Wyntour Gardens 2025



FRUIT TREE LIST & DESCRIPTIONS

APPLES

Columnar Northpole Apple on M-7 Columnar Scarlet Sentinel Apple on M-7

Arkansas Black Spur on M-111 Ashmead's Kernel on M-111 Braeburn on M-7 & M-111

Empire on M-111

Fuji on Apple, M-111 & Geneva 969

Gala on M-111 & Geneva 969

Garden Delicious on M-111

Ghost Apple on M-111

Golden Delicious on M-111

Granny Smith on M-111 & Geneva 969

Gravenstein (Red) on M-111

Honeycrisp on M-7, M-111 & Geneva 969

Hudson's Golden Gem on M-111

Jonagold on M-111

Jonathan on M-111

Liberty Apple on M-7

McIntosh on M-111

Pink Lady® on M-111 & Geneva 969

Red Delicious-Bisbee Spur M-111 & Geneva 969

Spitzenburg (Esopus) on M-111

Sundowner® on M-7

Winter Banana on M-111

Yellow Newton Pippin on M-111

4n1 #1: Fuji/Gala/Mutsu/Jonagold on M-111

4n1 #2: Fuji/Gala/Golden Del/Granny Smith-M-111

4n1 #3: Fuji/Gala/Gold Del/Red Delicious on M-111

6n1 Espaliered Apple, 3-tier on M-7

APRICOTS

Autumn Glo on Citation

Autumn Royal on Citation

Blenheim on Myro 29C

Brittany Gold on Citation

Chinese Apricot on Marianna 26-24

Flavor Giant on Citation

Harcot on Myro 29C

Harglow on Citation

Montrose on Citation

Moorpark on Citation & Myro 29C

Pixie-Cot *Miniature* on Citation

Puget Gold on Myro 29C

Royal Rosa on Citation & Myro 29C

Tilton on Myro 29C

Tomcot on Myro 29C

Wenatchee Moorpark on Citation

APRIUM (Apricot x Plum)

Cot-N-Candy on Citation

Flavor Delight on Citation

Leah Cot on Citation

Summer Delight on Citation

CHERRIES

Bing on Maxima 14 & Mazzard

Black Tartarian-Maxima 14 & Mazzard

Craig's Crimson on Maxima 14

English Morello on Mazzard

Lambert on Mazzard

Lapins on Maxima 14 & Mazzard

Montmorency on Mazzard

Rainier on Maxima 14 & Mazzard

Royal Ann on Mazzard

Royal Crimson on Mazzard

Royal Rainier on Maxima 14

Stella- on Maxima 14 & Mazzard

Utah Giant on Maxima 14 & Mazzard

Van Cherry on Maxima 14 & Mazzard

4n1 Cherry: Rainier, Bing, Lapins & Van on Mazzard

FIGS (sleeves)

Black Mission (sleeve)

Brown Turkey Improved (sleeve)

Conadria (sleeve)

Desert King (sleeve)

Latterula (sleeve)

Panache Tiger (sleeve)

Texas Blue Giant (sleeve)

Texas Everbearing (sleeve)

Violette de Bourdeaux (sleeve)

FRUIT SALAD TREES (Multi-Grafted)

4n1 Fruit Salad: 4 of the 5 varieties on Lovell:

Gold Dust Peach, Independence Nectarine, July-Elberta Peach, Late Santa Rosa Plum, or Blenheim Apricot).

JUJUBE on Jujube seedling

Honey Jar

Lang

Li Juiube

Shanxi Li

Sugar Cane

MULBERRY (Fruiting)

Black Beauty

Cooke's Pakistan

Pakistan (M.alba 'Pakistan) Bush black fruit)

Persian (M. nigra 'Persian)

Tea's Weeping (M.alba 'Pendula)

White Fruiting (M.alba 'white fruiting)

NECTAPLUMS

Spice Zee Nectaplum White on Citation

NECTARINES

Arctic Babe <u>Miniature</u> on Lovell Arctic Sprite <u>Miniature</u> on Lovell Garden Delight <u>Miniature</u> on Lovell Necta Zee <u>Miniature</u> on Lovell

Arctic Blaze White Subacid on Citation

Arctic Glo White on Citation

Arctic Jay White Subacid on Citation

Arctic Star White Subacid on Citation

Desert Dawn on Nemaguard

Double Delight on Citation

Fantasia on Citation & Lovell

Flavortop on Lovell

Harko on Citation

Heavenly White on Citation

Honey Kist on Citation

Independence on Citation

Liz's Late on Citation

Mericrest on Citation

Sauzee King White Saucer on Citation

Zee Glo on Citation

PEACHES

Bonanza <u>Miniature</u> on Lovell **Honey Babe** <u>Miniature</u> on Nemaguard **Snow Babe** *Miniature* on Lovell

Babcock White on Citation

Carnival on Citation

Champagne White on Citation

Contender on Citation

Donut 'Stark Saturn' White on Citation

Double Jewel on Lovell

Earlitreat on Citation

Elberta on Lovell

Fairtime on Citation

Fay Elberta on Lovell

Fortyniner on Lovell

Frost on Citation & Lovell

Giant Babcock White on Citation

Gold Dust on Citation

Halehaven on Lovell

Indian Blood Cling on Lovell

Indian Free White on Citation

Kaweah on Lovell

O'Henry on Citation

Octoberfest on Citation

Red Baron on Citation

Redhaven on Citation & Lovell

Reliance on Lovell

Rio Oso Gem on Citation & Lovell

Snow Beauty White Subacid on Citation

Strawberry Free White on Lovell

Suncrest on Lovell

4n1 Peach: Frost/Q 1-8/Indian Free/Muir on Lovell

~Curl Resistant

PEACH X PLUM HYBRID

Tri-Lite White Cling Hybrid on Lovell

PEACOTUM (Peach x Apricot x Plum)

Bella Gold Peacotum on Citation (*Pollinated* by Flavor Grenade Pluot or Blenheim Apricot).

PEARS, ASIAN

20th Century on Calleryana

Chojuro on Betulaefolia

Hosui on OHXF33

Shinko on Betulaefolia

Shinseiki on Betulaefolia

PEARS, EUROPEAN on OHxF333

Bartlett

Blakes Pride

California

Comice

D'Anjou Red

Fan-Stil®

Harrow Delight

Kieffer

Moonglow

Orient

Seckel

Sensation Red Bartlett

Warren

4n1 PEARS:

Comice/D'Anjou/Bartlett/Bosc on OHxF333

PERSIMMONS on D. Lotus

Chocolate

Coffee Cake

Fuyu (Jiro)

Giant Fuyu

Hachiya

Saijo

PLUERRY (Plum x Cherry)

Candy Heart Pluerry on Citation (Pollinated by Burgundy Plum or

Sweet Treat Pluerry).

Flavor Punch Pluerry on Citation

(Pollinated by another Pluerry, Plum or Pluot).

Sugar Twist Pluerry on Citation

(Pollinated by Flavor King Pluot

Or Emerald Beaut Plum).

Sweet Treat Pluerry* on Myro 29C

(Pollinated by Burgundy Plum).

PLUMS & PRUNES

Beauty Plum on Citation

Burgundy Plum on Myro 29C

Catalina Plum on Citation

Elephant Heart Plum on Citation

Emerald Beaut Plum on Myro 29C

French Improved Prune on Myro 29C

Green Gage-Bavay's Plum on Myro 29C

Italian Prune on Citation

Laroda Plum on Citation

Late Santa Rosa Plum on Citation & Myro29C

Mariposa Plum on Citation

Nubiana Plum on Citation

Santa Rosa Plum Citation, Myro 29C & Nemaguard

Satsuma Plum on Myro 29C

Stanley Prune on Citation

Weeping Santa Rosa Plum on Myro 29C

4n1 PLUMS: Nubiana/Elephant Heart/

Late Santa Rosa/Laroda/ Beauty on Citation

PLUOTS & PLUMCOTS (Plum x Apricot)

Dapple Dandy Pluot on Citation

Emerald Drop Pluot on Myro 29C

Flavor Grenade Pluot on Citation

Flavor King Pluot on Citation

Flavor Queen Pluot on Myro 29C

Flavor Supreme Pluot Myro 29C

Geo Pride Pluot on Citation

Splash Pluot on Myro 29C

4n1 ZeeSweet Nuggets: Splash, Emerald Drop

Flavor Grenade & GeoPride on Citation.

