**Selected List**

**of**

#### Vegetable Varieties for Gardeners

**in**

**New York State**

**2019**

**(Revised 12/18)**

Vegetable varieties listed in this report should be well adapted for New York State community, school and home gardens. It is recognized that varieties not listed here may be satisfactory or even perform better under certain conditions. We encourage gardens to rate the varieties at: [**vegvariety.cce.cornell.edu**](http://vegvariety.cce.cornell.edu/)

**Visit our Vegetable Varieties for Gardeners in New York State website**

for detailed descriptions and some seed sources of more than 7,000 vegetable varieties including those listed in this report. Compare varieties, read ratings and reviews by fellow gardeners, and offer your own observations of which varieties perform best in your garden.

*Note: Future reports will be largely based on variety ratings from this site.*

[**vegvariety.cce.cornell.edu**](http://vegvariety.cce.cornell.edu/)

##### Cornell Garden-Based Learning

**Horticulture**

**School of Integrative Plant Sciences**

**Cornell University**

**Ithaca, NY 14853-0327**

**www.gardening.cornell.edu**

**Key to Notation**

|  |  |  |  |
| --- | --- | --- | --- |
| **\*** | At least **4** NY gardeners’ ratings averaging >**3.5** stars at:  **vegvariety.cce.cornell.edu** | **#** | New varieties to this year’s list |
| **A** | Alternaria stem resistant | **DM** | Downy mildew resistant or tolerant |
| **BCMV** | Tolerance to Bean Common Mosaic Virus BV1 & NY15 | **PM** | Powdery mildew resistant or tolerant |
| **BLS**  | Bacterial leaf spot resistant strains 1, 2, and 3 are noted | **R** | Rust resistant |
| **CTV**  | Tolerance to citrus tristeza virus | **SE** | Sugar enhanced |
| **F**  | Fusarium resistant | **SH2** | Supersweet |
| **LBR** | Late Blight Resistant  | **SMR** | Scab, mosaic resistant |
| **M** | Zucchini yellows mosaic and watermelon virus resistant | **SR** | Scab resistant, potatoes |
| **MR** | Mosaic virus resistant  | **SW** | Stewart's wilt |
| **N** | Root knot nematode resistant or tolerant | **T** | Tolerance to tobacco mosaic virus |
| **NCLB** | Northern Corn Leaf Blight | **Th** | Thrips resistant |
| **P** | Phytophthora resistant or tolerant  | **V**  | Verticillium resistant or tolerant |
|  |  | **YR** | Yellows resistant |

**ASPARAGUS**

Jersey Giant (F, R), Jersey King, Jersey Knight (F, R), Viking KB3

**BASIL** Everleaf (DM, F) #,Genovese \*, Siam Queen, Thai Sweet

**BEANS**

**Green, Bush** Bronco (BCMV),Charon, Derby, Espada (BCMV), Jade (R, BCMV, CTV) \*, Provider \*, Roma II (Italian flat pod), Tendergreen Improved

**Wax, Bush** Golden Butterwax, Golden Rod, Dragon Tongue \*, Rocdor

**Green, Pole** Fortex \*, Kentucky Blue, Northeaster \*, Rattlesnake \*, Scarlet Runner \*

**Lima, Bush** LARGE SEEDED: Burpee Improved Bush, Fordhook 242

SMALL SEEDED: Henderson

**Lima, Pole** King of the Garden

**Soy, Edible** Butterbean, Envy

**Dry Beans** Cabernet, California Red Kidney, Chinook 2000, Etna, Fleetwood, Jacob's Cattle, Midnight

**Misc.** French Horticultural, Romano

**BEETS** Bull’s Blood \*,Chioggia \*, Crosby Green Top, Detroit Dark Red \***,** Early Wonder \*, Formanova, Golden \*, Long Season, Lutz Green, Merlin (DM) \* #, Red Ace\*, Red Cloud, Ruby Queen, Touchstone Gold \*, Warrior

**BROCCOLI** Baccus, Belstar F1, Green Goliath \*, Liberty, Packman\*, Premium Crop

**BRUSSELS SPROUTS** Long Island Improved, Oliver, Rubine Red

**CABBAGE**

**Early** Farao (Tr), Jersey Wakefield, Heads Up, Pacifica, Tastie

**Midseason** Chieftain Savoy, Lennox, Market Prize (YR), Ruby Perfection,

Savoy Ace, Savoy King

**Late** Huron

**Winter** Deadon

**Chinese** Blues (heading type), Jade Pagoda, Optiko (YR)

**CARROTS** Amarillo Yellow \*,Bolero \*, Cosmic Purple \*, Healthmaster, Kinko,

Purple Haze \*, Royal Chantenay, Rumba, White Satin\*, Yaya, Yellowstone

**CAULIFLOWER**

Alert, Amazing, Candid Charm, Cheddar, Early White,

 Self Blanche (fall), Snow Crown, Graffiti

**CELERIAC** Brilliant, Large Smooth Prague aka Giant Prague

**CELERY** Tango

**CILANTRO** Cruisier \*, Calypso \*, Delfino \*

**COLLARDS** Blue Max, Champion \*, Georgia Green \*, Georgia Southern \*

**CORN** (all yellow kernels except when indicated white [WH] or bicolor [BC]):

**Sweet**

**Early** Fleet (BC, SE), Geronimo (BC, SE), Jester II, Seneca Spring (BC, SE), Sundance, Sugar Buns, Temptation (BC, SE), Trinity (BC, SE)

