CLEVELAND METROPARKS Plant Community Assessment Program - Background Data Sheet	/ Assessment Progra	m - Background Data	Sheet		) Stolereland Mulapak	ing project
Project Label:	PCAP	Project Name:	Project Name: OISC 2011	Plot No.: // /		Page 2 of 2
CLASSIFICATION	. ;	STAND SIZE	DISTURBANCES			
(FIT = excellent, good, fair, poor, CONF = high, med, low)	Fit and Confidence		type* severity** y	vrs ago % of plot description	escription	
Hydrogeomorphic class (WETLANDS ONLY):		= >1,000 x plot size	Human			
DEPRESSION	Fit=Conû=	⊏ > 100 x plot size	Natural			
□ IMPOUNDMENT □ Beaver □ Human	FireComfe	10-100 x plot size	Pire			
□ RIVERINE □ Headwater □ Mainstein □ Channel	Fit= Conf=	□ 3-10 x plot size	Cut			
T SLOPE (ground water hydrology or on a physical slone)	Fit=Conf=	□ 1-3 x plot size	Amma 87#	0 100 0	DREN BY COME	
C FRINGING IN Reservoir In Natural Lake	Fir Conf	□ < plot size	Other			
COASTAL (specify subclass)	Fit= Conf=		**L=low, ML=med low, l	M=med, MH=med hig	low, M=med, MH=med high, H=high, VH=very high	
BOG (strongly, moderately, weekly ombrotrophic)	Fit= Conf=			<u>ح</u>		
Ohio EPA VIBI Plant Community Class (WETLANDS ONLY):	NLY):		Former Land Use:	UNIX		
c FOREST is swamp forest in bog forest in forest seep	Fit=Conf=_		HYDROLOGIC REGIME*	GIME*		
□ EMERGENT □ marsh □ wet meadow □ open bog	Fit=Conf=	SALINITY*	□ Upiand (seldom flooded)		Intermittently flooded	
⊃ SHRUB ⊃ snrub swamp = tall sh. bog = tall sh. fen	Fit= Conf=	□ Saltwater	Intermittently/seasonally saturated		Semipermanently flooded	
MODIFIED NATURESERVE CLASS*  CODE (on separate form)	Fite Confe New	⊃ Brackish − Fresh	(seldom flooded)		□ Permanently flooded □ Tidal Sciobs flooded	
5		Cliptand (n/a)	(dry <1/vr, seldom flooded)	п	Tidal/Seiche flooded monthly	Į.
CONTINUITY NAME MOST C Flood plain	ein	(by default unless plot is a wetiand)	= Occasionally flooded (<1/yr).  = Temporarily flooded		Tidal/Seiche flooded irregular (e.g. wind, storms)	ar
HOMOGENEITY	Additional notes & diagr	### ##################################	of plot to the stand, success	c l conal status, maturity,	E Unknown ity, etc.)	
- Homogeneous	コナスロ	4 in 40		ring Sloce	of prairie	
E Conspicuous inclusions	Straws	Stram runs they plat L		of Redy	ots of Red Major and	عا
⊃ Irregular/pattern mosaιc	Basswa	Basswood. The Freedplain	300	rad lot	of jawalis	bee
	compa so	vera seas				
	A was s	It was very faint				

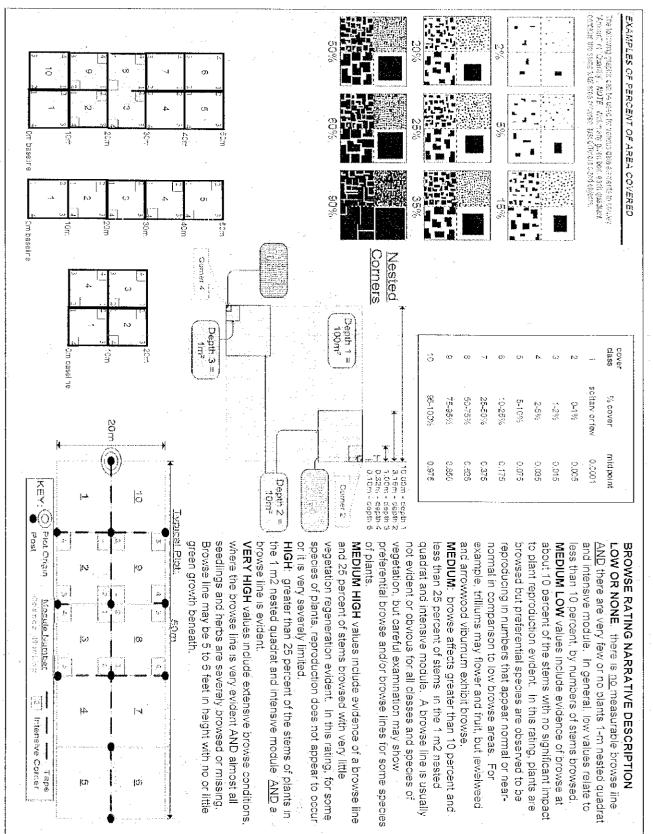
tes 5. 6-4 Strata - Cov. entire plot CLEVELAND METROPARKS Plant Community Assessment Program Species Cover Data Sheet /isual est. % open water entire site Total modules: Project Label: رع ح S H (F) (A) Br تی W 2 2) W دعا Ĺ C - Q Prumus Impedians Vitis apparalis Gallium aparine Froxinus soud ungs Crapegue Quercus rubra Arisaoma triphyllum 70,005 farthenecissus quinquetou Berboris Acer saecharum describe amount of browse per species over Smy many w OXICOCONONICON Br = Browse Level. Use cover classes to といい DUKOUM Chicago interpress CA DAMARY Species entire plot O つりてく thunbergu 2 Ntetiana Signapensis CNSOID S lentat Visual est. %unveg.o.w. entire site: 3 da Mara 15000-P La comercare D Intensive modules: %unveg, ground (bare soil) %unvegetated open water intensive module: Estimate for each Project name: OISC 8011 Voucher# %open water Ū Ľ Ú ſ لر 200 wI QS While? W 7 6 W 9 r Plot configuration: Ţ S) Q Visual est %invasives entire site: W ربع ر ر (Q |<del>|≥</del> 3  $\alpha$ Plot no.. رع N رو ᢐ W Q ري depth 1 Q 1/12 1 R) Û 2 (V) # C ce COV がなか  $\mathcal{C}$ depth C Plot area (ha): O.O4 LY T P D L) ريا Q) Ŋ Page / of ) Qυ Т Х (Ŋ) ) 6 0 Ç ON φ تو 6 cov | depth ĺΛĬ depth WW N ineg. ابر ΝÌ (1 Ğ g deptin

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hough S \$ 80 4834 C CLEVELAND METROPARKS Plant Community Assessment Program Species Cover Data Sheet Strata - Cov. entire plot Total modules: /isual est. % open water entire site: Project Label: E CO S H (F)(A) Br SOF كالع Ø ſ Ĺ Ø W) CS Troxinus americans Smilay Polystitchem acrostocicie Cocex Corex MAIUM 180 Scutellaria wind endron tubelier Acold speakhings Caryon Otates glabra Lysimachia aliatu describe amount of prowse per species over entire plot Orthoptoris Jon Cara cernus alter autolia eersia こくとというと Majonthemum tolygonum Br = Browse Level. Use cover classes to AYNO COUNT Xera SUSPICIONE SOUTH PIOUS MAIN 50 pungity Cotunel Species pationata 2012 Mascia Z VULGAVE maculation later flor 12096 corthusiana abortivis Canagen 20 Visual est. %unveg.o.w. entire site: Intensive modules: %unveg. ground (pare soil) %unvegetated open water intensive module: Estimate for each Sunveg, litter (bare litter) SRE 350 SRE 35 5RE 349 Project name: OISC2011 Voucher# %open water I ىر cov | depth C 入  $(\Lambda$ ß W) W O IJ W دو cov | depth Plot configuration: COV Visual est. %invasives entire site: depth depth  $\omega$ (V) ريا W N NU 9) \_ ğ Plot no.: <u>\_</u> depto ۶.  $\mathfrak{L}$ 1112 0.00 Q U  $\mathcal{L}$ Ŋ 5  $\overline{\mathbf{r}}$ Г | depth dep 1 b  $\bar{c}$ ربه W, Plot area (ha): O.O. 9  $\mathcal{N}$ 8 ij, depth w ∃od. 2 Page 🔊 of 🎖 comer.  $(\omega)$ E ۲ Ü cov | depth T. حساوا 7ğ T. (depth D 2002 W comer

