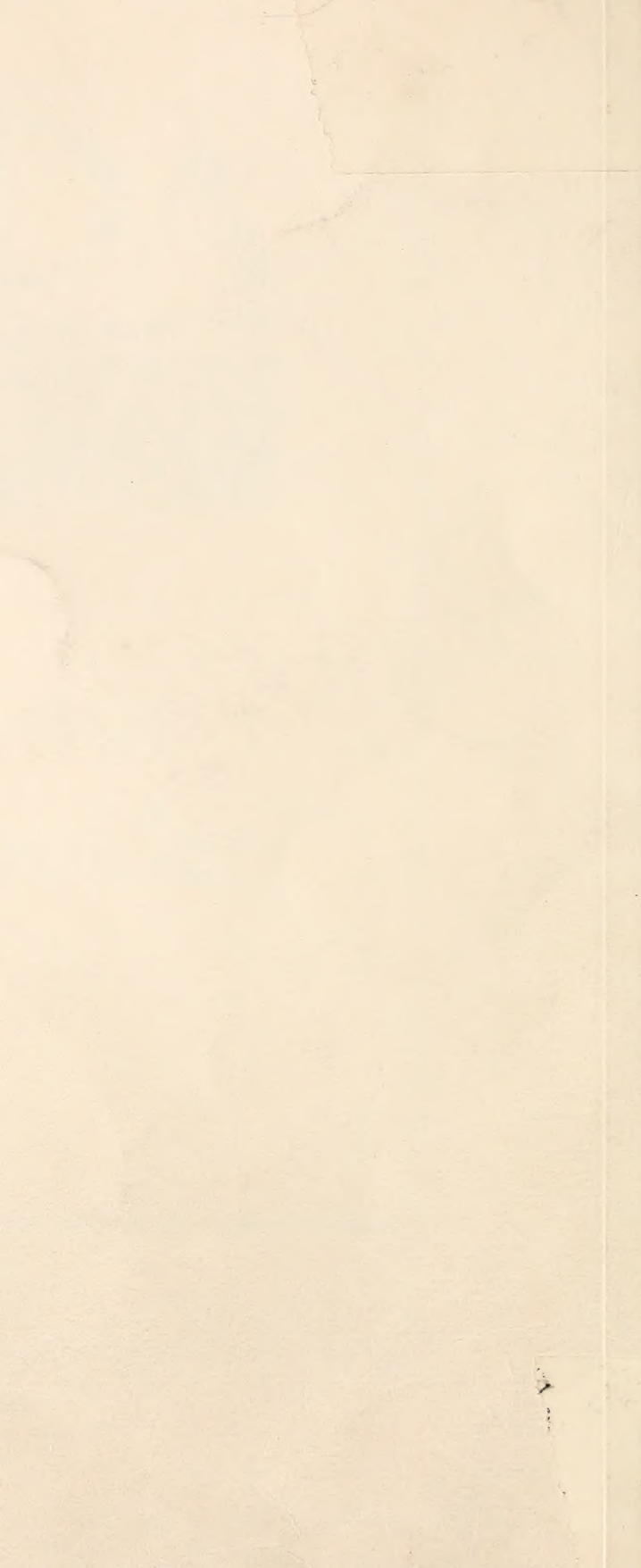


## **Historic, archived document**

**Do not assume content reflects current scientific knowledge, policies, or practices.**



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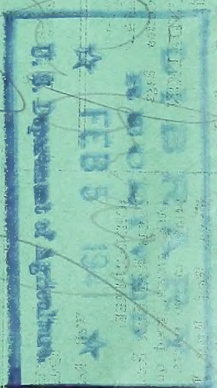
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*Division of Fruit & Veg.*

*Seeds Division of Plant Industry*

*Washington, D.C.*

**IMPORTANT QUOTATIONS**

**Seed For Spring**

# Build Up Your Soil INOCULATE YOUR LEGUMES

With

## LEGUME-AID or



Make the most of your seed, soil and labor. Don't let legumes rob your soil! If not properly inoculated, legumes "steal" fertility from the soil. If inoculated with Nitragin or Legume-Aid, they draw fertility from the air. . . . grow faster, heavier. . . . make more and richer feed. . . . return more nitrogen and organic matter to the soil . . . protect and build up the soil. The cheapest legume crop insurance money can buy is NITRAGIN or LEGUME-AID!

