

SIGNA: Species Iris Group of North America 1997 31th Species Seed Exchange

Greetings:

Orders will be filled in the order received. Return immediately for the best selection. Our first shipment of seeds will begin January 10. Orders received after that date will be filled as time permits. No orders will be filled if received after March 1, 1998.

After each item in the seedlist you will find a number estimating the total number of seeds available. Donations with fewer than 100 seeds will most likely be sold out early. Be sure to check substitutes when ordering any of these seeds. They will not be used as substitutes. Seeds in short supply may be packed with as few as 4 seeds. If you want items with more seeds per packet, order items in greater supply.

Please note the following abbreviations used in the seedlist: **HP** means Hand Pollinated, **coll.** means Wild Collected, and **ex.** indicates that the plants that seeds were collected from were originally from another source (which may be a person, another seed exchange, or a wild location) which immediately follows the abbreviation.

The alphabetical groups (A, B, C, etc.) used in the seed list follow the outline provided in the SIGNA Species Iris Study Manual published in 1972, e.g. sub-section Pogoniris, series Pumilae is under A, sub-section Pogoniris, series Intermedeae in under B and so on. The Study Manual, The Iris by Brian Mathew, and Iris of China by James Waddick and Zhao Yu-tang are used as references when verifying names. In a few instances, we included names which we were unable to verify.

*Please note: The aril seeds marked with an * are not fresh, they are at least 10 years old. It is possible to germinate them, but they require special treatment. See SIGNA # 51, p. 1874 for special germination information.

Our grateful thanks to the following donors:

AAB	Arnfried Abraham, Kromsdorf, GERMANY	JRH	Jim Rhodes, Glendora, CA
AHB	Tony Huber, Laval, Quebec, CANADA	JWG	John Wight, West Covina, CA
AMC	Alan McMurtrie, Willowdale, Ontario, CANADA	JWL	John Weiler, Fresno, CA
AWH	Anner Whitehead, Richmond, VA	JWT	Jean G. Witt, Seattle, WA
BBL	Barry Blyth, Pearcedale, Victoria, AUSTRALIA	JWW	James Waddick, Kansas City, MO
BBN	Betty Bunting, Accomac, VA	KDM	Kathy D. Marble, Harvard, MA
BDS	Barbara & David Schmieder, Concord, MA	KKP	Keith Keppel, Salem, OR
BEL	Bill Ellis, Eldersburg, MD	KMR	Kevin Morley, Shawnee Mission, KS
CBR	Carole Breedlove, Tacoma, WA	KMT	Ken Martin, Thornton, CO
CJN	B. Charles Jenkins, Scottsdale, AZ	KTR	Kay Tearington, Hawthorne, CA
CLF	Cyril Lafong, Glenrothes, SCOTLAND	KWL	Ken Walkup, Ithaca, NY
CLN	Carla Lankow, Renton, WA	LHR	Liselotte Hirsbrunner, Chesieres, SWITZERLAND
CRG	Colin Rigby, Rochester, WA	LKM	Lech Komarnicki, Wielgie, POLAND
DHP	Donald Humphrey, Falls Church, VA	LMK	Lynn Markham, Lunenburg, MA
DMR	Doug Murray, Hope, B.C., CANADA	LMM	Lou Emmons, Richmond, IL
DPR	Darrell Probst, Hubbardston, MA	MBS	Maurice Boussard, Verdun, FRANCE
EBS	Eberhard Schuster, Augustenhof, GERMANY	MBT	Mary S. Betts, Cambridge, ME
EHL	Elaine P. Hulbert, Floyd, VA	MRS	Mary Rose, Mt. Vernon, WA
FHL	Frederick Held, Scio, OR	MTL	Michael Tallman, Santa Rosa, CA
FST	Florence Stout, Lombard, IL	NGD	Nancy Goodwin, Hillsborough, NC
FTL	Francois Tillequin, Paris, FRANCE	NMC	Nancy McDonald, Marquette, MI
GRD	Garry Reid, Via Wodonga, Victoria, AUSTRALIA	NZI	New Zealand Iris Society, NEW ZEALAND
HKT	Helmut von Kotzebue, Hollen, GERMANY	PHL	Patrick Healy, Belmont, Manitoba, CANADA
HMT	Harald Mathes, Gladbeck, GERMANY	PMR	Paul R. Martin, Golden, CO
HSB	Hiroshi Shimizu, Sagamihara-city, Kanagawa, JAPAN	PPR	Pat Parkes, Salt Spring Is, BC, CANADA
JHR	Jim Harper, Iola, KS	PTL	Patricia Toolan, Keyneton, S. Australia, AUSTRALIA
JHW	Jennifer Hewitt, Cleeton St. Mary, Kidderminster, ENGLAND	RBR	Rodney A. Barton, Hickory Creek, TX
JKL	John and Kay Ludi, Boring, OR	RMR	Randy Moore, Oklahoma City, OK
JLB	John & Lucy Burton, S. Hamilton, MA	RRH	Robyn Rohrlach, Bowen Mtn, NSW, AUSTRALIA
JMC	Judy McBride, Sebastopol, CA	RST	Robert Strohman, Louisville, KY
JMR	John D. Marchant, Walnut Creek, CA	SNR	Sam Norris, Owensboro, KY
JPW	Marty Schafer & Jan Sacks, Carlisle, MA	TLN	Ted Lind (Mrs.), Tacoma, WA
JPY	Jean Peyrard, Seyssinet, FRANCE	TTM	Tomas Tamberg, Berlin, GERMANY
		WGL	Wayne Glidden, Gidgegannup, AUSTRALIA
		WLP	Mrs. Winton Loppnow, Elmira, OR

DONATING SEED

For 1998 seed please mail all seeds by **November 10**. Overseas donors please mail all seeds by **October 30**. For **later ripening seed** please send a list of the late species and a brief description of each by the above dates, so they may be included in the list. Late ripening seed donations must be received no later than **December 30**. Seeds received after these dates may be used as extras or held for the following season's list.

