Eastin	Desc.: ef.: ng/Long.: g/Lat.:	Angela Stuart-Street 19/11/98	Locality: Elevation: Rainfall: Runoff: Drainage:	No Data No Data No Data Well drained		
<u>Geolo</u> Expos Geol. I	ureType:	Auger boring No Data		Conf. Sub. is Parent. Mat.: No Data Substrate Material: No Data		
<u>Landf</u> Rel/Slo		Gently undulating plains <	:9m 1-3%	Pattern Type:	Alluvial plain	
Elem. Slope:		Flat Plain 1 %	Relief: Slope Category Aspect:	No Data r: No Data 180 degrees		
Erosi	<u>ce Soil Co</u> on (wind	Difficient Soft Soft (wave)	(rill) (mass)			
		y) (stbank) (tunnel)				
I CITIC I						
Confic Site D	Confidence dence level Disturbance tation	not specified <u>e</u> Complete clearing. Pas	Gre	ncipal Profile Form at Soil Group: cultivated at some st	N/A	
Confic Site D Veget Surfa	Confidence dence level Disturbanc tation ce Coarse	e: not specified :e Complete clearing. Pas :e Fragments No surfa	Gre	at Soil Group:	N/A	
Confic Site D Veget Surfa	Confidence dence level Disturbance tation	: not specified :e Complete clearing. Pas : Fragments No surfa logy	Gre	eat Soil Group:	N/A age	
Confic Site D Veget Surfa Profile	Confidence dence level Disturbanc tation ce Coarse e Morpho	r: not specified :e Complete clearing. Pas :e Fragments No surfa logy Dark grey (10YR4/	Gre sture, native or improved, c ace coarse fragments	eat Soil Group: cultivated at some st bist; Clear change to	N/A age	
Confic Site D Veget Surfa Profile A11	Confidence dence level Disturband tation ce Coarse e Morpho 0 - 0.1 m	not specified 2e Complete clearing. Pase 5 Fragments No surfa 10gy Dark grey (10YR4/ m Dark greyish brown	Gre sture, native or improved, c ace coarse fragments 1-Moist); ; Loamy sand; Mo	eat Soil Group: cultivated at some st pist; Clear change to v sand; Moist; Gradu	N/A age o - ual change to -	
Confic Site D Veget Surfa Profil A11 A21 A22e B21c	Confidence dence level Disturband ce Coarse e Morpho 0 - 0.1 m 0.1 - 0.2	r: not specified 2e Complete clearing. Pase 5 Fragments No surfate 10gy Dark grey (10YR4/ m Dark greyish brown m Light yellowish brown	Gre sture, native or improved, c ace coarse fragments 1-Moist); ; Loamy sand; Mo a (10YR4/2-Moist); ; Loamy	bist; Clear change to v sand; Moist; Gradu my sand; Moist; Gradu	N/A age o - ual change to - dual change to -	
Confic Site D Veget Surfa Profile A11 A21 A22e B21c	Confidence dence level Disturbance tation ce Coarse e Morpho 0 - 0.1 m 0.1 - 0.2 0.2 - 0.6	not specified 2e Complete clearing. Pase 5 Fragments No surfate 10gy Dark grey (10YR4/ m Dark greyish brown m Light yellowish brown (10) 5 m Yellowish brown (10)	Gre sture, native or improved, c ace coarse fragments 1-Moist); ; Loamy sand; Mo n (10YR4/2-Moist); ; Loamy wn (10YR6/4-Moist); ; Loar	eat Soil Group: cultivated at some st pist; Clear change to y sand; Moist; Gradu my sand; Moist; Gradu ay loam; Moist; 20-5	N/A age o - ual change to - dual change to -	
Confic Site D Veget Surfa Profil A11 A21 A22e B21c	Confidence dence level Disturbance tation ce Coarse e Morpho 0 - 0.1 m 0.1 - 0.2 0.2 - 0.6	not specified 2e Complete clearing. Pase 5 Fragments No surfate 10gy Dark grey (10YR4/ m Dark greyish brown m Light yellowish brown (11) subrounded, Ironstate	Gre sture, native or improved, o ace coarse fragments 1-Moist); ; Loamy sand; Mo n (10YR4/2-Moist); ; Loamy wn (10YR6/4-Moist); ; Loar 0YR5/4-Moist); ; Sandy cla one, coarse fragments; Cla	eat Soil Group: cultivated at some st bist; Clear change to y sand; Moist; Gradu my sand; Moist; Gra ay loam; Moist; 20-5 ear change to -	N/A age o - ual change to - dual change to - 0%, medium gravelly,	
Confic Site D Veget Surfa Profil A11 A21 A22e B21c 20mm, B22t	Confidence dence level Disturband ce Coarse e Morpho 0 - 0.1 m 0.1 - 0.2 0.2 - 0.6 0.6 - 0.7 0.75 - 0.9	r: not specified 2e Complete clearing. Pase 5 Fragments No surfation 10gy Dark grey (10YR4/ m Dark greyish brown m Light yellowish brown (10) subrounded, Ironstation 5 m White (10YR8/2-Mathematical)	Gre sture, native or improved, c ace coarse fragments 1-Moist); ; Loamy sand; Mo a (10YR4/2-Moist); ; Loamy wn (10YR6/4-Moist); ; Loar 0YR5/4-Moist); ; Sandy cla	eat Soil Group: cultivated at some st bist; Clear change to y sand; Moist; Gradu my sand; Moist; Gra ay loam; Moist; 20-5 ear change to -	N/A age o - ual change to - dual change to - 0%, medium gravelly,	
Confic Site D Veget Surfa Profil A11 A21 A22e B21c 20mm, B22t Morpl	Confidence dence level Disturband ce Coarse e Morpho 0 - 0.1 m 0.1 - 0.2 0.2 - 0.6 0.6 - 0.7	r: not specified 2e Complete clearing. Pase 5 Fragments No surfate 1099 Dark grey (10YR4/ m Dark greyish brown m Light yellowish brown 5 m Yellowish brown (10 subrounded, Ironstate 9 m White (10YR8/2-Motes)	Gre sture, native or improved, o ace coarse fragments 1-Moist); ; Loamy sand; Mo n (10YR4/2-Moist); ; Loamy wn (10YR6/4-Moist); ; Loar 0YR5/4-Moist); ; Sandy cla one, coarse fragments; Cla	eat Soil Group: cultivated at some st bist; Clear change to y sand; Moist; Gradu my sand; Moist; Gra ay loam; Moist; 20-5 ear change to -	N/A age o - ual change to - dual change to - 0%, medium gravelly,	

