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HILL & CO⁷ Department of Agriculture WHOLESALE LIST. K FALL OF 1889.

Novelties and Standard Varieties of Plants.

Prices quoted hold good until January 1st, 1890.

Five per cent. discount when the order is accompanied by cash. Bills subject to draft in thirty and sixty days, unless otherwise agreed upon.

We deliver all goods free on board cars or to the express company, making no charge for boxes or packing. Packing is thorough and complete, and shipments can be made by express safely at all seasons of the year.

Orders from new or unknown correspondents must be accompanied by cash or satisfactory reference. We decline sending C. O. D. unless partial remittance is made as a guarantee of good faith.

All goods sent by express unless otherwise ordered; add twenty per cent. to quoted price if desired by mail.

Our list for this Fall contains a fine line of novelties. We have spared neither pains nor money to procure all the desirable new plants both in this country and abroad.

Those doing a Catalogue business will find many things of interest to add to their lists in the way of NEW and valuable plant novelties.

Electrotypes furnished at reasonable prices of the wood cuts printed in this list. Please designate the express company to ship by.

HILL & CO.,

FIVE PLANTS OR MORE

AT THE

HUNDRED RATE.

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RICHMOND, INDIANA.

LIBER

RECEIVED

ROSES! ROSES! ROSES!

The first series contains the new varieties of the year from England and the Continen/t.

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The descriptions given are those of the raisers. We cannot give the novelties either our indorsement or disapproval, as we have not seen enough of them to warrant us in saying which are promising and which are not.

ESMERALDA, Hybrid Tea. Raised by Ketten Freres. "A very vigorous, robust growing variety, producing dense light colored green foliage. Exceedingly free flowering; flowers medium sized, well formed. Color silvery flesh, shaded with fawn. Very beautiful."

ADELE DE BELABRE, Tea, (Ducher). "A dwarf robust growing variety; flowers large, well shaped. Color peach red shaded silvery white, sometimes flushed with yellow." Received certificate of merit at Lyons Rose show.

BARRONNE HENRIETTE DE LOEW, Tea (Nabbonnand). Arobust growing dwarf Tea rose. Flowering in corymbs or clusters. Color silvery rose shaded with yellow at the centre, reverse of the petals a bright rose. Very fragrant and remarkably free flowering.

CHAS. DE THEZILLAT, Tea, (Nabbonnand) Robust and very vigorous in growth. Flowers large, beautifully formed, globular, and imbricated. Color superb; creamy yellow, centre shaded silvery chamois. Extra.

ERNEST METZ, Tea, (Guillot). Robust in growth but dwarf in habit. Flowers very large when open, long pointed buds produced on long stems. Color rosy carmine with the color heightened in the centre. Variety extra.

G. NABBONNAND, Tea, (Nabbonnand). A very strong rampant growth, not climbing. Flowers large, nicely formed, petals unusually large. Color rosy carmine shaded with silvery yellow. Marvellously delicate in its shadings.

JOSEPH METRAL, Tea, (Bonnaire). A strong healthy grower. Flowers unusually large and of good form. Color magenta red, passing to cerise red, shaded with purple. Received two medals of merit.

LADY CASTLEREAGH, Tea, (Dickson). A distinct rose of vigorous branching habit. Foliage large and leathery, a continuous and late bloomer. Flowers very large, full, beautifully formed; petals thick, round and smooth. Color soft rosy yellow, with rose color predominating on the outer edges of the petals. Recommended for forcing by the raisers.

Francisca Pries, (Ketten Freres). One of the most robust growing varieties among the Teas, not climbing, but making long sturdy shoots. Flowers medium sized. Color cream white shaded with amber. Exceeding free flowering.

CAPTAINE LEFORT. Tea, (Bonnaire). Color of flower rosy purple, reverse of the petals china rose. This variety is a cross between Socrates and Catherine Mermet. Long buds on stiff stems. A variety of great merit.

EDMOND SABLAY ROLLES, Tea, (Bonnaire.) Growth vigorous, producing short stems crowned with flowers. Color of flower a beautiful hortensia rose, interior of the flower reddish peach color, shading finally into rosy carmine. Seedling of Victor Hugo. Figured in Journal des Roses.

MADAM PIERRE GUILLOT, Tea, (Guillot). Moderately vigorous in growth. Flowers large, nice shape. Color orange yellow, bordered and lined with rosy carmine, reverse of the petals yellowish white. A magnificent variety.

LITTLE RED PET, China, (Paul & Son). A new minature rose, with dark crimson flowers, equalling the Polyantha roses in freedom of bloom. Flowers produced the whole season through. Excellent for pots, fine for massing.

MADAM JULES CAMBON, Tea, (Bernaix). Moderately vigorous in growth. Most elegantly formed flowers of much finish. Color rosy flesh, reflex of flower magenta. Very charming.

Madam Emile Vloeberghs, Tea, (Soupert et Notting). Vigorous growth; flowers produced on short shoots. Fine well formed flowers. Color pale yellow, shaded with rose and vermillion. A belle variety.

