Project Label:	FROPARKS Plant Community Asse	_		Quality Control Form Q Gleveland Metroparks 3484 Date Sampled: 8/10/15 Lead: 4KM
			VIII VIII V	Comment required if item answer is NO
Parking/Access outsi	de of Park Boundaries:	Υ ((N)	If yes, write details in Comments section below
Field journals comple			N	The state of the s
Site sketch made on	water may be an		N	
Check cover page	X-axis Bearing of plot recorded		N	
Charle dover page	GPS coords, Recorded	7	N	
	North direction recorded	700	N	
10h	Photographs taken?		N	
	Relocated Pins Mapped		N	
Plot No., Date agreen		12	N	
Header data complete		125	N	
9.1	ed in all Intensive modules		N	56 (6)
		737	N	
Browse Level By Spe Woody stem quality of		700	N	Charle avery line and arross short with the Toro Court Start
Invasive plant quality			N N	Check every line and cross check with the Tree Cover Sheet
	control check	- printer		-NFT
Ash trees mapped	4 Markana Data bart		N 	
	st/Pathogen Datasheet	77	N	
Cover by Strata? (con	The state of the s		N	NA
5 m 5 m 5 m 5 m	d with matching plot #.		N	
Cross check 2010 inf		-	N	Highlight any changes from 2010 information
	datasheet with initials and number	7	N	201
Vouchers labeled on o	collection bag	Jan 1	N	
Pink flags removed	1000	_	N	
Data sheet QA before		_	N	
Common equipment		Y	N	
Data sheets scanned?		+		Enter date to left
Final data sheets scan		_		Enter date to left
Buffer Widths measu	red?	Y	N	
Web Soil Survey		Y	N	
Voucher Location	Refrigerator	Y	N	
(# vouchers collected)	Press (#)			Enter number to left
CKM341-	Drier	Y	N	
341	Identified	Y	N	
311	Mounted	Y	N	
	Thrown away	Y	N	M. American
GRTS point verifica	ition: Is plot sampleable?			
□ Yes	Original GRTS point is sampleable			
□ No	Original GRTS point lands in a non-	-sampleable a	rea (fi	If in category below)
	Point falls in a water (i.e. river,			
	☐ Managed mowed area (i.e. golf	course, picnic ar	rea, righ	ıt-of-way)
	Paved area (i.e. parkinglot, road)			
	☐ Unsafe to sample (i.e. steep slope ☐ Other	<u>e)</u>		(4)
Additional Commen	13:	1 - 01		

CLEVELAND METROPARKS Plant Community Assessment Program - Background Data Sheet TAXONOMIC STANDARD PLOT NOT SAMPLED: Plot No .: 3484 Minimum required fields in Bold and Underlined TAXONOMIC ACCURACY SAMPLING QUALITY* Perm water Paved Slope Safety Plot Name: Green briar Hill GENERAL INFORMATION tchen Project Label: PCAP Very thorough Roles: Co-leader, Asst., Guide, Owner, Taxonomist, etc. . Winney nd date (if > 1 day) ate (mm/dd/yyyy): 8 / 10/ 2015 Accurate roject Name: 02 WC 2015 Level 5 (nested corners sampled) Level 4 (no nested corners sampled) modera. how much effort put into may still provide good sampling Hurried plots subjective evaluation of Role** Pub Date Plot leader low o Other Hot smp 1998 Plot placement: XGRTS GPS location in plot x=0 to 5, y=1,0,+1): ■ Lat/Long □ UTM □ StatePlane o Fuzz 100m o Fuzz 250m o Fuzz 500m Check one: Acublic data u Private Date Photo Nos.: (4 79) Plot size for cover data: Coord. Accuracy: N x = O y = O (base of plot x=0, y=0) If data not public why? Data Confidentiality: Quadrangle: () eye and LOCATION Camera No.: Depth: (1-5): GPS File Name: Latituder 41.3965 Datum: ■ NAD83/WGS84 □ NAD27 Other (specify) Coordinate system: Area Local Place Names: Key stone Vienic *Definitions and values in CM PCAP FOM v. 1.0 and CVS Field Guide Systematic (grid) to Capture specific feature to Other ntensive modules: 2, 3, 8, 9 ongitude: 81.68928 andowner; Random - Stratified Random - Transect component X-axis Bearing of plot: 222 [220] 3484B 2015 County: Luva moga Representative ■ deg 🗆 deg min mofic Coord. Units ■ GPS EDIT IF MODIFIED Rathonale: GRTS

Veg Characterization: The canopy is dominated by Red Maple and Various Oaks. The shrub layer is sparse with Red Maple and sther individuals. The short layer is with Smilar and tree seedlings. Location: Park at Keystone Picnic Area. Plot 15 ~ 200m East of Honic area. Plotis ~ 50m South of start of wooden board walk. Plot on mid slope of low hill. content), Rationale (why here), and Veg Characterization (description of community, dominants, strata, BROWSE). Additional notes in space on back. NOTES: Include Layout (any unusual shape details), Location (directions and landscape Layout: 2x5 Diagram Plot origin GPS location
Key: (0,0) point Doint #10 31: with direction ŧ #7 (Cherulum Mulnup Page 1 of 2 permanent posts OVER **š**5 #5

CLEVELAND METROPARKS Plant Community Assessment Program - Background Data Sheet	nmunity Assessment	Program - Ba	ckground Data	Sheet				GC Clerelund Meinember
Project Label:	PCAP	Proje	Project Name: O2 WC ZO15	51027	Plot	Plot No.:	3484	Page 2 of 2
MODIFIED NATURESERVE CLASS*			DIST	DISTURBANCES				
CODE (on separate form):	Fit= Conf=		type*	severity**	yrs ago % of plot		description	
I Am A			Human	_				
サウト	6		Natural					
COMMUNITY NAME:			Fire	-		_		
			Cnt	٠.	10+3	PIO	d cut branches in	iches in plot
Dry-Oak brest		ů ů	Animal	3	0 100		Deer browse	
			Other			-		
HOMOGENEITY			0 =1**	v, ML=med low	, M≔med, MH=	med high.	**L=low, ML=med low, M=med, MH=med high, H=high, VH=very high	y high
	Compositional trend across the plot		Curren	Current Land Use: CMP	MP			,
© Conspicuous inclusions	mosaic		Former	Former Land Use:				
	HYDROLOGIC REGIME*	GIME*			20			
	Upland (seldom flooded)		□ Intermittently flooded	looded				
SALINITY*	o Intermittently/seasonally saturated	y saturated	□ Semipermanently flooded	tly flooded				
o Saltwater	(seldom flooded)		□ Permanently flooded	poded				
D Brackish	Dermanently/Semipermanent, saturated	ment, saturated	□ Tidal/Seiche flooded daily	ooded daily				
□ Fresh	(dry <1/yr, seldom flooded)	ded)	□ Tidal/Seiche flooded monthly	ooded monthly				
-KUpland (n/a)	□ Occasionally flooded (<1/yr)	1/yr)	□ Tidal/Seiche flooded irregular	ooded irregular	. 25			
	a Temporarily flooded		(e.g. wind, storms)	rms)				
(by default unless plot is a wetland)			□ Unknown					
Additional notes & diagrams: (Representativeness of plot to the stand, successional status, maturity, etc.)	ess of plot to the stand, succe	ssional status, ma	sturity, etc.)					
The plot is somewh	at un-evenage	d. Second	lary succes	Slonal s	ecies m	- - - - - -	as Rec	d Maple
and Cherry are present. Plot is midslope, very dry, and hit very hard by browse over an extended period. The herb layer is very sparse and the apprise let	· Plat is mid	sloper ve blayer	ing dry	and h	and the	herd	by bra	wsc.
from the lost sample	ng had and	seretal	Things .	pip 1	of the) -6		-
								1

Project Label: Total modules:	Project Label: PCAP Project name: 02 WC 20\S Total modules: \(\)0 Plot configurations with the configuration of	Project name: Intensive modules:	02 WC 2015	иrat	Plot no.: 3484 ion: 2×5		Plot area (ha):	_ _ -
I Oldi Ilionalca.	ō	Illigilated Houses.		Comgarance	,		or area (ria).	
>		NAT TO SERVICE STATE OF THE SE	corner mod		mod	corner mod	er mod comer	ij.
0		Estimate for each	2 4 2	2 3 4	12		4	9 2 R
4	Br = Browse Level. Use cover classes to	intensive module:	depth cov depth	cov depth cov	depth cov depth	bov depth	8	depth cay dept
Cleveland	describe amount of browse per species over	%open water	-\ O(50				
	Come C	%unveq. ground (bare soil)	1 2	1		4	+	
Strata - Cov. entire plot	plot	%unveg. litter (bare litter)	٩	1 9		9	1 0	
S H (F) (A	(A) Br Species	c Voucher#	depth cov depth	cov depth cov	depth cov depth	Updep I Acci	-	epth cov dep
243	19. Smilax rotunditolia		7 8 8	٦ ا		-	W	W
22			3 2 4	4 2	3	23	3 2	I
2		35.40	2 2 2					2
2	ā I		2 2					
3-2	alb		2 2 3	3 2	2	2	2 2	
N	6 Campana, Nyssa sylvatica		21				100	
2	seedling		2 2:3	4 2			2 2	2
2	Pleridium day	X (KM34)	2 2	1 2			2	
2	civius		7 3	3 2	1	2 2	22	
4-2	Amelanchier sp. 1	t	112			7.2		
2	RHAM NUS FRANGULA		212					
2-74		10	25 닉!	2 2	12 3	2 3		
2.2	Crataraus sp.			2 2				
9-2	115		-			2	2:	2
10	30					2	3	
	Quercus se (seedling)						_	
- 1	1							
2	Lersia vinginica							N
	17							
1								
	- A-21							
		4	_		1000			

poseed

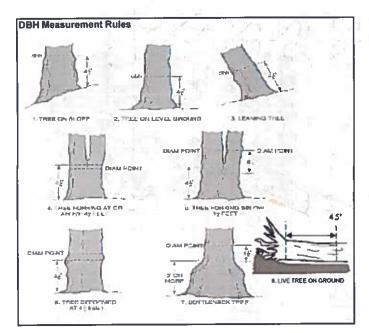
2 Shoub

BROWSE RATING NARRATIVE DESCRIPTION OF NON-There is no measurable browse line AND	there are very few or no plants 1-m nested quadrat and	intensive module. In general, low values relate to less than 10 nercent, by numbers of stems browsed.	MEDIUM LOW values include evidence of browse at about	to percent of the stems with no significant impact to plant reproduction evident. In this rating, plants are browsed but	preferential species are observed to be reproducing in	numbers that appear normal or near-normal in comparison to low browse press. For example trilliums may flower and	fruit, but jewelweed and arrowwood viburnum exhibit		MEDIUM: browse affects greater than 10 percent and less	inan 25 percent of stems. In the 1 mz nested quadrat and intensive module. A browse line is usually not evident or	obvious for all classes and species of vegetation, but careful	examination may show preferential browse and/or browse	lines for some species of plants. MEDITM HIGH values include evidence of a howse line	medical of clams from and with you little vegetation	and 25 percent of sterils blowsed with very filler vegetation regeneration evident. In this rating, for some species of	plants, reproduction does not appear to occur or it is very	severery immed. HIGH: greater than 25 percent of the stems of plants in the	m2'nested quadrat and intensive module AND a browse	line is evident. VERY HIGH values include extensive browse conditions.	where the browse line is very evident AND almost all	seediings and neros are severely prowsed or missing. Browse line may be 5 to 6 feet in height with no or little		1		¢Ol			រា		Intensive Comer	
TIVE DES	ts 1-m ne	intensive module. In general, low values re 10 nercent hv numbers of stems browsed	e evidenc	rating, pla	rved to be	or near-n	wwood vit	;	eater than	line is ust	pecies of	rential bro	nts. Je evidend	are of with	wsed with rating, for	t appear t	ent of the	ensive mo	extensive	y evident /	erely brow et in heigh			0	ы			41		N	
NARRAT	or no plan	In general	ues includ	nt. In this	s are obse	ar normal	and arror		affects gr	A browse	ses and s	how prefe	lines for some species of plants.	tome bro	oteniis Dio nt. In this	n does no	n 25 perce	at and into	s include (line is ven	s are sev e 5 to 6 fe	ath.	50m	4		1	н	୯୬	2	Module Number	
RATING NONE: +	very few	module.	LOW valu	nt of the si ion evider	al species	that appea	ewelweed	,	: browse	module.	or all class	ion may s	SOME SPEC	ornant of a	ercent or s tion evide	production	IImitea. reater thai	ted quadr	ident. GH value:	e browse	s and nero ine mav bo	green growth beneath.	74	6 3		7	-		3 4	Modul	
BROWS	there are	intensive	MEDIUM	reproduct	preferent	numbers to low har	fruit, but	browse.	MEDIUM	intensive	obvious f	examinat	lines for s	25 Pro	and 25 pr	plants, re	Severery Ilmited. HIGH: greater t	1 m2'nes	line is evident. VERY HIGH v	where the	Seediings Browse li	green gr	Typical Plot:	3	OI	2	1-	Ν	7	Plot Origin Post	
												3.16m - depth 2	depth 3	o 10m - depan 5	Corner 2	Depth of E	o 1m²	10.4	10m²				Typic		9			F		KEY:	
:	0.0001	0.005	0,015	0.035	0.075	0.175	0.375	0.625	0.850	0.975		3.16m	1 00m	mor o	ð	1		6				ě				(•			X	
;	% cover soliary or few	6-1%	12%	2-5%	5-10%	10-25%	25-60%	50-75%	75-95%	95-100%		1			100		-)								20Z		line		
COVET	2 -		e e	4	'n	9	7	60	63	5					Depth 1 =	100m						Depth 3 =			. J 20m	2	10m		Om baseline		
												Noctod	Corners						0 0 1m²	-		Comer			4	n	3 2	4	3		baseline
A COVERED	elements to comey or, each quadrent	Sizeo Otymas.				15%	10000000000000000000000000000000000000				35%		4			%06					Ş	5 3	1 4 40m	4	30	n	1 4 20m	8	10m	-	₩ 7
examples of percent of area covered	The following graphic can be used for various data elements to corney. *Amount' or "Countily", MOTE: Within any given bee, each quadrant.	CUÁLBIS LIN SAITH OLA MBA CIVATUL, JUN AGRAPIT, NERO OLIMAS				2%	The Control				25%				が、	%09					Som	30	2 40m	*	3 1 3 m	6	21 4 20m	2	21 4 10m	-	Om taselne
EXAMPLES OF P	The following graphic car "Amount" or "Quantity". A	CUMPLES LIN SAMP (USA) A			- r	2%		7 ·		**	20%	養殖				20%					cy ac	60	শে ক	7		63		7	*	9	

.																			'Y'	4			
t Plot no.:																327					473		
Bot		œ (¥				M.														100		
She		pom																					
Data		pour		1	1					curher							_					P	_
over		pour	4	4		200																-	2014
 		E B	4	+	+			-	_	_	L	_	_	. ~				-	-		\vdash		\dashv
ent Program Tre Project name:		Prensence of tree mod	species (X)	Voucher #				;															
SSI				٥																			
CLEVELAND METROPARKS Plant Community Assessment Program Tree Cover Data Sheet Project Label: PCAP Project name:				Species																			
CLEVELAND ME Project Label:		/ER	Strata - Cov. entire plot	ă																			
CLEVE	•	% COVER	Strata - C	F																			

ò

CLEVELAND METROPARKS Plant Community Assessment Program Natural Woody Stem Data Sheet Explain subsample (additional room on back) MODE STON CONTRACTOR ASS Project Label: PCAP voucher# 0-1.4m Striets or super % sub Project Name: DZWC 2015 size class (cm) woody stems >1.4m 1-<2.5 2.5-<5 Plot No : 3484 . 5-<10 . 10-<15 15 - <20 ð 20,-<25 Page: 25 - <30 30 - <35 35 - <40 0.83 41.1 S bh 65.5 とって レバー >40 (record each tree) 5000



Woody Stem Deer Browse

Record the number of stems/plants between 0.5-1.0 meters tall that exhibit evidence of this years deer browse.

Record using the tally system from 1 to 1













ASH CANOPY CONDITION

- 1. Healthy, full canopy: A healthy ash canopy is normally thinner than many other trees such as maple.
- 2. Thinning canopy: There aren't as many leaves as there ought to be, but all top branches exposed to sunlight have leaves.
- 3. Dieback: Canopy is thinning and some top branches exposed to sunlight are dead (have no leaves). Lower branches, not exposed to sunlight, die naturally and are not considered.
- 4. >50% Dieback: The canopy has less than half of the leaves that should be there and/or half of the top branches are dead.
- 5. Dead canopy: No leaves remain in the canopy portion of the tree. It still counts as a 5 even if there are epicormic sprouts below the canopy (lowest branch) on the trunk.



В

C

D

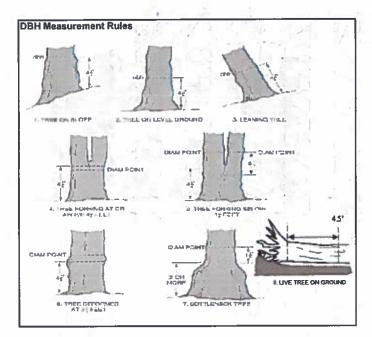
E

ASH CANOPY BREAKUP CONDITION (for dead trees):

(if an ash receives a score of 5 (dead) under canopy condition it must also receive a breakup condition rank as described below)

- A: All main branches contain fine twigs (newly dead).
- B: Over 50% of main branches have fine twigs.
- C: Less than 50% of main branches have fine twigs.
- D: Stem still standing and tertiary main branches present.
- E: Central stem still standing.