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example, trilliums may flower and fruit, but Jewelweed normal in comparison to low browse areas. For and arrowwood viburnum exhibit browse. reproducing in numbers that appear normal or nearbrowsed but preferential species are observed to be to plant reproduction evident. In this rating, plants are and intensive module. In general, low values relate to BROWSE RATING NARRATIVE DESCRIPTION about 10 percent of the stems with no significant impact MEDIUM LOW values include evidence of browse at AND there are very few or no plants.1-m nested quadrat LOW OR NONE: there is no measurable browse line less than 10 percent, by numbers of stems browsed.

The delicability graphit scan be under its various data elements on couley. Mother Withouts of "Cusanity". MOTE: Wildin any given box, each quadrant contains the sense qual area contains the state delicate.

solitary or few

0-1%

0.005

% cover

mid point

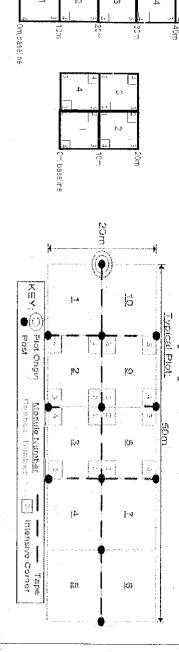
EXAMPLES OF PERCENT OF AREA COVERED

of plants. preferential browse and/or browse lines for some species vegetation, but careful examination may show not evident or obvious for all classes and species of quadrat and intensive module. A browse line is usually less than 25 percent of stems in the 1 m2 nested MEDIUM: browse affects greater than 10 percent and

species of plants, reproduction does not appear to occur or it is very severely limited. vegetation regeneration evident. In this rating, for some and 25 percent of stems browsed with very little MEDIUM HIGH values include evidence of a prowse line

prowse line is evident. the 1 m2 nested quadrat and intensive module AND HIGH: greater than 25 percent of the stems of plants in

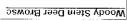
green growth beneath Browse line may be 5 to 6 feet in height with no or little seedlings and herbs are severely browsed or missing where the browse line is very evident AND almost all VERY HIGH values include extensive browse conditions



CLEVELAND MET	ROPARKS Plant Community Assessm	ent Program Species Cov	er Data Sheet	Page え of	N
Project Label:	PCAP ,	Project name: ()   So		)    -	4
Total modules:	7	l k	_ Plot configura	Plot area (ha):O.O.	<b>⊢k</b>
Visual est. % open water		. %unveg.a.w. entire site:	Visual est, %invasives entire si		
		Pc.L	mod comer mod comer mod comer	correr mad corner mad corner mad	30 C
	DT II DECAMOR   GAME	depth	cecth cov depth cox idepth cov	cay   depth   cay   depth   cay   depth	septh cay
Cleveland	describe amount of browse per species over	ĺ		<b>1</b>	
The state of the s	<u>a</u>				
Strata - Cov. entire plot		%unveg. litter (bare litter) 1			
T S H (F)(A)Br		depth	vos (ridep) (vos (rideo) vos (ridep)	repin cov deeth voo deptn voo daesh voo	depth cov
	TO STOCK				
e)	agus roscod	SPE		<b>V</b>	
رو	<b>( A</b>			<u>ي</u>	
	portoliat	3			
v _	Ī	SRE		エント	
2)	Rumex crispis				
શ	خمان			ω (	
D	$\Lambda$			8	
עפ	Calcustions abjections			90	
D)	Densy) V	10 C C			
	officina				
رو	(00%	1000 CD		<u> </u>	
\$					
-	公分	1000 2001	(A)		
	The and the Batch and	824-82			
					-
	Cleveland Metroparks  Visual est, % open wate;  Visual est, % open wat	CLEVELIAND METROPARKS Plant Community Assessing Project Label:  Project Label:	CLEVELIAND METROPARKS Plant Community Assessment Program Species Cover label:  Project label:  Proper Internovation:  Project mand:  Project	SP Plant Community Assessment Program Species Cover Data Sheet  PCAP  Project name: \( \)	Spean Community Assessment Program Species Cover Data Street   Popt no/   2

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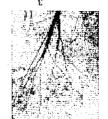
CLEVELAND METROPARKS Plant Community Assessment Program Natural Woody Stem Data Sheet Saryy Tillia ampricang Ulmus rubra Tillia ampricant Berberis thumberg11 Quercus rubia Cry tueges Sp Explain subsample (additional room on back): Acer rubrum PINUS MIST With gestavalis Tila americana Ulmos americans VITES GESTAVOLLS Standing dead Fagus grandi fain Pinus nigra Acer publica Stunding drad Fasys of anaitolia Prunus serating Ulmos americana Acer Fraxinos andricate Acer Saccharun シェ くくず らくしゃ 9/abra Project Label: PCAP ≢ stems 0.5-1m or super % sub. Project Name: 0/5C 2011 clumps shrub # size class (cm) woody stems >1m 1-<2.5 98-10.72 08-10.72 Plot No.: 1/12 0.VV .10 - <15 20 - <25 Page: 30 - <35 30 오, All the selfered we controlled 4.14 s E >40 (record each tree) Note



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

Record using the tally system from 1 to :

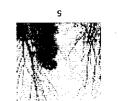
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### **ASH CANOPY CONDITION**

DBH Measurement Rules

- \$\text{\$\subseteq}\$ Lipinning canopy: There sien't as many leaves as there ought to be but all top branches exposed to sunfight have leaves 1. Healthy, full canopy: A healthy ash canopy is normally thinner than many other trees such as maple
- sunlight, die naturally and are not considered 3. Dieback: Canopy is thinning and some top branches exposed to sunlight are dead (have no leaves). Lower branches, not exposed to
- 2 Dosq csuobh: No lesses teursin in the csuoby portion of the tree. It still counts as a 5 even it there are epicornic sprouts below the csuopy →20% Diepack: The canopy has less than half of the leaves that should be there and/or half of the top branches are dead

- (lowest branch) on the frunk,

- (it an ash receives a score of 5 (dead) under canopy condition it must also receive a breakup condition YEH CVNOBY BREAKUP CONDITION (for dead trees):

### rank as described below)

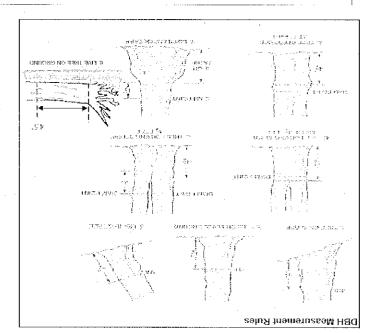
- $\mathbf{V};$  All main branches contain time twigs (newly dead)
- B: Over 50% of main branches have fine twigs
- D: Stem still standing and tertiary main branches present  $\mathbf{C}\colon L\text{ess}$  than 50% of main branches have fine twigs
- E: Central stem still standing

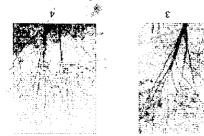
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### Woody Stem Deer Browse

