Selected List
of
Vegetable Varieties for Gardeners
in
New York State
2024

(Revised 12/23)

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
Selected List of Vegetable Varieties for Gardeners in NYS – A. Helmholdt – page 2 of 8

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></td>
<td></td>
<td>YR</td>
<td>Yellows resistant</td>
</tr>
</tbody>
</table>

AMARANTH
Amaranth (Callaloo)*, Lettuce Marciano MTO Organic*#

ASPARAGUS
Viking KB3

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, RocD'or *, 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, Etna, Fleetwood, Jacob's Cattle, Midnight, Black Valentine *, White Half Runner *, True Red Cranberry *
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 *

**CABBAGE**

<table>
<thead>
<tr>
<th>Type</th>
<th>Varieties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Early</td>
<td>Farao (Tr), Jersey Wakefield*, Heads Up, Pacifica, Tastie, Gonzales</td>
</tr>
<tr>
<td>Midseason</td>
<td>* Chieftain Savoy, Lennox, Market Prize (YR), Ruby Perfection, Savoy Ace, Savoy King,</td>
</tr>
<tr>
<td>Late</td>
<td>Huron</td>
</tr>
<tr>
<td>Winter</td>
<td>Deadon, Golden Acre*</td>
</tr>
<tr>
<td>Chinese</td>
<td>Blues (heading type), Jade Pagoda, Optiko (YR), Chinese Cabbage Hilton*#</td>
</tr>
</tbody>
</table>

**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**
Cruiser *, Calypso *, Delfino *, Cilantro Santo *

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

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

<table>
<thead>
<tr>
<th>Type</th>
<th>Varieties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sweet Early</td>
<td>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*#</td>
</tr>
<tr>
<td>Midseason</td>
<td>Jubilee, Precious Gem (BC, SE), Argent (SE, WH, R, SW), Kandy Korn*#</td>
</tr>
<tr>
<td></td>
<td>Silverado (WH), Silver King (WH, SE, NCLB, R, SW), Tuxedo, Bodacious *(SW), Incredible * (SW, R), Ambrosia *</td>
</tr>
</tbody>
</table>
Selected List of Vegetable Varieties for Gardeners in NYS – A. Helmholdt – page 4 of 8

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

Pickling  Alibi *(DM, PM), Muncheer (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*, Jibai Shimoshirazu*#

DILL  Dill Fernleaf*, Dill - Bouquet*

EDIBLE HERBS/FLOWERS

EGGPLANT


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

FENNEL  Grosfruchtiger *, Orion

GARLIC  Music *, Bogatyr*, 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 (Bibb/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 *, Komatsuna Spinach ‘Old Tokyo’**#

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

**ONIONS**
- Transplants (Not for long term storage)
- 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#, Parade*

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

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

**PEAS**
- Early
  - Knight, Little Marvel *, Maestro, Novella II, Olympia, Progress No. 9, Sparkle Bolero,
- Late
  - Green Arrow (DM, F) *, Frosty, Lincoln*, Mr. Big, Wando*, Dakota*, Thomas Laxton*
- Snow pea
  - Dwarf Grey Sugar *, Little Sweetie, Mammoth Melting Sugar*, Oregon Sugar, Oregon Giant*
- Snap pea
  - Cascadia (PM), Early Snap, Sugar Ann *, Sugar Snap *, Sugar Sprint *, Amish Snap *, Super Sugar Snap*
- Cowpea
  - Red Ripper *, Phenomenal Cow Pea*, Field Pea ‘Rouge et Noir’*
- Shelling
  - Little Marvel*, Green Arrow* (DM), Golden Sweet*#, PLS 595#

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/
### PEPPERS

**Early**
- Ace *, Apple, Aura, Carmen *, Cornito Rosso *, Golden Bell, Gypsy*, Blushing Beauty*

**Main Season**
- Boynton Bell (BLS 1,2,3), Golden Bell (Yellow), King Arthur (BLS 2), Islander*, Blushing Lady Bell *, Sweet Banana*, Sweet Chocolate *, Yellow Bells II, Habanada Sweet Pepper*, Melrose *, Marconi Red *, Aconcagua *, Giant Marconi *, Sweet ’Flavorburst’*, Aji Dulce*, Mad Hatter*

**Hot**

**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*, Magic Molly*

### 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

**Small**
- 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 *, Icicle*, Scarlet Knight, Sparkler, Pink
- Beauty *, French Breakfast *, Early Scarlet Globe *, Red Satin F1 Radish*#
- Blue Moon F1 Radish*, Amethyst*#, Easter Egg*#

### 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) F1 Organic*#

**Summer**
- Melody, Tyee*, Winter Bloomsdale

**Fall**

### SQUASH, SUMMER

**Yellow**
- Early Prolific Straightneck*, Fortune, Seneca, Sundance, Yellow
- Crookneck, Zephyr*, Rampicante-Tromboncino *, Early Crookneck *
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*
- Magda*, Spineless Perfection F1 Zucchini*, Hurakan*(PM)

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

**SQUASH, WINTER**

**Butternut**
- Bugle (PM), Early Butternut, Burpee Butterbush*, Harris Butternut (semi-bush),
- Metro PMR (PM), Ponca Baby, Waltham Butternut*, Zenith, Long of Naples*
- Autumn Delight (PM), Carnival*, Sweet Dumpling, Table Ace*, Table King
- Bush, Table Queen (a.k.a Ebony Acorn)*, Tuffý, Royal Ace PM F1* (PM)

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

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

**Misc.**
- 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*, Medusa (LBR, N, V)*

**Grape**
- Red Currant*

**Early**
- Juliet

**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. Stripely
- (LBR), Brandywine, Galahad F1 Tomato*, Ramapo*#, Park's Whopper*(V,F,N,T)

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

**Heirlooms**
- Yellow Pear, Aunt Ruby’s German Green, Brandywine, Cherokee Purple, Kellogg’s, Ananas
- Noire*, Marglobe*, Kellogg’s Breakfast, Opalka*, Pineapple, Stupice, Caspian Pink*, Striped,

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 8 of 8


**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.