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A761  
M1159  
no 57  
Spec

1971

Virginia Polytechnic Institute and State University

TRIAL GARDEN OF ANNUALS

- AAS - All-American Selections, P.O. Box 1341, 4331 N. Front Street,  
Harrisburg, Pennsylvania 17105.
- BO - Bodger Seeds, Ltd., Box 390, El Monte, California 91734.
- BU - W. Atlee Burpee Co., Philadelphia, Pennsylvania 19132.
- FL - Raymond A. Fleck, Inc., Southampton, Pennsylvania 18966.
- FM - Ferry-Morse Seed Co., Inc., P.O. Box 100, Mountain View, California 94042.
- GE - Germania Seed Co., 5952 North Milwaukee Avenue, Chicago, Illinois 60646.
- GO - Goldsmith Seeds, Inc., P.O. Box 1347, Gilroy, California 95020.
- HA - Joseph Harris Co., Inc., Moreton Farm, Rochester, New York 14624.
- NK - Northrup, King & Co., 1500 Jackson Street, N.E., Minneapolis,  
Minnesota 55413.
- PA - Pan-American Seed Co., P.O. Box 438, West Chicago, Illinois 60185.
- PK - Geo. W. Park Seed Co., Inc., Greenwood, South Carolina 29647.
- SK - T. Sakata & Co., 2 Kiribatake, Kanagawa-ku, P.O. Box Kanagawa, No. 11,  
Yokohama, Japan.
- VA - Vaughan's Seed Co., 5300 Katrine Ave., Downers Grove, Illinois 60515  
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In Charge of VPI & SU Trial Garden:

Dr. Paul L. Smeal  
Department of Horticulture  
Virginia Polytechnic Institute and State  
University  
Blacksburg, Virginia 24061

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<u>Acroclium</u>			<u>Capsicum</u>	
New Double Giants	GE		Fiesta	SK
			Fips	SK
<u>Agathaea</u>			Red Boy	SK
Coelestis	GE			
			<u>Celosia</u>	
<u>Ageratum</u>			Coral Garden Mixture	SK
Blue Blazer	VA		Crusador	SK
Royal Blazer	GO		Fairy Fountains	BO
			Golden Torch	SK
			<u>Christmas Cherry</u>	
<u>Alyssum</u>			Red Giant	NK
New Carpet of Snow	VA			
Rosie O'Day	FM		<u>Chrysanthemum</u>	
			Autumn Glory	PK
<u>Amaranthus</u>				
Early Splendor	GE,SK		<u>Clarkia</u>	
Flaming Fountain	SK		Elegans Double Mix	GE
Illumination	SK			
Multicolor Brilliant	GE		<u>Cleome</u>	
Perfecta	SK		Helen Campbell	HA
			Rose Queen	HA
<u>Anchusa</u>				
Blue Angel	NK		<u>Coleus</u>	
			Atlas	SK
<u>Aster</u>			Festive Dance	SK
Color Carpet Mixed	GE		Fringed Mixture	SK
Dwarf Queen Mixed	NK		Fringed Rainbow Mixed	VA
Extra Early Rose	BU		Lacinated Leaved Mix	GE
Extra Early Scarlet Morn	BU		Marbled Candidum	PA
Swansdown	HA		Multicolor Rainbow	SK
			Old Rose	PA
<u>Balsam</u>			Pastel Rainbow	PA
Double Bush Flowering Mix	GE		Rainbow Volcano	VA
Extra Dwarf Mixed	VA		Red Stem Candidum	PA
			Velvet Rainbow	PA
<u>Begonia</u>			<u>Coral Flower</u>	
Bloomin Big	PK		Coral Flower	GE
Bridget	GE			
Kathy	GE		<u>Cosmos</u>	
Rose Wonder	VA		Early Klondyke	BO
Scarletta	VA		Sunset	FM
Viva	VA			
<u>Browallia</u>			<u>Dahlia</u>	
Powder Blue	PK		Extra Dwarf Double Mixed	VA
<u>Calendula</u>			<u>Dianthus</u>	
Orange Coronet	GE		China Doll	GO
			Queen of Hearts	NK,GO
<u>Calliopsis</u>				
Dwarf Mixture	GE		<u>Dimorphotheca</u>	
			Aurantiaca Mix	GE
<u>Candy Tuft</u>				
Fairy Mixed	GE			