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

Record using the tally system from 1 to





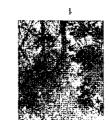












## **NOILIGNODY CONDITION**

- 2. Thinning canopy: There aren't as many toaves as there ought to be, but all top branches exposed to sunlight have leaves т неяфил цип canoby: — У healthy ash canopy is normally thinner than many other trees such as maple
- sunfight, die naturally and are not considered 3 Dieback: Canopy is thinning and some top branches exposed to sunlight are dead (have no leaves). Lower branches not exposed to
- 2" Dosq cauobà: No jeakes tetusini in the cauobà boujon of the fice. It still confut as a 2 eken it there are ebicounic abronts below the cauobà 4° >20% Diepack: The canopy has less than half of the loades that should be there and/or half of the top branches are dead
- (lowest branch) on the frunk.



rank as described below) (it an ash receives a score of 5 (dead) under canopy condition it must also receive a breakup condition ASH CANOPY BREAKUP CONDITION (for dead trees):

A: All main branches contain fine twigs (newly dead)

B: Over 50% of main branches have fine (wigs

C: Fess than 50% of main branches have fine twigs

D: Slow still standing and tertiary main branches present-

E: Central stem still standing

		<u> </u>	, ,			P10:3 10:0:		Note: For Ground-cover plants record
							Periwinkle	<b>1</b>
							Dame's Rocket	Resperis matronalis
							Common Teasel	munollu1 subesqiQ
							Sanada thistle	Cirsium arvense
							Cattails (wetland)	Fypha angustifolia, T. x.glauca
		$\sim$	X	ኣ	×	(dunds)	Multiflora Rose	Riofitlum seoß
						(apuds)	Glossy Buckthorn	รทนเอ อุเกซินอม
							Japanese Knotweed	Polygonum cuspidatum
Ī		"					Phragmites	Phragmites australis (wetland)
ļ							Reed Canarygrass	Phalaris arundinacea
		1		X		(anays)	Bush Honeysuckles	niorrowii, L. tatarica
-		<u>ス</u>	ス	X	べ、	(qnuqs)	Common Privet	-igustrum vulgare
х: дез			7	入	×		Garlic Mustard	
Presence		MN	MS	35	AE NE		parts. West,	otoloitog circillo
	stnammoo	77117	apua		231.70		MEDITARE MIL	the hours of the same of the s
<b> </b>	HAT WE WIND WAY WAY		0.500	3030		(qnuqs)	<del></del>	s bearqeabiW :4: Widespread
-		<del>- </del>					Poublefile Viburnum	
-		ļ				(apride)	Furopean Cranberry	
			<u> </u>				Stat of Bethlehem	
-							zirl gglT woll9Y	
							Wineberry	
	<u>.                                  </u>							(C-cover) silsocitionalis
						(qnuqs)	Mock Orange	suinenorob surlqləbelid
							<mark>յց</mark> ից <mark>սեշ</mark> թ լերբորգեց	Pachysandra terminalis (G-cover)
3: >20						(qn.iqs)	Five-leaf Aralia	-Jentherococcus pentaphyllus
7: 11-50							Crown Vetch	
01-1 :1		1					Lily of the Valley	
stnel9 to #								
	The state of the s	LWN	L MS	:35	I ∄N	i '	March 1997 and San State of the Control of the Cont	
	comments	WN	stne! W2	35 # 01 h	NE		O1 INT6K651	HEL 3: Presence is
	comments	MN	stne! W8	Lummunium	NE I			Tier 3: Presence is
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	comments	MN		Lummunium	NE	(dunds)	Mintercreeper Mintercreeper	noiceta maackii Euonymus fortunei
	commênts	MN		Lummunium		(dunds)	Mintercreeper Amur Honeysuckle Wintercreeper	elagagnus umbellata onicera maackii ionymus tumpiol sumynoui
	comments	AMN		Lummunium	NE .		Cut-leaf Teasel Autumn Olive Amur Honeysuckle Wintercreeper	Digsacus laciniatus Elaeagnus umbellata oniceta maackii Euonymus fortunei
	comments	MN	stnel*	a to #		(dunds)	European Alder Cut-leaf Teasel Amur Honeysuckle Wintercreeper	suntinus alutinosa sutsinissi susesgiC stalladmu sungsasiz susissam stasino. ianutroi suntynoui
	comments	7	Ş stuel	# 04 F	45	(qn.iqs)	lapancsc Barberry European Alder Aufumn Olive Amur Honeysuckle Wintercreeper	ignadnuth einaele seonifulg sun/ cufeinisel susesgic efelledmu sungseel islassem erealein ienutral sumeynoui
	stnämmoz	MN Z	stnel*	a to #		(dunds)	Common Buckthorn Japanese Barberry Cut-leaf Teasel Autumn Olive Amur Honeysuckle	Bismuns cathartica erberis chunbergii seantiulg sunl/ susiniosi suosesgic stalbellata ponicera maackii isusuma furtunei
	comments	7	Ş stuel	# 04 F		(qn.iqs)	Poison Hemlock Common Buckthorn Iapanese Barberry European Alder Cut-leaf Teasel Autumn Olive Amur Honeysuckle	Conium maculatum (wetland)  Shamnus cathartica Serberis thunbergii Classecus laciniatus Elaeagnus umbellata Lonicera maackii Cunicera maackii
	comments	7	Ş stuel	# 04 F		(qn.iqs)	Hedgeparsley Poison Hemlock Common Buckthorn Iapanese Barberry Cut-leaf Teasel Autumn Olive Amur Honeysuckle	Torilis sp.  Conium maculatum (wetland)  Alaumus cathartica  Alaus shunbergii  Dipsacus laciniatus  Dipsacus laciniatus  Conicera maackii  Lonicera maackii  Lonicera maackii  Lonicera maackii
	comments	7	Ş stuel	# 04 F		(qn.iqs)	Asian Bittersweet Hedgeparsley Poison Hemlock Common Buckthorn Iapanese Barberry Cut-leaf Teasel Autumn Olive Amur Honeysuckle	Celastrus orbiculatus (vine) (vine) Tonium maculatum (wetland) Serberis thunbergii Dipsacus laciniatus Sipsacus laciniatus Laeagnus umbellata Lonicera maackii
	comments	7	Ş stuel	# 04 F		(qn.iqs)	Hedgeparsley Poison Hemlock Common Buckthorn Iapanese Barberry Cut-leaf Teasel Autumn Olive Amur Honeysuckle	Celastrus orbiculatus (vine) (vine) Tonium maculatum (wetland) Serberis thunbergii Dipsacus laciniatus Sipsacus laciniatus Laeagnus umbellata Lonicera maackii
	comments	7	Ş stuel	# 04 F		(qn.iqs)	Asian Bittersweet Hedgeparsley Poison Hemlock Common Buckthorn Iapanese Barberry Cut-leaf Teasel Autumn Olive Amur Honeysuckle	Pegopodium podagraria (G-cover) Celastrus orbiculatus Corilis sp. Conium maculatum (wetland) Subamnus cathartica Serberis thunbergii Alnus glutinosa Closscus laciniatus Closscus laciniatus Closscus maackii Conicera maackii
000′T< :9	strammoo	7	Ş stuel	# 04 F		(dunds)	Bishop's Goutweed Asian Bittersweel Poison Hemlock Common Buckthorn European Alder Cut-leaf Teasel Autumn Olive Amur Honeysuckle	Yhrum salicaria (wetland)  Aegopodium podagraria (G-cover)  Celastrus orbiculatus  Conium maculatum (wetland)  Alpus glutinosa  Serberis thunbergii  Sopscus laciniatus  Conicera maackii  Conicera maackii