### —NITRAGIN PRICES—

**Culture Group "A"**—Alfalfa, Black Medic, California Bur, and Annual Yellow and Biennial White Melilotus (Sweet Clover).

**Culture Group "B"**—Alsike, Crimson, Hop, Lappacea, Persian, Red, and White Dutch.

Size	Retail
½ bu., 30 lbs. seed	each \$ .30
1 " 60 lbs. seed	each .50
2½ " 150 lbs. seed	each 1.00

**Culture Group "L"**—All varieties of Lespedeza—Unhulled or Hulled.

Size	Retail
Small Size 50 lbs. seed	each \$ .45
Large Size 100 lbs. seed	each \$ .65

#### NEW GARDEN SIZE

For Garden Peas, Beans, Sweet Peas, Lima Beans and Lupines. Inoculates any amount up to 6 lbs. seed. Price each, Retail 10 cents

Order Inoculation by group name, or state kind of seed to be treated.

#### LEGUME-AID

Inoculation is available for all of the above groups. See below for sizes and prices.

**Culture Group "C"**—VETCHES, AUSTRIAN PEAS, Canadian Field and Garden Peas, Broad Beans, Sweet Peas, Lentils, and Wild Winter Peas (Lathyrus Hirsutus.)

**Culture Group "D"**—Field and Garden BEANS (Navy, Kidney and Scarlet Runner Beans).

Size	Retail
½ bu., 30 lbs. seed	each \$ .25
1 bu., 60 lbs. seed	each \$ .35
1 2-3 bu. 100 lbs: seed	each .55
5 bu. 300 lbs: seed	each 1.50
12½ bu. 750 lbs: seed	each 3.60

**Culture Group "E"**—Crotalaria, Cowpeas, Peanuts, Velvet Beans, Mung Beans, Lima Beans, Beggarweed, Kudzu and Alyce Clover.

**Culture Group "S"**—Soy Beans. All varieties.

Size	Retail
2 bu. 120 lbs. seed	each \$ .30
5 bu. 300 lbs: seed	each .58
25 bu. 1500 lbs: seed	each 2.60
30 bu. 1800 lbs seed	each 3.45
6 5-bu. cans. Use one or all a time.	

**Culture Group "Sesbania"**—The prices and sizes are the same as for "E" and "S."

## LEGUME-AID

SUPERIOR MULTIPLE-STRAIN  
GUARANTEED INOCULANT

Specify size of unit and name of seed.

<b>Alfalfa, all Clovers</b>	Retail
½ bu. ea. —	\$ .30
1 bu. ea. —	.50
2½ bu. ea. —	1.00
<b>Vetch, Austrian</b>	
<b>Winter Peas, Field and Garden Peas</b>	
1 bu. ea. —	\$ .30
*1½ bu. ea. —	.50
2 bu. ea. —	.50
5 bu. ea. —	1.00

\*Packed only for Austrian Winter Peas and Vetch

**GARDEN GROUP** — For Sweet Peas, Lupines, Garden Peas and Beans.

PACKET	Retail \$1.10
MARKET SIZE	Retail \$2.25

**Soy Beans, Cow Peas, Lespedeza, Beans, Peanuts & Lima Beans**

Size	Retail
1 bu. ea. —	\$ .30
2 bu. ea. —	.50
5 bu. ea. —	1.00
*25 bu. ea. —	2.60
**50 bu. ea. —	5.00

\*Only for Soy Beans, Cow Peas, or Peanuts.

\*\*Only for Soy Beans. "10 in 1"

GUARANTEED  
EFFICIENT

Packed in  
The Exclusive  
Patented

PLIOFILM  
Inner Bag

Hermetically-  
Sealed to Hold

Moisture  
Longer

AND PROTECT  
THE LEGUME  
BACTERIA

# DU BAY SEED DISINFECTANTS

Ask For Folders Telling How to Use



**CERESAN New Improved.** For Wheat, Barley, Oats and Rye. Easily and quickly applied. One pound treats 32 bushels.

Sizes of Packages	Packages Per Case	Price Per Package
4-oz. can	3 doz.	\$ 0.30
1-lb. can	1 doz.	.75
5-lb. can	1/2 doz.	3.25
25-lb. drum	1 only	14.00
100-lb. drum	1 only	53.00

**2% CERESAN.** For Cotton, Millet, Sorghums. One pound treats 5 1-3 bus. Cotton and 8 bus. of other seed. Ask for special folder.

