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China, Peoples Republic of

Planting Seeds

New Plant Variety Protection List Updated

2005

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Report Highlights:

China's Ministry of Agriculture revised the list of plants eligible for new plant variety protection (new PVP) on May 20, 2005 by including 21 additional varieties. The list updates information contained in CH4059. This revised list now includes cotton in the plants eligible for new PVP and represents a breakthrough for several concerned industry sources. The State Forestry Administration and the Ministry of Agriculture receive and review applications from both domestic and foreign individuals and enterprises for Breeders' Rights for the seeds and seedlings included in their respective published lists; compiled in this report.

Includes PSD Changes: No Includes Trade Matrix: No Unscheduled Report Beijing [CH1] [CH]

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Executive Summary of New Plant Variety Protection Efforts in China

In March 1997, China agreed to the 1978 version of the convention for the International Union for the Protection of New Varieties of Seeds (UPOV) (See CH7023). As a member of this union, China may apply for international recognition and seed variety protection for its germplasm while China is required, also, to honor other member countries' variety protection. China has not yet agreed to more recent versions of UPOV.

The introduction of China's Seed Law (CH0031) and the ensuing Seed Law Implementation Regulations (CH1052) encourages applications for protection of new plant variety. The Ministry of Agriculture (MOA) Department of Science and Education receives applications for crops and plants while the State Forestry Administration (SFA) receives applications for trees and shrubs. Each office is responsible for issuing its own decrees on newly protected varieties. MOA issued six decrees from 1999 through May 2005 while the SFA issued four decrees over the same time.

MOA reports from the time it began accepting applications in 1999 through December 31, 2004 the PVP office received 2046 applications for new PVP and completely reviewed and approved 503 applications. Additionally, MOA indicates four of the thirty-two foreign applications for new PVP were completely reviewed and approved. A summary of applications and approval by crop variety, province and country is available at http://www.cnpvp.cn/gzdt/xcpx/t20050120_308632.htm." At present, there are 14 MOA DUS testing institutes and 21 SFA testing agencies around the country. For more information on these offices and their responsibilities, contact the following:

Ministry of Agriculture PVP Office	State Forestry Administration's PVP Office
No. 11 Nongzhanguannanli	No. 18 Hepinglin Dong Jie
Chaoyang District	Chaoyang District
Beijing, China 100026	Beijing, China 100714
Tel: 86-10 64193029	Tel: 86-10 84239104
Fax: 86-10 64194661	Fax: 86-10 64213084
Web: <u>www.cnpvp.cn</u>	Web: www.cnpvp.net
Web2: <u>www.stee.agri.gov.cn</u>	

The tables on the following pages include all relevant Chinese government decrees. If a plant Genus or Species listed by MOA or SFA appears below, the government or its designated agency will examine the species novelty, distinctness, uniformity and stability. Approved applications receive breeders' rights.

According to MOA's PVP Office, Breeders' Rights means "The entity or person who has accomplished the breeding has an exclusive right to the protected variety. No other entity or person shall, without the consent of the holder of the variety rights, produce or sell for commercial purposes the propagating material of the said protected variety, or use for commercial purposes, the propagating material of the protected variety in a repeated manner in the production of the propagating material of another variety.

However, the exploitation of the protected variety shall not require authorization from, or payment of royalties to, the variety rights holder for the following purposes. Namely, exploitation of the protected variety for breeding and other scientific research and the use for propagating purposes by farmers, on their own land holdings, of the propagating material of the protected variety harvested on their own land holdings."