	Strammo	7	Ş stuel	# 04 F		(dunds)	Purple Loosestrife Bishop's Goutweed Asian Bittersweet Poison Hemlock Common Buckthorn lapanese Barberry European Alder Cut-leaf Teasel Autumn Ofive Amur Honeysuckle	onicera japonica (wetland)  Aegopodium podagraria (G-cover) Celastrus orbiculatus (wetland) Conium maculatum (wetland) Ainus glutinosa Dipsacus laciniatus Carberis thunbergii Conium maculatum (wetland) Conicera maackii
000'T< :9	comments	7	Ş stuel	# 04 F		(dunds)	Japancse Honeysuckle Purple Loosestrife Bishop's Goutweet Asian Bittersweet Poison Hemlock Gommon Buckthorn Japancse Barberry Luropean Alder Cut-leaf Teasel Autumn Olive Amur Honeysuckle	Allanthus altissima  Janicera japonica (wetland)  Jegopodium podagraria (G-cover)  Jelastrus orbiculatus (wetland)  Jenium maculatum (wetland)  Jipsacus laciniatica  Jipsacus laciniatus
000'T< :9 000'T-001:5	comments	7, 2,	₹	ξ. 		(dunds)	Tree of Heaven Japancse Honeysuckle Purple Loosestrife Asian Bittersweet Poison Hemlock Common Buckthorn Japancse Barberry Cut-leaf Teasel Cut-leaf Teasel Autumn Olive Amur Honeysuckle	Ailanthus altissima  Junicora japonica  -duricora japonica  Aegopodium podagraria (Vine)  Calastrus orbiculatus Conium maculatum (wetland)  Aismnus cathartica Ainum glutinosa  Cipsacus laciniatus
000'T< :9		7	W2	# of F		(dunds)	Morway Maple Tree of Heaven Japanese Honeysuckle Bishop's Goutweed Asian Bittersweet Poison Hemlock Common Buckthorn Japanese Barberry Common Buckthorn Common Buckthorn Learopean Alder Cut-leaf Teasel Autumn Ofive	Acer platanoides Altissima Lonicera japonica (vine) Lythrum salicaria (wetland) Aegopodium podagratia (G-cover) Celastrus orbiculatus (wetland) Altius glutinosa Elaeagnus umbellata Elaeagnus umbellata Lonicera maackii
000'T< :9 000'T-000:5 000-05 :t	comments	7, 2,	₹	# of F		(dunds)	Meeded  Morway Maple Tree of Heaven Japanese Honeysuckle Bishop's Goutweed Pedgeparsley Gommon Buckthorn Japanese Barberry Leuropean Alder Cut-leaf Teasel Autumn Offive Amur Honeysuckle	Tièr 2: Assess as  Acer platanoides  Johnicera japonica (wetland)  Ageopodium podagraria (wetland)  Celastrus orbiculatus (wetland)  Conium maculatum (wetland)  Anius glutinosa  Glossius umbellata  Jesegnus umbellata  Conicera maackii  Conicera maackii  Conicera maackii  Conicera maackii  Conicera maackii
000'T< :9 000'T-000:5 000-05 :t		7, 2,	W2	# of F		(dunds)	Howering Rush  Meeded  Morway Maple  Tree of Hoaven  Japanese Honeysuckle  Rishop's Goutweed  Bishop's Goutweed  Asian Bittersweet  Poison Hemlock  Japanese Barberty  Luropean Alder  Cut-leaf Teasel  Cut-leaf Teasel  Autumn Olive  Autumn Olive  Anturn Honeysuckle	Suformus umbellatus (wetland)  Tier 2: Assess as  Acer platanoides  Jennicera japonica (wetland)  Jegopodium podagraria (wetland)
000'T< :9 000'T-000:5 000-05 :t		7, 2,	W2	# of F		(dunds)	Black Swallow-wort Howering Rush Meeded Morway Maple Tree of Heaven Japanese Honeysuckle Bishop's Goutweed Bishop's Goutweed Asian Bittersweet Poison Hemlock Common Buckthorn Japanese Honeysuckle Gurpen Hemlock Cut-leaf Teasel Autumn Olive Out-leaf Teasel	Jynanchum louiseae (vine)  Jucomus umbellatus  Tier Z: Assess as  Jer Z: Assess as
# of Plants 4: 50-100 5: 100-1,000 6: >1,000		7, 2,	W2	# of F		(dunds)	Lesser Celandine Black Swallow-wort Meeded Morway Maple Tree of Heaven Bishop's Goutweed Purple Loosestrife Purple Loosestrife Purple Loosestrife Bishop's Goutweed Asian Bittersweet Common Buckthorn Poison Hemlock Common Buckthorn Autumn Olive Cut-leaf Teasel	Asnunculus ficaria  Cynanichum louiseae (wetland)  Jutomus umbellatus  Acer platanoides  Jier 2: Assess as  Acer platanoides  Julianthus altissima  Celastrus orbiculatus (wetland)  Conium maculatum (wetland)  Juus glutinosa  Conium maculatum (wetland)  Conium maculatum (wetland)  Jesepenis thunbergii  Conium maculatum (wetland)  Jesepenis thunbergii  Jesepenis thunbergii  Jesepenis thunbergii  Jesepenis thunbergii  Jesepenis maaculatus  Conicera maaculatus  Jesepenis thunbergii  Jesepenis thunbergii  Jesepenis maackii
# of Plants 4: 50-100 5: 100-1,000 6: >1,000		Z, ž.	wells	# 04 b	A Z	(qn.qs)	Black Swallow-wort Howering Rush Meeded Morway Maple Tree of Heaven Japanese Honeysuckle Bishop's Goutweed Bishop's Goutweed Asian Bittersweet Poison Hemlock Common Buckthorn Japanese Honeysuckle Gurpen Hemlock Cut-leaf Teasel Autumn Olive Out-leaf Teasel	Asnunculus ficaria  Cynanichum louiseae (wetland)  Jutomus umbellatus  Acer platanoides  Jier 2: Assess as  Acer platanoides  Julianthus altissima  Celastrus orbiculatus (wetland)  Conium maculatum (wetland)  Juus glutinosa  Conium maculatum (wetland)  Conium maculatum (wetland)  Jesepenis thunbergii  Conium maculatum (wetland)  Jesepenis thunbergii  Jesepenis thunbergii  Jesepenis thunbergii  Jesepenis thunbergii  Jesepenis maaculatus  Conicera maaculatus  Jesepenis thunbergii  Jesepenis thunbergii  Jesepenis maackii
# of Plants 4: 50-100 5: 100-1,000 6: >1,000		7, 2,	We same with the	# 04 b	W W	(qn.qs)	lapanese stiltgrass Lesser Celandine Howering Rush Meeded Actee of Heaven Intele Oosestrife Purple Loosestrife Bishop's Goutweed Poison Hemlock Poison Hemlock Common Buckthorn Ispanese Barberry Autumn Olive Cut-leaf Teasel Autumn Olive Amur Honeysuckle	Ranunculus ficaria  Cynanchum louiseae (wetland)  Butomus umbellatus (wetland)  Acer platanoides  Lythrum salicaria (wetland)  Celastrus orbiculatus (wetland)  Conium maculatum (wetland)  Rhamnus cathartica (vine)  Conium maculatum (wetland)  Retberis thunbergii  Conium maculatum (wetland)  Rhamnus cathartica  Conium maculatum (wetland)  Berberis thunbergii  Conium maculatum (wetland)  Conium maculatum (wetland)  Conium maculatus (vine)  Berberis thunbergii  Conium maculatus (vine)  Conicera maculatus

Note: For Ground-cover plants record "stem #" but in comment field describe # of colonies and patch size {5,M, L}

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Ash Condition scores 5 (dead) provide breakup score (A-E)	
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22

20.