1-lb. can	1 doz.	\$ 0.70
5-lb. can	1/2 doz.	3.00
25-lb. drum	1 only	13.25
100-lb. drum	1 only	50.00

**SEMESAN, JR. New Improved.** A Dust Disinfectant for Seed Corn. One pound treats 8 Bushels

1 1/2-oz. envelope	12 doz.	\$ 0.15 (or 2 for 25)
1-lb. can	1 doz.	.75
5-lb. can	1/2 doz.	3.00
25-lb. drum	1 only	12.50

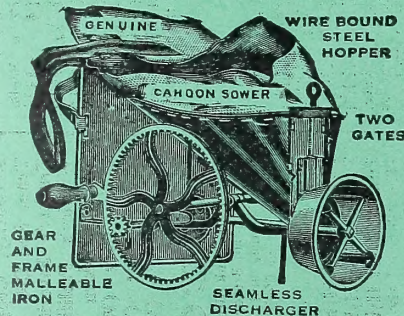
**SEMESAN BEL, New Improved.** A Dip disinfectant for Irish & Sweet Seed Potatoes. 1 pound treats 60 to 80 Bushels.

2-oz. envelope	12 doz.	\$ 0.25
4-oz. can	3 doz.	.50
1-lb. can	1 doz.	1.50
5-lb. can	1/2 doz.	6.50
25-lb. drum	1 only	30.00

**SEMESAN.** A General Disinfectant for Vegetables and Flower Seeds or Bulbs, and Certain Plant Diseases.

1/3 oz. envelope	12 doz.	\$ 0.10
2-oz. can	3 doz.	0.35
1-lb. can	1 doz.	2.25
5-lb. can	1/2 doz.	10.00

## HAND SEED SOWERS



**Cahoon**—Durable and dependable for sowing Austrian Peas, Vetch, Oats, Lespedeza, grass and clover seed, etc. Adjustable for different sized seed. Capacity, 3-5 bu. Shipping wt., 8 lbs.

Prices: \$4.40 f. o. b. here; \$4.75 postpaid



**CYCLONE**—Popular, simply constructed and easily operated. Is adjustable for sowing small and large seed. Capacity, 1/2 bushel. Shipping weight 4 lbs.

**COMBINATION CYCLONE**—Fine for broadcasting granular fertilizer when the land is wet or rough, and also seed. Built heavier for harder use. Capacity, 1/2 bushel. Shipping Weight 5 1/2 lbs.

Cyclone Prices: \$2.25 f. o. b. here; \$2.50 postpaid.  
Combination Prices: \$3.50 f. o. b. here; \$3.75 postpaid.

## SEED CHART

### CLOVER SEED

	Weight Per Bu.	Pounds Per Acre
Alfalfa—broadcast	60	15-25
Alsike Clover	60	4-8
Alyce Clover—broadcast	60	12-15
Black Medic, hulled	60	8-12
Bur Clover, California, hulled	60	12-15
Bur Clover, Sou. and Giant Sou., in bur	10	30-50
Crimson Clover, hulled	60	15-20
Hop Clover, Yellow	60	4-6
Lappacea Clover	60	5-8
Lespedeza, Common and Tennessee 76	25	12-16
Lespedeza, Kobe	25	15-20
Lespedeza, Korean	40	12-16
(Plant 1-3 to 1-2 more Lespedeza for hay)		
Lespedeza Sericea, hulled—drilled	60	3-5
Lespedeza Sericea, hulled—broadcast	60	15-20
Melilotus, Annual Yellow, scarified	60	12-18
Persian Clover	60	5-8
Red Clover	60	10-15
Sweet Clover, White, scarified	60	14-18
White Dutch	60	3-5

### GRASS SEED

Bahia Grass	34	10-15
Bermuda Grass, unhulled (on pastures)	40	8-10
Bermuda Grass, hulled (on pastures)	60	5-7
Carpet Grass (on pastures)	24	10-14
Dallis Grass	20	10-15
Italian Rye Grass (on pastures)	40	25-30
Johnson Grass	28	20-30
Kentucky Blue Grass (on pastures)	14	12-16
Orchard Grass	14	12-16
Red Top Grass	32	8-12
Rhodes Grass	10	10-14
Sudan Grass—broadcast	40	20-25
Wolf Tail Grass, hulled	56	10-15

