

How to Change Information on the Public Website Site Page



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In GRIN-Global, on the Public Website, page for each distribution site exists. The data for this page is stored in several inter-related tables; this document explains how this data can be added / updated.

Comments/Suggestions

Please contact Marty Reisinger at either marty.reisinger@ars.usda.gov or mar@rrginc.com with any suggestions or questions related to this document.

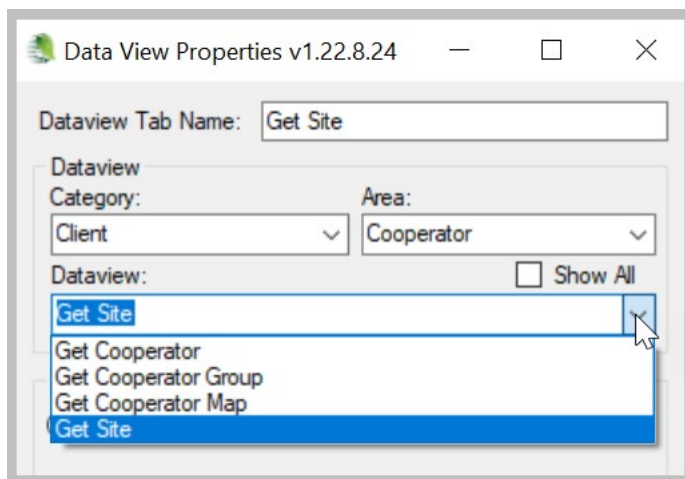


Complete documentation on many aspects of GRIN-Global is available online at the GRIN-Global website's documentation page: <https://www.grin-global.org/userdocs.htm>. Recommended: bookmark this page, and avoid printing, as the GG documents are under an ongoing revision process.

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Site Table / Dataview



Site Page Example

The Public Website refers to a site page in several places.

If your results aren't what you expected, try using the Advanced Search tab and filling in more information.
Your query included: **All accessions**
Repository: Western Regional PI Station – W6

View Observation Data

Selected item(s) below: [Add to Cart](#) [View Accession Details](#)

[Basic Info](#) [Source Info](#) [Show all columns](#) [Show/hide columns](#) [Show 10 rows](#) [Excel](#) Search:

Showing 1 to 10 of 10 entries Previous

<input type="checkbox"/>	ACCESSION	NAME	TAXONOMY	ORIGIN	REPOSITORY	IMAGE	A
<input type="checkbox"/>	PI 655681	Yugo# 10	Trifolium patulum Tausch	Former Serbia and Montenegro	W6		
<input type="checkbox"/>	PI 655685	Yugo# 7	Trifolium	Former Serbia and	W6		

Site W6 is used in the following example.

GRIN-Global U.S. National Plant Germplasm System -- CBO Training Site

Version: 2.3.0.3 Accessions Descriptors Reports GRIN Taxonomy GRIN Help Contact Us Your Profile

Western Regional PI Station (A)

USDA-ARS, Western Regional Plant Introduction Station
 Washington State University
 Regional Plant Introduction Station
 59 Johnson Hall, P.O. Box 646402 (B)
 Pullman, Washington 99164-6402
 Phone: (509) 335-1502
 Fax: 509-335-6654

w6@ars-grin.gov (C)

Curator(s) (D)

Vicki Bradley (Cool Season Grasses & Safflower) (E)
 vicki.bradley@ars.usda.gov

Clare Coyne (Pea, Cool Season Food Legumes)
 clarice.coyne@usda.gov

Barbara Hellier (Sugarbeet & Horticultural Crops)
 barbara.hellier@usda.gov

Brian Irish (Temperate Forages)
 brian.irish@usda.gov

Crops evaluated Species held at site

https://www.ars.usda.gov/Main/docs.htm?docid=6637

[A] Site (Repository) Label

Two fields from the **Site** record and a dash are combined:

Table: **Site**

Field: **Site Long Name**

Field: **Site Short Name**

Example: **Western Regional PI Station – W6**

(Results more than 500 will not return)

Simple Search List Search Adv

The more information you provide, the more results you will receive.

