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DESCRIPTIVE CATALOGUE

... * AND * ...
PRICE LIST

OF + THE

MORRIS NURSERIES

MORRIS & SNOW, PROPRIETORS,

SUCCESSORS TO O. M. MORRIS,

San Bernardino, California.

Located near the Base Line, on the Rialto Tract, one and a half miles from Station, and four miles north-west of San Bernardino, near the Old Meek's Mill. Parties wishing to visit the Nurseries will be met at the Station and conveyed to the place, by giving notice of intention by mail.

TO CORRESPONDENTS.

We take pleasure in submitting the following catalogue and price list, and hope it will meet the requirements. Our variety of fruit is plenty large enough for all practical use, and further from that we have made no aim. Our stock is all worked on the best of roots, and grown on sandy loam, and they have matured fine fibrous roots that makes transplanting very sure.

TO THOSE CONTEMPLATING BUYING.

Take Notice : We have exercised great care in budding and grafting of our stock, having taken our buds and grafts as far as possible from bearing trees, and the peaches invariably from bearing trees, and mostly from trees with fruit on. Our stock as it stands in the nursery is according to label, but it being so easy to make mistakes that are hard to detect in passing through many hands, it is agreed by the purchaser that for these prices quoted we will not be held responsible for damages, further than the purchase price of same, but as we positively know that our labeling is correct as they stand, we will use every precaution to deliver them to the purchaser as true, and all sales are made with this understanding, or return stock.

No pains will be spared in promptly and accurately filling all orders, large or small, and every effort will be made to satisfy customers.

Assortment.— We have taken great care and made a long study of fruits desirable to plant, and for their respective uses submit the following.

A cordial invitation is extended to all our customers, and all those interested in horticulture, to visit our nurseries.

Our nurseries are located far from any injurious insect pests, and in selecting scions we have been very particular in not getting them from any infested parts, and we can guarantee them clean.

Our customers are requested to notify us immediately of any error that may be committed in filling their orders, so that we may at once rectify the same, as we desire to do business on the square and satisfactory to all.

Remittances may be made by draft or postoffice order, or Wells, Fargo & Co.'s money order on San Bernardino.

When nursery stock is delivered to the railroad our responsibility ends, although we will take all pains to have stock forwarded without delay. The purchaser, if any damage is done, must look to the carriers.

Thanking you for your kind patronage in the past, and hoping for your patronage in the future, we remain,

MORRIS & SNOW,

Postoffice Box 1073.

SAN BERNARDINO, CALIFORNIA.

✻ CATALOGUE ✻

Apples—Summer.

Early Harvest—Medium size ; pale yellow, fine flavor, erect grower, and fine bearer. July.

Gravenstein—A large, striped, beautiful, roundish apple, of first quality, a good grower and prolific bearer. August.

Red June (Carolina)—Medium, flushed red, tender and juicy. July.

Field's Early—This is a splendid early fruit, similar to Early Harvest.

Apples—Autumn.

Gloria Mundi—Very large, greenish yellow, valuable for cooking and drying. October.

Fall Beauty—This is an excellent and showy variety, medium large, finely colored and rich.

Apples—Winter.

Ben Davis (New York Pippin, Kentucky Streak, &c.)—Large, handsome, striped, and of good quality, productive, a late keeper, highly esteemed in the West and Southwest.

White Winter Pearmain—Large, roundish, pale yellow, high flavor, good keeper. One of the best for California. December to February.

Yellow Newton Pippin—Very similar to the above, probably more crisp and juicy, really an excellent apple.

Mann—Medium to large, roundish, skin deep yellow, juicy, mild sub-acid. This is a new apple to this Coast, but promises to be a good variety. December.

Baldwin—Large, roundish, deep bright red, juicy, crisp, sub-acid, good flavor, very productive of fair, handsome fruit. November and December.

Winesap—Medium size, skin smooth dark red, flesh yellow, firm, crisp, with a rich, high flavor, a productive bearer. November to February.

Yellow Bellflower—A large, handsome, and excellent apple. Skin smooth, pale lemon yellow, flesh tender, juicy, crisp, with a sprightly sub-acid flavor ; one of the best. November to February.

Oregon Red—Said to be one of the best apples on the Coast, highly flavored, good cooker and keeper.

The Unknown—Highly recommended as an excellent variety, good color and an excellent fruit.

Esopus Spitzenberg—Large, light red, delicately coated with light blooms, crisp, rich, sprightly, vinous flavor; one of the best. November to January.

Vandervere (New York Pippin)—Large, yellow, striped with red, rich and fine, a most excellent variety. November to January.

Tulpehocken—A very large, dull red apple of good quality, productive. November to February.

Glenn's Seedling—The largest apple grown. These apples have been exhibited the country over, and have carried off first prize for size and beauty many times. Marked like the "Ben Davis" and similar in flavor.

Kentucky Red Streak—Winter keeper, greenish yellow, shaded red, one of our best.

Palmer's Seedling—This is one of the best winter variety raised in New England, and promises well here.

Crab Apples.

Large Red and Yellow Siberian—Well tested and popular sorts.

Transcendent—One of the largest and handsomest of this class of apples; remarkably vigorous and productive; very ornamental. September and October.

Plums.

Washington—A magnificent large plum, excellent bearer, flesh yellow, firm and very luscious.

Kelsey's Japan—An excellent new variety introduced from Japan. Fruit very large, greenish yellow, with red cheek next the sun. Mr. Kelsey, the introducer, says that it is the pride of his orchard; 35 cents.

Botan—Similar to the above, very fine for market; 35 cents.

French Prune (Petite d'Agen)—The well known variety, so extensively planted for drying and preserving. It is an immense producer. Fruit very sweet.

Nectarine.

Hardwick—Very large, almost round, skin pale green on shaded side, entirely covered with dark purplish red next the sun, flesh greenish, melting, juicy, rich and highly flavored. A most delicious but tart fruit dried.

Peach.

(Varieties of special merit for extensive planting, ripening about in their order.

FREE STONES.

Briggs's May—The earliest peach grown, and is very desirable for early planting, although not an extra peach, it takes the place in the market when fruit is scarce.

Foster—A large yellow peach resembling the "Early Crawford," but of finer quality. Esteemed very highly for canning and drying.

Crawford Early—A large yellow peach of good quality, its size, quality and productiveness make it one of the most popular varieties.

Crawford Late—Very similar to the above, averaging somewhat larger, magnificent for drying, canning or market.

Susquehanna—A very large fine golden yellow peach, among the best. Good dryer and canner.

Muir—This is perhaps one of the very finest drying varieties on the Coast. The fruit is large and pit small is its great record, and those wishing this variety should speak quick.

Smock's—Very large yellow, firm yet juicy and rich, one of the finest.

Salway—Resembles the above, but later, too much praise cannot be given this excellent peach, it is very large and handsome, juicy and rich, best for market and canning, being rather late for practical drying, but the best article can be made from this fruit.

CLING STONES.

(Especially adapted for shipping, canning and market)

Peen-To—A medium sized peach, very flat, skin pale green, with a beautiful mottled red cheek ; quality best ; clingstone ; maturity from April 15th to May 10th. Rapid grower and very prolific.

Orange—Extra large, fine, rich and juicy, round as an orange, extra canner and in market no peach will outsell it.

Lemon—A very fine lemon-shaped yellow cling, rich, sub-acid flavor which makes it one of the finest for canning. Its tendency is to overbear every other year.

Heath—One of the most delicious of all clingstones ; fruit large, creamy white, with a faint blush of red, a most luscious flavor, good for canning and market.

Dormant Bud Trees.

We have about 60,000 of the following varieties in dormant bud, and we offer these at reduced rates, Prices on application. Those wishing to plant largely, will find these very desirable for the money, but of course a well grown tree is better. But we have seen fine orchards made of these, and the root being young, all start out freely, and a healthy growth is insured.

PEACH.

Susquehanna.
Red Nectarine.
Late Crawford.
Muir.
Heath Cling.
Brandy Wine Peach.
Briggs' May.
Peen-to.

E. Tillotson.
Reeves Favorite.
Heath C.
Late Stump.
New White Nectarine.
Early Crawford.
Salway.
Foster.

Smock's.
Hardwick.
Almonds.
Rivers Early.
Golden Cling.
Early Stump.
White Heath Free.

PRUNES AND PLUMS.

Prunus Simone.	French Prune.	Silver Prune.
Long Purple.	Botan.	
Kelsey's Japan.	Satsuma.	I. X. L. Almond.

APRICOTS.

Royal	Large Early.	Moorpark.
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Apricots.

Large Early—An excellent variety for productiveness, fairly good flavor, splendid dried, above average size.

Royal—The best bearer grown, although not very large, splendid for drying, it possesses many merits, and is the variety most extensively grown here.