### MISCELLANEOUS SEED

Austrian Winter Peas	60	30-35
Barley	48	72-96
Beggarweed—broadcast	60	14-18
Benne—broadcast	50	14-18
Cane or Sorghum—drilled	50	8-12
Chufas—in rows	40	35-40
Corn, Field (open-pollinated)	56	8-10
Corn, Hybrid	56	10-12
Corn, for-silage	56	25-30
Cotton—delinted	32	18-24
Cotton, undelinted	32	28-32
Cowpeas—drilled	60	30-45
Cowpeas—broadcast	60	60-90
Crotalaria Spectabilis—drilled	60	7-10
Crotalaria Spectabilis—broadcast	60	16-20
Crotalaria Intermedia—Use 1-3 less than Spectabilis.		
Millet, Brown Top—drilled	50	6-10
Millet, Cattail or Pearl—drilled	50	8-10
Millet, Tenn. Cult. (German)—broadcast	50	30-50
Mung Beans—broadcast	60	30-45
Oats	32	64-96
Peanuts, unshelled—drilled	22	50-100
Rape, Dwarf Essex (drill 4-6)—broadcast	60	8-12
Rice, Upland	44	30-35
Rye	56	56-84
Sagrain, Hegari, Kaffir, Peterita, etc.	50	8-12
Sesbania—broadcast	70	20-40
Shallu or Egyptian Wheat—drilled	50	8-12
Soybeans, (Small seeded)—drilled	60	15-22
Soybeans, (Large seeded)—drilled	60	35-50
(Sow about twice as many soybeans if planting broadcast.)		
Velvet Beans—drilled	60	20-30
Vetch, Augusta—broadcast	60	18-20
Vetch, Hairy	60	20-25
Vetch, Common, Hungarian, Willamette	60	25-30
Wheat	60	60-90
Wild Winter Peas—broadcast for hay	60	20-30

# Build Up Your Soil INOCULATE YOUR LEGUMES With

## LEGUME-AID *or*



Make the most of your seed, soil and labor. Don't let legumes rob your soil! If not properly inoculated, legumes "steal" fertility from the soil. If inoculated with Nitragin or Legume-Aid, they draw fertility from the air. . . . grow faster, heavier. . . . make more and richer feed. . . . return more nitrogen and organic matter to the soil . . . . protect and build up the soil. The cheapest legume crop insurance money can buy is NITRAGIN or LEGUME-AID!

### —NITRAGIN PRICES—

**Culture Group "A"**—Alfalfa, Black Medic, California Bur, and Annual Yellow and Biennial White Melilotus (Sweet Clover).

**Culture Group "B"**—Alsike, Crimson, Hop, Lappacea, Persian, Red, and White Dutch.

Size	Retail
1/2 bu., 30 lbs. seed	each \$ .30
1 " 60 lbs. seed	each .50
2 1/2 " 150 lbs. seed	each 1.00

**Culture Group "L"**—All varieties of Lespedeza—Unhulled or Hulled.

Size	Retail
Small Size 50 lbs. seed	each \$ .45
Large Size 100 lbs. seed	each \$ .65

#### NEW GARDEN SIZE

For Garden Peas, Beans, Sweet Peas, Lima Beans and Lupines. Inoculates any amount up to 6 lbs. seed. Price each, Retail 10 cents

Order Inoculation by group name, or state kind of seed to be treated.

### LEGUME-AID

Inoculation is available for all of the above groups; See below for sizes and prices.

**Culture Group "C"**—VETCHES, AUSTRIAN PEAS, Canadian Field and Garden Peas, Broad Beans, Sweet Peas, Lentils, and Wild Winter Peas (Lathyrus Hirsutus.)

**Culture Group "D"**—Field and Garden BEANS (Navy, Kidney and Scarlet Runner Beans).

Size	Retail
1/2 bu., 30 lbs. seed	each \$ .25
1 bu., 60 lbs. seed	each \$ .35
1 2-3 bu. 100 lbs: seed	each .55
5 bu. 300 lbs: seed	each 1.50
12 1/2 bu. 750 lbs: seed	each 3.60

**Culture Group "E"**—Crotalaria, Cowpeas, Peanuts, Velvet Beans, Mung Beans, Lima Beans, Beggarweed, Kudzu and Alyce Clover.