All seeds from the Iridaceae are welcome in the Exchange. Especially popular are seeds from hand-pollinations, wild collections or species that have not appeared for a year or two. Other than these, there are no particular groups that are more popular than others. There are at least 5 requests each for 95% of the donations.

PLEASE try to **hand-pollinate** one or two of the species in your garden specifically for the Seed Exchange, either by using two clones of the same species or by selfing. Hand pollination assures that a particular species will come true from seed.

Most of us live near an area where irises grow wild. Wild collected seed is **extremely** popular and the best way to receive genetic diversity. If you know an area where irises are growing wild, please make a trip to collect from as many plants as possible. Even if it is a widespread species in the U.S., we have many overseas members who would like to grow seeds of our natives. Overseas members: we'd like to grow seeds of your native species too!

As for quantity, 100 to 1000 seeds are ideal, but any amount is welcome. Even if you only have 1 packet of seeds to send, please do so -- they will be greatly appreciated. Paper envelopes are the preferred method for packaging seed. Please do not use film canisters, small boxes, etc. as they are impossible to organize.

Mark each envelope clearly and legibly with the correct name. If it is a named clone, please provide the species or hybrid group to which it belongs. If it is from **hand pollination**, mark it HP; if it is **wild collected** write "wild collected" and give the town, county, state, country and elevation if known; if it is from plants growing in your garden **that were wild collected**, write "ex.", then give the above information; if it is grown from seed **received from someone else or a seed exchange** (SIGNA, BIS, NARGS), so indicate and give the year and number if known. Otherwise try to give a brief 2 to 4 word description, especially if there are any unique characteristics. Please include with each mailing a listing of all seed packets enclosed. Be sure to include your name and address.

The SIGNA Seed Exchange is the main fundraiser for SIGNA. The proceeds go toward the publication of our SIGNA Bulletin. They also help to keep dues low and when funds permit, help to sponsor collecting trips, special publications, and research grants. This year the foreign postage rates have gone way up. **Please support SIGNA** by donating seed in 1998. Send seed to:

Seed Chairs - Marty Schafer & Jan Sacks
337 Acton Street
Carlisle, MA 01741 USA

1997 SEEDLIST:

A,B,C,	Dwarf, Median and Tail-Bearded	donor
97A001	attica HP --purple x purple 100+	HMT
97A002	attica HP --yellow x purple 50+	HMT
97A003	attica 'Delphi'--25-	CLF
97A004	pseudopumila--200+	MBS
97A005	pumila 'Suslik'--400+	JLB
97A006	pseudopumila (yellow-brown) x attica (yellow) HP --50+	HMT
97A007	dwarf bearded mixed--150+	AMC
97B008	aphylla 'Aphylla Wine Red'--25-	LMK
97B009	aphylla 'Dark Violet'--50+	LMK
97B010	aphylla 'H-7'--100+	LMK
97B011	aphylla 'Jonas'--25-	LMK
97B012	aphylla 'Polonica' 50+	LMK
97B013	aphylla 'S-2 Geneva'--100+	JPW
97B014	aphylla 'Tiberica'--25+	LMK
97B015	aphylla HP --'Prodan' X 'OstryWhite' 50+	JPW
97B016	aphylla HP --'S-2 Geneva' X 'Ostry White' 50+	JPW
97B017	aphylla var. dacica--(formerly distributed as reginae)100+	MBS
97B018	aphylla--Markham seedling #APH-1A2, small purple 150+	LMK
97B019	aphylla--short, purple with white beards from Don Masin, Canada 100+	LMK
97B020	furcata HP --50+	HMT
97B021	lutescens--ex. S. France 50+	MBS
97B022	lutescens hybrid--rich purple 100+	JPW
97B023	reginae HP --200+	HKT
97B024	variegata var. pontica--25+	HMT
97B025	variegata--25+	JPY
97B026	MTBs mixed--150+	JWT
97C027	pallida--150+	JWT
97C028	pallida--100+	MBS
97C029	pallida--25-	FTL

D,E,F,G Hexapogon, Oncogelia Hybrids, Oncocyclus, Pseudoregelia, ArilPogon Hybrids

97D030	hoogiana* --50+	KTR
97D031	hoogiana* --25-	KTR
97D032	humilis--syn. flavissima 25+	MBS
97D033	stolonifera HP --50+	HMT
97D034	stolonifera-- x self 25+	JWG
97E035	Aril Hybrid ('Lutetia' x 'Thor') X kirk-woodii--50+	HMT
97F036	atrofusca* --50+	KTR