Sappho, Tea, (William Paul & Son). Buds fawn color suffused with rose, the opening flowers shaded yellow and tawny buff, centres deep, bright yellow; large full and globular. It produces its blooms with extraordinary profusion even for a Tea rose; the petals are large and of much substance. A splendid rose to keep after being cut.

Clotilde Soupert, Dwarf Polyantha, (Soupert et Notting). This beautiful Polyantha was obtained by crossing the varieties Mignonnette (Poly) and Madam Damaizin (Tea). The flowers are large in size, very freely produced, and of nice contour, resembling Boule de Neige in shape and almost as large. Color of flower a pearl white, shaded at centre with silvery rose. It is fine for pot culture and will be valuable for market or cut flower purposes.

We offer the above Novelties in nice 2½ inch pot plants at \$25 per 100; five plants at the 100 rate

NEW AND SCARCE VARIETIES OF EVERBLOOMING ROSES.

Per100 MADAM HOSTE. This is a rose of great promise for forcing, and we predict it will take rank with Perle des Jardins, Cath. Mermet, and the Bride. It possesses all the requisites of a first-class forcing rose, viz: Strong growth, large buds, fine form, and very free in the production of the same. The bud is larger than Perle, of rounder form, but being long it really is a magnificent bud. When fully open, good blooms rival Mar. Niel in size. As to its suitability for forcing, there can no longer be any doubt. Color is a light yellow or cream white, somewhat variable at times. We have planted it largely and we feel assured it will prove one of the very finest and most profitable roses to force. We sold heavily of this variety to quite a number of the leading rose men and we think the rose is destined to make its mark the coming winter. \$30 00 20.00 DUCHESS OF ALBANY, Hybrid Tea. This beautiful novelty is in the way of La France, but deeper in color, more expanded in form, and larger in size. The flowers are deep even pink, very large and full, highly perfumed, and in all respects of first quality. The growth of the plant is exceedingly vigorous, the habit is good, and the flowers, which are thrown up well above the foliage, are produced in extra-ordinary profusion; the plants continually covered with handsome blooms. We believe that this rose, when generally cultivated, will rank equal with La France, as it is a gorgeous garden rose, and at the same time of splendid quality as an exhibition flower. 4-inch pot plants..... 30 00 3-inch 25 00 WHITE PERLE. This, Mr. Ritter, the originator, claims is a sport from Perle des Jardins; it is of strong, vigorous growth, producing freely, very fine, white blooms. We do not recommend this for forcing, but it is a most remarkable bedding variety for production of buds during summer in the open ground. 4-inch MADAM GEORGES BRUANT (Rugosa). This novel variety was produced by crossing Rosa Flowers semi-double, produced in clusters of three to six. Buds Rugosa with the Tea variety Sombreuil. Flowers semi-double, produced in clusters of three to six. Buds long and pointed, similar to Niphetos in shape, and in color pure white. Remarkably free blooming, and will prove hardy where the thermometer goes to zero and a little lower. It forms a handsome bush for lawn and yard planting, and will prove of great value where white flowers are in use. 2½-inch pots..... 4-inch " strong..... 15 00 25 00 DR. PASTEUR (Hybrid Tea). A strong, vigorous growing variety, with very dark, rich foliage. Flowers finely formed, globular in shape, but becoming reflexed when over half open. Color a very pleasing soft rosy carmine, with satin shading. 21/2-inch pots, strong plants..... 10 00 COUNTESS ANNA THUN. A strong bushy grower, with flowers freely produced on short stems. Flowers extra fine and large. Color a rich orange yellow, shaded with silvery salmon. 21/2-inch pots.. 10 00 MADAM ANDRE DURON. A good, strong growing Hybrid Tea rose, producing extra fine large flowers in great abundance. Color a beautiful bright red, without shadings. 2½-inch pots..... 10 00 MADAM CARLE (Hybrid Tea). A dwarf branching variety, producing enormous quantities of beautiful bright crimson scarlet flowers, shaded on extremities of the petals with light silvery rose. This will be of use for bedding and for pot culture, the color being charmingly bright and fresh. MADAM ERNEST PIARD (Hybrid Tea). An enormously strong growing, rampant sort. Flowers semi-double, of a bright red color, shaded with silvery rose. A singular growth; buds long, but sparingly produced 15 00 PRINCESS SAGAN (Tea). A very strong, vigorous growing rose, flowering in the greatest pro-fusion, producing medium sized buds and flowers. Color bright crimson velvet, shaded with scarlet; a most remarkable color among Tea roses. 2½-inch pots..... 10 00 4-inch 20 00 MADAM PHILEMON COCHET (Tea). A very thrifty, strong growing Tea rose, producing cup-shaped flowers in the greatest profusion. Color rose, shaded with salmon, and suffused with a lighter shade. 21/2-inch pots..... 8 00 GLOIRE DES POLYANTHAS (Polyantha). A strong, dwarf growing Polyantha, forming a dense, compact growth, literally covered with bloom the entire season. Color bright rose, shaded with a lighter hue; often comes a deep rosy pink. 2½-inch pots..... 10 00 GEORGE PERNET (Polyantha). One of the most compact and beautiful of all the Polyanthas, and specially suited for borders and ribbon lines. Flowers of medium size, but produced in enormous profusion, and flowering continuously. Color silvery yellow passing to peach rose, shaded with white. 15 00 3-inch pots..... REINE NATHALIE DE SERBIE. This rose was sent out as a pure Tea, but is very like the H. T. class in many respects; it has very large heavy dark green leaves, is a bushy upright grower, and hears its flowers in great profusion in crops—and fine flowers they are; they begin by being beautiful in bud, but the open flower is the crowning glory; it is so double there seems no room for another petal; those on the outside being very large, and graduating toward the center where the bloom is slightly quartered; the color is a soft shade of shell pink, brightest at the center, and strikes the fancy of every beholder. It is sweet scented.