4n1 Pluot: Flavor King, Flavor Queen, Flavor Supreme

& Dapple Dandy on Citation.

POMEGRANATES Own Root -All Sleeves

AC Sweet Parfianka

Ariana Sharp Velvet

Desertnyi Wonderful

Eversweet Grenada

QUINCE

Cooke's Jumbo Pineapple Quince Smyrna Quince

NUTS

ALMONDS

All-in-One Almond on Nemaguard

CHESTNUTS on Colossal

Colossal Nevada

PECANS on Pecan

Mohawk Pawnee Tejas Western Schley

PISTACHIOS on Pistachio (Sleeves)

Kerman (Female) Peters (Male)

WALNUTS On Paradox

Ambassador (Carpathian)

Carmelo

Chandler

Franquette

Hartley

Idaho

Pedro

Robert Livermore (Red)

Wyntour Gardens

Fruit Tree, Grape & Nut Descriptions 2025

Note: Chill hours required are listed simply as hours, i.e. 800 hrs; this is the number of hours of chilling required by the fruit tree to bear fruit. The Redding valley has an average of 1,000 chill hours, the foothills, much higher.

APPI FS

<u>COLUMNAR</u> NORTHPOLE™ Apple. Large, red-skinned fruit is crisp & juicy. Attractive, narrow (columnar) tree to ten feet. Trees topped, develop upright side limbs. Good for containers.

Sept. harvest. 800 hrs. Pollenized by Scarlet Sentinel or other apple. Zones 4-9.

<u>COLUMNAR</u> SCARLET SENTINEL™ Apple. Large, delicious, red-blush, greenish-yellow fruit. Narrow (columnar) tree; 10'tall. Trees topped for height control develop upright side limbs. Good for containers. Sept. harvest. 800 hrs. Pollenized by Northpole™ or other apple. Zones 4-9.

ARKANSAS BLACK SPUR. Large, late season. Dark red skin, high quality. For dessert and cooking. Keeps many months. Oct. harvest. 500-600 hrs. Partly *Self-fruitful*, better planted with Golden Delicious or Granny Smith. Zones 5-9.

ASHMEAD'S KERNEL. Small-med. Lopsided fruit. Greenish-golden, brown russet skin-red highlights. Yellow, crisp & sweet flesh. Resistant to powdery mildew & scab. Winter-hardy, bears young. Sept. harvest. 800-1,000 hrs. <u>Partly Self-fruitful</u>, better with another apple. Zones 5-9.

BRAEBURN. Superb late season fruit; very crisp and tangy, more flavorful than Granny Smith. Excellent keeper. Green w/dark red blush. Oct/Nov. harvest. 700 hrs. *Self-fruitful*. Zones 5–10.

EMPIRE. Sweet and juicy, sprightly flavor, a cross of McIntosh and Red Delicious. McIntosh-type apple for hot summer climates. Heavy bearing tree. Good pollenizer for Mutsu, Gravenstein, Winesap and Jonagold. Aug-Sept. harvest. 800 hrs. *Self-fruitful.* Zones 4–9

FUJI. Sweet, very crisp & flavorful, excellent keeper. Dull reddish orange skin, sometimes russeted. Good pollenizer for other apples. Sept.-Oct. harvest. 500 hrs. **Self-fruitful.** Zones 6–9.

GALA. (Original Gala) Crisp, sweet-tart. Skin reddish-orange over yellow. Good Pollenizer for other apples. For both, cold & warm-winter climates. August harvest. 500 hrs. *Self-fruitful*. Zones 4–10.

GARDEN DELICIOUS. Sweet, crisp, superb flavor, even in hot climates. Greenish-yellow w/ red blush-red. 8-10'ft. tall tree. September harvest. 600 hrs. *Self-fruitful*. Zones 4-9.

GHOST. Unique variety with totally white skin. Sweet sub-acid flavor. Heat-loving tree. Early July Harvest. 500 Chill hrs. Pollenizer Required: Braeburn, Gala, Liberty, Red Delicious or other mid-season blooming apple. Zones 7-9.

GOLDEN DELICIOUS. (Yellow Delicious) Long-time favorite for its sweetness and flavor. Pollenizer for Red Delicious. Mid-September harvest. 700 hrs. *Self-fruitful*. Zones 5-10.

GRANNY SMITH Large, green, crisp-tart & excellent keeper. Thrives in hot climates. Prolonged bloom: good pollenizer for other apples. Oct-Nov harvest. 400 hrs. *Self-fruitful*. Zones 6–9.

GRAVENSTEIN (Red Gravenstein) Crisp, juicy, flavorful & tart. Green with red stripes. Early bloom. July-Aug. harvest. 700 hrs. <u>Pollenizer required: Empire, Fuji, Gala, or Red Delicious.</u> Zones 2–9.

HONEYCRISP Winter-hardy, crisp & juicy; aromatic flavor. Stripped red-yellow. Aug. harvest. 800–1,000 hrs. <u>Pollenizer</u> req: Gala, Granny Smith, Empire, McIntosh or Red Delicious. Zones 3–8.

APPLES Continued

HUDSON'S GOLDEN GEM Med-sized crisp, conical-shaped, gold-russet skin. Light-yellow flesh is tender, sweet and juicy. Good keeper. Vigorous winter-hardy. Sept/Oct harvest. 800-1000hrs. Partly **Self-fruitful**, better with Fuji or Golden Delicious. Zones 3-9.

JONAGOLD Superb flavor. (Jonathan X Golden Delicious). Yellow w/red-orange blush. Crisp, juicy, sub-acid, all-purpose. Sept. harvest. 700–800 hrs. Pollenizer req: Fuji, Gala, Granny Smith or Red Delicious (Not Golden Delicious). Zones 4-9.

JONATHAN (Double Red Jonathan) Heavy bearer, high quality when well grown. Medium to dark red. Crisp, juicy, moderately tart, flavorful. August harvest. 700 hrs. *Self-fruitful*. Zones 4–8.

LIBERTY Disease resistant, cold hardy apple. Resists scab, rust, mildew and fire blight. Solid red even in hot climate. Crisp, rich sprightly flavor. Fresh or cooked. Interfruitful with Red Delicious, Empire, McIntosh. September harvest. 800 hrs. *Self-fruitful*. Zones 4-8.

McINTOSH DOUBLE RED aka Rogers McIntosh. Round, bright to dark red over green. Crisp, aromatic, sub-acid and sweet. Dessert/cooking. August Harvest. 900 hrs. Partly *Self-fruitful*, better with pollenizer such as Gala, Red Delicious or other early blooming apple. Zones 4-7.

PINK LADY® (Cripps Pink) Hot climate apple from Western Australia. Very crisp, sweet tart, distinct flavor, good keeper. Skin reddish pink over green when ripe. White flesh resists browning. October harvest. 300-400 hours. *Self-fruitful*. Zones 6–9.

RED DELICIOUS (Bisbee Spur) Sweet, crisp, flavorful, perhaps the best Red Delicious. Small, compact tree. Good pollenizer for most other apples. Aug-Sept harvest. 700 hours. <u>Pollenizer required: Liberty, Granny Smith, Golden Delicious, Fuji, or Gala.</u> Zones 4-7.

SPITZENBURG (ESOPUS) Old variety, regarded by some as the very best dessert apple. Red over yellow skin, yellowish flesh. Firm, juicy, moderately sweet, renowned flavor. Good keeper. Sept/Oct. harvest. 800 hrs. <u>Pollenizer required:</u> Akane, Braeburn, Empire, Fuji, Gala, Golden Delicious, Granny Smith, or Honeycrisp. (Not pollenized by Gravenstein.) Zones 4–8.

SUNDOWNER® Sister to Pink Lady. Crimson skin with green undertones. Sweet, crispy, white flesh and excellent flavor. A late harvest variety ripening from October well into winter in most areas. Oct/Nov. harvest. 200-300 hrs. *Self-fruitful*. Zones 6-9.

WINTER BANANA Large, round, beautiful apple; pale yellow skin, blushed with rosy pink. Crisp, tangy juicy flesh. Good dessert and cider. Early bearing. Sept. harvest. 400 hrs. <u>Partially **Self-fruitful**</u>, better with Red Delicious or other apple. Zones 4-9.

