CLEVELAND MET	ROPARKS Plant Community Asses		cup
Project Label:	PCAP	_ Plot No	Date Sampled: 7/23/12 Lead: 150 F
1000			Comment required if item answer is NO
Parking/Access outsid	le of Park Boundaries:	Y (N)	If yes, write details in Comments section below
Field journals complete	ted	Y N	
Site sketch made on 1	:3000 map?	(Y) N	
Check cover page	X-axis Bearing of plot recorded	YN	
	GPS coords. Recorded	Y N	
	North direction recorded	Y N	
F-830	Photographs taken?	Y N	
Plot No., Date agreem	ent on all pages?	Y N	
Header data complete	d all pages?	Y) N	
Cover classes recorde	d in all Intensive modules	Y N	
Browse Level By Spe	cies	Y N	
Woody stem quality c	ontrol check	Y N	
Invasive plant quality		Y N	
Ash trees mapped		Y (N)	N/A
Cover by Strata? (con	firm cover type)	Ŵ N	
Soil samples collected	with matching plot #.	N (V)	
Vouchers labeled on d	latasheet with initials and number	(Y) N	
Vouchers labeled on c	collection bag	V N	
Pink flags removed		Y N	
Data sheet QA before	leaving site?	V N	
Common equipment r	eturned to tub.	Y N	
Data sheets scanned?		7/26/12	Enter date to left NZ
Final data sheets scan	ned?		Enter date to left
Buffer Widths measur	ed?	Y N	KFL 6-29-12
Web Soil Survey		Ŷ N	TK 7-25-12
Voucher Location	Refrigerator	Y N	
(# vouchers collected)	Press (#)		Enter number to left
	Drier	Y N	
	Identified	Y N	
	Mounted	Y N	<u> </u>
11000	Thrown away	Y N	
GRTS point verificat	tion: Is plot sampleable?		
Yes	Original GRTS point is sampleable		
□ No	Original GRTS point lands in a non-s	sampleable area	fill in category below)
	D Point falls in a water (i.e. river, l.		
	□ Managed mowed area (i.e. golf	course, picnic area, ri	ght-of-way)
	Paved area (i.e. parkinglot, road) Unserfe to comple (i.e. parkinglot, road)	`	
	☐ Unsafe to sample (i.e. steep slope ☐ Other	J	
Additional Commen			
Park at	Buzzards Rost-	obtis,	in back corner of Buzzards

TRAILER NAME: Note County Note Note

20	1000	racte	7	Hi trac um	10mg	white			C)		PI PI	Eupatorin	(As Notice)	e:	9000	Parasi	ずん				Spi ka	Compo				83	9	A-11,	140	m der ment
2 3CM PCAP Species C	10	33	71	16	3)	2)	2	2	73	0	2-	7	1	10	2 3))) 	30	N /	12			0	T S H (F)(A) Br	Strata - Cov. entire plot	gandanasa	Cleveland	€	>	Visual est. % open water entire site:	Total modules:	Project Label:
2 Oxal'S Sticta Rosa multitlora 2aCM PCAP Species Cover Data sheet Page 1 of x_ver 1.5.xls last revised 6/9/2011 jim	A GICAT THURSTON Dunction	Vals dicat)	Unk drot + Kiemown sp	Astracege Union Diut	PAR GIGOT KNIGGON SD.	CINCO TENUIS	11011		STOCILM	IN COUR		15	PENICUDI VI CACHU	Schiclage SD	Histor lateritions	100 S 2010 8-		Delidago Carvia	Ulmy scedlings	5. My bus allegheniens : Sassin	Apocyaum Cannabinum = 513	Patrice - Andropoon ZSIST 25	Br Species	O.	entire plot	describe amount of browse per species over	Br II Browns I avail il les constants de			71	Project Label: PCAP Project name: 0/H; 2012
6/9/2011 jim	¥5/3/37	24-0165	XZSB136	1-0164	X25B135		12/0/04	VED 137	70000			10- 64-0162,0163	258/32			9-12				X 25/3/31	8-4/2	253/30	c Voucher#	%unveg. ground (bare soil) %unveg. litter (bare litter)	%unvegetated open water	%open water	Estimate for each intensive module:		Visual est %unveg.o.w. entire site:	Intensive modules:	Project name:
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			1						200													depth cov	100			depth cov	R mod comer				2

Natural Resource Management FORM NR/2010-02a

Pag Pilot area (ha asives entire site: Plot area						U	٢
Total model models: Visual est Kunnego on ereit eite: Visual est Kunnego ereit eite: Visual est Manego ereit est eite: Visual est ereit		Project Label:	PCAP	Project name: 0/H/20/2	Plot no.:	1	1
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Service Continued T. S. H. G. (M.) Bar Approximate Species C. Voucher S. I. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		Metroparks	describe amount of browse per species over entire plot	%unvegetated open water			
The CHAINS of Species C Validers and or and				%unveg, ground (bare soil)	1		
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The second secon							

5	CLEVELAND METROPARKS Plant Community Assessment Program Natural Woody Stem Data Sheet	t Community	Assessn	ent Pro	gram N	atural M	loody S	tem Dat	a Sheet						9	
-	Project Label:	PCAP	'	Project	Name:	Project Name: 01 # 2012	2016	2	olot No.:	Plot No.: /345	٠(Page:		of.	ojo Cieweis	Cocleveland Netroparks
	Explain subsample (additional room on back):) back):										12				
			# stems	% sub		size class (cm) woody stems >1m	cm) wood	y stems >1	3		Ŀ					
mod #	# species	c voucher#	browsed	sample	clumps	0-< <u>1</u>	1-<2.5	2.5-<5	5-<10	10 - <15	15 - <20	20 - <25	25 - <30	30 - <35	35 - <40	>40 (record each tre
	Representations	18/88	_		از					_	_					6
/	Eleganis und litter	40			/											
2	Woods				-											
W	Selv Sp		/													
4	No Woodings															
-	Rosa multiflara		X.		-											
	X															
	10 10															
											THE REAL PROPERTY.	The second				
									•							
4																

CLEVELAND METROPARKS Plant Community Assessment Program - Solls, Crown Cover, Standing Blomass Data Sheet 6a

Project label: PCAP Project Name: 0 | H 2012 Plot No.: 125

1245

@ Glove band Metroparks

Page: 1 of 1

SOIL PIT DESCRIPTION: Excavate 20 cm plug with shovel. Describe using Munsell chart, visual exam, texture, and odor

						20 cm							5 cm	oll pit
redox features** (Y		texture*	oxid roots	%mottle	mottle color	matrix color 16 17 3	hydr cond.*** I S M	redox features**	texture.	oxid roots Y	%mottle	mottle color	matrix color 18911 4	Soll pit module # (one per entire plot)
2	:		z	200-200		Ø.	9	z	100	z		D.	8	2

refer to texture classes on reverse side

hydro, cond,***

G W S I

•• e.g. hydrogen sulfide odor, gleying, etc.