97F037	atropurpurea* --e x . Israel 50+	KTR	97J086	sanguinea HP --e x . Jilin Prov, China 150+	PMR
97F038	haynei* --100+	KTR	97J087	sanguinea HP --e x . Mt. Fuji 100+	HSH
97F039	haynei--bright mulberry S, red-black F, black signal 25-	CBR	97J088	sanguinea--e x . Jilin Prov, China 100+	PMR
97F040	kirkwoodii--Syrian form 25+	MBS	97J089	nertschinskia-- coll. northeast S.Korea, 2', open field near stream, syn. sanguinea 150+	DPR
97F041	lortetii* --200+	KTR	97J090	sanguinea 'Sorak Blue'--e x . Korea 500+	JWT
97F042	lortetii--25-	CBR	97J091	sanguinea 'Kamayama'--200+	FHL
97F043	mariae* --50+	KTR	97J092	sibirica--blue 300+	JWT
97F044	samariae* --25+	KTR	97J093	sibirica--e x . Zurich Bot Gdn 200+	RST
97F045	samariae--25-	CBR	97J094	sibirica--e x . Hamburg Bot. Gdn, veined 150+	HKT
97F046	sofarana* -- coll. Zehleh Pass 150+	KTR	97J095	typhifolia--300+	LMM
97F047	Onco Hybrid HP *--(susiana x jordana) X (jordana x haynei) 100+	KTR	97J096	typhifolia HP --e x . Inner Mongolia 100+	PMR
97F048	Onco Hybrid HP *--jor-hay X sib 100+	KTR	97J097	'Caesar's Brother'--150+	NZI
97F049	Onco Hybrids HP --yellow pure oncos of complex parentage 100+	HMT	97J098	'Carrie Lee'--50+	KMR
97G050	narcissiflora-- coll. Kanding, Sichuan 50+	JWW	97J099	'Castle Grace'--75+	NZI
97H051	Aril-Pogon Hybrid HP *--'Vera' X 'Aphylla Hungary' 25+	KTR	97J100	'Dreaming Yellow' X typhifolia 200+	JHW
97H052	Aril-Pogon Hybrid HP *--seedling X stolaphylla #2 25-	KTR	97J101	'Fattaneh'--150+	LMM
97H053	Aril-Pogon Hybrid HP --AB X SDB 25+	JWG	97J102	'Flight of Butterflies'--100+	JWT
97H054	Aril-Pogon Hybrid HP *--stolaphylla #1 X #2 25+	KTR	97J103	'Fourfold White'--Tet 100+	JRH
97H055	Aril-Pogon Hybrid* --stolkana #15 25-	KTR	97J104	'King of Kings'--white 100+	HKT
			97J105	'Lady Vanessa'--100+	MBT
			97J106	'Night Breeze'--50+	RST
			97J107	'Pink Sparkle'--150+	BBL
			97J108	'Pleasures of May'--50+	KMR
			97J109	'Roanoke's Choice'-- 25+	RST
			97J110	'Shaker's Prayer'--50+	RST
			97J111	'Snow Prince'--white 400+	CRG
			97J112	'Snow Prince'--25+	KWL
			97J113	'Sparkling Rose'--rose mauve 100+	JRH
			97J114	'Tycoon'--400+	GRD
			97J115	'Weisser Zwerg' 25+	BDS
			97J116	Siberian HP --'Annick' X 'Tealwood' 25+	KWL
			97J117	Siberian HP --'Maggie Smith' X 'Annick' 25+	KWL
			97J118	Siberian HP --'Weisse Zwerg' X 'White Triangles' 25+	KWL
			97J119	Siberian Hyb--6 fall, pink, from 93J155	KDM
			97J120	Tetra sibirica --SSTT611, blue 150cm, well branched 25+	TTM

J, Sibiricae

97J056	bulleyana-- coll. S of Zhongdian, Yunnan P, 2', 10,500', 96 seed 400+	DPR
97J057	bulleyana--50+	CLF
97J058	bulleyana--e x . Yunnan, China 50+	RRH
97J059	chrysographes--200+	MBS
97J060	chrysographes--attractive blue, vigorous 200+	LHR
97J061	chrysographes--100+	CBR
97J062	chrysographes HP --deep plum from 93J093 100+	PMR
97J063	chrysographes--dark purple, gold veins 25+	PPR
97J064	chrysographes hybrid--100+	TLN
97J065	'Anticipation Orange'--150+	KKP
97J066	'Beautiful Forty'--clarkei x delavayi 300+	TLN
97J067	'Berliner Riesen'--400+	CRG
97J068	'Dotted Line'--250+	KKP
97J069	'Idson'--300+	CRG
97J070	Sino-siberian hybrids--mixed 100+	CLN
97J071	Sino-siberian hybrids--pale blues and yellows 400+	LHR
97J072	Sino-siberian--spotted 300+	JWT
97J073	Sino-siberian--from Witt 40s, chrysog. form, long bloom, purple, 18-20" 150+	DMR
97J074	Sino-siberian mixed--500+	JWT
97J075	Sino-siberian--from Witt mixed 40s 50+	LMM
97J076	Sino-siberian--mix 50+	TTM
97J077	Sino-siberian HP --'Beautiful 40' X Reid AISMCR2-3 25+	KWL
97J078	Tetra-Sino-siberian--dark violet 25+	TTM
97J079	sanguinea--500+	JRH
97J080	sanguinea--dark purple 500+	FHL
97J081	sanguinea--tall dark blue 400+	FHL
97J082	sanguinea--white, small flowers 150+	FHL
97J083	sanguinea--dark blue, semi-dw, delicate leaves 100+	FHL
97J084	sanguinea--50+	FTL
97J085	sanguinea HP --e x . Karei Plateau 150+	HSH

K, Californicae, Pacific Coast Native

97K121	chrysophylla HP --from NARGS sd 25-	PMR
97K122	douglasiana-- coll. Sandy, OR 500+	JKL
97K123	douglasiana--e x . Sonoma Co., CA 500+	JMC
97K124	douglasiana--white 250+	KMT
97K125	douglasiana hybrid--lt. yellow 16" 300+	FHL
97K126	innominata--pale yellow, tall 250+	NZI
97K127	macrosiphon-fernaldii-- coll. Santa Rosa, CA, natural hybrid 100+	MTL
97K128	tenax-- coll. Lane Co, OR mid to light shades 500+	WLP
97K129	tenax gormanii--pale yellow/cream 100+	WLP
97K130	'Mistress Perry'--hybrid x innom. 150+	CRG
97K131	PCN--mixed 500+	JWT
97K132	PCN species--mixed 400+	WLP
97K133	PCN mixed--lavenders and whites 200+	LHR
97K134	PCN hybrids--creamy yellow 50+	RRH
97K135	PCN hybrid--50+	JMC
97K136	PCN--lavender blue 25-	JWG