**Culture Group "S"**—Soy Beans. All varieties.

Size	Retail
2 bu. 120 lbs. seed	each \$ 1.30
5 bu. 300 lbs: seed	each .58
25 bu. 1500 lbs: seed	each 2.60
30 bu. 1800 lbs seed	each 3.45
6 5-bu. cans. Use one or all a time.	

**Culture Group "Sesbania"**—The prices and sizes are the same as for "E" and "S."

# LEGUME-AID

## SUPERIOR MULTIPLE-STRAIN GUARANTEED INOCULANT

Specify size of unit and name of seed.

<b>Alfalfa, all Clovers</b>	
Size	Retail
1/2 bu. ea.	\$ .30
1 bu. ea.	.50
2 1/2 bu. ea.	1.00
<b>Vetch, Austrian</b>	
<b>Winter Peas, Field and Garden Peas</b>	
1 bu. ea.	\$ .30
*1 1/3 bu. ea.	.50
2 bu. ea.	.50
5 bu. ea.	1.00

\*Packed only for Austrian Winter Peas and Vetch

**GARDEN GROUP** — For Sweet Peas, Lupines, Garden Peas and Beans.

<b>PACKET</b>	Retail \$1.10
<b>MARKET SIZE</b>	Retail \$2.25

<b>Soy Beans, Cow Peas, Lespedeza, Beans, Peanuts &amp; Lima Beans</b>	
Size	Retail
1 bu. ea.	\$ .30
2 bu. ea.	.50
5 bu. ea.	1.00
*25 bu. ea.	2.60
**50 bu. ea.	5.00

\*Only for Soy Beans, Cow Peas, or Peanuts.

\*\*Only for Soy Beans. "10 in 1"

**GUARANTEED  
EFFICIENT**

Packed in  
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**PLIOFILM**  
Inner Bag

Hermetically-  
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Moisture  
Longer

**AND PROTECT  
THE LEGUME  
BACTERIA**

# DU BAY SEED DISINFECTANTS

Ask For Folders Telling How to Use



**CERESAN New Improved.** For Wheat, Barley, Oats and Rye. Easily and quickly applied. One pound treats 32 bushels.

Sizes of Packages	Packages Per Case	Price Per Package
4-oz. can	3 doz.	\$ 0.30
1-lb. can	1 doz.	.75
5-lb. can	1/2 doz.	3.25
25-lb. drum	1 only	14.00
100-lb. drum	1 only	53.00

**2% CERESAN.** For Cotton, Millet, Sorghums. One pound treats 5 1-3 bus. Cotton and 8 bus. of other seed. Ask for special folder.

1-lb. can	1 doz.	\$ 0.70
5-lb. can	1/2 doz.	3.00
25-lb. drum	1 only	13.25
100-lb. drum	1 only	50.00

**SEMESAN, JR. New Improved.** A Dust Disinfectant for Seed Corn. One pound treats 8 Bushels

1/2-oz. envelope	12 doz.	\$ 0.15 (or 2 for 25)
1-lb. can	1 doz.	.75
5-lb. can	1/2 doz.	3.00
25-lb. drum	1 only	12.50

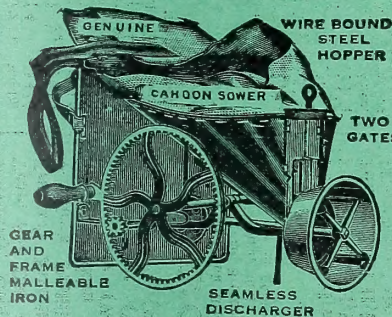
**SEMESAN BEL, New Improved.** A Dip disinfectant for Irish & Sweet Seed Potatoes. 1 pound treats 60 to 80 Bushels.

2-oz. envelope	12 doz.	\$ 0.25
4-oz. can	3 doz.	.50
1-lb. can	1 doz.	1.50
5-lb. can	1/2 doz.	6.50
25-lb. drum	1 only	30.00

**SEMESAN.** A General Disinfectant for Vegetables and Flower Seeds or Bulbs, and Certain Plant Diseases.

1/3 oz. envelope	12 doz.	\$ 0.10
2-oz. can	3 doz.	0.35
1-lb. can	1 doz.	2.25
5-lb. can	1/2 doz.	10.00

## HAND SEED SOWERS



**Cahoon—Durable and dependable** for sowing Austrian Peas, Vetch, Oats, Lespedeza, grass and clover seed, etc. Adjustable for different sized seed. Capacity, 3-5 bu. Shipping wt., 8 lbs.