3-inch pots	
2¼-inch "	10 00

3

SOU. DE WOOTTON. An American variety of great promise for forcing purposes and it is being largely planted by cut flower men. Color rosy crimson, or crimson red. Young plants 2½-inch pots	15 00
THE QUEEN. A most charming white sport from Sou. d' un Ami, will be useful for white flowers. We esteem this highly. 2 ¹ / ₂ -inch pots	25 00

NEW VARIETIES OF 1888.

Chateau des Bergeries. A large canary-yellow bud, nearly equal to Perle in size; recommended by its raisers as a winter forcing variety. 2½-inch pots	6 00
Mile De la	4 00
Madame Etienne. Called in France the Dwarf Mermet. It is a rose of great promise. Very free, producing its buds on short, stout stems. 2½-inch pots	5 00
Mad. Scipion Cochet. A golden-shaded Comptess La Barthe. We think highly of this magnificent.	5 00
Duchess de Bragrance. Light canary-yellow. After the style of Coquette de Lyons, but	4 00
Mad. H. Defresne. Beautiful citron yellow. No doubt a most excellent bedder. Splendid new	8 00
Elizabeth Grammont. Seedling of Perle. Color bright rose, base of petals coppery-yellow; not a forcing rose but a magnificent, large, open-faced rose. We like it. 2½-inch pots	6 00
Marie Lambert. Seedling of Madame Bravy; called by some the White Agrippina, from its great freedom in bloom; it certainly blooms as free as Hermosa. 21/2-inch pots	4 00
Princess de Hohenzollern. Blooms in clusters: seedling of Papa Gontier. An excellent rose. 2½-inch pots	6 00
Viscountess de Wautiers. Silvery rose color. A most excellent summer bedding variety. Have	4 00
Archduchess Marie Immaculata. Perhaps the most striking and distinct rose of its year (1887). We can not attempt to describe it, more than to say it is a combination of yellow, bronze, peach, and rosy	8 00
Princess Beatrice. A most beautiful rose, and will be of value to all florists for summer buds. Splendid for pots; fine for bedding. Color magnificent. 3-inch pots	6 00

FORCING ROSES.

Papa Gontier. A lovely Tea Rose which has proved to be all that has been claimed. The blooms are large and long, with thick broad petals of a dark carmine crimson. The inner petals are a bright rosy carmine, and light up well at night. It is delightfully fragrant, and combines all the qualities of the Bon Silene which have made that rose famous. The most popular forcing rose of its color.	
Strong 3-inch pots	8 00 5 00
Madame de Watteville. Color a beautiful creamy yellow, tinged with large shell-like petals having a bright crimson yellow border. There is no other rose like it in color. This is the Tulip Rose of Europe, so called from the feathery shading of the petals. Fine plants from $2\frac{1}{2}$ -inch pots	5 00
PierreGuillot. Bright, dazzling crimson, passing to brilliant carmine, petals beautifully veined with pure white, flowers large, very double and full, a free bloomer, and very sweet. One of the best for the market florist. 3-inch pots, strong	10 00
Souv. de Victor Hugo. Bright china rose, with copper-yellow center, ends of petals suffused with carmine. A charmingly beautiful combination of coloring, and each color blends nicely with the other. This variety will take rank with the best, and is a rose of decided merit. 3-inch pots	8 00
Miss Ethel Brownlow. Tea. Recommended by the raiser to be a variety of superior merit, some- what resembling Catharine Mermet in color and shape of flower; of a good, strong robust habit. Good strong plants from 3-inch pots	8 00
Niphetos. An elegant Tea rose, very large and double, deliciously sweet; color, pure snow white, highly valued for its lovely buds, which are very large and pointed, and borne on long stems. This variety is extensively grown when large pure white pointed buds are in demand. $2\frac{1}{2}$ inch plants	5 00
Sunset. Sunset is a "sport" from that grand old variety Perle des Jardins, which it strongly re- sembles, except in color. The flowers of large size, fine full form, very double and deliciously perfumed. The color is a remarkable shade of rich golden amber, elegantly tinged and shaded with dark ruddy copper, intensely beautiful, and resembling in color a splendid "after glow." Sunset is a constant and profuse bloomer, and, taken altogether, is one of the finest roses recently introduced. 3-inch pots, strong	6 00
The Bride. A lovely pure white, very fragrant rose, admirably adapted for forcing. The buds have more substance than Niphetos, are very full and double, and possess the good characteristics of Catharine Mermet. 3-inch pots	6 00
Catharine Mermet. A beautiful, clear flesh color, with the same silver lustre seen in La France; large, full, well formed, very beautiful in the bud. 3-inch pots	6 00