M, Spuriae, Eurasian

97M137	carthaliniae--200+	AMC
97M138	carthaliniae--lovely pale blue 200+	JPW
97M139	carthaliniae--alba 150+	CRG
97M140	carthaliniae--100+	MBS
97M141	crocea--syn. aurea 200+	MBS
97M142	graminea--250+	PHL
97M143	graminea--vigorous 250+	RMR
97M144	graminea HP --50+	RBR
97M145	graminea--fragrant 50+	JPW
97M146	graminea--25+	RST
97M147	graminea--short, fragrant, violet 25+	JHR
97M148	kerneriana--from SIGNA '85 50+	PMR
97M149	ochroleuca--150+	PTL
97M150	orientalis--zone 5 and south 550+	JHR
97M151	orientalis HP -- x self 25-	PPR
97M152	orientalis 'Moldova'--25+	HKT
97M153	sintenisii--deep blue purple 150+	JPW
97M154	sintenisii--large seed 100+	CLN
97M155	sintenisii--small seed 100+	CLN
97M156	sintenisii--100+	PTL
97M157	sintenisii--25+	DHP
97M158	sintenisii HP --from 93M221 25-	RBR
97M159	sp.--pale yellow, 15", ex. Nat'l Arb 100+	JPW
97M160	sp.--probably halophila ex. Xian, Shandong Prov., China 400+	CJN
97M161	'Archie Owen'--150+	JMC
97M162	'Burnished Brass' 800+	JRH
97M163	'Chestnut Chime'--300+	BBL
97M164	'Chocolate Dip'--250+	BBL
97M165	'Coolangatta'--200+	BBL
97M166	'Easter Colors'--250+	BBL
97M167	'Evening Dress'--200+	BBL
97M168	'Fairfield'--100+	JMC
97M169	'Goldmania'--250+	BBL
97M170	'Handsome Is'--150+	BBL
97M171	'Jean Collins'--300+	NZI
97M172	'Mahogany Lord'--200+	BBL
97M173	'Missouri Streams'--250+	BBL
97M174	'Olinda'--200+	BBL
97M175	'Thrushsong' HP --x self 25+	PPR
97M176	'Toureg'--200+	BBL
97M177	'Twilight Mode'--200+	BBL
97M178	'Universal Peace'--300+	BBL
97M179	Spuria hybrids X halophila--mixed 400+	CJN
97M180	Spuria hybrids--tall mixed 200+	NZI
97M181	Spuria hybrids--mixed 150+	AMC
97M182	Spuria hybrids--mixed 100+	NZI
97M183	Spuria hybrid HP --'Mojave Sunset' X 'Kaibab Trail' 100+	JWG

N, Laevigatae (Water-Loving)

97N184	ensata--ex. Korea 300+	EHL
97N185	ensata--from 93N229, tall rich wine 400+	BBN
97N186	ensata 'Rose Queen'--300+	JRH
97N187	ensata 'Rose Queen'--150+	EHL
97N188	ensata 'Laughing Lion'--red/ purple 6F 300+	FHL
97N189	ensata hybrid--purple, 3F 200+	FHL
97N190	ensata hybrids--mixed 150+	NZI
97N191	laevigata--300+	EBS
97N192	laevigata--white with red freckles 300+	JPW
97N193	laevigata--mixed blue-violets 200+	JPW

97N194	laevigata--purple/white, short, good flower form 150+	DMR
97N195	laevigata--mixed 25+	RRH
97N196	laevigata--ex. Petersburg, deep blue, very early, selfed 25+	TTM
97N197	laevigata--25-	CLF
97N198	laevigata var. semperflorens--50+	NZI
97N199	laevigata alba--50+	TTM
97N200	laevigata HP --alba x Petersburg 50+	TTM
97N201	laevigata 'Albopurpurea'--150+	EBS
97N202	laevigata 'Asukaji'--25-	HSB
97N203	laevigata 'Hekifu'--25+	HSB
97N204	laevigata 'Kawanobe'--25+	EBS
97N205	laevigata 'Momiji No Nishiki'--25-	HSB
97N206	laevigata 'Murakumo'--25-	HSB
97N207	laevigata 'Murasaki Roku Yo'--25-	HSB
97N208	laevigata 'Nuresagi'--200+	EBS
97N209	laevigata 'Semperflorens'--25-	CLN
97N210	laevigata 'Shiki No Yosoi'--25-	HSB
97N211	laevigata 'Shiro Komachi'--150+	EBS
97N212	laevigata 'Sikizaki'--25-	HSB
97N213	laevigata 'Snowdrift'--25+	EBS
97N214	laevigata 'Unjo no Tsuko'--150+	EBS
97N215	laevigata 'Usugumo'--25+	EBS
97N216	laevigata 'Variegata'--100+	EBS
97N217	laevigata 'Weymouth Midnight'--100+	EBS
97N218	laevigata 'Yoiyami'--500+	EBS
97N219	laevigata 'Yume no Izumi'--50+	EBS
97N220	laevigata 'Yumenoutage'--25-	HSB
97N221	laevigata 'Zambezi'--blue, large flowered 50+	JHW
97N222	pseudacorus--typical 650+	JHR
97N223	pseudacorus--regular yellow, tall 200+	FHL
97N224	pseudacorus--200+	AMC
97N225	pseudacorus--coll. central Poland near Lipno, good branching and bud count, wide falls, medium yellow, deep brown lined signal 300+	LKM
97N226	pseudacorus--bright yellow, good form with tailored horizontal falls 100+	RST
97N227	pseudacorus--from 92N192 'Rising Sun' 150+	PTL
97N228	pseudacorus--Jelitto strain 500+	FHL
97N229	pseudacorus--lemon yellow 500+	JRH
97N230	pseudacorus--cream with dark brown stipples for signal 400+	JHR
97N231	pseudacorus--cream 300+	GRD
97N232	pseudacorus--cream 100+	AMC
97N233	pseudacorus--near white 50+	HKT
97N234	pseudacorus--alba 150+	NGD
97N235	pseudacorus--alba from 90N172 100+	RST
97N236	pseudacorus--from 'English Cream' 93N244 150+	RST
97N237	pseudacorus 'Beuron'--tetraploid 200+	JPW
97N238	pseudacorus 'Donau'--200+	EBS
97N239	pseudacorus 'Donau'--tetraploid 100+	JPW
97N240	pseudacorus 'E. Turnipseed'--200+	HKT
97N241	pseudacorus 'Fresh Cream'--50+	KMR
97N242	pseudacorus 'Linda West'--50+	KMR
97N243	pseudacorus 'Monarch Primrose'--pale yellow 50+	FHL
97N244	pseudacorus 'Motch Alba'--200+	KMR
97N245	pseudacorus 'Pseudacorus Bastardii'--light yellow 100+	JPW
97N246	pseudacorus 'Sulphur Queen'--300+	JPW
97N247	pseudacorus 'Sulphur Queen'--200+	FHL
97N248	pseudacorus 'Tiggah'--300+	EBS
97N249	pseudacorus 'Turnipseed'--50+	AMC