Map all ash trees ≥10cm in each module using Tree ID number

24

28

Count EAB exit holes 1.25m≥ x ≥1.5m Woodpecker and epicormic marked present (1) or absent (0)

CLEVELAND METROPARKS Plant Community Assessment Program - Soils, Crown Cover, Standing Biomass Data Sheet Project label: PCAP Project Name: 015(2011

Plot No.:

The second secon

Page: 1 of 1

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

Soil pit module # 5 (one per entire plot)

20 cm 5 cm matrix color matrix color hydr. cond. \*\*\* avaro, cond. \*\*\* redox features\*\* redox features\*\* mottle color oxid rocus ехпите\* stoor pixe exture\* omontle omorde iotile color 10 PR 3/4 10423, 502 0 200 S CO. Ş  $\mathcal{L}$  $\langle\!\langle$ ✐ U  $\Box$ 

refer to texture classes on reverse side

\*\*\* Circle one: \* e.g. hydrogen sulfide odor, gleying, etc

I=indundated S=seturated M=moist D=dry
Notes: include evidence of earthworms

(worms, castings, middens)

ž Earthwarms who found FID NOS AT

> 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

each intensive module. Required for VIBI-E score calculation. collected in 0.1m clip plots (32x32 cm) from corners 1 and 3 m STANDING BIOMASS (required for emergent wetlands):

	$t_1 2.3.859$ romposited	Soil Collection Module
	منائ <sup>*</sup>	Horizon (A, B, C)

Soil Description/notes

Soil moist from rain

Web Soil Survey Information:
Soil Series/Type: Brechsville Siltiscin
Soii Senes Source: Ohio Soii Survey
Landform type: Nech nick evyou >
Parent Material: (Ros) chulm weathere

Excessively dramed

DRAINAGE\*

⊆ Somewhat excessively

🗙 Well dramed 

Somewhat poorly or

≡ Very роогцу dr.

impermeable surface

C?=check when collected Module # 3 Conter Corner

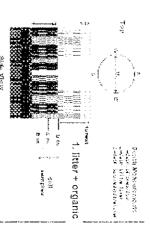
SOIL DEPTH MEASUREMENT INSTRUCTIONS: Measure to the nearest 0.1 cm in center of intensive modules. If >30.5 cm record as >30

							Г
7	(),	87	1	mod#			
0,3	0,3	6,3	0,3	(cm)	organic depth	ı litter –	
0.3 83,C	2,3	0.3	0.3	(em)	depth	2 litter	
83,0	77.0	35.0	63D	*WSS	depth(cm)	3 restrict.	000
0	0	0	C	(cm)	черт	water	
>30	>36	730	730	(em)	sat soil	depth	

Length of soil probe = 125 cm

Use Web Soil Survey for #3 Restrictive layer dept.

20-40 % restrictive Cream's SAN STATE OF SAN SURES SE 114323

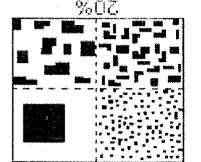


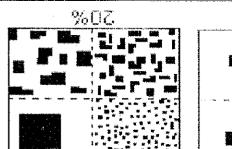
WSS - QUE 7/11

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

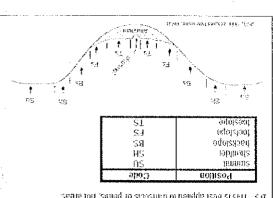
which form a ball but not a ribbon should be coded as loamy

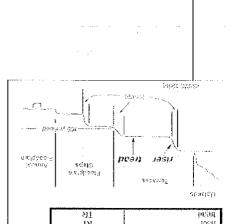
A CONTROL OF THE PROPERTY OF T	m m m w 1 former of	***************************************	MEMBERSHORINTS (SHAYA-SLAA) MAGASA AASA
02 ×	7.5.	CH	AURE
	1 "	1 . !	-
57.02 ≥ 01	**		полино:
2 > 2 > 01 S	45 Wr		ÇOBRIDAR ÇGAN
Surface Area Covered 	SISAN #	Conv.	

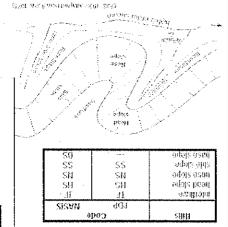




Re. 119s is best applied to transcers or points, not areas. signity a suspect that the clothes of two band down the clothes of the package of - 6489 ra nobisest squalbity national attoria - aquistiff







UPLAND: Not a wettand Very rarely flooded

iosn 181 2002 10H9c62

descriptors are available for filles. Fer acces, Meuritaine, and Flat Flating landlorms or microlonateros that are best applied to preas. Unique

a din (iot Hills) mose stode ot Mis %Z

dimensional descriptors of parts of time segments (ca., slope position)

PERCENT MOTTLES (USE CLASS CODES):

1= Loamy

2 = Clayey

0 = Organic

3= Sandy

4= Coarse Sand

9= Not measured - make plot note

Commorphic Component - Trace dineursional descriptors of parts of

HADBOLOGIC REGIME Modified from Grossman et at 1998 (Frequency and duration of flooding)

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

OCCASIONALLY FLOODED: Surface water can be present for brief periods during growing season, but not in most years. Often saturated to surface for extended periods during the growing season. Equivalent to Cowardin's Saturated modifier

TEMPORARILY FLOODED: Surface water present for brief periods during growing season . but water table usually lies well below soil characterizes flood-plain upper terraces

INTERMITTENTLY FLOODED: Substrate is usually exposed, but surface water can be present for variable periods without detectable surface. Often characterizes flood-plain levees and lower terraces. Equivalent to Cowardin's Temporary modifier

the U.S. where appropriate. This modifier can be applied to both wetland and non-wetland situations. Equivalent to Cowardin's 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 seasonal periodicity. Inundation is not predictable to a given season and is dependent upon highly localized rain storms. This modifier was

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

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

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

Type

%Cover

Нікіця запедопей Bill.

Booting unsanctioned

STRATA DE	SEII BACK	rooted and i	(Agupe)**	(Electing)*	Herè	Sarab	Tree	श्चार संचार	COVER BY
STRATA DESCRIPTIONS, STRATA DAN VARY BY COVER TYPE.	SEE BACK OF PAGE FOR "TYPICAL"	inocted and floating or elightly emersed. Trainmersed intestition mass below surface	1		6 -0.5	6.5 5	が・ト	Height Range	COVER BY STRATA(6) and nate using
RATA	YPICAL'	0.008-0.00 0.008-0.00			18%	<b>Y</b>	431	Total Cover (%)	Tate using

EARTH SURFACE & GROUND COVER	CE & GROU	JND COVER	
Underlying Earth Surface"		Ground Cover	
S999 = 70959	percept	(Back ≤ 16915)	percent
Elitosol	0	Coase Woody Depris***	S.
Mineral Sort	727.	Fine Woody Debris***	3
: Gravel-Cobble* ;	281	Litter	38
Bouiderª≖	Ů	Duff (Ferm + Humus)	0
Bedrock	b	Bryophyte-Lichen	3
• Grevel-Cobble = 1/16 to 10 in	/16 to 10 in	Water	3
r*Ba_lder= > 10 'η		Bare Soil	OU.
·• >5 om 'n dameter		ReadTrail	0
	nete:	Otter	

## Remember: in a standard 2x5 plot each module = 10% cover

# MICROTOPOGRAPHIC FEATURE COUNTS - Intensive modules only

Ranks for wicrohabitat features. Selections or solections and average the socret NOTE: If modifalls on a slope automatically gats ranked based on steephees (1-3)	palme secre. NOTE: If modifalls on a slope o	eutomotica ly gets ranked based on steephees (1-3)
Slope 1 = slight elevational grade across module (h)	Slope 2 = falls on slope ~20 °	Slope 3 = maximum steephess that can be safely sampled ~45 \
େ rearure is abdont or functione ଧୃ ebserv. (Get ମିକ୍ରୋଟେଖ ମିଲ୍ଲ)		
3 feature is present in very small amounts or if more common, of low our ity	would by	
7 - Feature is present in moderate amounts, but not of Fighest quality, of in small amounts of highest quality	or in small amounts of highest quality	
10 feature is present in moderate or grouter amounts and of highest duality	clamy	