4

4

La France. More money is made forcing this variety than any other variety except Perle.	
2½-inch pots	$\begin{array}{r} 4 & 00 \\ 6 & 00 \\ 10 & 00 \end{array}$
Cornelia Cook. Lemon white; very large	4 00
Isabella Sprunt. Canary yellow. 3 inch pots, strong	6 00
Bon Silene. 2½-inch pots. 3-inch pots, strong. 4-inch "	$\begin{array}{r} 4 & 00 \\ 6 & 00 \\ 12 & 00 \end{array}$
American Beauty. This rose should grow in favor each succeeding year, and with its present standing and popularity, it will be grown very largely the coming year. Fine plants from 3-inch pots	10 00
Madam Cusin. A pretty rose, and now grown largely. It is destined to become popular. It forces finely and produces quantities of fine, red rose buds	
Strong, 3-inch pots	$\begin{smallmatrix}&8&00\\10&00\end{smallmatrix}$
Perle des Jardins, Too well known to need recommending. 2½-inch pots	5 00
Dr. Grill. A splendid new tea: rivaling Princess Beatrice in color, but much freer. A good rose to force. Try a few as an experiment. 3-inch pots	15 00
Primrose Dame. A very double variety; also fine in bud. Not a large bud but chaste and exquisite. Color, outer petals light canary, with a rosy salmon center. We are growing this for our own local cut- forware purposes finding it the best bud producer we have come scores. One of forware stime for fulling	

ıg purposes. It will produce ten buds where Perle or Niphetos produces one. Strong 3-inch pots..... 12 00

SPECIAL VARIETIES OF ROSES.

Viscountess Folkestone, (Hybrid Tea). No rose has grown in popularity during the past year like Folkestone. It is unsurpassed among light colored varieties. It is graceful to the last degree, with strong, heavy foliage. The flower is delicately tinted flesh, almost white, and lustrous as satin; when full blown is like a fine white Pæony, but without a suggestion of stiffness. We rank it with La France. Sweet scented. \$ 6 00

3 " "	
Lettie Coles. One of the loveliest roses grown, without exception. It is very double, and cupped, forming a magnificent, full, open rose of soft creamy white, with very bright rosy carmine center. A splendid grower, and a universal favorite. Strong 3-inch pots	8 00 5 00
Mme Schwaller, (Hybrid Tea). This rose has the strong, firm growth of the H. P's, the same form and finish of flower, being especially beautiful when full grown; it is very free in bloom and has the fragrance of La France. The color is a bright rosy-flesh, paler at the base of the petals, and deepening on the edges. Apt to come in clusters, which are excellent for cutting. 3-inch pots	10 00
	8 00
Meteor, (Hybrid Tea). A velvety red everbloomer of the deepest glowing crimson, as fine as a Hybrid; flower of medium size, very double, and petals slightly recurving; a beautiful open rose, a free bloomer, and promising well as a pot rose. It has no tinge of violet or purple to mar its beauty (as Bennett often has), it does not come minus a stem, as Duke of Connaught so often does, but promises to be a reliable dark red everbloomer. 3-inch pots.	10 00
3-inch pots	8 00
Antoine Verdier, (Hybrid Tea). A rose specially adapted for bedding purposes in the North. Flowers continually, producing very beautiful buds and flowers in the autumn. 2½-inch pots	4 00 6 00
Marie Guillot. Splendid for cut flower purposes in the summer season. Grown largely for this	
purpose. 2½-inch pots	$\begin{array}{c} 4 & 00 \\ 6 & 00 \end{array}$
Hermosa. Fine strong plants, 10 inches	4 00 6 00
Marechal Robert. An interesting and valuable sort. 3 inch pots	6 00
Vivian Morel. A splendid dark purplish red Tea. 3 inch pots	6 00

Some Rampant Glimbing Roses for the South.

Marechal Niel. A beautiful deep sulphur yellow, very full, large and exceedingly fragrant. It is the finest yellow rose in existence. We have thousands of this magnificent rose in splendid health and in fine condition for shipping South. We have fine strong plants 21/2 pots 8 to 10 inches in height for.....