*** Circle one:
I=indundated S=saturated M=moist D=dry
Notes: include evidence of earthworms (worms, castings, middens)

none

SOIL SAMPLES Standard procedure: collect a soil sample of the top 10 cm of soil from center of each intensive module and composite the sample

Impermeable surface	Well drained	□ Excessively dr. □ Somewhat excessively	DIANYAGIA	Parent Material: 7:11	Depth to rest. Layer >80"	Landform type: Till plains	Soil Series Source: Ohio Soil Survey	Soil Series/Type: Mahoning SIIt loan MgB	Wat 500 Sure of high modern	2,3,8,9 composited A	Soil Collection Moduld Horizon (A, B, C)	

**** <5 cm in diameter	*** >5 cm in diameter	**Boulder = > 10 in	* Gravel-Cobble = 1/16-10*	Bedrock	Boulder**	Gravel-Cobble*	Mineral Soil	Histosol	(Sum = 100%)	Underlying Earth Surface*	EARTH SURFACE & GROUND COVER
neter	eter	Б		0	0	0	00	0	percent	Surface*	CE & GROUN
Other	Road/Trail	Bare Soil	Water	Bryophyte- Lichen	Duff (Ferm. + Humus)	Litter	Fine Woody Debris****	Coarse Woody Debris***	(Each ≤ 100%)	Ground Cover	D COVER
0	0	Ö	Ø	_	3	90	0	0	percent		

0

SOIL DEPTH MEASUREMENT: Measure to the nearest 0.1 cm in center of intensive modules. If >30.5 cm, record as >30 7-25-12

4	Ü	2	_	mod#
22	30	32	1.5	1 litter+ organic depth (cm)
1.5	35	25	2/	2 litter depth (cm)
0	0	0	0	water depth (cm)
230	>30	>30	&≥	depth sat
			0,	

COVER BY STRATA estimate using midpoin	COVER BY STRATA estimate using midpoints of 5,ex:3, 8, 13	,ex:3, 8, 13
Strata	Height Range (m)	Total Cover (%)
Tree	5-	O
Shrub	1.5.5	Ó
He rb	0-1.5	98
(Floating)*	1	1
(Aquatic)*	-	
rooted and fe	rooted and floating or slightly emersed	sed
** submersed	 submersed, most plant mass below surface 	w surface
·· submersed	most plant mass belo	INS AN

TRAIL INFORMATION:	
record type and cover for each	ach
Туре	%Cover
a All Purpose	
a Bridle	
 Hiking sanctioned 	
Bootleg unsanctioned	_
o Gravel	
n Deer	
11	

No Trails

□ < plot size	□ 1-3 x plot size	□ 3-10 x plot size	□ 10-100 x plot size	> 100 x plot size	□ >600 x plot size	STAND SIZE	

SEE BACK OF PAGE FOR "TYPICAL"STRATA
DESCRIPTIONS, STRATA CAN VARY BY COVER TYPE.

Plot No.:	
L	
2	ر
N	
Μ	1

(A) (Discovering a Machine program Page: 1 of 1

in 0.1 m clip plots (32x32 cm) from corners I and 3 in each intensive module. Required for VIBI-E score calculation. C?=check when collected Module # C? Corner Corner	from corners 1 and score calculation. C	3 in each intensis 2?=check when Corner Corner	is) collected intensive when Corner	CL
Module #	C?	Corner	Corner	Ŧ
				Hvd
				o Di
				2
				_ 2

□ SLOPE (ground water hydrology or on a physical slop) This EPA VIBLE Plant Community Class (WETLANDS ONLY): □ FRINGING □ Reservoir □ Natural Lake SHRUB a shrub swamp a tall sh. bog a tall sh. fen EMERGENT o marsh o wet meadow o open bog COASTAL (specify subclass) FOREST - swamp forest - bog forest - forest seep BOG (strongly, moderately, weekly ombrotrophic) EPRESSION IVERINE - Headwater - Munstem - Channel APOUNDMENT 🛭 Beaver 🗆 Human irogeomorphic class (WETLANDS ONLY): ASSIFICATION 1 77 F 7 FIFE FIF F Ŧ Conf= Conf= Conf=__ Conf= Conf Conf= Conf= Conf= Conf= Conf=

MICROTOPOGRAPHIC FEATURE COUNTS - Intensive modules only

ilope 1 = slight elevational grade across module (hill) tanks for microhabitat features. Selections or selective and average the score.NOTE: If mod falls on a slope automatically gets ranked based on steepness (1-3) to begin + any features present feature is present in the wetland in very small amounts or if more common, of low quality feature is absent or functionally absent from the wetland Slope 2 = falls on slope ~20 * Slope 3 = maximum steepness that can be safely sampled ~45°

- feature is present in moderate amounts, but not of highest quality, or in small amounts of highest quality
- 10 feature is present in moderate or greater amounts and of highest quality

_	 			_	_	_	-	_	_	_	_	
		4	N	と	1	med#						
						corner						
		0	Ò	0	0	(count)	lxim	depth 3		tussocks	no of	
		0	0	0	0	(count)	3 16x3 16m	depth 2	uplands (Tip-Ups)	hummocks	no of	
		1	0	0	_	(count)	10x10m	depth I		depressions	no, macro	
		0	9	0	0	(count)	10x10m	depth 1		(2-12 cm)	c.w.d	c.w.d cour
		 0	0	0	0	(count)	10x10m	depth 1		(12-40cm)	c.w.d	t for pieces with
		0	0	0	0	(count)	10x10m	depth 1		>40 cm	c.w.d	c.w.d count for pieces with minimum 1m length
		S	W	23	23	(rank)	10x10m	depth I		interspers.	microhab.	
		0	0	0	0	(rank)	10x10m	SLOPE			microhab	

NOTE: tussock and hummocks are counted in BOTH nested quadrat corners but counts are aggregated.