YELLOW NEWTON PIPPIN Yellow green, late, firm, crisp, slightly tart, superb flavor. Good keeper. For peak flavor and acid/sugar balance, wait to harvest until cheeks are blushed yellowish-green. Vigorous tree. Harvest October-November. 700 hrs. **Self-fruitful**. Zones 5–8.



AUTUMN GLO Late season with tremendous flavor. Fruit is med-size with good apricot color. High-scoring taste tests. Early, mid-season bloom. Aug. harvest. 500 hrs. *Self-fruitful*. Zones 7-9.

AUTUMN ROYAL Late season, medium to large, oval shaped fruit. Yellow skin with pale orange flesh. September harvest. 500 hrs. *Self-fruitful*. Zones 7-9. Prefers cooler summers, heat over 100 degrees can cause pit burn.

BLENHEIM (ROYAL) All-purpose golden freestone, sweet, aromatic, flavorful, long-time No. 1 apricot in CA. Early midseason bloom. Late June harvest. 400 hrs or less. *Self-fruitful*. Zones 7–9.

BRITTANY GOLD Large, sweet, uniform yellow color with juicy freestone flesh. Tree is large and vigorous with a semi-upright habit. Very productive. Fruit holds well on tree. Early mid-season bloom. Ripens July/Aug. 500 hrs. *Self-fruitful*. Zones 7-9.

CHINESE (aka MORMON) Cold & frost hardy, sets heavy crops of small to medium size sweet light-orange, fruit. Recommended for difficult, spring frost prone climates. June harvest. 700 hrs. **Self-fruitful**. Zones 4-9.

FLAVOR GIANT Heavy crops of extremely Large, Yellowish skin, sweet-tart, flavorful fruit. Mid-Season bloom, ripens early; May-June. 500 Chill hours. *Self-fruitful*. Zones 7-9.

HARCOT Frost hardy late bloom. Resists brown rot and perennial canker. Medium to large fruit. Sweet, juicy, rich flavor, light orange skin & flesh. June harvest. 700 hrs. *Self-fruitful*. Zones 5-9.

HARGLOW Med-sized bright orange skin with orange free-stone flesh that is firm and sweet. Resistant to perennial canker & brown rot, resists cracking. Late bloom. June harvest. 800 hrs. *Self-fruitful*. Zones 5-9.

MONTROSE. Very hardy, frost resistant. Large yellow fruit with a red blush. Sweet & vigorous. Edible pit. Ripens mid-July. 600 hrs. *Self-fruitful*. Zones 5-9.

MOORPARK Long-time favorite, exceptionally rich flavor & aroma. Light-orange skin & flesh. Reliable producer. Used fresh and for canning. July harvest. 600 hrs. *Self-fruitful*. Zones 6-9.

PIXIE-COT Miniature Compact tree with med-sized, quality fruit. June harvest. 500 hrs. Self-fruitful. Zones 6-9. Early bloom and harvest.

PUGET GOLD™ Large, flavorful fruit. Gold-yellow skin & flesh. Recommended where spring rains and frosts limit apricot culture. Late blooming. Aug. harvest. 600 hrs. *Self-fruitful*. Zones 6-9.

ROYAL ROSA Extremely vigorous – more disease tolerant than other apricots. Bears young and heavy. Light orange, skin & flesh. Especially nice fruit, sweet, low acid, fine flavor. Very early harvest; late May. 500 hrs. *Self-fruitful*. Zones 7-9.

TILTON No. 1 apricot for canning, excellent fresh or dried as well. Medium to large, firm, rich flavor. Light orange skin & flesh; one of the best. Widely adapted. Early July harvest. 600 hrs. **Self-fruitful**. Zones 5–9.

TOMCOT Consistently productive apricot variety. Large, orange fruit with firm, sweet flesh. Slightly tart, old apricot flavor. Early harvest. Introduced in 1989 from Prosser, WA. June harvest. 500 hrs or less. Partly **Self-fruitful**; larger crops with another apricot. Zones 4-9

WENATCHEE MOORPARK Longtime favorite in Western Oregon & Washington. Recommended where spring rains and frosts limit apricot culture. Light Orange skin & flesh. Flavorful fruit used fresh, dried or canned. Late-mid season bloom. June harvest. 700 hrs. *Self-fruitful*. Zones 5-9.

***APRIUM (APRICOT-PLUM HYBRID) ***

COT-N-CANDY® Interspecific White flesh apricot-plum hybrid; orange skin. Medium sized, incredible flavor, very sweet & juicy. June harvest. 400 hrs. *Self-fruitful*. Zones 7–10.

FLAVOR DELIGHT® Interspecific Orange Apricot-plum hybrid. Resembles an apricot with a distinctive flavor and texture. High tastetest scores, one of the most flavorful early season fruits. June Harvest. 300 hrs. <u>Partially **Self-fruitful**</u>, better with another apricot. Zones 6-10.

LEAH COT® Interspecific Large deep orange color inside and out. Reliable annual bearer, high flavor and firm texture. June harvest. 500 hrs. *Self-fruitful*. Zones 7-10.

SUMMER DELIGHT® Apricot x plum hybrid. Medium-size, yellow skin & flesh freestone.

Very juicy, good flavor. July-Aug. Harvest. 500 hrs. Self-fruitful. Zones 7-10.

CHERRIES

BING Large, firm, juicy, sweet, nearly black when ripe, superb flavor, the #1 cherry. Vigorous tree. May/June harvest. 700 hrs. Pollenizer req: Black Tart, Van, Rainier, Lapins or Stella. Zones 5-9.

BLACK TARTARIAN Med-sized, nearly black, sprightly flavor, early season. Vigorous tree. May harvest. 700 hrs. <u>Pollenizer req:</u> <u>Interfruitful with all popular sweet cherries.</u> Zones 5–7.

CRAIG'S CRIMSON Dark red, nearly black, med-large size fruit. Wonderful spicy flavor, very firm texture. Natural semi-dwarf tree. May/June harvest. 500-600 hrs. *Self-fruitful*. Zones 5–9.

ENGLISH MORELLO (SOUR) Dark red-black fruit with dark juice. Small, tree with drooping branches (easy to harvest). June Harvest. 500 hrs or less. *Self-fruitful*. Zones 4-9.

LAMBERT Large, sweet black cherry. Less susceptible to cracking due to later season. May/June harvest. 800 hrs. <u>Pollenizer req.:</u> Van, Rainier, or Black Tartarian (Not Bing). Zones 5-9.

LAPINS Dark red sweet cherry from Canada. Large, firm, good flavor. Similar to Van in color, Bing in shape. May/June harvest. 400 hrs or less. *Self-fruitful*. Zones 5-9.

MONTMORENCY (SOUR) Large, light red skin, yellow flesh. Perfect for cooking. Winter hardy.

Heavy bearing. May/June harvest. 500 hours. Self-fruitful. Zones 4-9.

RAINIER Large, yellow with red blush. Sweet and flavorful. Cold hardy. May/June harvest. 700 hrs. Pollenizer required: Van, Lambert, Lapins, Black Tartarian or Bing. Zones 5-9.

ROYAL ANN Favorite yellow sweet cherry for fresh or canning. 700 hrs. <u>Pollenizer required: Van or Black Tartarian (not Bing)</u>. Zones 5-7.

ROYAL CRIMSON Large, firm juicy crimson red fruit with excellent flavor. Very early bloom. May harvest. 200-300 hrs. *Self-fruitful*. Zones 8-9.

ROYAL RAINIER Large yellow cherry with reddish blush. Excellent flavor. May/June harvest. 500 hrs. <u>Pollenizer required: Bing, Black Tartarian or Lapins.</u> Zones 5-9.

STELLA Large, nearly black, richly flavored sweet cherry similar to its parent, Lambert. May/June harvest. 400 hrs. *Self-fruitful*. Zones 5-9.

UTAH GIANT Favorite sweet cherry in Utah. Large, firm dark red, flavorful cherries. Does not double. May/June harvest. 800 hrs. Pollenizer reg: Bing, Lambert, Rainier or Van. Zones 5-9.

VAN CHERRY Very cold hardy, reliable, heavy bearing. Dark red fruit similar to Bing, though smaller. May/June harvest. 700 hrs. <u>Pollenizer required: Interfruitful with all sweet cherries</u>. Zones 4-9.

FIGS*
*Note: Figs are generally harvested from August – November.