4 00

Strong three inch pot plants	$\begin{array}{c} 6,00\\ 15,00 \end{array}$
Reine Marie Henriette. The red flowered Gl. de Dijon. This does finely in the South Atlantic States. A magnificent climber.	$\begin{array}{c} 4 & 00 \\ 6 & 00 \end{array}$
Reine Olga de Wurtemburg. A splendid rose and should be grown where the Marechal Niel succeeds. The variety as grown in South of France is simply indescribable. The people in the South would do well to employ this beautiful sort for covering verandas and trellises. Color rosy crimson suf- fused with vellow.	
Strong 3-inch pot plants.	$\begin{array}{c} 8 & 00 \\ 6 & 00 \end{array}$
Celine Forrestier. Sulphur yellow. 2½-inch pots	$\begin{smallmatrix}4&00\\8&00\end{smallmatrix}$
Lamarque, 2½-inch pots	4 00
Augusta, 2½-inch pots	4 00
Tri. de la Duchere. A charmingly beautiful old rose, and one of the hardiest of all the Noisettes, 21/2-in ch pots	$\begin{smallmatrix}4&00\\8&00\end{smallmatrix}$
Max Singer. A strong rampant growing climbing Polyantha producing flowers similar to the old Hermosa in color but larger in size. This variety is likely to prove hardy as far north as the Ohio river. 3-inch plants 2½-inch plants.	$\begin{smallmatrix}10&00\\5&00\end{smallmatrix}$
Waltham Climber No. 3. Bright crimson red. Full double flowers like a Hybrid Perp. rose. Very fine. 3-inch pots	10 00
Mad. Chauvry. Sulphur yellow and copper. Strong, 3-inch pots	15 00
Setina. The climbing Hermosa, 2¼-inch pots 3-inch pots	$\begin{array}{c} 4 & 00 \\ 8 & 00 \end{array}$

EVERBLOOMING ROSES in tremendous quantities, all the finest and best varieties—Marie Van Houtte, Marie Guillot, Etoile de Lyon, Sombreuil, Agrippina, C. Cook, Mad. Joseph Schwartz, Duchess Brabant, Lucullus, Mar. Robert, Francisca Kruger, H. Meynadier, Mad. Agatha and Isabella Nabbounand, Sou Therese Levet, Madam Pernet and many other strictly first-class varieties. Price for these, from 2½inch pots, fine young plants, \$4 0.0 per 100. Price per 1000 on application.

POLYANTHA ROSES.

Miniature. Strong 3-inch pot plants	6 00
Mignonnette. Strong 3-inch pot plants	6 00
Pacquerette. Strong 3-inch pot plants	6 00
Mad. Josephine Burland. Strong 3-inch pots	6 00
Anna de Montravel. The finest white, 3-inch pots	10 00
Georges Pernet. An excellent sort, 3-inch pots	$15 \ 00$
Gloire des Polyantha. A great improvement on Mignonette, 3-inch pots	15 00

HYBRID PERPETUALS.

Baroness Rothschild. From open ground in November, per 100 1 year own roots	10 00
Uhlrich Brunner. One of the very finest and most useful of roses. Dormant plants in November	10 00
Mad. Joseph Desbois. This fine rose equals either white Baroness or Merveille de Lyon, and is a much stronger grower. Fine plants from open ground	10 00
Gen. Washington. 1 year open ground 3-inch pot plants	$\begin{smallmatrix}10&00\\&6&00\end{smallmatrix}$
Paul Neron. 1 year open ground 3-inch pot plants	$\begin{smallmatrix}10&00\\&6&00\end{smallmatrix}$
Mad. Plantier. 1 year plants from open ground	10 00
Gen. Jacqueminot. 1 year plants from open ground	10 00
Earl Dufferin. 3-inch pot plants Strong	15 00
Compt de Paris. A magnificent new Hybrid. 3 inch pots	10 00

6

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Madam Henri Perrier. A crimson scarlet variety with splendid shaped flowers. 3-inch pots..... 8 00 We have a fine assortment of H. P. roses, in 3-inch pots. Strong plants at \$8.00 per 100.

We shall have fine dwarf (budded) imported roses consisting of the kinds most suitable for forcing in pots, selected when in Europe the past season at \$11.00 per 100. Orders received and booked now. Roses will be sent immediately on their receipt from England.

The varieties will consist of Baroness Rothschild, Mad. Gab. Luizet, Duke of Connaught (H. P.) Uhlrich Brunner and other choice kinds.

MOSS ROSES.

B'anche Moreau. Pure white large full of perfect form. Flowering in clusters and freely	
B'anche Moreau. Pure white, large, full, of perfect form. Flowering in clusters and freely furnished with deep green moss Probably the finest white moss. 2 ¹ / ₂ -inch pots	6 00
Dieul Paul Fontaine. Dark crimson red	8 00
Salet. Beautiful fresh pink	8 00-
Com. de Murinaise. Fine white	6 00.
Mad. Moreau. Rose color, edged white	6 00
Perpetual White Moss. White, in clusters	10 00

GERANIUMS.

BRUANT RACE.

Scarce Kinds and Novelties First Offered in America this Autumn.

NOTE: Mr. Bruant raises new Geraniums in all the different classes, but we have been careful to keep what he styles the "Bruant Race" separate from the other varieties he has raised and offered in the ordinary types of single and double zonals.

