

**Selected List
of
Vegetable Varieties for Gardeners
in
New York State
2007**

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**REPORT 5
(Revised 1/07)**

Vegetable varieties listed in this report should be well adapted for New York State home garden use, offer relatively high quality, be dependable, possess disease and insect resistance when possible, and have a relatively long harvest period. It is recognized that varieties not listed here may be satisfactory or even perform better under certain conditions. A key to abbreviations appears on page 6.

<http://www.gardening.cornell.edu/vegetables/vegvar.pdf>

Visit our Vegetable Varieties for Gardeners in New York State website for detailed descriptions and seed sources of more than 3,000 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.*

<http://vegvariety.cce.cornell.edu/>

The valuable assistance of Erin Marteal, Anu Rangarajan, Steve Reiners, Don Halseth, Betsy Ingall and Max Welcome from the Dept. of Horticulture and Russell Welser of Ontario County Cooperative Extension is greatly appreciated.

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ASPARAGUS

Jersey Giant (H,F,R), Jersey King, Jersey Knight (H,F,R)

BEANS

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

Wax Bush Golden Butterwax, Golden Rod, Rocdor

Green Pole Blue Lake, Fortex, Kentucky Blue, Kentucky Wonder

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 (light red kidney), Chinook 2000 (light red kidney), Etna (cranberry), Fleetwood (navy), Jacob's Cattle (specialty), Midnight (black turtle soup)

Misc. French Horticultural, Romano, Royal Purple Burgundy

BASIL

Cinnamon, Genovese, Italian Large Leaf, Siam Queen, Thai Sweet

BEETS

Crosby Green Top, Detroit Dark Red, Early Wonder, Formanova, Golden, Long Season, Lutz Green, Red Ace, Ruby Queen, Warrior (H)

BROCCOLI

Baccus (H), Calabrese, Goliath, Liberty (H), Packman (H), Premium Crop (H)

BRUSSELS SPROUTS

Oliver (H), Rubine Red

CABBAGE

Early Jersey Wakefield, Heads Up, Pacifica, Tastie

Midseason Chieftain Savoy, Lennox, Market Prize (H,YR), Ruby Perfection (H), Savoy Ace(H), Savoy King (H)

Late Huron (H)

Chinese Blues (H) (heading type), Jade Pagoda (H)

CARROTS

Bolero, Cosmic Purple, Healthmaster, Kinko, Royal Chantenay, Rumba

CAULIFLOWER

Alert, Amazing, Candid Charm (H), Cheddar, Early White (H), Self Blanche (fall), Snow Crown (H), Violet Queen (H)

CILANTRO Delfino

COLLARDS Blue Max (H), Champion, Georgia Green

CORN (all hybrids, 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 Jubilee, Precious Gem (BC, SE), Silverado (WH), Tuxedo

Late Season Bodacious, Delectable (BC, SE), Sensor (BC, SE), Silver Queen (WH), Sugar Ace

Super-sweet Northern Extra Sweet

Popcorn Mini Bluepopper

CUCUMBER

Slicing Burpless Hybrid II (MR), Greensleeves, Marketmore 76 (SMR, PMR), Marketmore 80 (SMR, PMR, NB), Orient Express, Raider, Spacemaster (SMR, dwarf vine), Sweet Slice (H, SMR, NB)

Pickling National, Regal (H, SMR)

EGGPLANT

Early Dusky (H), Ichiban (H, long), Little Fingers (long)

Midseason Black Beauty, Classic (H), Ghostbuster (H, white), Neon

ENDIVE Florida Deepheart, Full Heart Bavarian, Green Curled, Rhodus (Tres Fine)

KALE Dwarf Green Curled, Red Russian, Vates Blue Curled, Winterbor (H)

KOHLRABI Early Purple Vienna, Early White Vienna, Eder, Grand Duke (H), Kossak

LEEK American Flag, Broad London, Electra, King Richard, Pancho

LETTUCE

Crisphead (Iceberg)

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

Butterhead (Bibb/Boston types)

Buttercrunch, Esmerelda, Four Seasons, Sangria, Winter Density

Looseleaf Black Seeded Simpson, 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 Sierra

MELON

Orange flesh Ambrosia, Gold Star (H, F), Athena (H, F 0, 1, and 2, PMR 1&2), Burpee Hybrid, Earliqueen, Fastbreak, Harper Hybrid (F), Iroquois (F), Pulsar, Superstar (H, 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