CLEVELAND METROPARKS Plant Community Assessment Program Natural Woody Stem Data Sheet Explain subsample (additional room on back): でいていているころとのからい CERCUSTON amancis virdinara BCUSTING. MICH YOUR THE STATE OF THE S ろうなるなる Mondis Virginary species Project Label: voucher# ÷ į • perword 0-1,4m Steme. or super % sub clumps size class (cm) woody stems >1.4m 2 1-<2.5 2.5-<5 0 5-<10 0 10-<15 15 - <20 20,-<25 Page: 25 - <30 30 - <35 Gieveland Metru-35 - <40 ő 51.9 52.9 がで >40 (record each tree) = 8-18-16 55-97 57.57 المالالم



Woody Stem Deer Browse

Record the number of stems/plants between 0.5-1.0 meters tall that exhibit evidence of this years deer browse.

Record using the tally system from 1 to













ASH CANOPY CONDITION

- 1. Healthy, full canopy: A healthy ash canopy is normally thinner than many other trees such as maple,
- 2. Thinning canopy: There aren't as many leaves as there ought to be, but all top branches exposed to sunlight have leaves.
- 3. Dieback: Canopy is thinning and some top branches exposed to sunlight are dead (have no leaves). Lower branches, not exposed to sunlight, die naturally and are not considered.
- 4. >50% Dieback: The canopy has less than half of the leaves that should be there and/or half of the top branches are dead.
- Dead canopy: No leaves remain in the canopy portion of the tree. It still counts as a 5 even if there are epicormic sprouts below the canopy (lowest branch) on the trunk.



R

С

D

E

ASH CANOPY BREAKUP CONDITION (for dead trees):

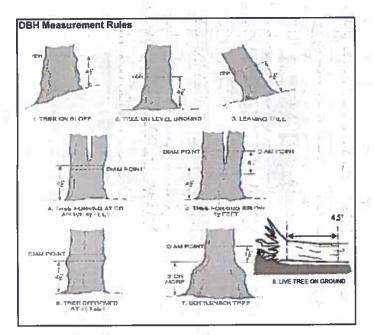
(if an ash receives a score of 5 (dead) under canopy condition it must also receive a breakup condition rank as described below)

- A: All main branches contain fine twigs (newly dead).
- B: Over 50% of main branches have fine twigs.
- C: Less than 50% of main branches have fine twigs.
- D: Stem still standing and tertiary main branches present.
- E: Central stem still standing.

CLEVELAND METROPARKS Plant Community Assessment Program Natural Woody Stem Data Sheet Explain subsample (additional room on back) MANDINGTRAD Nyssa Shurhica Mither bulg unitally CHAND ON BA WILLIAM KAIN CARD AND Project Label: PCAP voucher# 3 • # sterns 0-1.4m browsed 0 or super % sub Project Name: OCWCZOIS Plot No.:3484 shrub # size class (cm) woody stems >1.4m <u>7</u> 1-<2.5 2.5-<5 . 5-<10 10 - <15 6 15 - < 20 ø 20 - <25 Page 25 - <30 30 - <35 으 Scienciana Metroparks 35 - <40 Ħ >40 (record each tree) = 7.81.8 AC

3aCM PCAP Natural Woody Stem Data Sheet ver 2.0.xls last revised 5/29/2012 jjm

Natural Resources Management FORM NR/2010-03a



Woody Stem Deer Browse

Record the number of stems/plants between 0,5-1.0 meters tall that exhibit evidence of this years deer browse.

Record using the tally system from 1 to















ASH CANOPY CONDITION

- 1. Healthy, full canopy: A healthy ash canopy is normally thinner than many other trees such as maple.
- 2. Thinning canopy: There aren't as many leaves as there ought to be, but all top branches exposed to sunlight have leaves.
- Dieback: Canopy is thinning and some top branches exposed to sunlight are dead (have no leaves). Lower branches, not exposed to sunlight, die naturally and are not considered.
- 4. >50% Dieback: The canopy has less than half of the leaves that should be there and/or half of the top branches are dead.
- 5. Dead canopy: No leaves remain in the canopy portion of the tree. It still counts as a 5 even if there are epicormic sprouts below the canopy (lowest branch) on the trunk.



В

С

D

E

ASH CANOPY BREAKUP CONDITION (for dead trees):

(If an ash receives a score of 5 (dead) under canopy condition it must also receive a breakup condition rank as described below)

- A: All main branches contain fine twigs (newly dead).
- B: Over 50% of main branches have fine twigs.
- C: Less than 50% of main branches have fine twigs.
- D: Stem still standing and tertiary main branches present.
- E: Central stem still standing.

* If Ash Condition scores 5 (dead) provide breakup score (A-E)
Count EAB exit holes 1.25m2 x 21.5m
Woodpecker and epicormic marked present (1) or absent (0)

er_ 4, p245, Jac. 14	/ Bould reserves	T	Dec	sence	4	GPS	
Tier 1: Early detection	n/ Kapiu response	NE	TSE	SW	NW	GF3	Presence
	Jananasa stilterass	NE	3c	244	I I I VV		X: yes
Microstegium vimineum	Japanese stiltgrass Lesser Celandine		-	\vdash	-		- IXI YES
Ranunculus ficaria			+			·	\dashv
Cynanchum louiseae (vine		+-	+				\dashv
	d) Flowering Rush	+	+				\dashv
leracleum mantegazzianum	Giant Hogweed		44E	Plants		comments	
Tier 2: Assess	as Needed	NE	SE	SW	NW	Commencs	# of Plant
Acer platanoides	Norway Maple	IVE	34	311			1: 1-10
Ailanthus altissima	Tree of Heaven			1		-	2: 11-50.
`		-		\vdash	1		3: 51-10
			_	+			4: 101-1,0
ythrum salicaria (wetland		+	\vdash	+			5: >1,00
Aegopodium podagraria (G-cove		+	+-	-	 		J
Celastrus orbiculatus (vine		-	+	1	 		\dashv
Torilis sp.	Hedgeparsley	-	+-	+-	 		
Conium maculatum	Poison Hemlock		+		1		—
Rhamnus cathartica	Common Buckthorn (shrub)		-	-		 ·	—
Berberis thunbergii	Japanese Barberry (shrub)	4—	+	-			\dashv
Alnus glutinosa	European Alder	-	╀				_
Dipsacus laciniatus	Cut-leaf Teasel		-	-	-	<u>-</u>	
Elaeagnu <u>s</u> umbellata	Autumn Olive (shrub)	_	_				
Lonicera maackii	Amur Honeysuckle (shrub)		+	-			_
Euonymus fortunei	Wintercreeper						
Tier 3: Presence	is of Interest		-	Plants		comments	
		NE	SE	SW	NW.		# of Plant
	r) Lily of the Valley	_	_	_			1: 1-10
Coronilla varia (G-cove	r) Crown Vetch		╄				2: 11-50
Eleutherococcus pentaphyllus	Five-leaf Aralia (shrub)	1	┿	╄			3: 51-10
Pachysandra terminalis (G-cove	r) Japanese Pachysandra			1			4: 101-1,0
Philadelphus coronarius	Mock Orange (shrub)					5: >1,00
Pulmonaria officinalis (G-cove	r) Lungwort						
Rubus phoenicolasius	Wineberry						
Iris pseudacorus (wetlan) Yellow Flag Iris						
Ornithogalum umbellatum	Star of Bethlehem						
Viburnum opulus var. opulus	European Cranberry (shrub)						
Viburnum plicatum	Doublefile Viburnum (shrub))					
Tier 4: Widesprea	d and abundant		Pre	sence		comments	423
		NE	SE	SW	NW.		# of Plan
Alliaria petiolata	Garlic Mustard						1: 1-10
Ligustrum vulgare	Common Privet (shrub)						2: 11-50
L. morrowii, L. tatarica	Bush Honeysuckles (shrub)	7					3: 51-10
Phalaris arundinacea	Reed Canarygrass						4: 101-1,
Phragmites australis (wetland							5: >1,00
Polygonum cuspidatum	Japanese Knotweed		\top				
Frangula alnus	Glossy Buckthorn (shrub)						
Rosa multiflora	Multiflora Rose (shrub)						
Typha angustifolia, T. x.glauca	Cattails (wetland)	1					4
Cirsium arvense	Canada thistle	_			1-1-		\neg
Dipsacus fullonum	Common Teasel		\top		1		
Hesperis matronalis	Dame's Rocket		+	1			_
Heshalis manonalis		+	-	+	+		_
Vinca minor (G-cover) Periwinkle						1

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

CLE		mod #	_	2	υ ()	4	ڻ ن	6	7	On .	9	10	
CLEVELAND METROPARKS Plant Community Assessment Program Forest Pest and Pathogens Data Sheet Project Label: PCAP Project Name Community P		species	DECTION		To the state of th								
t Communit		voucher#	400			SA 188							
nity Assessme PCAP	#	shrub dumps							٠				
nt Program Projec	size class (cm) woody stems > 1m	<u>Z</u> -											
ogram Forest Pest and Pathog Project Name	m) woody	2 1-<2.5											
Pest an	stems > 1n	3 2.5-<5											
d Patho	3	5-<10									·		
gens Da		5 6 10 - <15 15 - <20				THE CO.							
Plot No.:		6 15 - <20											
318		7 20 - <25											
	_	8 25 - <30	—		<u>.</u>								
Page:		9 30 - <35											
Clausia		10 35 - <40				Н							
of		7 9 10 11 20 - <25 25 - <30 30 - <35 35 - <40 >40 (record each tree)				8							

* IF EVIDENCE OF PEST OR PATHOGEN RECORD TOTAL SPECIES POPULATION IN THE PLOT EVEN THE NOT INFECTED

Strata	# of stem infected	Severity (H,M, or L)	* Write None Present if no evidence:	
Tree			ì	
Shrub				
(size class 2 or below including shrub clumps)			Hemlock (HWA)	Other Pest or Pathogen
			Walnut (Thousand Canker)	

High = more than 50% of leaf/needle cover exhibiting symptoms

Medium = Less than 50% of leaf/needle cover exhibiting symptoms

Low = Only a few leaves or branches are exhibiting symptoms

Severity

.

Project Label: PCAP Project Name:	PCAP	P	Project Name.	5	670
STANDING BIOMASS (الماسماليين خيا		
STANDING BIOMASS (required for emergent wetlands) collected in 0. Im clip plots (32:22 cm) from corners 1 and 3 in each intensive module. Required for VIBI-E score calculation. C'acheck when	rom corners 1 and core calculation.	i wetland 3 in each Clarcheck	is) collected intensive		
collected		3		122	CLASSIFICATION
Module #	C?	Corner Corner	Comer		(FTT = excellent g Fit and Confidence
			9 67		Hrdreesseerskk stas (WETLANDS O
			14.		DEPRESSION

PIOR NO.: 3484

Sievel and Metra parts Page: 1 of 1

CLASSIFICATION		
(FTT = excellent, g Fit and Confidence		
Hrdreesenbernhik dass (WETLANDS ONLY):		
D DEPRESSION	7	Conf
o IMPOUNDMENT o Beaver o Human	File	Conf=
ORIVERING Offeadwater of Mainstern of Charact	Fit-	Conf-
II SLOPE (ground water by drology or on a physical slop)	Ŧ	Conf=
o FRINGING o Reservoir o Natural Lake	H=	Conf=
to COASTAL (specify subclass)	File	Conf
n BOG (strongly, moderately, weekly ombrotrophic)	Fir	Conf=
Ohio EPA VIBI Plant Community Class (WETLANDS ONLY):	CATA	
a FOREST a swamp forest a bog forest a forest seep	를 	Conf
a EMERGENT a marsh a wel meadow a open bog	<u>=</u>	Conf's
a SHRUB a shrub swamp to tall sh. bog a tall sh. fcn	File	Conf=

14 (27)	200	1/1			MICROTOP Ranks for micro Stope 1 = sigh Disablers is at 3 heature is pr 7 feature is pr 10 feature is p				
		corner			OGRAPHIC obadrial features or servational gra- meant or function resent in the well resent in modera				
	o GC	O(toyus)	depth 3	no. of	MICROTOPOGRAPHIC FEATURE COUNTS - Ranks for microhabital features. Select one or select two as Bape 1 = sight elevational grade across module (kill) disalture is absent or functionally absent from the wetland feature is present in moderate amounts, but not of higher feature is present in moderate or greater amounts and or				
	900	Ocum	uplands (Tip-Ups) depth 2 3.16x3.16m	no, of	MICROTOPOGRAPHIC FEATURE COUNTS - Intensive modules only Microthabital features. Select one or select two and average the score. NOTE: If a slope 1 = sight sevasional grade across module (slip) Stope 2 = talk: It is absent or functionally absent from the wetland keature is absent in the wetland in very small amounts or if more common, of low quality feature is present in moderate amounts, but not of highest quality or in small amounts of the sture is present in moderate or greater amounts and of highest quality				
	g	O (count)	depth 1	no macro.	ICROTOPOGRAPHIC FEATURE COUNTS - Intensive modules only sists for microhabital features. Select one or select two and everage the score. NOTE: If mod falls on a sepe 1 = sight elevational grade across module (hill) Slope 2 = talls on slope -20* leature is absent or functionally absent from the wetland feature is present in the wetland in very small amounts or if more common, of low quality feature is present in moderate amounts, but not of highest quality feature is present in moderate or greater amounts and of highest quality				
	ACS	(count)	depth I	c.w.d	MICROTOPOGRAPHIC FEATURE COUNTS - Intensive modules only Stope 1 = sight devisional grade across module (hill) Stope 2 = talk on stope 3.0 Stope 3.0 maximum steepness that can be safely sampled =45° Stope 1 = sight devisional grade across module (hill) Stope 2 = talk on stope -20° Stope 3.0 maximum steepness that can be safely sampled =45° Institute is absent or functionally absent from the wetland Analyse is present in moderate amounts, but not of highest quality, or in small amounts of leghest quality Feature is present in moderate or greater amounts and of highest quality	Ohio ETA VIBI Plant Community Class (WETLANDS ONLY): GFOREST Gavanp forest to bog forest seep Fit GENERGENT o marsh o wet meadow to open bog GSHRUB o shrub swamp to tall sh. bog tall sh. fon Fit	o FRINGING o Reservoir o Natural Lake c COASTAL (specify subclass) c BOG (strongly, moderately, weekly ombrotrophic)	O RIVERINE O Headwater O Mainstern O Channel O SLOPE (ground water brethology or on a threshal steek	DEPRESSION o DEPRESSION o IMPOUNDMENT o Beaver o Human
	ev	Occur	depth I	c.w.d	slope automatically gets ranked based on steepness () Stope 3 = maximum steepness that ca	Community Class rest a bog forest a h a wel meadow a mp a tall sh, bog a	voir D Natural Lak tubeless) trately, weekly omb	vater Mainstern	Beaver o Human
	900	O	depth t	y cw.d	Stope 3 = maximum steepness that can be salely sampled ~45°	(WETLANDS OF	rotrophic)	o Channel	X.
	m	V) (E	depth I	microhab.	can be salely samp		31.51	7 7	Fit* Co
	111	(pmk)	34018	microhab.	ny faetures present sked ~45°	Confs	Conf= Conf=	Confi	Confa

LEP OUT USING GIS PROGRAM- DO NOT FILL OUT IN FIELD	CHAB INDICES (degrees) + for up - for down LEP OUT USING GIS PROGRAM - DO NOT FILL OUT IN FIELD) LEP TS(** LEP OUT USING GIS PROGRAM - DO NOT FILL OUT IN FIELD) LEP TS(** LEP STORM - LEP STORM				NW	+315 degrees
	CHAB INDICES (degrees) + for up - for down RLED OUT USING AIS PROGRAM - DO NOT FILL OUT IN FIELD) LP1 ** At aspect N +45 degrees NE +135 degrees E +135 degrees SE +136 degrees SE +136 degrees SW standing	away.			¥	+ Z70 degrees
FILLED OUT USING GIS PROGRAM - DO NOT FILL OUT IN FIELD) LET! TS1** At aspect N LP1 to single of plot to the horizon. TS1 is angle formed by local slopes. For this degrees SE TS1 meaning for from recorders eye to	AccNAB INDICES (degrees) + for up - for down FILLED OUT USING GIS PROGRAM - DO NOT FILL OUT IN FIELD) At aspect N +35 degrees NE +35 degrees E +35 degrees SE +36 degrees SE +37 degrees SE +380 degrees SE	e) e oi person standing ~10 m			SW	+225 degrees
FILLED OUT USING GIS PROGRAM - DO NOT FILL OUT IN FIELD! At aspect N LFI* TSi** LFI is angle: from: +35 degrees E +35 degrees SE 135 degrees SE TSI megle: from: angle: from: angle: from:	ACHAB INDICES (degrees) + for up - for down FILLED OUT USING GUS PROGRAM - DO NOT FILL OUT IN FIELD) LP1 TS1- At sepect N LP1 TS1- At sepect N Are spect N Cord horizon. 135 degrees SE TS1 TS1 means angle to the cord stop and the cord stop angle to the cord stop angle to the cord stop and the	ecorders			s	+180 degrees
FILLED OUT USING GIS PROGRAM - DO NOT FILL OUT IN FIELD! LET! TSI** At aspect N Hold degrees NE Hold degrees E Hold degre	HCNAB INDICES (degrees) + for up - for down FILLED OUT USING GIS PROGRAM - DO NOT FILL OUT IN FIELD) LET! TS!** At aspect N Horizon, anglets to degrees to degrees to degree to deal stoy to degree to de	TSI meas angle fro			SE	+135 degraes
FILLED OUT USING AIS PROGRAM - DO NOT FILL OUT IN FIELD) At aspect N LFI	HICHAR INDICES (degrees) + for up - for down FILLED OUT USING GIS PROGRAM - DO NOT FILL OUT IN FIELD! At aspect N	angles for local slop			E1	+30 degroes
FILLED OUT USING GIS PROGRAM - DO NOT FILL OUT IN FIELD) At aspect N LPI* TSI** At aspect N LPI TSI**	HICHAR INDICES (degrees) + for up - for down FILLED OUT USING GIS PROGRAM - DO NOT FILL OUT IN FIELD) At aspect N LF1* TS1**	horizon.			NH	+45 degrees
FILLED OUT USING GIS PROGRAM - DO NOT FILL OUT IN FIELD] LTI TSI**	HIT for d	LFI is any			z	At aspect
FILLED OUT USING AIS PROGRAM - DO NOT FILL OUT IN FIELD!	MCNAB INDICES (degrees) + for up - for down FILLED OUT USING AIS PROGRAM - DO NOT FILL OUT IN FIELD)		181:	LFI		
	NeNAB INDICES (degrees) + for up - for down	[O	T OUT IN RE	- DO NOT FIL	PROGRAM	LED OUT USING GIS

* Landform Index (position within landscape)
** Turnin Shape Index (site microtopographic shape)

CROWN COVER (DENSIOMETER): Make 4 readings per module facing N. S. E. W. Place dol count in corresponding space. (4 dols per grid square)



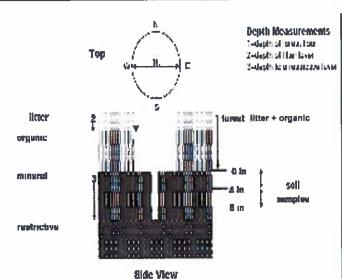
NOTE: bassock and hummocks are counted in BOTH nested quadrat corners but counts are aggregated.