97N250	versicolor--mixed colors 300+	LHR	97N297	x biversata--purple, pink and white, late 50+	AHB
97N251	versicolor--200+	LMM	97N298	x biversata--selfed, purple violet, brown signal, some doubles 50+	AHB
97N252	versicolor--mix of many forms 100+	TTM	97N299	x biversata--violet purple, late 50+	AHB
97N253	versicolor-- coll. Grand Marais, Alger Co, UpperPenninsula, MI 500+	NMC	97N300	x robusta 'Dark Aura'--formerly 'Virginica DeLuxe' 150+	EBS
97N254	versicolor-- coll. Kennebunk, ME 50+	CBR	97N301	x robusta 'Dark Aura'--50+	HKT
97N255	versicolor-- ex. Martha's Vineyard, blue-violet, good branching, big flower 200+	JPW			
97N256	versicolor-- ex. Jefferson Co, KY, blue-violet, nicely branched 50+	RST	<hr/>		
97N257	versicolor-- ex. Nfld, late, blue-violet 50	AHB	O, Hexagonae, Louisianas (Water-Loving)		
97N258	versicolor-- ex. Laurentian, red 50	AHB	97O302	brevicaulis--50+	PMR
97N259	versicolor--Anticosti strain 50+	AHB	97O303	fulva--100+	CLN
97N260	versicolor--Anticosti strain, very vigorous, large flowers 50+	AHB	97O304	fulva--closest to red 90+	JHR
97N261	versicolor--Anticosti strain, early vigorous purple with white 50+	AHB	97O305	fulva 'Red Dazzler'--100+	CLN
97N262	versicolor--dwarf blue 250+	FHL	97O306	fulva HP --"brick red" X 'Marvell Gold' 25+	PMR
97N263	versicolor--dwarf lavender blue 300+	FHL	97O307	'Dorothea K. Williamson'--100+	CLN
97N264	versicolor--dwarf, purple violet 50+	AHB	97O308	'Eolian'--light blue, vigorous 100+	JRH
97N265	versicolor--pink and purple 50+	AHB	97O309	Louisiana hybrid--possibly fulva x hexagona, purple self, yellow signal, deep rose styles 200+	JRH
97N266	versicolor--white rose-purple from Rigby, 28" 50+	DMR	97O310	Louisiana hybrid--pink 50+	AMC
97N267	versicolor--blue and white 25+	AHB	97O311	Louisiana hybrid--'Alouette' X plum seedling 25-	JWG
97N268	versicolor--from seedlings of 'Wild Wine' 200+	GRD			
97N269	versicolor 'Between The Lines'--150+	EBS	<hr/>		
97N270	versicolor 'Candystriper'--white veined plum, floriferous 300+	JPW	P,Q, Longipetalae, Tripetalae		
97N271	versicolor 'China Westlake'--selfed 50	AHB	97P312	missouriensis--400+	KMT
97N272	versicolor 'China Westlake'--wine 50+	EBS	97P313	missouriensis--200+	KMT
97N273	versicolor 'Claret Cup'--selfed, wine-red, 28" 200+	DMR	97P314	missouriensis-- coll. Black hills, S. Dakota, SW slope, open pine forest 300+	PHL
97N274	versicolor 'Faded Jeans'--soft blue-violet 300+	JPW	97P315	missouriensis-- coll. Black Hills, S. Dakota, moist N-facing slope 150+	PHL
97N275	versicolor 'Kermesina'--200+	RRH	97P316	missouriensis-- coll. Jefferson Co near Evergreen CO 100+	PMR
97N276	versicolor 'Les Escoumains'--purple and white, vigorous, possible natural hybrid with setosa 50+	AHB	97P317	missouriensis-- coll. Flag Mt., Black Hills, dwarf to 12", open pine forest 50+	DHP
97N277	versicolor 'Murrayana'--white 150+	EBS	97Q318	setosa--300+	MRS
97N278	versicolor 'Murrayana'--white 25+	EHL	97Q319	setosa--25+	CBR
97N279	versicolor 'Shape Up'--purple 250+	JPW	97Q320	setosa--blue 300+	AMC
97N280	versicolor 'Vernal' --dark red 100+	EHL	97Q321	setosa--blue and purple 500+	JWT
97N281	versicolor HP --'Riopelle' x 'Anticosti' X self 50	AHB	97Q322	setosa--blue-purple fades to mid purple, 18" 200+	DMR
97N282	virginica--1000+	FHL	97Q323	setosa--dark colors 300+	FHL
97N283	virginica--300+	AMC	97Q324	setosa--from 93Q312, tall, dark 400+	KDM
97N284	virginica--tetraploid, converted plants collected locally OP 200+	SNR	97Q325	setosa--from BIS-32-93, blue-purple, 20" 200+	DMR
97N285	virginica var. shrevei--400+	EBS	97Q326	setosa--16", red purple-white haft 100+	DMR
97N286	virginica var. shrevei--200+	LHR	97Q327	setosa--10" pale blue 200+	JWT
97N287	virginica var. shrevei--150+	MBS	97Q328	setosa--light blue-violet, tall, well branched 250+	JHW
97N288	virginica var. shrevei-- ex. St. Lawrence River near Gentilly 50	AHB	97Q329	setosa--light violet, tall, well branched 100+	JHW
97N289	virginica 'Lilac Dream'--300+	EBS	97Q330	setosa--lt. blue seedling from 'Arctic Rebloomer' 100+	BDS
97N290	Tetra-Versilaev--Hybrids mxd 150+	TTM	97Q331	setosa--several blue repeaters 100+	CLN
97N291	Tetra Versilaev--red-violet 100+	JPW	97Q332	setosa--dark violet with white line--100+	JPW
97N292	x biversata--from white versicolor, large flowers, late bloom 50	AHB	97Q333	setosa--Alaska, 20", purple, white haft 100+	DMR
97N293	x biversata--dark violet blue with white 50+	AHB	97Q334	setosa--18", white, dark sheath 150+	DMR
97N294	x biversata--dark purple 50+	AHB	97Q335	setosa--white 200+	CBR
97N295	x biversata--dark purple violet, vigorous 50+	AHB	97Q336	setosa--especially good white from 82Q213 300+	SNR
97N296	x biversata--pink, vigorous 50+	AHB	97Q337	setosa-- ex. Alaska 50+	CBR

