Project Name: Project Code: Agency Name:	WAGGA WAGGA SOIL LA 1000448 Site ID: CSIRO Division of Soils (A	WW89 O	bservation ID:	1				
Site Information Desc. By: Date Desc.: Map Ref.: Northing/Long.: Easting/Lat.:	2 Chen, XY 15/07/93 Sheet No. : 8327 1:25000 6095650 AMG zone: 55 526725 Datum: AGD66	Locality: Elevation: Rainfall: Runoff: Drainage:	276 metres No Data Slow Imperfectly draine	əd				
<u>Geology</u> ExposureType: Geol. Ref.:	No Data Cza	Conf. Sub. is Pare Substrate Materia		le				
Land Form Rel/Slope Class: Morph. Type: Elem. Type: Slope:	No Data Flat Plain 2 %	Pattern Type: Relief: Slope Category: Aspect:	Alluvial plain No Data No Data 90 degrees					
Surface Soil Co	ndition (dry): Firm		-					
Erosion:								
Soil Classificati	on							
Australian Soil Cl	assification:	Маррі	ng Unit:	N/A				
N/A			pal Profile Form:	Dy3.12				
ASC Confidence:		Great	Soil Group:	N/A				
Confidence level n Site Disturbance	•							
Vegetation:	<u>6.</u>							
Surface Coarse	Fragments:							
Profile Morphol								
A 0 - 0.15 m Brown (7.5YR4/2-Moist); ; Clay loam; Weak grade of structure, 20-50 mm, Subangular blocky; Earthy fabric; Common (1-5 per 100mm2) Very fine (0.075-1mm) macropores, Common (1-5 per 100mm2) Fine (1-2mm) macropores, Wet; Slightly plastic; Very sticky; Field pH 5.5 (Raupach); Many, fine (1-2mm) roots; Clear, Wavy change to -								
B2 0.15 - 0.5	Moderate grade of structur Very fine (0.075-1mm) made	Brown (7.5YR5/4-Moist); Mottles, 10-20%, Faint; Mottles, 2-10%, Faint; Medium heavy clay; Moderate grade of structure, 5-10 mm, Polyhedral; Smooth-ped fabric; Few (<1 per 100mm2) Very fine (0.075-1mm) macropores, Few (<1 per 100mm2) Fine (1-2mm) macropores, Moist; Very plastic; Very sticky; Field pH 6 (Raupach); Common, fine (1-2mm) roots; Gradual change to -						
B3 0.5 - 0.7 r		Brown (10YR5/3-Moist); Mottles, 0-2% , Faint; Heavy clay; Moderate grade of structure, 2-5 mm, Polyhedral; Smooth-ped fabric; Moist; Very plastic; Very sticky; Field pH 7 (Raupach); Few, fine (1-2mm) roots;						
<u>Morphological N</u> B2	Notes Top 2cm slightly, sporadica	Ily bleached?						

Observation Notes

Pit to 35cm, auger to 70cm.

Site Notes

50M E CREEK, S SIDE OF ROAD

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Laboratory Test Results:

Depth m	рН	1:5 EC dS/m	Excha Ca M	angeable g	Cations K	E Na Cmol (+)/	xchangeable Acidity /kg	CEC		ECEC	ESP %
Depth	CaCO3	Organic C	Avail. P	Total P	Total N	Total K	Bulk Density	Pa GV	article CS	Size FS	Analysis Silt Clay
m	%	%	mg/kg	%	%	%	Mg/m3		00	%	Sint Glay
Depth	COLE	Sat.			umetric W 0.5 Bar	ater Conto 1 Bar	ents 5 Bar 15	Bar	Ks	at	K unsat
m		Jal.	0.00 Dai		g - m3/m3		5 Dai 15	bai	mm	ı/h	mm/h

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Laboratory Analyses Completed for this profile