ONIONS

Transplants (Not for long term storage)

Ailsa Craig, Bennie's Red, Candy (H), Red Sweet Spanish,
Walla Walla (mild), White Sweet Spanish

Seed (Early maturing)

Arsenal (H), Early Yellow Globe, Precedent (H)

Seed or Transplant (Long term storage)

Copra (H)*, Duration (H), Fortress (H), Mars (red, H), Redwing (red, H)

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, Frosty, Green Arrow, Lincoln, Mr. Big (H), Wando

Snow pea

Dwarf Gray Sugar, Little Sweetie, Mammoth Melting Sugar,
Oregon Sugar Pod II

Snap pea

Early Snap, Sugar Ann, Sugar Snap, Super Sugar Mel

PEPPERS

Early

Ace (H), Apple, Golden Bell, Gypsy (H), Lipstick, New Ace (H),
Redstart (H)

Main Season

Boynton Bell (H)(BLS 1,2,3), Golden Bell (Yellow),
King Arthur (BLS 2), Lady Bell (H), Sweet Banana, Sweet Chocolate,
Yellow Belle II (H)

Hot

Anaheim, Biscayne (H), Cayenne Long, Habanero,
Hungarian Yellow Wax, Jalapeño, Mucho Nacho (H), Serrano,
Super Chili (H)

Stuffing

Joe E. Parker

Thin Walled Frying Types

Cubanelle, Italian Sweet

POTATOES

Early

Dark Red Norland (SR, red skin), Superior (SR)

Mid Season

Chieftain (red skin, high yielding, large), Reba, Salem (SR),
Yukon Gold (yellow flesh)

Late Season

Elba, Katahdin (good yields)

Specialty

Adirondack Blue (dark purple skin and flesh)
Adirondack Red (reddish-purple skin and red flesh)
French Fingerling (small, long tubers with pink skin and yellow flesh)
German Butterball (late maturity, round to oblong, golden skin, yellow
flesh)

PUMPKINS (Big –A) (Small –B)

Autumn Gold (A) (H), Baby Bear, Baby Pam (B), Gold Rush (A)(H), Howden (A), Howdy Doody (H), Jackpot (H), Lil' Ironsides (B)(H), Lumina (white)(B)(H), Magic Lantern (H)(PMR), Racer (H), Rocket (A)(H), Small Sugar (B), Snackjack (B)(H), Spooktacular (H), Tom Fox (A),

Mini Baby Boo, Jack-be-Little, Munchkin
Giant Atlantic Giant, Big Max, Prizewinner

RADICCHIO

Chioggia Red Preco No. 1 (H)

RADISH

Champion, Cherry Belle, French Breakfast, Icicle, Scarlet Knight, Sparkler

RHUBARB

Canada Red, MacDonald, Crimson Red, Victoria

RUTABAGAS

American Purple Top, Thomson Laurentian

SPINACH

Spring America, Dark Green Bloomsdale, Indian Summer (H, MR), Melody (H), Space, Tyee (H)
Summer Malabar, New Zealand
Fall Melody (H), Tyee (H), Winter Bloomsdale

SQUASH, SUMMER

Yellow Early Prolific Straightneck, Fortune, Seneca (H), Sunburst (H), Sundance, Yellow Crookneck
Zucchini Gold Rush (H), Golden Burpee, Midnight Zucchini, Multipik (H), Revenue (M) (H)
Bush Scallop Butter Scallop (H), Peter Pan, Sunburst (H)

SQUASH, WINTER

Butternut Bugle (PMR), Harris Betternut (H) (semi-bush), Ponca Baby (small fruit), Waltham Butternut, Zenith (H)
Acorn Carnival (H) (multicolored, semi bush), Sweet Dumpling, Table Ace (H, bush), Table King Bush, Table Queen (a.k.a Ebony), Tuffy
Buttercup/Kabocha Type Ambercup, Autumn Cup, Burgess Buttercup, Sweet Mama (H), Sweet Meat
Hubbard Type Blue Ballet, Hubbard, Red Kuri
Misc. Delicata, Gold Nugget, Harlequin (H), Sweet Dumpling, Vegetable Spaghetti