New Plant Variety Protection Eligibility List MOA 2005 Decree No. 51

ariety Protection Regulation	
Ministry of Agriculture Decree No. 51	
20-May-05	
Common Name	
Cotton	
Common Flax	
Mulberry	
Indian Mustard, Brown Mustard, Chinese Mustard	
Broad Bean, Horse Bean, Faba/Fava Bean	
Mung Bean	
Garden Pea, Forage Pea, Field Pea	
Kidney Bean, Haricot Bean, Snap Bean	
Cow Pea	
Welsh Onion, Green Onion, Bunching Onion	
Field Pumpkin	
Broccoli	
Celery	
Carrot	
Nebrodensis Mushroom	
Melon, Sugar melon	
Strawberry	
Pencilflower	
Persian Buttercup, Persian Ranunculus	
Stonecrop	
Joseph's Coat	

SFA 2004 Decree No. 12

	ant Variety Protection Regulation
State For	estry Administration Decree No. 12
	14-Oct-04
Scientific Name	Common Name
	Group generally known as Cycads. Includes Bread Palm, Conehead Palm, Funeral Palm and Sago
Cycas Linn.	Palm.
Thuja Linn.	Arborvitae
Podocarpus L'Her. Ex Pers.	Without knowing species includes Kahika, White Pine, Red Pine, African Yellowwood, Japanese Yew, Buddhist Pine and Mahogany Pine.
Betula Linn.	Birch
Corylus Linn.	Filbert, Hazel and Hazelnut
Castanopsis Spach	Bush Chinquapin
Ulmus Linn.	Elm
Zelkova Spach	Zelkova
Morus Linn.	Mulberry
Ficus Linn.	Fig
Paeonia Linn.	Peony
Manglietia Blume	Sub group of Magnolia
Michelia Linn.	Sub group of Magnolia
Parakmeria Hu et Chang	Lotus Tree
Cinnamomum Trew	Depending on species Cinnamon, Cassia, Camphor, Ceylon.
Machilus Nees	Persea - Diverse group including Aguacate, Alligator Pear, Avocado, Palta and Sweet Bay.
Loropetalum R. Br.	Witch Hazel
Pterocarpus Jacq.	Source of Kino, dyes and fine cabinet wood. Includes Senegal Rosewood, West African Kino, Barwood, Burmese Rosewood and Sandalwood.
Zanthoxylum Linn.	Prickly Ash
Clausena Burm. F.	Wampi
Cotinus Mill.	Smoke Tree, Smokebush
Euonymus Linn.	Spindle Tree, Strawberry Bush, Wahoo, Burning Bush.
Koelreuteria Laxm.	Golden Rain Tree
Ampelopsis Michx.	Porcelain Berry, Pepper Vine
Parthenocissus PI.	Woodbine
Punica Linn.	Pomegranate
Hedera Linn.	Common English Ivy
Ardisia Sw.	Includes Coralberry, Spiceberry, Malrberry and Cape Myrtle
Fraxiunus Linn.	Fraxinus? Ash Tree
Lycium Linn.	Matrimony Vine, Box Thorn
Catalpa Linn.	Catawba, Indian Bean Tree
Lonicera Linn.	Honeysuckle

MOA 2003 Decree No. 32

New Plant Variety Protection Regulation	
Ministry of Agriculture Decree No. 32	
24-Jul-03	
Scientific Name	Common Name
Sorghum bicolor (L.) Moench	Sorghum
Hordeum L.	Barley
Boehmeria L.	Ramie
Malus Mill.	Apple
Citrus L.	Citrus
Musa acuminala Colla	Banana
Actinidia Lindl.	Kiwi
Vitis L.	Grape
Prunus salicina Lindl. & P. domestica L. & P. cerasfira Ehrh	Plum
Solanum melongena L.	Eggpant
Gerbera jamesonii Bolus	African Chrysanthemum

SFA 2002 Decree No. 6

New Plan	nt Variety Protection Regulation
State Forestry Administration Decree No. 6	
	2-Dec-02
Scientific Name	Common Name
Pinus Linn.	Pine
Picea Dietr.	Spruce
Taxodium Rich.	Cypress
Sabina Mill.	Juniper
Liriodendron Lindl.	Tulip tree
Chaenomeles Lindl.	Flowering Quince
Acacia Willd.	Acacia
Sophora Linn.	Necklacepod
Robinia Linn.	Locust
Syringa Linn.	Lilac
Forsythia Vahl	Forsythia
Buxus Linn.	Boxwood
Euphorbia Linn.	Spurge
Acer Linn.	Maple
Hippophae Linn.	Seabuckthorn
Ailanthus Desf.	Ailanthus
Bambusa Retz. corr. Schreber	Bamboo
Indocalamus Nakai	unavailable
Phyllostachys Sieb. et Zucc.	Bamboo
Calamus Linn.	Calamus
Daemonorops Blume	unavailable

