

HOME GROUNDS FACT SHEET



Cornell University
Cooperative Extension
Nassau County



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Suggested Garden Vegetable Varieties for 2010

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Proper variety selection is one of the most important steps in growing vegetables in the home garden. The only way to control certain diseases such as wilt in tomatoes and mosaic on cucumbers is to use resistant varieties. Plant breeders are constantly looking for improved quality, increased yields and resistance to the most important diseases.

The following list of vegetable varieties is suggested for the Long Island-New York area and is prepared by Vegetable Specialists from Cornell University. These specialists test, observe and evaluate many varieties each year. From these they select varieties that will perform well and give good results in our area. Slight changes have been made based on observations from local clientele and Extension staff. Key to abbreviations is given on last page. Varieties new to this list are followed by an asterisk*. Be aware that some varieties not listed for certain crops may be satisfactory or perform even better under certain conditions.

VEGETABLE	VARIETIES
ASPARAGUS:	Jersey Giant (H,F,R), Jersey Knight (H,F,R), Jersey King
BASIL:	Siam Queen+, Sweet Thai, Genovese, Italian Large Leaf, Cinnamon
BEANS:	
<i>Green, Bush:</i>	Provider+, Improved Tendergreen, Derby, Charon, Jade (R, BCMV, CTV), Bronco (BCMV)
<i>Wax, Bush:</i>	Golden Rod, Rocdor, Golden Butterwax
<i>Green, Pole:</i>	Blue Lake+, Kentucky Wonder+, Kentucky Blue, Fortex
<i>Lima, Bush:</i>	Fordhook 242 (large seeded), Burpee Improved Bush (large seeded), Henderson (small seeded)
<i>Lima, Pole:</i>	King of the Garden+
<i>Soy, Edible:</i>	Butterbean, Envy
<i>Dry Beans:</i>	Jacob's Cattle, Midnight (black turtle), California Early (light red kidney), Fleetwood (navy), Etna (cranberry), Cabernet, Chinook 2000 (light red kidney)
<i>Miscellaneous:</i>	Romano, French Horticultural, Royal Purple Burgundy, Roma II (Italian flat pod)
BEETS:	Detroit Dark Red+, Early Wonder, Formanova, Warrior (H), Crosby Green Top, Long Season, Lutz Green, Golden, Ruby Queen, Red Ace, Red Cloud (H)
BROCCOLI:	Premium Crop+ (H), Packman (H), Goliath, Liberty (H), Baccus (H)
BRUSSELS SPROUTS:	Oliver (H), Rubine Red
CABBAGE:	<i>(Resistance to yellows can be questionable on L.I.)</i>
<i>Early:</i>	Jersey Wakefield, Heads Up, Pacifica, Tastie, Farao (H,YR)
<i>Mid-season:</i>	Savoy King+, Ruby Perfection+ (H), Market Prize (H,YR), Savoy Ace (H), Lennox, Chieftain Savoy
<i>Chinese:</i>	Jade Pagoda (H), Blues (H) (heading type)
CARROTS:	Kinko, Healthmaster, Rumba, Royal Chantenay, Bolero, Cosmic Purple, Purple Haze, White Satin (H), Yellowstone (H)

