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

### AMARANTH
Amaranth (Callaloo)*

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

### BASIL
Everleaf *(DM, F) , Genovese*, Siam Queen, Thai Sweet, Lettuce Leaf*,
Italian Large Leaf*, Sweet Basil *, Cinnamon Basil*, Purple Ruffles *,
Prospera Premium F1 Basil*, Emerald Towers**#

### BEANS

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

#### Wax, Bush
Golden Butterwax, Golden Rod, RocD'or *, Lewis Bush Bean *

#### Green, Pole
Fortex *, Kentucky Blue*, Northeaster *, Rattlesnake *,, Scarlet Runner *,
Emerite *, Asparagus Yardlong*, Kwintus *, Pole Romano *, Rattlesnake*,
Garden of Eden *, Nickel *, Purple Podded Pole *, Seychelles Green Pole Bean,
Kentucky Blue Wonder*, Lazy Wife *

#### 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*, Field Pea ‘Rouge et Noir’

#### BEETS

#### BROCCOLI

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

#### CABBAGE
- **Early**
  - * Chieftain Savoy, Lennox, Market Prize (YR), Ruby Perfection, Savoy Ace, Savoy King
- **Midseason**
  - Huron
- **Late**
  - 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 *#
      - Silverado (WH), Silver King (WH, SE, NCLB, R, SW), Tuxedo, Bodacious *(SW), Incredible *(SW, R), Ambrosia *
### 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), 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

**Midseason**  Classic,Pingtung Long,*, Listada de Gandia *, Rosa Bianca*, Lavender Touch*, Rosita*, Green Goddess*, Orient Express*, Apple Green*

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

#### FENNEL
Grosfruchtiger *, Orion

#### GARLIC
Music *, Bogatyr*, Elephant*, German Extra-Hardy*

#### KALE

#### 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)**

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

**Looseleaf**

**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#, Parade*(

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

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PEPPERS


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’*#, Aji Dulce*, Mad Hatter*


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 *

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


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 Bloomsda
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
- Black Beauty
- Elite
- Partenon
- Coccuzelle
- Costata Romansesco
- Magda
- Spineless Perfection F1
- Zucchini
- Hurakan

**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

**Acorn**
- Autumn Delight (PM)
- Carnival
- Sweet Dumpling
- Table Ace
- Table King
- Bush
- Table Queen (a.k.a Ebony Acorn)
- Tuffy
- Royal Ace PM F1

**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
- 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
- Tah Tsai

**TOMATO**
- * all of these tomato varieties
- **Cherry**
- Black Cherry
- Jasper
- Riesentraube
- Sungold
- Super Sweet 100
- SunSugar
- 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)

**Currant**
- Red Currant

**Grape**
- Juliet

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

**Main Season**
- Aunt Ruby’s German Green
- Black Krim
- Big Beef
- Brandywine
- Celebrity
- Eva Purple Ball
- Jet Star
- Mortgage Lifter
- Pineapple
- Rose
- Supersonic
- Thessaloniki
- German Queen
- Carmello
- Goliath
- Striped Roman
- Park’s Whopper
- Opalka
- Defiant (LBR)
- Iron Lady (LBR)
- Mountain Magic (LBR)
- Mountain Merit (LBR)
- Mr. Stripey (LBR)
- Brandywise
- Galahad F1
- Tomato
- Ramapo
- Park’s Whopper (V, F, N, T)

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

**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

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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.