Peach—Very large and of delicious flavor, a good bearer and an excellent fruit, not very extensively grown here yet, but deserves special attention.

Moorpark—This variety was very extensively set in this section. It is the finest fruit, but its record as a bearer is not as good as those above.

Pear.

Bartlett—This is the standard summer pear for propagation. Good size, and when ripe is of a yellow color. The California Bartlett is known nearly all over the United States as something fine, rich and excellent.

Sheldon—Over medium size, yellowish russett, very fine flavor, rich and juicy. October.

Winter Nelis—Probably the best winter pear, medium size, dull russet, juicy, buttery and rich; will keep till February.

Comet (Lawson.)—A new summer pear, remarkable for its beautiful appearance and said to be the largest early pear yet introduced, also a good shipper. The tree is a very vigorous grower and a good bearer. Fruit large and of a bright yellow crimson on a bright yellow ground. Juicy, rich and sweet.

Le Conte. The fruit is bell-shaped, of a rich, creamy color when ripe, very smooth, fine for cooking, tree a rank grower. July.

Kieffer's Hybrid. Supposed to be a cross between the Chinese sand pear and the Bartlett. Fruit large, skin rich golden yellow, thickly sprinkled with small dots, good for canning, tree like the above very vigorous September and October

OTHER VARIETIES.

Seckel, Flemish Beauty, Lawrence, Louise Bonne de Jersey, Vicar of Winkfield, Clapp's Favorite.

NEW VARIETY.

The Mulkey. (The Idaho.) We offer this pear under the above name, as the Idaho Company have "trade marked" the name, and we do not know as to the legality of offering the same under the name it is so popular, but we will guarantee them the same and identical fruit, but we

must tag under some other name, so have adopted the above, as it is its original name before it was sold to this company. We offer this new variety at \$1.50 each, or in dormant bud at 50 cents each. On nice, healthy roots.

Figs.

Black California. Large, dark purple, very productive.

White Smyrna. Very large, pale yellow, a good bearer, one of the best in cultivation.

White Genoa. Fruit large, roundish, thin skin, pale yellow, fine flavor.

White Ischia. Rather small, very hardy, yellowish green, high flavored, often ripens its fruit on two-year old trees.

White Celeste. A small fig, good flavor. The tree is especially a good shade tree, its crown forming an umbrella with dense shade.

San Pedro. Fico de San Pietro, apple fig, the largest and handsomest fig in existence, with excellent flavor and sweetness, skin golden yellow, shaded green, very palatable. As a table fig this one is unequaled, and will exclude all other figs from the market; bears early and profusely. We have had ripe figs on trees one year after planting; fruit ripe in June. Fifty cents.

White Adriatic. Introduced from Sicily and considered to be the finest drying fig so far produced in California. When grown on drained soil it is as superior to the common figs grown as the Bartlett pear is to the wild pear, and is perhaps the most profitable of all fruits. The fruit is very large, the skin is thin like tissue paper, and of a greenish yellow color, the pulp is of a carnation red color, is exceedingly aromatic like the highest type of a flavored condiment or marmalade, oily and sweet. A perfect fig of the Adriatic is in our opinion the finest fruit grown. This tree needs well drained soil and dry ground to produce good fruit. On moist ground the fruit produced is insipid, in fact, is worthless, both for table and drying. Fruit ripe from August to October.

Olives.

Picholine, or Italian Olive. This variety was introduced into California some ten years ago from Italy, and has proved a hardy variety. It produces a fine grade of oil in Italy, as well as olives for pickling unsurpassed in flavor, though the fruit is small.

California, or Mission Olive. This variety, cultivated at the Old Missions, produced a good oil, fruit of medium size, good for pickling.

NEW VARIETIES.

Nevadillo Blanco. One of the finest olives for oil; imported from Spain. This is the olive most generally grown in the south of Spain, producing the finest oil of commerce; only 50 cents each, in quantities, price on application.

Manzanillo. This is the Queen Olive of Spain; berries very large, fruit fine for pickling and oil. Among the olives of Southern Spain, especially around Sevilla, the Manzanillo is most highly prized for pickling; 50 cents each; in quantities, price on application.

Quince.

Orange. Large, orange-shaped, prolific and fine.

Anger's. Medium; prolific bearer, very hardy, and a fine cooking variety, rather more acid than the above.

Persimmon.

Japan Persimmon. This new fruit from Japan is now bearing in many parts of the State, and its successful culture in California fully established. The fruit is not only beautiful in appearance, but excellent in quality and finds a ready sale at high prices in the San Francisco market. The tree is highly ornamental with its large, dark green and glossy foliage. We have a fine assortment of best fruiting varieties.

Cherries.

HARTS AND BIGERREAU.

Black Tartarian. Very large, bright purplish black, very juicy, rich and productive

Gov. Wood. One of the best of cherries; very large light red; tree vigorous and a good bearer.

DUKE AND MORELLO.

Early Richmond. Medium size, dark red, juicy and excellent.

May Duke. Large, dark and juicy and rich, an excellent variety, productive.

Nut Bearing Trees.

WALNUTS.

Soft Shell. Becoming quite well known, is much like the common English walnut in appearance, but the fruit has a very soft shell, very productive.

English. The common English walnut, seen almost everywhere in Southern California. It has a handsome spreading head; a profitable fruit in situations favorable to it.

CHESTNUTS.

Italian or Spanish. A highly ornamental tree, and bears a large and excellent fruit; promises very profitable.

ALMONDS.

Pepper Shell. This is the finest of all almonds, fruit very large, kernel flat, easily crushed.

Citrus Fruits.

ORANGES.

Washington Navel. A variety received by Mr. Tibbets of Riverside, from the Agricultural Department at Washington, hence its name. This is

supposed to be the true Bahia orange, at any rate it is the finest orange raised in Southern California, and the unceasing demand is evidence of its superiority. Very large, smooth, and fine grained, heavy bearer.

Maltese Blood. A variety now much sought after, medium round, pulp of a blood red color, this appears in the form of flakes when the fruit begins to ripen, which gradually increases until the entire pulp is colored; prolific, strong grower. Thornless.

Mediterranean Sweet. Tree moderate grower, thornless, a great tendency to overbear, the fruit should be thinned severely, annually, to insure a growth of the tree and good fruit. Bears early and regular; fruit, first-class, medium size to large, oval, symmetrical in general form, rind medium, substantially seedless, pulp fine grained, flavor excellent. A fine, desirable fruit.

St. Michael. Size, medium to small; round, thin skinned, sweet melting and a good flavor. A great favor in the London market, tree very prolific and can be planted closer.

Sweet Seedlings. We have a large and choice stock of healthy trees in splendid condition for budding; one to one and a half inches in diameter.

Seed Bed Stock. We have many thousand of such stock for the creation of citrus nurseries. Our stock of such is very extensive and we invite inspection. Special prices on application. Over 200,000 very fine plants.

LEMONS.

Eureka. An excellent variety, originated in Southern California, smooth and full of acid juice. We recommend this variety as preferable to all others. Thornless.

Lisbon. Fruit large and full of acid juice.

Sweet Rind. Fruit very smooth, solid and full of juice, the rind sweet instead of bitter. This is an ever-bearer.

Grapes—Foreign Varieties.

FOR RAISINS.

In large quantities ask for special prices. Among the following list are the finest varieties grown. We will hereafter make this fruit a specialty, and we think herewith the most fastidious will find grapes to their taste, as it is one of the most complete assortments and collections on the Coast.

Ten cents each; 3 for 25c; 7 for 50c; 20 for \$1; except otherwise noted.

Muscat of Alexandria. The most prominent grape grown on the Coast for raisins.

White Malaga. A very fine raisin grape, although probably not as popular as the above, is much the finer for market. The bunches being much larger, more compact and well shouldered, berries very large, pale greenish yellow. This is without a doubt the finest of the raisin grapes for the fresh fruit market, being almost as showy as the Tokay, although without the flame color.

Sultana. This is one of the profitable grapes. Many hundred acres are planted in this county, and are very profitable, we think more so than the Muscat. They do well in a soil where the Muscat will. The berry is seedless.

Zante Currant. Bunches loose, berries small and seedless. Currant of commerce, little grape, large bunches, medium, early.

TABLE AND MARKET VARIETIES.

(Same price as above.)

WHITE, LIGHT AND RED.

White Sweetwater. Berries sweet and watery, very early.

Rose Muscat. Resembling the Muscat of Alexandria, except having a rosy blush to berries.

Golden Chessallas. An extra fine variety, very showy, light yellow grape, and fine, musky flavor, rich and juicy.

Berger. A very excellent grape, bunches very large, often weighing six pounds, medium small berry, very compact, shouldered, prolific.

