

$Cole\, Crop\, Selections\, for\, 2024$

Variety	Days to Harvest	Color/Type	Comments	
Asian Cauliflower: 'Song TJS-65 F1'	44	Loose-curd White Hybrid	Small, white heads and tender, long green stems exemplify this popular Asian variety; sweeter and higher in health-promoting compounds than standard types; also performs better in hot weather and poor soils	
Asian Greens: 'Tatsoi'	21 baby 45 full	Green Open-Pollinated	Attractive, thick rosette of ruffled leaves; mild flavor for salads and stir fries; snip to harvest leaves for baby greens, thin planting to grow for full-sized; long harvest period	
Broccoli: 'Green Magic F1'	57	Green Hybrid	Smooth, well-domed, uniform heads; superior heat-tolerance; after harvesting the main head, cut side-shoots regularly to continue production	
Chinese Cabbage: 'Red Trumpet F1'	60	Magenta, Green with White Ribs Hybrid	een Elegantly slender, tall and tapered michihili type; crisp when raw, tender an	
Green Cabbage: 'Sweet and Tender F1'	71	Green Hybrid	Bright, glossy wrapper leaves, clear white interior; sweet and mild flavor; midsize, flat heads; excellent for wraps, slaws and stir-fries; three-season crop	
Red Cabbage: 'Omero F1'	80	Red Hybrid	Vibrant color; slightly sweet and peppery flavor; three-pound, round to oval heads; space closely to harvest at mini-head stage	
Collard Greens: 'Top Bunch 2.0 F1'	50	Blue-green Hybrid	Attractive, slightly wavy leaves; tall, productive plants; sweet flavor; earliest to mature; vigorous, rapid regrowth for continued harvests	
Kale – Lacinato: 'Black Magic'	61	Dark Blue-green Open-Pollinated	Long, narrow, deeply savoyed leaves with a neat, tight habit; flavorful and vigorous; good cold tolerance and bolt resistance	
Kale: 'Winterbor"	60	Blue-green Hybrid	Tall, ruffled and curled leaves; perfect steamed or stir-fried; vigorous plants for ongoing successive harvest; excellent yields and good cold-tolerance	
Mustard Greens: 'Green Wave'	21 baby 45 full	Bright Green Open-Pollinated	AAS winner; heavily curled and frilly; great for salad mix; mustardy hot taste mellows when cooked; slowest to bolt	
Baby Pak Choy: 'Li Ren Choi F1'	37	Light Green Hybrid	Bright, fat stems and full, well-proportioned heads; cut in halves or quarters to cook; harvest as mini-heads, not meant for baby-leaf use	



Lettuce and Greens Selections for 2024

Variety	Days to Harvest	Color	Comments
Little Gem Trio: 'Cegolaine/ Newham/ Rosaine'	50	Bronze-tipped/ Green/Dark Red Open-Pollinated	Sweet and tender; two of each variety per six-pack; very uniform, dense, true mini-heads; high yields and slow to bolt
Mini-Romaine Duo: 'Breen/Dragoon'	43	Green/Red Open-Pollinated	Crisp, juicy and sweet; three of each variety per six-pack; compact, upright mini-heads, also great for cut-and-come-again harvest; bolt tolerant and great disease resistance
Coral Type: 'Dark	45 baby	Dark Red-edged	Heavily frilled with pale green core; great texture and rich flavor; compact
Red Lollo Rossa'	53 full	Open-Pollinated	and slow-growing
Lettuce Mix: 'Allstar Gourmet'	28	Dark Red and Green Open-Pollinated	Designer blend of ruffled edges and unique leaf shapes for great texture and taste; includes oakleaf, romaine, lollo rossa and leaf varieties; cut individual outer leaves when 3-4" long for extended harvests
Arugula 'Runaway'	21	Green Open-Pollinated	Combines quick growth of salad arugula with lobed appearance of wild arugula; mild peppery, nut-like flavor; high in beta carotene and vitamin C; use as cut-and-come-again plant all season; edible flowers
Spinach 'SeasideF1"	30	Dark Green Hybrid	Upright, smooth-leaved; mild flavor; smaller leaves for baby greens salad; slower growing and slow-bolting for spring/summer harvests
Swiss Chard: 'Fordhook Giant'	50	Dark Green Open-Pollinated	Large, heavily savoyed leaves with broad, white stems and veining; mild taste and tender texture; makes a great spinach substitute
Swiss Chard:	32 baby	Red	Bright red stems with dark green, red-veined leaves; great as a true red for
'Ruby Red'	59 full	Open-Pollinated	baby leaf mix; mild taste and tender texture; great spinach substitute



Small Tomato Selections for 2024

Seeds from Open-Pollinated (OP) varieties will come true to type; the seeds of hybrid varieties will not. All Heirloom tomatoes are open-pollinated. The following selections are all indeterminate (climbing) varieties and should be staked, trellised, and pruned for best results; fruit ripens over an extended period.

