

## Participating plant breeder guide to the NVT website and database

Welcome to the National Variety Trial program. The program is run entirely online. This guide aims to assist new plant breeders to access the NVT website and to identify what is available to them.

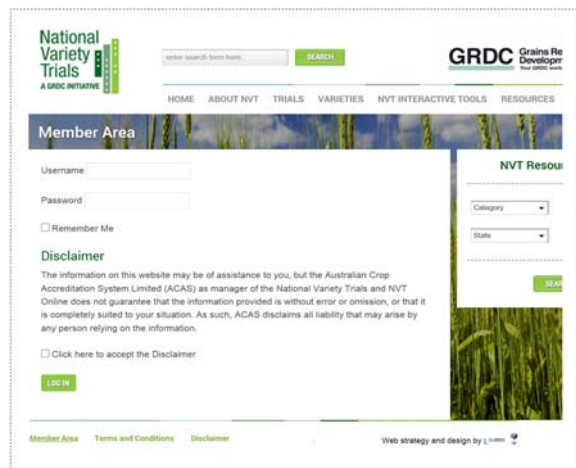
The **NVT website** ([www.nvtonline.com.au](http://www.nvtonline.com.au)) is a generic site that is accessible to the general public. It provides reports that only contain commercially released varieties (no genotypes identified by test codes).



First and foremost - there are TWO areas that require Login and Password access - a website and a database that manages the trials

The first is found at the lower left corner of the website, called **Members Area**. It can also be found at <http://www.nvtonline.com.au/member-area/>

Access requires a login and password AND the acceptance of the Disclaimer. This secure area has general information provided to assist various groups associated with the NVT program and includes Breeders and Trial Managers. This area has current year information to assist breeders to visit trials and to find 2014 NVT information.



## Breeder & Trial Manager Resources

Access to this page is for plant breeders and NVT trial managers only. In this area you will find access to trial cultivar lists, maps and locality information, field plans, bulk results files, user guides and other various helpful files.

--- [Trial Location and Map Information](#) - Some 2014 maps are now available

Site Visits: [With Comments](#), [Canola pictures](#), [Wheat pictures](#)

--- [Breeder Contact Details](#)

### Crop Specific Secure Zones (for Breeders)

<a href="#">Barley</a>	<a href="#">Canola</a>	<a href="#">Chickpea</a>	<a href="#">Faba Bean</a>	<a href="#">Field Pea</a>
<a href="#">Lentil</a>	<a href="#">Lupin</a>	<a href="#">Oat</a>	<a href="#">Triticale</a>	<a href="#">Wheat</a>

### Year Specific Information

--- [2013 Documents](#)

Location maps to find trial sites

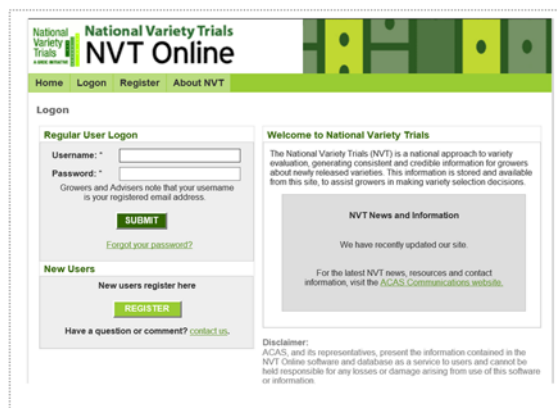
Comments made by visitors to the sites

Pictures of some sites

Contact details of all breeders who participate in the NVT program

Nomination tables and Herbicide Tolerance reports. Eventually MET results that include unreleased genotypes

The second area is the **NVT database** which drives the trials program. The online database allows trial managers to design trials, produce artefacts (sowing lists, plot layouts, field books, sowing and harvest labels, etc). Breeders can also produce these artefacts if required. However, crop by state field plan files can be found on the public NVT website homepage under the **TRIALS** tab. Access to the NVT database allows a breeder to generate a **Report on Variety Performance** that can be customised to requirements.

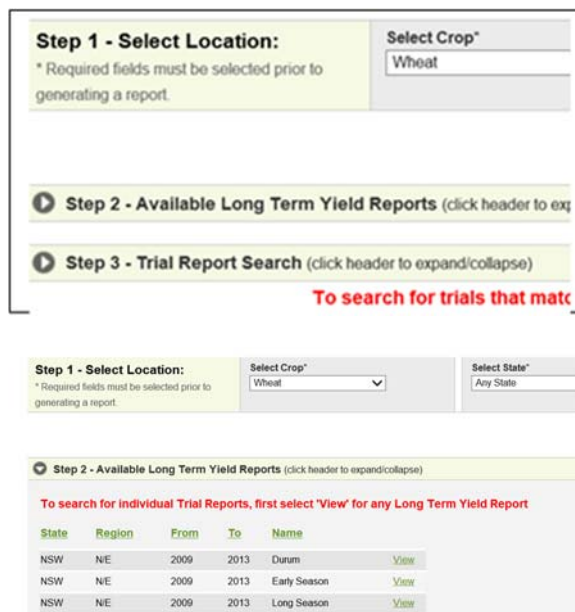


**Step 1** initialises the search and a list of Long Term Yield.

**Step 2** Select the first one (unless this is a report of interest then select the target).

Selection then opens and enables **Step 3** to appear and be selected.

Reports for a year or year range can be selected. Advanced Trial Search can enable a list of all trials that contain one or more genotypes, etc, within a year range or all years



Note: The NVT database is not provided to anybody and is not readily accessible by outsiders but ACAS staff have admin access and can extract data sets upon request through the use of MS Access queries. Contact the ACAS office on [info@nvtonline.com.au](mailto:info@nvtonline.com.au) for data extracts from the NVT database.