5aCM PCAP Plant Cover_Earth Surface Data sheet Page 1_ver 3.xls last revised 5/29/2012 ceh

FILLED OUT USING GIS PROGRAM - DO NOT FILL OUT IN FIELD] McNAB INDICES (degrees) + for up - for down

FF!*

+45 degrees +90 degrees

K

At aspect

Landform Index (position within landscape) Terrain Shape Index (site microtopographic shape) +315 degrees

+225 degrees +180 degrees +135 degree

WS

recorders eye to eye of person

angle from

angles formed by local stopes. For TSI measure

LFI is angle of plot to the horizon. TSI is

SE

+270 degrees

€

away standing - 10 m

WN

CROWN COVER (DENSIOMETER), Make 4 readings per module facing N, S, E, W. Place dot count corresonding space (4 dots per grid square)

4%	7	2	1 1	Module
D	26	36	2%	z
29	\mathcal{B}	92	96	s
R	B	R	2	FI
Vo.	40	20	8	W

X.

CLEVELAND METROPARKS Plant Community Assessment Program: Invasive Species Survey Cleveland Metroparks Tier 1: Early detection/ Rapid response Presence GPS NE SW NW Presence Microstegium vimineum Japanese stiltgrass X: yes Ranunculus ficaria Lesser Celandine Cynanchum louiseae (vine) Black Swallow-wort **Butomus** umbeliatus (wetland) Flowering Rush Heracleum mantegazzianum Giant Hogweed Tier 2: Assess as Needed # of Plants comments SE SW NE NW # of Plants Acer platanoides Norway Maple 1-10 Ailanthus altissima Tree of Heaven 2: 11-50. (vine) Japanese Honeysuckle 3: 51-100 Lonicera japonica Lythrum salicaria (wetland) Purple Loosestrife 4: 101-1,000 Aegopodium podagraria (G-cover) Bishop's Goutweed 5: >1,000 Celastrus orbiculatus (vine) Asian Bittersweet Torilis sp. Hedgeparsley Conium maculatum Poison Hemlock Rhamnus cathartica Common Buckthorn (shrub) Berberis thunbergii Japanese Barberry (shrub) 10 Alnus glutinosa European Alder Cut-leaf Teasel Dipsacus laciniatus Elaeagnus umbellata Autumn Olive (shrub) Lonicera maackii Amur Honeysuckle (shrub) Euonymus fortunei Wintercreeper Tier 3: Presence is of Interest # of Plants comments NE SE SW NW # of Plants 1-10 Convallaria majalis (G-cover) Lily of the Valley Coronilla varia (G-cover) Crown Vetch 2: 11-50. Eleutherococcus pentaphyllus Five-leaf Aralia (shrub) 3: 51-100 Japanese Pachysandra 4: 101-1,000 Pachysandra terminalis (G-cover) Philadelphus coronarius Mock Orange (shrub) 5: >1,000 Pulmonaria officinalis (G-cover) Lungwort Rubus phoenicolasius Wineberry Iris pseudacorus (wetland) Yellow Flag Iris Ornithogalum umbellatum Star of Bethlehem Viburnum opulus var. opulus European Cranberry (shrub) Viburnum plicatum Doublefile Viburnum (shrub) Tier 4: Widespread and abundant Presence comments NE SE SW NW Presence Alliaria petiolata Garlic Mustard X: yes Ligustrum vulgare Common Privet (shrub) L. morrowii, L. tatarica **Bush Honeysuckles** (shrub) Phalaris arundinacea Reed Canarygrass RE 10-22-12 Phragmites australis (wetland) **Phragmites** Polygonum cuspidatum Japanese Knotweed Frangula alnus Glossy Buckthorn (shrub) 2 Rosa multiflora Multiflora Rose (shrub) Typha angustifolia, T. x.glauca Cattails (wetland) Cirsium arvense Canada thistle 3 4 2 1 Dipsacus fullonum Common Teasel

Note: For Ground-cover plants record "stem #" but in comment field describe # of colonies and patch size (S,M, L)

(G-cover)

