Selected List of Vegetable Varieties for Gardeners in New York State

2022

(Revised 11/21)

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

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

Cornell Garden-Based Learning
Horticulture
School of Integrative Plant Sciences
Cornell University
Ithaca, NY 14853-0327
www.gardening.cornell.edu
## Key to Notation

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

### ASPARAGUS
Jersey Giant* (F, R), Jersey King, Jersey Knight *(F, R), Viking KB3, Purple Passion *

### BASIL

### BEANS
**Green, Bush** Bronco (BCMV), Charon, Derby, Espada (BCMV), Jade (R, BCMV, CTV) *, Provider *, Roma II* (Italian flat pod), Tendergreen Improved*, Masai *, Jumbo *, Burpee's Stringless Green Pod *, Bush Blue Lake 274 * (BCMV), Contender *(BCMV), Cherokee Trail of Tears*, Purple Queen*

**Wax, Bush** Golden Butterwax, Golden Rod, RocDor *, Lewis Bush Bean*


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

**Lima, Pole** Henderson Trionfo Violetto*, King of the Garden *

**Soy, Edible** Butterbean, Envy *

**Dry Beans** Cabernet, California Red Kidney, Chinook 2000, Eina, Fleetwood, Jacob's Cattle, Midnight, Black Valentine *, White Half Runner *, True Red Cranberry *

This report is available online: [www.gardening.cornell.edu](http://www.gardening.cornell.edu) click on how-to vegetables. For seed sources of listed varieties see: vegvariety.cce.cornell.edu/
### Selected List of Vegetable Varieties for Gardeners in NYS – A. Helmholdt – page 3 of 8

**Misc.**
- French Horticultural, Romano, Royal Burgundy Bean *, Dragon Tongue Bean *, Red Noodle Bean *#, Haudenosaunee Skunk Bean*, Hutterite*

**BEETS**

**BROCCOLI**

**BRUSSELS SPROUTS**
- Long Island Improved*, Oliver*, Rubine Red, Jade Crossed *, Diablo*

**CABBAGE**
- **Early**
  - Farao (Tr), Jersey Wakefield*, Heads Up, Pacifica, Tastie, Gonzales
- **Midseason**
  - * Chieftain Savoy, Lennox, Market Prize (YR), Ruby Perfection, Savoy Ace, Savoy King
- **Late**
  - Huron
- **Winter**
  - Deadon, Golden Acre*
- **Chinese**
  - Blues (heading type), Jade Pagoda, Optiko (YR)

**CARROTS**

**CAULIFLOWER**
- Alert, Amazing, Candid Charm, Cheddar, Early White, Self Blanche (fall), Snow Crown*, Graffiti *, Veronica (YR)#

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

**CELERY**
- Tango

**CILANTRO**
- Cruisier *, Calypso *, Delfino *, Cilantro Santo *

**COLLARDS**
- Blue Max, Champion *, Georgia Green *,, Georgia Southern *, Green Glaze *, Champion*, Georgia Collard, Tiger F1

**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), Mirai*, Stowell's Evergreen*#
    - **Midseason**
      - Jubilee, Precious Gem (BC, SE), Argent (SE, WH, R, SW), Kandy Korn*#

This report is available online: [www.gardening.cornell.edu](http://www.gardening.cornell.edu) click on how-to vegetables. For seed sources of listed varieties see: [vegvariety.cce.cornell.edu/](http://vegvariety.cce.cornell.edu/)
Late Season  
Delectable (BC, SE), Sensor (BC, SE), Sugar Ace, Sugar Dots * (SE), Silver Queen * (SW, NCLB)

Super-sweet  
Northern Extra Sweet

Popcorn  
Mini Bluepopper

CUCUMBER  
Slicing  

Pickling  
Alibi *(DM, PM), Muncher (MR), National, Regal (SMR), Salt and Pepper (PM), Orient Express * (PM, DM, MR, SR), Sumpter * (MR, SR), Cool Breeze * (MR, SR, PM), Homemade Pickles *, Boothby's Blonde*

DILL  
Dill Fernleaf*, Dill - Bouquet*

EDIBLE HERBS/FLOWERS  

EGGPLANT  
Early  

Midseason  

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

FENNEL  
Grosfruchtiger *, Orion

GARLIC  
Music *, Bogaty*, Elephant*, German Extra-Hardy*

KALE  
Dwarf Green Curled, Lacinato *, Redbor*, Vates*

KOHLRABI  
Early Purple Vienna*, Early White Vienna*, Eder, Grand Duke, Kolibri*, Kossak (Kossack) Lanro*, Kolibri F1 Kohlrabi *

LEEK  
American Flag, Blue Solaise*, Broad London, Electra, King Richard, Lancelot *, Pancho, Tadorna

LETTUCE  
Crisphead (Iceberg)  
Great Lakes (Fall), Ithaca, Summertime, Tom Thumb *