COVER BY STRATA

STRATUM	GENERAL FORM
Tree (generally >5 m)	Tree (overstory), very tall shrubs*, liana, epiphyte)
Shrub (generally 0,5 to 5 m)	Tree (sapling), shrub, liana, epiphyte)
Herb (Field)	Herb, dwarf-shrub**, tree (seedling***)
Floating	Floating
Aquatic (submerged)	Submerged

"Very tall shrubs are sometimes included in the tree stratum
"Can also include seedlings of shrubs, i.e. all shrubs <0.5m

**Tree seedlings are often defined as up to 1.4 m height or as <2.5 cm DBH in which case they would span the herb and shrub layers.</p>



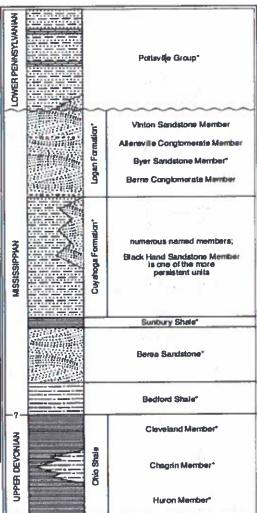


FIGURE 3-20.—Generalized section of Upper Devenian, Aliaisuppian, and Lower Pennsylvanian formations in northeastern Ohio Asterials indicate units that are finestifications in northeastern Ohio Asterials indicate units that are finestifications that it composite section represents about 400 meters of rock exposed across the area. The section is not to scale, but the thicknesses indicated are proparitional. The term "Waverly" is used in the older literature to refer to Mississippian rocks in Ohio. Some reduction to the European regime from firein, which encompasses the Mississippian and Pennsylvanian Periods of the U.S. Many units have been named within the Cuyahoga Formation, but most units are local and cannot be traced over great distances. The Black Hand Member 19 a spectacular missive shadous that is fairly undespread but discontinuous. See Hyde (1953), Hoover (1960), and Colins (1978) for more information on Mississippian rocks in Ohio. See figure 3-18 for explanation of rock types.

Project label: F	CLEVELAND ME
CAP Pro	TROPARKS P
ject Name: OEMLZOK	ant Community Assessment Pro
J	ogram - Solls, Crown Cover, Standing B
Plot No.: 15-15-1	Siomass Data Sheet 64

(P) Cacretand likeboparios

Page: 1 of 1

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

Soll pit module #

(one per entire plot)

20 cm E 0 matrix color matrix color hydro. cond *** redex features** hydr. cond.*** stoor bix edox features** stoor buxe exture. nottle color 4mottle motile ottle color I S M D ~ S M D z z z

refer to texture classes on reverse side

SOIL DEPTH MEASUREMENT: Measure to the nearest to t

record as >30

organic depth I litter+ <u>a</u>

water depth 9

depth sat soil (cm)

depth (cm) 2 litter e g. hydrogen sulfide odor, gleying, etc.

-indundated S-saturated M-moist D-dry.

*totes: include evidence of earthworms (worms

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

Soil Collection Modula Horizon (A. B. C)	2.0
2,3,8,9 composited	>
Web Soil Survey Information:	
Soil Series/Type:	
Soil Series Source. Ohio Soil Survey	
Landform type:	
Depth to rest. Layer:	
Parent Material:	L
BRAINAGE*	
a Excessively dr. a Somewhat excessively	xcessively
a Well drained a Moderately well dr.	well dr.
a Impermeable surface	

•••• <5 cm in diameter	*** >5 cm in diameter	**Boulder = > 10 in	* Gravel-Cobble = 1/16-10*	Bedrock	Boulder**	Gravel-Cobble*	Mineral Sox	Histosol	(Sum - 100%)	Underlying Earth Surface*	EARTH SURFACE & GROUND COVER
meter	ncta	m	*1/16-10*	0	O	0	180	0	percent	h Surface*	CE & GROU
Other	Road/Insi	Bare Soil	Water	Bryophyte- Lichen	Duff (Ferm.+ Humus)	Litter	Fine Woody Debris****	Coarse Woody Debru***	(Each ≤ 1009G	Ground Cover	IND COVER
(0		0	_	0	28	C	0	percent		

COVER BY STRATA estimate using midpoi	COVER BY STRATA estimate using midpoints of 5,ex:3, 8, 13	ex:3, 8, 13
atris.	Height Range (m)	Iolal Cover (%)
Tire	8	88
Shrub	55	12
Herb	3	00
(Floating)*	. (t
(Aquatic)*		1
" rooted and fi	" rooled and floating or slightly emersed "" submersed, most plant mass below surface	w surface
		A STATE OF S

arout has and most for each	Pach
Type	AC WAR
a con tombook	
a Bridle	
a Hiking sunctioned	
Bootleg unsanctioned	A
o Gravel	
a Deer	_

COVER BY STRATA	OVER BY STRATA stimate using midpoints of 5,ex:3, 8, 13	ex:3, 8, 13
Sign	Height Range (m)	Telal Cover (%)
Tire	8	88
Shrub	グル	12
Herb	20	œ
(Floating)*	۱.	t
(Aquatic)*	. [1
rocted and 1	roated and floating or slightly emersed	<u> </u>
" submersed,	"submersed, most plant mass below surface	w surface
SEE BACK OF	SEE BACK OF PAGE FOR TYPICAL'STRATA	L"STRATA

o < plot size	u 1-3 x plot size	a 3-10 x plot size	10-100 x plot size	a > 100 x plot size	□ >600 x plot size

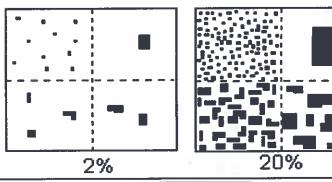
STAND SIZE

6aCM PCAP Sois_Crown cover_Landform_Standing Biomass_Datableset_ver 3.xis test revised 6/4/2012 ceh

DESCRIPTIONS. STRATA CAN VARY BY COVER TYPE.



Class	C	ode	Criteria: % of
	Conv.	NASIS	Surface Area Covered
Few	ſ	뀵	< 2
Common	I C	#	2 to < 20
Many	m	#	≥ 20



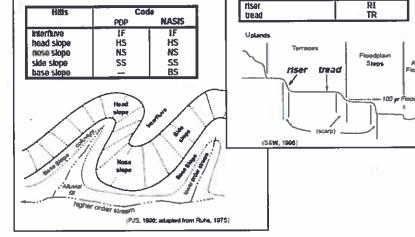
SOIL TEXTURE: Record the code for the soil texture of the 5 cm and 20 cm layers. To estimate texture, collect a soil sample from the appropriate layer and moisten it with water to the consistency of modeling clay/wet newspaper; the sample should be wet enough that all of the particles are saturated but excess water does not freely flow from the sample when squeezed. Attempt to roll the sample into a ball. If the soil will not stay in a ball and has a grainy texture, the texture is either sandy or coarse sandy. If the soil does form a ball, squeeze the sample between your fingers and attempt to form a self-supporting ribbon. Samples which form both a ball and a ribbon should be coded as clayey, samples which form a ball but not a ribbon should be coded as loamy.

- 0= Organic
- 1= Loamy
- 2= Clayey
- 3= Sandy
- 4= Coarse Sand
- 9= Not measured make plot note

summit

Geomorphic Component - Three-dimensional descriptors of parts of landforms or microfeasures that are best applied to areas. Unique descriptors are available for Hills, Terraces, Mountains, and Flat Plains;

e.g., (for Hills) nose slope or NS.



Hillstope - Profile Position (Hillstope Position in PDP) - Twodimensional descriptors of parts of line segments (i.e., slope position) along a transect that runs up and down the slope; e.g., backslope or BS. This is best applied to transects or points, not areas.

SU

backslope footslope toeslope	BS FS TS	
Su Sn Bs	Fe Te degree	Sh Su H H H
(F30, 1914; assaled from Pube, 5	171)	

HYDROLOGIC REGIME Modified from Grossman et al 1998. (Frequency and duration of flooding.)

Terraces

UPLAND: Not a wetland. Very rarely flooded.

INTERMITTENTLY/SEASONALLY SATURATED: Dry at least once per year. Surface water is seldom present, but substrate is saturated to surface for extended periods during the growing season.

Code

PERMANENTLY/SEMIPERMANENTLY SATURATED: Dry less than once per year. Surface water is seldom present, but substrate is saturated to surface for extended periods during the growing season. Equivalent to Cowardin's Saturated modifier.

OCCASIONALLY FLOODED: Surface water can be present for brief periods during growing season, but not in most years. Often characterizes flood-plain upper terraces.

TEMPORARILY FLOODED: Surface water present for brief periods during growing season, but water table usually lies well below soil surface. Often characterizes flood-plain levees and lower terraces. Equivalent to Cowardin's Temporary modifier.

INTERMITTENTLY FLOODED: Substrate is usually exposed, but surface water can be present for variable periods without detectable seasonal periodicity. Inundation is not predictable to a given season and is dependent upon highly localized rain storms. This modifier was developed for use in the arid West for water regimes of Playa lakes, intermittent streams, and dry washes but can be used in other parts of the U.S. where appropriate. This modifier can be applied to both wetland and non-wetland situations. Equivalent to Cowardin's Intermittently Flooded modifier.

SEMIPERMANENTLY FLOODED (exposed <1/year): Surface water persists throughout the growing season in most years. Land surface is normally saturated when water level drops below soil surface. Includes Cowardin's Intermittently Exposed and Semipermanently Flooded modifiers.

PERMANENTLY FLOODED: Water covers the land surface at all times of the year in all years. Equivalent to Cowardin's "permanently flooded".

UNKNOWN: The hydrologic regime cannot be determined from the available information.

							-						- 1	88. 7	45.	1	MOSSIA			- 1			
•		153/11						RM B-1:	BUFF	ER	SAI	MPL	E P	LO		The Party of the P	Militaria	and a	wed by		Alberta State		•
Site	ID:	34	84		<u>36</u>	N	SCE									<u>= 08</u>	The second second				_	2	
Locati									1000000			المناززة	dPile		Set Since	uld not be	sample	s be	nd f	lag -	→		
O AA.O	Center	C	N	0	8	Ø	E C	W	OF	-	-	-	Plot	100		Plot 3			1,000		Weg.		
Fill in bubble Strata Section	es for all ti on: Fill in	hat app approp	ply: Ca priate o	nopy	Type: class	: D = I bubbl	Deciduou e for eac	is; E = Evergri h strata type f	Buffer een, Leaf T or each plo	voe: E	3 ≈ Br	oadlea	f: N =	Need	le Leaf	Absent: No tre loderate(10-40	e canopy. %); 3 = Hea	ivy (40	D-75%;	; 4 = \	/ery H	eavy	(>75%)
Buffer	Canop	у Тур	e: 🧿) () A	bser	t: O	Buffer	Canopy	у Тур	ж: (() () A	bsen	t O	Buffer	Canopy	тур	e: 👨	0	A	osení	: O
Plot 1	Lea	f Тур	e: (3	• (_	Flag	Plot 2	Lea	f Typ	e: 🌘) (Flag	Plot 3	Leaf	Тур	e: 🔇) <u>©</u>		- 87	Flag
Big Trees (>	-0.3m DBH)	0	0	(D)	0	0		Big Trees (>0.3m DBH)	0	0	②	0	0		Big Trees	(>0.3m DBH)		0	0	0	0	
mail Trees (1,	0	0	(2)	0	0		Small Trees (0	0	②	0	0		Small Trees	<u> </u>	\sim	0	(3)	0	0	
	-5m HIGH)	_	(4)	0	0	0			n-5m HIGH)	0	0	③	0	0		(0.5	ubs, Saplings 5m-5m HIGH)		0	(9)	0	0	
	5m HIGH)	(0	0	0	0			0.5m HIGH)	②	0	0	0	0		- (*	ıbs, Şaplings <0.5m HIGH)	(9)	0	0	0	0	
Herbs, F	orbs and Grasses	0	®	0	0			Herbs,	Forbs and Grasses	0	0	0	0	0		Herbs,	Forbs and, Grasses	0	③	0	0	0	
Bare	ground	0	(1)	0	0	0		Bare	ground	0	0	0	0	0		Bar	re ground	0	0	0	②	0	10
Lit	ter, duff	0	0	<u> </u>	0	0		Li	tter, duff	0	0	0	(0		L	itter, duff	0	0	(a)	0	0	
23.0	Rock	6	0	②	0	<u> 0</u>			Rock	@	0	0	(3)	0			Rock	(4)	0	0	0	0	
	Water	②	0	0	0	0			Water	3	0	0	0	0			Water	(1)	0	0	0	0	2
	ibmerged egetation		0	0	0	0			ubmerged /egetation	0	0	0	0	0			Submerged Vegetation	0	0	0	0	0	
Stress	or Pres	senc	e/Ab	Benc	e -	Conf	irm that	a filled data	bubble in	ndica	tes p	resen	се ап	d an	unfilled	bubble indic	cates abse	псе	by filli	ng thi	s but	ble.	è
Resi	dential	and	Urba	ın Si	tres	sors			Hydrology Stressors								Agricultural & Rural Stressors						
Fill bubble	if prese	ent - I	Plot	1	2	3	Flag	Fill bubble if present - Plot			1	2	3	Flag	FIII bubble	if preser	ıt - P	lot	1	2	3	Flag	
Road - gra	rvel			0	0	0	2	Ditches, C	1111000 000	1111		0	0	0		Pasture/Ha	ıy			0	0	0	
Road - two	lane			0	0	0		Dike/Dam/		Bed		0	0	0		Range		T,		0	0	0	
Road - fou	ır lane			0	0	0		Water Lev	el Control	Stru	cture	0	0	0		Row Crops		N.	- 6	0	0	0	
Parking Lo	ot/Paverr	ent		0	0	0		Excavation	ı, Dredgin	I g		0	0	0		Fallow Field	D)		NG	0	0	0	
Golf Cours	se			0	0	0		Fill/Spoil B	THE PERSON NAMED IN	adla	on!	0	0	0		Fallow Field SHRUBS TRE		ASS,		0	0	0	
Lawn/Park				0	0	0		(UNVEGETAT	ED)			0	0	0		Nursery				0	0	0	
Suburban		tiai		0	0	0		Soil Loss/F	STREET, ST.	sure		0	0	Ö		Dairy				0	0	0	_
Urban/Mul	mamily			0	0	0		Wall/Ripra				0	0	0		Orchard		-11		0	0	0	_
Landfill Dumping				00	00	0		Inlets, Out Point Sour	ce/Pipe			0	0	0		Confined A Rural Resid		aing		0	9	0	_
Trash				0	0	0		(EFFLUENT C	surface	Input)	0	0	0		Gravel Pit	zeriuai	- 1		0	9	0	
Other:				0	0	0		Other:	0		-	0	0	0		Irrigation		7/0		0	0	0	
Other:		-	-	0	0	0		Other:				0	0	0		Other:			-	0	0	0	
A	trial D	evelo	pme	-	Consumo	-				No.		41-05-70	of the same	real test to the	egeta	ion Stress	ors	T UE		O ₁	O ₁	9	
ill bubble	If prese	ent - F	Plot	1	2	3	Flag	Fill bubble	if presen	nt - F	lot	1	2	3	Flag	Fill bubbl	le if prese	nt -	Plot	1	2	3	Flag
Oil Drilling				0	0	0		Forest Clea	r Cut			0	0	0		Herbicide U	se			0	0	0	
Gas Wells				0	0	0		Forest Sele	ctive Cut			0	0	0		Mowing/Shr	ub Cutting			0	0	0	
Mine (surfa	ace)			0	0	0		Tree Planta	tion			0	0	0		Trails				0	ō	0	
Mine (unde	erground)		Ō	0	0		Tree Canop		ну		0	0	0		Soil Compa (ANIMAL OR H			1	0	0	0	
Military				0	0	0		Shrub Layer		i		0	Ø	0		Offroad vehi	94001	ne .		0	0	0	
Other:	7 - 17	-		0	0	0		(WLD OR DOW Highly Graz	ed Grass	es		0	0	0		Soil erosion	(FROM WIN		TER.	0	0	0	
Other:				0	0	0		(OVERALL <↑) Recently Bu		est		0	-			OR OVERUSE) Other:	7		-	-	200		
	7.		78	0	-			Canopy Recently Bu	rned Gra	sslan	d	-	0	0		Total Control		22	-	9	9	0	\vdash
Other:	ia coque.	K = N	lo mes		O	made		(BLACKENED)				O	O flan	0		Other:	ent/		_1	0	O	0	
	iffer San	diam'r.	-	geza	27/2	Exp	ain all fi	ags in comm	ent section	n on t	he ba	ck of 1	this fo	rm	Huan of	, seen nam ch		L	2428	168	304		
DC	2011	·hie L	·VG	UJ/	2114	COTT					11111111	1000	0.11				400	900					