White Niece. Bunches very large, berries large, showy and fine. This we believe to be one of the finest grapes in California for the table use. It has the merit of being showy, tender and of excellent flavor, and if we had but one to choose it would be this queen of berries—White Niece. Price 15c each, 6 for 50c.

Fiher Zagas. An early grape, next later than Sweetwater, berries very large, long oval, very prolific and early.

Reisling. A very common-view grape in California, bunches medium large, berries medium, clustered close, a very nice flavored variety, resembling the Fiher Yagas considerable.

Orleans. One of the Reisling variety; very nice table variety, although not showy but good flavor.

Royal Muscadine. (or Chasselas de Fontainbleau.) Bunches and berries large, amber color, tender, rich and juicy, valuable for table.

Tramies Red. A very beautiful and fine grape, bunches small, good flavor.

Emperor. Clusters large, with large, oval, rose colored berries, one of the most valuable for shipping long distances.

Purnax.

White Hamburg. Very similar in flavor and shape to Black Hamburg, but the berry is white, very fine.

White Frontignan (Muscat Blanc)

White Constantie. Bunches medium in size, long, sometimes shouldered, rather dense, berries medium large, dull white or yellow; 10 days later than Black Hamburg.

White Palestine.

Verdal. Bunches rather small, loose berries small, yellowy green, slightly acid, becoming rich and excellent, one of the very finest and best.

White St. Peter.

Tete de Vaca. (Teat of the cow.) A remarkably long berry, medium large bunches and an extra grape—15c, 4 for 50c.

White Tokay. Very similar to Flame Tokay, excepting color, very choice. This is one of the finest.

White Hamburg. (White Lisbon, White Portugal.) Bunches large, loose; berries large and oval; the famous Portugal grape of commerce.

Flame Tokay. Very handsome, large berries and bunches, often weighing five to six pounds, a fine keeper and a very hardy vine, used considerable for arbor.

DARK AND BLACK GRAPES.

Rose of Pern. Bunches large, berries brownish-black, a fine market variety

Zinfandel. The leading wine grape but at the same time has fine qualities as a table variety, many preferring it to all others. Bunches small and very compact, black and quite tart; berries medium size, resembling the old Mission grape.

Mission. This is the oldest established vine on the Coast and very well known, and is much prized

Black Hamburg. Medium large and much prized as a table grape; prolific and a good grower.

Black Morocco. Very large berries and bunches, black where exposed; sometimes quite greenish on under side; 10c or 6 for 50c.

Late Black. (?) A small tart grape, compact bunches; to some a most choice variety; one of the most acid varieties grown here.

Purnax. (?)

Purple Alicante. Very large, handsome cluster; black to purple, of fine quality; late.

Black Portuguese Muscadine. A large, handsome gsape; a splendid variety.

Blue Malvoisa. Bunches medium, shouldered, rather loose, berries medium, thin skin, sweet, juicy and agreeable; early.

Gray Dechay.

Cornichon. Large black berries tapering on both ends, flesh firm and of pleasant flavor; a fine shipping and market grape.

Black Prince. One of the finest grapes grown on the coast, bunches and berries resemble Tokay in shape and size and most the color of Black Morocco; a late variety; very choice and should be in every collection. For table or market, having size, flavor and appearance; price 15c, 4 for 50c.

Black Spanish. A very attractive dark grape; medium size, of fine flavor.

Early Black Cochen. (?) Quite an early variety.

All the above vines at 10c each; 7 purchasers' selection 50c; \$5 per 100, except where otherwise noted.

GRAPES—EASTERN VARIETIES.

Isabella. Purple to dark, a long berry, small bunches, compact, of musky flavor and by some considered a fine variety.

Concord. Similar to above but not as hardy here, being apt to sunburn.

Moore's Diamond. True, start from plant with seal. Bunches large and compact, color greenish white, juicy, very fine quality. This is a grape of recent introduction and promises very fine; \$1 each for 2 year-olds, 75c for 1 year-olds.

R. red; B. black; D. dark; W. white.

Catawba D R,

Agawam R,

Talman (Early) B,

Clinton B,

Moore's Early B, 25c

Hartford B,

Massasoit (Early) R,

Niagara W, 20c

Brighton R.

Concord B, And many other Eastern varieties in limited quantity and description on application. Any of the enumerated grapes, unless otherwise stated, 10c each; 7.50 per hundred.

Miscellaneous Fruits.

MULBERRY.

Russian and White Caucasian. Both make handsome trees and bear fine fruit; the first has a black berry, 15 to 25 cents.

RASPBERRIES.

Cuthbert. (Queen of the Market.) Berries of the largest size, very firm, deep rich crimson, very handsome, flavor excellent, strong, vigorous grower, one of the very best for market.

BLACKBERRIES.

Kittatinny. A very large and delicious kind, one of the most valuable sorts for general planting.

Lawton. Very similar to the above.

STRAWBERRIES.

Monarch of the West. Very large, firm, productive, pale red, excellent quality, strong plant with stout fruit stems holding the fruit well up from the ground, has become one of the leading market berries on this Coast.

Wilson's Albany. The most popular market variety in cultivation.

Sharpless. A mammoth variety in every respect, berries immense, clear, bright red color, smooth and glossy, firm and sweet, with a delicate aroma, strong grower and very productive.

Crescent. This variety promises very fine here.

CURRENTS.

Victoria, **Black Naples,** **White Dutch,** **Red Dutch.**

One year old, 5c each.

LOQUAT.

Mespilus Japonica. A valuable fruit tree or shrub growing in some cases here ten or twenty feet high and produce in spring a very choice fruit about the size of an apricot, which it resembles in appearance. It is an evergreen and makes a valuable ornamental tree.

Psidium Guava. Strawberry, identical or similar to *Cattleyanum*, of which there are upwards of 100 varieties. The common guava known under this head are quite constant from seed however—on this Coast—at any rate, and are much grown for the fine preserves the fruit makes; also jellies of world renown. We have this variety in boxes of 100 plants each, at \$8, or in 6 inch pots for 25c. These are bearing in many parts of the valley.

Psidium Pomiferum. Apple-bearing. Syn. of *Psidium Guava*; yellow fruit, somewhat astringent; 6 to 15 feet when grown; West Indies; 50c each.

Pyriferum. (Pear-bearing.) Fruit yellow and pear shaped; pulp sweet aromatic and pleasant. A close resemblance to the above and same price.

P. Aromaticum Guava. (Aromatic.) Fruit globose, four-celled, hardly the size of a cherry; branches tetragonal—four-angled—height 7 to 18 feet. Guinea and Cayenne.

Pasiflora Edulis. (Edible.) The fruiting Passion vine should be worked on trellis, etc. Fruit livid purple 1 to 2 inches in diameter; orange

colored pulp which is much the same flavor; 75c 6 inch pots. The fruit of this species is produced in abundance.

Myrica Rubra. (Japanese Bayberry.) This plant or small tree is of late introduction to this Coast, but the outlook for its fine fruit is good. We had a friend write us from Japan that this is a very palatable and delicious fruit; \$1.

Persea Gratissima Deliciosa. (Alligator or Avocado Pear.) Fruit pear-shaped, yellow and brown, often tinged with deep purple and about four inches long. (West Indies.) height 25 to 30 feet; the flavor somewhat resembles that of butter, hence it is called "Vegetable Marrow" by the natives. It is very rich, is eaten with sugar, wine, lime-juice, but more often with pepper and salt and is very popular. The seed are peculiar when used as chalk for white walls, and is difficult to efface and will turn red as blood. A new fruit here; \$1 50 each.

Anona Cherimolia. (Jamaica Apple.) Peru. Large fruit, 10 to 16 pounds. It has proved hardy in parts of Spain, also in Key West and other parts of Florida. It is also called "Cherimoya,"—Custard Apple. Edible. Price \$1 each.

A. Squamosa. (Sugar Apple or Sweet Sop.) Fruited in Florida; fruit yellowish green when ripe. The above fruit has been figured in several horticultural magazines of late, and by all accounts it promises well for us here and with a little protection will stand all right if temperature does not go below 32°. The article in the Rural Californian of September gives a good account of it.

A. Pyreformis. Like the above they are all deciduous trees and should be planted in a somewhat sheltered position; edible

Carica Papaya. (Papaw tree.) Trees large and after the order of palms. This is the Melon tree, the fruit of which is very large and is of the flavor and size and color of the muskmelon; needs some shelter; will bear and ripen fruit the second year; 50c.

Periskia Aculiata. (Barbadoes Gooseberry.) A sort of cactus that has real leaves; very ornamental and no thorns; 50c.

Evergreens—Laminate.

BROAD-LEAFED EVERGREENS.

Euonymus. A class of very hardy evergreens used in most any form. The larger sorts make fine single trees while others are trimmed into many shapes and used for hedges.

Euonymus Japonica. One of the most vigorous; dark, orange-shaped leaves; grows very rapidly; 20c to 25c.

