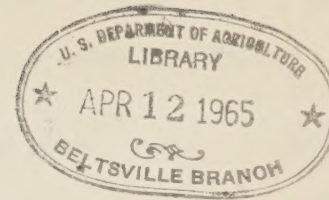


Historic, Archive Document

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

DATE: March 31, 1965.

TO: Regional Coordinators
 Superintendents, U. S. Plant Introduction Stations
 National Seed Storage Laboratory, Fort Collins, Colo.
 National Arboretum, Washington, D. C.
 National Plant Materials Center, Beltsville, Md.
 Longwood Gardens, Kennett Square, Pa.



FROM: Howard L. Hyland, New Crops Research Branch,
 Plant Industry Station, Beltsville, Md.

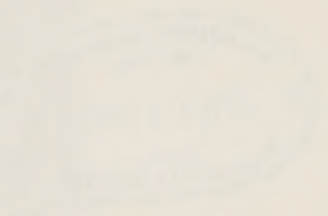
SUBJECT: Quarterly Summary of Re-Identifications, January, February, March 1965.
 Summary No. 20

The re-identification lists and service lots compiled in this summary are as follows:

RI 79

SL 4745 supp.	August 7, 1961	Northeastern Region Plant Introduction Station, Geneva, New York.
SL 4785 supp.	November 9, 1962	Northwestern Region Plant Introduction Station, Pullman, Washington.
SL 4878 supp.	November 9, 1962	Soil Conservation Service, National Plant Material Center, Beltsville, Md.
SL 4830 supp.	July 24, 1963	Northwestern Region Plant Introduction Station, Pullman, Washington.
SL 4869	June 12, 1964	Soil Conservation Service, National Plant Material Center, Beltsville, Md.
SL 4870	July 8, 1964	Soil Conservation Service, National Plant Material Center, Beltsville, Md.
SL 4871	July 8, 1964	Soil Conservation Service, National Plant Material Center, Beltsville, Md.
SL 4875	August 26, 1964	Soil Conservation Service, Northwestern Region, Pullman, Washington.
SL 4889	September 16, 1964	Soil Conservation Service, National Plant Materials Center, Beltsville, Md.
SL 4890	September 16, 1964	Soil Conservation Service, National Plant Materials Center, Beltsville, Md.
SL 4897 supp.	September 30, 1964	Forage and Range Research Branch, Berkley, California.
SL 4899 supp.	October 2, 1964	Southern Region Plant Introduction Station, Experiment, Georgia.
SL 4903	October 19, 1964	Soil Conservation Service, National Plant Material Center, Beltsville, Md.
SL 4916	March 3, 1965	PIS, Glenn Dale, Maryland.
SL 4917	March 3, 1965	PIS, Glenn Dale, Maryland.

A copy of the service lot identifications has been returned to the cooperator who submitted the plant specimens.



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Summary of Re-identification Established to Date (March 31, 1965).

PI Number	Original Identification	New Name	Service Lot or RI No.	Source
170008	<i>Vicia sativa</i>	<i>Vicia pannonica</i> Crantz	4869	Uruguay
197677	<i>Echeveria craigiana</i>	<i>Echeveria affinis</i> E. Walther	79	Mexico
210336	<i>Andropogon</i> sp.	<i>Cymbopogon flexuosus</i> (Nees ex Steud.) Wats.	4916	India
221965	<i>Vicia</i> sp.	<i>Vicia angustifolia</i> Roth	4871	Afghanistan
222217	<i>Vicia</i> sp.	<i>Vicia persica</i> Boiss.	4871	Afghanistan
229450	<i>Festuca</i> sp.	<i>Festuca sulcata</i> Hack.	4875	Iran
230241	<i>Brachypodium</i> sp.	<i>Brachypodium pinnatum</i> (L.) Beauv.	4745 suppl.	Iran
230346	<i>Vicia</i> sp.	<i>Vicia peregrina</i> L.	4871	Afghanistan
246430	<i>Echeveria chicleensis</i>	<i>Echeveria carnicolor</i> Morr.	79	Brazil
246751	<i>Trifolium hybridum</i>	<i>Trifolium repens</i> L.	79	Spain
246887	<i>Liriope muscari</i>	<i>Anthericum</i> sp.	79	Brazil
246925	Undetermined	<i>Selaginella dendricola</i> Jenman	4917	Brazil
247225	<i>Selaginella</i> sp.	<i>Selaginella marginata</i> (Humb. & Bonpl.) Spring	4917	Brazil
250455	<i>Carthamus alexandrinus</i>	<i>Carthamus glaucus</i> ssp. <i>alexandrinus</i> (Boiss. & Heldr.) Hanelt	79	Egypt
250456	<i>Carthamus alexandrinus</i>	<i>Carthamus glaucus</i> ssp. <i>alexandrinus</i> (Boiss. & Heldr.) Hanelt	79	Egypt
250457	<i>Carthamus alexandrinus</i>	<i>Carthamus glaucus</i> ssp. <i>alexandrinus</i> (Boiss. & Heldr.) Hanelt	79	Egypt
250588	<i>Carthamus alexandrinus</i>	<i>Carthamus glaucus</i> ssp. <i>alexandrinus</i> (Boiss. & Heldr.) Hanelt	79	Egypt