SWISS CHARD

Bright Lights (H), Fordhook Giant, Large White Ribbed, Lucullus, Rainbow, Rhubarb, Ruby Red

TOMATO

- Cherry** Early Cherry, Fruity Orange, Sarah’s Goldstar Cherry, Sungold (H), Supersweet 100 (H)
- Grape** Jubilee (H)
- Extra Early** Cosmonaut Volkove, Currant, Daybreak (H), Early Cascade (H), Gold Rush
- Early** Cascade (H, V, F, A), Early Girl, Gold Dust (H, V), Lemon Boy, Sunrise (H, V, F, T), Taxi (H)
- Main Season** Basket Vee (V), Better Boy (H, V, F), Big Beef (H, V, N, T), Big Boy (very late), Celebrity (H, V, F, N), Jet Star (H, V, F), Mountain Fresh (H, F, V), Mountain Spring (H,V,F), Sunbeam (H,V,F), Sunrise (H, V, F), Supersonic (H, V, F), Ultra Sweet (H, V, F, N)
- Paste** Classica (H), La Roma (H), La Rosa (H), Nova, Plum Dandy (H), Roma (V, F), Viva Italia
- Heirlooms** Big Rainbow, Black from Tula, Black Prince, Box Car Willie, Brandywine, Cherokee Purple, Golden Queen, Green Zebra, Moskvich, Mr. Strikey, Striped German, Striped Roman, Tappy’s Heritage

TURNIPS Gilfeather, Hakurei (H), Purple Top White Globe, Tokyo Cross (H)

WATERMELON

- Crimson Sweet, Moon & Stars, Sugar Baby, Yellow Baby (H), Yellow Doll (H)
- Seedless** Tri-X-Sunrise (F1)

Key to Abbreviation

*	New varieties to this list	P	Phytophthora resistant or tolerant
BCMV	Tolerance to Bean Common Mosaic Virus BV1 & NY15	PMR	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 or tolerant	SH2	Supersweet
H	Hybrid (or indicated in name)	SMR	Scab, mosaic resistant
M	Zucchini yellows mosaic and watermelon virus resistant	SR	Scab resistant, potatoes
MR	Mosaic resistant	T	Tolerance to tobacco mosaic
N	Root knot nematode resistant or tolerant	V	Verticillium resistant or tolerant
NB	Non-bitter	YR	Yellows resistant
Note: That both sweet corn and summer squash have a variety named Sundance.			

New Vegetable Varieties for 2007

The following varieties are new releases. We are holding off adding them to our list of recommended varieties until we hear from you. Will these do well in our NYS gardens? Grow these then share your opinions via <http://vegvariety.cce.cornell.edu/>.

Eggplant 'Sweet African Orange': Abundant, plump, 4-inch oval or round fruits mature from white to shiny orange-red. Harvest at white or red to enjoy mild, sweet, ambrosial flavor 90 days from sowing seed. Plants reach 2.5 feet tall. ([Underwood Gardens, Ltd.](#))

Lettuce 'Garden Babies': Brand-new baby butterhead lettuce - softly folded leaves, buttery texture, and outstanding sweet taste. Ideal for containers. Slow to bolt, heat tolerant. Harvest heads 5-6 inches 55-70 days from sowing seed. ([Renee's Garden](#))

Lettuce 'Teide': Beautiful red summer crisp lettuce heads comprised of whorls of dark red, frilly leaves. Harvest as mini-head or at full size 48 days from sowing seed. Resistant to Downey Mildew races I-16, 19, 21, 23. ([Johnny's Selected Seeds](#))

Tomato F1 'Golden Rave': Indeterminate, Romanita-type performs well over a wide range of climates. Medium size plants yield sweet, 2-inch long yellow oval fruit. Little or no cracking. Tolerant to viruses. Harvest in 67 days. ([Johnny's Selected Seeds](#))

Tomato F1 'Jelly Bean Red and Yellow': Sweet flavored snack-sized red and yellow grape tomatoes are perfect for popping like candy straight from the staked vines. Harvest this fun treat 70 to 75 days from sowing. Disease resistant. ([Botanical Interests, Inc.](#))

Watermelon 'Katanya': "Ice-box" type melon with sweet salmon-pink flesh and a fruity aftertaste. Sturdy vines produce large quantities of 8- to 10-pound round, dark green melons. Russian heirloom seed from "Katanya," a woman in northern Illinois. Harvest 65 days from sowing seed. ([Underwood Gardens, Ltd.](#))

The following are new varieties are being distributed to wholesalers so seeds might be harder to find:

Carrot F1 'Ya Ya': A very sweet Nantes bunching carrot, with a bright orange color and a 7-inch long 1.25-inch wide cylindrical, blunt-tipped shape. Sets a new standard for quality and flavor. Harvest 60 days from sowing seed.

