



SURVEY TITLE: \_\_\_\_\_

SITE LOCATION: \_\_\_\_\_

Profile No.	Same as Site	Paired with	Map Sheet No.	Eastings	Northings	Described By	Profile Date	Photo Taken	No. of Layers
0 0 0	0 0 0	0 0 0	0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0	0 Jan Jul 0 0	profile	1
1 1 1	1 1 1	1 1 1	1 1 1	1 1 1 1 1 1	1 1 1 1 1 1	1 1 1 1	1 Feb Aug 1 1	site	2
2 2 2	2 2 2	2 2 2	2 2 2	2 2 2 2 2 2	2 2 2 2 2 2	2 2 2 2	2 Mar Sep 2 2	both profile & site	3
3 3 3	3 3 3	3 3 3	3 3 3	3 3 3 3 3 3	3 3 3 3 3 3	3 3 3 3	3 Apr Oct 3 3	<b>Nature(s) of Exposure</b>	2
4 4 4	4 4 4	4 4 4	4 4 4	4 4 4 4 4 4	4 4 4 4 4 4	4 4 4 4	4 May Nov 4 4	auger	3
5 5 5	5 5 5	5 5 5	5 5 5	5 5 5 5 5 5	5 5 5 5 5 5	5 5 5 5	5 Jun Dec 5 5	pit	4
6 6 6	6 6 6	6 6 6	6 6 6	6 6 6 6 6 6	6 6 6 6 6 6	6 6 6 6	6 6 6 6	batter	3
7 7 7	7 7 7	7 7 7	7 7 7	7 7 7 7 7 7	7 7 7 7 7 7	7 7 7 7	7 7 7 7	gully	4
8 8 8	8 8 8	8 8 8	8 8 8	8 8 8 8 8 8	8 8 8 8 8 8	8 8 8 8	8 8 8 8	core sample	5
9 9 9	9 9 9	9 9 9	9 9 9	9 9 9 9 9 9	9 9 9 9 9 9	9 9 9 9	9 9 9 9	other	6

Location on 1:100 000 Map	Locational Accuracy			Map Type GDA <input type="checkbox"/> AMG <input type="checkbox"/>	 <b>SOIL AND LAND INFORMATION SYSTEM</b> 
	1:250,000 <input type="checkbox"/>	1:100,000 <input type="checkbox"/>	1:50,000 <input type="checkbox"/>		
	1:25,000 <input type="checkbox"/>	GPS <input type="checkbox"/>	Survey <input type="checkbox"/>		

Geology Map Code	Landform Pattern	Site Morphology	LITHOLOGY – Choose up to 3 for each					
			Solum P.M.	Substrate	Solum P.M.	Substrate	Solum P.M.	Substrate
	alluvial fan 1	flat 1		not identified 1 23		limestone 23 45		coarse-basic 45
	alluvial plain 2	crest 2		unconsolidated 2 24		tuff 24 46		fine-acidic 46
	anastomotic plain 3	hillock 3		gravel 3 25		breccia 25 47		fine-intermediate 47
	badlands 4	ridge 4		sand 4 26		greywacke 26 48		fine-basic 48
	bar plain 5	upper slope 5 1		silt 5 27		arkose 27 49		serpentine 49
	beach ridge plain 6	midslope 6 2		clay 6 28		dolomite 28 50		gabbro 50
	caldera 7	simple slope 7 3		organic material 7 29		calcrete 29 51		dolerite 51
	chenier plain 8	lower slope 8 4		alluvium 8 30		aeolianite 30 52		diorite 52
	coral reef 9	open depression 9 5		colluvium 9 31		chert 31 53		syenite 53
	covered plain 10	closed depression 10 6		lacustrine 10 32		jasper 32 54		granodiorite 54
	delta 11	<b>Current Condition(s)</b> 7		aeolian 11 33		<b>metamorphic</b> 33 55		adamellite 55
	dunefield 12	<b>Wet</b> 8		marine 12 34		gneiss 34 56		granite 56
	escarpment 13	<b>Dry</b> 9		calcareous sand 12 35		schist/phylite 35 57		aplite 57
	floodplain 14 1	gravelly 1 10		fill 14 36		slate 36 58		quartz porphyry 58
	hills 15 2	cracked 2 11		mud 15 37		hornfels 37 59		basalt 59
	karst 16 3	self-mulched 3 12		till 16 38		quartzite 38 60		andesite 60
	lava plain 17 4	loose 4 13		<b>sedimentary</b> 17 39		greenstone 39 61		trachyte 61
	low hills 18 5	soft 5 14		shale 18 40		amphibolite 40 62		rhyolite 62
	made land 19 6	firm 6 15		siltstone/mudstone 19 41		marble 41 63		obsidian 63
	meander plain 20 7	hardset 7 16		sandstone-quartz 20 42		<b>igneous</b> 42 64		scoria 64
	meteor crater 21 8	surface crust 8 17		sandstone-lithic 21 43		coarse-acidic 43 65		ash 65
	mountains 22 9	trampled 9 18		conglomerate 22 44		coarse-intermediate 44 66		agglomerate 66
	pediment 23 10	poached 10 19						other 67
	pediplain 24 11	recently cultivated 11 20						
	penplain 25 12	water repellent 12 21						
	plain 26 13	other disturbance 13 22						
	plateau 27	<b>Site Disturbance(s)</b> 14						
	playa plain 28	natural disturbance 15						
	rises 29	no effect disturbance 16						
	sand plain 30	limited clearing 17						
	sheet-flood fan 31	extensive clearing 18						
	stagnant 32	barren, no cultivation 19						
	alluvial plain 33	occasional cultivation 20						
	terrace 34	rainfed cultivation 21						
	tidal flat 35	irrigated cultivation 22						
	volcano 36	highly disturbed 23						

Example only

do not use to record data

SITE FIELD NOTES

LAND USE		SALINITY	
Choose only one for Site Up to three for General Area		no salting evident 1	
Site	General Area	salting evident 2	
1 national/state parks	1	strongly evident 3	
2 timber/scrub/unused	2	<b>EROSION HAZARD</b>	
3 logged native forest	3	slight 1	
4 hardwood plantation	4	moderate 2	
5 softwood plantation	5	high 3	
6 volun./native pasture	6	very high 4	
7 improved pasture	7	extreme 5	
8 cropping	8	<b>DATA TO BECOME PUBLIC</b>	
9 orchard/vineyard	9	AFTER Checking <input type="checkbox"/>	
10 vegetables/flowers	10	1 year <input type="checkbox"/>	
11 urban	11	3 years <input type="checkbox"/>	
12 industrial	12	On notification <input type="checkbox"/>	
13 quarry/mining	13	Never <input type="checkbox"/>	
14 other	14		

Please do not mark this space.

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