Type/Variety	Days to Harvest	Color/Type	Comments
Chara		Dark Blue over	1-2 oz. round fruit; very high in anti-oxidants; good 'plummy'
Cherry:	75	Red	flavor; improvement on 'Indigo Rose' – larger fruit clusters and
'Indigo Cherry Drops'		Open-Pollinated	vigorous, indeterminate plants
Charm /Trucos		Daga Dad	7-10 gram round fruit; sweet and rich with a chewy texture;
Cherry/Truss:	60	Deep Red	crack-resistant; tall, extra vigorous plants; long season; super
'Jasper F1'		Hybrid	disease resistance
Cl /T		Dai alak Da d	7-10 gram round fruit; exclusive new texture; not juicy but, like
Cherry/Truss: 'Mochi F1'	60	Bright Red	its namesake, thin-skinned with a gumdrop-like, chewy
Mochifi		Hybrid	stickiness; harvest regularly and gently
Cherry/Truss:	57	Orange	15-20 gram round fruit; exceptionally sweet; thin-skinned and
'Sun Gold F1'	57	Hybrid	juicy; very early; holds well on the vine; heavy cropper
Pear:	70	Yellow	1½" fruit; bright glossy yellow skin and flesh; great flavor, ideal
'Beam's Yellow Pear'	/0	Open-Pollinated	for salads; prolific yields and dependable performance
Slicing/Salad:	75-80	Yellow and Green	1½-2½" fruit; olive yellow with deep green zebra stripes; sweet,
'Green Zebra'	/3-60	Open-Pollinated	zingy flavor; very productive plants

Sauce Tomato Selections for 2024

Salad/Sauce: 'Juliet F1'	60	I Shiny I Jaan Rad	1½-2 oz. elongated fruit; mini-Roma used fresh or cooked; rich flavor; excellent disease resistance; great vine, storage, and shelf life
Plum/Sauce: 'San Marzano	78	Ked OP Heirloom	5" Long fruit; thick clusters of rosy red, large fruit; old favorite; high in sugars, pectin, and flavor; meaty and thick-walled; great for soups, sauces and pastes



Large Tomato Selections for 2024

Seeds from Open-Pollinated (OP) varieties will come true to type; the seeds of hybrid varieties will not. Almost all the following selections are indeterminate (climbing) varieties and should be staked, trellised, and pruned for best results; fruit ripens over an extended period. 'Goliath Bush' is our only determinate (bush) variety. It does not need pruning, may be grown with or without support, and is a good choice for container planting.

Type/Variety	Days to Harvest	Color/Type	Comments
Slicing/Salad: 'Cherokee Purple'	75-90	Purple OP Heirloom	12-16 oz. beefsteak fruit; Tennessee heirloom; unique, dusty rose-brown color; delicious flavor
Slicing/Salad: 'Missouri Pink Love Apple'	70-80	Light Pink OP Heirloom	Show-Me state heirloom form the Civil War era; bright pink skin, meaty red flesh; full, sweet and complex flavor
Slicing/Salad: 'Dr. Wyche's Yellow	75-85	Golden Yellow OP Heirloom	1 pound fruit; large, flattened ovals; meaty flesh and rich flavor; the elephants of Carson & Barnes Circus provided Dr. Wych's extensive gardens with excellent fertilizer
Slicing/Salad: 'Large-Barred Boar'	65-75	Pink-Brown with Metallic Green Stripes Open-Pollinated	8-12 oz. flattened beefsteak fruit; Wild Boar Farms introduction; gorgeously colored; flavorful, very meaty, pink flesh; fairly stocky plants
Slicing/Salad: 'Kangaroo Paw Green'	90	Green and Amber Open-Pollinated	2-5 oz. fruit; from the bi-hemispheric Dwarf Tomato Project; sweet, refreshing, fruit-like taste; prolific, vigorous dwarf plants are only 3-4' tall on stocky stems; great for small plots and container gardening
Slicing/Salad: 'Big Beef'	73	Red Hybrid	9-16 oz. globe-shaped fruit; combines traditionally rich, delicious flavor with excellent disease resistance; colossal fruit size and great yields
Slicing/Salad: 'Jolene F1'	79	Red Hybrid	Determinate ; 8-10 oz. fruit; sets fruit in heat when other tomatoes will not – excels in the south; fine-tasting, lightly ribbed round fruits; high disease resistance and excellent production of high quality fruit