The varieties belonging to this Race are all, without exception, capital bedding varieties, standing our hot suns finely The great popularity of the varieties "Bruant," Francois Arago, Protee, and Mme. Alfred Mame, have caused wide-spread interest in this class in our country. We are safe in saying that it has been through our calling attention to these varieties and our efforts to get them into cultivation that has led to their being so widely and appreciatively known. We have encouraged Mr. Bruant to push for new colors in this beautiful class, and in conversation with him the past August he expressed the hope of soon having a pure white. In a large bed at the Exposition grounds in Paris the "Bruant" varieties were the most distinct and noticeable and there were some hundreds of varieties planted in the bed in question

Novelties and Varieties of the "Bruant" Race First Offered in this Country.

MRS. E. G. HILL. A most distinct and pleasing shade of salmon, with light shading at the centre; the shading at the centre is variable however. Trusses are very large and composed of an immense number of florets. A single variety.

TOUR EIFFEL. Color bright orange scarlet, somewhat in the way of the variety Bruant. It is a strong vigorous grower, making a distinct place for itself in its class. Semi-double.

Del Rosso. A clear brilliant salmon, shading lighter at the edges of the flower. Very free blooming either bedded or in pots. Of dwarf compact habit. Semi-double.

Mon. P. Olombel. Rich vermillion scarlet with orange shadings. An attractive variety carrying immense spherical trusses of flowers. Single flowered.

GLOIRE POITEVINE. Large trusses of immense size. Rich red shaded orange with a white eye. Very vigorous and free.

M. EMILE BARR. Large finely formed flowers, borne in immense trusses. Vermillion red flowers. Fine for massing. Single flowered. A very attractive and showy variety.

MADAM DE LA ROQUE. Enormous round flowers in large umbels, very freely produced. Color a beautiful salmon, with orange shaded centre. Fine for massing.

Barbizet. Individual flowers very large, borne on long footstalks. Color fresh bright rose maculated with white on upper petals. Single flowers.

Leviathan. Enormous sized flowers, round in the shape of rosettes. Color bright orange red reverse of the petals silvery. Very fine. Semi-double flowers.

Le Primatice. Plant dwarf and bushy. Flowers large on long footstalks or stems. Color soft crimson scarlet most beautiful and pleasing.

M. Noury. A most pleasing lavender rose color, very chaste and beautiful, with distinct marking of white at centre of flower. Dwarf and so free in bloom as to literally cover the plant.

Mon. Poinsignon. Color bright aurora rose color shaded salmon, with a white eye. Large trusses of splendid shaped flowers.

Plants ready October 15th. Price 35 cents each or the 12 beautiful new "Bruants" for \$2.00, one of each kind.

OLDER VARIETIES OF RACE "BRUANT."

Bruant. Semi-double. The finest and most remarkable variety for bedding purposes in the market. Soft brilliant scarlet, with yellowish cast. 2½ inch pots \$6.00 per 100.

M. Alfred Mame. Another fine bedding variety. Florets very large, and of a very bright red color; the trusses are of good size and freely produced; the habit of the plant is strong, like the double variety "Bruant." Novelty of this year. \$10.00 per 100.

Baron du Puynode. Extra large florets borne on strong footstalks in immense trusses. Color orange-vermilion, white center or eye. Stands the heat and sun well. \$8.00 per 100.

Blanche Moulas. Very light salmon, edged and bordered white. This will prove a grand bedding variety of wonderful merit. \$10.00 per 100.

Protee. Flowers very large, and freely produced in immense trusses. Color silvery lilac, white shading changing to silvery pink. A splendid new sort. \$8.00 per 100.

Francois Arago. Flowers finely formed, a free bloomer, on strong footstalks; color silvery salmon, shaded peach. Belongs to the Bruanti section, as shown distinctly by its foliage. \$8.00 per 100.

Heteranthe. Semi-double. Very similar indeed to Bruant but of a less brilliant hue. The two varieties have got so mixed up that it is difficult to tell one from the other. We had a bed of 100 each growing side by side last season, when the Bruant showed a much brighter scarlet and was less in height than Heteranthe. \$5 00 per 100

NEW FRENCH GERANIUMS FOR 1890.

Mme. la Comtesse de Pot. Plant of very dwarf and compact growth, bearing large trusses of flowers on long stems. Salmon flesh color bordered with white. Does finely as a bedder. Very fine. Single flowered.

La Vestale. Here we have the long looked for pure white that does not tinge in our hot suns. We have given this an extended trial the past few months and we unhesitatingly recommend this variety. It has large trusses of purest snow white flowers. It is exceedingly free flowering and we think this one of the finest of M. Lemoine's productions. Single.

Soleil Couchant. Plant very dwarf and free flowering. Large round flowers of a bright yellow scarlet color. In this we have some marked points leading to the yellow Geranium of the future. The finest of this color. Single flowered.

L'Immortel. Flant very dwarf and bushy, very free blooming, producing trusses of unusual size. Color lavender and vinous rose, with darker markings. Centre very peculiarly shaded. A most interesting and novel variety.

