

Peanut CGC Report for CY 2020

Period covered: January – December 2020
 Date of report: June 25, 2021

Personnel:

- Shyam Tallury (Curator).
- Mylee Mobley (Technician).

Inventory Status:

Type	Total	Number. available	Backed Up		Viability Tested
			NLGRP	Svalbard	
Cultivated	9,198	8,511 (93%)	9,015 (98%)	889	8,877 (97%)
Wild Species	565	437 (77%)	409 (72%)	116	316 (56%)

Section *Rhizomatosae* collection of 91 accessions (152 plants) of *A. glabrata*, one accession of *A. nitida* (2 plants) and other perennial hybrids are maintained as live plants in 14” diameter clay pots in the greenhouses.

Germplasm Acquisition:

- Dr. Charles Simpson, Texas AgriLife Research and TAMU-Stephenville.
51 accessions of 17 wild species.

Germplasm Regenerations:

- Wild species:
86 accessions of 35 species are being grown in the greenhouses for replenishment of fresh seeds.
Seeds of 15 accessions of six *Arachis* species were submitted to the seed storage unit for processing into the collection.

Germplasm Distributions:

- 2,497 items of both cultivated peanut and wild species were distributed to domestic as well as international researchers as in the below table.

Type	Total	Domestic	International
Cultivated	2435	165	2270
Wild species	62	33	29

Quarantine Resources:

- New Permits:
USDA-APHIS Permit Services: Telephone (301) 851-2046 or (877) 770-5990 (Toll-Free Automated System); Fax (301) 734-5786; Email: plantproducts.permits@usda.gov
- Testing:
UGA-Tifton: Dr. Sudeep Bag, Phone: 229-386-3042; E-mail: sudeepbag@uga.edu
Agdia: Deborah Groth-Helms, Phone: 574-264-2014; E-mail: dgroth@agdia.com
- Seed imports:
Contact the local Department of Agriculture Inspector for assistance.

Contacts for this report:

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- Technical Support Ms. Mylee Mobley mylee.mobley@usda.gov
- GRIN Global Database Mr. Nick Stigura nicholas.stigura@usda.gov
- Seed Storage Ms. Tiffany Fields tiffany.fields@usda.gov

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