

Title	2021 Septoria tritici blotch seedling plant reactions of X5192 RILF3 population at Wagga Wagga, NSW
Abstract	Data of seedling plant reactions from 190 genotypes of X5192 RILF3 (Summit/Bulgaria 88) population (2021). For seedlings, single isolate WAI332 inoculum was used, reactions scored as STB_S 1-5 scale and Percent necrosis, Percentage of Pycnidia density covered on Necrosis recorded. For example of methods used to collect data DOI: 10.3389/fpls.2022.990915, Multi-stage resistance to Zymoseptoria tritici revealed by GWAS in an Australian bread wheat diversity panel, N. Yang, B. Ovenden, B. Baxter, M. C. McDonald, P. S. Solomon and A. Milgate, Frontiers in Plant Science 2022 Vol. 13. Glasshouse experiments conducted at Wagga Wagga Agricultural Institute (-35.05287,147347657).
Resource locator	
<u>Data Quality Statement</u>	Name: Data Quality Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for 2021 Septoria tritici blotch seedling plant reactions of X5192 RILF3 population at Wagga Wagga, NSW Function: download
Unique resource identifier	
Code	3ee9d86e-3824-4de5-9b8d-27062978a410
Presentation form	
Edition	1
Dataset language	eng
Metadata standard	
Name	ANZLIC Metadata Profile: An Australian/New Zealand Profile of AS/NZS ISO 19115:2005, Geographic information - Metadata
Version	1.1
Dataset URI	https://data.iar.dpi.nsw.gov.au/dataset/3ee9d86e-3824-4de5-9b8d-27062978a410
Status	completed
Spatial reference system	
Authority code	GDA94 Geographic (Lat\Long)
Code identifying the spatial reference system	4283

Topic category	Agriculture
Keyword set	
keyword value	AGRICULTURE-Crops
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
NSW Place Name	Wagga Wagga
Vertical extent information	
Minimum value	-100
Maximum value	2228
Coordinate reference system	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system	5711
Temporal extent	
Begin position	2021-04-01
End position	N/A
Dataset reference date	
Date type	creation
Effective date	2023-12-01
Date type	publication
Effective date	2025-06-13
Date type	revision
Effective date	2025-06-13
Resource maintenance	
Maintenance and update frequency	asNeeded
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Constraint set	
Use constraints	This data is provided under a Creative Commons Attribution 4.0 licence http://creativecommons.org/licenses/by/4.0 Attribute 'DPI' in publications using this data.
Limitations on public access	
Scope	dataset
Responsible party	
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Responsible party role	distributor
Metadata date	2025-09-23
Metadata language	eng