)
- White Sweet Spanish (late; good winter keeper)
- Yellow Sweet Spanish (late, good keeper)

Parsnip

- All-American
- Hollow Crown
- Harris
- Model

Pea

Edible Pod

- Sugar Ann
- Sugar Bon
- Super Sugar Snap
- Sugar Sprint

Shelling Types

- Burpeeana
- Frosty
- Green Arrow
- Knight
- Little Marvel
- Maestro
- Mister Big

Snow Peas

- Dwarf Grey Sugar
- Mammoth Melting Sugar
- Snow Green

Pepper

Bell

- Admiral (H; green to yellow)
- Alliance (H; green to red)
- Aristotle (H; green to red)
- Bell Boy (H; green to red)
- Big Bertha (H; green to red)
- Blushing Beauty (H; ivory to red)
- Camelot (H; green to red)
- Jupiter (green to red)
- Keystone Resistant Giant (green to red)
- King Arthur (H; green to red)
- Lady Bell (H; green to red)
- Revolution (H; green to red)

Chiles (Hot)

- Anaheim
- Ancho Masivo
- Biggie Chile
- Mariachi
- New Mexico Improved Chili
- Red Chili
- Super Chili
- Delicias (mild jalapeno)

Habanero (hotter)

- Caribbean Red
- Fatali
- Habanero
- Hot Paper Lantern

Jalapeno

- Delicias
- Dulce
- El Jefe

(H) indicates hybrid variety.

Ixtapa
TAM Jalapeno
Telica

Serrano

Serrano
Serrano del Sol

Other Sweet

Banana Bill
Biscayne (H)
Carmen (green to red)
Gypsy (H)
Pimento
Sweet Banana
Sweet Cherry
Yummy
(snack-size, orange)

Potato

Red

LaRouge (midseason, good scab tolerance, yield more than Norland)
LaSoda (midseason, good scab tolerance, yield more than Norland)
Red Norland (early, good scab tolerance)
Purple Viking (moderately early, new, high yielding, highly scab resistant)

Russet (best for baking)

Norkotah (midseason, best of russet varieties for Kansas)

White (good for baking)

Irish Cobbler (early season, mashing and baking, poor tolerance to scab)
Kennebec (late season, poor scab tolerance)
Norchip (midseason, mealy, best white for fries, most productive of the whites)
Superior (midseason, good for mashing)

Pumpkin

Huge

Atlantic Giant
Big Max
Big Moon

Large

Aspen (H)
Big Autumn
Connecticut Field

Ghost Rider
Howden
Racer (H)
Sorcerer (H)

Medium

Autumn Gold (H)
Magic Lantern (powdery mildew tolerance)
Spirit (H; bush-type for limited space)

Miniature

Jack Be Little
Munchkin

Small

Baby Pam (good pie pumpkin)
Mystic Plus (H; powdery mildew tolerance)
Orange Smoothie (H; semi-bush type)
Spookie
Sugar Pie

Specialty

Cinderella
Fairytale
Lumina

Radish

Multi-colored

Easter Egg
French Breakfast

Red

CherryBelle
Red Boy
Scarlet Globe

White

White Icicle

Rhubarb

Canada Red
Crimson Red
McDonald
Valentine

Spinach

Long Standing Bloomsdale
Space (H) – smooth
Tyee (H) – slow to go to seed

Squash, Summer

Early Prolific Straightneck
Goldbar (H)
GoldRush (H; yellow zucchini)
Papaya Pear
Yellow Crookneck

Sunburst (H; yellow scallop)
Zucchini (several varieties)

Squash, Winter

Butternut (several improved strains and bush types available)
Green Hubbard
Pink Banana
Royal Acorn, Ebony Acorn or Table Queen
Spaghetti Squash, Cornell's Bush Delicata
Striped, White, Golden
Cushaw

Sweet Potato

Beauregard
Georgia Jet (rose skin, high-yield, early)
NC Japanese (Asian type with purple skin and white flesh)

Swiss Chard

Bright Lights
Fordhook Giant

Tomato

Standard slicers recommended have the compact semi-determinate plant habit and disease resistance to Fusarium wilt races 1 and 2.

Plum/Roma Type

Plum Crimson
Plum Dandy (H)
Margherita VF
Roma VF
Super Marzano VF

Grape/Cherry Type

Juliet (H)
Mountain Belle (determinate)
Sun Gold (indeterminate)
Suncherry (indeterminate)
Supersweet 100 (indeterminate)
Tumbling Tom (determinate)
Sweet Olive (H)

Standard Slicers

Amelia (H; resistant to Fusarium race 3 and tomato spotted wilt virus)
Beefy Boy (indeterminate)
Carolina Gold (yellow, smaller vine)

Tomato (cont'd.)

Standard Slicers

Celebrity (H; very disease resistant – V, F12, N, TMV, ASC, St – vigorous determinate plant, large fruit)
Floralina (H; resistant to fusarium race 3)
Florida 47 (H)
Florida 91 (H; heat tolerance and long shelf life)

Jetsetter (indeterminate)
Jet Star (H; an older indeterminate variety, very good yield, very good crack resistance. Was the top recommended variety for years. Only resistant to VF.)
Mountain Fresh Plus (H)
Mountain Gold (yellow, smaller vine)
Mountain Spring (H; crack resistant)

Scarlet Red (H)
Sun Leaper (H) and Sunmaster (H; heat set types that continue setting fruit at higher temperatures than standard varieties.)
(H) indicates hybrid variety.

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