**Midseason** Incredible (SE, SW), Jubilee, Precious Gem (BC, SE), Argent (SE, WH, R, SW), Silverado (WH), Silver King (WH, SE, NCLB, R, SW), Tuxedo

**Late Season** Bodacious, Delectable (BC, SE), Sensor (BC, SE), Sugar Ace

**Super-sweet** Northern Extra Sweet

**Popcorn** Mini Bluepopper

**CUCUMBER**

**Slicing** Burpless Hybrid II (MR), Corinto (MR, PM) \*, Diva \*, Greensleeves, Marketmore 76 (SMR, PM) \*, Marketmore 86 (SMR, PM) \*, Martini (PM), Socrates (PM), Spacemaster (SMR), Sweet Slice (SMR) \*

**Pickling** Alibi (DM, PM), Muncher (MR), National, Regal (SMR), Salt and Pepper (PM)

**EGGPLANT**

**Early** Calliope, Dusky, Ichiban, Little Fingers, Swallow

**Midseason** Black Beauty, Classic, Neon, Pingtung Long

**ENDIVE** Florida Deepheart, Full Heart Bavarian, Green Curled, Rhodus

**FENNEL** Grosfruchtiger \* #, Orion

**GARLIC** Music \*

**KALE** Dwarf Blue Curled \*, Dwarf Green Curled, Lacinato \*, Redbor,

Red Russian \*, Starbor, Winterbor \*

**KOHLRABI** Early Purple Vienna, Early White Vienna, Eder, Grand Duke, Kolibri,

Kossak (Kossack)

**LEEK** American Flag, Blue Solaise \*, Broad London, Electra, King Richard,

 Lancelot \*, Pancho, Tadorna

**LETTUCE**

**Crisphead (Iceberg)**

Great Lakes (Fall), Ithaca, Summertime, Tom Thumb

**Butterhead (Bibb/Boston types)**

Andriana (MV, DM)\* #, Buttercrunch \*, Esmerelda, Four Seasons, Sangria

**Looseleaf** Black Seeded Simpson \*, Blade (DM) \* #, Green Ice, Ibis, Lollo Rossa, New Red Fire, Oak Leaf, Prizehead, Red Sails \*, Ruby, Salad Bowl, Slobolt

**Cos (Romaine)**

Cosmo Savoy, Green Towers, Little Gem, Parris Island,

 Valmaine (a.k.a Paris White or Valmaine Savoy) (MR)

**French (Batavia)**

Sierra, Magenta \* #, Cherokee (DM) \* #

**MELON**

**Orange flesh** Ambrosia, Gold Star (F), Athena ( F 0, 1, and 2, PM 1&2), Burpee Hybrid, Fastbreak, Halona, Hannah's choice, Harper Hybrid (F), Iroquois (F), Pulsar, Superstar (F)

**Green flesh** Early Dew, Passport

**Specialty** Charantais, Edonis, Galia

**Heirloom** Eel River, Jenny Lind, Rocky Ford, Schoon’s Hard shell

**MUSTARD** Green Wave, Red Giant

**OKRA** Cajun Delight

**ONIONS**

**Transplants (Not for long term storage)**

Ailsa Craig Exhibition \*, Bennie’s Red, Candy, Red Sweet Spanish, Scout \*#, Ailsa Craig Exhibition \* #, Walla Walla, White Sweet Spanish