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VEGETABLE

VARIETIES

CAULIFLOWER:	Snow Crown+ (H), Early White (H), Candid Charm (H), Alert, Self-Blanche (fall), Amazing, Cheddar, Graffiti (H)
PURPLE CAULIFLOWER:	Violet Queen (H)
CELERY:	Tango (H)
CILANTRO:	Delfino
COLLARDS:	Champion, Blue Max (H), Georgia Green
CORN (SWEET):	<i>(All have yellow kernels except when so indicated)</i>
<i>Early:</i>	Sugar Buns, Temptation (BC,SE), Geronimo (BC,SE), Trinity (BC, SE), Seneca Spring (BC,SE), Jester (II), Sundance, Fleet (BC,SE)
<i>Midseason:</i>	Tuxedo, Jubilee, Silverado (W), Precious Gem (BC,SE)
<i>Main Season:</i>	Silver Queen+(white), Sensor (BC,SE), Sugar Ace, Bodacious, Delectable (BC,SE)
<i>Supersweet Type:</i>	<i>(All supersweets must be isolated from other corn)</i>
	Northern Extra Sweet,
<i>Popping:</i>	Mini Bluepopper
CUCUMBER:	
<i>Slicing:</i>	Marketmore 76 (SMR,PMR), Burpless Hybrid II (MR), Orient Express, Spacemaster (SMR, dwarf vine), Sweet Slice (H,SMR,NB), Marketmore 86 (SMR,PMR,NB), Raider, Greensleeves, Diva
<i>Pickling:</i>	Regal (H,SMR), National
DILL:	Fernleaf+
EGGPLANT:	
<i>Early:</i>	Dusky+ (H), Little Fingers (long), Ichiban (H,long), Calliope (H)
<i>Midseason:</i>	Ghostbuster (H,white), Neon, Classic (H), Black Beauty
ENDIVE:	Green Curled+, Full Heart Bavarian, Florida Deepheart, Rhodus
GARLIC:	Music
JERUSALEM ARTICHOKE:	Sunchoke
KALE:	Winterbor (H), Red Russian, Vates, Dwarf Green Curled, Redbor (H), Starbor (H)
KOHLRABI:	Early Purple Vienna, Early White Vienna+, Grand Duke+ (H), Kossak, Eder
LEEK:	King Richard, Pancho, American Flag, Electra, Broad London
LETTUCE:	
<i>Crisphead (Iceberg):</i>	Tom Thumb, Ithaca+, Summertime, Great Lakes (fall)
<i>Butterhead:</i>	Buttercrunch+, Sangria, Esmerelda, Winter Density, Four Seasons
<i>Loose Leaf:</i>	Black Seeded Simpson, Salad Bowl+, Oak Leaf+, Lollo Rossa, Red Sails+, Ibis, Ruby, Slo-Bolt, Green Ice, Prizehead, New Red Fire
<i>Cos (Romaine):</i>	Parris Island+, Little Gem, Green Towers, Cosmo, Valmaine (MR)
<i>French:</i>	Sierra
MUSKMELON:	
<i>Orange flesh:</i>	Ambrosia Gold Star (H,F), Athena (H,F0, 1 and 2, PMR 1 and 2), Burpee Hybrid, Halona* Earlqueeen, Fastbreak, Harper Hybrid (F), Iroquois (F), Pulsar, Superstar (H,F), Hannah's Choice (H)
<i>Green flesh:</i>	Early Dew, Passport
<i>Speciality:</i>	Charantais, Edonis, Galia
<i>Heirloom</i>	Eel River, Jenny Lind, Rocky Ford, Schoon's Hardshell

VEGETABLE	VARIETIES
MUSTARD:	Greenwave, Red Giant
OKRA:	Clemson Spineless, Cajun Delight
ONIONS:	
<i>Transplants</i>	<i>(Not for long term storage):</i> Walla Walla (mild), Candy (H), Benny's Red, Sweet Spanish, Ailsa Craig
<i>Seed</i>	<i>(Early Maturing):</i> Early Yellow Globe, Arsenal (H), Precedent (H)
<i>Seed or Transplant</i>	<i>(For long term storage):</i> Duration (H), Mars Red (H), Fortress (H), Redwing (red,H) Stuttgarter+, Copra (H)
<i>Green or Bunching:</i>	Southport White Bunching+, Evergreen Hardy White, He-Shi-Ko, Long White Bunching
PARSLEY:	Plain Leaf
PARSNIPS:	Harris' Model+, Hollow Crown+, All American
PEAS:	
<i>Early:</i>	Knight, Little Marvel, Maestro, Olympia, Progress #9, Sparkle, Novella II
<i>Late:</i>	Green Arrow, Lincoln, Wando+, Frosty, Mr. Big (H), Bolero
<i>Snow:</i>	Oregon Sugar Pod II, Dwarf Gray Sugar, Little Sweetie, Mammoth Melting Sugar
<i>Snap:</i>	Sugar Snap+, Super Sugar Mel, Early Snap
PEPPERS:	
<i>Early:</i>	Ace (H), Gypsy+ (H), Lipstick, Apple, Golden Bell, New Ace (H), Redstart (H)
<i>Main Season:</i>	Sweet Chocolate, King Arthur (BLS 2), Lady Bell (H), Sweet Banana, Boynton Bell (H) (BLS 1,2,3), Golden Bell (yellow), Yellow Belle II (H)
<i>Hot:</i>	Hungarian Wax+, Serrano, Habanero, Cayenne Long, Super Chili (H), Mucho Nacho (H), Biscayne (H)
<i>Stuffing:</i>	Joe Parker
<i>Thin walled frying:</i>	Cubanelle, Italian Sweet
POTATOES:	
<i>Early:</i>	Superior (SR), Norland (SR, red)
<i>Mid season:</i>	Chieftain (red, high yielding, large), Reba, Salem (SR), Yukon Gold (yellow flesh),
<i>Late season:</i>	Elba, Katahdin (good yields)
PUMPKIN:	
	Small Sugar, Howden, Baby Pam, Baby Bear+, Rocket (H), Tom Fox, Spooktacular (H), Autumn Gold (A)(H), Jackpot (H), Goldrush (A)(H), Lil' Ironsides (B)(H), Lumina (white)(B) (H), Magic Lantern (H)(PMR), Howdy Doody (H), Snackjack (B)(H) <i>(Note: A= big, B= small)</i>
<i>Mini:</i>	Baby Boo, Munchkin, Jack-be-Little
<i>Giant:</i>	Prizewinner, Atlantic Giant (see Squash), Big Max
RADICCHIO:	Chioggia Red Preco No. 1(H)
RADISH:	Champion+, Cherry Belle+, Sparkler+, Icicle+, French Breakfast, Scarlet Knight
RHUBARB:	Canada Red, MacDonald, Victoria, Crimson Red
RUTABAGAS:	Laurentian, American Purple Top
SPINACH:	
<i>Spring:</i>	Melody (H)+, Tye (H), Space, Indian Summer (H,MR), Dark Green Bloomsdale, America, Bloomsdale Long Standing
<i>Summer:</i>	New Zealand, Malabar
<i>Fall:</i>	Melody (H), Tye (H), Winter Bloomsdale
SQUASH, Summer:	
<i>Yellow Types:</i>	Sunburst (H), Early Prolific Straightneck, Sundance, Yellow Crookneck, Fortune, Seneca (H), Zephyr (H)
<i>Zucchini Types:</i>	Gold Rush (H), Burpee's Golden Zucchini, Multipik (H), Midnight Zucchini, Revenue (M)(H), Eight Ball
<i>Bush Scallop Types:</i>	Peter Pan, Sunburst (H), ButterScallop (H)