Dame's Rocket

Periwinkle

Hesperis matronalis

Vinca minor

FORM B-1: BUFFER SAMPLE PLOTS (Front) Reviewed by (initial):																							
•	Site ID: PCAP HI 1245 DATE: 07/23/2017														•								
Site	ID:	14	AP	H	I_	12	45								DATE	07	123	. / .	2	١. (1 7	Z	
Locati						E			Fill	in b	ubb	le(s)) if p	lot(s	s) cou	uld not be	sample	d an	nd fla	ag -	→		
OAA	Center	C	N	0	S	@ E	≣ 0	W		lot 1	-	-	Plot	100		Plot 3							
								ls; E = Evergre h strata type fo		ype: B	B = Bro	oadleat	f; N = I	Needle	e Leaf. /			/y (40-	75%);	4 = V	ery H	eavy (>75%)
Buffer	Canop	у Тур	e: 🕞) () Al	bsen	t: 🐠	Buffer	Canopy	у Тур	e: (()) Al	osent	: ②	Buffer	Canopy	Туре	: 🝘	(E)	Ab	sent	: 0
Plot 1	Lea	af Typ	e: 🕒) (Flag	Plot 2	Lea	f Typ	e: 🕒	<u>(</u>			Flag	Plot 3	Leaf	Туре	: 🚳	(1)			Flag
Big Trees (>	-0.3m DBH)	(1)	0	②	3	0		Big Trees (>	•0.3m DBH)	(0	②	0	0		Big Trees	(>0.3m DBH)	②	0	2	0	0	
mall Trees (<	:0.3m DBH	(0	2	0	0		Small Trees (<	<0.3m DBH)	(3)	0	2	0	0		Small Trees	(<0.3m DBH)	0	0	②	3	0	
Noody Shrubs (0.5m-	s, Saplings -5m HIGH)		0	2	0	0			1-5m HIGH)	(0	2	0	0			ıbs, Saplings im-5m HIGH)	0	0	0	@	0	
	.5m HIGH)	0	(1)	2	0	0).5m HIGH)	0	(3)	0	0	Q			bs, Saplings <0.5m HIGH)	0	(1)	0	0	0	
Herbs, F	orbs and Grasses		0	0	3	③		Herbs, F	Forbs and Grasses	0	0	2	0	(3)		Herbs	Forbs and Grasses	0	0	0	0	(1)	
Bare	ground	0	(a)	2	0	0		Bare	ground	(0	0	0	0		Bar	e ground	0	@	0	0	0	
Litt	ter, duff	0	0	②	③	0		Lit	tter, duff	0	0	0	0	<u></u>		L	itter, duff	0	(6)	0	0	0	
	Rock	@	0	0	0	0			Rock	•	0	2	0	0			Rock	(0	0	0	0	
	Water	•	0	①	0	0			Water	@	0	0	0	0			Water	<u></u>	Ō	0	0	0	
	ubmerged egetation		0	2	3	0			ubmerged egetation	(9)	0	0	0	0			Submerged Vegetation	(Ō	0	0	0	
		_	e/Ab	senc	e - (Confi	rm that			ndica	tes pr	esen	ce an	d an i	unfilled			nce b			s bub	ble.	Ó
Stressor Presence/Absence - Confirm that a filled data bubble indicates presence and an unfilled bubble indicates absence by fill Residential and Urban Stressors Hydrology Stressors Agricultural & Ru														Rur	al S	tres	sors						
Fill bubble	if pres	ent - I	Plot	1	2	3	Flag	Fill bubble				1	2	3	Flag	Fill bubble	if presen	t - Plo	ot	1	2	3	Flag
Road - gravel OOO							Ditches, Ch	hanneliza	ation		0	0	0		Pasture/Ha	ıy			0	0	0		
Road - two	lane	1650		0	0	0		Dike/Dam/Road/RR Bed (IMPEDE FLOW)				0	0	0		Range				ō	0	0	
Road - fou	ır lane			0	0	0		Water Level Control Structure					0	0		Row Crops				0	0	0	
Parking Lo	ot/Paven	nent	44	0	0	0		Excavation, Dredging					0	0		Fallow Field		RESTIN	G	0	0	0	
Golf Cours	se			0	0	0		Fill/Spoil Ba	anks			0	0	0		Fallow Field	d (OLD - GRA	SS,		0	0	0	
Lawn/Park	(0	0	0		Freshly De (UNVEGETATI		Sedim	ent	0	0	0		Nursery				0	0	0	
Suburban	Residen	ıtial		0	0	0		Soil Loss/R		sure		0	0	0		Dairy				0	0	0	
Urban/Mui	tifamily			0	0	0		Wall/Riprag	р			0	0	0		Orchard				0	0	0	
Landfill				0	0	0		inlets, Outle		11 1		0	0	0		Confined A		ding		0	0	0	
Dumping				0	0	0		Point Source (EFFLUENT O	OR STORM	VATER	1)	0	0	0		Rural Resid	dential			0	0	0	
Trash				0	0	0		Impervious (SHEETFLOW		input		0	0	0		Gravel Pit				0	0	0	
Other:				0	0	0		Other:				0	0	0		Irrigation				0	0	0	
Other:				0	0	0	:	Other:				0	0	0		Other:				0	0	0	
Indus	strial D	evelo	opme	ent S	tres	sors	3					ŀ	labit	at/V	egeta	tion Stress	sors						
ill bubble	if prese	ent - F	Plot	1	2	3	Flag	Fill bubble	if preser	nt - P	Plot	1	2	3	Flag	Fill bubb	le if prese	nt - P	lot	1	2	3	Flag
Oil Drilling				0	0	0		Forest Clear	r Cut			0	0	0		Herbicide U	se			0	0	0	
						Forest Selec	ctive Cut			0	0	0		Mowing/Shr	ub Cutting			0	0	0			
Mine (surface)							Tree Plantat	tion			0	0	0		Trails				0	0	0		
Mine (underground)						Tree Canopy (INSECT)	y Herbivo	ory		0	0	0		Soil Compa (ANIMAL OR H				0	0	0			
Military		-76	H	0	0	0		Shrub Layer (WILD OR DOM		Ė		0	0	0		Offroad veh		ae		o	0	0	
Other:	9.0			0	0	0		Highly Graze	ed Grass	es		0	0	0		Soil erosion	(FROM WIN	A		0	0	0	
Other:			7	0	0	0		(OVERALL < HIGH) Recently Burned Forest			0	0	0		OR OVERUSE) Other:					0	0		
	a di ang		=	0	0	0			Canopy Recently Burned Grassland			0	0	5		Other:	19/1/ 8.3			0	0	0	
Other: OOO (BLACKENED) Flag codes: K = No measurement made, U = Suspect measurer										F1,F2	etc.			e assi	aned b		ow.		_1				100
	uffer Sar				/27/2	Expl		ags in comme							giled b	y Gacii ilala ci		2	428	168	304		
DL.	JIICI Jai	tible t	/ IULS	03/	21/2	TOTT																	Service of