Euonymus. Duc d'Anjou. A new and vigorous variety which is blotched with silver and gold; 25c.

Euonymus. Argentea Marginata. A beautiful variegated variety; 25c.

Euonymus. Prunifolia. A dwarf variety and will make a very desirable border plant; 25c; small plants 5c to 10c.

Euonymus. Pulchellus or Box Euonymus. Dwarf, close and compact growth of beautiful green; 25c.

Euonymus. Maculata Aurea. The prettiest of the family; leaves green with gold; 20c.

Laurus. Camphorus. Camphor tree. A very large showy evergreen from which the camphor is extracted; 50c.

Laurus. Cameliatolia ; 25c.

Laurus. Augustifolia ; 25c.

Laurus. Caucasica ; 25.

Laurae Mundii. From the Southern States. A most beautiful shrub, one of the finest evergreens grown ; \$1, 3 feet.

Ligustrum. Japonica. \$3 to 5 per 100.

do Lucidum. Golden variegated, extra fine ; 35c.

do Californica. Usually used for hedge ; \$3 per 100.

Genista. Alba. White Genista A beautiful almost leafless tree, the leaves are very small but the tree is of rank growth, new and very fine and will stand trimming ; 25c.

Genista. Scoporia. Similar to above, more dwarfish with colored flowers ; very scarce ; 25c.

Japan Plum. Loquat. A fine fruit tree ; ornamental ; 50c to \$1.

Magnolia Grandiflora of the Southern States ; a very ornamental tree ; 50c to \$1.50 according to size.

Nerium. (Oleander.) Very common tree ; white, pink and yellow ; 5c, 10c and 50c.

Viburnum. Tinus. Laurus Tinus. A winter flowering shrub quite common ; 25c to 50c.

Viburnum. Opulus, fl. Pleno Snowball ; 25c to 50c.

Ficus. Elastica. Rubber tree ; \$1 to 2.

Ficus. Repens. A beautiful climber ; 25c to 50c.

Pepper Trees. All sizes and from 5c to 25c.

Acacia. In 20 varieties.

Acacia Deccurrens. Black Wattle of Australia ; a very rapid growth, and like the preceding variety is in much repute for tan bark which this variety furnishes. The native forests are almost extinguished, and in late reports from the Department of Agriculture these varieties were spoken of as considerable length and were recommended to be planted in great quantities ; plants in quantities at a reduced rate.

Acacia Grandis. Great fl. yellow, heads globular ; West Australia.

Acacia Arabica. Gum arabic tree ; height 20 feet ; East Arabia ; this variety can also be used for hedges, being very thorny, and is a medical tree as well as valuable for the gum that exudes from it.

Acacia Lebbek. Woman's Tongue of Jamaica ; valuable as a shade tree ; fl yellow sweet scented and fine.

Acacia Leptophylla.

Acacia Lopantha. A remarkable fast growing tree of large size ; is very attractive ; is considerably planted along the Coast especially in San Diego county ; we have one of these trees 2 yrs old last May from seed and 15 to 20 ft high and 7 or 8 in diameter.

Acacia Lopantha. Nana Compacta ; a compact young variety of above.
do do Superba.

Acacia Pinifolia.

Acacia Pyrenantha.

Acacia Melanoxylon. Black Wooded ; considered for veneers almost equal to walnut ; a very valuable ornamental tree as well as a very fine timber ; large, 80 ft and over.

Acacia Rigida and others in small variety, some 60 in all of the different kinds ; but the above are our principal varieties in stock, 25c, 50c to 75c

each ; a number at reduced rates or the list much reduced in price if all taken.

Acacia Trinervis.

do **Farnesiana.** Yellow, sweet scented, height 6 to 10 ft.

do **Sideroxylon.** A broad leaf variety, leaf very similar to a long Magnolia leaf, tipped with gold One of the most handsome varieties of the broad leaves.

Acacia Senegalensis. Arabia. Height 25 ft, branches and flowers white

do **Graviliensis.** Gravelia leaved ; a fine variety.

do **Longissima Elegans.** Long leaf, height 4 ft.

do **Longifolia.** Southeast Australia. Long leaf, a large tree.

do **Centrifolia.** Knife-formed. Yellow, fl in crowded heads, height medium. New South Wales.

Acacia Capensis. A fine Cape variety.

do **Agyrophylla.** Silver leaf. Yellow fl, height 10 to 15 ft.

do **Florabunda.** Abundant flower.

do **Dealbata.** Silver Wattle of Australia, or Tan Bark tree. A beautiful rapid growing tree, like the first very valuable for tan bark.

Abutilons. Japan Maple. Beautiful shrubs from 1 to 10 feet high, producing bell-shaped flowers ; 20 varieties, each 10c to 25c.

Aralia Papyrifera. Chinese Rice Paper Tree. The pith of this curious plant furnishes the rice paper of Japan. The plant is however most valuable as an ornamental plant or tree. Hardy, in California, shaded and wet places ; 50c to 75c.

Azalia Indica. The Azalias are thought to be hardy here, and we have quite a list of them and will endeavor to give color desired ; 50c to \$1.

Aquilegia. Columbine. Erect, hardy, perennial herbs with fibrous roots, deciduous, beautiful flowery plants, many varieties mixed, 10c to 25c.

Fuschias. We have many of the very choicest varieties in cultivation, and we don't know of any plant that we have that has done much better in our lath houses than this plant, and with a little protection of a lath frame it can be grown to perfection, 25c to 50c.

Agava. Century Plant ; 15c to 25c.

do **Shawi ;** \$1.

do **Deserti ;** \$1.

Anthurium. Schertzerianum ; 25c.

Ardisia. Crenulata. Fl redish-white, a very fine decorative plant, 3 to 6 ft, berries numerous and bright, a fine new plant, 50c.

Berberis. Japonica Leaves 1 ft long, flowers in clusters, 50c.

do **Elegan.**

do **Viola Puperico.**

Corea. Speciosa. Syn Cardinalis. Showy, a slender growing but elegant shrub, but stands pruning, fl scarlet and borne in abundance, 50c.

Indigofera. Tinctoria. Indigo Tree. This is the species from which the indigo of commerce is manufactured, the plant is grown like the tea plant, but instead of taking but the leaves the plant is severely pounded, taking most of the plant, and placed in vats or "kongs" with fresh water and kept several days until decomposed by fermentation, when the peculiar substance "Indican," is easily separated ; 25c to 50c.

Jacarandi Mimosæfolia. Sensative Plant like. Closely allied to the Acacia, but we think an equal or superior to most of them, an erect, fern-like shrub or tree, fast growing and very beautiful, 6 in pots 50c.

- Jacroma.** Tubelosa, 25c
- Jatropha.** Gossypifolia. Euphorbia. A very fine tropical shrub of beautiful form, 50c.
- Myrtis.** Communis. Myrtle. A handsome small shrub with small shining leaves, a beautiful shrub for the lawn, 50c.
- Euphorbia.** Pulcherrima. Poinsetta. A well known tender plant bearing many fl in bracts, scarlet color, which remain bright through the winter, a peculiar plant, 50c to \$1.
- Euphorbia.** Canciensis. This is a cactus like plant of slow growth and needs about the same culture, 25c.
- Euphorbia.** Calsamifera, 50c.
do Mauritanica, 50c.
do Regis Jubae, 50c.
- Eugenia.** Australis. Uguí and Micheli, in small plants.
- Echeveria.** A genus of succulent plants, native of Mexico, good plants for basket or rock works, 25c.
- Embothrium.** Coccinum. Scarlet. Evergreen shrubs with very neat foliage, 50c.
- Grevilla.** Robusta. The Silk Oak of Australia, Tree Fern of Southern California, but is not a fern at all. This is by far the most popular street and avenue tree in California, especially in from the coast. We have them in all sizes from 4 inches in seed boxes to 8 ft high in open ground; 8 to 12 inches 10c, 12 to 16 inches 15c, 16 to 24 in 20c, 2 to 3 ft 25c, 3 to 4 ft 35c. these are potted, 4 to 6 ft open ground 40c.
- Grevilla.** Robusta Pyramidalis. Similar to G. Robusta except in form of growth. Same price.
- Grevilla.** Banksii. An addition to the above well known trees, but not so robust, 25c.
- Ficus.** Elastica. India Rubber Tree. From East Indies. This is the common rubber tree commonly grown in Southern California, is a very fine evergreen ornamental tree, \$1 to \$2.
- Ficus.** Macrophylla. Large leaf Australian Banyan, Moreton Bay Fig, etc., a magnificent variety with much larger leaves than the above, \$2 50.
- Habrothamnus.** Mixed variety, a half hardy shrub, very showy for lawns, 25c to 35c.
- Cassia.** Falcata. A medical shrub, very pretty, 25c.
do Florabunda. Abundant flowering, yellow, 4 ft high, a handsome and rare shrub, 50c.
- Cassia.** Grandiflora. Grand flower, 50c.
- Melaleuca.** This species of heath-like trees or large shrubs are among the finest, flowers in many colors, (Australia and India) very handsome, and from a few spires take the name of Piece Meal Plant, but this species is rather a dwarf; from one is made the Cajeput oil, and the leaves are made into a tonic and the bark into oakum, and also used for thatching houses, a useful tree and very ornamental, we have them in several varieties, 50c.
- Solanum.** Capsicastrum. Star Capsicum. Fruit scarlet, about the size of a hazel nut, stems branched, height 1 to 3 ft, Brazil, very ornamental when in fruit, a splendid sub-shrub, needs a little protection we think, plants 3 in pots 20c, 6 in pots 30c, open ground 25c. Other Solanums see Climbing and Fruit departments.
- Solanum.** Arboreum. Tree Tomato. A nice little tree like plant with beautiful fruit in winter, price as above.