Butterhead (Bib/Boston types)
**Selected List of Vegetable Varieties for Gardeners in NYS – A. Helmholdt – page 5 of 8**

**Looseleaf**
- Andriana (MV, DM)*, Buttercrunch *, Esmerelda, Four Seasons, Sangria, Marciano (DM, MR)#

**Cos (Romaine)**
- Cosmo Savoy, Green Towers, Little Gem*, Parris Island*, Valmaine (a.k.a Paris White or Valmaine Savoy) (MR)

**French**
- 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), Sugar Queen *, Collective Farm Woman *, Burpee's Henshaw Early Hybrid*

**Green flesh**
- Early Dew, Passport, Eden's Gem *

**Specialty**
- Charantais*, Edonis, Galia

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

**MUSTARD**
- Green Wave, Southern Giant Curled *, Red Giant *

**OKRA**
- Cajun Delight, Cow Horn *, Clemson Spineless *

**ONIONS**

**Transplants (Not for long term storage)**
- Alisa Craig Exhibition*, Bennie’s Red, Candy, Red Sweet Spanish, Scout *, Walla Walla*, White Sweet Spanish, Yellow Sweet Spanish *, Texas Supersweet 1015Y *

**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 *, Egyptian Walking*

**Green or Bunching**
- Evergreen Hardy White, He-Shi-Ko, Long White Bunching, Southport White, Candy*, Red Baron#

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

**PAK CHOY**
- Mei Qing Choi *, Joi Choi *

**PEAS**

**Early**
- Knight, Little Marvel *, Maestro, Novella II, Olympia, Progress No. 9, Sparkle Bolero, Green Arrow (DM, F) *, Frosty, Lincoln*, Mr. Big, Wando*, Dakota*, Thomas Laxton*

**Late**
- Dwarf Grey Sugar *, Little Sweetie, Mammoth Melting Sugar*, Oregon Sugar, Oregon Giant*

**Snow pea**
- Cascadia (PM), Early Snap, Sugar Ann *, Sugar Snap *, Sugar Sprint *, Amish Snap *, Super Sugar Snap*

**Snap pea**
- Red Ripper *, Phenomenal Cow Pea*

**Shelling**
- Little Marvel*, Green Arrow* (DM), Golden Sweet*, PLS 595#

---

This report is available online: [www.gardening.cornell.edu](http://www.gardening.cornell.edu) click on how-to vegetables. For seed sources of listed varieties see: [vegvariety.cce.cornell.edu/](http://vegvariety.cce.cornell.edu/)
PEPPERS

Early
- Ace *
- Apple, Aura, Carmen *
- Cornito Rosso *
- Golden Bell, Gypsy *
- Blushing Beauty *
- Lipstick *
- New Ace *
- Redstart, Red Knight *
- California Wonder *
- Corno di Toro Rosso *

Main Season
- Boynton Bell (BLS 1,2,3)
- Golden Bell (Yellow), King Arthur (BLS 2)
- Islander *
- Blushing Lady Bell *
- Sweet Banana *
- Sweet Chocolate *
- Yellow Belle II, Habanada Sweet Pepper *
- Melrose *
- Marconi Red *
- Aconcagua *
- Giant Marconi *
- Sweet 'Flavorburst'*#

Hot
- Biscayne, Cayenne Long *
- Hungarian Yellow Wax *
- Mucho Nacho *
- Numex Joe E Parker *
- Serrano *
- Super Chili *
- Thai Dragon *
- Biker Billy *
- Kung Pao *
- Pizza *
- Hot Portugal *
- Jalapeno *
- Fish *
- Ixtapa *
- Numex Joe E Parker *
- Cubanelle *
- Ancho *
- Mariachi *
- Takara F1 Pepper (Shishito) *
- Holy Mole *
- Anaheim *
- Early Jalepeno *

Thin Walled Frying Types
- Cubanelle *
- Italian Sweet, Jimmy Nardello *

POTATOES

Early
- Superior (SR)
- Red Pontiac *(SR)
- Irish Cobbler *

Mid Season
- Chieftain
- Kennebec *
- (Reba, Salem (SR)
- Yukon Gold *
- All Red *(SR)

Late Season
- Elba
- Katahdin
- Russian Banana *
- German Butterball *

Specialty
- All Blue *
- Adirondack Blue
- Adirondack Red *
- Carola, Dark Red Norland *
- French Fingerling *
- German Butterball
- Purple Viking *
- Caribe *
- Purple Peruvian *(SR)
- Rose Finn Apple *
- LaRatte *

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, Spirit *

Giant
- Atlantic Giant, Big Max, Prizewinner

Radicchio
- Chioggia Red Preco No. 1

Radish
- Champion, Cherry Belle *
- Hailstone *
- Icecile *
- Scarlet Knight, Sparkler, Pink Beauty *
- French Breakfast *
- Early Scarlet Globe *
- Red Satin F1 Radish *
- Blue Moon F1 Radish *
- Amethyst *