<u>Dusty Miller</u>		<u>Kochia</u>	
Hoar Frost	GE	Childsii	GE
<u>Flowering Cabbage</u>		<u>Leptosiphon</u>	
Mixed Colors	GE	French Hybrids	GE
<u>Flowering Kale</u>		<u>Linaria</u>	
Mixed Colors	GE	Fairy Bouquet Imp.	GE
<u>Gazania</u>		<u>Marigold</u>	
Splendens Grandiflora Mix	GE	Aquarius	NK
<u>Geranium</u>		Bolero	VA
Carefree Bright Pink	PA	Butterscotch	FM
Carefree Crimson	PA	First Lady	BU
Carefree Deep Salmon	PA	Glitters	FM
Carefree Fickle Scarlet	PA	Gold Galore	BO
Carefree Scarlet	PA	Gold Seven Star	BU
Carefree White	PA	Gypsy Dancer	HA
New Era Blush White	HA	Hawaii	FM
New Era Bright Red	HA	Lulu	GE
New Era Coral	HA	Man in the Moon	GE
New Era Dark Red	HA	Mission Giant Yellowstone	GE
New Era Light Salmon	HA	Mr. Sam	BU
New Era Medium Salmon	HA	Senator Dirksen	BU
New Era Scarlet	HA	Spanish Brocade	VA
New Era Scarlet with White Eye	HA	Sparky	VA
Nittany Lion	FM	<u>Mesembryanthemum</u>	
<u>Gilia</u>		Criniflorum	GE
Coronopifolia	GE	<u>Morning Glory</u>	
<u>Godetia</u>		Early Call Blue	SK
Dwarf Double Mix	GE	Early Call Mixed	SK
<u>Helichrysum</u>		Early Call Rose	SK
Dwarf Mixture	GE	<u>Nasturtium</u>	
<u>Hollyhock</u>		Jewel Mix	FM
Mad Cap	FM	<u>Nemesia</u>	
Summer Carnival	BO,SK	Dwarf Carnival Mixed	GE
<u>Hunnemannia</u>		<u>Nicotiana</u>	
Sunlite	GE	Dwarf Idol	NK
<u>Impatiens</u>		<u>Nigella</u>	
Elfin Crimson	PA	Miss Jekyll	GE
Elfin Fuchsia	PA	<u>Ornamental Basil</u>	
Elfin Orange	PA	Dark Opal	FM
Elfin Pink	PA	<u>Pansy</u>	
Elfin Scarlet	PA	Arcadia Mixed	FM
Elfin White	PA	Majestic Giants Mixed	VA
Imp. Hybrids Mixed	VA	<u>Perilla</u>	
Shade Glow Series, Mixed Colors	HA	Nankinensis Crispa Compacta	GE
Shady Lady, Pastel Colors	PK		

Petunia (Grandiflora)

Ace of Hearts	HA
Ambassador	SK
Appleblossom	PA
Arcadia	SK
Astro	GO
Ballerina	PA
Blue Ensign	SK
Blue Grotto	HA
Blue Magic	PA
Buccaneer	HA
Calypso	PA
Candy Apple	GO,VA
Chiffon Cascade	PA
Cloud Mixture	GO
Color Parade	SK
Coral Cascade	PA
Coral Magic	PA
El Toro	PA
Fandango	PA
Flamboyant	PA
Glacier	VA
Happiness	VA
Imperator	SK
Malibu Imp	GO
Mariner	VA
Matador	PA
Pink Cascade	PA
Pink Magic	PA
Pink Paradise	HA
Pink Snow	PA
Polynesia	GO
Prima Donna	PA
Red Avalanche	HA
Red Cascade	PA
Red Cloud	GO
Red Ensign	SK
Red Magic	PA
Rose Ensign	SK
Rose Magic	PA
Rose Perfection	HA
Salmon Ensign	SK
Salmon Perfection	HA
Scarlet Ensign	SK
Scarlet Magic	PA
Single Astro	VA
Sky Magic	PA
Snow Magic	PA
Snow Lady	SK
Spectrum Mixed	VA
Sugar Daddy	PA
Sunburst	PA
Warrior	HA
White Cascade	PA
White Joy	VA
White Ensign	SK
White Magic	PA
Zig Zag	HA

Petunia (Multiflora)

