Vegetables 2007

by Grant Matheke, Pat Holloway, Jan Hanscom, Etta Gardiner and Allison Peterson

The vegetable trials are an evaluation of new and standard cultivars from commercial seed companies. We also display the All American Selection winners including the most recent selections that will be available in 2007. Look for the special AAS labels in the garden. Three trials for 2007 include the effect of Kozy Coats® and Wall of Water® cloches on early season frost protection of ‘Prairie Fire’ Tomato; flower development on daylength sensitive winter squash pretreated with artificial dark treatment as seedlings in the greenhouse; and feasibility of growing and maturing coriander seed. Cool season vegetables were planted as direct seed or greenhouse-grown transplants the last two weeks of May. Warm season vegetables except for the tomato experiment were planted as greenhouse-grown transplants after June 1. No endorsement of firms mentioned is intended nor is criticism implied of those not mentioned.

Artichoke Imperial Star Johnny’s Selected Seeds
Bean Oregon 54 Nichols Garden Nursery
Bean, Romano Baroma Bush Romano Nichols Garden Nursery
Bean Romano Gold Stokes Seeds
Bean, Yellow Wax Carson Johnny’s Selected Seeds
Beet Boltardy Denali Seed Co.
Beet Chioggia Johnny’s Selected Seeds
Beet Cylindra Lily Miller
Beet Ruby Queen Denali Seed Co.
Broccoli Early Dividend Pinetree Garden Seeds
Broccoli Marathon Johnny’s Selected Seeds
Broccoli Shogun West Coast Seeds
Brussels Sprouts Bubbles Territorial Seed Co.
Brussels Sprouts Jade Cross E Harris
Cabbage Earlana Burpee
Cabbage Gonzales Johnny’s Selected Seeds
Cabbage Ruby Ball Hybrid Territorial Seed Co.
Cabbage Savoy Express All America Selections
Carrot Nelson Territorial Seed Co.
Carrot Purple Haze All America Selections
Carrot Rainbow Thompson & Morgan
Carrot Thumbelina Nichols Garden Nursery
Carrot Vitana Stokes Seeds
Cauliflower Amazing Park Seed
Cauliflower Andes Vesey’s Seeds
Cauliflower Briljant Stokes Seeds
Cauliflower Minuteman Stokes Seeds
Celery Florida 683 Stokes Seeds
Celery Utah 52-70R Stokes Seeds
Chinese Cabbage China Choy Seeds of Change
Coriander/ cilantro Santo Nichols Garden Nursery
Coriander/ cilantro Spicie Richters
Coriander/ Cilantro Caribe Nichols Garden Seeds
Coriander/ Cilantro Delfino New England Seed Company
Cucumber Bush Pickle Stokes Seeds
Cucumber Cool Breeze Nichols Garden Nursery
Cucumber Cucino Park Seed
Cucumber Eureka Thompson & Morgan
Cucumber Genuine Johnny’s Selected Seeds
Cucumber H-19 Little Leaf Johnny’s Selected Seeds
Cucumber Sweet Success Shumway’s (Horticultural Products & Services)
Cucumber Salad Bush W. Atlee Burpee & Co.
Eggplant Casper Territorial Seed Co.
Eggplant Fairy Tale All America Selections
Eggplant Hansel All America Selections
Eggplant Raveena Hybrid Park Seed
Eggplant Tango Johnny’s Selected Seeds
Eggplant Ichiban Park Seed
Greens, Japanese Mustard Komatsuna Stokes Seeds
Greens, Oriental (Pac Choi) Black Summer Johnny’s Selected Seeds
Greens, Oriental (Pac Choi) Joi Choi Johnny’s Selected Seeds
Kale Red Russian West Coast Seeds
Kale Redbor Territorial Seed Co.
Kale Winterbor Territorial Seed Co.
Kohlrabi Kolibri Johnny’s Selected Seeds
Kohlrabi White Vienna Lily Miller
Leaf Lettuce Royal Red Esseeds.com Ltd UK
Leek Arena Vesey’s Seeds
Leek Baby Lincoln Kitchen Garden Seeds
Leek Kilima Nichols Garden Nursery
Leek king Richard West Coast Seeds
Lettuce Little River Blend Territorial Seed Co.
Lettuce, Butterhead Ermosa Johnny’s Selected Seeds
Lettuce, Butterhead Grappa Butterhead John Scheepers Kitchen Garden Seeds
Lettuce, Butterhead Mikola Johnny’s Selected Seeds
Lettuce, Butterhead Sangria Stokes Seeds
Lettuce, Crisphead Burgundy Ice Burpee Seed
Lettuce, Crisphead Continuity Seeds of Change
Lettuce, Crisphead Crispino Johnny’s Selected Seeds
Lettuce Oakleaf West Coast Seeds
Lettuce, Leaf Cacarde Johnny’s Selected Seeds
Lettuce, Leaf Merlot Cook’s Garden
Lettuce, Romaine Devil’s Tongue Territorial Seed Co.
Lettuce, Romaine Outredgeous Johnny’s Selected Seeds
Pea Feisty Johnny’s Selected Seeds
Pea Mr Big Burpee Seed
Pea, Garden Oregon Sugar Pod II Nichols Garden Nursery
Pea, Semi-leafless Survivor W. Atlee Burpee & Co.
Pea, Snap Sugar Ann Johnny’s Selected Seeds
Pepper Ace Johnny’s Selected Seeds
Pepper Biscayne Stokes Seeds
Pepper Blushing Beauty All America Selections
Pepper Early Jalapeno Johnny’s Selected Seeds
Pepper Hungarian Semi-hot Stuffing Nichols Garden Nursery
Pepper Mohawk Park Seed
Pepper Redskin Park Seed
Pepper Holy Mole Park Seed
Pepper Thai Dragon W. Atlee Burpee & Co.
Pepper, Ornamental Chilly Chili Garden City Seeds
Pumpkin Appalachian Stokes Seeds
Pumpkin Baby Pam Johnny’s Selected Seeds
Pumpkin Connecticut Field Stokes Seeds
Pumpkin Lumina Nichols Garden Nursery
Pumpkin Orange Smoothie
Pumpkin Racer Johnny’s Selected Seeds
Pumpkin Rock Star Johnny’s Selected Seeds
Pumpkin Sorcerer
Radish Cabernet Johnny’s Selected Seeds
Radish Valentine Stokes Seeds
Radish, Daikon Discovery Johnny’s Selected Seeds
Radish, Daikon Minowase Denali Seed Co.
Radish, Daikon Relish Cross Daikon Hybrid Nichols Garden Nursery
Rutabaga The Laurentian Stokes Seeds
Spinach Correnta Shepherd’s Garden Seeds
Spinach Melody Stokes Seeds
Squash, Summer Early Golden Crookneck Thompson & Morgan
Squash, Summer Magda Park Seed
Squash, Summer Papaya Pear All America Selections
Squash, Summer, Zucchini One Ball Park Seed
Squash, Winter Bon Bon All America Selections
Squash, Winter Cornell’s Bush Delicata All America Selections
Squash, Summer Radiant Stokes Seeds
Squash, Winter Tay Belle Stokes Seeds
Sweet Corn Yukon Chief Denali Seed Co.
Swiss Chard Bright Lights All America Selections
Swiss Chard Golden Sunrise Johnny’s Selected Seeds
Tomato Jolly All America Selections
Tomato Sugary All America Selections
Turnip Tokyo Cross Pinetree Garden Seeds
Turnip White Lady Stokes Seeds