	M		799											
				A Tes										
														1
_	_		_								_	-		
						_	_		,				1 - 2	
_			-						-			nar		
			191	W 10										2.2
			5					ō.						
					2.9							200.00		
				1										
_								37			_	_		
			2.5										e de la composición dela composición de la composición dela composición de la compos	Rm
													comments	Bel
HE					an ear	T)83	AN:	:saa:	Use Decimal Degr	registration a		die.		
		-	7	4629 T20					39156		h 1	אסתנו	A stitude N	
					Ballians	STATE OF	Seid.				**		100000000000000000000000000000000000000	
		1			geff) noù	ocsi	l əld	ctical	end teanest O &W O	@ E3	ES C) 8	ENLER ON	OWO
İ	SIT.			l suq comment pelow)	rifer Plot.	ng el	ldiss	9008	ssible or at the center of the last	er 3 es bo	년 10 7	ietnec	ENLER ON:	ner place
et i in	1 Buff 18, fil 180	ls es ddud	oecau fe loc	TRANSECT. This is important if in the "nearest practicable localinates of the nearest practicable and comment below)	NG THE From Sect. The cool	anse ALO He Bu	nothing the second of the seco	Buffe e loca stion sectio acce	er Plot (#3) at the far end of each ropriate bubble. dinates at the nearest practicable scoordinates will indicate the loc staken and why in the comment: estible or at the center of the last	e oue): stes were stes were style coor	gailling that, bases sansec sansec sansec that the sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec s sansec s sansec s sansec s sansec s sansec s s s sansec s s s s s s s s s s s s s s s s s s	s by t fer Tr the co center	the plot coordinate by 3 can not be acc indered on the But indered on the can describe where describe to the can describe accountinate	ation of stick are caper place
et i in	ate th Buff ig. fil can	propo 2e si	FER. I	TRANSECT. This is important if in the "nearest practicable localinates of the nearest practicable and comment below)	NG THE From Sect. The cool	anse ALO He Bu	nothing the second of the seco	Buffe e loca stion sectio acce	ropriate bubble. dinates at the nearest practicable accordinates will indicate the locale taken and why in the comment: sable or at the center of the last	e oue): stes were stes were style coor	gailling that, bases sansec sansec sansec that the sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec sansec s sansec s sansec s sansec s sansec s s sansec s s sansec s s s s s s s s s s s s s s s s s s	s by t fer Tr the co center	the plot coordinate by 3 can not be acc indered on the But indered on the can describe where describe to the can describe accountinate	ation of attempts are or good of and are place here place
et i in	O sate the Buffile, fill can I	O Indica	O RECENT PROPERTY PRO	Other: It the Buffer Plot at the AA CEN. It in the "nearest practicable local in the "nearest practicable "nearest practicable "nearest practicable" "nearest practicable "nearest practicable" "neare	ot and for and for and for and for and for and	S Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sinse Sins Sinse Sinse Sins Sins Sins Sinse Sins Sins Sins Sinse Sins Sins Sins Sins Sins Sins Sins Sins	ETT.	Buffe shon section section	PLOT COORE Plot (#3) at the far end of each ropriate at the nearest practicable coordinates will indicate the loc staken and why in the comment a sable or at the center of the last	f the Buffe ates were the coor the coor the start the the start the start th	nter o filling d, tak ansec ansec ansec ansec ansec	he ce the ca the ca the ca center	Coordinates at the plot coordinate act the plot coordinate at the But and a cannot be accide where a close to the cots to the	ovide GF stion of Juffer Pic sts are or g box, ar ner place ner place
et i in	O ate the Buff He, fill	O O	O O Steel O St	Other: If the Buffer Plot at the AA CENTrine Buffer Plot at the Angeloshe local in the "nearest practicable local in the Buffer Plot at the AA CENT	ect and fo	Sansee transfer trans	O TE TO THE TENT OF THE TENT O	O Buffer Buffer Stion Section Section	Leafy Spurge PLOT COORE Plot (#3) at the far end of each ropriate bubble. coordinates at the nearest practicable coordinates will indicate the loc scoordinates will indicate the loc scable or at the center of the last	C the Buffe soor as the coor a	O niling d, tak ansec ansec nordin	D he ce fer Tri	istle Coordinates at the plot coordinate at the plot coordinate at the plot coordinate and a cancer to the coordinate at a coordinate at the coordinate at	inada Th
et i in	O O site th	D O O	O O O	Other: Other: TRANSECT. This is important if in the "nearest practicable local in the "nearest practicable in the "nearest pract	of bns for PNG THE PNG CHE PNG CHE PNG CHE CHE PNG CHE CHE PNG CHE CHE PNG CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE CHE	S Series Consultation	O O THE	O O O O O O O O O O O O O O O O O O O	Common Reed Leafy Spurge PLOT COORI PLOT COORI Fropriste bubble. dinates at the nearest practicable coordinates will indicate the loc state of the loc state of the loc state of at the comment:	O O 3 as bo oi 3 as bo oi 3 as bo	O nter o nter o nter o take di	O O O O O O O O O O O O O O O O O O O	nistle S coordinates at the plot coordinate at the plot at	risds Throads Throads Throads Throads Chox, and see or he or
et i in	O O O O O O O O O O O O O O O O O O O	prippi se sij puqici O O	O O O O O O O O O O O O O O O O O O O	Other: Other: Other: I the Buffer Plot at the AA CEN' If in the "nearest practicable localinates of the nearest practicable localinates	ot and for most and for the cool	O O O O O O O O O O O O O O O O O O O	O O The second of the beautiful of the b	O O O O O O O O O O O O O O O O O O O	Reed Canary Grass Common Reed Leafy Spurge PLOT COORI PLOT COO	O O 3 se bo of 3 se bo of 3 se bo	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	ute Weed istle Coordinates at the plot coordinate the plot coordinate the plot coordinate the plot and the But describe where the secretary and the secretary and the But the plot coordinate the secretary and th	le-A-Min rinsda Th minsda Th sition of fuffer Pid sition of box, an rier place are change.
et i in i	O O O O O O O O O O O O O O O O O O O	prippi ze sij luqici O O O	Pe loc O O O O O O O O O	Tamarisk Other: Other: Other: I in the Buffer Plot at the AA CEN If in the "nearest practicable local and the searest practicable local and the "nearest practicable local and the "nearest practicable local and "neares	() () () () () () () () () () () () () (O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Common Reed Leafy Spurge PLOT COORI PLOT COORI Fropriste bubble. dinates at the nearest practicable coordinates will indicate the loc state of the loc state of the loc state of at the comment:	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	ntock refoil istle Coordinates at the plot coordinate active but a can not be accide where a case to the But a can be active to the active to	ison Her-Amin rdsfoot T anada Th box, as co box, as co box, as co box, as co box, as co box, as co box, as co
et i in	O O O O O O O O O O O O O O O O O O O	prippi se sij puqici O O	O O O O O O O O O O O O O O O O O O O	Other: Other: Other: I the Buffer Plot at the AA CEN' If in the "nearest practicable localinates of the nearest practicable localinates	() () () () () () () () () () () () () (O O O O O O O O O O O O O O O O O O O	O O The second of the beautiful of the b	O O O O O O O O O O O O O O O O O O O	Cheatgrass Common Reed Leafy Spurge PLOT COORI Fropriate bubble. dinates at the nearest practicable coordinates will indicate the locations that he comment is taken and why in the comment.	O O 3 se bo of 3 se bo of 3 se bo	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	rand mock refoil istle S coordinates at the plot coordinate at the p	artic Musicon Heralic Musicon Heralicot Trads Trads Trads Trads are control of the see o
et i in	O O O O O O O O O O O O O O O O O O O	pubble of the control	O O O O O O O O O O O O O O O O O O O	Himalayan Blackberry Tamarisk Other: Other: If in the "nearest practicable local and the "nearest practicable local at the AA CEN" If in the "nearest practicable local and the "nearest practicable local at	() () () () () () () () () () () () () (O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Cheatgrass Reed Canary Grass Common Reed Leafy Spurge Plot (#3) at the far end of each ropriate bubble. Ticken and why in the comment of sales and why in the comment of the loc	O O See book of 3 see book of	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	rand mock refoil istle S coordinates at the plot coordinate at the p	antic Musaric Musaricon Heratoot Trasforot Trasforot Trasfor of Juffer Picaricon Trasfor of Juffer Picaricon Official American Suffer Picaricon Official American Official American Picaricon Official American Picaricon Official American Picaricon
et i in i	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Drippe Prippe P	pe poculation, policy of O O O O O O O O O O O O O O O O O O	Common Buckthorn Tamarisk Other: Other: If in the Buffer Plot at the AA CEN. If in the "nearest practicable local and the search pra	() () () () () () () () () () () () () (O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	Perennial Pepperweed Cheatgrass Common Reed Common Reed Leafy Spurge PLOT COORE Topriate bubble Topriate bubbl	O O 3 se poor 3	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	ating Heart tard reck recoil rectoil r	ant Salva antic Musanic Musanic Musan Her defoot Tanada Th ovide GP ovide Plox, and de Antier Plox de are of de are of de are of de are of de are of de are of de are of de are of de de are of de br>de are of de br>de are of de are o
et i in	O O O O O O O O O O O O O O O O O O O	Description	Per	Multiflora Rose Common Buckthorn Tamarisk Other: Other: In the Buffer Piot at the AA CEN the Buffer Piot at the AA CEN dinates of the nearest practicable local the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the Buffer Piot at the AA CEN other: If the AA C	() () () () () () () () () () () () () (S S O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Japanese Knotweed Giant Reed Cheatgrass Cheatgrass Common Reed Common Reed Leafy Spurge PLOT COORI Fropriste bubble. The far end of each ropriste at the nearest practicable or at the comment of each scondinates at the nearest practicable.	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	ating Heart tard reck recoil rectoil r	ater hyanallow Floxaniant Salvaniant Salvaniant Musaine Me-A-Min ander Piganiant Salvanot Transfer Piganiant Salvanot Sa
er I in i	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Description	ре рос- зрои, зрои, о О О О О О О	Kudzu Multiflora Rose Common Buckthorn Tamarisk Other: Other: Other: TRANSECT. This is important if in the Buffer Plot at the AA CEN' other: If in the "nearest practicable local in the "nearest practicable local in the "nearest practicable local in the Buffer Plot at the AA CEN' other: TRANSECT. This is important if in the Buffer Plot at the AA CEN' other:	() () () () () () () () () () () () () (S S O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	Purple Loosestrife Japanese Knotweed Japanese Knotweed Giant Reed Cheatgrass Common Reed Common Reed Leafy Spurge Plot (#3) at the far end of each ropriate bubble.	O O 3 se po	O	O O O O O O O O O O O O O O O O O O O	cinting Heart tains Heart tain	insalan V ater hyar ater Baw Floa ant Salw ber Salw ber Allin anada The anada The
96 8f	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Dippp Dipp	Per	Fill bubble if present - Plot Johnson Grass Kudzu Multiflora Rose Himalayan Blackberry Other: Other: If in the "nearest practicable locations of the nearest practicable locations."	Fig. 1	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 O O O O O O O O O O O O O O O O O O O	Purple Loosestrife Japanese Knotweed Japanese Knotweed Giant Reed Cheatgrass Common Reed Common Reed Leafy Spurge Plot (#3) at the far end of each ropriate bubble.	B one): O O O O O O O O O O O O O O O O O O O	2 COOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	1 O O O O O O O O O O O O O O O O O O O	if present - Plot vatermiltoii sing Heart and each refoii the Weed service Wreed side Weed signed si	ater hysical Variation Flow Flow Flow Flow Flow Flow Flow Flow

•							FOI	RM B-1:	BUFF	ER	SAI	MPL	E P	LOT	S (F	ront)	Reviewed	by (initial	1:		•
Site I	D:	34	18	4	BI	W	C								DATE	:08	$I \cup O I$	20	1.	5	
Location									Fill	In b	ubb	le(s) If p	lot(s		_	sampled and				T
(DAA C	enter	0	N	0	S	01	E 0	W	OF	lot '	1	0	Plot	2	OF	lot 3					
									Buffer												9
Strata Section	es ror all th on: Fill in a	spprop sat apt	oriate	enopy cover	i ype: class t	oubbk	for eac	s; = Evergre h strata type fo	en. Lear i er each plo	ype: E t. 0 = .	Abser	oaciea nt; 1 = :	r; N = I Sparse	Need# (<10%	6); 2=M	Absent: No tree oderate(10-409	a canopy. %); 3 = Heavy (40-75	%); 4 = 1	/ery H	eavy ((>75%)
Buffer	Сапору	/ Тур	e: 🌘) () AI	sen	t: O	Buffer	Canop	у Тур	e: () () At	sent	: O	Buffer	Canopy Type:	D C) Ab	sent	: O
Plot 1	Lea	f Typ	e: 🌘	9 (Flag	Plot 2	Lea	f Typ	e: (\odot			Flag	Plot 3	Leaf Type:	<u> </u>			Fläg
Big Trees (>	0.3m DBH)	0	@	0	0	0		Big Trees (>	0.3m DBH)	0	0	0	0	<u>O</u>	,	Big Trees	(>0.3m DBH)		0	0	
Small Trees (<	0.3m DBH)	0	0	(1)	0	0		Small Trees (<0.3m DBH)	0	0	0	<u> </u>	<u>O</u>		Small Trees	(<0.3m DBH)) ①	0	0	
Woody Shrubs (0.5m-	, Saplings 5m HIGH)	0	(4)	0	<u> </u>	0		Woody Shrubs (0.5m	s, Saplings -5m HIGH)	0	0	0	0	<u>O</u>			bs, Saplings m-5m HIGH)) 0	0	0	
Woody Shrubs (<0.	, Saplings 5m HIGH)	9	0	0	0	0		Woody Shrubs (<0	s, Saplings .5m HIGH)	0	0	0	0	0		Woody Shru (<	bs, Saplings :0.5m HIGH)	0	0	0	
	orbs and Grasses	0	0	0	0	0		Herbs, F	orbs and Grasses	0	0	0	0	0		Herbs,	Forbs and Grasses		0	0	
Bare	ground	0	1	0	0	0		Bare	ground	0	0	0	0	0		Bar	e ground 💿 🤇		0	0	
Litt	er, duff	0	0	0	0	•		Lit	ter, duff	0	0	0	0	0		L	itter, duff 💿 🔾		0	0	- 8
-DIC	Rock	(4)	0	0	0	0			Rock	0	0	0	তা	0			Rock ① (00	0	তা	
	Water	9	0	0	0	0			Water	0	Ō	0	0	Ō			Water ① (0	Ō	,
	bmerged egetation	Q	0	0	0	0			bmerged egetation	0	Ō	0	ठी	Ō			Submerged O C	00	Ō	Ö	
		_	_	send		_	rm that			_	tes p	- 4	_	C. And Street	unfilled		ales absence by	filling th	is but	ble.	0
Resid	dential	and	Urba	an Si	ress	ors			Hydrolo	gy S	tres	sors					Agricultural & I	Rural S	Stres	sors	
Fill bubble	if prese	int - F	Plot	1	2	3	Flag	Fill bubble	if prese	ent - I	Plot	1	2	3	Flag	Fill bubble	if present - Plot	1	2	3	Flag
Road - gra	vel			0	0	0	140	Ditches, CI	hanneliza	ation		0	0	0		Pasture/Ha	y	0	0	0	
Road - two	lane		T Y	O	O	O	12.00	Dike/Dam/		Bed		0	0	0		Range		0	O	o	
Road - fou	ır lane	1 10	i w	0	0	0		Water Leve		l Stru	cture	0	0	0		Row Crops		0	0	0	
Parking Lo	t/Pavem	ent		0	0	0	11111	Excavation	, Dredgii	ng .	0730	0	0	0		Fallow Field	d (RECENT-RESTING	0	0	0	
Golf Cours	se .			0	0	0		Fill/Spoil B	anks	unio de la pued		0	0	0			(OLD - GRASS,	0	0	0	
Lawn/Park				0	0	0		Freshly De		Sedim	ent	0	0	0		Nursery		0	0	0	
Suburban	Residen	tial		0	0	0		Soll Loss/F	Andre C. Service	osure		0	0	0		Dairy		0	0	0	
Urban/Mul	tifamily		. 100	0	0	0		Wall/Ripra	P	W III	yes	0	0	0		Orchard	SHEET STATE	0	0	0	
Landfill				0	0	0		Inlets, Outl	Action of the Section			0	0	0		Confined A	nimal Feeding	0	0	0	
Dumping				0	0	0		Point Soun (EFFLUENT C	R STORM	VATER	()	0	0	0		Rural Resid	dential	0	0	0	
Trash				0	0	0		(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:			Į(A	0	0	0		Other:		10	0	0	
Indu	strial D	evelo	opm	ent S	Stres	son	8					1	labit	at/V	egeta	tion Stress	югв				
Fili bubble	if prese	ent - I	Plot	1	2	3	Flag	Fill bubble	if prese	nt - F	Plot	1	2	3	Flag	Fill bubb	le if present - Plo	t 1	2	3	Flag
Oil Drilling	player.			0	0	0	1	Forest Clea	r Cut	des.	W S	0	0	0		Herbicide U	se	0	0	0	
Gas Wells				0	0	0		Forest Sele	ctive Cut			0	0	0		Mowing/Shr	rub Cutting	0	0	0	
Mine (surfa	ace)			0	0	0		Tree Plantai	tion		ı l	0	0	0	- 3	Trails		0	0	0	-
Mine (unde	erground)		0	0	0	- 1	Tree Canop	y Herbiw	ory		0	0	0	-	Soil Compa	ction	0	0	0	7
Military				O	0	0		Shrub Layer		d		0	0	ō			icle damage	ō	0	0	-
Other:				0	0	0		WILD OR DOM Highly Graz	ed Grass	es	-	0	0	0		Soil erosion	(FROM WIND, WATER		0	0	
Other:			-	0	0	0	10	Recently Bu		est		0	0	0		OR OVERUSE) Other:		0	0	0	
			- 3		100	Parameter 1		Canopy Recently Bu	med Gra	esslar	nd	0	0	0		Other:		0	and the same of	0	
Other:	a coder	K=A	do me	O	O	O	. = C	(BLACKENED)	Irement	F4 F2), ata		-		-	y each field cr	aw.	Charles I to	0	Carle.	19 (10)
	uffer San					Exp	lain all f	lags in comm	ent sectio	on on t	the ba	ick of	this fo	m	Summ D	y Substitute GI	24	2816	3304		