Blue Dream	SK
Blue Empress	SK
Blue & White Empress	SK
Blue Lagoon	HA
Blue Mist	HA
Bo Peep	HA
Candy Plum	HA
Comanche B	PA
Coral Bells	PA
Cover Girl	HA
Dainty Lady	SK
Empress Mixed Colors	SK
Fire Cross	SK
Maxi Red	PK
Maxi Rose-Pink	PK
Maxi White	PK
Meteor Improved	PA
Mauna Loa	SK
Orange Bells	PA
Paleface	PA
Phoenix	SK
Pink Cheer	HA
Popeye	HA
Prairie Moon	HA
Purple Waters	HA
Red and White A	BO
Red Joy Improved	GO
Romeo	SK
Rose A	BO
Rose Empress	SK
Rose and White Empress	SK
Royal Ruby	HA
Salmon Empress	SK
Scarlet Empress	SK
Snowdrift	HA
Starkist	HA
Sugar Plum	PA
Wedding Day	SK
White Bountiful	HA
White Empress	SK

Petunia (Double Grandiflora)

Blue Danube	PA
Circus	GO
Duet	PA
Fanfare	GO
Sonata	PA
Valentine	PA

Petunia (Double Multiflora)

Bridal Bouquet	VA
Cherry Tart	PA
Fanfare Mixed	VA
Peach Tart	PA
Snowberry Tart	PA

Petunia (All Double Giant Victorious)

Blue Crown SK  
Flounce SK  
Formula Mixed Colors SK  
Grenadier SK

Phlox

Dwarf Ideal Florist Mixed VA

Portulaca

Double Finest Mixed VA  
Mixed Colors SK

Pyrethrum

Parthenifolium aureum GE

Rudbeckia

Dwarf Sun GE

Salpiglossis

Emperor Mixture GE

Salvia

Baltzer's White GE  
Bonfire Elite HA  
Early Bird SK  
Farinacea Catima NK  
Microphylla GE  
Red Pillar HA  
Red Pompei (Hot Jazz) VA  
Rose Flame GE  
Royal Mountie NK,VA  
Snow Tip GE

Sanvitalia

Procumbens GE

Schizanthus

Angel Wings GE

Snapdragon

Floral Carpet Mix VA  
Frontier Strain Mixed Colors HA  
Golden Rocket PA  
Little Darling GO,NK  
Madame Butterfly GO,VA  
Promenade Bronze PA  
Promenade White PA  
Promenade Yellow PA  
Rocket Bronze PA  
Rocket Mixture PA  
Rocket Mixed Colors HA  
Spring Giant Mixed VA  
Super Mixed BU  
White Rocket PA

Solanum

Jubilee SK  
Red Giant SK

Statice

Iceberg GE

Sweet William

Red Empress SK

Sweet Pea

Knee Hi Mix FM  
Royal Mix FM

Tahoka

Daisy GE

Tithonia

Torch GE

Verbena

Dwarf Ideal Florist Mixed VA  
Germania's Dwarf Mix GE  
Ruffled Pink BU  
Venosa GE

Vinca

Bright Eye VA  
Dwarf Little Blanche SK  
Dwarf Little Delicata SK  
Dwarf Little Mixture SK

Zinnia

Coral Beauty NK  
Cupid Mixture GE  
Envy FM  
Fantasy Mixed GE  
Jumbo Mixed BU  
Linearis GE  
Peter Pan Pink BO  
Peter Pan Plum BO  
Springtime NK  
State Fair Mix FM,VA  
Thumbelina Mixed VA  
Tom Thumb Mix GE  
Whirligig FM

All-America Selections

71F01	Salvia Splendens
71F01C	Salvia, Hot Jazz (Red Pillar)
71F02	Marigold
71F02C	Marigold, Petite Orange
71F03	Marigold
71F03C	Marigold, Dolly
71F04	Petunia
71F04C	Petunia, Blue Magic
71F04c2	Petunia, Ramona Strain
71F05	Ageratum
71F05C	Ageratum, Blue Blazer
71F06	Balsam
71F06C	Balsam, Color Parade
71F06C2	Balsam, Peppermint
71F07	Celosia
71F07C	Celosia, Forest Fire Imp.
71F08	Salvia Splendens
71F09	Salvai Splendens
71F10	Sweet William
71F10C	Dianthus, Red Monarch
71F11	Begonia
71F11C	Begonia, Red Caravelle
71F12	Dianthus
71F12C	Dianthus, Gaiety Single Mixed
71F13	Rudbeckia Hirta
71F13C	Rudbeckia, My Joy
71F14	Flowering Cabbage
71F14C	Flowering Cabbage, Ginsei
71F15	Flowering Cabbage
71F15C	Flowering Cabbage, Kosei
71F16	Dianthus
71F16C	Dianthus, Persian Carpet
71F17	Ornamental Bush Gourd Mixture
71F18	Coleus Mixture
71F18C	Coleus, Ball's Rainbow Mixture
71F19	Dianthus Chinensis
71F19C	Dianthus, Persian Carpet