**Seed (Early maturing)**

Arsenal, Early Yellow Globe, NY Early \* #, Precedent

**Seed or Transplant (Long term storage)**

Cabernet, Copra (F) \*, Duration, Fortress, Mars, Redwing

**Sets** Stuttgarter \*

**Green or Bunching**

Evergreen Hardy White, He-Shi-Ko, Long White Bunching, Southport White

**PARSNIPS** All American, Harris' Model, Hollow Crown

**PEAS**

**Early** Knight, Little Marvel \*, Maestro, Novella II, Olympia, Progress No. 9, Sparkle

**Late** Bolero, Green Arrow (DM, F) \* #, Frosty, Lincoln, Mr. Big, Wando

**Snow pea** Dwarf Grey Sugar \* #, Little Sweetie, Mammoth Melting Sugar, Oregon Sugar

**Snap pea** Cascadia (PM), Early Snap, Sugar Ann \*, Sugar Snap \*, Sugar Sprint \* #

**PEPPERS**

**Early** Ace \*, Apple, Aura, Carmen \*, Cornito Rosso \*, Golden Bell, Gypsy, Lipstick, New Ace, Redstart

**Main Season** Boynton Bell (BLS 1,2,3), Golden Bell (Yellow), King Arthur (BLS 2),

Lady Bell \*, Sweet Banana, Sweet Chocolate \*, Yellow Belle II

**Hot** Biscayne, Cayenne Long, Hungarian Yellow Wax, Mucho Nacho, Numex Joe E Parker \*, Serrano, Super Chili

**Thin Walled Frying Types**

Cubanelle, Italian Sweet, Jimmy Nardello \*

**POTATOES**

**Early** Superior (SR)

**Mid Season** Chieftain, Kennebec, (Reba, Salem (SR), Yukon Gold \*

**Late Season** Elba, Katahdin

**Specialty** All Blue \*, All Red \*, Adirondack Blue, Adirondack Red, Carola, Dark Red Norland \*, French Fingerling, German Butterball

**PUMPKINS**

**Bigger** Autumn Gold, Gladiator (PM), Gold Rush, Howden, Rocket,

Tom Fox

**Medium** Howdy Doody, Jackpot, Magic Lantern (PM), Racer,

Rouge vif D'Etampes (French heirloom), Spooktacular

**Smaller** Baby Bear, Baby Pam, Lil' Ironsides, Lumina, Small Sugar, Snackjack

**Mini** Baby Boo, Jack-be-Little, Munchkin

**Giant** Atlantic Giant, Big Max, Prizewinner

**RADICCHIO** Chioggia Red Preco No. 1

**RADISH** Champion, Cherry Belle, Easter Egg \*, French Breakfast, Hailstone \*, Icicle, Scarlet Knight, Sparkler

**RHUBARB** Canada Red, MacDonald, Crimson Red, Victoria

**RUTABAGA** American Purple Top, Thomson Laurentian

**SPINACH**

**Spring** America, Bloomsdale Dark Green, Bloomsdale Long-Standing \*,

Giant Noble \*, Indian Summer (MR), Melody, Space, Tyee

**Summer** Malabar, New Zealand

**Fall** Melody, Tyee, Winter Bloomsdale

**SQUASH, SUMMER**

**Yellow** Early Prolific Straightneck, Fortune, Seneca, Sunburst, Sundance, Yellow Crookneck, Zephyr\*

**Zucchini** Dunja (PM, M) \* #,Eight Ball\*, Elite F1,Gold Rush, Golden Burpee, Midnight Zucchini, Multipik, Revenue (M)

**Bush Scallop** Butter Scallop, Peter Pan, Sunburst

**SQUASH, WINTER**

**Butternut** Bugle (PM), Early Butternut, Burpee Butterbush \*, Harris Betternut (semi-bush), Metro PMR (PM), Ponca Baby, Waltham Butternut \*, Zenith

**Acorn** Autumn Delight(PM), Carnival \*, Sweet Dumpling, Table Ace\*, Table King Bush, Table Queen (a.k.a Ebony Acorn) \*, Tuffy

**Buttercup/Kabocha**

Ambercup, Autumn Cup, Burgess Buttercup, Sweet Mama, Sweet Meat

**Hubbard** Blue Ballet, Hubbard, Red Kuri

**Misc.** Carnival\*,Cornell Bush Delicata (PM), Gold Nugget, Harlequin, Sweet Dumpling, Tetsukabuto, Vegetable Spaghetti

**SWEET POTATO** Beauregard (F), Georgia Jet

**SWISS CHARD** Bright Lights\*, Fordhook Giant \*, Large White Ribbed, Lucullus, Orange Fantasia, Pepermint \* #, Rainbow, Rhubarb, Ruby Red

**TATSOI** Tah Tsoi or Tah Tsai \*

**TOMATO**  \* all of these tomato varieties

**Cherry** Black Cherry, Jasper (LBR, EBR, F),Riesentraube, Sungold, Super Sweet 100, SunSugar (F, T), Sweet 100, Coyote

**Currant** Red Currant

**Grape** Juliet

**Early** Stupice

**Main Season** Aunt Ruby’s German Green, Black Krim, Big Beef (V, N, T), Brandywine, Celebrity (V, F, N), Cherokee Purple, Eva Purple Ball, Jet Star (V, F), Mortgage Lifter, Pineapple, Rose, Supersonic (V, F)

**Paste/Plum** Amish Paste,Roma (V, F), Opalka

**Pear** Yellow Pear

**Heirlooms** Aunt Ruby’s German Green, Black Krim, Brandywine, Cherokee Purple, Kellogg’s Breakfast #, Opalka, Pineapple, Rose, Stupice

**TURNIPS** Gilfeather, Hakurei, Purple Top White Globe, Tokyo Cross

**WATERMELON**

Crimson Sweet, Moon & Stars, Sorbet Swirl, Sunshine, Yellow Baby,

Yellow Doll

**Seedless×** Tri-X-Sunrise, Solitaire, Farmers Wonderful

 **×** Seedless watermelon requires a seeded pollinator so cannot be planted alone.