

STORAGE INFORMATION FORM (SIF)

USDA-ARS

NATIONAL CENTER FOR GENETIC RESOURCES PRESERVATION (NCGRP)

_____ Submitted for Registration in *Crop Science* _____ Submitted for inclusion in NPGS

_____ Cultivar _____ Parental Line _____ Genetic Stock
_____ Germplasm _____ Mapping Population

Name of Donor or Contact Person _____ Phone No. (____) _____

Institution or Company _____ Email _____

Address _____

The policy of the National Plant Germplasm System (NPGS) is that all non-restricted material deposited in the NPGS will be freely distributed to scientists for research purposes. For all material registered in *Crop Science*, the donor is expected to maintain and distribute seed for a minimum of five years following registration after which time unrestricted material will be entered into the NPGS for public distribution. For PVP, Utility Patent or other restricted use crop material being registered in *Crop Science*, the material is deposited in NCGRP but the owner is responsible for maintenance and distribution throughout the duration of the restriction unless different arrangements are made with the NPGS.

Submitted material will be released into the NPGS (check one box):

- Immediately upon receipt.* After processing, NPGS will distribute the material publicly to any qualified person globally who requests the material. To facilitate distribution of *Crop Science* Registered samples received from foreign countries, permission will be sought from the owner for distribution by the NPGS after quarantine requirements are met.**
- After five years.* For material of US origin registered in *Crop Science* the donor agrees to maintain and distribute the seed for a minimum of five years.**
- After some other designated period.* For material covered by PVP or a patent, or for non-PVP or non-patented material where the owner desires restricted access (not to exceed 20 years), the owner agrees to maintain and distribute the material throughout the duration of the restriction unless different arrangements are made with the NPGS. If this box is checked, the owner must identify a date (or indicate that the restriction is tied to expiry of PVP or patent) when material is to become available for unrestricted public distribution by the NPGS.**

The owner's institutional legal signature on this SIF authorizes the NPGS to distribute from the CSR sample after the expiry date of restriction noted below. Distribution will be done under the prevailing NPGS policy.

Date of release to unrestricted public distribution by the NPGS (not to exceed 20 years) (Date of release is required for CS Registration): _____

Authorized Institutional Legal Signature (required) _____ Date _____

Official Title of Authorized Signatory _____

NOMENCLATURE:

Genus _____ Species _____ Sub-species _____

Common name _____

Variety/cultivar name and/or designation number _____

PI Number (if previously assigned) _____

Other Identifiers _____

(For Mapping Population, provide a list of identifiers for mapping lines and parents)

SEED REQUIREMENTS: (UNTREATED SEED REQUIRED)

_____ Cross/Open Pollinated (Cultivar, Germplasm): 7500 seeds

_____ Self Pollinated (Cultivar, Parental Line, Germplasm, Mapping Population Parents, Genetic Stocks*); 5000 seeds

_____ Mapping Population Lines: 500 seeds

_____ *Difficult Genetic Stocks (those where seeds are difficult to grow, maintain or analyze): 50-1000 seeds

Percent Germination determined by Donor _____ Date of test _____

Date harvested _____ Approx. percent self fertilization under normal field conditions: _____

Seed provided to NPGS active collection? YES _____ NO _____ Date provided _____

NPGS Active Site Location _____ Amount of seed supplied _____

Seed provided to NCGRP YES _____ NO _____ Date provided _____

RESTRICTIONS:

PVP Applied for or Granted? YES _____ NO _____ PVP Number _____

Utility Patent Applied for, Granted, or incorporated? YES _____ NO _____ UP Number _____

Plant Patent Applied for or Granted? YES _____ NO _____ PP Number _____

Restricted use materials: describe condition(s) for access and distribution (Material Transfer Agreement, Research Agreement, License & Sales Agreement, etc.) and additional contact information if different than above:

GROWTH HABIT:

Annual: Spring _____ Winter _____ Facultative _____

Biennial _____ Perennial _____

FORM RECEIVED:

Seed _____ Bud _____ Pollen _____ Tissue Culture _____

DESCRIPTIVE INFORMATION: In order for each entry to be properly identified, donors are asked to prepare a narrative and pedigree of each entry. Key features in the narrative might include agronomically important traits such as maturity, plant height (metric terms or dwarf, semi-dwarf, etc.), seed characteristics (size, oil content, milling quality, type, etc.), nutritive value, tolerance to diseases, insects, nematodes, cold, lodging, and others. Identify transgenes and the traits that they govern. Give the scientific names of pest organisms. Avoid comparisons with other cultivars or lines unless these are part of the parentage, or unless the comparisons are important for rating disease and insect resistance levels. Accessions deposited in the NPGS will be documented in the Germplasm Resources Information Network (GRIN) database of the National Plant Germplasm System, except for mapping populations.

PEDIGREE: (The pedigree should not exceed 500 characters.)

NARRATIVE: (The narrative can be no more than 2000 characters in length.)

Ship to:
National Center for Genetic Resources Preservation
Attn: Storage Samples
1111 S. Mason St.
Fort Collins, CO 80521-4500
Tel: 970-495-3200
Fax: 970-221-1427
Email: Judy.Grotenhuis@ars.usda.gov