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PI Number	Original Identification	New Name	Service Lot or RI No.	Source
251255-261	<i>Carthamus syriacus</i>	<i>Carthamus glaucus</i> M. Bieb.	79	Egypt
252018-024	<i>Carthamus flavescens</i>	<i>Carthamus oxyacanthus</i> M. Bieb.	79	Turkey
253350-351	<i>Carthamus baeticus</i>	<i>Carthamus lanatus</i> L.	79	Spain
253587-589	<i>Carthamus baeticus</i>	<i>Carthamus lanatus</i> L.	79	Morocco
253590-593	<i>Carthamus caeruleus</i>	<i>Carduncellus caeruleus</i> (L.) DC.	79	Morocco
253842-848	<i>Carthamus flavescens</i>	<i>Carthamus oxyacanthus</i> M. Bieb.	79	Syria
253885-888	<i>Carthamus syriacus</i>	<i>Carthamus glaucus</i> M. Bieb.	79	Syria
254082-083	<i>Carthamus flavescens</i>	<i>Carthamus oxyacanthus</i> M. Bieb.	79	Iraq
254922	<i>Vicia</i> sp.	<i>Vicia articulata</i> Hornem.	4871	Spain
255749	<i>Ludwigia palustris</i>	<i>Listia heterophylla</i> E. Mey.	79	Rhodesia
262694	<i>Echeveria</i> sp.	<i>Echeveria affinis</i> E. Walther	79	Mexico
268219	<i>Bromus</i> sp.	<i>Brachypodium pinnatum</i> (L.) Beauv.	4889	Iran
268235	<i>Festuca</i> sp.	<i>Brachypodium pinnatum</i> (L.) Beauv.	4787 supp.	Iran
273863	<i>Andropogon</i> sp.	<i>Andropogon pratensis</i> Hochst. ex Hack.	4916	Ethiopia
273872-873	<i>Carthamus flavescens</i>	<i>Carthamus oxyacanthus</i> M. Bieb.	79	Ethiopia
274913	<i>Setaria verticillata</i>	<i>Echinochloa crusgalli</i> (L.) Beauv.	4889	Turkey
275919	<i>Ficus rostrata</i>	<i>Ficus hederacea</i> Roxb.	79	Belgium
279832	<i>Haemanthus</i> sp.	<i>Haemanthus multiflorus</i> Martyn.	4917	Ethiopia
282569	<i>Zornia</i> sp.	<i>Zornia dictyocarpa</i> DC.	4890	Australia
283199	<i>Bromus severtzowi</i>	<i>Bromus macrostachys</i> Desf.	4870	USSR
283311	<i>Festuca glaucescens</i>	<i>Festuca rubra</i> var. <i>pruinosa</i> (Hack.) Howarth	4889	Poland