	timber					_	
ELTOS/SZ/20 seiseq2.neille Points - ztriog elgme2 Tettas				54	Z99 9	732	81
			_				
			 				1
			- 220				
		-					
9 _	<i>y</i>						
				<u> </u>			
511		·					
	_						
Flag Comments							
Use Decimal Degrees; NAD83	Secusion esc	WN (See)	cor			711	
				-, , O.O. , , , O.O.	+	_	
Mahulipro I C L 2 S L III de la characte	C 1 2 2 2 2	Hipao I	120/0/ ob	08) (80	Ь	L	
						_	
② AA CENTER O N3 O S3 O E3 O W3 O Nearest practicable location	O W3 O Nearest pra	eldesble l	sf) noitso	g and comment below)			
Tocstion of coordinates (choose one): A A CENTER O N3 O S3 O E3 O W3 O Nearest practicable location interpretation of coordinates (choose one):	ssible or at the center of the last	gecession	BUTTER PTO			uona.	geH
ocation of the plot coordinates by filling in the appropriate bubble. Buffer Plot 3 can not be accessed, take the coordinates at the nearest practicable location ALONG buffer Plot 3 can not be Buffer Transacts and the coordinates whit indicate the comment section below. The graced as close to the center of Plot 3 as possible or at the center of the last accessible Buffer lither placed as close to the center of Plot 3 as possible or at the center of the last accessible Buffer lither placed as close to the center of Plot 3 as possible or at the center of the last accessible Buffer lither placed as close to the Choose one):	ropriate bubble. dinates at the nearest practicable taken and why in the comment sasible or at the center of the last	e location section be section be secessible	LONG TH transect. I ow. The co Buffer Plo	E TRANSECT. This is important in in the formal practical in the "nearest practical in the series of the colors."	pecsus pecsus	ils as ddud	l Buffe le, fill l can b
Desidon of the plot coordinates by filling in the appropriate bubble. Buffer Plot 3 can not be accessed, take the coordinates at the nearest practicable location ALONG so that center of the condinates were taken and why in the comment section below. The stand describe where the coordinates were taken and why in the comment section below. The single placed as close to the center of Plot 3 as possible or at the center of the last accessible Buffer the placed as close to the center of the transfer of the center of the last accessible Buffer and describe where the coordinates (choose one):	Plot (#3) at the far end of each ropriate bubble. dinates at the nearest practicable coordinates will indicate the loc taken and why in the comment salely or at the center of the last	n Buffer Tra le location sation of th section be accessible	nsect and i LONG TH pransect. I w. The co s Buffer Plo	E TRANSECT. This is important in in the formal practical in the "nearest practical in the series of the colors."	pecsus pecsus	ils as ddud	l Buffe le, fill l can b
PLOT COORDINATES rovide GPS coordinates at the center of the Buffer Plot (#3) at the far end of each Buffer Transect a section of the plot coordinates by filling in the appropriate bubble. Buffer Plot 3 can not be accessed, take the coordinates wit indicate the location of the transects are centered on the Buffer Transects and the coordinates with indicate the location of the transect ag box, and describe where the content of Plot 3 as possible or at the center of the last accessible Buffer blaced as close to the center of Plot 3 as possible or at the center of the last accessible Buffer Lansect as close to the center of Plot 3 as possible or at the center of the last accessible Buffer Lansect as close to the center of Plot 3 as possible or at the center of the last accessible Buffer Lansect as close to the center of the transect and the placed as close to the center of the transect and the placed as close to the center of the transect and the placed as close to the center of the transect and the placed as close to the center of the transect and the placed as close to the center of the transect and the transect and the placed as close to the center of the transect and the tra	PLOT COORI F Plot (#3) at the far end of each coordinates will indicate the loc a coordinates will indicate the loc scoordinates will indicate the loc sable or at the center of the last	DINATES The location of the section be section be the section be	nsect and i LONG TH ow. The co	E TRANSECT. This is important in in the formal practical in the "nearest practical in the series of the colors."	O TER. I	pnpp se sil ludics	O ste the the let file file file
Sanada Thistle OOOO Leafly Spurge PLOT COORDINATES Tookide GPS coordinates at the center of the Buffer Plot (#3) at the far end of each Buffer Transect a by filling in the appropriate bubble. Buffer Plot 3 can not be accessed, take the coordinates at the nearest practicable location ALONG by, and describe where the condinates will indicate the location of the transect ag box, and describe where the condinates were taken and why in the comment section below. The blaced as close to the center of Plot 3 as possible or at the center of the last accessible Buffer transect as close to the center of Plot 3 as possible or at the center of the last accessible Buffer and describe where the condinates will indicate the location of the transect as close to the center of Plot 3 as possible or at the center of the last accessible Buffer and describe where the condinates or at the comment section below. The transect as close to the center of Plot 3 as possible or at the center of the last accessible Buffer and the comment section below. The placed as close to the center of Plot 3 as possible or at the center of the last accessible Buffer and the transect as close to the center of Plot 3 as possible or at the center of the last accessible Buffer and the transect and the condinates at the condinates at the condinates at the condinates and the transect and the plot 3 are condinated by the plot 3 and 4	Leafy Spurge PLOT COORI PLOT (#3) at the far end of each condinates at the nearest practicable coordinates will indicate the loc scondinates will be comment.	O O DINATES Table Table Percention of the section be section be accessible	nsect and i	Other: TRANSECT. This is important in the "nearest practicable locations and in the area of the nearest practical practical cases."	O TER. I	D O	O Side the Buffe He, fill i
indsfool Trefoil O O O Leafy Spurge O O O O O O O O O O O O O O O O O O O	Common Reed PLOT COOR! PLOT (#3) at the far end of each oppiase at the nearest practicable coordinates will indicate the local taken and why in the comment.	O O O DINATES	O nsect and i transect. I be co ow. The co	Other: Other: Other: Other: Other: TRANSECT. This is important in the "nearest practicable localinates of the nearest practicable.	O O TER. I	O O	O Sile the
ille-A-Minute Weed OOOO Common Reed OOOOO Common Reed OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	Reed Canary Grass Common Reed PLOT COOR! PLOT COOR! PLOT COOR! Taken and why in the comment the loc scondinates will indicate the loc scondinates will indicate the loc staken and why in the comment.	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Other: Other: Other: Other: TRANSECT. This is important in the "nearest practicable location and in the produced in the practical practi	O O O Decaus	D O O	O O O O O O O O O O O O O O O O O O O
inderion Hemlock O O O Cheatgrass Common Reed O O O O Cheatgrass Common Reed O O O O Common Reed Common Reed O O O O O Common Reed Common Reed O O O O O O Common Reed Common Reed O O O O O O O O O O O O O O O O O O O	Cheatgrass Common Reed Leafy Spurge Plot (#3) at the far end of each ropriate bubble. Instea at the nearest practicable country in the comment scondinates will indicate the local trace of tra	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Tamarlsk Other: Other: Other: TRANSECT. This is important in the "nearest practicable loc in the searest practicable loc	O O O O O O O O O O O O O O O O O O O	prippies se sii	O O O O O O O O O O O O O O O O O O O
indered Mustard Oloon Hemlock Oloon Cheatgrass Oloon Glant Reed Oloon Cheatgrass Oloon Oloon Hemlock Oloon Oloon Glant Geas Sanada Thistle Oloon Oloon Common Reed Oloon Ol	Cheatgrass Reed Canary Grass Common Reed Common Reed Plot (#3) at the far end of each ophiste bubble. scondinates at the nearest practicable confinates with indicate the local taken and why in the comment.	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Other: Other: Other: Other: TRANSECT. This is important in the "nearest practicable location and in the produced in the practical practi	O O O Decaus	D O O	O O O O O O O O O O O O O O O O O O O
isani Salvinia O O O Giant Reed O O O O Giant Reed O O O O O O O Giant Reed O O O O O O O O O O O O O O O O O O O	Perennial Pepperweed Cheatgrass Cheatgrass Common Reed Leafy Spurge Plot (#3) at the far end of each ropriate bubble. PLOT COORI produkte bubble. scondinates at the nearest practicable to the far end of each state of the far end of each opinate bubble.	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Himalayan Blackberry Other: Other: Other: Other: It has buffer Piot at tine AA CENdinates of the nearest practicable location than the production of the nearest practical prac	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O
Filow Floating Heart O O O O Perennial Pepperweed O O O O O O O O O O O O O O O O O O	Japanese Knotweed Giant Reed Cheatgrass Common Reed Common Reed Plot (#3) at the far end of each ophiate at the nearest practicable condinates will indicate the loc scoordinates at the nearest practicable.	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Common Buckthorn Tamatayan Blackberry Other: Other: Other: TRANSECT. This is important in the "nearest practicable loc in in the "nearest practicable loc	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O
Veltow Floating Heart O N3 O S3 O E3 O W3 O Nearest practicable Buffer Transfer on the Buffer Transfer at the condinates of the condinates of the procession of the plot coordinates of the condinates at the condinates at the coordinates and the coordinates with indicate the continent accets and the coordinates at the heart Transact and the plot coordinates at the coordinates and the coordinates at the coordinates at the coordinates at the coordinates and the coordinates at the coordinates and the coordinates at the heart of the transact and the plot coordinates at the coordinates and the coordinat	Knotweed Japanese Knotweed Perennial Pepperweed Glant Reed Cheatgrass Common Reed Plot (#3) at the far end of each ropriate bubble. PLOT COORI	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Common Buckthorn Tamatayan Blackberry Other: Other: Other: TRANSECT. This is important in the "nearest practicable loc	0 0 0 0 0 0 0 0	D O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O
Servicing Watermittoli Water hyacinth Water	Purple Loosestrife Loosestrife Leads Knotweed Glant Reed Cheatgrass Common Reed Leafy Spurge Plot (#3) at the far end of each ropriate bubble.	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Kudzu Common Buckthorn Tamatayan Blackberry Other: Other: TRANSECT. This is important in in the "rearest practicable loc	O O O O O O O O O O O O O O O O O O O	0 0 0 0 0 0 0	O O O O O O O O O O O O O O O O O O O
Servicing Watermittoli Water hyacinth Water	Furple Loosestrife Knotweed Japanese Knotweed Clant Reed Common Reed Common Reed Common Reed Common Reed Common Reed Common Reed Teafy Spurge Thot (#3) at the far end of each ophiate bubble.	1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 Ftag O O O O O O O O O O O O O O O O O O O	Fill bubble if present - Plot Johnson Grass Kudzu Common Buckinom Himalayan Blackberry Other: Other: Other: TRANSECT. This is important in in the "rearest practicable loc	1 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	O O O O O O O O O O O O O O O O O O O
Confirm a filled data bubble indicates presence and an unfilled bubble indicates the confirmation C C C C C C C C C	ndicates presence and an unficates presence and an unficates present - Ptot Purple Loosestrife Japanese Knotweed Clant Reed Cheatgrass Common Reed Common Reed Common Reed Leafy Spurge Plot (#3) at the far end of each ropriate bubble.	1 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	e indicates 7 Fiag O O O O O O O O O O O O O O O O O O	Fill bubble if present - Plot Johnson Grass Kudzu Common Buckinom Himalayan Blackberry Other: Other: Other: TRANSECT. This is important in in the "rearest practicable loc	1 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	O O O O O O O O O O O O O O O O O O O

•					- 8		FO	RM B-1:	BUFF	ER	SAI	MPL	E PI	LOT	S (F	ront)		Review	red by	(Initial)			0
Site	D: 3	48	54	36	W	ci	V								DATE	08	1/0		2	0	<	5	
Locati									Fill	in b	ubb	le(s	if p			ıld not be							
OAAC	Center	g	PN	0	S	OE	O	W	OF	Plot	1	0	Plot	2	OF	lot 3							
Cittle bubble	as for all th	ot one	abe Ce		Tuna:	D = 0	aciduo.	s; E = Evergre	Buffer							beent: No tree	e canony						
Strata Section	on: Fill in a	ibbiob	riate o	caver	lass t	ubble	for eacl	h strata type fo	or each pk	ot. 0 =	Abser	it; 1 = :	Sparse	(<10%	6), 2=M	oderate(10-40	%); 3 = Hea	vy (40-	-75%);	4 = V	ery H	eavy (>75%)
Buffer	Canopy	/ Тур	e: () () At	sen	t: O	Buffer	Canop	у Тур	e: (J	() At	sent	: 📵	Buffer	Canopy	Туре	: 🕖	0	Ab	sent	0
Plot 1	Leaf	f Typ	e: 🌜) (Flag	Plot 2	Lea	af Typ	e:/(3	9 (Flag	Piot 3	Leaf	Туре	: (0			Fiag
Big Trees (>	0.3m D8H)	0	0	0	0	0		Big Trees (>	-0.3m OBH)	0	Ó	0	0	0		Big Trees	(>0.3m DBH)	6	0	0	0	0	
mall Trees (<	0.3m DBH)	0	0	0	0	0		Small Trees (<0.3m DBH	0	0	0	0	0		Small Trees	(<0.3m DBH)	②	0	0	0	0	
Woody Shrubs (0.5m-	s, Saplings -5m HIGH)	0	•	0	0	0		Woody Shrubs (0.5m	s, Saplings -5m HlGH)		0	0	0	0			ubs, Sapilings im-5m HiGH)	0	0	6	0	0	•
Woody Shrubs	Saplings	0	0	0	0	0		Woody Shrub: (<0	s, Saplings .5m HIGH)		0	0	তা	0			bs, Saplings <0.5m HIGH)	9	0	0	0	0	
	orbs and Grasses	0	0	0	0	0			orbs and Grasses	<u>a</u>	0	0	0	@	4		Forbs and Grasses	0	0	0	0	0	-
Bare	ground	0	Õ	0	0	0		Bare	ground	1	Ō	0	Ō	Ŏ		Bar	e ground	Ō	Ö	<u></u>	Ō	Ŏ	
Lit	ter, duff	0	Ō	0	0	@		Lit	iter, duff	0	Õ	Ō	Ō	Ō		Ł	ltter, duff	Ō	<u>@</u>	Ŏ	Ō	Ŏ	
	Rock	•	Ö	0	0	0			Rock		Ö	ŏ	ŏ	ŏ			Rock	(2)	ð	0	ŏ	ŏ	
	Water	0	6	0	0	0			Water		0	0	<u></u>	ŏ			Water	0	히	0	<u>ö</u>	히	
	bmerged	0	$\stackrel{\sim}{\sim}$	0	0	0			bmerged	N	<u></u>	ŏ	ਨੀ	ŏ			Submerged	9	ŏ	ŏ	히	히	
	egetation	_	O/Ah				on that	a filled data	egetation	-	tes n	_			unfilled		Vegetation	-			_	_	0
	dential				_		IIII WALL		Hydrold	- 70	2 7	Translation of the	DO BIN	J (311	Grinned.		Agricult	12700	n)-v-	, spe			
				1113			Flag				-	T	2	3	Elaa	Fill bubble			-	1	2	3	Flag
Fili bubble		ent - I	Plot	+	2	3	Flag	Fill bubble	1000	011	Piot	1		The same	Flag	F		IK - FI	-		9-7	gh-nit	riay
Road - gra		70.00	N. Y	0	0	0		Ditches, C		4.00		18	0	0		Pasture/Ha	зу	-	7.0		의	읫	
Road - tw				0	0	0		(IMPEDE FLO	(W)	etet e		0	0	0		Range			-	0	0	0	
Road - for				10	0	0		Water Lev			JCIUITE	1000	0	0		Row Crops Fallow Fiel		RESTIN	VG.	0	0	0	
Parking Lo		ient	_	0	0	0		Excavation		ing		0	0	0	-	Fallow Fiel	(D)	100	-	0	0	0	
Golf Coun				0	0	0		Fill/Spoil B Freshly De		Sedir	nent	10	0	0		SHRUBS, TRE		ve ut	untac	0	0	0	
Lawn/Parl		ital	-	0	0	0		Soil Loss/	(ED)	Metable .	1000	0	0	00		Nursery Dairy	-	-	-	0	0	0	
Suburban		llean .	-	0	0	-		Wall/Ripra	71.47	N3011	DIFA.F	0	0	0		Orchard			-	0	0	0	
Urban/Mu	mamny	-	_	0	0	0		Inlets, Out		-	-	_		0	-	Confined A	nimal Fee	vline	+	0		0	
Landfill		-	-	0	0	00		Point Sour	ce/Pipe			0	0	0		Rural Resi		ion ig		0	0	0	
Dumping				0	0	0		Impervious	surface			0	0	0		Gravel Pit		_		0	0	0	
Trash Other:		-	_	0	0	0		Other:	v)	-		0	0	0		Irrigation				0	0	0	
Other:		-		0	0	0		Other:				0	0	0		Other:		_		0	0	0	- =
-	strial D				-	-						-	10000	1		tion Stress				0	O ₁	<u></u>	
	_	-	9447	T					1	aryo i											- 1		
Fili bubble		ent -	Plot	1	2	3	Flag	Fill bubble	if prese	ent -	Plot	1	2	3	Flag	Fill bubb	le if pres	ent - I	Plot	1	2	3	Flag
Oil Drilling	A4119-1-1-1-1		_	0	0	0		Forest Clea	r Cut		1	0	0	0		Herbicide L				0	0	0	_
Gas Wells	Hatrash		-	0	0	0		Forest Sele	ctive Cu	t		0	0	0	- 3	Mowing/Sh	rub Cutting	9	-	0	0	0	-
Mine (sur	face)	- 25		0	0	0		Tree Planta	Charles and the Control			0	0	0		Trails			7.00	0	0	0	
Mine (und	erground	1)	07	0	0	0		Tree Canop (INSECT)	udistration.			0	0	0		Soil Compa (ANIMAL OR H	IUMAN)			0	0	0	9911
Military				0	0	0	4	Shrub Laye		ed		@	0	0		Offroad vet	nicle dama	ge		0	0	0	
Other:				0	0	0		Highly Graz	ed Gras HIGH)		1	0	0	0		Soil erosion OR OVERUSE	The second secon	ND, WA	TER.	0	0	0	
Other:		100		0	0	0	1	Recently Bu	rned Fo	rest		0	0	0		Other:				0	0	0	
Other:	30//			0	0	0	- 3	Recently Bu	ırned Gr	assla	nd	0	0	0		Other:				0	0	0	. 0
_	ag codes:	: K = I	No me	_	_	mad	e, U = S	uspect meas	urement.,	, F1,F	2, etc.	= mis	c. flag	8 858	Igned b	y each field c	rew.		2429	168		117	7
В	uffer Sar	nple	Plots	05	/27/			lags in comm	ent secti	on on	the b	ack of	this fo	нт					- 76(,,,,,,		

