
Pennsylvania

Vegetable Variety

Recommendations

for the Home Gardener
and Bedding Plant
Grower-Supplier



PENNSSTATE



Cooperative Extension
College of Agricultural Sciences

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The vegetable varieties listed in this publication have proven successful for Pennsylvania gardeners. Other varieties not listed may equal or exceed the performance of those shown. Days to harvest are to be used as a comparison only. Actual time to harvest varies with growing temperatures and other conditions. Early plantings usually take longer to mature. See pages 26–27 for an explanation of numbers and symbols (Key to Suppliers and Key to Disease Resistance).

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
ASPARAGUS				
Jersey Giant*	—	F, R	3, 10, 13	Highest productivity and quality, largest spears in PA
Jersey Knight*	—	F, R	4, 9, 10, 11, 13	Newer, all-male Giant type
Jersey King*	—	F, R	4, 6, 7, 9	Newer, all-male Giant type
Viking KB3	—	F, R	12	Probably the best nonhybrid
Purple Passion*	—	—	4, 6, 7, 9, 10, 11	Sweet purple spears turn green when cooking
BEANS				
Green Snap/Bush				
Provider, Dark-Seeded	50	BV1, NY15, PM	2, 5, 6, 11, 12	Very early, high yields, round and stringless pods, brown seeds, very good quality
Bush Kentucky Wonder 125	55	BV1	1, 2, 3, 4, 5, 10, 13	Flat, medium green, 7" pods, white seeds, AAS
Bush Blue Lake types	56	BV1, NY15	2, 3, 4, 5, 7, 10, 12, 13	Easy to pick. Blue Lake version, long season, 6" dark green, tender pods
Sequoia	56	—	3 only	Purple Roma type, stringless, flat pods cook to bright green
Greencrop	57	MR	1, 2, 3, 12	Long, flat, Bush Kentucky Wonder type, AAS
Derby	57	BV1, PM	1, 4, 7, 10, 12, 13	Thin, 7" pods, easy to pick, AAS
Charon	58	BV1, NY15, CTV, BBS, HB	2	6" long, round, dark green
Royal Burgundy	58	—	2, 4, 6, 7, 11, 12	Purple pod, turns green after 2-minute boil
Maxibel	59	—	2, 6, 7, 10, 11	Stringless filet, 7" pod
Roma II	59	BV1	2, 3, 4, 7, 10, 11, 12, 13	Italian, wide, flat, strong, distinct flavor
Jade	60	BV1, NY15, CTV, R	4, 6, 7, 10, 11	Round, 7", slender, very good flavor, dark green
Edamame (green-seeded vegetable soybean)				
Envy	75	—	6 only	Upright, 2' bush, boil in pod, use fresh, tastes like limas with better yields, higher protein

BEANS continued

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
BEANS, continued				
<i>Fava, Kidney, Pinto, Navy, and Horticultural Beans</i>				
Broad Windsor	75	—	6, 11, 12	8"-long pods, six greenish white seeds, fava type
Aqualdulse	75	—	11	12"-long pods, eight greenish seeds, fava type
Cannellini	80	—	6, 11	White, kidney for minestrone soup
Jacob's Cattle	88	—	6, 7	Brownish red speckles on white background, for soups, baking, and fresh shell beans
Dark Red Kidney	100	—	4, 7	Big, shiny red, for soup, salad, chili
<i>Lima/Bush, Baby</i>				
Eastland	68	DM (race a, b, c, d)	5, 10, 12	Most resistant small seed type
Baby Fordhook	70	—	3	Popular small seed type
<i>Lima/Bush, Large-seeded</i>				
Fordhook 242	72	—	1, 2, 3, 4, 5, 6, 7, 10, 12, 13	Standard, heat resistant, sow in warm soils
<i>Pole, Snap</i>				
Emerite	56	—	12	7½", straight filet, excellent flavor, tender pods
Blue Lake	58	BV1	3, 4, 7, 10, 11, 12	Vigorous growing, stringless pods, high quality
Kentucky Blue	58	BV1, R	1, 3, 4, 5, 7, 10, 11, 13	Smooth, straight, tender pods, very high quality, AAS
Kentucky Wonder Green	62	BV1, R	1, 3, 4, 10, 11, 12	Vigorous, excellent quality, AAS
Kentucky Wonder Wax	65	—	7, 12	Yellow form of Kentucky Wonder
<i>Yellow (Wax) Snap/Bush</i>				
Gold Rush	52	BV1	12	Standard, heavy yielding, 5¾" pods
Indy Gold	54	BV1, NY15	6	Uniform yellow color, tender
Rocdor (Roc d'or)	57	BV1, A	5, 6, 7, 10, 11, 12	6¾" straight, slender
Golden Rod	59	BV1	2, 7, 13	6", high yielding, small seeds
BEETS				
Kestrel*	53	CLS, DM, PM, RRR	5, 11, 12	Baby beet, bolt resistant
Red Ace*	53	CLS, DM, PM, RRR	2, 5, 6, 7, 10, 11, 12, 13	Sweetest, best tasting; uniform, mint green leaf, red petiole
Red Cloud*	53	—	2, 7, 10, 13	Reddest, rounder than Red Ace

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
BEETS, continued				
Forono	55	—	4, 6	5" x 2", uniform slicing, improved Formanova
Golden Beet	55	—	6, 7, 11, 12	Yellow flesh, nonbleeding, yellow petioles
Rodina*	58	DM, PM, CLS, RRR	12	Hybrid Formanova
Crosby Green Top	60	—	12	For bunching and greens
Ruby Queen	60	—	1, 4, 7, 12, 13	Improved Detroit type, AAS
Detroit Dark Red strains	63	—	2, 3, 4, 5, 7, 10, 12, 13	Original standard variety
BROCCOLI				
Southern Comet*	48	HS	2, 10, 11, 13	Extra early, high yielding, deep green beads, head 5–7" across
Packman*	50	—	2, 4, 5, 6, 7, 10, 11, 13	Earliest tight bead type, fair side shoots
Everest*	52	DM	2, 12	Dark green, mid-early, for fall harvest
Gypsy	63	DM	2, 6, 12, 13	Smooth domed heads, medium green
Premium Crop*	71	—	1, 2, 5, 13	Consistent producer, main-season standard
Veronica*	78	—	2	Earlier, hybrid Romanesco type
BRUSSELS SPROUTS				
<i>Seed June 15, plant July 15; for fall crop only</i>				
Oliver*	90	—	5, 6, 12	Large, medium green, early sprouts
Jade Cross E*	92	—	1, 4, 12, 13	Standard type
Diablo	110	YR	2, 6, 10, 11	Medium-sized, solid sprouts
CABBAGE				
Chinese				
Joi Choi*	45	—	2, 3, 5, 6, 7, 11, 12, 13	White stem Pac Choi, uniform, tender
Mei Qing Choy*	45	—	2, 6, 12, 13	Very uniform, tender baby Pac Choi, mint green stems
Lettuce Type*	45	—	6	Upright, open top, like a Romaine lettuce
Blues*	58	ALS, BS, DM, SLS, SR	12, 13	Napa type for spring or fall
Jade Pagoda*	68	BS, SR	5, 12, 13	Tall or celery type, creamy yellow center
Monument*	80	BS	12, 13	Tallest celery type hybrid