Scientific name (any part)

Plant name

Repository

Country of Origin

- Plant Exchange Office – PEO
- Plant Genetic Resources Conservation Unit, Griffin, GA – S9
- Plant Germplasm Quarantine Program – PGQO
- Plant Variety Protection Voucher Collection – PVPO
- Soybean Collection – SCY
- Systematic Botany and Mycology Laboratory – SBML
- US Nicotiana Germplasm Collection – TCB
- Western Regional PI Station – W6**

Site ID	Site Short Name	Site Long Name	Provider Identifier	Organization Abbreviation	Is Internal?	Is Distribution Site?	Type	FAO Institute Number
26	W6	Western Regional PI Station	00AX14	W6	Y	Y	Seed maintenanc...	USA022

[B] Site Details

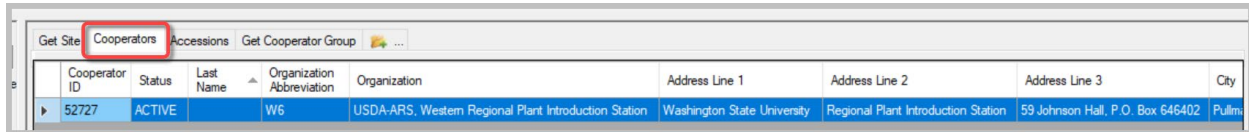
The cooperator record for the site (W6 in this case) has the following conditions:

@cooperator.status_code = 'ACTIVE' AND

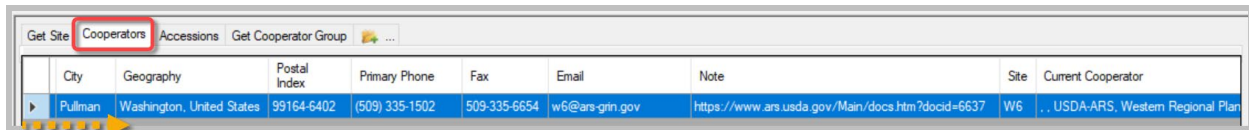
@cooperator.last_name IS NULL AND

@cooperator.organization_abbrev = 'W6'

(W6 used as example)



Cooperator ID	Status	Last Name	Organization Abbreviation	Organization	Address Line 1	Address Line 2	Address Line 3	City
52727	ACTIVE		W6	USDA-ARS, Western Regional Plant Introduction Station	Washington State University	Regional Plant Introduction Station	59 Johnson Hall, P.O. Box 646402	Pullman



City	Geography	Postal Index	Primary Phone	Fax	Email	Note	Site	Current Cooperator
Pullman	Washington, United States	99164-6402	(509) 335-1502	509-335-6654	w6@ars-grm.gov	https://www.ars.usda.gov/Main/docs.htm?docid=6637	W6	.. USDA-ARS, Western Regional Plan

[C] email address

Also stored in the site's cooperator record in the **email** field. For more information on the Outlook email addresses used at NPGS, see [Site Outlook Addresses](#).

[D] Curators list

Western Regional PI Station

USDA-ARS, Western Regional Plant Introduction Station
Washington State University
Regional Plant Introduction Station
59 Johnson Hall, P.O. Box 646402
Pullman, Washington 99164-6402
Phone: (509) 335-1502
Fax: 509-335-6654

w6@ars-grin.gov

Curator(s)

Vicki Bradley
(Cool Season Grasses & Safflower)
vicki.bradley@ars.usda.gov

Clare Coyne
(Pea, Cool Season Food Legumes)
clarice.coyne@usda.gov

Paullette Galewski
(Cool Season Grasses & Safflower)
paul.galewski@usda.gov

Barbara Hellier

To find/determine the curators for the site page

Search in the **cooperators** dataview:

@cooperator_group.group_tag = 'W6'

INTERSECT

@cooperator_group.group_tag = 'CURATORS'



Note that the status is ignored here – an INACTIVE coop was displayed

Basic Query

Search Now!