88488	2999	96 <i>L</i>					Species 05/27/2011	TION POPULATION	1,000	eT-:	strio?	Buffer Sample	
			-									m.	
			7									n/	
			79										
			-19			1							-
						1				_	_	-	
				147		- 5							
									_		-		
=1						-							
					_		<u> </u>	- 10					
													_
									-	-			
			-	_		-							_
		3	-	_	-			-		-		7	
-500				64								Comment	gel-
						4000		-	-	-			
				£80	3AN	rees;	Use Decimal Deg						
4	1	H b 87 120	129V	V əb	ntigi	гоп	74068	$\mathbf{F} \cdot T$	1	7 L	Norti	Latitude	
				_	-				-	-	_		-
e all Buffer ubble, fill in	ecens oecens	r the Buffer Plot at the AA CENT TRANSECT. This is important to it the "nearest practicable loca dinates of the nearest practicab	∃HT ƏI i∃ isəs	LON, tran	A noil: arti lo	e loca ation	opriate bubble, Ineles at the nearest practicabl coordinates will indicate the loc	nqqs ərli he coord arli bns	ni g ike t	gnilling st , b: sens:	ss by cesse ffer Ti	If the plot coordinate olot 3 can not be ac	o noite Tuffer I ens sk
	ione los	100000000000000000000000000000000000000			Sat	ANIC	РГОТ СООВІ			(Section 1			
00	0	Olher:								Ħ			
	-			-	-								
00	0	Other:		0	0	0	Leafy Spurge		0	0	0	əltsirli	sben
0 0	-	Other:		0	0	0	Common Reed Leafy Spurge	_	0	0	0 0	liole1T eliziriT	
	0									_	0		loo12b
00	0	Other:		0	0	0	Common Reed		0	0 0 0	000	lioleT	M-A-a looîeb
0 0	0 0	Other:		0 0	0	0 0	Reed Canary Grass		0	0000	0000	emlock inute Weed Trefolf	H nozi M-A-al
0 0	0 0 0	Tamarisk Other:		000	000	000	Cheatgrass Reed Canary Grass		0 0 0	00000	00000	bristerd emlock beed shurte fielent	M cihi H nozi M-A-9 loolsb
0 0	0 0 0 0 0	Other: Tamadakan Blackberry		0000	0000	000000	Giant Reed Cheatgrass Reed Canary Grass Common Reed		0 0 0 0 0	0000	000000	bristerd emlock beed shurte fielent	s2 Ine Mosi M-A-el
0 0	0 0 0 0 0	Common Buckthorn Tamarisk Other:		00000	00000	0000000	Perennial Pepperweed Cheatgrass Cheatgrass Reed Canary Grass		0 0 0 0 0 0 0	000000	0000000	scinth Iosting Heart Iostard emlock inute Weed	eler hy llow Fi ndic Mu lson H le-A-M
000000000000000000000000000000000000000	0 0 0 0 0 0	Multiflora Rose Common Buckihorn Tamarisk Other:		000000	000000	000000	Purple Loosestrife Anotweed Japanese Knotweed Giant Reed Giant Reed Anotherse		0 0 0 0 0 0 0	0000000	00000000	Watermilfoil scinth vailng Heart lvinia stard emlock inute Weed	rasian ater hy ant Sa nriic Mu ison H e-A-M
0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	Kudzu Other: Common Buckthorn Himalayan Blackberry Almalayan Blackberry	gel-1	0000000	0000000	0000000	Knotweed Japanese Knotweed Giant Reed Cheatgrass Reed Canary Grass		0 0 0 0 0 0 0	000000	00000000	scinth Iosting Heart Iostard emlock inute Weed	nsisan aler hy low Fi sati Sa anic Ma anic Ma M-A-ai
0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	Johnson Grass Kudzu Common Buckthorn Himalayan Blackberry Tamarisk Other:		00000000	00000000	00000000	Fill bubble if present - Plot Purple Loosestrife Anotweed Japanese Knolweed Giant Reed Giant Reed	Beta	0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0000000	le if present - Plot Watermilfoil scinth lvinia saterd emlock inute Weed	nsisan ater hy H wolle antic Mu H nosk
0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	Fiti bubble if present - Plot Johnson Grass Multiflora Rose Himalayan Blackberry Himalayan Blackberry Other:	icates	0 0 0 0 0 0 0 pni g	2 0 0 0 0 0 0 0 0 0	O O O O O O O O O O O O O O O O O O O	rdicates presence and an unfi Fill bubble if present - Plot Knotweed Japanese Knotweed Clant Reed Clant Reed Canary Grass	ubble in	\$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 0 0		Confirm Seconfirm Seconfirm Processor - Processor Proces	nssian aler hy sel nass satic Ma anic Micon H nosk M-A-ai

•							FO	RM B-1:	BUFF	ER	SAI	IPL	E PI	LOT	S (Fi	ront)	Reviewed b	y (initial	:	[
Site	ID: 🧿	44	84	B	PU	ىر	S								DATE	08	11012	0.	13	5.	
Locati	-								FIII	in b	ubb	le(s)	if p				sampled and				T
OAAC	Center	0	N	•	S	O	0	W	OF	lot	1	01	Plot	2	OP	lot 3					
Elli in bubble	ne for all th	at an	alve Co	IDOO!	Tuno	0 = 0	aciduou		Buffer						-	bsent: No tree	canony				
Strata Secti	on: Fill In a	abbrob	riate d	cover	class i	oubble	for eacl	n strata type fo	or each pio	t. 0 =	Absen	t; 1 = 5	Sparse	(<10%	6), 2=M	oderate(10-40	%); 3 = Heavy (40-75%	s); 4 = \	ery He	avy (>75%)
Buffer	Canop	у Тур	e: 🤨	0) Ai	sen	t O	Buffer	Canop	у Тур	e: 🌜	0) Ab	sent	: O	Buffer	Canopy Type:) () Ab	sent	<u>: O</u>
Plot 1	Lea	f Typ	e: 🌘	9 (57. 30	Flag	Plot 2	Lea	f Typ	e: 🔇) (<u>·</u>			Flag	Plot 3	Leaf Type: @) C			Flag
Big Trees (>	•0.3m DBH)	0	(9)	0	0	0		Big Trees (•0.3m DBH)	0	8	0	<u> </u>	⊙		Big Trees	(>0.3m DBH)	0	0	0	
Small Trees (•	<0.3m DBH)	0	0	3	0	0		Small Trees (<0.3m DBH)	0	0		0	<u> </u>		Small Trees	(<0.3m DBH)	0	0	<u> </u>	
Woody Shrub: (0.5m	s, Saplings -5m HIGH)	0	@ .	0	0	0		Woody Shrub (0.5n	s, Sapilngs -5m HIGH)	0	(3)	0	0	<u> </u>			m-5m HIGH)	②	0	0	2
Woody Shrub: (<0	s, Saplings .5m HIGH)	9	0	0	0	0		Woody Shrub (<0	s, Saplings).5m HIGH)	(0	0	0	⊙		Woody Shru	bs, Saplings 0.5m HIGH)	0	0	0	
Herbs, F	orbs and Grasses	0	1	0	0	0		Herbs,	Forbs and Grasses	0	0	0	0	0		Herbs,	Forbs and Grasses O	0	0	0	
Bare	ground	0	8	0	0	0		Bare	ground	0		0	0	0		Bar	e ground 💿 🛈	6	0	0	
Lit	ter, duff	0	0	0	0	0		Li	tter, duff	0	0	0	0	(L	itter, duff 💽 🕕	②	0	0	
	Rock	0	0	0	0	0		1 = 3 =	Rock	(1)	0	0	0	0	,		Rock 🙆 🔾	0	0	0	
	Water	0	0	0	0	0			Water	1	0	0	0	0			Water 🙆 🛈	0	0	0	
	ubmerged regetation	0	0	0	0	O			ubmerged egetation	0	0	0	0	0			Submerged O	0	0	0	
	- T	senc	e/Ab	send	:e - I	Confi	rm that			ndica	tes p	esen	e and	d an i	unfilled	bubble indic	ates absence by fil	ling th	s bub	ble.	6
Resi	dential	and	Urb	an S	tres	sors			Hydrolo	gy S	tres	sors			- 6		Agricultural & R	ural S	tres	BOLS	
Fill bubble	e if prese	ent - i	Plot	1	2	3	Flag	Fill bubble	e if prese	ent -	Plot	1	2	3	Flag	Fill bubble	if present - Plot	1	2	3	Flag
Road - gra	avel	100		0	0	0		Ditches, C	hanneliza	ation		0	0	0		Pasture/Ha	у	0	0	0	
Road - tw	o lane			0	0	0		Dike/Dami		Bed	1000	0	0	0		Range		0	0	0	
Road - for	ur lane			0	0	0	IV	Water Lev		l Str	ıcture	0	0	0		Row Crops	i Time I	0	0	0	
Parking L	ol/Paven	nent		0	0	0	2	Excavation	n, Dredgio	ng		0	0	0		ROW CROP FIEL		0	0	0	85767
Golf Cour	se	- M-S		0	0	0	L I	Fill/Spoll E		- 4.10		0	0	0		Fallow Field SHRUBS, TRE	d (OLD - GRASS, ES)	0	0	0	
Lawn/Pari	k			0	0	0	SEESE	Freshly Do		Sedir	nent	0	0	0		Nursery		0	0	0	
Suburban	Residen	tial	204	0	0	0		Soil Loss/	Root Exp	osure	1	0	0	0		Dairy		0	0	0	
Urban/Mu	ltifamily			0	0	0		Wall/Ripra	P	10		0	0	0		Orchard		0	0	0	
Landfill				0	0	0	2	Inlets, Out	A STATE OF THE PARTY OF THE PAR			0	0	0		Transcription of the last of t	nimal Feeding	0	0	0	
Dumping				0	0	0		Point Sou (EFFLUENT)	OR STORM			0	0	0		Rural Resid	dential	0	0	0	
Trash				0	0	0	3	(SHEETFLOV		Inpu		0	0	0		Gravel Pit	720	0	0	0	4
Other:				0	0	0	1 [Other:			1.3	0	0	0		Irrigation		0	0	0	
Other: _		_	-	10	0	0	10	Other:		_		10	0	0		Other:		0	0	0	
Indu	strial D	evel	opm	ent !	Stres	sor	8						Habit	at/V	egeta	tion Stress	sors				
Fill bubble	e if pres	ent -	Plot	1	2	3	Flag	Fill bubble	If prese	nt -	Plot	1	2	3	Flag	Fill bubb	le if present - Plot	1	2	3	Flag
Oil Drilling		į.		0	0	0		Forest Clea	r Cut			0	0	0		Herbicide U	ise	0	0	0	
Gas Well:	S			0	0	0		Forest Sele	ctive Cut	977		0	0	0		Mowing/Sho	rub Cutting	0	0	0	
Mine (sur	face)			0	0	0		Tree Plants	ition		- 3	0	0	0		Trails		0	0	0	-
Mine (und	ierground	d)	8118	0	0	0		Tree Canop (INSECT)	y Herbiv	ory		0	0	0	1	Soil Compa		0	•	0	
Military	74.7		7	0	0	0		Shrub Laye	r Browse	d		0	0	0		STATE OF THE PARTY OF	icle damage	0	0	0	
Other:				0	0	0		Highly Graz	ed Grass	ses		0	0	0		Soil erosion	(FROM WIND, WATER,	0	0	(
Other:			=	6	0	0	10.00	Recently B		rest	Y	0	0	0		OR OVERUSE Other:		0	0	0	
Demonstrate To	-		_	0	0	0		Recently B	umed Gra	assia	nd	0	0	0		Other:		0	0	0	$\vdash \vdash$
Other: _	lag codes	: K = !	No me		_		. U = S	(BLACKENED)		F1.F	2. etc	-	-	9, 10		y each field c	rew.	7.1.5		Water	
	luffer Sai				/27/	Exp	lain all f	lags in comm								,	242	816	304		