What is a Breba? – "All brebas are figs, but not all figs are brebas". Figs can have as many as three crops. The first crop which forms on the previous year's wood is called breva. These breva fruits grow **below** this year's new leaves, on last year's branches. The second crop or "main" is produced on this year's new growth, growing **above** this year's leaves.

BLACK MISSION. Purplish-black skin, strawberry- color flesh, rich flavor. Heavy bearing, long-lived, large tree, growing 25'x 40' wide. Fresh/dry/can. 100 hours. *Self-fruitful*. Zones 7-9.

BROWN TURKEY IMPROVED. Large, brown skin, and pink flesh. Sweet, rich flavor used fresh. 25'x40' tree, prune to any shape. Cold hardy. Aug-Nov. Harvest. 100 hrs. *Self-fruitful*. Zones 5 -9.

CONADRIA. (White) Large light-green-yellow skin w/ light to pink sweet flesh. Fruit droops when ripe. 2 crops; Brebas(good) & second crop (very good). Resists spoilage. Fresh/dried/preserved. Small eye resists insects. Grows 10' X 12' wide. 100 hrs. *Self-fruitful*. Zones 7-9.

DESSERT KING Prolific producer of delicious fruit. Large Breba crop and lighter later crop. Lovely fig with light-green skin, strawberry flesh. 15-25'xw. 100 hrs. Zones 5-9.

LATTERULA aka Italian Honey. Greenish-yellow skin, sweet, honey-amber pulp. Good breba and late summer crop. Naturally semi-dwarf 8'x5-6'w. Zones 7-11.

PANACHE TIGER Small to medium sized fruit with green color & yellow tiger stripes. Strawberry-red pulp. Fresh or Preserves. 25'x40'. 100 hrs. *Self-fruitful*. Zones 8-10

TEXAS BLUE GIANT Extra large fig with purple skin and amber flesh, very sweet, ever-bearing. Self-fruitful. Zones 6-10.

TEXAS EVERBEARING Aka English Brown Turkey. Medium to very large, mahogany to purple skin, amber pulp. High quality, excellent flavor. Breba crop followed by heavy summer crop. Very hardy. 100hrs. Self-fruitful. Zones 6-11.

VIOLETTE DE BORDEAUX Small to med-size purple-black fruit with deep red strawberry pulp, a distinctive sweet rich flavor. Brebas are pear shaped with a thick, tapering neck, main crop figs are variable often without neck. Excellent fresh or dried. Breba crop, hardy. 6'-10'x6'-8'.

Good for containers or small spaces. 100 hrs. Self-fruitful. Zones 5-10.

JUJUBES

HONEY JAR. Small to Medium sized, round-oval extremely sweet fruit with sweet apple texture and flavor. Fresh, candied or dried. 8'-10' spreading tree. Sept. harvest. 150 hrs. *Self-fruitful*. Zones 5-10.

LANG. Pear-shaped 'Chinese date'. Sweet, golden brown fruit. Fresh, dried or candied. 18' tree.

150 hrs. Pollinized by Li or other Jujube. Aug-Oct. harvest. Zones 5-10.

LI JUJUBE. Very large round Mahogany Fruit, sweet and chewy (like dates) when fully ripe in early fall. Can be picked yellow-green and ripen off tree. Attractive, easy to grow 18' tree; hardy, drought-resistant, virtually pest and disease free. Requires long, hot summer. Very low chilling requirement.

Partly self-fruitful, best pollinated by Lang. Sept-Oct. harvest. Zones 4-9.

SHANXI LI. Large 2"long reddish-brown fruit-Great flavor. Ripens late Sept. 150 hrs. Self-fruitful. Zones 5-10.

SUGAR CANE Round fruit is smaller than Li. Sweet, crunchy flesh. Tree is hardy, drought resistant, virtually pest and disease free. Requires long, hot summer. 150 hrs. *Partly self-fruitful*. Zones 5-10.

MULBERRIES, FRUITING

(All have red-blackish/purple fruit except the White fruiting.)

BLACK Beauty (Morus nigra) Similar to Persian. Large Shiny fruit, 15' tree or shrub. Self-fruitful. Zones 4-10.

COOKE'S PAKISTAN (Morus nigra) Very sweet 5" long fruit. Heavy bearing. Self-Fruitful. Zone 9.

PAKISTAN (*Morus alba*) 3inch Long-thin, firm, red-black, sweet fruit. Non-staining juice. Month-long summer harvest. Use fresh and for pies, jams and jellies. Large 30' tall, vigorous, disease-resistant tree. (May be pruned smaller). 200 chill hours. *Self-fruitful*. Zones 4-9.

PERSIAN (*Morus nigra*) densely foliated tree to 25-30 ft. Big heart-shaped leaves. Large fruit is juicy, dark red to black and good for jam. *Self-fruitful*. Zones 8-10.

TEA'S WEEPING (Morus Alba 'Pendula') Fast growing, heat loving medium-size tree 20'x20'. Low chill Zones 4-9.

WHITE FRUITING (*Morus Alba 'White'*) Med-size, sweet white fruit shaped like blackberries. Low chill. Zones 4-9.

NECTAPLUM

SPICE ZEE WHITE NECTAPLUM®. White fleshed, nectarine x plum. Maroon fruit turns pale pink when ripe. Purplish pink bloom in the spring, red leaves which mature to lush green. Very productive. July/Aug. harvest. 200-300 hrs. *Self-fruitful*. Zones 7-9.

NECTARINES

ARCTIC BABE MINIATURE WHITE. – Large, delicious fruit with white, super-sweet flesh. Small tree 4-6ft tall. July/August harvest. 700 hrs or less. *Self-fruitful*. Zones 6-9.

ARCTIC SPRITE MINIATURE WHITE. White-fleshed **freestone** with tangy sweet flavor. Spectacular spring bloom. Small, naturally dwarfed tree. August harvest. 450 hrs. **Self-fruitful**. Zones 6-9.

GARDEN DELIGHT MINIATURE. Large yellow **freestone**. Sweet, delicious, refreshing. Heavy bearing 5-6 ft. tree. Mid-August harvest. 500 hrs or less. **Self-fruitful**. Zones 6-9.

NECTA ZEE MINIATURE. Sweet, very flavorful yellow **freestone**, beautiful red skin. Strong, vigorous tree to 6 ft. Best **self-fruitful** miniature nectarine. June/July harvest. 400 hrs or less. Zones 6-9.

ARCTIC BLAZE WHITE. Low acid; rich flavor & firm texture, sweet when soft. Large size, red & creamy white skin. Aug/Sept. harvest. 700-800 hrs. *Self-fruitful*. Zones 6-9.

ARCTIC GLO WHITE. Exciting, sprightly-sweet, white fleshed nectarine. Balance of sugar and acid. Late June/ early July harvest. 400-500 hrs. *Self-fruitful*. Zones 6-9.

ARCTIC JAY WHITE. Very attractive, firm, **freestone** fruit is richly flavored, with a balance of acid and sugar. July harvest. 500 hrs or less. *Self-fruitful*. Zones 6-9.

ARCTIC STAR WHITE. Earliest to ripen of the low acid, super-sweet white nectarines. Beautiful dark red skin, snow white **semi-freestone** flesh. June harvest. 300 hrs. *Self-fruitful*. Zones 7-10.

DESERT DAWN. Solid red skin, juicy yellow **semi-freestone** with rich, nectarine flavor. May harvest. 250 hrs. *Self-fruitful*. Zones 8-10.

DOUBLE DELIGHT. Deliciously sweet, yellow nectarine, with beautiful, double pink flowers. Dark red skinned, **freestone.** Heavy bearing tree. July harvest. 300 hrs. **Self-fruitful**. Zones 7-10.

FANTASIA. Popular, large, yellow **freestone**. Fruit is firm and tangy, with rich flavor: high scoring in taste tests. July/August harvest. 500 hrs. **Self-fruitful**. Zones 6-9.

FLAVORTOP. Large, firm yellow **freestone** of excellent quality. Large showy blossoms. July harvest.

650 hrs. *Self-fruitful*. Zones 6-9.

HARKO. Delicious yellow-orange cold-hardy Canadian variety. Late bloom, large, showy single pink blossoms. Tolerant of bacterial spot and brown rot. July harvest. 800 hrs. *Self-fruitful*. Zones 5-9.

HEAVENLY WHITE. Very large, firm, white fleshed freestone. Superb acid sugar balance and rich, complex flavor. Dull red and cream-colored skin. Ripens mid-July. 650 hrs. *Self-fruitful*. Zones 6-9.