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CLSSCOKS	imminechs.	depressions	(2+12 cm)	(12-40cm)	245 CE	intenspers.	
depth 3	depth 2	depth 1	depth i	i doçob	depth I	deprå 1	SLOPE
MIN.	3.1603.16±	TON COM	Lincilian	10×10m	10x10m	IQVIQII	10×10m
(сеше)	(chirch	(cccst)	(count)	кеши	(count)	(rank)	· (rank)
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0	0	0	15	3	0	Ŋ	0
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(4) 1887	26	 	Module	CROWN COVER DENSIONETER) 4 rediags recmodule frang N. S. E. W dot count in corresponding space. (4 duts pur gné square)
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0	-	۲	ıx	DENSIOMETER), a frang N, S, E, W, ding space.
0	0	0	F	FER). Make E, W. Pisce
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	-225 degraes	±180 degrees	−iS5 degrees	—90 degrees	±45 degrees	At aspect		[FILLED OUT USING GIS PROGRAM - DO NOT FILL OUT IN FIELD]	McNAB INDICES (degrees) + for up - for down						
	WS	0.	S. SE	tri	N N	2		PROGRAM-DO	earees) + for t		∠ 1.	3	2%		
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" Тапа п Shape Index (site miprotopograph o shape) Landform Index (position within landscape)

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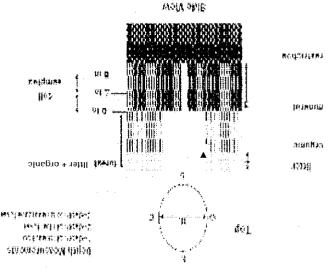
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	which case they would span the herb
and to 1.4 m height or as <2.5 cm DBH in	as benitab nallo ons egnilbaas eenT***
m∂ 0> adunda lls. ⊜ i.a	**Can also include seedlings of abrub
ded in the tree stratum	√Nerγ tall shrubs are sometimes inclu
Submerged :	Aquatic (submerged)
- Floating	Floating
Herb, dwarf-shrub**, tree (seedling***)	-leth (Field)
Tree (sapling), shrub, liana, epiphyle)	Shrub (generally 0 5 to 5 m)
ebibhyte)	
Tree (overstory), very tall shrubs*, liana.	1ree (generally ≥5 m)
GENERAL FORM	MUTARTS
	COVER BY STRATA



			•				FOI	RM B-1:	BUFF	ER	SAI	<b>II</b> PL	ΕP	LOT	S (F	ront)	Reviewed by	/ (initial)	):		
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Fill in bubble	ac for all t	hat an	she Co	DOW!	Evno	n – r	)ociduou		Buffer							Absent: No tre	a conony				
																	%); 3 · Heavy (40-75%	); 4 = \	/ery H	eavy	(> 75%)
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Big Trees (:	·	1	$\bigcirc$	O	<u> </u>	0	Flag				G. (6)		) (2)	<u> </u>	Flag		(>0 3m DBH)			<u> </u>	Flag
Small Trees (			0	0				Big Trees (:		$\overline{}$	0	<b>(</b>	0	$\circ$		Small Trees		0	0	0	
Woody Shrubs		0		0	$\overline{\bigcirc}$	$\bigcirc$		Small Trees ( Woody Shrub		╁	_	<b>3</b>	$\overline{}$	$\bar{}$		Woody Shru	ibs, Saplings	0	- Ξ		
(0.5m Weedy Shrubs	5m HIGH) s, Saplings	0			$\ddot{\circ}$	0		(0.5m Woody Shrub	-5m (HGI) s, Saplings	-1	0		읡	$\frac{\odot}{\odot}$		,		1- = -	0	0	
(⊴0	5m HtGH) orbs and	_		0	· <u>-</u>			(<0	.5m (IICH) orbs and	19		$\bigcirc$	$\frac{9}{2}$	$\frac{\odot}{\odot}$			bs, Saplings  0.5m HIGH)  Forbs and			( <u>)</u>	
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	ground	0		0	$\bigcirc$	0			ground	-	$\bigcirc$	$\bigcirc$	0	<u>()</u>		ļ	e ground	0	0	<u>(1)</u>	
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Road - gra	avel			O.	.0	0		Ditches, C	hanneliz	ation		0	0	0		Pasture/Ha	ay	0	0	0	
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Road - for	ır lane			0	0	0		Water Lev		ol Stru	ecture	0	0	0		Row Crops	· ·	0	0	0	
Parking Lo	ot/Paver	nent		0	0	O		Excavation	i, Dredgi	ng		0	0	0		Fallow Fiel	d (recent-resting D)	0	0	0	
Golf Cour	5e			O	0	0		Fill/Spoil B		, , , , , , , , , , , , , , , , , , , ,	.,	0	0	0		Fallow Fiel SHRUBS, TRE	d (OLD - GRASS, (ES)	O	0	0	
Lawn/Parl	k			0	0	0		Freshly De (UNVEGETAL		Sedin	nent	0	0	0		Nursery		0	0	0	
Suburban	Resider	ntial		О	0	0		Soil Loss/F	Root Exp	osure	<b>:</b>	0	0	0		Dairy		0	0	0	
Urban/Mu	ltifamily			0	0	0		Wall/Ripra	р			0	0	0		Orchard		0	0	0	
Landfill			,	0	0	0		Inlets, Out				0	Ó	0		Confined A	nimal Feeding	0	0	0	
Dumping				0	0	0		Point Sour (EFFLUENT C	R STORM	WATER	3)	0	0	0		Rural Resi	dential 	0	0	0	
Trash		····		0	0	0		Impervious (SHEETFLOV	surface A	input		0	0	0		Gravel Pit	-	0	0	Ο	
Other:		· 	·	0	0	0		Other:	<u> </u>			0	0	0		Irrigation		0	0	0	
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Gas Wells	······································			0	0	0		Forest Sele	ctive Cu	t		0	0	0	V.	Mowing/Sh	rub Cuttina	0	0	0	
Mine (surf	ace)			0	0	O		Tree Planta	fion			O	0	0		Trails		0	0	Ō	
Mine (und	····	 :t\		0	0	0		Tree Canop		ory		0	0	0		Soil Compa		0	0	0	
								(INSECT) Shrub Laye	r Browse	ed					~	(ANIMAL OR E		<u> </u>			
Military				0	0	0		(WILD OR DON Highly Graz	(ESTIC)			0	0	0		1	nicle damage	0	0	0	
Other:				0	0	0	<u></u>	(OVERALL <3" Recently Bu	HIGH)			0	0	0		OR OVERUSE	)	0	0	0	
Other:			-	0	0	0		Canopy			nd	0	0	0		Other:		0	0	0	<b> </b>
Other:			n-w	0	0	0		Recently Bu (BLACKENED)	irriea Gr	assiai		0	0	0	L	Other:		0		0	
e Él	ag codes	: K=I	lo me	asure	ment			uspect measi lags in comm							igned b	y each field c	rew. 242	8168	3304		
ъВ	uffer Sa	mple	Plots	05,	/27/2																-

				1	ER SAMPLE PLOTS -				•	Reviewed b	y (Initia	I):	·	
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Eurasian Watermilfoil	0	0	0		Purple Loosestrife	0	0	0		Johnson Grass	0	0	0	
Water hyacinth	0	0	0		Knotweed	0	0	0	ļ	Kudzu	0	0	0	entinenti versi
Yellow Floating Heart	0	0	0		Japanese Knotweed	0	O	0		Multiflora Rose	0	0	0	
Giant Salvinia	0	0	0		Perennial Pepperweed	O	0	0		Common Bucklhorn	0	0	0	
Garlic Mustard	0	0	0		Giant Reed	0	0	0		Himalayan Blackberry	0	0	0	
Poison Hemlock	0	0	0		Cheatgrass	0	Ο.	0		Tamarisk	0	0	0	
Mile-A-Minute Weed	0	Ö	0		Reed Canary Grass	0	0	0		Other:	0	0	O	
Birdsfoot Trefoil	O	Q	0		Common Redd	0	0	0		Other:	0	0	0	
Canada Thistle	0	О	0		Leafy Spurge	0	0	0		Other:	0	0	0	
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A ALLEGO AND					PLOT COORI	DINA	TES			<del>,</del>	· · · · ·			, , , ,
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Buffer Sample Points - Targeted Alien Species 05/27/2011

