From: Burke, Lisa
To: Gutierrez, Ben - ARS; Bockelman, Harold; Burke, Lisa; McGovern, Cullen - ARS; Bushakra, Jill - ARS; Taylor, Lisa - ARS; Schori, Melanie - ARS; Stigura, Nicholas - ARS; Peregrine, Esther; Postman, Joseph; Smith, Jenny; Greene, Stephanie; Huggins, Trevis - ARS; White, Renee (NCGRP)
Cc: ARS-GRIN-DevTeam
Subject: enhanced display description of the Germination Methods report on the PW
Date: Tuesday, May 12, 2020 2:18:08 PM
Attachments: image001.png
image002.png
image003.png
image004.png

Suggestions:

- Enter a germination method name (found on some order packets), genus or NPGS order number (found on the top of the packing slip).
- The information displayed differs depending on your search value.
  - Genus – displays all germination methods used for that genus
  - Germination method name – displays only that method
  - NPGS order number – displays only those methods used to germinate the items in that order

Suggested change to the Parameter name box – method_name or Genus

Report Description:

Display Germination Methods

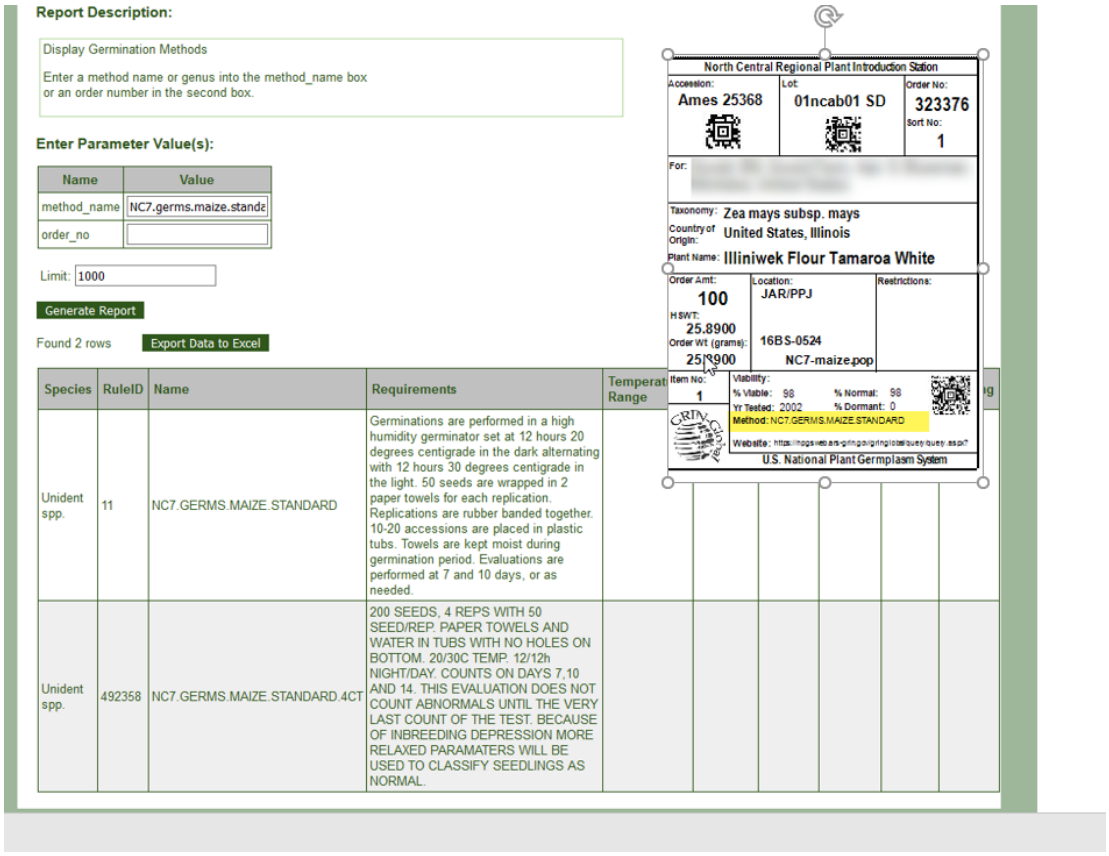
Enter a method name or genus into the method_name box
or an order number in the second box.