CABBAGE continued

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
CABBAGE, continued				
Green				
Resistant Golden Acre	64	YR	12	Spring only, dependable favorite
Charmant*	65	TBR, YR	11, 12, 13	Earlier and larger than Stonehead
Stonehead*	70	YR	1, 4, 7, 12	Extremely solid 3½-lb head
Blue Vantage*	74	BRt, BS, TBR, YR	12, 13	3½-lb head for fresh or slaw
Dynamo*	75	—	13	Minihead, holds all season without splitting
Megaton*	85	YR, TBR	2, 7, 10, 13	Solid white interior, mild and sweet, holds well
Red				
Red Express	63	—	6	Extra early, solid, good taste
Ruby Ball*	72	—	1, 11	Extra early, solid, great color, small core
Rookie*	75	YR	13	Widely adapted, 3-lb head, fresh, kraut, slaw
Cardinal*	80	YR	5	Deep red outside and inside, good flavor
Savoy				
Savoy Express*	53	—	1, 5, 7, 13	Very sweet, tender, yellowish interior
Savoy Ace*	78	—	1, 12, 13	1977 Gold Medal AAS Winner
Savoy King*	82	—	4, 13	Large, flattened globe, medium Savoy
CARROTS				
Corless Amsterdam	55	—	12	6½" early Nantes type
Thumbelina	58	—	1, 4, 11, 13	Best round (French) baby carrot, harvest at golfball size, 1992 AAS winner
Touchon Deluxe	58	—	12	Highly colored Nantes type, 7" long
Nelson*	60	—	2, 6, 7, 10, 11	Hybrid Nantes type that takes stress; tender, crisp
Ingot*	67	—	7	High carotene, deep color, full flavor, 8" x 1½"
Scarlet Nantes	68	—	2, 4, 5, 6, 7, 10, 13	Standard nonhybrid Nantes type
Nevis*	68	ALS	2, 6	Heat tolerant, deep orange Nantes type
Bolero*	72	ALS, CLS, PM	6, 11, 12, 13	8"; for fall and winter harvest/storage
Danvers 126 (half long)	75	—	2, 3, 4, 12, 13	Ideal for all processing and cooking uses

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
CAULIFLOWER				
Snow Crown*	50	—	1, 2, 5, 6, 7, 11, 12, 13	Spring or fall, most dependable spring type
Citrus*	58	—	6	Bright orange, even brighter stir-fried
Violet Queen*	65	—	2, 6, 12	Spring only, purple, cooks to green
Chartreuse II*	68	—	12	Green hybrid broccoflower type, needs no tying
Fremont*	70	—	2, 11, 12	Very white, heat and stress tolerant, needs no tying
Ravella*	73	—	10, 11	Spring or fall, heat tolerant
Amazing	72	—	2, 6, 7, 10, 13	Self-wrapping, needs no tying, best in fall, heat tolerant
Panther*	75	YR	6, 11	Hybrid broccoflower for fall
Wentworth*	77	TBR	12	Very white, uniform and large
Veronica*	78	YR	6	Best in fall, lime green, Romanesco spiral
Graffiti*	80	—	5, 6, 12, 13	Best in fall, purple, true cauliflower head
CELERIAC (Root Celery)				
Brilliant	110	—	2, 11	3½" to 4" in diameter, resists pithiness and hollow heart
Diamant	110	—	2, 6	2½" to 3" in diameter
Large Smooth Prague	120	—	7, 12	4–5" in diameter, standard
CELERY				
Zwolsche Krut (E-Z Leaf) (Krul)	75	—	7	Cutting type, easy, use like parsley
Utah 52–70 strains	98	BC, WCM	2, 3, 12, 13	Standard
Florida 683	100	—	12	Improved 52–70, better heart
Starlet	100	YR	13	26" tall, high Fusarium tolerance
Ventura	100	YR	6, 11, 12	Some Fusarium tolerance
COLLARDS				
Top Bunch*	65	—	2, 12, 13	Wavy, medium green, Georgia type
Blue Max*	68	—	13	Wavy, blue-green, very uniform
Flash*	70	—	11, 12, 13	Smooth, blue-green Vates type
Champion	75	—	2, 5, 6, 11, 13	Stockier and shorter than Vates, later and not as tender or uniform as hybrids

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
CORN, SWEET				
Notes:				
<i>su</i> = original or standard ("sugary")				
<i>se</i> = 1 dose of "sugary enhanced" allele or heterozygous <i>se</i>				
<i>se/se</i> = 2 doses of "sugary enhanced" allele or homozygous <i>se</i>				
<i>se/se/bt2</i> = the very best new types; do not require special isolation as long as you stay away from any corn with any dose of <i>sh2</i> in either time or space				
<i>bt</i> = brittle gene				
<i>sh2</i> = "super sweet"—not recommended for the home garden because of its isolation requirements				
Baby Corn				
Bonus Baby	35	—	7, 10, 11	For salads, pickling, stir-fry
Bicolor				
Trinity*	68 <i>se/se</i>	R, SWI	2, 6, 7, 12	7½" ear, 14 rows, very high eating quality
Temptation*	72 <i>se/se</i>	ST	2, 12	7½" ear, 16–18 rows, cold soil vigor
Breeder's Bicolor*	73 <i>se/se</i>	—	3	8" ear, 16–18 rows, husk protection
Mystique*	77 <i>se/se</i>	NCLB, R	2, 4, 5, 6, 12, 13	8" ear; 16 rows, very tender and sweet
Providence*	80 <i>se/se/bt2</i>	R	2, 12	8" ear, tender, very sweet, 14–18 rows
Serendipity*	82 <i>se/se/bt2</i>	—	2, 7, 10, 11, 13	8" ear, very tender, extended storage
Delectable*	84 <i>se/se</i>	R, SWR	2, 5, 6, 7, 12, 13	8½" ear, 18 rows, consistent performer
Seneca Dancer*	93 <i>se/se</i>	NCLB, R, ST, SWI	2, 5, 7, 12	8½" ear, very tender and sweet
Popcorn (Isolate from Sweet Corn)				
Robust White* (21-82W)	95	—	2, 7, 12	Larger ears and yield than White Cloud, also baby corn
Robust Yellow* (90135)	98	—	2, 6, 7, 12	Very large popped, meant to replace lopot 12, also baby corn
Ruby Red*	105	—	2	Expands as well as any white, 7½" ear
Shaman's Blue*	107	—	2	8½" ear, dark lavender blue kernels pop to big, white, tender flakes
White				
Spring Snow*	66 <i>se/se</i>	SWI	2, 5	First early, 7" ear, germinates in cold soil
Silver Princess*	75 <i>se/se</i>	NCLB, SWR, R	2, 7, 10, 12, 13	7½" ear, early maturity, good tip-fill
Silverado*	79 <i>se/se</i>	ST, SWR	5 only	8" ear, freezes well
Avalon*	82 <i>se/se/bt2</i>	—	2, 10, 12	Excellent quality, less lodging than Silver King
Argent*	84 <i>se</i>	R, SWR	2, 6, 12, 13	Standard, large ears, high quality