Find: Default accession Clear Text

@cooperator_group.group_tag = 'W6'

INTERSECT

@cooperator_group.group_tag = 'CURATORS'

Search Results

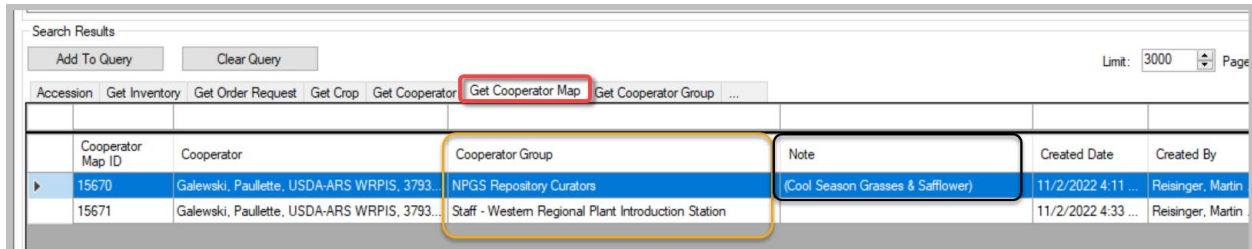
Add To Query Clear Query Limit: 3000 Page Size: 1000

Accession Get Inventory Get Order Request Get Crop **Get Cooperator** Get Cooperator Map Get Cooperator Group ...

Cooperator ID	Status	Last Name	Title	First Name	Email	Job
74578	INACTIVE	Bradley	Ms.	Vicki	vicki.bradley@ars.usda.gov	Curator
74772	ACTIVE	Hellier	Ms.	Barbara	barbara.hellier@usda.gov	Curator
104452	ACTIVE	Coyne	Dr.	Clare	clarice.coyne@usda.gov	Geneticist and Curator
160268	ACTIVE	Irish	Dr.	Brian	brian.irish@usda.gov	Geneticist and Curator
184918	ACTIVE	Galewski	Dr.	Paullette	paul.galewski@usda.gov	Curator

To add a curator to PW Site Page

- A. The curator must be in the Cooperator table.
- B. Then two records must be added to the **Cooperator Map** table as shown below. The coop is added to:
 - a. NPGS Repository Curators Cooperator Group
 - b. Staff – (select the respective site)



Cooperator Map ID	Cooperator	Cooperator Group	Note	Created Date	Created By
15670	Galewski, Paullette, USDA-ARS WRPIS, 3793...	NPGS Repository Curators	(Cool Season Grasses & Safflower)	11/2/2022 4:11 ...	Reisinger, Martin
15671	Galewski, Paullette, USDA-ARS WRPIS, 3793...	Staff - Western Regional Plant Introduction Station		11/2/2022 4:33 ...	Reisinger, Martin



In the **Note** field for the **NPGS Repository Curators** record, include in parentheses (for consistency), the crops managed by the curator.

Crops and Species for the Site

How are these determined?

Basically – for Crops, a relationship exists between the site and the crop tables. Crop records have an owner; the record owners have a site. Crops listed on the site page are those which are owned by a user from the site. Note that these owners are not necessarily "curators" at the site.

Similarly, "Species held at site" on the site page are those species with active accessions owned by a user at the site.

The image shows two side-by-side web panels. The left panel, titled 'Crops evaluated', has a search bar with 'All A B C D E F G H I J K L M N O P Q R S T U V W X Y Z' and a 'Show 10 entries' dropdown. Below the search bar is a table with the following data:

CROPS
ALFALFA
ALLIUM-GARLIC
ALLIUM-WILD
ASTRAGALUS
CHICKPEA
CLOVER PERENNIAL

The right panel, titled 'Species held at site', has a similar search bar and 'Show 10 entries' dropdown. Below the search bar is a table with the following data:

TAXONOMY	# OF ACCESSIONS
Abronia villosa S. Watson	1
Acaciella angustissima (Mill.) Britton & Rose	1
Acaena pinnatifida Ruiz & Pav.	1
Acalypha phleoides Cav.	1
Acaena pinnatifida Ruiz & Pav.	1

Multiple methods exist for reviewing these. There are some reports under the PW Report menu for internal staff.