•						FO	RM B-1:	BUFF	ER	SAN	/IPL	E P	LOT	S (F	ront) Revie	wed by (initial	):	(	
Site ID: PC.	Ap j	ĺΩ	5.	Ar (										DATE	:061241	20	j (		
Location:			****					Fill	in b	ubb	le(s)	if p	lot(s		ıld not be sampled a		<u></u>		T
AA Center	10	4	0	3	O E	0	W	1	lot '			Plot			lot 3				
							s; E – Evergre		ype: E	e - Bro	adleaf	; N = I	Needle	e Leaf. A	Absent: No tree canopy. oderate(10-40%); 3 = Heavy (46	0 75%); 4 – 1	/ery Hc	ауу (	÷ 75%)
Buffer Canopy Plot 1 Leaf	Type: Type:	-	0		sen	t: (	Buffer Plot 2	Canop		e: (		<b>.</b>	osent	t: O	Buffer Canopy Typ Plot 3 Leaf Typ			sent	: O
		<u>. T</u>	$\overline{\mathfrak{I}}$	0	<b>(</b>	, ,ag	Big Trees (	L		0	O O		0	i iag	Big Trees (>0 3m DRH)			<u>(1)</u>	гіац
nall Trees (<0.3m DBH) (		<b>)</b>	Š	$\tilde{\odot}$	<u> </u>		Small Trees (			Ŏ	Ŏ	Ŏ	$\widetilde{\odot}$		Small Trees (<0.3m DBH)	00	ŏ	$\odot$	
/oody Shrubs, Saplings (0.5m-5m HICH)			9	Ō	0		Woody Shrub	s, Saplings i Sm FIIGH)	Ō	Ŏ	Ŏ	Ŏ	$\odot$		Woody Shrubs, Saplings (0.5m 5m HIGH)	00	$\frac{}{\circ}$	$\overset{\smile}{\odot}$	
			<u> </u>	Ō	0		Woody Shrub		0	$\overset{\smile}{\odot}$	Ŏ	ŏ	$\odot$		Woody Shrubs, Saplings (<0.5m HIGH)	00		$\tilde{\odot}$	
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	_   '	_	<u>.</u>	Ō	0		Bare	Grasses ground	O	$\tilde{\odot}$	Ŏ	ŏ	$\overline{\odot}$		Grasses O Bare ground O	00	Ŏ	$\odot$	
Lifter, duff	_   _	_		<b>@</b>	Ō		Li	Iter. duff	O	$\odot$	0	ŏ	Ŏ		Litter. duff	00	Ŏ	ŏ	
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Submerged		. t	$\tilde{\mathbb{S}}$	$\overset{\smile}{\circ}$	0			ibmerged	Ö	$\odot$	0	$\overline{0}$	0		Submerged	$\bigcirc$	0	0	
						rm that		egetation bubble it	ndica			$\sim$		unfilled	Vegetation Vegetation bubble indicates absence		$\sim$ $1$	$\sim$ 1	(A)
Residential a								Hydrolo							Agricultural				
ill bubble if presen		r	1	2	3	Flag	Fill bubble				1	2	3	Flag	Fill bubble if present - P		2	3	Flag
Road - gravel			0	0	0	·	Ditches, C				0	0	0	***	Pasture/Hay	0		0	***************************************
Road - two lane	to by highly appropriate		Ŏ	Ö	Ö		Dike/Dam/	Road/RF			Ō	Ŏ	Ö		Range	0	O	o	
Road - four lane		$\rightarrow$	0	O	0		Water Lev		l Stru	cture	0	O	0		Row Crops	0	Ö	0	
Parking Lot/Paveme	ent -		0	Ο	0		Excavation	ı, Dredgir	ng		0	0	0		Fallow Field (RECENT-RESTI		0	0	
Golf Course			0	0	0		Fill/Spoil B	anks		,,	0	Q	0		Fallow Field (OLD- GRASS, SHRUBS, TREES)	0	0	0	
_awn/Park			0	0	0		Freshly De		Sedin	ient	0	0	0		Nursery	0	0	0	
Suburban Residenti	al		0	0	0		Soil Loss/F		osure		0	0	0		Dairy	0	0	0	
Jrban/Multifamily			0	0	0		Wall/Ripra	þ			0	0	0		Orchard	0	0	O	
_andfill			0	0	0		Inlets, Out				0	0	0		Confined Animal Feeding	0	0	0	
Dumping			0	0	0		Point Sour	DR STÖRMV			0	0	0		Rural Residential	0	0	0	
Trash			0	0			Impervious (SHEETELOV		input		0	0	0		Gravel Pit	0	0	0	
Other:		_	0	0	0		Other:			<u>.                                    </u>	0	0	0		Irrigation	0	0	0	
Other:			0	0	0		Other:				0	0	0		Other:		0	0	
Industrial De	velop	mei	nt S	tres	sors	,					, F	łabit	at/V	egetat	ion Stressors				
ill bubble if presen	ıt - Pic	ot	1	2	3	Flag	Fill bubble	if prese	nt - F	lot	1	2	3	Flag	Fill bubble if present -	Plot 1	2	3	Flag
Oil Drilling			0	0	0		Forest Clea	r Cut			0	0	0		Herbicide Use	0	0	0	
Gas Wells			0	0	0		Forest Sele	ctive Cut	***************************************		0	0	0		Mowing/Shrub Cutting	0	0	0	
Mine (surface)	***************************************	, in .	0	0	0		Tree Planta	tion			0	0	0		Trails	0	+	o	
Mine (underground)				0	0		Tree Canop	y Herbivo	ory		0	0	0		Soil Compaction (ANIMAL OR HUMAN)	0		ō	
Military	***************************************			0	0		Shrub Laye (WILD OR DON		d		Ō	0	Ō		Offroad vehicle damage	0		ŏ	-,,,-
Other:	*			0	0		Highly Graz	ed Grass	ses		0	0	0		Soil erosion (FROM WIND, W	1		ŏ	
Other:		v		0	0		(OVERALL <3" Recently Bu		est		0	0	0		OR OVERUSE) Other:			0	
Other:		~		0	0		Canopy Recently Bu	med Gra	esslar	ıd	0	0	0		Other:				
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ater hyacinth		0	0	0	:	Knetweed	0	0	0		Kudzu	0	0	0	
ellow filoating	Heart	0	0	0		Japanese Knotweed	0	0	0		Multiflora Rose	0	0	0	- · · · · ·
iant Salvinia		0	0	0		Perennial Pepperweed	0	0	0		Common Buckthorn	0	0	0	
arlic Mustard		0	0	0		Giant Reed	0	0	0		I-limalayan Blackberry	0	0	0	
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ile-A-Minute V	Veed	0	0	0		Reed Canary Grass	0	0	0		Other:	0	0	0	
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Locati							***************************************		Fill	in b	ubb	le(s	) if p	lot(s	s) col	ıld not be	sampled and f	lag -		_ <u></u>	. [
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<b>-</b>		·				15 (			Buffer											I	
																Absent: No tree oderate(10-409	: canopy. %); 3 = Heavy (40-75%	); 4 = \	/егу Н	cavy (	÷75%)
Buffer	Canop	у Тур	oe: 🌘		) A	bsen	t: (	Buffer	Canop	у Тур	e: 🏈	9 (	) A	bsent	: ()	Buffer	Canopy Type:	(4)	At	sent	: ()
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Big Trees (:	0.3m DBI	0	0	0	$\odot$	<b>@</b>		Big Trees (	0 3m DBH)	0	0	$\odot$	<b>@</b>	0		Big Trees (	(>0.3m DBH)	$ \odot $	3	<b>(2)</b>	
imall Trees («	0.3m DB#		0	0	0			Small Trees (		0	0	0	$\circ$	<b>@</b>		Small Trees	(<0.3m DBH)			0	
Noody Shrubs (0.5m	, Saplings 5m HIGH)		0	<b>②</b>	0	0		Woody Shrub (0.5n	s, Saplings 15m HIGH)	0	0		0	0		Woody Shru (0,5	bs, Saplings m 5m HIGH)	0	0		
	5m HIGH)		<b>@</b>	①	$\odot$	0		Woody Shrub (<0	s, Saptings ).5m HICH)	0	<b>@</b>	0	0	0		Woody Shru (s	bs, Saptings 0.5m (HIGE)	0	<b>®</b>		
Herbs. F	orbs and Grasses		0	<b>@</b>	$\circ$	0		Herbs	Forbs and Grasses	0	0	<b>②</b>	0	0		Herbs.	Forbs and Grasses 🕞 🛈	0	<b>@</b>	$\odot$	
Bare	ground	<b>@</b>	0	0	0	0		Bare	e ground	<b>@</b>	0	$\bigcirc$	0	0		Ban	e ground 💿 🌑	0	0	①	
Lit	ter, duff	0	0	0	0			Li	tter. dutf	0	0	0	0	<b>(</b>		L	itter. duff 🕦 🕦	0	0	<b>®</b>	
	Rock	<b>@</b>	0	0	0	0			Rock		0	0	0	0			Rock 🚳 🕕	0	0	0	
	Water	<b>(4)</b>	0	0	0	0			Water	<b>(</b>	0	0	0	0			Water 🚱 🕦	0	0	0	
	ibmergec egetation		0	0	$\circ$	0			ubmerged /egetation	<b>(2)</b>	0	0	0	0			Submerged  Vegetation	0	0	0	
Stress	or Pre	senc	e/Ab	senc	e -	Confi	rm that	a filled data	bubble i	ndica	tes p	esen	ce an	d an i	unfilled	bubble indic	ates absence by fill	ing thi	s but	ble.	<b>®</b>
Resi	dentia	land	Urb	an S	tres	sors			Hydrolo	gy S	tres	sors					Agricultural & Ru	ıral S	tres	sors	
-ill bubble	if pres	ent -	Plot	1	2	3	Flag	Fill bubble	e if preso	nt - l	Plot	1	2	3	Flag	Fill bubble	if present - Plot	1	2	3	Flag
Road - gra	ivel			0	0	0		Ditches, C	hanneliza	ation		0	0	0		Pasture/Ha	у	0	0	0	
Road - two	o lane			0	0	0		Dike/Dam/ (IMPEDE FLC		≀ Bed	Angles and Angles and Angles	0	0	0		Range		0	0	0	
Road - fou	ır lane			0	0	0		Water Lev	- po to come dimension	l Stru	icture	0	0	0		Row Crops		0	0	0	
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Golf Cours	se			0	0	0		Fill/Spoil B				0	0	0		Fallow Field SHRUBS, TRE	i (OLD - GRASS ES)	0	0	0	
Lawn/Park		خديد.		0	0	0		Freshly De		sedin	nent	0	0	0		Nursery		0	0	0	
Suburban	Reside	ntial -		0	0	0		Soil Loss/F	Root Exp	osure		<b>Ø</b>	0	0		Dairy		0	0	0	
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Dumping		garage trades graph		0	0	0		Point Sour (EFFLUENT C Impervious	DRISTORMV			0	0	0		Rural Resid	iential	0	0	0	
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Mine (surf	ace)			0	0	0		Tree Planta	tion			O	0	0		Trails		0	0	0	
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Furasian Watermilfoil	0	0	0		Purple Loosestrife	0	0	0		Johnson Grass	0	0	0	
Water hyacinth	0	0	0	-	Knotweed	0	O	0		Kudzu	0	0	0	
Yellow Floating Heart	0	0	0		Japanese Knotweed	0	0	0		Multiflora Rose	O	0	0	
Giant Salvinia	0	0	0		Perennial Pepperweed	0	0	0		Common Buckthorn	0	0	0	
Garlic Mustard	0	0	0		Giant Reed	0	0	0		Himalayan Blackberry	0	O	0	هر در هم بسیفه
Poison Hemlock	0	0	0		Cheatgrass	0	0	0		Tamarisk	0	0	0	
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Yellow Floati	ing Heart	0	0	0		Japanese Knotweed	0	0	O		Multiflora Rose	0	0	0	
Giant Salvini	ia	0	0	0		Perennial Pepperweed	0	0	0		Common Bucklhom	0	0	0	
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Buffer Sample Points - Targeted Alien Species