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
CORN, SWEET, continued				
Silver King*	85 <i>se/se</i>	NCLB, R, SWR	2, 5, 7, 10, 12, 13	Similar to Argent
Silver Queen*	92 <i>su</i>	SWR	2, 3, 4, 5, 6, 7, 10, 11, 13	Standard white <i>su</i> that eats and grows like an <i>se</i> type
Yellow				
Seneca Horizon*	64 <i>su</i>	R, SWI	2, 5, 7, 11, 13	Early, good quality
Early Choice*	66 <i>se/se</i>	—	2, 3	7½" ear, 14 rows, 4½' plant
Sundance*	69 <i>su</i>	MR, ST, SWI	5 only	7½" ear, 14 rows, germinates in cold soils
Sugar Buns*	73 <i>se/se</i>	NCLB, R, SWI	6, 10, 11	8" ear, high quality, deep kernels
Legend*	73 <i>se</i>	R, ST	5, 10, 11	7" ear, 16 rows
Bodacious*	74 <i>se/se</i>	SWI	2, 4, 7, 10, 11	8" ear, 18 rows, very sweet, tender
Breeder's Choice*	75 <i>se</i>	—	3 only	8" ear, very tender, creamy, sweet
Tuxedo*	77 <i>se/se</i>	NCLB, R, SWR	2, 12	8" ear, 16 rows, tender, sweet, stress tolerant
Honey Select*	79 <i>se/se/bt₂</i>	—	1, 2, 4, 7, 10, 13	8½" ear, tender, triple sweet
Incredible*	84 <i>se/se</i>	R, SWR	2	Excellent quality, 8½" ear, 18 rows
CUCUMBERS				
Pickling				
Cool Breeze*	45	—	5, 7, 11	A stippled, textured type, nonbitter
Patio Pickle*	49	—	5	Productive in small space
Picklebush	52	MR, PM	3	4½" fruits on 2' diameter bush
Calypso*	52	A, AL, DM, MR, PM	4, 12, 13	Medium dark green fruit, slightly tapered end
Pickalot*	54	MR	3 only	First seedless bush pickler
Salad Bush*	57	AL, DM, MR, PM, S	1, 3, 4, 5, 7, 10	Most disease resistant, full-season bush type
H-19 Little Leaf	57	A, AL, BW, DM, MR, PM, S	6, 7	Bright green, compact, productive, easy to pick
Orient Express*	62	A, DM, MR, PM, S	3, 5, 7, 11, 12	Harvest at 8–10" stage, see "Slicing"
SMR 58	63	MR, S	1, 2, 7, 11, 12	Productive, uniform fruit, black spined
Slicing, Burpless Types				
<i>Superior, gourmet type for gardeners and direct marketers. Thin-skinned, sweeter, burpless, and often bitter free.</i>				
All-Season Burpless*	50	DM, MR, PM, S	10 only	Seedless, bitter free, 8½" x 1½"
Tasty Jade*	54	DM, PM	6 only	Seedless, bitter free, 12" x 1½"

CUCUMBERS *continued*

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
CUCUMBERS, continued				
Sweet Success*	55	AL, MR, S	1, 3, 4, 5, 7, 10, 13	Seedless, bitter free, sweet, AAS winner
Sweet Burpless*	55	A, AL, DM, MR, PM, S	3 only	10" x 1½", very sweet, productive
Diva	58	S, PM, DM	1, 5, 6, 7, 10, 13	Crisp, nonbitter, smooth skin, juicy
Tasty Green* or Burpless 26*	62	DM, MR, PM	2, 3, 5, 7, 10, 11, 13	Pick at 8–10" stage
Sweet Slice*	63	A, AL, DM, MR, PM, S	4, 5, 7, 10, 12, 13	Nonbitter; sweet, mild, distinctive
Orient Express*	64	A, DM, MR, PM, S	3, 5, 7, 12	Oriental type, 14" x 1½", but best at 10"; smaller sizes for great pickles
Slicing, Standard Types				
Raider*	52	AL, MR, S	5 only	Popular early hybrid
Bush Champion	55	MR	3	11" fruits, best early bush type, extra-long fruit
Salad Bush*	57	AL, DM, MR, PM, S	1, 3, 4, 5, 7, 10	Best patio type, also for pickling
Indy*	59	A, AL, DM, MR, PM, RR, S	2, 13	Very disease tolerant, dark green, 8½" x 2½"
Dasher II*	60	A, AL, DM, MR, PM, S	2, 12, 13	8" x 2½", dark green, dependable
Fanfare*	62	PM, S, MR, DM, A, AL	1, 2, 3, 7, 12, 13	10" x 2", full season, sweet type
Marketmore 76	65	DM, MR, PM, S	2, 5, 6, 7, 11, 12, 13	Best full season, nonhybrid
EGGPLANT				
Millionaire*	55	—	3, 12, 13	Pick at 8" x 1½", Japanese type, purple calyx
Orient Express*	58	—	6 only	Pick at 9" x 1½", Asian type, purple calyx
Little Fingers	63	—	2, 5, 11	Pick at 4" x ¾" or 7" x 1¼"; clusters of fruit
Dusky*	63	—	4, 7, 11, 12, 13	Early, standard type
Calliope*	60–64	—	6 only	Small, oval, variegated fruits, for baby (2") or mature (4") harvest
Epic*	64	—	2, 13	Early, high yielding
Purple Rain*	66	—	3	Nonbitter, sweet
Neon*	67	—	2, 6	Nonbitter, mildly sweet, beautiful, 8" x 3"
Rosita*	68	—	12 only	Nonbitter, sweet, beautiful, rosy pink, green calyx
Zebra*	68	—	2, 6	Flavorful, stunning purple with white stripes, 7½" x 3½"

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
EGGPLANT, continued				
Classic*	76	—	5	9" x 3" elongated teardrop
Ghostbuster*	80	—	2, 5, 12, 13	Best white, smooth, tender, mild
ENDIVE				
Neos	85	—	2, 6, 11	Chicory-endive, for summer production
Tasos	90	—	2	Very cold tolerant and finely curled
Salad King	97	—	5, 12	Standard, large-headed, tolerates heat and cold weather
ESCAROLE				
Nataly	48	TBR	6	Green outer leaves, creamy heart, bolt resistant
Eros	60	TBR	2	Early upright leaf
Full Heart Batavian	85	—	2, 12	Broad leaves, closely bunched
Florida Deep Heart	85	—	5	Excellent type, extra deep heart
GARLIC				
<i>Plant all garlic in Pennsylvania from late Sept. (cooler areas) through Nov. (warmer areas), whenever soil is free from frost.</i>				
Elephant (jumbo type)	270 (130 early spring)		4, 6, 7, 11	Mild and subtle flavor, up to four times the size of other garlic, cold sensitive, mulch heavily for overwinter protection
Softneck, Braiding types				
<i>Not suggested for planting in PA</i>				
Stiffneck Types				
Rocamboles	270	—	6, 7, 11	Early flower stalks twist like a tuba then straighten up, purple-pink outer skin, easiest to peel, mild, has the plumpest cloves, up to eight, only fair storage
German Extra Hardy	270	—	6	About six to seven large, red-skinned cloves, but has white outer bulb skin, very good flavor, stores well
GREENS (General)				
Arugula				
Rocket	30	—	1, 3, 4, 7, 13	Easy to grow, sharp peppery flavor
Astro	38	—	2	Slow to bolt, milder flavor
Chicory				
Catalogna Special	48	—	6, 11, 12	8–16" tall, slow bolting, dandelion-like
Red Rib	55	—	6	A Catalogna type with red veins