				-	1																		
FORM B-1: BUFFER SAMPLE PLOTS (Front) Site ID: PCAP Hi 1245 DATE: 07 25 2.0.1.2														•									
Site I	ID: F	201	AP	H	i.	12	45								DATE	0.7	123	- 1	2	0	1.3	٠.	
Location							T NA		Fill	in b	ubb	le(s)	if p			uld not be							
OAAC	Center	•	N	0	S	O	E 0	W	OP	lot 1	1	01	Plot	2	OF	Plot 3				-			
Fill in hubble	es for all ti	hat anı	nlv: Ca	anony '	Type	D = [)eciduou	s; E = Evergre	Buffer I							Abcent: No tree	canony						
Strata Section	on: Fill in a	approp	oriate o	cover	class I	bubble	e for each	h strata type fo	r each plot	t. 0 = /	Absen	t; 1 = 5	Sparse	<10%	%); 2=M	oderate(10-40%	%); 3 = Hea	vy (40	-75%)	; 4 = V	∕егу Н∉	eavy (>75%)
Buffer	Canopy	у Тур	ie: 🕒) () Al	bsen	t: 🔘	Buffer	Сапору	у Тур	e: 🕝) () At	osent	t: 🌑	Buffer	Canopy	Тур	e: 💿	(E)) Ab	sent	: (1)
Plot 1	Lea	f Typ	e: 🕒) (Flag	Plot 2	Leaf	f Typ	e: 🕒) (C			Flag	Plot 3	Leaf	Туре	e: 🕦	(()		Flag
Big Trees (>	0.3m DBH)		0	2	0	0		Big Trees (>	0.3m DBH)		0	2	0	0		Big Trees ((>0.3m DBH)		0	2	0	0	
mall Trees (<			0	0	0	0		Small Trees (<	<0.3m DBH)		0	2	0	0		Small Trees	(<0.3m DBH)		0	(2)	0	0	
	-5m HIGH)		0	②	0	0			-5m HIGH)		0	2	0	0			m-5m HIGH)		0	2	0	0	
	.5m HIGH)			0	0	0			.5m HIGH)		0	2	0	0		Woody Shrul (<	bs, Saplings 0.5m HIGH)		0	2	0	0	
	orbs and Grasses	0	0	0	0			Herbs, F	orbs and Grasses	0	0	2	0			Herbs,	Forbs and Grasses	0	0	2	0		
Bare	ground		0	0	0	0		Bare	ground	0		0	0	0		Bar	e ground	0		2	0	0	
Litt	ter, duff	0	0	2		0		Litt	ter, duff	0	0	0		0		Li	itter, duff	0	0		0	0	
	Rock		0	2	0	0			Rock	0		2	0	0			Rock	0		0	0	0	
	Water		0	2	0	0			Water	•	0	0	0	0			Water		0	0	0	0	
	ibmerged egetation		0	0	0	0			bmerged egetation		0	2	0	0			Submerged Vegetation		0	0	0	Ō	
	-	sence	e/Abs	senc	e - (Confi	rm that	a filled data		ndicat	les pr	esend	e and	d an i	unfilled	1		nce l	by filli	ng thi	s bub	ble.	•
Resid	dential	and	Urba	an St	tress	sors	Harris I	l l	lydrolog	gy S	tres	sors					Agricultu	ıral 8	& Ru	ral S	tres	sors	TIE!
ill bubble	if prese	ent - F	Plot	1	2	3	Flag	Fill bubble	if prese	nt - F	Plot	1	2	3	Flag	Fill bubble	if presen	it - Pl	lot	1	2	3	Flag
ill bubble if present - Plot 1 2 3 Fl Road - gravel O O O							Ditches, Channelization					0	0		Pasture/Ha	у			0	0	0		
Road - two	lane			0	0	0		Dike/Dam/Road/RR Bed (IMPEDE FLOW)					0	0		Range				0	0	0	
Road - fou	r lane	Y)		0	0	0		Water Level Control Structure					0	0		Row Crops				0	0	0	
Parking Lo	t/Pavem	ent		0	0	0	7. 4	Excavation, Dredging					0	0		Fallow Field	0)		NG	0	0	0	
Golf Cours	e			0	0	0		Fill/Spoil Ba			11()	0	0	0		Fallow Field SHRUBS, TRE	i (OLD - GRA ES)	ASS,		0	0	0	
Lawn/Park		1,3		0	0	0		Freshly Der (UNVEGETATE		edim	ent	0	0	0		Nursery			4	0	0	0	
Suburban I		tial		0	0	0		Soil Loss/R	•	sure		0	0	0		Dairy				0	0	0	
Urban/Muit	tifamily			0	0	0		Wall/Riprap)			0	0	0		Orchard				0	0	0	
Landfill				0	0	0		Inlets, Outle				0	0	0		Confined A		ding		0	0	0	
Dumping				0	0	0		(EFFLUENT OF	RSTORMW	/ATER)	0	0	0		Rural Resid	lential			0	0	0	
Trash	10000			0	0	0		(SHEETFLOW)		- Indic		0	0	0		Gravel Pit				0	0	0	
Other:				0	0	0		Other:				0	0	0		Irrigation				0	0	0	
Other:			g salasin	0	0	0	9 5	Other:				0	0	0		Other:			_	0	0	0	
Indus	strial De	evelo	pme	ent S	tres	sors	\$					H	labit	at/Ve	egetat	tion Stress	ors						
ill bubble	if prese	ent - P	lot	1	2	3	Flag	Fill bubble i	if presen	ıt - P	lot	1	2	3	Flag	Fill bubbl	e if prese	ent - I	Plot	1	2	3	Flag
Oil Dritting				0	0	0		Forest Clear	Cut			0	0	0		Herbicide Us	se	¥14		0	0	0	
Gas Wells							Forest Selec	tive Cut			0	0	0		Mowing/Shr	ub Cutting	1		0	0	0		
Mine (surface)						Tree Plantati				0	0	0		Trails				0	0	0			
Mine (underground)						Tree Canopy (INSECT)	/ Herbivo	iry		0	0	0		Soil Compac (ANIMAL OR HU				0	0	0			
Military O O O						Shrub Layer (WILD OR DOME		i		0	0	0		Offroad vehi	icle dama	ge		0	0	0			
Other: O O O						Highly Graze		es		0	0	0		Soil erosion OR OVERUSE)	(FROM WIN	D, WA	TER,	0	0	0			
Other: O O O						Recently Bur Canopy		est		0	0	0		Other:				0	0	0			
Other: O O O						Recently Bur	med Gras	sslan	d	0	0	0		Other:				0	0	0			
Fla	g codes:	, U = St	uspect measu	rement.,	F1,F2	, etc.	= misc	. flags	s assi	gned by	y each field cr	ew.	,	2428	3168								
	ıffer Sarr	nple P	iots	05/	/27/2		ain all fi	ags in comme	ent section	n on t	he ba	ck of t	his fo	rm					420	100	304	4	4