Laboratory Test Results:

Depth	рН	1:5 EC		hangeable Mg	Cations K	E Na	Exchangeable Acidity	CEC	ECEC	ESP
m		dS/m		0		Cmol (+)	/kg			%
0.4 - 0.6	5.4B 6.5H	3В	0.44A	1.89	0.14	0.26			2.73D	
Depth	CaCO3	Organic C Clay	Avail. P	Total P	Total N	Total K	Bulk Density	Parti GV C	cle Size An S FS	alysis Silt
m	%	%	mg/kg	%	%	%	Mg/m3		%	

0.4 - 0.6 33

Laboratory Analyses Completed for this profile

15_NR_BSa 15_NR_CMR 15A1_CA for soluble	Exchangeable bases (Ca++) - meq per 100g of soil - Auto calculated from available Exchangeable bases (Ca/Mg ratio) - Not recorded Exchangeable bases (Ca2+,Mg2+,Na+,K+) - 1M ammonium chloride at pH 7.0, no pretreatment
	salts
15A1_CEC 15A1_K for soluble	Exchangeable bases (CEC) - 1M ammonium chloride at pH 7.0, no pretreatment for soluble salts Exchangeable bases (Ca2+,Mg2+,Na+,K+) - 1M ammonium chloride at pH 7.0, no pretreatment
	salts
15A1_MG for soluble	Exchangeable bases (Ca2+,Mg2+,Na+,K+) - 1M ammonium chloride at pH 7.0, no pretreatment
	salts
15A1_NA for soluble	Exchangeable bases (Ca2+,Mg2+,Na+,K+) - 1M ammonium chloride at pH 7.0, no pretreatment
	salts
15J_BASES	Sum of Bases
15L1_a Sum of Cations	Exchangeable bases Base saturation percentage (BSP) - Auto calculated from available using
	and measured clay
15N1_a 15N1_b 3_NR 4_NR 4B1 P10_NR_C P10_NR_S	Exchangeable sodium percentage (ESP) - Auto calculated from available using CEC Exchangeable sodium percentage (ESP) - Auto calculated from available using Sum of Cations Electrical conductivity or soluble salts - Not recorded pH of soil - Not recorded pH of 1:5 soil/0.01M calcium chloride extract - direct Clay (%) - Not recorded Sand (%) - Not recorded
P10_NR_Z	Silt (ŵ) - Not recorded