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
KOHLRABI				
Express Forcer*	44	—	10, 13	White skin, 4" bulbs, tops for stir-frying
Winner*	46	—	6, 12, 13	Improved Grand Duke, tender, fruity taste
Kolibri*	48	—	2, 6, 7, 11	Purple skin, white flesh, tender, flat globe
Rapid Star*	49	—	12	White skin, white flesh, replaces White Danube
LEEKS				
Rikor	75	—	6	Mainly for summer only as baby bunching "scallions"
Jolant*	90	—	2	For late summer harvest, no bulbing at base
Lancelot*	90	—	2, 5, 7, 11, 13	For late fall harvest, virus tolerant
Dawn Giant	98	—	3 only	Stems 15" x 2"; harvest summer to fall
Tadorna	108	ALS, LS	6, 11, 12	8"-long stalks, for fall harvest
Leefall	130	—	12	Stalks very thick and short, best for storage or overwintering
LETTUCE				
Batavia Type				
<i>Like a cross of romaine and iceberg with thicker, crisper leaves. Sweet and juicy, often more tolerant of tip burn, bottom rot, and heat.</i>				
Green				
Nevada	48	TBR	6, 7, 11	Compact, green Sierra type, mild, resistant to bolting and bottom rot
Anuenue	50	—	6 only	Glossy green, crisp, nonbitter, resistant to heat
Red				
Cardinale	48	BR, TBR	6	Thick, crisp, purplish red
Magenta	48	DM, MR, TBR	6 only	Improved Sierra, bolt and bottom rot resistant
Sierra	48	BR, TBR	7, 10	Wavy, red-tinged, bottom rot and bolt tolerant
Santa Fe	55	—	3 only	Tall, open, small heads
Butterhead/Bibb/Boston, Green				
Ermosa	54	MR, TBR	6, 11	Very dark green Boston type, bolt tolerant
Esmeralda	55	TBR	2, 7, 11, 12, 13	Firm heads, heat tolerant

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
LETTUCE, continued				
Nancy	58	DM, MR	6	Large, green Boston with thick, crisp leaves, bottom rot tolerant
Buttercrunch	64	—	1, 2, 3, 4, 5, 6, 7, 10, 11, 12	Slow bolting, excellent quality
Optima	65	DM, MR, TBR	2, 11, 12	Darkest, largest Boston
Butterhead, Red				
Red Cross	48	—	6	Reddest butterhead
Crisphead (Iceberg)				
Crispino	60	—	6 only	White interior, juicy, mild
Summertime	73	BR, TBR	2, 3, 5, 7, 10, 11, 13	Slower to bolt than Ithaca, sweeter
Ithaca	75	BR, TBR	4, 5, 12, 13	Dependable, firm heads
Leaf, Green				
Green Ice	45	—	2, 3, 4, 7, 10, 13	Dark, crisp, sweet and frilly
Salad Bowl	45	—	1, 2, 3, 4, 5, 7, 11, 12	Tender, heat tolerant, AAS
Royal Oak Leaf	50	—	2, 3, 5, 7	Larger leaf and plant than Oak Leaf
Crispy Frills	50	—	3 only	9" x 6" head; at full maturity, is as crisp as Iceberg and as upright as Romaine
Leaf, Red				
Red Sails	45	—	1, 4, 6, 10, 11	Slow bolting, very tender, flavorful
New Red Fire	48	—	2, 5, 11, 12, 13	Ruffled, waxy margins, slow-bolting
Cocarde	49	—	6 only	Giant red Oak leaf type
Red Salad Bowl	51	—	3, 5, 6, 12	Wine-red version of Salad Bowl
Romaine, Green				
Winter Density	54	—	6, 11	Cold tolerant, tall, Cos x Bibb type
Coastal Star	57	CR	6, 12	Tall, dark green, sweet flavor
Green Towers	74	—	5, 10	Improved Paris Island
Giant Caesar	74	—	3	16" x 6" across, buttery texture
Romaine, Red				
Eruption	50	DM	6	Red Winter Density
Rouge d' Hiver (Cimmaron)	60	—	7	Speckled leaves, buttery flavor
Rosalita	62	—	5, 6	Early and compact
Freckles	68	—	6	Light green, speckled bronze
Red Eye Cos	70	—	12	Upright, medium sized, bronze-red color

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
MUSKMELON				
Green/Cream-Fleshed				
Angel*	68	F	1, 5, 7, 12	2003 AAS, 3 lbs, very sweet
Sweet Dream*	79	PM	2	Sweet, harvest at half-slip, Galia type
Passport*	80	A	6, 11, 12, 13	Cream/green flesh, very sweet, banana-like aroma
Super Dew*	80	—	3	Whiter flesh and rind than most
Earlidew*	82	F	5, 11, 12, 13	Best early quality
Venus*	88	—	3	4½ lbs; most honeydew-like
Orange-Fleshed				
Earligold*	73	F, PM	6, 11	Good early season
Savor*	78	F, PM	6, 13	Nonslip type, tiny, very sweet
Sugar Bowl*	80	F, PM	2, 12, 13	Bright orange flesh, very high sugar
Burpee Hybrid*	82	—	2, 3, 12, 13	Standard, heavy net, 4 lbs
Harper Hybrid*	82	F	5	Fine net, excellent quality
Athena*	83	F, PM	2, 4, 6, 7, 11, 12, 13	Harvest only when fruit falls off, full-slip, at your touch!
Eclipse*	85	F2, PM	2, 12, 13	Large, high quality
Ambrosia*	86	DM, PM	2, 3, 5, 10, 11, 13	Harvest only at half-slip by pulling off
Pulsar*	86	F, PM	11, 12, 13	Heavy net, deep rib, 5 lbs
Early Hybrid Crenshaw*	92	—	2, 3, 13	Best Crenshaw for PA
MUSTARD GREENS				
Savanna*	25	—	10, 12, 13	Very early, tender, productive, heat tolerant
Tendergreen	35	—	3, 4	A mustard-spinach, resists heat and drought
Osaka Purple	40	—	6, 11	Tender, green with purple-red veins
Vitamin Green	45	—	6	Flavorful but not mustardy, tolerant of cold and heat
Southern Giant	48	—	12, 13	Heavily curled, dark green leaves, bolt tolerant
Green Wave	50	—	6, 11	Long-standing, bright green