Cauliflower F1 'Veronica': Unique, sea green cauliflower that produces spiral, cone-shaped florets. The cones form 6- to 7-inch heads that taste great both raw and cooked. Harvest full size 77 days from transplant or earlier for mini-head.

Chinese Cabbage F1 'Tenderheart': Early, slow bolting, miniature Napa type hybrid. Plant yields a compact 2-pound head 50 days from transplant. Great single serving Chinese cabbage for container or garden.

Eggplant F1 'Twinkle': Soft, light green, spineless foliage. Beautiful plum and white variegated fruit has fantastic flavor, firmness, and texture. Best when harvested small, at about 2.5 inches in length, about 50-55 days from transplant.

Eggplant F1 'White Star': Harvest as a white baby eggplant or grow to full maturity of 5 to 7 inches for lovely teardrop shaped glossy white fruit. Incredible yield of highest quality fruit. Harvest in 60 days from seed.

Lettuce 'Lolita': Harvest in 30 days as baby or 53 days at maturity of 5 to 7 inches. Dark Lolla Rossa type, with heavily frilled intense burgundy colored leaves excellent for adding texture and color to a salad mix or to a garden bed.

Pea, Snap 'Sweet Ann®': Sweet, smooth, string-less 3-inch pods. Let the peas fill in, then harvest and eat the entire pod about 60 days from sowing seed. Trellising is optional for these disease resistant, compact 27- to 33-inch tall plants.

Pepper F1 'Holy Molé': This first hybrid pasilla-type provides hybrid vigor, early and higher yield. Harvest immature green peppers 7-9 inches long 85 days from transplant, or let them mature to a dark chocolate color. Tangy nutty flavor.
Company: Seminis Inc.

Pepper F1 'Whitney': Very Sweet! One of the earliest Hungarian stuffers on the market. A thick-walled, heavy high-yielder. Cream to red colored fruits taper to a blunt end. Harvest 8-ounce, 5-inch long fruit 65 days from transplant.

Pumpkin F1 'Hooligan': Decorative 'Jack Be Little' type hybrid with orange and white mottled colors. Vines provide excellent cover for high yields of sweet-fleshed miniature 2x3-inch fruit. Harvest 95 days from sowing seed.

Pumpkin F1 'Little Guy™': Strong green handles, miniature fruit, and high yields of bright orange round fruit 3.5 to 3.75 inches in size and 1 to 2 pounds in weight. Harvest 90 days from sowing seed from plant spreading 2-3 feet.

Swiss Chard F1 'Discovery™': Erect uniform plants have a striking contrast of dark red petioles against dark green leaves. This chard can be harvested early at 26-28 days. Exceptional cold tolerance and ability to retain color.

Tomato F1 'Champion II': Now even more disease-resistant with the same delicious flavor and timing. High yields of tasty 6- to 7-ounce fruit in 62 to 65 days from sowing seed. Indeterminate requires staking. Many disease tolerances.

Tomato F1 'Indy': Large to extra large red beefsteak tomato with very smooth, uniform green-shouldered fruit produced on medium tall plant requiring staking. Desirable disease resistances. Very high quality and prolific.

Tomato F1 'Margherita': An outstanding variety for all your cooking needs. Fruit are elongated saladette shape with deep red color and thin skin. Harvest 5-6 ounce fruit 90-95 days from sowing seed for pizza or a favorite pasta dish.

Tomato F1 'Sweet Hearts™': Brilliant red uniformly shaped grape tomato. Excellent flavor and good resistance to cracking. Indeterminate plants produce very impressive yields of sweet fruit 40-50 days from sowing seed.

Watermelon F1 'Yellow Buttercup™': Bright yellow flesh, crisp texture, and sweet tasting 14 to 16 pound rounded oval fruit on plant spreading 2 to 3 feet. Harvest 90 days from sowing seed. Great eating quality makes this variety a must.