HONEY KIST. Late blooming, early ripening yellow nectarine with high-sugar, low-acid (no tartness). Pick before fruit softens. Late June/July harvest. 500 hrs. **Self-fruitful.** Zones 6-9.

INDEPENDENCE. Bright red skin, firm yellow **freestone.** Rich flavor, tangy and sweet, one of the best. Winter & frost hardy, very reliable producer. June/July harvest. 700 hrs. **Self-fruitful.** Zones 5-9.

LIZ'S LATE. Sprightly sweet, intense, spicy flavor yellow **freestone.** Aug/ Sept. harvest. 600-700 hrs. *Self-fruitful.* Zones 6-9.

MERICREST. Very cold hardy, frost hardy, late bloom. Crops after sub-zero winters. Large, red skinned yellow **freestone**, rich tangy flavor. July harvest. 800 hours. *Self-fruitful*. Zones 5-9.

SAUZEE KING WHITE DONUT. Outstanding early season donut-shaped variety. White flesh is sweet & juicy. Red skin is blushed with yellow. Sets fruit at a young age & produces heavily. Thinning is required for large fruit size. June harvest. 500 hours or less. **Self-fruitful**. Zones 6-9.

ZEE GLO Nectarine – Delicious, classic nectarine flavor. Beautiful dark red skin. Late Bloom of showy pink blossoms. Aug. harvest. 600-700 hrs. *Self-fruitful*. Zones 6-9.

***PEACHES ***

BONANZA <u>MINIATURE</u>. Popular yellow freestone- large, sweet fruit, low in acid, with a mild, refreshing flavor. 5-6 ft. tree. Mid to late June harvest. 250 hrs or less. *Self-fruitful*. Zones 6-10.

HONEY BABE MINIATURE. Sweet, yellow **freestone**, rich peach flavor. Heavy bearing 5 ft. tree. Early to mid-July harvest. 400 hrs or less. **Self-fruitful**. Zones 6-9.

SNOW BABE MINIATURE. The first Zaiger miniature white peach! Doubly unique for its peach-plum ancestry. Smoothly sweet, flavorful mid-season white-fleshed freestone with a pleasing, plummy after taste. Spectacular spring bloom. Self-fruitful. Small, naturally dwarfed tree. 450 hrs. Self-fruitful. Zones 6-9.

BABCOCK WHITE. Favorite white fleshed **freestone.** Sweet, juicy, aromatic, & low in acid. Low chill/late blooming. July harvest. 250-300 hrs. *Self-fruitful.* Zones 8-10.

CARNIVAL. Very late season yellow **freestone** with a true peach taste. Vigorous, productive tree. Late blooming. Sept/Oct harvest. 500 hrs. **Self-fruitful**. Zones 7-9.

CHAMPAGNE WHITE. Light red over cream skin, white **freestone** flesh. Fruits are large, sweet, and low in acid, with a mild flavor. 800 hrs. August harvest. 400 hrs or less. **Self-fruitful**. Zones 7-9.

CONTENDER. Medium to large size fruit, red over blushed orange. Late August harvest. Late Blooming, resists frost. *Self-fruitful.* Zones 4-9.

DONUT 'Stark Saturn' WHITE. Unique white fleshed **freestone** fruit with a sunken center (donut-shaped). Sweet, with mild flavor. June/July harvest. 200-300 hrs. **Self-fruitful.** Zones 5-10.

DOUBLE JEWEL. Flowering/fruiting peach. Profuse, showy, double pink flowers. Late bloom. Large, richly flavored, yellow **freestone**. June harvest. 300-400 hrs. **Self-fruitful**. Zones 5-9.

EARLITREAT. Delicious, very early season peach. Medium-sized, red over yellow skin with yellow fleshed **freestone** fruit. May harvest. 500 hrs or less. *Self-fruitful*. Zones 6-9.

ELBERTA. Yellow **freestone**. Classic, rich, peach flavor; high scoring taste tests. Use fresh, canned or cooked. July/Aug. harvest; later in colder climates. 600 hrs. **Self-fruitful**. Zones 5-9.

FAIRTIME. Fine fruit for the very late season. Large, yellow **freestone**, excellent flavor.

Early bloom. Sept. harvest. 400-500 hrs. Self-fruitful. Zones 6-9.

FAY ELBERTA. Popular yellow **freestone**: juicy, moderately sweet & flavorful. Fresh/can/freeze/dry. July/Aug. harvest. 700 hrs. **Self-fruitful**. Zones 5-9.

FORTYNINER. Large yellow **freestone**, similar to its parent J.H. Hale. Excellent dessert quality. July/August harvest. 700 hrs. **Self-fruitful**. Zones 5-9.

FROST ™. Resistant to peach leaf curl. Delicious yellow **freestone.** Slight red blush over greenish yellow skin. Showy pink blooms. July harvest. 700 hrs. *Self-fruitful.* Zones 7-9.

GIANT BABCOCK WHITE. Babcock x July (Kim) Elberta. Large, red-skinned, white-fleshed **freestone**. Sweet, aromatic, similar to Babcock. July/Aug harvest. 500 hrs. *Self-fruitful*. Zones 7-9.

GOLD DUST. Delicious semi-freestone. Best early season yellow peach. Late bloom. June harvest. 550 hrs. Self-fruitful. Zones 6-9.

HALEHAVEN. Med-large fruit. Skin red over orange-yellow **freestone.** Juicy, sweet, low acid. Winter & frost hardy. June/July harvest. 900 hrs. **Self-fruitful**. Zones 5-9.

INDIAN BLOOD CLING. Red skin and flesh, rich flavor. Late-season clingstone canning peach. Very late bloom. August harvest. 800 hrs. *Self-fruitful*. Zones 5-9.

INDIAN FREE WHITE. Freestone, crimson & cream flesh. Aromatic-rich, distinctive floral flavor. Resists peach leaf curl. Aug/Sept harvest. 700 hrs. Needs another nectarine/peach. Zones 6-9.

KAWEAH. Yellow **freestone** peach; high yields & large size fruit. True peach flavor.

Early bloom. August harvest. 500 chill hrs. or less. Self-fruitful. Zones 4-8.

O'HENRY. Popular yellow **freestone.** Large, firm, full red skin, superb flavor. Good for freezing. Strong, vigorous, heavy bearing tree. Aug/Sept harvest. 750 hours. **Self-fruitful**. Zones 6-9.

PEACHES Continued

OCTOBERFEST. Large yellow-orange firm **freestone** with blushed-red interior. Excellent true peach flavor with sweet balanced taste. 500 hours. **Self-fruitful**. Zones 7-9.

RED BARON. Large juicy, firm, richly flavored yellow **freestone** fruit. Showy double red blossoms. Early bloom. July/Aug. harvest. 250-300 hrs. *Self-fruitful*. Zones 7-10.

REDHAVEN. World's most widely planted peach. High quality yellow **freestone**. Frost hardy. Fresh/freeze. Early bloom. July harvest. 800 hrs. *Self-fruitful*. Zones 5-8.

RELIANCE. Late bloom. Cold /frost hardy. Sweet, flavorful yellow **freestone**. **Best for** cold climates in winter/spring. July harvest. 1000 hrs. **Self-fruitful**. Zones 4-9.

RIO OSO GEM. Favorite late yellow **freestone**. Large, sweet, rich flavor, like J.H. Hale. Fresh/Freeze. Small tree. Showy bloom. August harvest. 800 hrs. *Self-fruitful*. Zones 6-9.

SNOW BEAUTY WHITE. White **freestone**. Low acid, high sugar, tantalizing flavor. Large, very firm, attractive red skin. July harvest. 750-850 hrs. *Self-fruitful*. Zones 6-9.

STRAWBERRY FREE WHITE. Long-time favorite white **freestone**. Very sweet, aromatic, juicy, with superb, delicate flavor. July harvest. 400-500 hrs. *Self-fruitful*. Zones 6-9.

SUNCREST. Large, very firm, fine-flavored, yellow **freestone**. Bright red skin over yellow. Frost hardy blossoms, consistent producer. July harvest. 500 hrs. *Self-fruitful*. Zones 5-8.

PEACH X PLUM HYBRID

TRI-LITE WHITE CLING. White flesh peach x Japanese plum cross can be eaten firm or picked soft. A classic peach flavor with a wonderful plum aftertaste. Quality canning **clingstone**. Showy pink flowers. June/July harvest. 400-500 hrs. **Self-fruitful**. Zones 7-9.