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
OKRA				
Cajun Delight*	50	—	1, 5, 6, 7, 10, 11, 12, 13	High yielding, compact
Annie Oakley II*	50	—	2, 4, 10, 11, 12, 13	High yielding, compact
Red Burgundy	53	—	1, 4	Burgundy pods, very tender, turn green upon cooking, highly ornamental plant, dried pods very decorative
ONIONS				
<i>Bunching</i>				
White Sweet Spanish	60	—	5, 12	Very mild
Long White Summer Bunching	60	F, PRR	2, 3, 4, 12	Mild, for scallions, can be over-wintered, thrips tolerant
Deep Purple	60	—	6 only	Deep red stems, sow spring and summer
Feast	68	ALS, DM	2, 12	18" long, white stalks, heat tolerant
<i>Seeds and Plants</i>				
<i>RED</i>				
Mars*	110	—	2, 6, 12	Bright red throughout, large bulbs, high yields, stores well
Giant Red Hamburger	112	—	3, 4	Semiflat, 4" bulbs, short storage
<i>WHITE</i>				
Super Star*	100	PRR	1, 4, 5, 6, 7, 10, 11, 12, 13	White skin and flesh, sweet to moderately pungent, not for storage, day neutral
<i>YELLOW</i>				
Candy*	85	—	2, 3, 4, 5, 7, 10, 11, 12, 13	Sweet to moderately pungent, short storage, day-neutral, yellow
Prince*	105	F	2	Long storage, high yields
Copra*	107	F, PRR	2, 5, 6, 7, 10, 11	Uniform round, high yields, pungent, good for storage
Ailsa Craig	110	—	6, 7, 11, 12	Very large, moderately sweet
Sweet Sandwich	110	—	5, 7	Gets sweeter the longer it's held in storage
Sweet Spanish types	125	—	2, 4, 5, 7, 12, 13	Fairly mild, large bulbs, fair storage
Walla Walla	125	—	3, 4, 5, 6, 7, 10, 11, 12, 13	Truly sweet, large, poor storage; seed or plant as early as possible
<i>Sets</i>				
Ebenezer	90	—	4, local nursery	Standard yellow, pungent, good for storage

ONIONS continued

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
ONIONS, continued				
Southport Red Globe	95	—	4, local nursery	Dark red skin, pungent, stores well
Stuttgart type	105	—	5, 7, local nursery	Best variety from sets, excellent for storage
PARSLEY				
Giant of Italy	75	—	6	Dark green, large, tender, sweet leaves
Forest Green	77	—	2, 6, 11, 12, 13	Deep green frilled leaves, heat tolerant
Moss Curled	78	—	4, 7, 12	Ideal for garnish
Italian or Plain-Leaved	80	—	2, 4, 5, 6, 7, 10, 11, 12, 13	A must for cooking, also garnish
Banquet	80	—	5	Tightly curled, dark green, can be overwintered
Bartowich Long	95	—	6	Root parsley, best in soups and stews
PARSNIPS				
All-American	110	—	2, 4	6", broad shoulders, large, strongly tapered
Harris' Model	120	—	5, 7, 12, 13	Narrow shoulders, smooth, gradual taper
Andover	120	BC	2, 12	11", superior storage
PEAS				
<i>Flat, Edible-Podded (Snow) Type</i>				
Dwarf Grey Sugar	57	—	4	Red flowers, flat, all parts edible
Oregon Sugar Pod II	68	PEV, CW, PM	2, 3, 4, 5, 11, 13	Large pods, disease resistant
Mammoth Melting Sugar	68	CW	3, 7, 13	Broad, flat pods, needs a trellis
<i>Garden (English) Type</i>				
Maestro	61	BV1, BV2, PEV, PM	3, 4, 7, 10, 11	Large pods, early
Knight	62	BV2, CW, PEV, PM	2, 5, 12	Large pods, early
Olympia	63	PEV, PM, BV1, BV2	12	Improved, double podded Progress No. 9, concentrated set for freezing
Little Marvel	63	—	2, 4, 5, 7	Dwarf vines, high yielding
Frosty	64	F	5, 7	Good for freezing
Lincoln	66	CW	4, 5, 12	Standard
Mr. Big	66	F, PM	1, 2, 3, 5, 7, 10, 12, 13	5" puffy pod, easy to harvest and shuck

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
PEAS, continued				
Wando	68	—	2, 3, 4, 5, 7, 13	Best pea for late planting
Green Arrow	70	DM, F	4, 5, 7, 10, 13	Large pods, high yields
Round, Fleshy, Edible Podded (Snap) Type				
Sugar Ann	54	—	1, 2, 4, 6, 7	Round snap, high yielding, vines 2' tall
Cascadia	58	PM, PEV	11, 12	Round, snap, bush type
Sugar Sprint	61	PM, PEV	2, 5, 6, 7, 10, 12, 13	Stringless pod, sweet, high yielding
Super Snappy	65	PM	2, 3	Longest snap pea, 8–10 peas per pod
Super Sugar Snap	66	—	3, 5, 7, 10, 11, 13	Sweeter, earlier, more productive than Sugar Snap, needs support
Sugar Lace II	68	BLRV, PM	10	Semileafless type is self-supporting in double rows, stringless pods
PEPPERS				
Bell				
Gypsy*	64	MR	1, 3, 4, 7, 11	4–5", three-lobed, yellow green to orange red
Vivaldi*	64	MR	2	5" x 4", green to red
X-3R Red Knight*	64	BLS1, 2, 3, MR, PVY	2, 6, 12	4" x 4", green to red, compact plant
King Arthur*	67	BLS2, MR, TEV, PVY	2, 12, 13	5", green to red, dwarf plant
Jupiter types	70	MR	5, 12, 13	Earliest nonhybrid bell
Bell Boy*	72	MR	1, 4, 7, 12	Excellent, old standard, AAS
Paladin*	72	MR, PHY	2	4¾" x 4½", shiny, smooth, tasty
Big Bertha*	72	MR	7, 10	7" x 4", three to four lobes, green to red
Valencia*	72	BLS1, 2, 3, MR, PVY	2, 7, 10, 13	4½" x 4½", green to bright orange
X-3R Wizard*	73	BLS1, 2, 3, MR	2, 12	4½" x 4½", green to red
Boynton Bell*	75	BLS1, 2, 3	1, 5	Large, thick walls; productive
Gourmet*	85	MR	6, 11	Green to orange, compact plant
Summer Sweet 860*	86 to yellow	MR, PVY	13	4½" x 4½", standard yellow
Hot				
False Alarm*	62	—	3 only	Jalapeno flavor with little heat
Super Cayenne II*	68	—	5, 7, 10, 13	6" x ½" for drying, decoration
Mesilla*	68	MR, PVY, TEV	2, 12	8½" x 1½", thick Cayenne
Hungarian Wax	70	—	3, 4, 5, 6, 7, 12, 13	Standard yellow to crimson