97Q338	setosa-- ex . Attu Is., Alaska	DHP
97Q339	setosa-- ex . China 100+	CLN
97Q340	setosa-- ex . Mrs. V.K.Tuton Gladdersfield, UK 50+	RRH
97Q341	setosa-- ex . n China, blue-purple 150+	DMR
97Q342	setosa--Park Farm hybrids 300+	NZI
97Q343	setosa ssp. canadensis--100+	LMM
97Q344	setosa ssp. canadensis--100+	JPW
97Q345	setosa ssp. canadensis--100+	PTL
97Q346	setosa ssp. canadensis-- ex . Point Riche 50+	AHB
97Q347	setosa var. alba (Petersburg) HP --x self 50+	TTM
97Q348	setosa var. alba--50+	AWH
97Q349	setosa var. tricuspis--red-purple 36-38" 200+	DMR
97Q350	setosa 'Kosho-en'--150+	NGD
97Q351	setosa 'Purple Velvet'--100+	CLN
97Q352	setosa--from 95Q328 'Arctic Rebloomer' 300+	BBN
97Q353	setosa HP -- ex . China x self, lvs 8", bloomstalk 30" 50+	DPR
97Q354	setosa hybrid--canadensis x west coast, many colors 100+	AHB
97Q355	setosa hybrid--dwarf x tall, blue and white 50+	AHB

R, Seven Monotypic Series

97R356	lactea--300+	EHL
97R357	lactea--200+	PHL
97R358	lactea--200+	AMC
97R359	lactea--100+	RRH
97R360	lactea--from 93R328 50+	RBR
97R361	lactea var. hyacinthiana--very hardy 200+	FST
97R362	lactea--12-16", violet S, ivory F, lined 300+	DMR
97R363	lactea--blue S and white F 300+	JPW
97R364	lactea 'Oltrensis'--200+	LMM
97R365	oxypetala--from SIGNA seed ex . Rodionenko, twisted foliage, mauve 20- 24", syn. lactea 150+	DMR
97R366	pallasii var. chinensis-- coll . Yangdok, south-central S. Korea, along coast, 1' in bloom, syn. lactea 500+	DPR
97R367	loczyi-- coll . Qinghai Prov. open grassland N. of Radje Gorge, syn. tianshanica 50+	JHW
97R368	loczyi* --25-	KTR
97R369	prismatica--150+	DHP
97R370	prismatica-- ex . Vermont 100+	FHL
97R371	prismatica var. austrina--lg. flowers 200+	JPW
97R372	prismatica var. austrina HP --100+	RBR
97R373	cretensis (syn. unguicularis) selfed, mauve, near white 25+	DMR
97R374	lazica--50+	CLN
97R375	unguicularis HP --several clones mixed 300+	JWT
97R376	unguicularis--narrow-leaf Greek type 100+	MTL
97R377	unguicularis--Algerian form 25-	CLN
97R378	unguicularis 'Mary Barnard'--50+	CLN
97R379	verna var. alba--150+	DPR
97R380	verna var. alba--50+	JPW
97R381	verna 'Eco Snow Bunting'--white 50+	JPW

S, Evansias, Crested Subsection

97S382	confusa 'Martyn Rix'--25+	RRH
97S383	cristata--mixed 400+	BDS
97S384	cristata var. alba--100+	DPR
97S385	cristata--dark purple forms mxd 200+	DPR
97S386	cristata 'Eco Little Bluebird'--50+	BDS
97S387	cristata 'Eco Orchid Giant'--50+	BDS
97S388	cristata 'Eco Purple Pomp'--25+	BDS
97S389	cristata 'Eco White Angel'--25+	BDS
97S390	cristata 'Summer Storm'--25+	BDS
97S391	milesii--50+	FTL
97S392	milesii--25+	DHP
97S393	milesii--25+	JPW
97S394	milesii--hardy! 25-	AMC
97S395	speculatrix-- 25-	EHL
97S396	tectorum--300+	SNR
97S397	tectorum--200+	DHP
97S398	tectorum--100+	CBR
97S399	tectorum--100+	AMC
97S400	tectorum--25+	RRH
97S401	tectorum var. alba--lg. white with small yellow signal 50+	JHR
97S402	tectorum var. alba--from 93S360	JMC
97S403	tectorum var. alba-- ex . Montrose 50+	AWH
97S404	tectorum var. alba--50+	EHL
97S405	tectorum var. alba--25+	RST
97S406	tectorum 'Woolong'--hardy, large fl, purple 100+	JPW
97S407	wattii hybrid x wattii HP --100+	EHL
97S408	wattii--25+	EHL
97S409	'Nova'--300+	NZI