81	324	2999						Species 05/27/2011	neilA bet	ונעה	εT - :	otnine	Buffer Sample F	
	-		64											
									-			_		-
						_				_				+
		-				_								+
_										- !!			_	+
100	-		<u> </u>									_		
	0.000	100												
														1
					-									
	T/A/E/F			William.				ST PALES TO THE	10				StriemmoD	Plag
								G					Surph No.	
	_		1.0.0.0	7				Use Decimal Deg	~ 7	•	-			
		L	1389 180	tselA	/ ah	ուկլու	uo į	EHOBE		ı	1	IPOI\	l obutito l	
		W	sud comment below)	gen) no	neso.	oi eio	BOID	end teenseN O &W O	O E3	23	s Ø	3	ENTER ON	O AA O
				Triff									danibroos to no	
ui ku 'ek	laana	LUONE	dinates of the nearest practical	isect. Fi	nsnt e	or the Med n	ation	coordinates will indicate the loc	enti bns I enew ee	ects Inat	sensi bioo	iter Ti	entered on the But and describe where	as ere ce o box, an
Buffer le, fill in	ils ez Iddud	necen Jecen	dinates of the nearest practical	4G THE Isect. Fi	ALOIA Trante	A noth ent to Med n	sool e notis	spriate bubble. inates at the nearest practicable coordinates will indicate the loc aken and why in the comment:	the appro and the and the l	jinat Bots Bots Ilinat	grillfi st "b: sensi broo.	se py iler Ti the c	the plot coordinate or 3 can not be acc entered on the But or describe where	ation of t luffer Plo its are ce
Buffer le, fill in	ils ez Iddud	necen Jecen	TRANSECT. This is important if in the "nearest practicable local ministers of the nearest practicable in the manual in the manua	4G THE Isect. Fi	ALON. 1	BIT 16 A noth ed to	Buffe ation ation	spriate bubble. inates at the nearest practicable coordinates will indicate the loc aken and why in the comment:	the appro and the and the l	jinat Bots Bots Ilinat	grillfi st "b: sensi broo.	se py iler Ti the c	the plot coordinate or 3 can not be acc entered on the But or describe where	ation of t suffer Plo sts are ce to box, an
i Buffer le, fill in	ils ez Iddud	necen Jecen	TRANSECT. This is important if in the "nearest practicable local ministers of the nearest practicable in the manual in the manua	4G THE Isect. Fi	ALON. 1	BIT 16 A noth ed to	Buffe ation ation	Plot (#3) at the far end of each ppriate bubble. Instead the practicable coordinates will indicate the loc also and why in the comment:	he Buffer the appro and the and the	of the like i	nter filling st , bo senso	he ce ss by fler Ti	the plot coordinate or 3 can not be acc entered on the But or describe where	ation of t suffer Plo at Sox, and a box, and
O ate the Buffer Buffer in fill in	O O ludica	O Secau	r the Buffer Plot at the AA CENT TRANSECT. This is important I Il in the "nearest practicable loca	4G THE Isect. Fi	O Lesson	S3T.	O Buffe Buffe stion stion	Sken and why in the comment: Plot (#3) at the far end of each portate bubble. PLOT COORI	he Buffer the appro he coord and the and the	of the interest of the interes	O motor of the control of the contro	O he ce let let ce let let ce let let let let let let let let let le	ettei sessininooo St ta eet ett etteininooo tote etteininooo tote etteininoo tote ettei	The spanning of the control of the c
O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O NEER.	Other: Other: The Buffer Plot at the AA CENTRANSECT. This is important if in the "nearest practicable location and "nearest practicable location" and "nearest practicable location and "nearest practicable location and "nearest practicable location" and "nearest practicable location and "nearest practicable location" and	4G THE Isect. Fi	O O	O S3T. snT ne though the	O NIC Buffe Buffe stion e	Common Reed Leafy Spurge Plot (#3) at the far end of each spriate bubble. coordinates will indicate the focused coordinates will indicate the loc	he Buffer the Suffer the coord and the sed the	O of the local	O Inter filling sd, ta	O (let Ti	eltrie eltrie coordinates at t t as estantinoop 8 t he plot soon the sec see n ton the sec but he soon the soon the sec	Tisbsor Three Thre
O O O O O O O O O O O O O O O O O O O	O O O Indica	O O O O O O O O O O O O O O O O O O O	Other: Other: Other: TRANSECT. This is important if in the "nearest practicable local directions of the nearest practical directions.	4G THE Isect. Fi	O O O O O O O O O O O O O O O O O O O	O SETT:	O O NIC Buffe Buffe stion stion	Reed Canary Grass Common Reed PLOT COOR! Plot (#3) at the far end of each phrate bubble. Plot (#3) at the far end of each phrate bubble.	he Buffer the Buffer the coord and the and the	O O I	O O O O O O O O O O O O O O O O O O O	O O	tiolerical project of the secondinates at the plot coordinate at the	de A-Minidador The A-Minidador The A-Minidador A-Minid
O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Tamarisk Other: Other: The Buffer Plot at the AA CEN TRANSECT. This is important if in the "nearest practicable local	4G THE Isect. Fi	O O O O O O O O O O O O O O O O O O O	O O O C C C C C C C C C C C C C C C C C	O O O ANIC	Cheatgrass Reed Canary Grass Common Reed Leafy Spurge Plot (#3) at the far end of each instea at the nearest practicable. coordinates will indicate the focus of each coordinates will indicate the loc	he Buffer he Buffer he coord and the sad the	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	nlock refoll istle Coordinates at the plot coordinate so the plot coordinate strange at the plot coordinate so the plot	ison Her Tsoolab Tsoolab The Special The S
O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Himatayan Blackberry Tamark Other: Other: TRANSECT. This is important if the Buffer Plot at the AA CEN. TRANSECT. This is important if the "nearest practicable local in the "neares" local in the "nearest practicable local in the "nearest p	4G THE Isect. Fi	OM: J	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Giant Reed Cheatgrass Common Reed Common Reed Plot (#3) at the far end of each spriate bubble. Plot (#3) at the far end of each spriate bubble.	he Buffer fre spord fre coord and the snd the	O O O I I I I I I I I I I I I I I I I I	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	tard view Weed refoll istle coordinates at the plot coordinate the	inlic Musican Herican Herican Herican Herican Theore Thronote GP Minican Musican Musican Picton Office Picton Office Picton Office Picton Office Picton Office Picton Office Picton Musican Picton Musican Picton Musican Picton Musican Picton Musican Picton Musican Mun
O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Common Buckthorn Tamatayan Blackberry Other: Other: TRANSECT. This is important if the Buffer Piot at the AA CENTINE.	4G THE Isect. Fi	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Perennial Pepperweed Glant Reed Cheatgrass Common Reed Common Reed Plot (#3) at the far end of each spriate bubble. Plot (#3) at the far end of each coordinates will indicate the loc spriate bubble.	he Buffer the Buffer he coord and the sed were it	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	nis nlock refoil refoil istle S coordinates at t the plot coordinate st 3 can not be acc antered on the But antered on the But share and a general secondinate share a general secondinate share and a general secondinate share a general secondinate secondi	antic Musivic Musivic Musivic Musivic Minnina
O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Multiflora Rose Common Buckthom Tamatak Other: Other: Other: The Buffer Plot at the AA CEN TRANSECT. This is important i	4G THE Isect. Fi	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Giant Reed Cheatgrass Common Reed Common Reed Plot (#3) at the far end of each spriate bubble. Plot (#3) at the far end of each spriate bubble.	he Buffer he Buffer sand the	O O ti	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	nise Heart hard rand rand rand rate refoll refoll sistle Scoordinates at t the plot coordinate St coordinate st t sistle	Allow Floss and Salvi Salvi Salvi Salvi Salvi Selvi Se
O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Common Buckthorn Tamatayan Blackberry Other: Other: TRANSECT. This is important if the Buffer Piot at the AA CENTINE.	4G THE Isect. Fi	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Japanese Knotweed Giant Reed Cheatgrass Common Reed Common Reed Plot (#3) at the far end of each phiate bubble. Plot (#3) at the far end of each portate bubble.	he Buffer the Spring the sppring the sppring the sppring the spring the sprin	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	nise Heart hard rand rand rand rate refoll refoll sistle Scoordinates at t the plot coordinate St coordinate st t sistle	aier hyac ant Salvi ant Salvi ison Her de-A-Minn de-A-Minn ison Her inada Th inada Th inada Th
O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Kudzu Multiflora Rose Common Buckthom Tamatayan Blackberry Other: Other: The Buffer Plot at the AA CEN TRANSECT. This is important i	Signal Cool	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Knotweed Jepanese Knotweed Giant Reed Cheatgrass Common Reed Common Reed Plot (#3) at the far end of each phiate bubble.	he Buffer The Source The Sou	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	ning Heart nis nis nive Weed nte Weed nte Weed nte plot coordinate state	ater hyac alow Flos ant Salvi ant Salvi hosn Her hosn Her
O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	1 0 0 0 0 0 0 0 0 0 0 0	Johnson Grass Kudzu Common Buckthom Tamalayan Blackberry Other: Other: Other: Other: The Buffer Plot at the AA CEN Other: Other: The Buffer Plot at the AA CEN Other: Other: The Buffer Plot at the AA CEN Other: Other: Other:	Fiag	OM O O O O O O O O O O O O O O O O O O	2 O O O O O O O O O O O O O O O O O O O		Fill bubble if present - Plot Knotweed Japanese Knotweed Japanese Knotweed Giant Reed Common Reed Common Reed Leafy Spurge Plot (#3) at the far end of each phiste bubble.	Fisg	3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	S O O O O O O O O O O O O O O O O O O O	1 O O O O O O O O O O O O O O O O O O O	If present - Plot Vatermilfoli ning Heart aling Heart tard refoli nie Weed tefoli refoli refoli sittle sitt	ater hyacany ater hyacany select hyacany selection selection here. The selection of the sel
O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	1 0 0 0 0 0 0 0 0 0 0 0	Fili bubble if present - Plot Johnson Grass Kudzu Multiflora Rose Common Buckthorn Himatayan Blackberry Other: Other: Other: TRANSECT. This is important in the "nearest practicable local post in the "neare	Fiag	9 Inceed O O O O O O O O O O O O O O O O O O	2 O O O O O O O O O O O O O O O O O O O	billed by O O O O O O O O O O O O O O O O O O	dicates presence and an unfi Fill bubble if present - Plot Knotweed Japanese Knotweed Giant Reed Common Reed Common Reed Leafy Spurge	Fiag	3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	seb by OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	1 (The C	The plot condinate blot condinate blot condinate block	ater hyacaster Nyacaster hyacaster hyacaster ballvis ant Salvis british most of the A-Mini the A-Mi

		-					_			-							_			_		_	_
•				0.1	1.			RM B-1:	BUFF	ER	SAI	MPL	ΕP	LO1					ved by	(initial)	:	_ '	•
Site		349	54	134	W	CL	<u> </u>									: 08		_		0.	15		
Locati	on:								Fill	in b	ubb	le(s) if p	lot(s	s) col	ıld not be	sample	ed a	nd fi	ag -	→		
OAA	Center	C	N	0	S	01	= 60	W	C 1000-100-0	lot			Plot		area, and	Plot 3				mi			
Fill in hubble	es for all ti	hat an	niv: Cs	nnon'	Tuna	n = r	Nacidu o u		Buffer							Absent: No tree	e canony						
																oderate(10-40		vy (40	-75%);	4 = V	ery H	eavy (>75%)
Buffer	Canop	у Тур	e: @) () A	bsen	t O	Buffer	Canop	у Тур	ю: (() AI	bsent	E O	Buffer	Canopy	Тур	e: (1)	(I)	At	sent	: 0
Plot 1	Lea	f Typ	ie: (@) (Flag	Plot 2	Lea	f Typ	e: (6) (Flag	Plot 3	Leaf	Туре	e: (?)	\odot			Flag
Big Trees (0.3m DBH)	0	0	2	0	0		Big Trees (>	-0.3m DBH)	(2)	0	0	0	0		Big Trees	(>0.3m DBH)	(1)	0	0	0	0	
Small Trees (<0.3m DBH	0	0	1	0	o		Small Trees (<0.3m DBH)		(3)	(1)	0	0		Small Trees	(<0.3m DBH)	0	0	0	0	0	
Woody Shrub	s, Saplings +5m HIGH)	0	0	1	0	o		Woody Shrub	s, Saplings +5m HIGH)	0	0	@	0	0			ibs, Saplings im-5m HIGH)		Ō	3	Ō	0	
Woody Shrub	s, Saplings	(A)	Ō	0	Ō	ō		Woody Shrub	s, Saplings	<u>@</u>	Ŏ	Ŏ	ŏ	Ö		Woody Shru	bs, Saplings 0.5m HIGH)	<u>Ö</u>	Ŏ	ŏ	ŏ	Ŏ	
	5m HIGH) Forbs and		0	0	ō	ŏ			.5m HIGH) Forbs and	0	0	0	ŏ	0			Forbs and	0	<u>@</u>	ŏ	ŏ	ŏ	
Bare	Grasses	0	0	0	0	ŏ		Bare	Grasses ground	0	9	0	ŏ	$\overline{0}$		Rar	Grasses e ground	0	®	ŏ	ŏ	<u></u>	
	ter, duff	0	0	0	Ö	(4)	_		ter, duff	0	0	0	8				itter, duff	0	0	ð	0	@	
	Rock	0	0	0	0	+=				-			_	-		_		-			=		
ets sessoa	Water	-	1	-	-	0	(F)10		Rock	3	0	0	<u> </u>	0			Rock	(0	읮	9	9	
Si	ubmerged	@	0	0	9	0		Sı	Water	©	0	\odot	의	$\overline{\odot}$			Water Submerged	@		의	의	의	
	egetation/	@	$ \odot $	0	0	0	L	V	egetation	@	0	0	0	\odot			Vegetation		\odot	<u>ပ</u> ျ	\odot	<u> </u>	
Stress	sor Pres	senc	e/Ab	send	:e - (Confi	rm that	a filled data	bubble i	ndica	tes p	resen	ce an	d an	unfilled	bubble indic			-		-		
Resi	dential	and	Urb	an S	tres	BORS	-		Hydrolo	gy S	tres	8018					Agricult	ıral ö	& Ru	ral S	tres	BOLE	
Fill bubble	if pres	ent - I	Piot	1	2	3	Flag	Fill bubble	if prese	ent - I	Plot	1	2	3	Flag	Fill bubble	if preser	ıt - Pl	lot	1	2	3	Flag
Road - gra	avel			0	0	0		Ditches, C	Mary of the Department			0	0	0		Pasture/Ha	ıy		h	0	0	0	
Road - tw	o lane	line!	7.1	0	0	0		Dike/Dam/		Red		0	0	0	~	Range				0	0	0	
Road - for	ur lane			0	0	0		Water Lev	el Contro	l Stru	cture	0	0	0		Row Crops	PERSONAL PROPERTY.			0	0	0	
Parking L	ot/Paven	nent		0	0	0		Excavation	, Dredgir	ng		0	0	0		Fallow Fiel	D)		NG	0	0	0	
Golf Cour	se			0	0	0		Fill/Spoil B				0	0	0		Fallow Field SHRUBS, TRE		ASS,		0	0	0	
Lawn/Parl	k			0	0	0		Freshly De (UNIVEGETAT		Sedin	nent	0	0	0		Nursery	0.00			0	0	0	
Suburban	Resider	ntial		0	0	0		Soil Loss/F		оѕиге		0	0	0		Dairy				0	0	0	
Urban/Mu	Itifamily			0	0	0		Wall/Ripra	Р			0	0	0		Orchard				0	0	0	
Landfill				0	0	0		Inlets, Out				0	0	0		Confined A	nimal Fee	ding		0	0	0	
Dumping	i ka i			0	0	0		Point Sour (EFFLUENT C	RSTORM			0	0	0		Rural Resid	dential			0	0	0	
Trash				0	0	0		Impervious (SHEETFLOW		input		0	0	0		Gravel Pit		l luc		0	0	0	
Other:				0	0	0		Other:				0	0	0		Irrigation	iiiii			0	0	0	_
Other: _		_		0	0	0		Other:				0	0	0		Other:				0	0	0	
Indu	strial D	evel	opm	ent S	Stres	SOF	3	Thus.					labit	tat/V	egeta	tion Stress	OFS						
Fill bubble	e if prese	ent - l	Plot	1	2	3	Flag	Fill bubble	if preser	nt - F	olot	1	2	3	Flag	Fill bubb	le if prese	ent - I	Plot	1	2	3	Flag
Oil Drilling		i de la		0	0	0		Forest Clea	r Cut	-		0	0	0		Herbicide U	se	-		0	0	0	
Gas Wells				0	0	0		Forest Sele	ctive Cut			0	0	0		Mowing/Shi	ub Cutting	,		0	0	0	
Mine (surf	ace)			0	0	0		Tree Planta		100		0	0	0		Trails				ō	0	0	
Mine (und		h		0	0	0		Tree Canop		ory		0	0	0		Soil Compa				0	0	0	
		,	111.0			-		(INSECT) Shrub Layer	Browse	d				-		(ANIMAL OR H	or will release						
Military				0	0	0		(WILD OR DON Highly Graz	ESTIC)			0	0	(D)		Offroad veh Soil erosion			TER.	0	9	0	
Other:		0.00	_	0	0	0		OVERALL &	HIGH)			0	0	0		OR OVERUSE)				0	0	0	
Other:				0	0	0		Canopy Recently Bu			nd	0	0	0		Other:				0	0	0	
Other: _				0	0	0		(BLACKENED)				0	0	0		Other:			_	0	0	0	
● FI	ag codes:	K=1	lo me	asure	ment	made Exp	, U≡S lain alif	uspect measi lags in comm	irement., ent sectio	F1,F2	the ba	= mise	c, flag this fo)8 238 XIII	igned b	y each field c	w.	1	2428	168	304		
В	uffer Sar	nple	Plots	05	/27/2																		mod I