FORM B-1: BUFFER SAMPLE PLOTS (Front) Reviewed by (initial):																							
							FOI	RM B-1:	BUFF	ER	SAI	MPL	EP	LOT	S (F	ront)		Reviewe	ed by (i	nitial):		_ (
Site	ID:	CF	P	4		12	15								DATE	FO	123	1	20	2	1 2	2	
Locati			"		9	HEYN		Section in	Fill	in b	ubb	le(s)) if p	lot(s		ıld not be						-	
O AA	Center	0	N	0	S	01	≡ 0	W	OP	lot	1	01	Plot	2	OF	Plot 3							
									Buffer			100								7			
																Absent: No tre oderate(10-40		vy (40-	75%);	4 = V	ery He	eavy (>75%)
Buffer	Canopy	тур	e: (°	([) AI	bsen	t:	Buffer	Canopy	у Тур	e: (·) (E) AI	osent	:: (Buffer	Canopy	Туре	: 🕞	(E)	Ab	sent	: 0
Plot 1	Leaf	Тур	e: (•) (5		Flag	Plot 2	Lea	f Typ	e: () (5		Flag	Plot 3		Type	$\check{\hspace{1cm}}$	$\overline{\odot}$			Flag
Big Trees (>	0.3m DBH)		0	2	0	0		Big Trees (>	0.3m DBH)	0	0	2	0	0		Big Trees	(>0.3m DBH)	0	0	2	0	0	
mall Trees (<	<0.3m DBH)	0	0	2	3	0		Small Trees (<0.3m DBH)	0	0	2	0	$\overline{\odot}$		Small Trees	(<0.3m DBH)	0		2	Ŏ	Ŏ	
Woody Shrubs	s, Saplings -5m HIGH)		0	2	0	0		Woody Shrub	s, Saplings +5m HIGH)	0	0	2	0	0			ubs, Saplings im-5m HIGH)	0		3	0	Ō	
Woody Shrubs		0	0	<u>0</u>	0	0		Woody Shrub		0	Ŏ	(2)	Ō	ŏ		Woody Shru	bs, Saplings 0.5m HIGH)	0		3	Ŏ	ŏ	
	orbs and Grasses	Ō	Ō	2	0				orbs and	0	Ō	0	0	$\overline{\odot}$			Forbs and	0	-+	3	ŏ	ŏ	
Bare	ground	<u> </u>	Ō	2	0	0		Bare	Grasses ground	ŏ	Ö	0	ŏ	$\overset{\smile}{\odot}$		Bai	Grasses re ground	\odot	-	3	ŏ	ŏ	
Lit	ter, duff	0	Ō	<u>(1)</u>		Ō		Lif	tter, duff	0	ŏ	0	0	$\frac{\circ}{\circ}$		L	itter, duff	0		<u></u>	ŏ	ŏ	
-	Rock		Ö	<u>0</u>	0	0			Rock	0	0	<u>0</u>	0	$\frac{\circ}{\circ}$			Rock	0	-	3	0	0	
	Water		0	0	0	0			Water	0	0	0	0	0			Water	0	- +	3	0	<u></u>	
	ubmerged		\odot		0	0			ubmerged	0	\odot	0	0	$\frac{\circ}{\circ}$			Submerged	0	_	<u> </u>	0	$\frac{3}{0}$,
	egetation	once	\subseteq	$\stackrel{\smile}{-}$	_	_	rm that		egetation	_	\subseteq		_		unfilled	The second second second	Vegetation					\subseteq	
Stressor Presence/Absence - Confirm that a filled data bubble indicates presence and an unfilled bubble indicates absence by filling the Residential and Urban Stressors Hydrology Stressors Agricultural & Rural Stressor														Tr. St.									
- I Interior Interior								7	on consens			1			E1 -				T-	1	2	3	Total Control
						Flag	Fill bubble if present - Plot Ditches, Channelization					2	3	Flag			E-PIC	H				Flag	
Road - gravel O O Road - two lane O O						Dike/Dam/Road/RR Bed				0	0	0		Pasture/Ha	ıy	W 19		0	읫	0			
				0	0	-		(IMPEDE FLOW) Water Level Control Structure				0	0	0		Range					0	0	
Road - fou Parking Lo		ont		0	0	00						0	0	0		Row Crops Fallow Fiel		RESTIN	G	0	0	0	ń
Golf Cours		CIN		0	0	0		Excavation, Dredging Fill/Spoil Banks					0	0		Fallow Fiel	D)			0	0	0	
Lawn/Park				0	0	0		Freshly De	posited S	Sedim	nent	0	0	0		SHRUBS, TRE Nursery	ES)		_	0	0	0	
Suburban		ial		0	0	0		(UNVEGETAT Soil Loss/F		osure		0	0	0		Dairy			_	0	0	0	
Urban/Mul				0	0	0		Wall/Ripra				0	0	0		Orchard				0	0	0	
Landfill				0	0	0		Inlets, Out				0	0	0		Confined A	nimal Fee	ding	_	ŏ	0	0	
Dumping				0	0	0	:	Point Sour	ce/Pipe	MATER		0	0	0		Rural Resid			_	ŏ	0	0	
Trash				0	0	0		Impervious (SHEETFLOW	surface			0	0	0		Gravel Pit				o	0	0	
Other:				0	0	0		Other:	1			0	0	0		Imigation			_	o	0	0	
Other:				0	0	0	1	Other:				0	0	0		Other:				o	0	0	
Indus	strial De	velo	opme	ent S	Stres	SOF	3	gradien)	Na Para			1	labit	at/V	egeta	tion Stress	sors	Nay"				Kg.	
Fill bubble				1	2	3		Fill bubble	if prese	nt - F	Plot	1	2	3	Flag		le if prese	nt - P	lot	1	2	3	Flag
	THE REAL PROPERTY.			0				Forest Clea				0	0	0	9	Herbicide U			1000	0	0	0	9
	Oil Drilling O O O							Forest Sele					0	0					_	0	0	0	
Gas Wells OOO						-			-		0				Mowing/Sh	rup Cutting					-		
Mine (surface)							Tree Planta Tree Canop		OLA		0	0	0		Trails Soil Compa	ction			의		0		
Mine (underground)							(INSECT) Shrub Laye	400			0	0	0		(ANIMAL OR H	UMAN)		- 1	0	9	0		
Military O O O							(WILD OR DOM	MESTIC)			0	0	0		Offroad veh Soil erosion		- Birmy	TD.	이	0	0		
Other: 0 0 0						Highly Graz (OVERALL <₹ Recently Bu	HIGH)			0	0	0		OR OVERUSE	All the second s	S, WAI		0	0	0			
Other: O O O						Canopy				0	0	0	. +	Other:				0	0	0			
Other:				0	0	0		Recently Bu (BLACKENED)	imed Gra	issiar	10	0	0	0		Other:				0	0	0	
● Fia	ag codes:	K = N	lo me	asure	ment			uspect meas lags in comm							igned b	y each field c	rew.	2	428	168	304		
В	uffer Sam	ple F	Plots	05	/27/2				he in the									G.					