T,U,V,W,X,Y, Miscellaneous

97T410	dichotoma--nice pale violet with white signal 1000+	RST
97T411	dichotoma--extra floriferous 300+	SNR
97T412	dichotoma--200+	DHP
97T413	dichotoma HP --from 96T435, nice pale violet with white signal 100+	RBR
97T414	dichotoma--50+	NGD
97T415	dichotoma--tall, pleasing lavender	RMR
97T416	dichotoma--white, mauve, purple 100+	DMR
97T417	foetidissima--mixed colors--250+	JRH
97T418	foetidissima--100+	NGD
97T419	foetidissima var. citrina--100+	NGD
97T420	foetidissima--almost white 50+	EHL
97U421	latifolia--red violet and dark blue 300+	JWT
97U422	latifolia--mixed colors 200+	PPR
97U423	latifolia--extra good medium blue 150+	JWT
97U424	latifolia-- ex . Pyrenees Mts. 150+	MBS
97U425	Xiphium hybrids--mixed 50+	NZI
97V426	histrioides major--100+	MBS
97V427	Reticulata hybrid HP --(armenian caucasus retic x Gordon) X sdg 25-	AMC
97V428	Reticulata hybrid HP --armenian caucasus retic X (Pauline x hyrcana) 25+	AMC
97W429	cycloglossa--100+	PMR
97W430	graeberiana--200+	MBS
97W431	graeberiana--25-	CLF
97W432	magnifica--150+	FTL
97W433	magnifica--100+	CLF
97W434	magnifica--100+	AMC

97W435	magnifica 'Agalik'--50+	CLF	97Z487	Dietes robinsoniana--200+	NZI
97W436	magnifica 'Samarkand Gem'--100+	CLF	97Z488	Dietes vegeta 300+	JMC
97W437	nicolai--50+	MBS	97Z489	Diplarrhena moraea--50+	RRH
97W438	nusairiensis--50+	MBS	97Z490	Geissorhiza aspera--100+	GRD
97W439	persica galatica--pearly white/dark violet 100+	MBS	97Z491	Geissorhiza splendidissima--400+	GRD
97W440	vicaria--100+	AMC	97Z492	Geissorhiza splendidissima--100+	JMR
97W444	Juno hybrid HP --magnifica alba X bucharica 25+	AMC	97Z493	Gladiolus alatus--150+	WGL
97X441	decora--100+	CLN	97Z494	Gladiolus atrovioleaceus--25+	AAB
97X442	decora--from NARGS seed 75+	PMR	97Z495	Gladiolus byzantinus--300+	JMC
97X443	decora--25-	JPY	97Z496	Gladiolus carneus--300+	WGL
97Y445	setosa X PCN HP --several crosses	JPW	97Z497	Gladiolus communis illyricus--150+	MBS
97Y446	Sibcolor--'Harpwell Snowburst' x Martha's Vineyard #6 25+	JPW	97Z498	Gladiolus delenii--200+	WGL
97Y447	Sibcolor--'High Standards' x Martha's Vineyard #6 25+	JPW	97Z499	Gladiolus huttonii--100+	WGL
97Y448	Sibcolor--'Jewelled Crown' x Martha's Vineyard #6 25+	JPW	97Z500	Gladiolus illyricus--50+	AAB
97Y449	Tetra-Calsibe--Hybrids mxd 50+	TTM	97Z501	Gladiolus imbricatus--25+	AAB
97Y450	Tetra-Sibtosa 'Starting Sibtosa' --50+	TTM	97Z502	Gladiolus liliaceus--100+	JMR
97Y451	Tetra-Sibtosa--hybrids 50+	TTM	97Z503	Gladiolus nanus--50+	JMC
97Y452	Tetra-Sibtosa--mid-blue, vigorous 50+	TTM	97Z504	Gladiolus orchidiflorus--200+	MBS
97Y453	Tetra-Sibtosa--OP blue 50+	TTM	97Z505	Gladiolus palustris--25+	AAB
97Y454	Tetra-Sibtosa--OP dark blue 50+	TTM	97Z506	Gladiolus tristis--400+	PTL
97Y455	x pardancanda norrisii--100+	NGD	97Z507	Gladiolus tristis--selfed, cream to light yellow 200+	JWL
97Y456	x pardancanda--extra floriferous dichotoma x belamcanda 100+	SNR	97Z508	Gladiolus tristis--100+	NZI
97Y457	'Roy Davidson'--25-	CRG	97Z509	Gladiolus tristis x homoglossum--100+	JMC

