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U.S. Department of Agriculture

Price List of a Trip Collecting

Strange Plants and Cactus in Baja (Lower) California, Mexico

TENTATIVE STARTING DATE ~~JULY~~ 15, 1929 Jan. 25, 1930
RETURN ~~OCTOBER~~ 15, 1929. April 15, 1930

By Howard E. Gates

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Anaheim, California

The one and only road near Punta Prieta, 400 miles below the Border, average travel less than five vehicles per day. The giant cactus are *Pachycereus Pringleii*, the smaller ones *Lophocereus Schottii* and various *Opuntias* of the "Cholla" type. The "Joshua Palm" at the right is *Yucca Valida*. This picture was taken on a former trip in August, 1928.

IMPORTANT NOTICE.

These plants may be imported for propagation and scientific purposes only, under regulations of the United States Department of Agriculture. Application should be made at once by the customer to The Federal Horticultural Board, Washington, D. C., for permits, as considerable time is involved in securing these. All plants must be sent to Washington, D. C., for inspection, unless we are able to get special permission to have this done in San Francisco, Calif.

SPECIAL NOTES

This trip is planned to cover the length of Baja California. Many difficulties of transportation and supply are involved, as this is one of the last frontiers—truly a dry and thirsty land. There is a so-called road leading from the Border near San Diego over seven hundred miles of desert and mountain to Mulege. But there are still three hundred and fifty miles of peninsula below that. In order to reach this section it will be necessary to load the truck on a boat at Santa Rosalia

and sail several hundred miles to La Paz, from which point the southern section may be reached by road. Side trips by burro and canoe will also be necessary.

A trip to the end of the road last summer disclosed many strange plants which are not listed, owing to our inability to name them. There is a strong possibility that undescribed varieties of plants may be found as, botanically speaking, this section has barely been scratched. We shall be glad to execute horticultural commissions of any nature possible. On our orders we will name all cactus according to "Cactaceae" by Britton and Rose, state the locality in which the individual specimens were collected and furnish photographs of typical plants in their native settings without extra charge. The pictures, of course, depending upon our photographic success.

TERMS.

Prices are per single specimens. Five or more specimens of one variety will be furnished at the price of four. Ten or more of one variety at the price of seven. Assorted collections of ten or more specimens at 20% less than individual price. These prices include packing and all expenses up to the time shipments are turned over to the transportation company at the Border line. We will endeavor to have the plants pass the customs before shipping, in order to avoid delays and brokerage charges. Definite information on this point will be available before the expedition leaves California. Customs duties are listed at 25% ad valorem. In case it is possible to ship after passing the customs authorities, we will pay the duties and add to the invoice. All transportation and incidental charges within the United States are at the customer's expense.

It is expected that a remittance of one-fourth the amount of the order will accompany each order. In case revolutionary activities prevent the trip, or we are unable to secure specimens ordered, all money received will be promptly returned.

We are pleased to give as references: The Anaheim National Bank, Anaheim, Calif.; Armacost & Royston, 725 Wall St. and S. Murata & Co., 767 Wall St., Los Angeles, Calif.

SEND FOR YOUR IMPORTATION PERMITS

Pedilanthus Macrocarpus

One of the things that make a trip into Baja California interesting. This is a part of a four-hour catch at Mulege last year.

MISCELLANEOUS PLANTS

~~Euphorbia Antisyriatica~~ (Candelillo)

Name doubtful. Plant consists of a cluster of erect, smooth, green, leafless canes to a height of three feet. Increases by underground suckers. Flowers scarlet, resembling crude poinsettia. Sap very thick and milky. Said by natives to be good for making rubber and wax.

Plants, \$3.00

Fouquieria Penninsularis (Ocotillo)

A form found only in Baja California.

Plants, \$3.00

Idria Columnaris (Cirio)

Nick named the "Living Telegraph Pole," as it usually sends up a single stem of similar proportions to a height of fifty feet, without branches, save for a few short, wiry twigs. Found only in a small section of Baja California. Should be in every collection of botanical oddities.