Marguerite de Layres. We have a most beautiful pure white Zonal in this splendid variety. It seems as though Messrs. Bruant and Lemoine were running a race on single white Geraniums; for in this and the variety La Vestale of Lemoine we have two superb varieties for this year. There is little choice between the two, but if anything, La Vestale perhaps leads, for the open ground, whilst Marg. de Layres is finest for pot culture.

Mme. la Comtess de la Baume. A beautiful rose colored variety. A splendid bedding sort of unusual promise.

Albert Gaulry. Beautiful light rose in color with a distinct white eye. Very dwarf, compact bushy growth producing a fine effect when massed. A most telling sort.

Catulle Mendes. Flowers exceedingly large, borne on stout stems in immense trusses. Deep dark rose with large white markings on the upper petals. A most beautiful and free flowering variety.

There is no end to new varieties for this autumn but we have thought best to select the very choicest and to hold for further trial the varieties less promising We know the varieties offered above are desirable new kinds and will please our customers. \$3.00 per doz. Most of this set can be sent at once.

SOU. DE MIRANDE.

The greatest novelty in new Geraniums that has appeared for a number of years is undoubtedly Sou. de Mirande. It is entirely distinct from any other variety known, and is quite different from the usual marked varieties that have from time to time made their appearance. It has round florets, upper petals cream white with a distinct rosy pink border, lower petals salmon rose, streaked with pure white. A most novel color. It is extremely free flowering and produces flue trusses of its magnificent blooms. Mr. John Thorpe said at Buffalo meeting that it had made a leap of a decade in its advent.

We shall not be able to sell or offer this unique sort before the first of the year, not but what we have stock, for we have as large a stock as any one in the United States, and we have an importation of some hundreds coming from Europe. We shall be able at that time to furnish it in quantity to all who may wish it at a reasonable figure. Price on application. Orders booked and filled in rotation.

DOUBLE VARIETIES OF 1888.

A number of the new kinds in last year's varieties have turned out unusually well and are varieties of sterling worth. We have listed only the very finest—and they are fine—so that customers can rely on the varieties offered as being true to description in every particular.

LA FAVORITE A singularly beautiful pure white variety that has the good character of not "pinking" in the sun. Good dwarf habit, fine for bedding. Superior to the White Swan both in color and budding qualities.

BARON DE LAYRES. Another fine double white. One of Mr. Bruant's raising and quite as good as the preceding variety. More spreading in habit, but with slightly larger trusses of bloom.

EMPRESS. Rich, rosy salmon, shaded with carmine and white. A most wonderful bedding variety.

GEOFFREY ST. HILAIRE. Dark cerise red in color, with violet shadings. Extra fine trusses of flowers on long stems.

MATTHIAS SANDORF. Color bright orange salmon, shaded silvery yellow. A most effective bedding variety. Stands our hot sun finely.

M. JOVIS, Color salmon, bordered with white and shaded with cream. Trusses of large size. Exceedingly free blooming.

M. CARO. A real light lavender pink colored flower of fine form. This variety stands the sun perfectly and is a most beautiful kind.

A. DUPERE. Bright cramois red in color. An exceedingly free bloomer and very compact in growth Beds well.

F. ESCUDERO. Brilliant purplish red, shaded with orange scarlet on upper petals. In the way of old Dr. Denny. Does not bed well but is pretty grown in pots.

Deruchette. Light bright rose. Very free flowering. Trusses of immense size. Does finely in the open air,

Souvenir. Deep salmon red, tinted with orange. A very effective variety. Double flowers on long footstalks.

L. Contable. Bright rose colored flowers. A most useful variety for open air planting. Vcry beautiful.

SINGLE VARIETIES OF 1888.

Balmont Freres. Intense salmon flesh color with a large white center. Round, full circular shaped flowers; upper petals marked with carmine. A handsome plant either for pots or open air culture. Most distinct and beautiful.

Perle. Trusses large and of very perfect form; pure snowy white, purer in color than the variety, "Queen he Belgians," and of still freer blooming habit.

Renaissance. Grayish rose, with white center, upper petals flamed with orange; plant of splendid habit, freely bearing trusses of perfect form and large size. Distinct and fine.

TROPHEE. Soft rosy flesh colored flowers, tinted and tinged with dark lilac. A most novel color and a variety charmingly distinct from all other.

LE ON PERAULT. We have in this variety our ideal bedding Geranium, it grows finely but is not coarse and is completely cover ed with its fine trusses of rich dark scarlet. We pronounce this one of the best bedding varieties known. In the way of the old Queen of the West, but with much richer flowers. This is unquestionably a valuable bedder.

POMPEII. Soft cinnamon scarlet with a clear white eye. This is the best habited of all the white eyed varieties, and is beautiful in pots and equally valuable planted in the open air.

M. JANSEN. Rich rosy pink, of good habit carrying very large trusses of its rich pink flowers.

M. MICHEL. Large flowers; pure violet rose in color with white markings on the upper petals. A charming distinct colored variety. It beds well and is fine as a pot plant.

Ingenieur Clavenard. Another fine bright red Geranium after the style of Genl. Sheridan, but with a larger flower and truss. Stands the sun well and beds magnificently.

