

Title	Experimental data
Abstract	Field experiment to assess the potential of multispectral remote sensing to assess physiological maturity of canola. Four varieties of different maturity classes were tested in a time of sowing experiment. The data set contains; raw reflectance data, and seven indices (NDVI, NDRE, DNYI, GNDVI, SAVI, OSAVI, and CI), quality data (moisture, oil and thousand seed weight) and harvest index.
Resource locator	
Unique resource identifier	
Code	7f405d38-3a4a-4ea3-b7aa-71156ed592df
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/7f405d38-3a4a-4ea3-b7aa-71156ed592df
Status	completed
Spatial reference system	
Authority code	GDA94 Geographic (Lat\Long)
Code identifying the spatial reference system	4283
Topic category	
Environment	
Keyword set	
keyword value	AGRICULTURE-Crops
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	

West bounding longitude	146.36879
East bounding longitude	146.455307
North bounding latitude	-34.601793
South bounding latitude	-34.548648
NSW Place Name	Leeton
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	2019-01-01
End position	N/A
Dataset reference date	
Date type	creation
Effective date	2019-12-31
Resource maintenance	
Maintenance and update frequency	notPlanned
Contact info	
Organisation name	DPI
Full postal address	contact@dpi.nsw.gov.au
Telephone number	02 6391 3000
Email address	contact@dpi.nsw.gov.au
Responsible party role	pointOfContact
Constraint set	
Use constraints	This data is provided under licence by the Office of Environment and Heritage (DPI). For further inquiries contact raj.ramachandran@dpi.nsw.gov.au.
Limitations on public access	
Scope	dataset

Responsible party

Contact position	Data Broker
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Metadata point of contact

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Responsible party role	distributor

Metadata date	2023-06-21
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Metadata language	eng
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