Plants, \$5.00

Veatchia Discolor (Elephant wood.)

A peculiar, low, much branched, desert tree, notable for its extremely heavy branches. Bark whitish. Often leafless. Bears immense numbers of small, single, rose pink flowers. Found only in a limited section of Central Baja California.

Plants, \$5.00

Yucca Valida (Datilillo)

A tree-like form somewhat similar to the "Joshua Palm" of California. Flowers are creamy white.

Plants, \$5.00

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CACTACAE

* Denotes being described as only found in Baja California. All specimens are small but sturdy.			
Variety	Remarks	Plants	Cuttings
* Batschelia schumannii	Small clusters	\$ 7.50	
* Cochemeia halei		10.00	
* Cochemeia pondi	Doubtful if obtainable	10.00	
* Cochemeia poselgeri		5.00	
* Cochemeia setispina	Very beautiful scarlet flowers	3.00	
* Echinocereus brandegeei	Small clusters	5.00	
* Echinocereus barthelowanus	Doubtful if obtainable	10.00	
* Echinocereus grandis	Single stem	10.00	
* Echinocereus mamillatus	Small cluster	5.00	
* Echinocereus maritimus	Small cluster	3.00	
* Echinocereus pacificus	Small cluster	3.00	
* Echinocereus pensilis	Small cluster	10.00	
* Echinocereus sciurus	Small cluster	10.00	
* Ferocactus chrysacanthus	Doubtful if obtainable	10.00	
* Ferocactus digueti	Doubtful if obtainable	10.00	
Ferocactus Fordii		3.00	
* Ferocactus horridus		10.00	
* Ferocactus johnstonianus	Doubtful if obtainable	10.00	
* Ferocactus orcutti	Doubtful if obtainable	10.00	
* Ferocactus peninsulæ		10.00	
* Ferocactus rectispinus		5.00	
* Ferocactus townsendianus		5.00	
Lemarieocereus thurberi	Pitahaya dulce	5.00	\$3.00
Lophocereus schottii		3.00	1.50
* Machaerocereus eruca	Creeping devil cactus	7.50	4.00
* Machaerocereus gummosus		3.00	1.50
* Myrtillocactus cochal	Very attractive	5.00	2.00
* Neomammillaria albicans	Doubtful if obtainable	10.00	
* Neomammillaria armillata	Small cluster	5.00	
* Neomammillaria arida		10.00	
* Neomammillaria brandegeei		2.00	
* Neomammillaria cerralboa	Doubtful if obtainable	10.00	
* Neomammillaria evermannia	Doubtful if obtainable	10.00	
* Neomammillaria fraileana		10.00	
* Neomammillaria goodridgeii	Doubtful if obtainable	10.00	
* Neomammillaria palmeri	Doubtful if obtainable	10.00	
* Neomammillaria peninsularis		5.00	
* Neomammillaria petrophila		10.00	
* Neomammillaria slevina	Doubtful if obtainable	10.00	
* Opuntia alcahes		3.00	1.50
* Opuntia barrageana		5.00	2.00
* Opuntia calmalliana		4.00	1.50
* Opuntia cholla		3.00	1.00
* Opuntia ciribe		3.00	1.00
* Opuntia clavelliana		5.00	2.00
* Opuntia communduensis		5.00	2.00
Opuntia gosselinia	Very doubtful if obtainable	5.00	2.00
* Opuntia invicta	Resembles some echinocereus	7.50	3.00
* Opuntia molesta		3.00	1.00
* Opuntia pycnantha		10.00	5.00
* Opuntia pycnantha margaritana		10.00	5.00
* Opuntia tapona		7.50	3.00
* Opuntia tesajo		5.00	2.00
Pachycereus pecten-aborigenum		7.50	
Pachycereus pringleii	"cardon" giant cactus	3.00	
Pachycereus orcutti	Very doubtful if obtainable	10.00	
Pereskopsis porteri		5.00	
* Peniocereus johnstonii		10.00	
* Wilcoxia striata		7.50	