•	FORM B-1: BUFFER SAMPLE PLOTS (Front) Site ID: PCAP HT 1245 DATE: 07 1 2 3 2 0 1 3																						
Site	D: F	C	AP	J-	II	12	245	-							DATE	07	1,2 3	1.	2.	0	1.3	3.	
Locati			-	la e				10,	Fill	in b	ubb	le(s)	if p			ıld not be							T
OAAC	Center	0	N	0	S	01	€ 0	W	OP	lot	1	01	Plot	2	O F	Plot 3							
Em to Lobbia	- f11 th-		h. C-		T 20	D - 5) i de e		Buffer							haanti Na tro							
																Absent: No tree oderate(10-40		vy (40-	75%);	4 = V	ery H	eavy (>75%)
Buffer	Canopy	Тур	e: @	() AI	bsen	t: O	Buffer	Canopy	у Тур	e: (g) () At	sent	: O	Buffer	Canopy	Туре	: @	(1)	Ab	sent	0
Plot 1	Leaf	Тур	e: 🌘	0			Flag	Plot 2	Lea	f Typ	e: (0			Flag	Plot 3	Leaf	Туре	: 🐠	N			Flag
Big Trees (>	0.3m DBH)	(0	2	0	0		Big Trees (>	0.3m DBH)	(3)	0	2	0	0		Big Trees	(>0.3m DBH)	(3)	0	2	0	0	
imall Trees (<	0.3m DBH)	0	0	2	0	0		Small Trees (<0.3m DBH)	0	0	2	0	(b)		Small Trees	(<0.3m DBH)	0	0	6	0	0	
Woody Shrubs (0.5m-	s, Saplings 5m HIGH)	0	0	(3)	3	0		Woody Shrub (0.5m	s, Saplings r-5m HIGH)	0	0	2	(a)	0			ibs, Saplings im-5m HIGH)	0	0	0	(2)	0	
Noody Shrubs		0	①	2	0	0		Woody Shrub		0	<u></u>	2	0	0			bs, Saplings 0.5m HIGH)	0	0	2	a	0	
	orbs and Grasses	0	(a)	2	0	0			Forbs and Grasses	0	0	0	0	0			Forbs and Grasses	0	0	0	(1)	0	
Bare	ground	0	(2	0	0		Bare	ground	0	0	a	<u> </u>	0		Bar	e ground	(1)	0	0	0	0	
Litt	ter, duff	0	0	2	0	③		Lit	tter, duff	0	0		0	0		L	itter, duff	0	0	<u></u>	0	0	
	Rock	6	(2	0	0			Rock	0	0	2	<u></u>	0			Rock	(0	Õ	0	0	
	Water		Ō	2	0	0			Water	0	0	2	<u></u>	0			Water	(a)	Ŏ	0	Ō	0	
	bmerged	($\overline{\odot}$	(2)	0	0			ubmerged	<u></u>	0	(2)	<u> </u>	$\overline{\odot}$			Submerged Vegetation	0	Ŏ	<u>0</u>	<u></u>	0	
Vegetation Vegetation Vegetation Vegetation																_	y fillir			ble.	a		
Stressor Presence/Absence - Confirm that a filled data bubble indicates presence and an unfilled bubble indicates absence by filling thi Residential and Urban Stressors Hydrology Stressors Agricultural & Rural S															tres	sors							
Fill bubble	if prese	nt - F	Plot	1	2	3	Flag	Fill bubble				1	2	3	Flag					1	2	3	Flag
							Ditches, C	hanneliza	ation		0	0	0		Pasture/Ha	ıy			0	0	0		
Road - gravel O O O Road - two lane O O O						Dike/Dam/Road/RR Bed (IMPEDE FLOW)					0	0		Range				0	0	O			
Road - fou	ır lane	-		0	0	O		Water Level Control Structure					0	0		Row Crops		19 1/1		0	0	0	
Parking Lo	ot/Paveme	ent		0	0	0	11	Excavation, Dredging					0	0		Fallow Field		RESTIN	IG	0	0	0	
Golf Cours	se			0	0	0		Fill/Spoil Banks					0	0		Fallow Field	d (OLD - GRA	ASS,		0	0	0	
Lawn/Park				0	0	0		Freshly De		Sedim	nent	0	0	0		Nursery				0	0	0	
Suburban	Resident	ial		0	0	0		Soil Loss/F		osure	linje.	0	0	0		Dairy				0	0	0	
Urban/Mul	tifamily			0	0	0		Wall/Ripra	P			0	0	0		Orchard		_1.		0	0	0	
Landfill				0	0	0		Inlets, Out			K	0	0	0		Confined A	nimal Fee	ding		0	0	0	
Dumping				0	0	0		Point Sour	OR STORMV	VATER	3)	0	0	0		Rural Resid	dential			0	0	0	
Trash				0	0	0		Impervious (SHEETFLOW		input		0	0	0		Gravel Pit				0	0	0	
Other:				0	0	0		Other:				0	0	0		Irrigation				0	0	0	
Other:				0	0	0		Other:				0	0	0		Other:			_	0	0	0	
Indus	strial De	velc	pme	ent S	Stres	SOF	S						labit	at/V	egeta	tion Stress	sors						
Fill bubble	if prese	nt - F	Plot	1	2	3	Flag	Fill bubble	if prese	nt - F	Plot	1	2	3	Flag	Fill bubb	le if prese	nt - F	Plot	1	2	3	Flag
Oil Drilling				0	0	0	* I I I I I I I I I I I I I I I I I I I	Forest Clea	r Cut			0	0	0		Herbicide U	lse			0	9	0	1
Gas Wells OOO							Forest Sele	ctive Cut			0	0	0		Mowing/Shi	rub Cutting			0	0	0		
Mine (surface)							Tree Planta	tion	- politice		0	0	0		Trails				0	0	0		
						Tree Canop	y Herbivo	ory		0	0	0		Soil Compa (ANIMAL OR H				0	0	0			
Military OOO						Shrub Laye		d		0	0	0		Offroad veh	icle dama	ge		0	0	0			
Other: OOO Highly G						Highly Graz	ed Grass	ses		0	0	0		Soil erosion		D, WA	TER,	0	0	0			
Other:			1	0	0	0		Recently Bu		est		0	0	0		Other:				0	0	0	
Other:				0	0	0		Recently Bu (BLACKENED)	ımed Gra	sslar	nd	0	0	0		Other:				0	0	0	
	ag codes:	K = N	lo me	(Barryo)	Section 1	made		uspect meas				= mis	c. fiag	s assi	igned b	y each field c	rew.		—L				
Bi	uffer Sam	nple F	Plots	05	/27/2		iain all f	lags in comm	ent sectio	on on	the ba	ick of	this fo	rm					.720	, 100	4		