- Solanum.** Caliatum. Tree Tomato. Fruit nearly as large as a Tangerine orange, annual variety, 10c.
- Sapindus.** Saponaria. The Soap Berry. The seed vessels known as soap berries are largely used for washing purposes, also the round black seeds are made up into ornaments, the tree is a strong healthy grower and quite ornamental and will stand sharp frost, 6 in pots 50c.
- Tamarindus.** Indica. Tamarind tree. Height 40 ft; and flowers, wood, leaves and bark are all economically valuable, a very nice tree, 50c.
- Poinciana.** Gillesii. Flower Fence. A pretty flowering shrub or tree, Acacia like, and we think hardy here, 35c.
- Poinciana.** Pulcherrima. A very pretty shrub 10 to 12 ft, with beautiful orange colored flowers; this is known as the Peacock Flower, 25 to 50c.
- Poinsettia.** See Euphorbia, evergreens
- Cordoline.** Dracaenas and Yuccas Palms, etc.
- Cherimoya.** Tree. Tropical Fruit. See Anona.
- Eriodendron.** Anfractuosum. Curled, very fine evergreen tree, grows 100 ft high, leaves palm like, 50c.
- Gums.** We have these trees in large variety, the largest variety ever produced in this county, and will have them boxed 100 in a box, also in pots, 25c, or otherwise stated
- Eucalyptus.** Gums. Globules, the common blue gum, planted most everywhere and for all purposes. This is the most valuable wind break. Prices on application, as we have these in large quantities will give better prices than ever before; potted 10c
- Eucalyptus.** Rostrate. Common red gum and like the above is much planted and liked better by some; prices on application.
- Eucalyptus.** Amygdalnia. Almond leaved. Very large species, 400 ft high and 56 ft in circumference, one reaching 470 ft, far exceeding California's pride, the Sequoia; 25c.
- Eucalyptus.** Calophylla. This is very similar to the one of reputation as the flowering gum E. Ficifolia, or fig-leaved; 40c.
- Eucalyptus.** Ficifolia. Flowering Gum. Of remarkable habit, flowers of immense size and grand. This variety, as its name implies has the fig-like leaf, and none should be deceived as the variety has been in such demand it is apt to be distributed with E. Calophylla; 50c, dwarf variety.

OTHER SORTS OF GUMS.

E. Colossea,	E. Gumii,	E. Mansulato,
E. Goniocalyx, Spotted G,	E. Lencoxylon, S A. b. g.	E. Marginato, Jar.,
E. Oblique, Stringy Bark,	E. Paniculata, R 1 B.	E. Vininalis, M G.

Evergreens—Conifers.

- Arbor Vitæ.** Thuja. American; a very hardy Evergreen, resembling cedar; 25c to 50c.
- Arbor Vitæ.** Compacta. A nice variety; 35c to 50c.
- Biota.** Arbor Vitæ Orientalis from China, etc., of which the finest and most compact varieties belong; 25c to 50c.
- Biota.** Aurea. (Golden Arbor Vitæ), the one most commonly seen here, very fine; 50c to \$1.
- Biota.** Argentea. A silvery variety, very fine; 75c.

Cedrus Deodora. A most beautiful Evergreen, as beautiful as Lebini ; 75c to \$2 50.

Cryptomeria Japonica. Japan Cedar ; they rank next to Araucaria for beauty ; exquisite conifers ; \$1 to \$5.

Retinspora. Japan Cypress in variety, a very elegant dwarf pine ; 60c, \$1.

Sequoia Gigantea. Big tree of California ; \$1 to \$2 50.

Cypress. Guadalupensis or Silver Cypress ; 25c to 35c.

do Monterey, in pots 15 to 25c.

do Italian, 25c to \$1 50.

Juniperus Communis ; 25c to 75c.

do Aurea Nana, very choice ; 50c to \$1.

Araucaria Bidwelli.

do Excelsa ; Norfolk Island pine ; the finest conifer in existence ; \$2 to \$10.

do Imbricata.

We have the above in good sized plants, and in the following we have a large stock of young plants boxed off ; also potted ; prices on application.

Biota Orientalis Pyramidalis,

do do Elegantissima,

do do Glauca,

do do Gracilis,

do do Aurea,

do do Compacta,

do do Pendula,

Cunninghamia, Sin. Glauca,

Cryptomeria, Japonica,

do do Elegans,

do do Lobbii,

Cupressus, Bragilensis,

do Chinensis,

do Funeralis,

do Pyramidalis,

do Spec. Hill of India,

do Toruloso,

do Glauca,

Picea, Orientalis.

Casuarina, 5 varieties.

Chamaecypasis, Lawsoniana,

do do Obtusa,

do do Aurea,

do do Erecta,

do do Glauca,

do do Obtusa Nana,

do Sphaeroides,

do do Glauca,

do do Nana,

do Pisifera Pl. Aurea,

do do Squamosa,

Pinus, Canariensis,

do Sylvestris,

do Pinaster,

do Contorta,

do Insignis,

do Cembra,

Palms, Yuccas, Dracaenas, Cordylines, Cycas, Decorative Plants, Grasses, Etc.

Cordylina. Most of the Cordylina have heretofore been catalogued under the head of Dracaena, which they so much resemble, and by some botanists are considered one species. But, however, they are both very fine decorative plants, and both species contain some remarkable varieties, 25c, 50c to \$1, except when otherwise noted.

Cordylina, Australis. Dra Aus. ; Very strong grower and very ornamental and hardy in sub-tropical gardens, the common variety here.

Cordyline, Indivisa. *Dracaena Indivisa*. Leaves 9 inch broad and 2 to 6 ft long, growing to considerable height, hardy.

Cordyline, Latifolia; broad leaved.

- do *Latifolia Major*.
- do *Congesta*.
- do do *Zebrina*,
- do *Veitchi*.
- do do *Rubra*.
- do do *Lineata*.

Dracaena, Arborea. Tree *Dracaena*. Leaves dense, 1½ to 3 ft long, 3 inches wide, a tall variety.

Dracaena, Colocoma.

- do *Latifolia Pendula*; broad leaved, weeping.
- do *Longifolia*; long leaved.
- do *Colossea*.
- do *Paniculata*.
- do *Rigidifolia*.
- do *Rubra*.
- do *Salicifolia*.

do *Terminalis Rosea*. (Cordyline.) Leaves a dark green or crimson, very fine, height 10 to 12 ft when grown. South Sea Islands.

Dracaena, Draco. Dragon Blood Tree. Canary Islands and India. The famous Dragon tree of Orotava was 60 ft high and the stem was 15 ft in diameter. This is without doubt one of the most remarkable of trees, with broad, thick leaves, satisfactory for sub-tropic gardening, entirely new here, small plants in 3 inch pots 75c.

Cactus. We have a few varieties of this well known succulent plant; prices on application.

Furcraea, Pubescens. A handsome decorative plant resembling some species of *Agaves*, a very useful plant for decorative work, needs a little shelter at first, leaves very fine, \$1.

Furcraea, Elegans. Similar to above, grows compact, plant has no stem, but the leaves are a pretty light green and much more ornamental than the common varieties of *Agave*; both these throw up the tall flowering stalk like the *Agave*, often 40 ft high, but more graceful, and the stalk is thickly branched, and when in bloom is a mass of white flowers nearly the entire length; 75c to \$1.

PALMS.

Brahea Glauca, of Mexico, the choicest of all palms, something like the common California fan palm, without threads and of a silver color, very distinct.

Brahea Edulis, of Mexican Islands, very showy and grand.

Areca, Lutescens. A fine variety.

do *Rubra*. A splendid and beautiful palm, not very hardy.

do *Sapida*.

Borassus, Madagascariensis. Frouds. Palm like, glaucous underneath, of majestic port; a choice variety.