PI Number	Original Identification	New Name	Service Lot or RI No.	3. Source
283614	<i>Lolium</i> sp.	<i>Lolium perenne</i> L.	4870	Poland
284027	<i>Trifolium</i> sp.	<i>Trifolium arvense</i> L.	4871	Turkey
284468	<i>Vicia</i> sp.	<i>Vicia sativa</i> L.	4869	Czechoslovakia
284469	<i>Vicia</i> sp.	<i>Vicia sativa</i> L.	4869	Czechoslovakia
284470	<i>Vicia</i> sp.	<i>Vicia sativa</i> L.	4869	Czechoslovakia
284471	<i>Vicia</i> sp.	<i>Vicia sativa</i> L.	4869	Czechoslovakia
284496	<i>Digitaria</i> sp.	<i>Digitaria adscendens</i> (HBK.) Henrard	4899 supp.	Belgium Congo
285449	<i>Agrostis</i> sp.	<i>Agrostis nervosa</i> Nees ex Trin.	4830 supp.	Nepal
286421	<i>Cucurbita pepo</i>	<i>Cucurbita moschata</i> Poir.	79	Nepal
289641	<i>Agrostis</i> sp.	<i>Agrostis salmantica</i> (Lag.) Kunth	4870	Spain
289642	<i>Agrostis</i> sp.	<i>Oryzopsis miliacea</i> (L.) Benth. & Hook. ex Aschers. & Schweinf.	4889	Spain
289643	<i>Agrostis</i> sp.	<i>Poa pratensis</i> L.	4870	Spain
289645	<i>Alopecurus</i> sp.	<i>Alopecurus myosuroides</i> Huds.	4870	Spain
289647	<i>Alopecurus</i> sp.	<i>Alopecurus myosuroides</i> Huds.	4870	Spain
289648	<i>Astragalus</i> sp.	<i>Astragalus hamosus</i> L.	4890	Spain
289649	<i>Astragalus</i> sp.	<i>Astragalus bourgaeanus</i> Cos. ex char.	4890	Spain
289660	<i>Medicago</i> sp.	<i>Trifolium squarrosum</i> L.	4890	Spain
289663	<i>Medicago</i> sp.	<i>Medicago tribuloides</i> Desr.	4890	Spain
289664	<i>Medicago</i> sp.	<i>Medicago tribuloides</i> Desr.	4890	Spain
289666	<i>Medicago</i> sp.	<i>Medicago tribuloides</i> Desr.	4890	Spain
289669	<i>Phalaris</i> sp.	<i>Phalaris minor</i> Retz.	4870	Spain
289671	<i>Trifolium</i> sp.	<i>Trifolium resupinatum</i> L.	4869	Spain

PI Number	Original Identification	New Name	Service Lot or RI No.	Source
289672	Trifolium sp.	Trifolium scabrum L.	4869	Spain
289673-674	Trifolium sp.	Trifolium hirtum All.	4871	Spain
289675	Trifolium sp.	Trifolium lappaceum L.	4871	Spain
292505	Trifolium sp.	Trifolium israeliticum Zoh. & Katsn.	4890	Israel
293433	Cucurbita maxima	Cucurbita pepo L.	79	Lebanon
293791	Cucurbita sp.	Cucurbita pepo L.	79	U.S.S.R.
296044	Aeschynomene sp.	Aeschynomene scabra G. Don	79	Mexico
296053	Desmodium sp.	Desmodium nicaraguense Oerst. ex Benth. & Oerst.	79	Mexico
296055	Sesbania sp.	Sesbania exaltata (Raf.) Rydb.	79	Mexico
298699	Cucurbita pepo	Cucurbita maxima Duch.	79	Ethiopia
300006	Indigofera sp.	Indigofera tinctoria L.	79	Republic of South Africa
300195	Carthamus creticus	Carthamus lanatus L.	79	Greece
300217-226	Carthamus creticus	Carthamus lanatus L.	79	Greece
301024-025	Carthamus baeticus	Carthamus lanatus L.	79	Greece
303110-111	Agropyron sp.	Agropyron repens (L.) Beauv.	4897 supp.	Turkey

The following nomenclature changes have recently been authorized by taxonomists of the New Crops Research Branch. These changes are applicable to all introductions received previous to this date:

New Name

Leucaena leucocephala (Lam.) de Wit.

Old Name

Leucaena glauca (L.) Benth.

New Name

Chaenomeles speciosa (Sweet) Nakai

Old Name

Chaenomeles lagenaria (Loisel.) Koidzumi

The following nomenclature changes have recently been authorized by taxonomists of the New Crops Research Branch. Most of these will be especially applicable to the "Inventory of Selected Warm Season Grass Genera" prepared by Dr. A. J. Oakes.

Preferred Names

Andropogon condensatus HBK.

Bothriochloa alta (Hitchc.) Henr.

Bothriochloa barbinodis (Lag.) Herter

Bothriochloa exaristata (Nash) Henr.

Bothriochloa perforata (Trin. ex Fourn.)
Herter

Bothriochloa saccharoides (Sw.) Rydb.

Bothriochloa springfieldii (Gould) Parodi

Bothriochloa wrightii (Hack.) Henr.

Synonyms

Andropogon microstachyus Desv. ex Hamilt.

Andropogon altus Hitchc.

Andropogon barbinodis Lag.

Andropogon exaristatus (Nash) Hitchc.

Andropogon barbinodis var. perforatus (Trin. ex Fourn.)
Gould = Andropogon perforatus Trin. ex Fourn.

Andropogon saccharoides Sw.

Andropogon springfieldii Gould

Andropogon wrightii Hack.