FORM B-1: BUFFER SAMPLE PLOTS (Front) Reviewed by (initial):																					
							FOR	RM B-1:	BUFF	ER	SAI	/IPL	E PI	OT	S (F	ront)	Reviewed I	y (initial)	:	(
Site I	D:	PCI	AP	H	エ	120	15								DATE	07	12312	20	1:	2	
Location		23				13	(IV)		Fill	in b	ubb	le(s)	if p	lot(s) cou	ld not be	sampled and	flag -	→		
OAAC	enter	0	N	0	S	OE	0	W	OP	lot 1	1	01	Plot	2	OP	lot 3					
					_ '				Buffer												
Fill in bubble Strata Section	s for all th on: Fill in a	at app approp	ply: Ca priate o	nopy cover	Type: class t	D = D oubble	eciduou for eacl	s; E = Evergre n strata type fo	en. Leaf T or each plo	ype: E t. 0 = /	s = Bro Absen)adlea t; 1 = \$; N = 1 Sparse	(<10%	Leat. A b); 2=Mc	bsent: No tree derate(10-409	e canopy. %); 3 = Heavy (40-75°	%); 4 = \	ery H	eavy (>75%)
Buffer	Canopy	у Тур	e: 🕡) () AI	bsen	t: O	Buffer	Canop	у Тур	e: 🌘) () Ab	sent	: 0	Buffer	Canopy Type:	D	Ab	sent	: O
Plot 1	Lea	f Typ	e: 🌘	(Flag	Plot 2	Lea	f Typ	e: 🍕) C			Flag	Plot 3	Leaf Type: () (•)			Flag
Big Trees (>	0.3m DBH)	(2)	0	2	0	0		Big Trees (•0.3m DBH)	0	0	6	0	⊙		Big Trees	(>0.3m DBH)		(1)	0	
imall Trees (<	0.3m DBH)	0	0	(3)	0	0		Small Trees (<0.3m DBH)	0	0	2	(a)	0		Small Trees	(<0.3m DBH)	0	0	@	
Woody Shrubs (0.5m-	, Saplings 5m HIGH)	0	0	2	(0		Woody Shrub (0.5n	s, Saplings 1-5m HIGH)	0	0	®	0	⊙		(0.5	ubs, Saplings im-5m HIGH)	0		0	
Woody Shrubs (<0.	, Saplings 5m HIGH)	0	(2	0	0).5m HIGH)	0	(2	0	<u>O</u>		(<	bs, Saplings <0.5m HIGH)	0	0	0	
Herbs, F	orbs and Grasses	0	0	(2)	0	6		Herbs,	Forbs and Grasses	0		②	0	<u>O</u>		Herbs,	Forbs and Grasses O	_	0	0	
Ваге	ground	0	0	0	0	0		Bare	ground	0	(1)	0	0	0		Bar	e ground 🗿 🕡) 🔞	0	0	
Litt	er, duff	0	0	(0	0		Li	tter, duff	0	0	0	0	(9)		L	itter, duff 💿 🕻	0	0	0	
•	Rock	(0	2	0	0			Rock	(0	2	0	0		<u> </u>	Rock 💿 🖯	0	0	0	
	Water		0	②	<u></u>	0			Water	(0	2	0	<u>O</u>			Water 💿 🤆		0	0	
	bmerged egetation	(0	3	0	0			ubmerged egetation	(0	2	0	0			Submerged Vegetation		0	0	
Stressor Presence/Absence - Confirm that a filled data bubble indicates presence and an unfilled bubble indicates absence by filling this															is bub	ble.	9				
Residential and Urban Stressors Hydrology Stressors Agricultural & Rural S															tres	sors					
iil bubble if present - Plot 1 2 3 F							Flag	Fill bubbl	e if prese	ent - I	Plot	1	2	3	Flag	Fill bubble	e if present - Plot	1	2	3	Flag
Road - gravel O O O						. 1	Ditches, C	hanneliza	ation		0	0	0		Pasture/Ha	ау	0	0	0		
Road - two	lane			0	0	0		Dike/Dam/Road/RR Bed (IMPEDE FLOW)					0	0		Range		0	Ö	0	
Road - fou	r lane			0	0	0		Water Level Control Structure					0	0		Row Crops		0	0	0	
Parking Lo	t/Pavem	nent	1	0	0	0		Excavation, Dredging					0	0		ROW CROP FIEL		0	0	0	
Golf Cours	se			0	0	0		Fill/Spoil E				0	0	0		Fallow Fiel SHRUBS, TRE	d (OLD - GRASS, ES)	0	0	0	
Lawn/Park				0	0	0		Freshly De (UNVEGETAT		Sedin	nent	0	0	0		Nursery		0	0	0	
Suburban	Residen	tial		0	0	0		Soil Loss/		osure		0	0	0		Dairy		0	0	0	
Urban/Mul	tifamily			0	0	0		Wall/Ripra	р			0	0	0		Orchard		0	0	0	
Landfill				0	0	0		Inlets, Out				0	0	0			Animal Feeding	0	0	0	
Dumping				0	0	0		Point Soul (EFFLUENT OF Impervious	OR STORM			0	0	0		Rural Resi	dential	0	0	0	
Trash				0	0	0		(SHEETFLOV		iripui		0	0	0		Gravel Pit		0	0	0	
Other:	_			0	0	0		Other:				0	0	0		Irrigation		0	0	0	
Other:			The state of	10	0	0	-	Other:				0	0	0		Other:		10	0	0	
Indu	strial D	evel	opm	ent S	Stres	sor	8						Habit	at/V	egeta	tion Stress	sors			A COLO	
Fill bubble	if pres	ent - I	Plot	1	2	3	Flag	Fill bubble	if prese	nt - I	Plot	1	2	3	Flag	Fill bubb	le if present - Plo	t 1	2	3	Flag
Oil Drilling				0	0	0		Forest Clea	r Cut			0	0	0		Herbicide U	Jse	0	0	0	
Gas Wells OOO							Forest Sele	ctive Cut			0	0	0		Mowing/Sh	rub Cutting	0	0	0		
Mine (surface) O O O							Tree Planta	ition			0	0	0		Trails		0	0	0		
Mine (underground)							Tree Canor (INSECT)	y Herbiv	ory		0	0	0		Soil Compa (ANIMAL OR H		0	0	0		
Military O O O							Shrub Laye		d		0	0	0		Offroad vel	nicle damage	0	0	0		
Other: O O O							Highly Graz (OVERALL <3	zed Grass	ses		0	0	0		Soil erosion OR OVERUSE	(FROM WIND, WATER	0	0	0		
Other: O O O							Recently B		rest		0	0	0		Other:		0	0	0		
Other: O O O								Depositly Dumod Crossland				0	0	0		Other:		0	0	0	
_	ag codes	: K = 1	No me	1	1	mad		uspect meas	urement.,			= mis	c. flag	s ass	igned b	y each field c	rew. 24	2816			
В	uffer Sar	mple	Plots	05	/27/			lags in comm	nent section	on on	the b	ack of	this fo	rm						33	