Prices: \$4.40 f. o. b. here; \$4.75 postpaid



**CYCLONE**—Popular, simply constructed and easily operated. Is adjustable for sowing small and large seed. Capacity, 1/2 bushel. Shipping weight 4 lbs.

**COMBINATION CYCLONE**—Fine for broadcasting granular fertilizer when the land is wet or rough, and also seed. Built heavier for harder use. Capacity, 1/2 bushel. Shipping Weight 5 1/2 lbs.

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Combination Prices: \$3.50 f. o. b. here; \$3.75 postpaid.

## SEED CHART

### CLOVER SEED

	Weight Per Bu.	Pounds Per Acre
Alfalfa—broadcast	60	15-25
Alsike Clover	60	4-8
Alyce Clover—broadcast	60	12-15
Black Medic, hulled	60	8-12
Bur Clover, California, hulled	60	12-15
Bur Clover, Sou. and Giant Sou., in bur	10	30-50
Crimson Clover, hulled	60	15-20
Hop Clover, Yellow	60	4-6
Lappacea Clover	60	5-8
Lespedeza, Common and Tennessee 76	25	12-16
Lespedeza, Kobe	25	15-20
Lespedeza, Korean	40	12-16
(Plant 1-3 to 1-2 more Lespedeza for hay)		
Lespedeza Sericea, hulled—drilled	60	3-5
Lespedeza Sericea, hulled—broadcast	60	15-20
Melilotus, Annual Yellow, scarified	60	12-18
Persian Clover	60	5-8
Red Clover	60	10-15
Sweet Clover, White, scarified	60	14-18
White Dutch	60	3-5

### GRASS SEED

Bahia Grass	34	10-15
Bermuda Grass, unhulled (on pastures)	40	8-10
Bermuda Grass, hulled (on pastures)	60	5-7
Carpet Grass (on pastures)	24	10-14
Dallis Grass	20	10-15
Italian Rye Grass (on pastures)	40	25-30
Johnson Grass	28	20-30
Kentucky Blue Grass (on pastures)	14	12-16
Orchard Grass	14	12-16
Red Top Grass	32	8-12
Rhodes Grass	10	10-14
Sudan Grass—broadcast	40	20-25
Wolf Tail Grass, hulled	56	10-15

### MISCELLANEOUS SEED

Austrian Winter Peas	60	30-35
Barley	48	73-96
Beggarweed—broadcast	60	14-18
Benne—broadcast	50	14-18
Cane or Sorghum—drilled	50	8-12
Chufas—in rows	40	35-40
Corn, Field (open-pollinated)	56	8-10
Corn, Hybrid	56	10-12
Corn, for silage	56	25-30
Cotton—delinted	32	18-24
Cotton, undelinted	32	28-32
Cowpeas—drilled	60	30-45
Cowpeas—broadcast	60	60-90
Crotalaria Spectabilis—drilled	60	7-10
Crotalaria Spectabilis—broadcast	60	16-20
Crotalaria Intermedia—Use 1-3 less than Spectabilis.		
Millet, Brown Top—drilled	50	6-10
Millet, Cattail or Pearl—drilled	50	8-10
Millet, Tenn. Cult. (German)—broadcast	50	30-50
Mung Beans—broadcast	60	30-45
Oats	32	64-96
Peanuts, unshelled—drilled	22	50-100
Rape, Dwarf Essex (drill 4-6)—broadcast	60	8-12
Rice, Upland	44	30-35
Rye	56	56-84
Sagrain, Hegari, Kaffir, Feterita, etc.	50	8-12
Sesbania—broadcast	70	20-40
Shallu or Egyptian Wheat—drilled	50	8-12
Soybeans, (Small seeded)—drilled	60	15-22
Soybeans, (Large seeded)—drilled	60	35-50
(Sow about twice as many soybeans if planting broadcast.)		
Velvet Beans—drilled	60	20-30
Vetch, Augusta—broadcast	60	18-20
Vetch, Hairy	60	20-25
Vetch, Common, Hungarian, Willamette	60	25-30
Wheat	60	60-90
Wild Winter Peas—broadcast for hay	60	20-30