PEPPERS continued

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
PEPPERS, continued				
Thai Dragon*	70	—	3, 5, 10	five times hotter than Jalapeno; easy to dry
Jalapeno M	75	—	3, 4, 5, 10, 12, 13	Dark green, pungent, 3½"
Super Chili*	75	—	1, 6, 13	Ornamental plant, decorative edible fruit
Large Hot Red Cherry	80	—	12, 13	1¼" round fruit, green fruit mild, red fruit very hot
Habanero	100	—	2, 3, 5, 6, 7, 10, 11, 12, 13	1½" x 1½", one of the hottest known
Roasting, Grilling, Sweet Salad, or Frying				
Aruba*	62	—	2, 7	Hybrid Cubanelle, 7½" x 2½", lime to red
Biscayne*	63	—	12, 13	Hybrid Cubanelle, 7" x 2", frying, greenish to yellow
Sweet Italian*	65	MR	2	7" x 1¾", thick-walled, green to red
Super Greygo II*	68	MR	12	6" wide x 4½" high, flat; stuffing, roasting, ½" thick flesh, Cheese type
Super Red Pimento*	70	MR	12 only	5¾" wide x 3¼" high; flat, stuffing, roasting, grilling, ½"-thick flesh, Cheese type
Super Sweet Banana*	70	—	3, 4, 5, 7, 12, 13	7¾", yellow to red, sweet flesh
Navarone*	74	—	12 only	9" x 3½", Italian frying type
PUMPKINS				
<i>All of the following have vines that are compact, restricted, bush, or semibush, except for Baby Bear and the "for show" varieties.</i>				
Neon*	80	PM	2, 12, 13	7½ lbs, bright orange
Pro Gold #100*	85	—	13 only	Vigorous bush Baby Bear type, ½ to 1 lb
Trickster*	90	—	2, 12	5" diameter, 3½ lbs
Snackjack	90	—	2, 5, 7, 11, 12	5½" diameter, 3 lbs, bush, edible seeds, carving
Baby Pam*	90	—	2, 5, 6	7" diameter, 6 lbs, long, green handles
Baby Bear*	95	—	1, 2, 3, 6, 13	4" x 6", 2½ lbs, seed for roasting
Aspen*	95	—	2, 12	12" x 14", sturdy stems
Orange Smoothie*	95	—	1, 3, 7, 12, 13	Smooth for painting, 6½ lbs, 2002 AAS

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
PUMPKINS, continued				
Racer*	100	—	6, 11	12–18 lbs, dark orange with dark green stem
Sorcerer*	100	—	1, 2, 4, 5, 12, 13	Dark orange, 15–22 lbs, sturdy stems
Wee-B-Little	110	—	1, 2, 6, 7, 12, 13	3" x 3", ¾ lb, bright orange
Magic Lantern*	115	PM	5, 11	16–25 lbs, dark orange with dark green stem
Atlantic Giant	120	—	2, 4, 5, 6, 7, 11, 12	For show, potential 200+ lbs, world-record size
Prizewinner*	120	—	2, 3, 5, 6, 7, 11, 12	For show, 75–150 lbs
RADICCHIO (heading chicories)				
Chioggia Red Preco No. 1	60	—	6 only	Round, early, cold and bolt tolerant, red
Indigo*	67	—	2, 10	4" heads, uniform, bolt tolerant, burgundy
Fiero*	68	—	6	Upright, tall, uniform, spring and fall, maroon
Jupiter	71	—	6	Fall only, upright heads, 12–14", Sugarloaf type
Carmen	75	—	12	Improved Chioggia type, crimson with white veins
RADISHES				
<i>Oriental/Daikon</i>				
Shunkyo Semi-long	32	—	6	Long, pink, extra crisp
Summer Cross* (Minowase)	45	—	2, 3, 11, 12, 13	Crisp, white, mild, 6–14", late spring or fall use
<i>Spring/Fall</i>				
Cherriette*	20	—	5, 6, 10, 12, 13	Early, uniform, stress tolerant
Cherry Belle	22	—	1, 2, 3, 4, 5, 7, 11, 12, 13	1949 Bronze AAS, tops very short
Fireball*	22	—	2, 12	Very uniform, scarlet red, sweet, holds
Cabernet*	22	CLR, RRR	12	Very uniform, disease resistant, split resistant hybrid
Sparkler	25	—	7, 10, 12	Scarlet roots with white tips, tops long
Altabelle	26	DM, RRR, F	12	Globe-shaped, bright red
Champion	26	—	1, 2, 3, 4, 5, 7, 12	Very large, firm, mild, crisp, 1959 Bronze AAS
White Icicle	28	—	2, 4, 6, 7, 12, 13	Long, cylindrical, mild and tender

RADISHES continued

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
RADISHES, continued				
<i>Winter</i>				
Chinese Rose	55	—	12	Long, rosy skin, white flesh, long storage
RUTABAGAS				
American Purple Top	90	—	4, 5, 7, 13	Roots firm, crisp, mild, and sweet, creamy yellow flesh, top purplish red
Laurentian	90	—	2, 4, 12	Yellow flesh, deep purple top, most popular
Joan	95	—	6	Sweet, pale yellow flesh, purple top
SALSIFY (Oyster Plant)				
Mammoth Sandwich Island	120	—	6, 7, 12	White skin, white flesh, use in oyster soups
SCORZONERA (Spanish or Black Salsify)				
Belstar Super	80	—	6	Black skin, white flesh, use in clam soups
SHALLOTS				
<i>Seeds</i>				
Ambition*	100	—	2, 6, 7, 11	Copper skin, teardrop shaped, white flesh
Bonilla*	100	—	6, 7, 11	Golden amber skin, creamy yellow flesh
Prisma*	100	—	7, 13	Red skin, globe shaped, purplish flesh
<i>Sets</i>				
Golden Shallot	95	—	7	Yellow skin, white flesh, fairly pungent
Holland Red	95	—	7	Copper-red skin, reddish purple flesh, mild
SPINACH				
<i>Fall</i>				
Space*	40	DM	2, 6, 10, 11, 13	Smooth leaf, cold tolerant
Tyee*	49	DM	2, 4, 5, 6, 11, 13	Early, uniform, wrinkled, very dependable, very heat and cold tolerant
<i>Spring</i>				
Melody*	42	CMV, DM	1, 2, 3, 5, 7, 10, 12, 13	Also early fall, susceptible to leaf miner
UniPack 151*	45	MR, DM	2, 12	Also early fall
Nordic IV	45	MR	11	Smooth leaf, crisp

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
SPINACH, continued				
Olympia*	46	DM	5, 7, 11, 12	Smooth leaf, extremely slow to bolt
Tyee*	49	DM	2, 4, 5, 6, 11, 13	Very dependable, very heat and cold tolerant
SQUASH				
Scalloped				
Peter Pan*	50	—	1, 2, 3, 5, 13	Green patty pan, glossy
Sunburst*	60	—	1, 2, 3, 5, 6, 10, 11, 12, 13	Bright yellow with green blossom star
Summer, Green				
Zucchini Elite*	48	—	4, 5	Dark green with fine stipple
Spineless Beauty*	49	—	2, 7, 10, 12, 13	Few spines mean less scratches
Eight Ball*	50	—	1, 2, 5, 7, 10, 12, 13	Round zucchini
Clarita* (Middle Eastern type)	51	—	12	Pale, greenish white fruits, harvest at 4", bush
Costata Romanesco	52	—	6	Italian Coccozelle type zucchini, gray green with deep ribs, better flavored, nutty
Zebra Zuke*	54	—	3 only	Hybrid Coccozelle type, unique stripe, nutty flavor
Summer, Yellow				
Sebring*	42	PM	2, 13	Semispineless, glossy, deep gold zucchini
Gold Rush*	46	—	1, 5, 6, 10, 11, 12, 13	Golden zucchini
Butterstick*	48	—	2, 3, 7, 11	Bright yellow zucchini, sweet, nutty flavor
Goldbar*	48	—	7, 13	Golden straightneck
Superset*	50	—	5	Crookneck
Sunray*	52	PM	2, 3, 12	Straightneck
Zephyr*	54	—	6, 11	Precocious yellow with green blossom end, nutlike flavor
Winter				
Tay Belle PM*	72	PM	2, 12, 13	Dark green acorn, semibush, good yields
Table Ace*	74	—	2, 4, 5, 7, 10, 12, 13	Dark green acorn, semibush, very popular, uniform
Cream of the Crop*	75	—	1, 2, 7, 12, 13	Creamy white acorn, nutlike flavor