PEACOTUM

BELLA GOLD PEACOTUM®. Semi-freestone, Peach/Apricot/Plum cross. Slightly fuzzy tart bright yellow skin w/ red blush. Mild-sweet amber flesh. Semi-dwarf 8-10'ft.tree. June/July harvest. 500 hrs.

Pollenizer Required: Flavor Grenade Pluot®, Blenheim Apricot, or another pluot. Zones 5-9.

PEARS, ASIAN

20TH **CENTURY.** (Nijisseiki) Juicy, sweet, mild flavored. Heavy bearing small tree. Aug. harvest. 300-400 hrs. <u>Self-fruitful</u>, better with <u>Shinseiki, Bartlett, or other pear.</u> Zones 5-10.

CHOJURO. Russeted golden brown skin. Crisp like an apple when ripe. Aug. harvest.

450 hours. Pollenizer Required: Hosui, Shinko, or other pear. Zones 5-9.

HOSUI. Large, juicy, sweet, flavorful, refreshing, crisp. Brownish-orange russet skin. Aug. harvest. 300-400 hrs. <u>Pollenizer Req: Shinko, Chojuro, Bartlett, or 20th Century.</u> Zones 5-10.

SHINKO. Excellent quality, juicy, sweet, flavorful, refreshing & crisp. Golden brown russet skin. Sept. harvest. 450 hrs. <u>Pollenizer</u> Req: Hosui, Chojuro, Kikusui, or Bartlett. Zones 5-9.

SHINSEIKI. Juicy, sweet, crisp like an apple. Easy to grow. Keeps well. Bright yellow skin. Vigorous, heavy bearing. July/Aug. harvest. 250-300 hrs. *Self-fruitful*. Zones 5-10.

PEARS, EUROPEAN

BARTLETT. Most popular pear. Large, smooth, waxy yellow skin. White sweet flesh. Aug. harvest. 500-600 hrs. <u>Self-fruitful</u>, better w/Bosc, D'Anjou, Moonglow, or Winter Nellis. Zones 5-9.

BLAKES PRIDE. Fireblight resistant. Large crops of yellow & gold delicious pears. Sept. harvest. 800 hrs. Pollenizer Req: Bartlett, Harrow Delight or Beurre D'Anjou. Zones 5-9.

CALIFORNIA. Max Red Bartlett x Comice cross. Yellowish green with red blush. Excellent quality, very productive. August harvest. 500-600 hours. *Self-fruitful*. Zones 5-9.

COMICE. Fireblight resist. Sweet, aromatic, fine texture & quality. Large, rounded fruit w/ greenish-yellow skin/red blush. Aug-Sept. harv. 600 hrs. Partly *Self-fruitful*, better w/ Bartlett or other pear. Zones 5-9.

D'ANJOU RED. Large, short-necked, firm pear. Stores well, smooth texture. Red skin, white flesh. September harvest. 800 hours. Pollenizer Required: Bartlett. Zones 5-7.

FAN-STILL®. Bell-shaped yellow fruit with red blush. Crisp, juicy white flesh. **Some Fireblight resistance.** Aug/Sept harvest. **Self-fruitful.** 150 hrs. Zones 5-10.

HARROW DELIGHT. Fireblight-resistant. Yellow skin with red blush. Smooth, fine flesh; Very sweet.

July harvest. 800 hrs. Pollenizer Req: Bartlett, Bosc, D'Anjou or Moonglow. Zones 5-9.

KIEFFER. Fireblight resistant. Large, greenish-yellow skin blushed red. Sprightly flavor, coarse texture. Sept/Oct harvest. 200-300 hrs. *Self-fruitful*. Zones 5-10.

MOONGLOW. Fireblight resistant. Large, brownish-green skin. Soft, smooth, sweet flesh. Aug. harvest. 500 hrs. <u>Pollenizer Required:</u> Bartlett. Zones 6-9.

ORIENT. Fireblight resistant. Large, round, yellow-skin. Smooth textured, sweet, firm juicy flesh. August harvest. 300hrs. **Self-fruitful** better w/ Bartlett, Kieffer or Moonglow. Zones 6-9.

SECKEL. Fireblight resistant. Pear lover's favorite. Sweet, flavorful, aromatic, spicy, perhaps the best. Russeted brown skin. August harvest. 500 hrs. *Self-fruitful*. Zones 6-9.

SENSATION RED BARTLETT High quality Bartlett-type fruit with attractive red skin. Small tree. August harvest. 700 hrs. <u>Self-fruitful</u> better with Bosc, D'Anjou, or other pear. Zones 5-9.

WARREN. Fireblight resistant. Medium to large, long-necked fruit with pale green skin, sometimes blushed red. Smooth flesh (no grit cells) is juicy and buttery with superb flavor. Good keeper. Cold hardy to -20°F. August harvest. 600 hrs. *Self-fruitful*. Zones 5-9.

PERSIMMONS

CHOCOLATE (Astringent until ripe). Small to medium size, oblong, bright red skin. Sweet, spicy, firm, brown flesh, superb flavor. Oct/Nov harvest. 200 hrs. *Self-fruitful*. Zones 7-10.

COFFEECAKE. (Non-astringent) aka Nishimura Wase Unique spicy sweet flavor, can be eaten while still firm. Sept/Oct harvest. 200 hrs. <u>Pollenizer Req: Chocolate or other persimmon.</u> Zones 7-10.

FUYU. (Non-Astringent). Medium size, flat shape, crunchy when ripe. Hardy, pest-free tree. Oct/Nov. harvest. 200 hrs. *Self-fruitful*. Zones 7-10.

GIANT FUYU (Non-Astringent). Larger, not as flat as Fuyu. Crunchy when ripe like Fuyu. Sweet, flavorful, cool or hot climates. Oct/Nov harvest. 200 hrs. *Self-fruitful*. Zones 7-10.

HACHIYA. (Astringent until soft ripe). Large, deep orange-red, acorn-shaped. Sweet, flavorful. Mature fruit can be frozen and thawed to ripen. Productive, ornamental. Nov/Dec harvest.

200 hrs. Self-fruitful. Zones 7-10.

SAIJO (Saijo means 'very best one' in Japanese). Small-Med size elongated yellow-orange fruit. Astringent until fully ripe and soft. 200 hrs. Sept/Oct harvest. Self-fruitful. Zones 6-9.

PLUERRY (Plum x Cherry)

CANDY HEART. Dark heart-shaped red-speckled fruit w/ amber-red flesh. Very sweet. July/Aug harvest. 500 hrs. <u>Pollenizer Req: Sweet Treat or Burgundy Plum.</u> Zone to be determined-New!

FLAVOR PUNCH. Small, golf ball size fruit with orange-red skin and bright orange flesh. Firm texture with tropical punch flavor. <u>Pollenizer Req: Another Pluerry, Pluot or Plum.</u> Sept-Oct harvest. 500 hrs. Zones 6-9.

SUGAR TWIST. Red skinned, yellow fleshed ping-pong ball sized, sugar-sweet fruit with the taste of a ripe cherry with a 'twist' of plum flavor. Mid-late bloom. June harvest. 800 hrs. <u>Pollenizer required: Japanese plum or hybrid such as Flavor King Pluot or Emerald Beaut Plum.</u> Zones 6-9.

SWEET TREAT. Red skin, yellow flesh. Fruit is large for a cherry but small compared to most plums. It is juicy and richly sweet and hangs on the tree for a long time. July/Aug harvest.

850 hrs. Pollenizer Required: Burgundy Plum. Zones 6-9.

PLUMS and PRUNES

BEAUTY PLUM. Sweet, flavorful plum. Red over yellow skin, amber flesh, streaked red. Late bloom. June harvest. 250 hrs. *Self-fruitful.* Zones 6-10.

BURGUNDY PLUM. Maroon colored skin and semi-freestone flesh. Sweet, with little or no tartness; a very pleasing, mild flavor. Narrow, upright habit. July/August harvest. 300 hrs. *Self-fruitful*. Zones 6-10.

CATALINA PLUM. Large, black, plum. Amber flesh is Sweet & juicy but still firm when fully ripe. Best fresh eating. Vigorous, tree. July harvest. 300-400 hrs. *Self-fruitful*. Zones 6-9.