VEGETABLE

VARIETIES

SQUASH, Winter:

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

SWEET POTATOES:

Carver

SWISS CHARD:

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

TOMATOES

<i>Cherry:</i>	Sungold (H), Sarah's Goldstar Cherry, Fruity Orange, Early Cherry, Sweet 100 (H)*
<i>Grape:</i>	Jubilee (H)
<i>Extra early:</i>	Early Cherry, Supersweet 100 (H), Currant, Cosmonaut Volkove, Early Cascade (H), Daybreak (H)
<i>Early:</i>	Cascade (H,V,F,A), Sunrise (H,V,F,T), Early Girl, Lemon Boy, Moscovich (heirloom), Gold Dust (H,V), Taxi (H)
<i>Main Season:</i>	Better Boy+ (H,F,V), Jet Star (H,V,F), Celebrity (H,F,N,V)+, Supersonic (H,V,F), Big Beef (H,V,F, N,T)+, Sunbeam (H,V,F), Ultra Sweet (H,V,F,N), Brandywine (heirloom type), Big Boy (very late), Sunrise (H,V,F), Basket Vee (V), Mt. Spring (H,V,F), Moneymaker*, Palisade (H)*
<i>Paste:</i>	Roma+ (V,F), La Rossa, Viva Italia, Plum Dandy (H), Nova, Classica (H), LaRoma (H)
<i>Heirlooms:</i>	Big Rainbow, Black Prince, Golden Queen, Green Zebra, Brandywine, Moscovich, Mr. Stripey, Striped Roman, Cherokee Purple
TURNIPS:	Purple Top White Globe+, Tokyo Cross+ (H), Gilfeather, Hakurei
WATERMELON:	Sugar Baby, Yellow Baby+ (H), Crimson Sweet, Moon and Stars, Yellow Doll (H), Sorbet Swirl (H)*, Sunshine (H)*
<i>Seedless:</i>	Tri-X-Sunrise (F1), Solitaire (H)*, Farmer's Wonderful (H)*

KEY

*	= New Varieties Added to 2010 List
+	= Past All-America Selection (AAS) Winners
BCMV	= Tolerance to Bean Common Mosaic Virus
BLS	= Bacterial leafspot resistant strains 1, 2, and 3 are listed
CTV	= Tolerance to citrus tristeza virus
DMR	= Downy Mildew resistant
F	= Fusarium resistant or tolerant
H	= Hybrid, but not used if indicated in name
M	= Zucchini yellows mosaic and watermelon virus resistant
MR	= Mosaic resistant
N	= Root Knot nematode resistant or tolerant
NB	= Non-Bitter
P	= Phytophthora resistant or tolerant
PMR	= Powdery Mildew resistant or tolerant
R	= Rust resistant
SE	= Sugar enhanced
SH ₂	= Supersweet
SMR	= Scab, Mosaic resistant
SR	= Scab resistant
T	= Tolerance to Tobacco mosaics
V	= Verticillium resistant or tolerant
YR	= Yellows resistant