SQUASH continued

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
SQUASH, continued				
Table King Bush Acorn	77	—	1, 3, 13	Compact bush, silver AAS 1974
Early Butternut*	80	—	1, 5, 7, 11, 12, 13	Semibush, butternut, very early, uniform
Waltham Butternut	85	—	1, 2, 3, 4, 5, 6, 7, 11, 12, 13	Standard, butternut, uniform vining
Carnival	85	—	5, 6, 13	Multicolor acorn, highly ornamental
Sweet Mama*	88	F	1, 2, 7, 12, 13	Semibush, cupless buttercup type
Autumn Cup*	95	—	2, 5, 7, 12, 13	Dark green buttercup, dark orange flesh, semibush
Sunshine*	95	—	1, 5, 6, 12, 13	Skin bright red-orange, 3½ lbs, nutty
Celebration	100	PM	2	Golden striped acorn, sweet
Delicata	100	—	2, 3, 5, 6, 7, 10, 11, 12, 13	“Sweet potato” squash
Tivoli*	100	—	1, 2, 13	Bush spaghetti squash
Vegetable Spaghetti	100	—	2, 3, 4, 5, 11, 12, 13	Vine type spaghetti, but best eating quality
Amber Cup*	100	—	2, 5, 11, 12, 13	Orange skin and flesh buttercup type, vining
Sweet Dumpling	100	—	2, 5, 6, 8, 11, 12	Like Delicata, but round
Buttercup (Burgess strain)	105	—	2, 3, 4, 5, 6, 7, 11, 12, 13	Excellent quality, buttercup, vining type, standard
Golden Delicious	110	—	12	Delicious type, bright red, good for processing
Hubbard types	110–120	—	2, 3, 4, 5, 6, 7, 11, 12, 13	5–30 lbs, various colors, good for baking and canning

SWEET POTATOES

In Pennsylvania, either choose warm sandy or shaley soils or use black plastic mulch to warm soils.

Georgia Jet	90	—	3, 4, 7, 10	Set 18" apart instead of the normal 36", or tubers become too large
Beauregard	90	F	3, 4, 7, 10	Red skin, orange flesh, high yields
Centennial	95	—	3, 4, 7, 10	Stores well, orange skin and flesh
Vardaman	95	—	3, 4, 7, 10	A bush variety for small gardens
Jewel	100	F, N	7, 10	Stores better than most
White Yam	100	—	10	Unusual white skin and flesh, very sweet
Vineless Porto Rico	110	—	3, 10	Another bush type, flesh is light red to yellow

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
SWISS CHARD				
Bright Yellow	57	—	6 only	Yellow stems and leaf veins
Bright Lights	58	—	1, 3, 4, 5, 6, 7, 10, 11, 12, 13	Great as bedding plant, in salad mix (mesclun), as ornamental plant, as garnish for plate or salad bar, in wedding soup, etc.
Fordhook Giant	60	—	2, 3, 6, 11, 13	Wide, white stalk
Rhubarb (Ruby) Chard	62	—	2, 3, 5, 6, 7, 11, 12, 13	Red stems
TOMATOES				
<i>Determinate varieties are more compact plants that do not require staking, and fruit ripens over a short time period. Indeterminate varieties require staking and bear fruit until frost.</i>				
Early				
Early Girl*	60	—	2, 3, 4, 5, 7, 10, 11	Early, mid-sized fruit, very flavorful, indeterminate
Ultra Sweet*	62	V, F, MR	12	10 oz, very flavorful, meaty, indeterminate
Cold Set*	65	—	4	Cold tolerant, determinate
First Lady (II)*	65	—	6, 11	Full season, cluster type, 6 oz, indeterminate
Early/Mid				
Celebrity*	70	V, F2, MR, N, ASC, STEM	1, 2, 3, 4, 5, 6, 7, 10, 11, 12, 13	8-oz fruit, determinate, crack resistant
Big Beef*	73	V, F2, N, MR, STEM, ASC	1, 2, 3, 4, 5, 6, 7, 10, 11, 12, 13	10- to 12-oz glossy globe, quick freezes as 3/8" thick slices, indeterminate
Better Boy VFN*	74	V, F, N	1, 2, 3, 4, 5, 7, 10, 12, 13	Standard, indeterminate, 12-oz fruit
Main Season				
Mountain Delight*	76	V, F	13	Tolerant of blossom end rot, great-tasting Mountain type, determinate
Big Girl*	78	V, F	3	12–16 oz, flavorful, indeterminate
Delicious	79	—	4, 11	Very flavorful, meaty, world-record size, large plant, indeterminate
Cherry				
Sun Sugar*	62	—	7	Very sweet, deep golden yellow, indeterminate
Sugar Snack*	65	MR, N	3	Deep red, very sweet, indeterminate

TOMATOES continued

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
TOMATOES, continued				
Super Sweet 100*	65	V, F	2, 3, 5, 10, 13	Extra sweet, high vitamin C, indeterminate
Sweet Million*	65	F, LS, MR, N	7, 10, 11, 12	Extra sweet, crack resistant, indeterminate
Jolly*	75	—	1, 3, 5, 10	Pink, larger fruit, sweet, pointed blossom end, indeterminate
Grape Type				
Mini Charm	60	V, F2, MR	2, 13	Grape size and shape, extra sweet, indeterminate
Tami G*	61	—	2, 5, 12	Very sweet, firm, long harvest, indeterminate
Navidad*	65	F2	2	High sugar, determinate bush type
Paste or Saladette				
Juliet*	60	LB, STEM	1, 2, 3, 4, 5, 6, 7, 10, 11, 12, 13	1-oz grape saladette, sweet, crack resistant, glossy, indeterminate
Sweet Chelsea*	64	V, F, N, MR, CLM	12, 13	Sweet, glossy, round saladette, 1 oz, indeterminate
Italian Gold*	70	V, F	11, 12	Golden Roma type, for canning, freezing, fresh market, sauces and novelty salsas, easy to peel, determinate
Victoria Supreme	70	V, F, F2, ASC, STEM	2	4-oz round pear saladette, determinate
Viva Italia*	72	V, F, N, A, STEM, BS	3, 7, 10, 11	Very high-yielding, sauce, paste, fresh, high sugar, determinate
Roma VF	75	V, F, A	3, 4, 5, 12	Scarlet, plum shaped, classic Italian type, nonhybrid paste, determinate
Puebla*	75	V, F2, N, BS, ASC, STEM	2	3- to 4-oz pear, paste, saladette, or sauce, determinate
Health Kick*	75	—	3, 7	4-oz sauce or saladette, 50% more lycopene with Crimson gene, determinate
Patio Type				
Bush Early Girl*	60	V, F2, N, MR	3, 5, 10	Earliest, 10–12 oz, very flavorful, 18"-tall bush, determinate
Husky Gold*	70	V, F	1, 5, 13	7 oz, golden yellow, dwarf indeterminate, staked container
Patio Hybrid*	70	—	12	Dwarf compact bush type, excellent for containers and home gardens, deep oblate fruit