Enter Parameter Value(s):

Name	Value
method_name	
order_no	

Limit: 1000

Generate Report



Species	RuleID	Name	Requirements	Temperature Range					
Unident spp.	11	NC7.GERMS.MAIZE.STANDARD	Germinations are performed in a high humidity germinator set at 12 hours 20 degrees centigrade in the dark alternating with 12 hours 30 degrees centigrade in the light. 50 seeds are wrapped in 2 paper towels for each replication. Replications are rubber banded together. 10-20 accessions are placed in plastic tubs. Towels are kept moist during germination period. Evaluations are performed at 7 and 10 days, or as needed.						
Unident spp.	492358	NC7.GERMS.MAIZE.STANDARD.4CT	200 SEEDS, 4 REPS WITH 50 SEED/REP. PAPER TOWELS AND WATER IN TUBS WITH NO HOLES ON BOTTOM. 20/30C TEMP. 12/12h NIGHT/DAY. COUNTS ON DAYS 7,10 AND 14. THIS EVALUATION DOES NOT COUNT ABNORMALS UNTIL THE VERY LAST COUNT OF THE TEST. BECAUSE OF INBREEDING DEPRESSION MORE RELAXED PARAMATERS WILL BE USED TO CLASSIFY SEEDLINGS AS NORMAL.						

Enter Parameter Value(s):

Name	Value
method_name	
order_no	319345

Limit: 1000

Generate Report

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Species	RuleID	Name	Requirements	Temperature Range	Category	Regime Days	Moisture	Prechill	Lighting
Cucumis heptadactylus	496019	T_Water_20-30C_0L_24D_4-8_2reps25		20/30C		4, 8	Water		0L/24D
Cucumis meeusei	491489	NC7.GERMS.CUCUMIS.WILDS	Towels; H20; Pre-chill (7-14d@4C); 10/30C; 7,14 and 21days.						
Cucumis meeusei	496019	T_Water_20-30C_0L_24D_4-8_2reps25		20/30C		4, 8	Water		0L/24D
Cucumis myriocarpus	490382	NC7.GERMS.CUCUMIS.STANDARD	TOWELS; WATER; 20/30C DARK(Black plastic bag); counts 4 days and 8 days. Substrate on dry side.						
Cucumis myriocarpus subsp. leptodermis	490382	NC7.GERMS.CUCUMIS.STANDARD	TOWELS; WATER; 20/30C DARK(Black plastic bag); counts 4 days and 8 days. Substrate on dry side.						
Cucumis myriocarpus subsp. myriocarpus	490382	NC7.GERMS.CUCUMIS.STANDARD	TOWELS; WATER; 20/30C DARK(Black plastic bag); counts 4 days and 8 days. Substrate on dry side.						
Cucumis myriocarpus subsp. myriocarpus	491489	NC7.GERMS.CUCUMIS.WILDS	Towels; H20; Pre-chill (7-14d@4C); 10/30C; 7,14 and 21days.						
Cucumis myriocarpus subsp. myriocarpus	496019	T_Water_20-30C_0L_24D_4-8_2reps25		20/30C		4, 8	Water		0L/24D
Cucumis pustulatus	490382	NC7.GERMS.CUCUMIS.STANDARD	TOWELS; WATER; 20/30C DARK(Black plastic bag); counts 4 days and 8 days. Substrate on dry side.						
Cucumis pustulatus	491489	NC7.GERMS.CUCUMIS.WILDS	Towels; H20; Pre-chill (7-14d@4C); 10/30C; 7,14 and 21days.						
Cucumis pustulatus	496019	T_Water_20-30C_0L_24D_4-8_2reps25		20/30C		4, 8	Water		0L/24D
Cucumis sagittatus	490382	NC7.GERMS.CUCUMIS.STANDARD	TOWELS; WATER; 20/30C DARK(Black plastic bag); counts 4 days and 8 days.						

Display Germination Methods

Report Description:

Display Germination Methods

Enter a method name or genus into the method_name box
or an order number in the second box.

Enter Parameter Value(s):

Name	Value
method_name	Dalea
order_no	

Limit: 1000

Generate Report

Found 17 rows Export Data to Excel

Species	RuleID	Name	Requirements	Temperature Range	Category	Regime Days	Moisture	Prechill	Lighting
Dalea candida	495736	Blotter_Water_15-25C_7-21		15/25 C		7, 21	water		12L, 12D
Dalea cliffortiana	495736	Blotter_Water_15-25C_7-21		15/25 C		7, 21	water		12L, 12D
Dalea enneandra	495736	Blotter_Water_15-25C_7-21		15/25 C		7, 21	water		12L, 12D
Dalea foliolosa var. citrina	495736	Blotter_Water_15-25C_7-21		15/25 C		7, 21	water		12L, 12D
Dalea foliolosa var. foliolosa	495736	Blotter_Water_15-25C_7-21		15/25 C		7, 21	water		12L, 12D
Dalea foliosa	495736	Blotter_Water_15-25C_7-21		15/25 C		7, 21	water		12L, 12D
Dalea	495736	Blotter_Water_15-25C_7-21		15/25 C		7, 21	water		12L, 12D

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