ELEPHANT HEART PLUM. Large, heart-shaped fruit with sweet, juicy, richly flavored, firm red flesh. Dark red-purple mottled skin. Aug/Sept. harvest. 500 hrs. Pollenizer Req: Beauty or Santa Rosa plum. Zones 5-9.

EMERALD BEAUT PLUM. Light-green skin, greenish-yellow-orange freestone flesh. Sweet fruit continues to ripen while remaining crisp & crunchy. Fruit holds on tree for two months or more! Sept/Oct harvest. 600-700 hrs. <u>Pollenizer Req: Beauty, Burgundy, Late Santa Rosa, Nubiana, or Flavor King Pluot.</u> Zones 5-9.

FRENCH IMPROVED PRUNE. California's commercial prune. Reddish purple skin, dark amber flesh. Sweet, high quality fruit. Dessert/Can/Dry. Early bloom, August harvest. 800 hrs. *Self-fruitful*. Zones 5-9.

GREEN GAGE (BAVAY'S) PLUM Medium-round. Greenish-yellow skin, pale-green richly flavored very sweet flesh. Excellent fresh & for cooking. Very late bloom. August harvest. 700 hrs. *Self-fruitful*. Zones 4-9.

ITALIAN PRUNE. Large, purple skin, yellow-flesh freestone. Rich flavor, very sweet when fully ripe. Fresh, dried or canned. Vigorous, cold hardy tree. Late bloom. Aug/Sept. harvest. 800 hrs. *Self-fruitful.* Zones 4-9.

LARODA PLUM. Dark purple skin with juicy, rich-flavored red & amber flesh. Long harvest. July/Aug harvest. 400 hrs. <u>Pollenizer Reg: Santa Rosa, Late Santa Rosa, Burgundy or Nubiana.</u> Zones 6-9.

LATE SANTA ROSA PLUM. Medium to large reddish-purple skin, red-streaked amber flesh. Tart sweet with rich flavor when fully ripe. August harvest. 400 hrs. *Self-fruitful*. Zones 6-9.

MARIPOSA PLUM ("Improved Satsuma"). Mottled maroon-green skin, red flesh, sweet, juicy & firm. Fresh/Cooked. July/Aug. harvest. 250 hrs. Pollenizer Req: Catalina, Nubiana, or Santa Rosa. Zones 6-10.

NUBIANA PLUM. Purplish-black skin, amber flesh. Large, firm, flattened shape. Sweet, flavorful, very little tartness at skin or pit. July/Aug. harvest. 400-500 hrs. *Self-fruitful*. Zones 6-9.

SANTA ROSA PLUM. Most popular plum in CA. & Arizona. Juicy, tangy & flavorful. Reddish purple skin, amber flesh tinged red. June/July harvest. 300 hrs. *Self-fruitful*. Zones 5-10.

SATSUMA PLUM. Long-time favorite plum. Mottled maroon over green skin, dark red meaty flesh. Sweet, mild, not tart. July/Aug. harvest. 300 hrs. <u>Pollenizer Required: Santa Rosa or Beauty</u>. Zones 6-10.

STANLEY PRUNE. Large, dark blue skin. Juicy, sweet, delicious, greenish-yellow meaty flesh, freestone. Late blooming, extremely cold hardy and reliable. August harvest. 800 hours. *Self-fruitful*. Zones 4-9.

WEEPING SANTA ROSA SEMI-DWARF PLUM. One of the most flavorful, aromatic Japanese plums when fully ripe. Reddish-purple skin, amber flesh. Beautiful 8-10 ft. tree, weeping growth habit; long slender limbs bow gracefully to the ground. June/July harvest 200-400 hrs. *Self-fruitful*. Zones 6-10.

PLUOTS (Plum x Apricot)

DAPPLE DANDY PLUOT®. White & red fleshed freestone, skin greenish yellow with red spots, turning to maroon & yellow dapple. Great plum-apricot flavor. Aug. harvest. 400-500 hrs. <u>Pollenizer Req: Flavor Supreme or Flavor King Pluot®, Santa Rosa, Catalina, or Burgundy Plum.</u> Zones 6-9.

EMERALD DROP PLUOT®. Green skin and yellow-orange flesh. Prolonged harvest; early picked fruit is firm, juicy & sweet. Left to hang, fruit turns greenish yellow with honey like orange flesh. July/Aug. harvest. 400 hrs. <u>Pollenizer Req: Flavor Grenade Pluot® or Santa Rosa plum.</u> Zones 6-10.

FLAVOR GRENADE PLUOT®. Elongated green fruit with red blush, Juicy yellow flesh. Crisp texture and explosive flavor. Hangs on the tree for 4-6 weeks. Aug. harvest. 200-300 hrs. <u>Pollenizer Req: Flavor King, Dapple Dandy or Emerald Drop Pluots® or Santa Rosa plum.</u> Zones 6-10.

FLAVOR KING PLUOT®. Red-purple skin, sweet-spicy red flesh. Aug/Sept. harvest. 400 hrs. <u>Pollenizer Req: Flavor Supreme, Dapple</u> Dandy Pluot® & Santa Rosa or Late Santa Rosa plum. Zones 6-10.

FLAVOR QUEEN PLUOT® /PLUMCOT. Sweet, wonderful flavor. Greenish-yellow skin, amber orange flesh. July/Aug. harvest. 400-500 hrs. <u>Pollenizer Req: Dapple Dandy or Flavor Supreme Pluots® or Japanese plum such as Burgundy (Not Flavor King Pluot)</u>. Zones 6-9.

FLAVOR SUPREME PLUOT®/PLUMCOT. Plum/apricot cross; sweet, rich flavor, firm red flesh. Greenish maroon mottled skin. June/July harvest. 700-800 hrs. Pollenizer Req: Santa Rosa or Late Santa Rosa plums, or Flavorosa, Flavor Queen or Geo Pride Pluot. Zones 6-9.

GEO PRIDE PLUOT®. Medium-sized red-skinned, yellow flesh sweet fruit. July/August harvest. 400 hrs. Pollenizer Req: Flavor Supreme Pluot, Dapple Dandy Pluot or Santa Rosa Plum. Good pollinizer for other plums. Zones 6-10.

SPLASH PLUOT®. Small-med size red-orange, round-heart-shaped fruit w/ sweet orange flesh. July harvest.400 hrs. <u>Pollenizer Req: Santa Rosa plum or Flavor Grenade Pluot.</u> Zones 6-10.

POMEGRANATES

(Self-fruitful, better with another Pomegranate).

AC SWEET Red to bright pink skin and arils. Sweet & refreshing, resists splitting. 200 hrs. Zones 6-10.

ARIANA Med-large rich, red fruit with deep red flesh surrounding very small, soft seeds. Excellent for eating fresh. 10'-12'x4'-6'wide shrub. Zones 7-10.

DESERTNYI Orange skin, dark red arils. Sweet & citrusy. Soft edible seeds. 200 hrs. Zones 7-10.

EVERSWEET Very sweet, virtually seedless fruit. (Even immature fruits are sweet.) Light-red skin, clear (non-staining) juice, large-showy orange-red flowers. Sept/Oct harvest. 150 hours. Zones 7-10.

GRENADA Red skinned, sweet & red. Deep-red blooms. Aug. Harvest. 150 hrs. Zones 7-10.

PARFIANKA Large red fruit is sweet with a hint of acidity. Arils are red with very small edible seeds. Sept/Oct harvest. 150-200 hrs. Zones 8-10.

SHARP VELVET POMEGRANTE Large, red-skinned fruit with dark velvet-red seeds. Unique mild flavor. October harvest. 150-200 hrs. Zones 7-10.

WONDERFUL POMEGRANATE Large, purple-red fruit with delicious, tangy flavor. Best quality in hot inland climate. Red-orange bloom, ornamental foliage. Sept/Oct. harvest. 150 hrs. Zones 7-10.

QUINCE

Use for Cooking, Pie filling, Candies and Preserves

COOKE'S JUMBO. Yellowish-green skin and white flesh. Extremely large fruit, twice the size of other quince varieties. White-pink flowers in spring. 100hrs. Self-fruitful. Zones 5-10.

PINEAPPLE QUINCE. Golden-yellow large slightly tart, pineapple-flavored, white-fleshed fruit. Beautiful large white flowers tinged with pink. Cold hardy. 10'-12'. Sept-Oct harvest. 300 hrs. *Self-fruitful*. Zones 5-9.