Caryota, Urens. Wine or Toddy Palm of India. This tree is said to be large and very beautiful. The species of this genus are favorites in cultivation, as this is one of the few with bi-pinnate leaves.

Chamaerops, Canariensis.

- do Elegans.
- do Excelsa. Of Southern Japan and China. Attains a height of 12 ft, very hardy.
- do Gracilis. A most graceful and beautiful palm.
- do Tomentosa.
- do Robusta.
- do Humilis Microcarpia.
- do Humilis Arborea. The little tree palm.
- do Humilis. The dwarf fan palm of Southern Europe and China, of which the fan is made.

Cocus, Australis. Brazil, Uruguay and La Plata ; a beautiful species.

- do Coronata.
- do Weddelliana. A most graceful variety, tender.
- do Dattel. A lovely species.
- do Nucifera The cocoanut of the Florida Keys ; good for conservatory and house

Corypha, Australis. The best of the foreign fan palms. It grows rapidly, attains a height of 100 feet and is quite hardy. Fan like leaves, dark green, and armed with stout spines.**Latania Borbonica.** A Chinese species. The most popular palm in cultivation for decorative work.**Oreodoxa Regia.** The "Glory of the Mountains," the Palm Real of Spanish West Indies. Royal Palm, one of the grandest of pinnate leaves.

Phoenix. The Date Palm. We unhesitatingly recommend the genus Phoenix for the most extensive cultivation in the open air in the south and for the conservatory and green-house in the north. All are of exceedingly rapid growth, comparatively. Are strong, healthy, robust palms, standing considerable cold and neglect. Of the following the Dactylifera is the date palm of commerce, but like nearly all plants will not come true to species from seed. Owing to this we have obtained from Southern Europe a quantity of choice extra seed (which is twice the size of the common date) with special recommendation as being the best fruit palm in existence. We have also thousands of the common date, all sizes.

Phoenix, Canariensis, and all the following are quite hardy here. This is also a fruit palm.

Phoenix, Canariensis Macrocarpa.

- do Pumila.
- do Tenius ; similar to Reclinata.
- do Dactylifera. Common date, 15c to \$1, small plants \$12 per 100.
- do Reclinata. A beautiful variety of Natal, South Africa. Fine fruit.
- do Sylvestris. Bengal and Ceylon, the wild date. Very useful species, furnishing sugar.

Sabal, Adansoni. The dwarf palmetto of Florida.

- do Palmetto. The cabbage palmetto of Florida and Bermuda.
- do Umbraculifera.

Seaforthia, Elegans.

Washingtonia, Robusta; in great quantities and special prices to trade; 25c.
do **Filifera**. California fan palm. The most robust of all palms.
Specially low to the trade. We have also seeds to these varieties. Prices
on application; 15c to 1.

Cycas Revoluta. One of the choicest of all Cycas; 2 50 to 20; decorative
plants.

C. Circinalis.

On all the above palms prices will be quoted according to size and
character of plants, some being very valuable and scarce. Special prices
for quantities. We have the entire list grown by us, either from seed or
suckers.

YUCCAS.

(25c to 75c each.)

Yucca, *Alcæfolia*. A very choice variety of the Yucca.

do *Augustifolia*. An erect growing variety, very nice.

do *Recurva Glauca*. The most handsome of the Yuccas; very hardy
here, grows quite large; leaves drooping, of a silver color.

Yucca, *Filamentosa*. The most familiar
through the south.

Yucca, *Filamentosa Eleta*. A fine, small
leaved variety, variegated foliage.

Yucca, *Filamentosa Baccata*. Rather scarce
through Southern California.

Yucca, *Draconis*, Similar to *R. Glauca*;
very fine.

Yucca, *Alcæfolia*, variegated; an erect,
strong growing variety, leaves very
stiff, sharp pointed, with light green
variegation, a very fine sort, scarce.

Yucca, *Tri-color*. Very choice, plants not
so rank as others, but very showy.

Yucca, *Whippilii*. Common Mescal of San
Bernardino county.

The Yuccas, especially the last, when used as a border plant, make a
striking effect in a tropical garden. Try them and you will be convinced
of its novelty. Plant them about 1 foot to 18 inches. The *R. Glauca* is
also very fine for this purpose. While one has erect leaves the other weeps.
Small sized plants for borders at special rates.

BAMBUSA.

Bamboo. Of Japan, in several varieties, 50c to 1.

do Giant.

Musa Enseta. Giant Abyssinian banana; very large, stout leaves growing
stout, compact and erect foliage; 1 50 to 2 50.

Musa Paradisiaca or Plantain banana; the long leaved variety with droop-
ing foliage; the most common variety here; 75c to 1 50.

M. Zebrina. 10c to 25c.

Dracænas, *Indivisa* and *Australis*; 1 to 5 feet; small plants 20c to 50c.

Agave, (Century Plant,) American; the common variety, 25c.

do Varagata, the variegated variety.

do Shawii. The finest of the Agave dwarf sort, very dark, \$1 to 2.

do Palmeii. Resembling Mexican, fine foliage, silver color, \$1.

do Mexicana, resembling the American considerable, small or short leaves, \$1.

Grasses.

Eulalia, Japonica, (Ostrich Plume Grass); a very ornamental grass or plant, 5 to 7 ft high, the splendid flower spike when dried like the Pampas Plume resembles a bunch of ostrich plumes and is a very handsome plant, more erect than the Pampas (Argenteum,) and is as hardy. a new acquisition for our gardens.

Eulalia, Japonica, (Zebra Grass); the same as above excepting the foliage; it has the remarkable variegation, being a white or yellowish variegation across the leaf, instead of as in nearly all other plants, running with the vein.

Pampas Grass, (Gynerium.) We have this plant in great quantities, and

those expecting to plant acreage to it should ask for special prices. Clumps that bore several plumes this season, that are worth 5c each, will have many next season; 50c each, or single plants 10c, 50c a dozen. We also have other varieties as below, but have never tested them, 20c each.

Gynerium, Argenteum, Folii Niveo Vittatis; G. Jubatum; Superbum.

G. Varagatis.

G. Roseum.

Panicum, Plicatum, (Fluted Grass, Palm Grass). This is a handsome tropical looking grass or palm like plant with

broad fluted leaves, very distinct from anything yet introduced here. Ask to see this beautiful plant; plants 2 ft 50c to 75c, in 6 inch pots or from open ground.

Erianthus, Raveenæ Violaceus. A stately hardy grass, an excellent plant and a rival to the pampas grass, as it bears a like plume, 30c.

Climbing Plants.

Ampelopsis, Virginia Creeper, 10c.

Humulus, Japonica. Japan Hop; a neat climber, 25c.

Honeysuckle, Common, 20c

do *Reticulata Aurea*. Golden variegated, a very beautiful climber, 25c.

Ipomœa, Moon Flower; so extensively advertised in the East, is quite hardy in this climate, flwrs 4 to 5 inches in diameter, opens at night, 25c.

Ipomœa, *Grandiflora Alba*; similar to Moon Flower, 25c.

do *Rubro Cœrulea*. Reddish Blue; flower purplish blue with silver coating, a delicate beautiful tint like satin, 4 inches across, a very rampant climber; this is we think the fastest climber we raise, as we have had it make a growth in 2 weeks in 6 to 10 feet, and in 2 or 3 months will cover a building. The flowers open late in the afternoon and make the whole plant a beautiful silvered blue; this with the above, or even the Moon Flower, looks handsome and will cover a porch in a few weeks. We have several other varieties that we are testing, and if desirable will catalogue next season.

Bignonia, *Venusta*. One of the grand climbers, rich orange flowers, 35c.

do *Thumbergi*. A handsome climbing evergreen, with red and green foliage, new.

Bignonia, *Stans*. This promises a very elegant plant with beautiful foliage, 25c in pots.

Bignonia, *Radicans*. *Tecoma R.*, the common Trumpet Creeper or Trumpet Flower, deciduous leaved but a handsome vine with a dense foliage and large trumpet flowers, 10c.

Ivies. In several varieties, especially the English Ivy, which is the choicest evergreen climber we have in Southern California, 25c to 50c.

Rubber Tree, Climber, see *Ficus*.

Jasmine, *Officialis*. A very beautiful climber, 25c.

Ficus, *Repens*. Creeping; *F. Stipulata*; *F. Scandens*; a remarkable fast small leaved tenacious climber, a fine new plant introduced by us last season, and we are more than ever pleased with its tenacity, climbing up anywhere and anything that it can catch to; fine for covering old buildings, 25 to 50c.

Plumbago, *Copensis*; Cape species; a handsome, large and showy leaved climbing or decumbent plant, sometimes employed in bedding, but the effect of the plant on a trellis or portico, with its large spikes of pale blue flowers standing out in such great prominence is a sight of magnificent beauty and one that the viewer will not be apt to forget; 25c to 50c in 6 inch pots; these are handsomely grown plants, and have never been stunted by being held back.