MOA 2002 Decree No. 3

New Plant Variety Protection Regulation	
Ministry of Agriculture Decree No. 3	
4-Jan-02	
Scientific Name	Common Name
Ipo moea batatas (L.) Lam.	Sweet Potato
Setaria italica (L.) Beauv.	Millet
Prunus persica (L.) Batsch.	Peach
Litchi chinensis Sonn.	Lychee
Citrullus lanatus (Thunb.) Matsume et Nakai	Watermelon
Brassica oleracea L. var. capitata (L.) Alef. Var. alba DC	Round Cabbage
Raphanus sativus L. var. longipinnatus Bailey & Raphanus	Edible Radish
sativus L. var. radiculus Pers.	

SFA 2001 Decree No. 46

New Plant Variety Protection Regulation		
Ministry of Agriculture Decree No. 46		
26-Feb-01		
Scientific Name	Commo n Name	
Cymbidium Sw.	Orchid	
Lilium L.	Lily	
Strelitzia Ait.	Bird of Paradise	
Limonium Mill.	Sea Lavender	

MOA 2000 Decree No. 27

New Plant Variety Protection Regulation		
Ministry of Agriculture Decree No. 27		
7-Mar-00		
Scientific Name	Common Name	
Triticum aestivum L.	General Wheat	
Glycine max (L.) Merrill	Soybean	
Brassica napus L.	Swede Rape	
Arachis hypogaea L.	Peanut	
Lycopersicon esculentum Mill.	General tomato	
Cucumis Sativus L.	Cucumber	
Capsicum L.	Pepper	
Pyrus L.	Pear	
Rumex L.	Garden Sorrel	

SFA 2000 Decree No. 5

New Plant Variety Protection Regulation	
State Forestry Administration Decree No. 5	
2-Feb-00	
Scientific Name	Common Name
Populus	Poplar
Salix	Willow
Eucalyptus	Eucalyptus
Castanea mollissima	Chestnut
Juglance	Walnut
Zizyphus jujuba	Chinese Date
Diospyros kaki	Persimmon
Prunus armeniaca	Apricot
Gikgo biloba	Ginkgo
Vernicia	Tungoil Tree
Taxus	Chinese Yew
Rhododendron	Azalea
Prunus persica	Peach Blossom
Lagerstroemia indica	Common Crapemyrtle
Prunus triloba	Flowering Almond
Chimonanthus praecox	Wintersweet
Osmanthus fragrans	Sweet scented osmanthus

MOA 1999 Decree No. 14

New Plant Variety Protection Regulation		
Ministry of Agriculture Decree No. 14		
16-Jun-99		
Scientific Name	Common Name	
Oryza sativa L.	Rice	
Zea mays L.	Corn	
Brassica campestris L. Ssp. Pekineses (Lour.) Olsson	Chinese Cabbage	
Solanum tuberosum L.	Potato	
Cymbidium goeringii Rchb. F	Goering Cymbidium	
Chrysanthemum L.	Chrysanthemum	
Dianthus L.	Pink Family Bamboo	
Gladiolus L.	Gladiolus	
Medicago sativa L.	Alfalfa	
Poa pratensis L.	Kentucky Bluegrass	

SFA 1999 Decree No. 2

New Plant Variety Protection Regulation		
State Forestry Administration Decree No. 2		
22-Apr-99		
Scientific Name	Common Name	
Populus tomentosa	Chinese White Poplar	
Paulownia	Paulownia	
Cunninghamia lanceolata	Chinese Fir	
Magnolia	Lily Magnolia	
Paeonia suffruticosa	Peony	
Prunus mume	Plum	
Rosa	Rose	
Camellia	Camellia	