SMYRNA QUINCE – Very large fruit; light yellow flesh, bright yellow skin. Attractive tree (or multi-trunked shrub) has dark green foliage & very showy bloom. Tolerates wet soil. 300 hours. *Self-fruitful*. Zones 5-9.

NUT TREES

ALMONDS

ALL-IN-ONE GENETIC SEMI-DWARF. Heavy crops of soft-shell nuts with sweet, flavorful kernels. 15 ft. tree, winter & frost hardy. Sept/Oct harvest. 300-400 hrs. *Self-fruitful*. Zones 7-9.

CHESTNUTS

COLOSSAL CHESTNUT Medium-large nuts fall easily from hull, are easy to peel. Large, long-lived spreading tree. Sept/Oct. harvest. 400-500 hrs. Pollenizer Required: Nevada or Colossal. Zones 5-9.

NEVADA CHESTNUT Med-sized nut with a dark, brown shell and very sweet kernel. Vigorous, upright tree used as a Pollinizer for Colossal – also a good producer. One Nevada can pollenize 8-10 Colossal trees. Sept/Oct. harvest. 400-500 hrs. <u>Pollenizer Required:</u> Colossal. Zones 5-9.

PECANS

MOHAWK PECAN Very large, thin-shelled., great quality. Early maturing, more widely adapted than others. Bears young & heavy. Sept-Nov harvest. 250 hrs. *Self-fruitful*. Zones 7-10.

PAWNEE PECAN Early harvest. Adapted to growing seasons too short for Mahan or Western Schley. Med-large, thin-shelled nut. Sept-Nov harvest. 250 hrs. Partly *self-fruitful* better with Mohawk. Zones 7-10.

TEJAS PECAN Medium size, thin shelled, fine flavor. Very vigorous, very precocious, heavy bearing. Densely foliated pretty tree. Sept-Nov harvest. 250 hrs. *Self-fruitful*. Zones 7-10.

WESTERN SCHLEY PECAN Very Hardy tree. Less fussy about soil and nutrition. Long, tapered, med-size, thin-shelled. Fine quality, mid-season. Sept-Nov harvest. 250 hrs. *Self-fruitful*. Zones 7-10.

***PISTACHIOS**

(August-Oct harvest) - Sleeves

Important Note: Plant from containers only, <u>do not disturb root ball when handling</u>.

KERMAN FEMALE Long hot summers required to ripen. Slow growing 20-30 ft. Drought resist. 800 hrs. <u>Pollenizer Required- Peters</u> (<u>Male</u>). Zones 4-9.

PETERS MALE <u>Pollenizer for Kerman Female</u>. **Does not bear fruit.** One Peters pollinates up to eleven females. Drought resistant once established, 800 hours, Zones 4-9.

WALNUTS

AMBASSADOR. Cold-hardy <u>Carpathian</u> hybrid for severe climates. 1 ¼" nuts, thin shelled, well-sealed. Plump, light-colored kernels, excellent flavor. 600 hrs. *Self-fruitful*. Zones 4-9.

CARMELO. Late leafing and blooming, adapted to colder climate than Hartley or other popular English walnuts. Very large, well filled nut. 700 hours. *Self-fruitful*. Zones 4-9.

CHANDLER. Heavy bearing (bears on lateral buds, not just terminals like Hartley). High quality light-colored nuts. Good choice for backyard walnut. Fall harvest. 700 hours. *Self-fruitful*. Zones 4-9.

FRANQUETTE. Last to leaf out, less susceptible to spring frost. Large tree, excellent shade. Well-sealed, thin-shelled, high quality nuts. Pollenizer for Hartley. 700 hours. *Self-fruitful*. Zones 4-9.

HARTLEY. Large, thin shelled, well-sealed nut. Light colored flavorful kernel. 700 hours. *Self-fruitful, but better with Franquette.* Zones 4-9.

IDAHO. (Carpathian) Cold-hardy. Large, sweet, quality nuts. Vigorous. 700 hrs. Self-fruitful. Zones 4-9.

PEDRO. Small tree. Well-sealed nut has perhaps the finest-flavored kernel - winner of consumer taste tests. Widely adapted, excellent choice for home planting. 400 hours. *Self-fruitful*. Zones 4-9.

ROBERT LIVERMORE RED. Dark red color to the coat of the walnut meat. 40'ft x 35'-40'ft. Similar to Chandler. Med-sized, well-sealed nuts. Harvest early October. 900 hrs. *Self-fruitful.* Zones 4-9.

DESCRIPTION OF ROOTSTOCKS

For Apples:

GENEVA 969-Un-pruned height 40%-50% of standard (8'-10'). Resistant to fire blight, collar rot & woolly aphid. Very productive and cold hardy. Minimal suckering and burr knots.

M-7 Unpruned tree height 2/3 of standard, or about 12-20 ft. Induces early & heavy bearing, resists fireblight & powdery mildew. Moderately resistant to collar rot & phytophthora. Very winter hardy, widely adapted to various soil conditions. Trees may be held to any desired height by summer pruning. *Prone to suckering, staking may be required, susceptible to wooly aphid.*

M-111. Excellent, all-around rootstock for apples. Tolerates wet soil, dry soil, and poor soil. Good for sandy soil. Resists woolly apple aphids and collar rot. Induces bearing at a young age. Unpruned tree height 80-90% of standard, or about 15-25 ft. Trees on M-111 may be held to any desired height by summer pruning. Susceptible to crown rot under very poor conditions.

Cherries:

MAXIMA 14°. Dwarfing rootstock for sweet cherries, trees dwarfed to about 2/3 of standard. Less dwarfing expected in fertile loamy soils. Induces early heavy bearing; crop management may be needed for productive varieties in early years. Good tolerance to wet soils. Resistant to bacterial canker and nematodes. Well anchored, very little suckering.

MAZZARD. Standard rootstock for sweet cherries. Vigorous and more tolerant of wet soils than Mahaleb (but good drainage is still essential, cold hardy. Resistant to root-knot nematodes and oak-root fungus. Unpruned tree height of standard varieties 30-40 ft. Trees may be held to any desired height by summer pruning. *Prone to suckering, susceptible to crown gall, bacterial canker & root-lesion nematode.*

<u>Almonds, Apricots, Nectarines, Peaches and Plums:</u>

CITATION HYBRID ROOTSTOCK. (Pat. No. 5112) Dwarfs peach and nectarines to 8-14 ft., apricots and plums to 12-18 ft. Very tolerant of wet soil, not drought tolerant (induces early dormancy in dry soil). Very winter hardy. Resists root-knot nematodes, heavy bearing at young age. *Intolerant of virus with peach or nectarine*. *Susceptible to crown gall, bacterial canker* & *oak-root fungus*. May be held to any desired height by summer pruning.

LOVELL PEACH ROOTSTOCK. Vigorous, more tolerant of wet soils than Nemaguard, also more-cold hardy. Susceptible to nematodes in sandy soils. Unpruned tree height of standard varieties 15-25 ft. Resistant to bacterial canker. May be held to any desired height by summer pruning.

MYRO 29C. Shallow but vigorous root system tolerates wet soils, is immune to root-knot nematodes and has some resistance to oak-root fungus. Widely adapted, excellent all-around rootstock for almonds, apricots, plums. Unpruned tree height of standard varieties is 15-25 ft. Trees on Myro 29C may be held to any desired height by summer pruning.

NEMAGUARD PEACH ROOTSTOCK. For nectarines, peaches, apricots, plums, almonds. Vigorous, resistant to root-knot nematodes. An excellent rootstock for well-drained soils. In slower-draining soil, plant on mound or berm. Unpruned tree height of standard varieties 15-25 ft. Trees on Nemaguard may be held to any desired height by summer pruning.

Pears:

BETULAEFOLIA. For Asian & flowering pears. Tolerant of wet soil, dry soil, alkaline soil. Resists pear decline. More vigorous than Calleryana & more winter hardy. Unpruned height of Asian pears 15-25 ft. May be held to desired height by summer pruning.

CALLERYANA. For flowering pears and Asian pears. Preferred rootstock for warm winter/hot summer climates and for sandy soils. Also adapted to wet soils. Asian pear varieties slightly dwarfed, bear heavily at young age.

OHxF 333. Dwarfs European & Asian pears to about 2/3 the size of standard, or about 12-18 ft. it not pruned. Widely adapted, disease resistant. May be held to any desired height by summer pruning.