Also the following SQL queries may be run under the PW Tools Query feature:

Curators and their Crops & Species

```
SELECT distinct ts.name AS Species_name, c.last_name AS Curator, crop.name AS Crop_Name
FROM taxonomy_species ts
JOIN taxonomy_crop_map tcm
  ON ts.taxonomy_species_id = tcm.taxonomy_species_id
JOIN crop
  ON crop.crop_id = tcm.crop_id
JOIN crop_trait ct
  ON crop.crop_id = ct.crop_id
JOIN cooperators c
  ON ct.owned_by = c.cooperator_id
JOIN site s
  ON c.site_id = s.site_id
WHERE s.site_short_name = 'NC7'
ORDER BY ts.name
```



```

SELECT distinct a.accession_number_part1, a.accession_number_part2, a.accession_number_part3,
ts.name AS Species_name, c.last_name AS Curator, crop.name AS Crop_Name
FROM accession a

```

```

JOIN taxonomy_species ts
  ON a.taxonomy_species_id = ts.taxonomy_species_id
JOIN taxonomy_crop_map tcm
  ON ts.taxonomy_species_id = tcm.taxonomy_species_id
JOIN crop
  ON crop.crop_id = tcm.crop_id
JOIN crop_trait ct
  ON crop.crop_id = ct.crop_id
JOIN cooperators c
  ON ct.owned_by = c.cooperator_id
JOIN site s
  ON c.site_id = s.site_id

```

```

/* WHERE s.site_short_name = 'NC7' */
WHERE ts.name = 'Phaseolus vulgaris'
ORDER BY ts.name

```

Curators and their Genera

```

SELECT DISTINCT genus_name, s.site_short_name, last_name, first_name
FROM taxonomy_genus tg
JOIN taxonomy_species ts
  ON ts.taxonomy_genus_id = tg.taxonomy_genus_id
JOIN accession a
  ON a.taxonomy_species_id = ts.taxonomy_species_id
JOIN cooperators c
  ON a.owned_by = c.cooperator_id
JOIN site s
  ON c.site_id = s.site_id

```

```

WHERE s.site_short_name = 'NC7'
AND a.status_code = 'ACTIVE'
/* or by
WHERE genus_name = 'Genus'
*/
ORDER BY genus_name

```

Site Outlook Addresses

ARS-GRIN-W6 vs. w6@ars-grin.gov

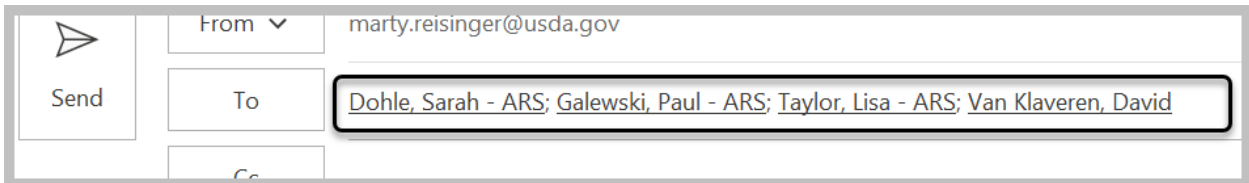
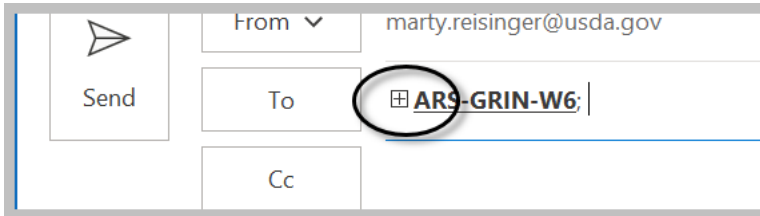
In 2022, new Outlook lists were created by the DBMU to ensure a consistent naming convention for distribution lists. These lists were primarily used with the GG Ordering process.

Most sites have other Outlook distribution lists that historically had the format *sitecode@ars-grin.gov*.

The format of the ordering email lists is:

ARS-GRIN-*sitecode*

The list can be expanded in Outlook to determine who is included:



How to edit

Currently, the plan is for the sites to contact Matt Riggs at the DBMU (matthew.riggs@usda.gov) who can edit the ARS-GRIN-XXX(X) addresses. Ultimately, these addresses should be able to be edited by someone with Outlook Admin rights. Similarly, the email addresses with the @ars-grin.gov domain can be edited by Matt or Kurt Endress at the DBMU.