Passiflora, Passion Vine; quite a number of varieties, 25c to 35c.

P. Edulis, or Edible Fruit Vine, see Fruits.

Solanum, *Jasmoides*, or Potato Vine; this quite common climber is very hardy here, and will stand almost any treatment, 15c to 25c.

Smilax, *Myrsiphyllum Asparagoides*; Florists; a delicate and quite common little half-hardy twiner so extensively used in wreaths, bouquets, etc, should have a little protection in winter and plenty of water and a shady place in summer, 10c in 2 inch pots.

Physianthus, Albino or White Bladder Flower; a curious flower and a rank climber, new, arrow-shaped leaves, 35c.

Deciduous Plants.

Crape Myrtle. Varieties, pink, white and purple, 50c to 75c.

Citronalis. Lemon Verbena; fragrant leaves, and grows to a height of 10 ft, 10c to 25c.

Catalpa, Speciosa; per m \$15 to 20, for timber culture.

do **Bungeana;** fine for street trees, very compact head and makes a large tree, not unlike the Umbrella, 25c.

Cydonia, Japonica, Moerboosi, Candida, Mallard Nivea, Extus Coceina; These are beautiful flowering shrubs, commonly known as Japan Quince, very hardy and rare, 25.

Clemtis, Best sorts, 75 to \$1.

Deutzia, Crenata Flora Pleno; a very hardy flowering variety, also many others in colors, 25c.

Deutzia, Gracillis; a very beautiful sort, double white.

do **Candidissima;** pink and white.

do **Fortuni;** a very choice sort.

Dahlias, Double white, yellow, red, maroon and buff in variety, 15c, 25c.

Elm, Cork barked, American, Longifolia, Campatrus; these are all valuable street trees and perfectly hardy, 25 to 50c.

Hibiscus, A quite hardy shrub here if kept a little in the shade; we have many varieties, including the Lemonia, etc, all colors, double and single; this is a new plant here, 20c to \$1.

Japan Quince, See Cydonia.

Spirea, Prunifolia; Bridal Wreath; a common shrub here, 20c to 35c.

Spirea, Dauglassii; a very fine pink, 25c.

do **Japonica;** one of the best, 25c.

do **Araefolia;** said to be one of the finest, any Spirea for 20c to 25c.

Syringa, Japonica; a new shrub introduced from Japan, very showy, with clusters 1 foot long, \$1.

Syringa, In twenty varieties, grafted and all bloomed, in nursery now, very fine, all colors, both single and double; 25c to 75c.

Umbrella Trees, In all sizes from 1 year to 10 ft, prices on application; 25c to \$1 50; this is without a doubt the finest deciduous shade tree in the west.

Poinciana. "Bird of Paradise;" a very hardy, beautiful flowering shrub or tree, Acacia like, in 6 inch pots 35c, open ground 25c.

Bird of Paradise. See above.

Erythrina, Crista Galli; Coral Tree; bright

SPIREA DAUGLASSII coral red disposed in large terminal racemes; 6 to 8 feet, hardy in Southern California; this, as with the following, are almost entirely new shrubs in this locality, but we understand there are 2 in Riverside on the avenue and that the one at Mr. Aberdeen's is spoken of as very fine; deciduous, this one is herbaceous-stemmed, the top dying down in winter and springing up in the Spring from a stout root stalk, and flowers are produced as they ripen up, 50c.

Lagerestromea, See Crape Myrtle.

Lilac, See Syringia, 25c to 50c.

Melia, See Umbrella Tree, 25c to 50c.

Magnolia, *Accuminata*; 25c to 30c.

Marsh Mellow, See *Althea*.

Mist Tree, A smoke tree; see *Rhus Cotinus*.

Mulberry, *Alba* and *Russian*, 3 to 10 ft, 35 to 50c.

Nerium, See *Oleander*, Evergreens, 15c to 25c.

Rhamnus Cotinus, A curious tree of very fine foliage, 25c.

Snowball, A common plant the country over, 25c to 50c.

Laurus, *Vernicifera*, the Varnish Tree of Japan, a curious palm like foliaged tree, hardy, has a polished bark, 25 to 50c.

Erythrina, *Glauca*. Similar to above except color of stock and being tree like, 50c.

Erythrina, *Floribunda Atrobrunea*. This variety is by far the finest of the species, flowering very profusely, 75c; tree like.

Erythrina, *Hendersoni*. Of recent introduction, bright scarlet flowers produced in great abundance like the above, a fine species, 75c.

Clethra, *Arborea*. Tree like, white, height 8 to 10 ft, a very ornamental small tree, nothing much more ornamental, deciduous, 25c to 50c.

Gnesta, *Tinctora*. Broom; a very curious leafless tree, 25c.

do *Canariensis*; from Canary Island, a fine variety, 35c.

Gonospermum, *Fruticosum*.

Gynenium. See Pampas Grass.

Hibiscus, *Syriacus*. *Althea*. Rose of Sharon, a hardy deciduous plant or shrub sometimes growing 6 to 10 ft high and blooms perpetually through the Summer; we have a complete variety of these, 21 in all, including the darkest to pure white, all grafted and have bloomed this season in the nursery row; price 25c each for named varieties, the complete set for \$2 50 in one order, note this great reduction, or we will sell a mixed variety of our below selections for 10c, 3 for 25c; these plants make a handsome hedge and are perfectly hardy. The following are the leading varieties:

Hibiscus, *Scarlet Double Varagato*.

do *Pulcherrimum Plenus*; large pink variegated flower.

do *Violacea Atropurpureus*; purple variegated.

do *Grandflora Superba*; light pink variegated.

do *Purpurea Variegata*; variegated foliage, 50c.

do *Duc de Brabant*; very double, maroon and lilac.

do *Monstrosa*; a very large showy flower.

do *Violacea Plena*; double violet.

do *Tultius*; new

do *Fastuosa*; light pink, red center.

do *Pompon Rouge*; fine double.

do *Lady Stanley*; white, pink center.

do *Spectabilis, Flora Pleno*; light pink.

do *Speciosa*; light pink with dark center.

do *Scopulien*; new, a very dark small-like flower.

do *Violet*; choice, double.

do *Totus Albus*; single, large, pure white and fine.

Bulbs.

GLADIOLUS.

Gladioli, *Gandavensis*; the leading species of the *Gladiolus*. They are mostly seedlings of our own growth from the finest French hybrid seed. They are fine bulbs and will bloom this season. They will thrive and multiply in most any yard in Southern California, and are really the most interesting of the many of the bulbous family, and they repay one for all pains taken with them. Planted in beds the many varieties make a beautiful effect. No garden is complete without them; 5c. 50c a dozen; we also have old bulbs in mixed varieties.

Cala Lilly. Common variety, potted 10c, 50c per dozen.

Dahlias. Single and double, all colors, 10c, 75c per dozen.

Pænoias, *Arborea*; 50c in 6 inch pots.

Tube Roses, *Pearl*; 50c per dozen; large quantities quoted on application; we have thousands of these.

Fressia, *Refracta Alba*; 75c per dozen.

Coladium, *Esculentum*. Our common *Coladium*, splendid ornamental plant for bedding, roots edible, 4 to 6 ft, 10c to 50c.

Coladium, *Fancy Leaved*; a magnificent and showy lot of plants, the leaves are of the most striking color, all shades from pure white to red, new, 50c to \$1.

Gladioli, *Lemoinei*; the new race of *Gladiolus*; by the able hybridizer M. Lemoine of France, who has become world renowned for his new acquisitions in this plant; they are a little earlier than *G. Gandavensis* type; are beautiful flowers, bulbs 10c, 3 for 25c, these will blossom this season.

Agapanthus, *Umbellatus*; *African Lily*, 25c.

Achimenes. A Summer blooming plant, a constant bloomer in Summer, bulbous, tops die off and bulbs can be moved, 30c, native of Mexico.

Lillies. We are importing direct from Japan and the West Indies and can furnish these as well as *Iris* in an entirely new assortment of some of the finest plants ever sold here; prices on application; see special list of Lillies and Roses, etc.

Iris, *Kämpferi*; *Japanese Iris*; of this new class of *Iris* we have a very fine selection, some for the first time introduced into America, a special list on application; 25c.

Seilla, *Hispanica*; *Syn S. Campulata*, (Bell-shaped); *Wild Hyacinth*; among the beautiful flowering bulbous plants, blue, a splendid lily-like plant, 35 to 50c, hardy.

Pancratium, *Maritimum*; this is one of the most handsome of the *Amarylus* family, we have quite a number of nice bulbs, although small, they require deep planting and plenty of water, but not sodden; it is hardy here, and we predict will be a great acquisition to the lily tribe, new, 35c.