Pepper Selections for 2024

Type/Variety	Days to Harvest	Color/Type	Comments
Bell:	65 Green	Green to Orange	Medium Large; very blocky shape; thick, juicy walls and fruity,
'Gourmet F1'	85 Ripe	Hybrid	sweet flavor; easy to grow under a wide variety of conditions
Bell: 'Green Machine F1'	60 Green 80 Ripe	Green to Red Hybrid	Large and blocky with thick walls and good flavor; large vigorous plants provide good leaf cover to protect from sunscald; high yields with excellent disease resistance
Bell:	70 Green	Lt.Green to	Astonishingly bright purple color with lime-green interior; big,
'Purple Beauty'	75 Ripe	Bright Purple	blocky and meaty; mildly sweet, succulent and crisp; compact,
Fulpie Deadity	75 Mipe	Open-Pollinated	bushy plants
Mini-Bell:	55 Green	Green to Red	2.5" Long; extra sweet and flavorful; delicious in sautés, salads or
'Lunchbox Red'	75 Ripe	Open-Pollinated	as snacks; tall strong plants that yield well
Mini-Bell:	63 Green	Green to Yellow	2.5-3" Long; extra sweet and flavorful; delicious in sautés, salads
'Lunchbox Yellow'	83 Ripe	Open-Pollinated	or as snacks; tall strong plants that yield well
Banana: 'Sweet Banana'	65 Green 85 Ripe	Pale Green to Red Hybrid	Medium Large; variably piquant/0-500 SHU; thick walled fruits with sweet, mild, waxy flesh; excellent both fresh and cooked; prolific medium-sized plants with pendant fruits
Corno di Toro:	60 Green	Green to	6" Long; best-tasting sweet frying pepper; excellent in salads or
'Carmen F1'	80 Ripe	Carmine Hybrid	for roasting; early maturity; upright, medium-sized plants
Cubanelle: 'Goliath Griller'	70 Ripe	Green to Red Hybrid	5-7" Long; smooth-sided and gently tapered; pungent enough for roasting but mild enough to eat fresh; adaptable; great yield and good disease resistance
Shishito: 'Mellow Star F1'	60 Green 80 Ripe	Green to Red Hybrid	3½-4" Long; heavily wrinkled, thin-walled fruit; mild when green, slightly sweet when red; great for tempura, stir-fries, and sautés; large, upright plants produce well over an extended harvest



Hot Pepper Selections for 2024

The Scoville Scale measures the pungency or spicy heat of peppers as defined by the amount of capsaicin they contain. A panel of trained tasters drink varying dilutions of a given pepper until a majority detects the heat and then rate this heat level in multiples of 100 Scoville Heat Units (SHU). For example, a Bell Pepper is 0, but some 'sweets' like cubanelle and banana peppers actually can range from 100-900. Habañero peppers are rated 100,000-350,000, and Naga Bhut Jolokia comes in at searing 330,000-1,000,000!