Z, Other Iridaceae

97Z458	Alophia drummondii--from 94A235 250+	RBR	97Z517	Hermodactylus tuberosus--150+	MBS
97Z459	Anomatheca laxa--coral red with dark red spots 400+	JWL	97Z518	Hesperantha bauri--100+	JMR
97Z460	Anomatheca laxa--white with red spots 200+	JWL	97Z519	Hesperantha cucullata--25+	WGL
97Z461	Anomatheca laxa--200+	WGL	97Z520	Hesperantha pauciflora--200+	WGL
97Z462	Anomatheca viridis--100+	GRD	97Z521	Hesperantha vaginata--100+	JMR
97Z463	Aristea ecklonii--400+	JRH	97Z522	Homeria breyniana--yellow form 150+	GRD
97Z464	Babiana stricta--300+	GRD	97Z523	Ixia paniculata--ivory white tinted biscuit 50+	JWL
97Z465	Babiana stricta--scented form 100+	PTL	97Z524	Ixia sp.--many shades of pink 400+	PTL
97Z466	Babiana 'Purple Star'--to 20", moist tolerant 500+	JRH	97Z525	Lapeirousia jacquinii--150+	JRH
97Z467	Belamcanda chinensis--450+	JHR	97Z526	Lapeirousia jacquinii--25+	MBS
97Z468	Belamcanda chinensis--400+	BEL	97Z527	Lapeirousia laxa--white with pink center--200+	WGL
97Z469	Belamcanda chinensis--200+	PHL	97Z528	Libertia ixioides--300+	GRD
97Z470	Belamcanda chinensis--yellow 100+	NGD	97Z529	Libertia ixioides--200+	NZI
97Z471	Belamcanda chinensis--(flabelata)50+	WGL	97Z530	Libertia pulchella--500+	GRD
97Z472	Belamcanda chinensis 'Hello Yellow'--dwarf	RMR	97Z531	Libertia sessiliflora--200+	MBS
97Z473	Chasmanthe aethiopica--25+	JRH	97Z532	Melasphaerula ramosa--selfed, cream with maroon lines 150+	JWL
97Z474	Chasmanthe bicolor--selfed, red with green lobes	JWL	97Z533	Moraea aristata--white with blue basal spot 200+	JWL
97Z475	Cypella coelestis--from 94Z250 medium blue 200+	JRH	97Z534	Moraea bipartita--200+	WGL
97Z476	Cypella herbortii--500+	PTL	97Z535	Moraea bipartita--200+	MBS
97Z477	Cypella herbortii--from 95Z458 50+	JRH	97Z536	Moraea polyanthos--100+	MBS
97Z478	Cypella plumbea platensis--300+	JMR	97Z537	Moraea polyanthos--lavender blue 200+	JWL
97Z479	Dierama pulchellum--100+	DMR	97Z538	Moraea polystachya--200+	MBS
97Z480	Dierama pulcherrimum 'Wand Bells'--150+	JWT	97Z539	Moraea polystachya--200+	JMC
97Z481	Dietes bicolor--400+	JRH	97Z540	Moraea ramosa--500+	PTL
97Z482	Dietes butcheriana--tropical 25+	JRH	97Z541	Moraea ramosissima 150+	NZI
97Z483	Dietes iridioides--400+	JMC	97Z542	Moraea ramosissima--50+	JRH
97Z484	Dietes iridioides--300+	NZI	97Z543	Moraea speciosa --200+	JWG
97Z485	Dietes iridioides--syn. vegeta 200+	JRH	97Z544	Moraea stewartae--500+	JRH
97Z486	Dietes iridioides--25+	KDM	97Z545	Moraea vegeta--300+	JRH
			97Z546	Moraea vegeta--200+	WGL
			97Z547	Neomarica caerulea--100+	NZI

97Z548	Neomarica--blue white flowers(JFMA), fragrant 175+	MBT
97Z549	Orthrosanthus chimboracensis--300+	JRH
97Z550	Orthrosanthus laxus--200+	GRD
97Z551	Phaiophleps nigricans--50+	RST
97Z552	Romulea bulbocodium--300+	WGL
97Z553	Romulea crocea--50+	MBS
97Z554	Romulea hirta--100+	WGL
97Z555	Romulea hirta--50+	MBS
97Z556	Romulea hirta--yellow300+	WGL
97Z557	Romulea linairesii--200+	WGL
97Z558	Romulea malenconiana--150+	MBS
97Z559	Romulea namaquana--25-	MBS
97Z560	Romulea pratensis--200+	MBS
97Z561	Romulea pratensis--200+	GRD
97Z562	Schizostylus coccinea--150+	GRD
97Z563	Schizostylus coccinea--mixed red, pink, white--150+	WGL
97Z564	Sisyrinchium alba--400+	KDM
97Z565	Sisyrinchium macrocarpum--150+	MBS
97Z566	Sisyrinchium striatum--500+	PTL
97Z567	Sisyrinchium striatum--selfed, cream- yellow 400+	JWL
97Z568	Sisyrinchium--white400+	KDM
97Z569	Sparaxis bulbifera--bulbils, moist tolerant 150+	JRH
97Z570	Sparaxis elegans--200+	WGL
97Z571	Sparaxis grandiflora--25+	RRH
97Z572	Sparaxis tricolor--red or orange with black spots and yellow eye 400+	JWL
97Z573	Sparaxis villosa--25-	MBS
97Z574	Synnotia parviflora--100+	WGL
97Z575	Synnotia variegata--200+	WGL
97Z576	Synnotia villosa--300+	WGL
97Z577	Tigridia pavonia--medium pink 100+	NZI
97Z578	Tigridia pavonia--red, yellow center 300+	NZI
97Z579	Tigridia pavonia--salmon-red, no spots 150+	NZI
97Z580	Tritonia crocata--bright orange, 10" 100+	JWL
97Z581	Unknown--branched, evening blooming, lt. lav. with yellow 100+	JMR
97Z582	Watsonia borbonica ssp. borbonica-- rose pink, 5'-6', moisture tolerant 300+	JRH
97Z583	Watsonia coccinea--red-orange, 3' 300+	JRH
97Z584	Watsonia meriana--100+	JMR
97Z585	Watsonia 'Wedding Bells'--300+	GRD
97Z586	Watsonia--pink, darker throat--150+	GRD

GERMINATION INFORMATION: This information is spread throughout the SIGNA publication. Look in particular at the series on "Pollinating and Germinating", #53, pp. 1940-1968 for info on many types of irises and a few irids. For more information on germinating arils see #51, p. 1874; #53, p. 1950; and #55 p. 2028.

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