Flowers—Perennial and Bedding.

Bellis, Daisy ; fine, double white, in boxes of 25 \$1, in boxes of 100 \$3 25, each 5c.

Bellis, Snow Ball ; a handsome large double variety from Europe, where it has superceded all others for bloom, in same shape as above, 20 per cent higher, each 10c.

Helleborus, Christmas Rose ; ornamental and hardy perennials, thrive in most any garden, mixed varieties 25c.

Pyrethrum, Feverfew ; boxed 5c each, \$4 per 100.

Cyclamen, \$1 per dozen.

Viola, Tri-color Maxima, Pansies. We have of these splendid little plants a large variety in all the best assortments of Europe, from whence we received our stock ; we have them in the following varieties, which constitute all colors and the very largest sorts ; they are in 2 inch pots and in boxes of 25, 50 and 100 each, and will be sold this way or per dozen of mixed varieties as desired ; in sending your orders state how you want them ; pot plants 10c, boxes of 25 \$1, of 50 \$1 75, of 100 \$3, or mixed varieties 50c per dozen : French Giant, Trimardeaux, Victoria, (blood red), Faust, (black), Odier Imperialis and Pure White.

Viola, Oderata ; Violets, mixed, good assortment, same price as pansies.

Polagonium, Geraniums. We have a fine assortment in both fancy leaved and fine flowering varieties, and what does better here than this fine flower ; potted plants 10c, per dozen 75c.

Dahlias. In every variety, 10c to 25c for large tubers.

Delphinium, Perennial Larkspur ; many varieties in mixture, hardy, 10c to 25c.

Datura, Arborea ; Tree-like, Thorn Apple ; flowers white, seven inches long, height of plant 8 to 10 ft ; Peru ; 25c.

Dianthus, Pink. These class of plants need no description here, especially those known as Carnations and Sweet Williams ; we have a very fine collection, and no yard is complete without them, as they bloom the year round.

Dianthus, Carnations ; Clove Pink ; under this head we offer some fine varieties extensively grown by florists for forcing. These are among the finest varieties : Scarlet Queen, President Garfield, Petunias, Duke of Orange, J. J. Harrison, Century and others ; 20c each.

Coryphyllus, Flora Pleno "Margarita," Carnation. This new perpetual (Remontant) Carnation has won general admiration from all who have seen it in bloom ; it is very superior, of perfectly double flowers of an elegant shape in innumerable and splendid tints, a novelty of first rate. New, 25c.

Carnations, Picatees, Flakes, Bizarres, Remontants, etc., in fine healthy seedlings, 10c.

Gloxinia, Grandiflora ; fine hybrid, 25c to 50c.

Minus, Musk Plant, hybrid. We have a fine lot of these beautiful little "Monkey Slippers" in boxes and pots, 10c, 75c per dozen.

Alocasia, Odora. Similar to Coladium and of same habit, desiring a moist situation, 25 to 50c.

Auemones. A handsome small flowering plant, 25c for mixed varieties.

Digitalis, Purpurea, Fox Glove. It has been cultivated as a border plant. Very useful, 10 to 15c.

Digitalis, Gloxiniaefolia.

Cineraria, Hybrid; in variety, 25c to 50c.

Calceolarias. Choice shrubby varieties, 25c to 50c.

Centanrea, Argentea Vera. A silver bedding plant, 10c to 25c.

do do Compacta Of more compact growth than the above.

HIBISCUS—single.

Hibiscus, Rosa, Sinensis, Chinese Rose. These are rather tender without protection from frost for a couple of years, but the large beautiful flowers well repay for the pains; 3 to 6 inch pots 20c to 35c; note how cheap, all colors, even variegated, see cut of single one. Evergreen.

H. Roseus, Rose color. A tall flowering hardy plant, flower 4 to 6 inches across, of beautiful tints, 25c.

H. Coccineus. This is a beautiful deep cut leaf, and a magnificent blooming plant. Very showy, 25c to 50c.

Hibiscus, Althea, see Deciduous Plants.

Heliotrope. We have several varieties of this very fragrant flowered shrub in light and dark, 25c.

Scholobium, Excelsum, (lofty). A lofty tree, native of South America, and grows 100 feet high there. It is a fine leaf, nice evergreen, and we think will be hardy, 25c to 50c.

Roses.

Under this head we will offer several thousand finely rooted 1 and 2 year old plants, both from open ground and in 6 and 7 inch pots, and prices vary according to plants, etc; but the more common varieties of everblooms we quote here at 25c for open ground plants, and 35c for potted plants, 3 for \$1. These have been blooming for several months, all potted roses are 1 year old plants and are in fine assortment. We also have a fine lot of them in 2½ inch pots, which will be about 15c each, or 8 for \$1, in general assortment.

We will issue a special catalogue on Roses, Bulbs, etc., in January, which will be sent on application; and in the meantime will furnish varieties as per the following list, or will furnish such varieties as we have, if orders are sent in.

Roses—A Fine Collection.

The Bride , White, 25c.	Wm. Francis Bennett , Crimson, 20c.
American Beauty , Rose, 25c,	Pierre Guillot , Rose, 20c,
Sunset , Pink tint, 25c,	Niphetos , White,
Perle des Jardins , Straw Yellow,	Cath. Mermet , Flesh,
Cornelia Cook , White,	Bougere , Rose,
Bon Silene , Rose,	Safran , Yellow,
Marshal Neil , Yellow, 20c,	Isabella Sprunt , Yellow,
Son. d'm Ami , Rose,	La France , Rose, 20c,
Duch. of Edinburgh , Crimson.	Queen of Bedders , Red,
Gen. Jaqueminot , Crimson, 20c,	Papa Gantier , Rose, Lilac.

EVER-BLOOMING ROSES—General Collection.

Each 15c to 25c, according to size.

Andre Schwartz , Reddish crimson,	Agrippinna , Brilliant fiery red,
Cloth of Gold , Bright yellow, 20c,	Celine Forrester , Deep, rich, canary color.
Comptessa Riza du Pare , Bright, coppery pink,	Duch. Brabant , Soft, rosy flesh,
Etoile de Lyon , Bright, canary yellow,	Gen. de Tartas , Brilliant Carmine,
Jules Finger , Rosy scarlet,	Hermosa , Bright pink, a constant bloomer,
Jean Pernet , Beautiful pale yellow, 20c,	Mad. Jos. Schwartz , White shaded blush,
Marshal Neil , Deep golden yellow, very large, 20c,	Mad. de Watteville , White shaded salmon rose,
Mad. Falcot , Apricot yellow,	Marie Gnilot , Pure white large and full,
Marie Von Hontte , Light yellow,	Son. de Mad. Pernet , Soft rosy crimson,
R. Marie Henrietta , Gloire de Dijon, with red flowers,	La Marque , Greenish white, 20c,
Louis Phillippe , Rich, dark velvety crimson,	Son d'm Ami , Bright rose with salmon shade,
W. A. Richardson , Rich coppery color,	White Bon Silene , Pure white, 35c.
Beauty of Waltham , Rosy crimson, changing to carmine,	Countess of Oxford , Beautiful pink,
Coquette des Alps , Pure white,	Coquette des Blanchés , White full and sweet,
La France , Beautiful, clear, bright rose.	Paul Neron , Deep rose color,
	Paonia , Very large bright flower.

MOSS ROSES.

35c to 50c each.

C. de Murinais , Clear white,	Glory of Moses , Deep, rosy carmine,
Henry Martin ,	Princess Adelaide , Bright carmine.
Luxembourg , Crimson scarlet,	

Note. We have many fine varieties of roses not offered in this list.

For further list, see our catalogue of January, when we will catalogue all our spring flowering plants, tubers, etc.

Notice.—In ordering roses, please state size, etc., and whether you want the order strictly confined to the variety and size wanted. If this is not stated we will fill the order of nearest size; and if the variety is out, will fill as near the same color asked for as possible. So please state your wishes.

Trees and Plants to the Acre.

DISTANCE APART.	NO. PLANTS.	DISTANCE APART.	NO PLANTS.
4 feet by 1 feet.	10,890	17 feet by 17 feet,	150
8 " 8 "	680	18 " 18 "	134
9 " 9 "	537	19 " 19 "	120
10 " 10 "	435	20 " 20 "	108
11 " 11 "	360	22 " 22 "	90
12 " 12 "	302	52 " 25 "	69
16 " 16 "	170	30 " 30 "	48

RULE.

Multiply the distance in feet between the rows by the distance the plants are apart in the rows, and the product will be the number of square feet for each plant or hill, which divided into the number of feet in an acre (43,560), which will give the number of plants or trees to the acre.

Yours Respectfully,

MORRIS & SNOW,

Postoffice Box 1073.

SAN BERNARDINO, CALIFORNIA.

MORRIS NURSERY CO.

Successors