Type/Variety	Days to Harvest	Color/Type	Comments
Ancho/Poblano:	65 Green	Green to Brown	5" Long; 1000-2000 SHU; moderately pungent; smooth, easy to peel for rellenos; called "ancho" when dried and "poblano" when used fresh or roasted; sturdy, upright plants produce high yields of uniform fruit from summer to early fall
'Bastan F1'	85 Ripe	Hybrid	
Hot/Specialty: 'Gong Bao'	85	Green to Red Hybrid	3-5" Long; 3000-6000 SHU; slender, thin-walled fruit named for the popular Chinese dish; deliciously spicy flavor; use fresh, cooked or dried; high-yielding plants set fruit continuously
Jalapeño:	70 Green	Dk Green to Red	3½-4" Long; 2500-8000 SHU; smooth, long fruits; excellent fresh, roasted or pickled; large plants begin producing later than most jalapeños but with a very high yield potential
'Jalafuego F1'	93 Ripe	Hybrid	
Serrano:	57 Green	Dk Green to Red	3-3½" Long: 8000-23,000 SHU; traditionally eaten green but makes fine chipotles if ripened to red; large, bushy plants with a long harvest period
'Impala F1'	77 Ripe	Hybrid	
Cayenne:	60 Green	Green to Red	6-6½" Long; 30,000-50,000 SHU; sweet-hot flavor; long, thin-walled fruits; great for frying and for ristras, drying quickly to bright crimson; late maturing, big, productive plants
'Red Flame F1'	80 Ripe	Hybrid	
Thai:	65 Green	Green to Red	6" Long; 50,000-100,000 SHU; slender and fiery-hot; fruits grow upwards in an ornamental display; use fresh or dried, retains heat when dried and stored; compact plants great for containers
'Thai Dragon'	70 Ripe	Hybrid	
Habañero:	67 Green	Deep Orange	2 ¾" Long by 1½" Thick; 400,000-450,000 SHU; earlier, higher yielding and with bigger fruit than the average habañero; crunchy and flavorful with serious heat; adds kick to stir-fries, salsas and sauces
'Helios F1'	90 Ripe	Hybrid	



Edible Flower Selections for 2024

Variety	Days to Harvest	Bloom Time	Comments
Nasturtium 'Bloody Mary'	55-65	Summer to Frost	Burgundy/Coral/Cream singles & doubles; 16-20" tall; dramatic and luscious colors in a mix of mounding and trailing types; spicy, peppery flavor in both flowers and leaves; interplant with vegetables to add color and repel insect pests; harvest flowers regularly to promote more flowering
Nasturtium 'Empress of India'	55-65	Summer to Frost	Crimson heirloom; 16-20" tall; spicy, peppery flavor; use flowers as garnish or add to salads and pasta; dark blue-green leaves are edible as well but use sparingly; interplant with vegetables to add color and repel insect pests; harvest flowers regularly to promote more flowering; classic Victorian cultivar
Nasturtium 'Jewel Mix'	55-65	Summer to Frost	Red/Yellow/Orange singles & doubles; 14-16" tall; spicy, peppery flavor; use flowers as garnish or add to salads and pasta; light green leaves are edible as well – use sparingly; interplant with vegetables to add color and repel insect pests; harvest flowers regularly to promote more flowering

Other Vegetable Selections for 2024

Eggplant, Asian: 'Orient Express F1'	58	Dark Purple Hybrid	Harvest at 8-10" long; attractive, slender, glossy; tender, delicately flavored and quick-cooking; sets fruit in cool weather and heat stress
Eggplant, Italian: 'Rosa Bianca'	73	Violet/White Heirloom	Harvest at 4-6" long; plump (5-6" diameter) and variably ribbed; mild, creamy flavor; best adapted for regions with warm nights; pick regularly to encourage further production
		\Z_!!	½ to ¾ inch fruit; super sweet, golden yellow fruit in papery husks;
Ground Cherry:	70	Yellow	use for preserves, pies or in fruit salads; very productive, sprawling

plants

Open-Pollinated

'Aunt Molly's'



Squash Selections for 2024

Summer Squash, Costata Romanesco: 'Pantheon F1'	50	Striped Hybrid	Harvest at 4-6" long; classic appearance but more uniformity and higher yields; glossy fruit with reduced spines; upright bush habit for easy harvests
Summer Squash, Patty Pan: 'Lemon Sun F1'	50	Bright Yellow Hybrid	Harvest small with blossom attached; tulip shaped with bright green stem; delicate, mild flavor; open plants with minimal spines; early and high yielding
Summer Squash, Yellow: 'Yellowfin F1'	50	Golden-yellow Hybrid	Early; uniform, cylindrical fruits with good flavor; semi-open plants with moderate spines easier harvest; good disease resistance
Summer Squash, Zucchini: 'Dunja F1'	47	Dark Green Hybrid	Harvest at 4-6" long; straight fruit; high-yielding and early; open plants and small spines for easy harvest; powdery mildew resistant

Winter Squash, Mini-Butternut: 'Honeynut'	11()	Golden Orange Open-Pollinated	Harvest at 6" long; hugely popular mini-butternut from Michael Mazourek and Dan Barber; nuttier, sweeter, more concentrated flavor than butternut squash; short, bushy, compact plants
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