The Decimal Degrees; NAD83	Mile-A-Minute Weed O O O Reed Canary Grass O O O Other: O O O O O O Other: O O O O O O O O O O O O O O O O O O O															
A-Minute Weed O O Chesignas O O O Other O O Other O O O O O Other O O O O O Other O O O O O O O O O O O O O O O O O O O	Valer hysiciality (Flucking Hose) Valer hysicialit						Т						-		- 1	
Arbitrule Weed O O Cheatgrass O O O Other: A-Minule Weed O O O Reed Canary Grass O O O Other: A-Minule Weed O O O Reed Canary Grass O O O Other: O O O Common Reed O O O Other: O O O O O Other: O O O O O Other: O O O O Other: O O O O Other: O O O O O O Other: O O O O O O Other:	Valer hysiciality (Flucking Hose) Valer hysicialit						5 9.00									
A-Minute Weed O O O Cheatgrass O O O Other: A-Minute Weed O O O Cheatgrass O O O Other: A-Minute Weed O O O Cheatgrass O O O Other: A-Minute Weed O O O Common Reed O O O Other: Common Reed O O O Other:	Valer hysiciality (Flucking Hose) Valer hysicialit															
A-Minute Weed O O O Greed Canary Grass O O O Other. A-Minute Weed O O O Reed Canary Grass O O O Other. A-Minute Weed O O O Common Reed O O O Other.	Valer hysiciality (Flucking Hose) Valer hysicialit															
A-Minute Weed O O O Reed Canary Grass O O O Other O O O O O O O O O O O O O O O O O O O	Valer hysiciality (Flucking Hose) Valer hysicialit															
A-Minute Weed O O O Reed Canary Grass O O O Other. A-Minute Weed O O O Reed Canary Grass O O O Other. A-Minute Weed O O O Reed Canary Grass O O O Other. Common Reed O O O O Other.	Valer hysiciality (Sudature) Valer															1
A-Minute Weed O O O Reed Canary Grass O O O Other O O Other O O O O O Other O O O O O O O Other O O O O O O O O O O O O O O O O O O O	ellow Floating Heart O O O Knotweed O O O Common Roces O O O Himalibra Roce O O O Himalibra Roce O O O Common Roces O O O O Himalibra Roce O O O O O O O O O O O O O O O O O O O			. 10						10.00						
A-Minute Weed O O O Reed Canary Grass O O O Other O O Other O O O O O Other O O O O O O Other O O O O O O O O O O O O O O O O O O O	ellow Floating Heart O O O Knotweed O O O Common Buckthom O O O Himaleyan Buckthom O O O Himaleyan Buckthom O O O Common Buckthom O O O Common Buckthom O O O O O O O O O O O O O O O O O O O			75												
A-Minute Weed O O O Reed Canary Grass O O O Other O O Other O O O O O Other O O O O O Other O O O O O O O O O O O O O O O O O O O	ellow Floating Heart O O O Knotweed O O O Common Buckthom O O O Himaleyan Buckthom O O O Himaleyan Buckthom O O O Common Buckthom O O O Common Buckthom O O O O O O O O O O O O O O O O O O O									¥						
A-Minute Weed O O O Reed Canary Grass O O O Other O O O O O O Other O O O O O O O O O O O O O O O O O O O	Flow Floating Heart O O O Knotweed O O O Common Buckthom O O O Hinality Rose O O O Hinality Rose O O O Hinality Rose O O O O O O O O O O O O O O O O O O O															-
A-Minute Weed O O O Reed Canary Grass O O O Other O O O O O O O O O O O O O O O O O O O	Flow Floating Heart O O O Knotweed O O O Common Buckthom O O O Hinality Rose O O O Hinality Rose O O O Hinality Rose O O O O O O O O O O O O O O O O O O O				8											
A-Minute Weed O O O Reed Canary Grass O O O Other Ordinary Grass O O O Other Ordinary Weed O O O Reed Canary Grass O O O Other Ordinary Ordinary O O O Other O O O Other O O O Other O O O O O O O O O O O O O O O O O O O	Flow Floating Heart O O O Knotweed O O O Common Buckthom O O O Hinality Rose O O O Hinality Rose O O O Hinality Rose O O O O O O O O O O O O O O O O O O O	(A.	•													
Ar-Minute Weed O O Cheatgrass O O O Other Other O O O O O O O O Other O O O O O O O O O O O O O O O O O O O	Valer Hoating Heart O O O Knotweed O O O Wultiflora Rose O O O Wultiflora Rose O O O Wultiflora Rose O O O O Wultiflora Rose O O O O O O O O O O O O O O O O O O O		L.												Comments	Flag
A-Minute Weed O O Cheatgrass O O O Cheatgrass O O O O Tamarisk O O O O Tamarisk O O O O Tamarisk O O O O O O O O O O O O O O O O O O O	Valer Hyacinth Heart O O O Hannesed Mortweed O O O Multiflora Rose O O O O O O O O O O O O O O O O O O O						000	TLAN.	(paa	ifina iniliinna neo	OF REAL PROPERTY.					
A-Minute Weed O O Cheelgrass O O O O Cheelgrass O O O O Other O O O O O Other O O O O Other O O O O O O O O O O O O O O O O O O O	Figure Plot 3 can not be conscioused of condinates at the center of the Buffer Plot 3 can not be coosed and the condinates were taken and why in the comment section below. The series all Buffer Plot 3 can not be coosed, alse the coordinates were taken and why in the comment section below. The condinates procedure of condinates were taken and why in the comment section below. The condinates all Buffer Plot 3 can not be accessed, alse the coordinates were taken and why in the comment section below. The coordinates are taken and why in the comment section below. The coordinates are taken and why in the comment section below. The coordinates are taken and why in the comment section below. The coordinates are taken and why in the comment section below. The coordinates are taken and why in the comment section below. The coordinates are taken and why in the comment section below. The coordinates are taken and why in the comment section below. The coordinates are taken and why in the comment section below. The coordinates are taken and why in the comment section below. The coordinates are taken and why in the comment section below. The coordinates are taken and why in the comment section below. The coordinates are taken and why in the comment section below. The coordinates are taken and why in the comment section below. The coordinates are taken and why in the comment section below. The coordinates are taken and why in the comment section below. The coordinates are taken and why in the conditionates are taken and why in the conditionates are close to the nearest practicable to the interest practicable to the search space and the coordinates are taken and why in the conditionates are taken and why in the conditionates are taken and why in the conditionates are taken and why in the conditionate and the conditionates are taken and th		-	.1	סיפירו ומפינים						~ .		٦.		Lanning	
A-Minute Weed O O O Reed Canary Grass O O O Other. O O O Other. O O O Other. O O O Other. O O O O O Other. O O O O O Other. O O O O O O O O O O O O O O O O O O O	Valer Ploating Heart O O O Knotweed O O O Multiflora Rose O O O Multiflora Rose O O O Multiflora Rose O O O O Multiflora Rose O O O O O O O O O O O O O O O O O O O				2001 1DA	120/0	(ab	, Hip.	GO	2 HOSS		1	77	dhol	4 abitite 1	
On Hemlock O O O Cheatgrass O O O O Tamarisk O O O O Tamarisk A-Minute Weed O O O O O Other O O O O Other O O O O O Other O O O O O Other O O O O O O Other O O O O O O Other	Vater hyscintin O O O O Common Bleart O O O O Common Reed O O O O Common Bleart O O O O O Common Bleart O O O O O O O O O Common Bleart O O O O O O O O O O O O O O O O O O O	6e14	J		snd comment below)	geñ) noi	ocsp	oje k	cticst	W3 O Nearest prac	P. San					
ada Thistle O O Cheatgrass O O O Other: O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O <th>Valet hyscinth O O O Knotweed O O O Kudzu O O O Kudzu Valet hyscinth O O O O Common Buckthorn O O O O Common Buckthorn O O O O Common Buckthorn O O O O Other O O O O Other O O O O Other O O O O O Other O O O O Other O O O O O O Other O O O O O O O O Other O O O O O O O O O O O O O O O O O O O</th> <th>Buffer le, fill in can be</th> <th>ils e ilddui</th> <th>ecaus lion" L e locs</th> <th>TRANSECT. This is important be important of in the "nesrest practicable local in it is a secured to select the content of the practicable in the p</th> <th>NG THE nsect. Fil The cool fler Plot.</th> <th>ALOIA trai wol</th> <th>nolti arit to lad n aldizz</th> <th>e loca stion sectio secte</th> <th>opriste bubble. instes at the nearest practicable coordinates will indicate the loc conment asible or at the center of the last</th> <th>oue): se bos se were n se were n se coord se coord</th> <th>in the thicker of the</th> <th>Brilling bans: coordi oordi oordi</th> <th>s pà (cl</th> <th>the plot coordinate and ord be according to the But and describe where as a close to the cot or ordinate</th> <th>cation of a Location of a Location of are called the place of a Location /th>	Valet hyscinth O O O Knotweed O O O Kudzu O O O Kudzu Valet hyscinth O O O O Common Buckthorn O O O O Common Buckthorn O O O O Common Buckthorn O O O O Other O O O O Other O O O O Other O O O O O Other O O O O Other O O O O O O Other O O O O O O O O Other O O O O O O O O O O O O O O O O O O O	Buffer le, fill in can be	ils e ilddui	ecaus lion" L e locs	TRANSECT. This is important be important of in the "nesrest practicable local in it is a secured to select the content of the practicable in the p	NG THE nsect. Fil The cool fler Plot.	ALOIA trai wol	nolti arit to lad n aldizz	e loca stion sectio secte	opriste bubble. instes at the nearest practicable coordinates will indicate the loc conment asible or at the center of the last	oue): se bos se were n se were n se coord se coord	in the thicker of the	Brilling bans: coordi oordi oordi	s pà (cl	the plot coordinate and ord be according to the But and describe where as a close to the cot or ordinate	cation of a Location of a Location of are called the place of a Location
A-Minute Weed O O Common Reed O O O Outher: O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O	Valer hyacintith O O O Knotweed O O O Kudzu O O O Knotweed O O O Common Buckthorn O O O Common Buckthorn O O O O Serennial Pepperweed O O O O O Tamariayan Blackberry O O O O O Tamariak O O O O O Orber Isle-A-Minute Weed O O O O O O O O O O O O O O O O O O O	Buffer le, fill in can be	ils e ilddui	ecaus lion" L e locs	TRANSECT. This is important be important of in the "nesrest practicable local in it is a secured to select the content of the practicable in the p	NG THE nsect. Fil The cool fler Plot.	ansed PLOIA low ' low ' low '	stTre	Buffe ation sectio acce	Plot (#3) at the far end of each photole. Plot (#3) at the nearest practicable coordinates will indicate the localine or at the comment.	oue): se bos se were n se were n se coord se coord	in the thicker of the	Brilling bans: coordi oordi oordi	s pà (cl	the plot coordinate and ord be according to the But and describe where as a close to the cot or ordinate	cation of a Location of a Location of are called the place of a Location
On Hemlock O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O	Vater hyacintit O O O Knotweed O O O Kudzu O O O Knotweed O O O Common Buckthorn O O O Common Buckthorn O O O O O O O O O O O O O O O O O O O Deennial Pepperweed O O O O O O Tamariek O O O O O O O Tamariek O O O O O O O O O O O O O Deennial Pepperweed O O O O O O O O O O O O O O O O O O O	ate the Buffer le, fill in can be	odica e sil	e locs ecsna ecsna EE la	or the Buffer Plot at the AA CENT TRANSECT. This is important bill in the "nearest practicable localicable focalicable"	NG THE nsect. Fil The cool fler Plot.	ansed PLOIA low ' low ' low '	stTre	Buffe ation sectio acce	Plot (#3) at the far end of each photole. Plot (#3) at the nearest practicable coordinates will indicate the localine or at the comment.	oue): se bos se were n se were n se coord se coord	in the thicker of the	Brilling bans: coordi oordi oordi	s pà (cl	the plot coordinate and ord be according to the But and describe where as a close to the cot or ordinate	cation of a book of the place of an or, and the place of
On Hemlock O O Chealgrass O O O Tamarisk O O O	Agter hyacintith O O Common Buckthorn O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O <t< td=""><td>O ate the Buffer fill in</td><td>O solbr e sil</td><td>e locs giou, t</td><td>Other: In the Buffer Plot at the AA CENT TRANSECT. This is important in the "nearest practicable local initialises of the nearest practicable.</td><td>of bns for NG THE NG THE Theore Foo entr</td><td>B But</td><td>STT 18 STT 18 In hell in hell hell in hell</td><td>Buffe Buffe sole stion stion sectio</td><td>PLOT COORI</td><td>one): se bos se coord se coord se Buffer e Buffer</td><td>of the first /td><td>niter i gnilling ta ta sans: oordi or or P</td><td>se (c)</td><td>S coordinates at the plot coordinate and 3 can not be accepted on the But and describe where as close to the can of coordinate</td><td>ovide GP cation of a gov, are gov, are gov, are cation of a</td></t<>	O ate the Buffer fill in	O solbr e sil	e locs giou, t	Other: In the Buffer Plot at the AA CENT TRANSECT. This is important in the "nearest practicable local initialises of the nearest practicable.	of bns for NG THE NG THE Theore Foo entr	B But	STT 18 STT 18 In hell in hell hell in hell	Buffe Buffe sole stion stion sectio	PLOT COORI	one): se bos se coord se coord se Buffer e Buffer	of the first	niter i gnilling ta ta sans: oordi or or P	se (c)	S coordinates at the plot coordinate and 3 can not be accepted on the But and describe where as close to the can of coordinate	ovide GP cation of a gov, are gov, are gov, are cation of a
	Agter hyacinth O O Common Buckthom O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O	O see the see the	O solbr lis e	e locs giou, t	Other: In the Buffer Plot at the AA CENT TRANSECT. This is important bill in the "nearest practicable local relinates of the nearest practicable.	ct and fo	S Surface Control of the Control of	O Trees of the total of t	ANIC Buffe shore ston ston sectio sectio	Leafy Spurge PLOT COORI Plot (#3) at the far end of each instes at the nearest practicable coordinates will indicate the loc sible or at the center of the last	e Brities	O in the first of	O parties of the control of the cont	O service control to the control to	istle Coordinates at the plot coordinate A can not be sor of describe where ad as close to the a describe where	anada The cardon of the place o
	Valer hyscintin O O Common Buckthorn O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O <th< td=""><td>O O O</td><td>O O O O O O O O O O O O O O O O O O O</td><td>e locs flow, the control of the cont</td><td>Other: Other: In the Buffer Plot at the AA CENT TRANSECT. This is important bit in the "nearest practicable local relinates of the nearest practicable."</td><td>of and fo</td><td>O O</td><td>O O STEEL TEE</td><td>O ANIO Buffer alora silon o silon o si</td><td>Common Reed PLOT COORI Plot (#3) at the far end of each instes at the nearest practicable coordinates will indicate the loc sible or at the center of the last</td><td>s as bos sa were p sa were p sa were p se coord se coord</td><td>O O O O O O O O O O O O O O O O O O O</td><td>O O P O O O O O O O O O O O O O O O O O</td><td>O O O O O O O O O O O O O O O O O O O</td><td>refoil S coordinates at the plot coordinate at the plot plot plot plot plot plot plot plot</td><td>irdsfoot Ti ansda Ti ovide GF Buffer Pk ots are of ots are of ots are of ots are of ots are of</td></th<>	O O O	O O O O O O O O O O O O O O O O O O O	e locs flow, the control of the cont	Other: Other: In the Buffer Plot at the AA CENT TRANSECT. This is important bit in the "nearest practicable local relinates of the nearest practicable."	of and fo	O O	O O STEEL TEE	O ANIO Buffer alora silon o silon o si	Common Reed PLOT COORI Plot (#3) at the far end of each instes at the nearest practicable coordinates will indicate the loc sible or at the center of the last	s as bos sa were p sa were p sa were p se coord se coord	O O O O O O O O O O O O O O O O O O O	O O P O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	refoil S coordinates at the plot coordinate at the plot plot plot plot plot plot plot plot	irdsfoot Ti ansda Ti ovide GF Buffer Pk ots are of ots are of ots are of ots are of ots are of
	Valer hysointh O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O	O O Buffer file for the can be	O O O O O O O O O O O O O O O O O O O	e loca gou, f	Other: Other: Other: It the Buffer Plot at the AA CENT TRANSECT. This is important bit in the "nearest practicable local relinates of the nearest practicable	od and fo	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Reed Canary Grass Common Reed Leafy Spurge Plot (#3) at the far end of each inates at the nearest practicable coordinates will indicate the loc sible or at the center of the last	oue): 3 se boz se weie i se cooiq pe sobu	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	refoil ristle S coordinates at the plot coordinate at the plot coordinate at the blot coordinate at the plot coord	lile-A-Min irdsfoot T snada TF cation of Buffer Pk ots are of ots are of stance of particular ots are of ots are of
	Valer hyacinith O O O Knotweed O O O Kndzu	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	e locs ecans O O O O O O O	Tamarisk Other: Other: Other: In the Buffer Plot at the AA CENT TRANSECT. This is important but the "nearest practicable locality in the "nearest practicable"	od and fo	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Cheatgrass Common Reed Leafy Spurge Plot (#3) at the far end of each instea at the nearest practicable coordinates will indicate the loc sible or at the center of the last	a se bos sud the sud the sud the sud the sud the sud the	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	mlock Tetoil Tet	oison Hei irdsfoot T indsfoot T sansda Tf cation of gbox, an Buffer Pk ots are c gbox, an
		O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Himalayan Blackberry Tamarisk Other: Other: Other: It the Buffer Plot at the AA CENT TRANSECT. This is important b It in the "nearest practicable loca	ct and fo	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Ciant Reed Common Reed Common Reed Common Reed Common Reed Indicate bubble Coordinates will indicate the loc porter bubble The Comment The Comment The Comment The Content of the last	se bos sud the se coord se appro- se Buffer	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	ntock refoil refoil istle coordinates at the plot coordinate at the plot coordinate at the plot coordinate at the plot coordinate at a coordinate at the plot co	isatic Musa oison Hei indstoot T isansda Th cation of sovide GF Suffer Pk Buffer Pk 19 box, an 19 box, an
	OOOO assan Watermiltoil OOO assestrite	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	e locs flow, I	Common Buckthorn Tamarisk Other: Other: Other: It he Buffer Plot at the AA CENT other: It in the "nearest practicable local relations of the nearest practicable local relations of the nearest practicable local relations of the nearest practicable local relationships of the nearest practicable local relatio	ot and fo	B BIND HOTH	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Perennial Pepperweed Cheatgrass Cheatgrass Common Reed Leafy Spurge Plot (#3) at the far end of each phases at the nearest practicable coordinates will indicate the loc sible or at the center of the last	oue): 3 se boz sud que sud qu	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	inia interview Weed Tefoil interview Weed Tefoil interview Weed Tefoil T	Stant Salva Sartic Musical Mile-A-Min Suffer Pk Suffer Suffer Suffer Suffer br>Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer Suffer
Et phacingty O O O Knopweed O O O Kndzn O O O		Cosu pe gruet le title O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	C	Multiflora Rose Common Buckthorn Tamalayan Blackberry Other: Other: In the Buffer Plot at the AA CENT TRANSECT. This is important b	ct and fo	O O O O O O O	O O O O O O O O O O O O O O O O O O O	OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	Knotweed Japanese Knotweed Giant Reed Cheatgrass Common Reed Common Reed Plot (#3) at the tar end of each phiste bubble Plot (#3) at the derend of each Plot (#3) at the lar end of each PLOT COORI	a se bos sud the se coord se bbu	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	cinita inia itai itai itai itai itai itai	Vater hyanellow Flow Flow Flow is and Salva oison Heront Ille-A-Min indefoot Transda T
seian Watermilfoil O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O O	il bubble if pasent - Plot 2 2 2 1 1914 1 2 2 5 1915 1916 1917 2 2 1 3 1 3	CSU DE BRILLET O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	EE III O O O O O O O O O O O O O O O O O	Johnson Grass Kudzu Common Buckthorn Tamaisyan Blackberry Other: Other: Other: Other: TRANSECT. This is important b	ct and fo	PARTICIPATION OF OO	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Purple Loosestrife Knotweed Japanese Knotweed Cheatgrass Cheatgrass Common Reed Common Reed Leafy Spurge Plot (#3) at the tar end of each phase at the nearest practicable coordinates will Indicate the loc phases at the center of the last	a se bos sud the se coord se appro- se Buffer	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	cinth cinth ating Heart inia inia inte Weed Tefoil inte Weed inte Weed inte Weed inte plot coordinate interplate i	urasian V Vater hya- Vater hya- isan Salvi Salvi Salvi Salvi Sanada Ti sanada Ti sanada Ti sanada Ti sanada Ti sanada Ti
Et phacings O O O Knopweed O O O Kndzu		Cosu pe gruet, p	O O O O O O O O O O O O O O O O O O O	EE III O O O O O O O O O O O O O O O O O	Johnson Grass Kudzu Common Buckthorn Tamaisyan Blackberry Other: Other: Other: Other: TRANSECT. This is important b	ct and fo	PARTICIPATION OF OO	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Purple Loosestrife Knotweed Japanese Knotweed Cheatgrass Cheatgrass Common Reed Common Reed Leafy Spurge Plot (#3) at the tar end of each phase at the nearest practicable coordinates will Indicate the loc phases at the center of the last	a se bos sud the se coord se appro- se Buffer	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	cinth cinth ating Heart inia inia inte Weed Tefoil inte Weed inte Weed inte Weed inte plot coordinate interplate i	Eurasian V Vater hya- Filow Flor Glant Salvi Sinson Her Poison Her Forfich Of Sansda Th Catlon of Sansda Th Catlon of Sansda Th Catlon of Sansda Th
	OOO astriction of morndol.	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	e locs flow, I	Multiflora Rose Common Buckthorn Tamalayan Blackberry Other: Other: In the Buffer Plot at the AA CENT TRANSECT. This is important b	ot and fo	B BIND HOTH	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	Lesty Spurge at the center of the last sible or at the center of the loc	oue): 3 se boz sud que sud qu	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	inia ina inia inia inock ine Weed ince Weed ince ince ince ince ince ince ince ince	Illow Floi ant Salvi iriic Mus ison He defoot T vide GP vide GP vide GP iuffer Pk uffer Pk iuffer Pk
Et phacings O O O Knopweed O O O Kndzu	1 0 W 1 1011 - Marcald Manager Ht Spirit Street Marcald Manager Ht Spirit	CSU DE BRUET O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	C	Kudzu Common Buckthorn Tamariak Other: Other: Other: Other: TRANSECT. This is important be buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the Buffer blot at the AA CENT Tripe in the AA CENT T	ct and fo	O O O O O O O	O O O O O O O O O O O O O O O O O O O	OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	Knotweed Japanese Knotweed Giant Reed Cheatgrass Common Reed Common Reed Plot (#3) at the tar end of each phiste bubble Plot (#3) at the derend of each Plot (#3) at the lar end of each PLOT COORI	a se bos sud the se coord se bbu	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	cinita inia itai itai itai itai itai itai	vater hyanellow Floration Plose and Salva and Calva and Carlon Tanata and Carlon of Salva and Carlon of Sa