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
TOMATOES, continued				
Gold-Fruited				
Sweet Tangerine*	68	—	3	6 oz, deep orange, sweet, determinate
Husky Gold*	70	V, F	1, 5, 13	(see Patio type)
Italian Gold*	70	V, F	11, 12	(see Paste or Saladette type)
Carolina Gold*	75	V, F	2, 12, 13	Tangerine/gold, 8–10 oz, determinate
Pink-Fruited				
Tough Boy*	75	V, F, N STEM	2	Early, 8 oz, six to seven per cluster, indeterminate
Pink Girl*	76	V, F, ASC, STEM	5	Large, juicy, mild delicate taste, indeterminate
Brandy Boy*	78	—	3	Very flavorful beefsteak type, indeterminate
Yellow-Fruited				
Lemon Boy*	72	V, F, N	4, 7, 12	Mild flavor, lemon yellow, 7 oz, indeterminate
TURNIPS				
Greens				
Royal Crown*	28	—	2, 4, 12, 13	Deep green, rapid growing, cut-leaf type or roots
Just Right*	28	—	1, 4, 13	For fall harvest, glossy, tender leaves, AAS
All Top*	35	—	2, 13	Greens only, large broad leaves, slow-bolting, rapid growth
Topper*	35	DM	2, 13	Greens only, deep green leaves, aphid tolerant, replaces Seven Top
Roots				
Tokyo Cross*	35	—	1, 3, 7, 13	Early harvest, white smooth roots, long harvest, AAS
Just Right*	40	—	1, 4, 13	All white, very crisp, best for fall crop, AAS
White Lady*	40	—	12, 13	Tender and delicious, white roots, resists bolting
Royal Crown*	50	—	2, 4, 12, 13	Hybrid form of Purple Top White Globe that is more tender, bolt resistant, and earlier; cut-leaf greens
Purple Top White Globe	58	MR	2, 4, 5, 6, 7, 10, 11, 12, 13	Popular, white skin and flesh, top reddish purple

Variety	Days to Harvest	Disease Resistance	Suppliers	Comments
WATERMELON				
Seeded				
New Queen*	73	—	1, 4, 7, 11	Iridescent orange flesh, great flavor
Sunshine*	75	—	6 only	8–10 lbs, bright yellow, juicy, crisp, very sweet flesh
Gold Flower*	75	—	6	Flesh orange-yellow, very sweet
Golden Crown Hybrid*	75	A, PM	1, 7	Golden rind, but red flesh, 7 lbs
Tiger Baby*	78	F	12, 13	Pinkish red flesh, juicy, crisp texture, 9 lbs
Sweet Favorite*	80	A, F	1, 6, 7, 12, 13	20 lbs, red flesh, small seeds
Crimson Sweet	85	A, F	2, 3, 4, 5, 7, 11, 12, 13	The standard for flavor and aroma, bright red flesh, 15–25 lbs
Sangria*	85	A, F	2, 13	Very good color and flavor, 20–26 lbs

Seedless or Triploid

Even professionals have a difficult time growing these from seed. Therefore, either buy fruit locally in season or purchase plants of the following varieties with the appropriate pollinator to grow in larger gardens.

Millennium*	78	A, F	2, 12	16–20 lbs, strong vines, solid flesh
Triple Crown*	85	—	2, 10	High yields, 19 lbs, red flesh
Tri-X 313*	85	—	2	One of the first triploids, a proven performer
Orange Sunshine*	85	—	3, 10	A seedless New Queen type, 12% sugar
Millionaire*	92	—	2	Current new standard, 20 lbs, productive

Key to Suppliers

1. AAS = All American Selections. Winners are made available to all seed companies.
2. Seedway, 1225 Zeager Road, Elizabethtown, PA 17022
3. W. Atlee Burpee Co., 300 Park Avenue, Warminster, PA 18974
4. Gurney's Seed and Nursery Co., 110 Capital Street, Yankton, SD 57079
5. Harris Seeds, P.O. Box 22960, Rochester, NY 14692
6. Johnny's Selected Seeds, 1 Foss Hill Road, Albion, ME 04910
7. J. W. Jung Seed Co., 335 S. High Street, Randolph, WI 53957
8. R. H. Shumway's, 334 W. Stroud Street, Randolph, WI 53956
9. Nourse Farms, Inc., 41 River Road, South Deerfield, MA 01373
10. Geo. W. Park Seed Co., 1 Parkton Avenue, Greenwood, SC 29647
11. Territorial Seed Co., P.O. Box 158, Cottage Grove, OR 97424
12. Stokes Seeds, Inc., Box 548, Buffalo, NY 14240
13. Twilley Seed Co., Inc., P.O. Box 4000, Hodges, SC 29653

Of course, many other companies or industry outlets may also offer these varieties.

Key to Disease Resistance

* = F1 Hybrid

A = *Anthraco*se resistant/tolerant

AL = Angular leaf spot resistant/tolerant

ALS = Early blight or *Alternaria* leaf spot resistant/tolerant

ASC = *Alternaria* stem canker resistant/tolerant

BBS = Bacterial brown spot

BC = Brown check resistant/tolerant

BLRV = Bean (pea) leaf roll virus

BLS = Bacterial leaf spot resistant/tolerant, can be race 1, 2, or 3

BR = Brown rib resistant/tolerant

BRt = Black rot resistant/tolerant

BS = Bacterial speck resistant/tolerant

BV1 = Bean common mosaic virus resistant /tolerant

BV2 = Bean yellow mosaic virus resistant/tolerant

BW = Bacterial wilt resistant/tolerant

CLM = *Cladosporium* leaf mold resistant/tolerant

CLR = Clubroot resistant/tolerant

CLS = *Cercospora* leaf spot tolerant

CR = Corky root rot

CTV = Curly top virus

CW = Common wilt resistant/tolerant

DM = Downy mildew resistant/tolerant of any combination of
races a, b, c, or d

F = *Fusarium* wilt resistant/tolerant race 1

F2 = *Fusarium* wilt resistant/tolerant race 1 and 2

HB = Halo blight

HS = Hollow stem

LB = Late blight resistant/tolerant

LS = Leaf spot resistant/tolerant

MR = Mosaic resistant/tolerant

N = Nematode resistant/tolerant

NCLB = Northern corn leaf blight resistant/tolerant

NY15 = NY15 strain of BV1 resistant/tolerant

PEV = Pea enation virus resistant/tolerant

PHY = *Phytophthora* resistant/tolerant

PRR = Pink root rot resistant/tolerant

PM = Powdery mildew resistant/tolerant

PVY = Potato virus Y resistant/tolerant

R = Rust resistant/tolerant

RR = Ring spot resistant/tolerant

RRR = *Rhizoctonia* root rot resistant/tolerant

S = Scab resistant/tolerant

SLS = *Septoria* leaf spot resistant/tolerant

SR = Soft rot resistant/tolerant

ST = Smut resistant/tolerant

STEM = *Stemphylium* resistant or tolerant

SWI = Stewart's bacterial wilt intermediate

SWR = Stewart's bacterial wilt resistant

TBR = Tip burn resistant/tolerant

TEV = Tobacco etch virus resistant/tolerant

WCM = Western celery mosaic virus resistant/tolerant

V = *Verticillium* wilt resistant/tolerant

YR = *Fusarium* yellows wilt resistant/tolerant

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