The above be autiful varieties both single and double at \$6.00 per 100. This is a rare chance to stock up with these fine new sorts. We have them all bedded out in quantity, and what we say of them can be depended on.

SOME EXTRAORDINARY ZONAL GERANIUMS.

DOUBLES.

Le Prophete. One of the most magnificient double scarlet Geraniums ever grown. Perfection in size, shape, habit, and color. Not equalled in its line of color.

Le Cid. Very compact, but vigorous in growth, and of a perfect habit. Color, brilliant crimson-red. Size and truss all that could be desired. Admired by all who have seen it.

Centaur. Carries the largest and most perfect truss of any of the pink doubles. A most glorious bedding variety, of good, compact growth.

M. David. Bright rosy-carmine, marked white on the upper petals. A very pretty and unique semi-double Geranium.

Adrienne Corret. Immense spherical trusses of a bright reddish orange color. A continuous free-blooming variety of great merit. Aimee Goubin. Violet crimson, scarlet shadings. Very large individual florets of superb form; carries immense trusses. Good and distinct in habit. Stands our hot sun well.

Gloire de France. Large, round florets, of waxy appearance; colors carmine and white, with carmine center; each petal delicately edged with carmine. An excellent pot variety, to which its habit is finely suited.

Marie de Bisnary. Beautiful rose, chamois color; center of petals shaded rosy-lilac. Quite distinct and pretty.

Mme. G. Pradins. Florets large and flat in surface, semi-double, and of extra fine form. Color reddish violet, with shadings. Dwarf neat habit.

Cleopatre. Florets tinted and shaded with salmon, center salmon-orange. Very dwarf, and exceedingly free flowering. A decidedly pretty Geranium.

C. A. Knorr. Brilliant lilac-red, shaded lilac, with maculated red spots on upper petals. A very effective and novel colored variety.

Commandant Ott. Enormous truss; scarlet orange, shading to vermilion; habit fine, carrying its trusses well above the foliage; a grand color.

Walter Scott. Large, spherical trusses of uniform flowers. Color a dark, rich red. A strong, bushy growing variety, of great merit. An almost perfect Geranium, very beautiful shade of red, and a grand bedder for massing.

White Swan. Pure white, immense trusses and a good Geranium in every way. A popular variety.

SINGLES.

Alphonse Daudet. Florets of excellent shape and size, with large trusses. Stands sun well. Color a reddish salmon, with much darker center. A very superior variety.

Ingenieur Forey. Florets light salmon, borders of the petals pure salmon. Immense trusses presenting a perfect ball of flowers of great size. A No. 1.

Eden. Florets of extra size, color a pure currant red, without shadings. Large white eye, upper petals spot ted with orange. A free and continuous bloomer.

Golconda. Bright yellowish orange; a fine round floret, of good texture. A very free flowering variety Owing to its high coloring it must be grown in a shady nook in summer.

Sceptre Rose. A light rose colored variety, with a distinct white spot on upper petals. Large, compact trusses.

Vicomtess d'Etchingen. Enormous trusses of the finest form, most perfectly arranged; color a most pleasing, dark rich pink. This is an exceptional geranium, and a variety of unquestioned merit.

Gaerdener Gaerdt. A most excellent pink variety; florets and trusses exceptionally fine. Stands the sun well, and flowers continually. A splendid bedding variety.

Katie Schulz. A magnificent-bedding sort. Bright salmon, shaded white, equals Queen of the West for bedding purposes. A most extraordinary good variety for masses and beds.

Poete Nationale. Florets quite round, not crowded on the footstalk, an extra fine fancy pot variety; in color as delicate pink as rose Baroness Rothschild, deepening into a soft peach bloom, a mingling of shades not heretofore found.

Georges Pascaud. Another most beautiful light salmon, with shadings of white. Stands sun well, and a Geranium of rare merit.

The above beautiful kinds \$4.00 per 100.

OLDER GERANIUMS.

We have a fine stock, both double and single, of all the leading older bedding and pot varieties to offer this season. This collection includes the recently introduced varieties, and makes it one of the best in the country. These plants are in fine condition and all who are in want of Geraniums cannot do better than buy from us. We make the price very low, viz: \$3.00 per 100; \$25.00 per 1,000. All named sorts.

IVY GERANIUMS OF 1888.

These are very fine additions to the older varieties, but the older sorts are so fine that it is slow work getting better varieties. The new ones show variations in shadings, but are not any larger in florets or truss.

Lamartine. Flowers large lively red. An improvement on the variety, "Emile Lemoine," having richer tints and being a better grower.

Veteran. Large trusses of large flowers, semi-double, very bright orange carmine; plant free flowering A most magnificent color.

Andre Thuriet. Plant free flowering and of short jointed habit, large, double cup-shaped flowers, petals round, color reddish violet.

Bastien-Lepage. Very large flowers, semi-double, rose mauve, upper petals lightly veined with purple. A grand variety.

Glorie de Lorraine. Very large and very double rosette-shaped flowers; bright cherry, with brighter marks. Plant of the finest habit for greenhouse culture.