71F20 Annual Crape Myrtle

71F21 Platycodon Grandiflorum A.D.C.  
71F21C Platycodon Grandiflorum White

71F22 Geranium  
71F22C Geranium, Carefree Light Salmon

71F23 Geranium  
71F23C Geranium, Carefree White

71F24 Geranium  
71F24C Geranium, Carefree Deep Salmon

71F25 Geranium  
71F25C Geranium, Carefree Crimson

71F26 Geranium  
71F26C Geranium, Carefree Scarlet

71F27 Petunia  
71F27C Petunia, Pink Satin  
71F27C2 Petunia, Pacesetter

71F28 Petunia  
71F28C Petunia, Astro

71F29 Marigold  
71F29C Marigold, Gold Lady  
71F29C2 Marigold, Golden Jubilee

71F30 Zinnia

71F31 Zinnia

71F32 Geranium

71F33 Snapdragon  
71F33C Snapdragon, Floral Carpet Yellow

71F34 Verbena  
71F34C Verbena, Amethyst

71F35 Marigold  
71F35C Marigold, Gold Nugget  
71F35C2 Marigold, Orange Nugget

71F36 Ageratum

71F37 Geranium

71F38 Geranium  
71F38C Geranium, Little Big Shot Red

1972 AAS

Hollyhock, Summer Carnival  
Petunia, Circus

1971 AAS

Dianthus, Queen of Hearts  
Hibiscus, Southern Belle  
Hollyhock, Summer Carnival  
Snapdragon, Little Darling  
Zinnia, Peter Pan Pink  
Zinnia, Peter Pan Plum

1970 AAS

Dianthus, China Doll  
Hollyhock, Silver Puffs  
Marigold, Bolero  
Morning Glory, Early Call Rose  
Snapdragon, Madame Butterfly

1969 AAS

Cornflower, Snow Ball  
Zinnia, Cherry Buttons

Demonstration

Zinnia, Rosy Future  
Zinnia, Torch

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1971 Trials

Seeds from: Fred C. Gloeckner & Co., Inc. (GL)  
15 East 26th Street  
New York, N.Y. 10010

Ageratum

Blue Fantasies

Alyssum

Maritimum No. 200

Aster

Brilliant Rose No. 94  
Dwarf Dark Blue No. 94  
Dwarf Queen Rose No. 4-E  
Pepite Mixed  
Rose D-94  
Single Marguerite Mixed No. 94  
Tall Red for Cutting

Calendula

Pacific Beauty Flame Beauty  
Pacific Beauty Mix No. 200

Celosia

Expo. Crimson

Centaurea

Odorata Imperialis Lucida

Cosmos

Lemon Crest

Dianthus

Improved Gaiety

Marigold

Dainty Marietta  
Naughty Marietta  
Petite Mix No. 200

Nasturtium

Peregrinum No. 200

Ornamental Grasses

Mix No. 94A  
Mix No. 94B

Pansy

Swiss Giant W-F Mixed Colors

Penstemon

Sensation Mixed

Phlox

Star Mix No. 200

Salvia

Blaze of Fire 20A  
Blaze of Fire 20B  
Extra Early Bonfire 12B  
Purple Flame No. 20  
Red Sentinel 94E  
Royal Mountie 1E  
Royal Mountie 20A  
St. John's Fire 12B  
St. John's Fire 20B  
St. John's Fire 6E  
St. John's Fire 12E  
St. John's Fire No. 94-E  
Tall Splendens  
Torch Light

Stock

Choice Mixed Colors

Verbena

Wine Red No. 88

Zinnia

Cactus Flower Mix No. 200  
Calif. Giant Mix No. 200  
Gt. Dahlia Flowered Hallo  
Sprite Mixed No. 94  
Thumbelina