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, Malabar, New Zealand *
- Acadia (DM) *

Summer
- Melody, Tyee *
- Winter Bloomsdale

Fall

Squash, Summer

Yellow
- Early Prolific Straightneck *
- Fortune, Seneca, Sundance, Yellow Crookneck, Zephyr *
- Rampicante-Tromboncino *
- Early Crookneck *

This report is available online: www.gardening.cornell.edu click on how-to vegetables For seed sources of listed varieties see: vegvariety.cce.cornell.edu/
Selected List of Vegetable Varieties for Gardeners in NYS – A. Helmholdt – page 7 of 8

**Zucchini**
- Dunja (PM, M) *
- Eight Ball*, Elite F1
- Gold Rush*, Golden Burpee
- Midnight Zucchini, Multipik*, Revenue (M)
- Raven *, Ronde de Nice *
- Black Beauty *, Elite *, Partenon *
- Coccozelle *, Costata Romanesco *
- Magda *, Spineless Perfection F1
- Zucchini

**Bush Scallop**
- Butter Scallop, Peter Pan, Sunburst*, White Patty Pan *

**SQUASH, WINTER**

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

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

**Buttercup/Kabocha**
- Ambercup, Autumn Cup, Burgess Buttercup*
- Sweet Mama, Sweet Meat
- Gold Nugget *

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

**Misc.**
- Carnival*, Cornell Bush Delicata (PM)
- Gold Nugget, Harlequin, Sweet Dumpling, Vegetable Spaghetti*,
- Tetsukabuto *, Marina Di Chioggia *#
- Thelma Sanders *, Pink Banana *
- Table Ace *, Mashed Potatoes F1
- Squash *, Delicata*, Sunshine*, Futsu Black *
- Lakota*, Spaghetti Squash
- ‘Tivoli’*#

**SUNFLOWER**
- Evening colors*#

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

**SWISS CHARD**
- Bright Lights*, Fordhook Giant *
- Large White Ribbed, Orange Fantasia, Peppermint *
- Rhubarb, Ruby Red, Rainbow Swiss Chard*
- Five Color Silverbeet *, Lucullus *
- Perpetual Spinach *

**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*, Summer Sweetheart*, Sweet Baby Girl *
- Chocolate Cherry *, Lemon Drop (LBR), Matt’s Wild Cherry
- Mexican Midget* (LBR), Chocolate Sprinkles F1
- Tomato *#, Sparky*#

**Currant**
- Red Currant *

**Grape**
- Juliet

**Early**
- Stupice, Enchantment *, SweetChelsea*#
- Bellstar*, Momotaro*#

**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)
- Thessaloniki *, German Queen *
- Carmello *(F, V, T)
- Goliath *, Striped Roman *
- Park’s Whopper *, Opalka *
- Defiant (LBR)
- Iron Lady (LBR)
- Mountain Magic (LBR)
- Mountain Merit (LBR)
- Mr. Stripey (LBR)
- Brandywine, Galahad F1

**Paste/Plum**
- Amish Paste*, Roma (V, F)
- Federle *, Viva Italia *
- Plum Perfect, SanMarzano 2*

**Heirlooms**
- Yellow Pear
- Aunt Ruby’s German Green, Brandywine, Cherokee Purple
- Kellogg’s, Ananas Noire*, Marglobe*, Breakfast, Opalka*
- Pineapple, Rose, Stupice, Caspian Pink *
- Striped, Cosmonaut Volkov*, Stump of the World*, Big Mama*
- Polish Linguisa*, Carbon*, Moskvich*

This report is available online: [www.gardening.cornell.edu](http://www.gardening.cornell.edu) click on how-to vegetables. For seed sources of listed varieties see: [vegvariety.cce.cornell.edu/](http://vegvariety.cce.cornell.edu/)
Selected List of Vegetable Varieties for Gardeners in NYS – A. Helmholdt – page 8 of 8

German *, Big Rainbow *, Rose *, Arkansas Traveler *, Delicious *, Amana Orange *, Jaune Flamme *, Italian Heirloom *

**TOMATILLO** Tamayo F1 Tomatillo*, Purple*, Toma Verde*

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

**WATERMELON**
- Crimson Sweet*, Moon & Stars, Sorbet Swirl, Sunshine, Yellow Baby, Yellow Doll*, Charleston Gray *, Dixie Queen *, Blacktail Mountain*

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

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

This report is available online: [www.gardening.cornell.edu](http://www.gardening.cornell.edu) click on how-to vegetables
For seed sources of listed varieties see: [vegvariety.cce.cornell.edu/](http://vegvariety.cce.cornell.edu/)