05/27/2011

<u> </u>						FOI	RM B-1:	BUFF	ER	SAN	/IPL	ΕP	LOT	S (F	ront)	Reviewed by	(initial)	:	(	
Site ID:			PC.	AD	1	112	50							DATE	06	12912	0	3	,	
Location:	-,							Fill	in b	ubb	le(s)	ifp	lot(s	s) cor	ıld not be	sampled and f	lag -	<b>→</b>	<u> </u>	
O AA Center	0	N	<b>@</b>	s	O E	. 0	w	OF	lot '	1	O I	Plot	2	O F	lot 3					
								Buffer						-	estrador e de					L
Fill in bubbles for all the Strata Section: Fill in a																	); 4 = \	ery He	еаму (	75%)
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Plot 1 Leaf	Турс	2: 🌘	) (		ri e	Flag	Plot 2	Lea	f Typ	c: 🌘	9 (			Flag	Plot 3	Leaf Type:	(			Flag
Big Trees (> 0,3m DBH)	0	0	0		0	<u> </u>	Big Trees (	O 3m DBH)	0	0	$\circ$	<b>(2)</b>	<u>()</u>		Big Trees	(>0 3m DBH)	0	0	0	
Small Trees (<0.3m DBH)	$\odot$	$\odot$	$\odot$	<b>®</b>	0		Small Trees (	<0.3m DBH	0	0	0	$\circ$	<b>Ø</b>		Small Trees	(<0.3m DBH)	0	<u> </u>	0	
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Woody Shrubs, Saplings (⊴0.5m HIGH)	0	<b>@</b>	$\odot$	$\odot$	0		Woody Shrub (∹0	s, Saplings ).5m HIGH)	0	$\odot$	<b>(2)</b>	0	①			bs, Saplings :0.5m HIGH)	0	(3)	0	
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Bare ground	0		0	0	0		Bare	ground	<b>(</b>	0	0	$\circ$	0		Bar	e ground 💋 🕦	0	0	0	
Litter, duff	0	0	0	$\bigcirc$			Li	tter, duff	0	0	0	0	<b>(</b>		I.	itter. duff 🐠 🕦	0	$\bigcirc$	0	
Rock	<b>Ø</b>	0	0	0	0			Rock	<b>@</b>	$\odot$		$\circ$	(1)			Rock 🕢 🕕	0	0	0	
Water	<b>@</b>	0	0	0	0			Water	<b>(</b>	$\odot$	$\circ$	$\circ$	$\bigcirc$			Water 🕢 🕦	0	0	0	
Submerged Vegetation	<b>@</b>	0	0	0				ubmerged regetation	0	$\overline{\odot}$	0	0	<u>0</u>			Submerged  Vegetation	0	<u></u>	$\overline{\odot}$	
					Confi	rm that		contribute the section of the	J	tes pr		ce an		ınfilled	ki caran mananiga isa-	rates absence by fill			ble.	<b>Ø</b>
Residential a	and	Urba	an St	ress	sors			Hydrolo	gy S	tres	sors				an Material and Arthur de a Laberta de la California de l	Agricultural & Re	ıral S	tres	sors	
Fill bubble if prese	nt - P	lot	1	2	3	Flag	Fill bubble	e if preso	ent - I	Plot	1	2	3	Flag	Fill bubble	e if present - Plot	1	2	3	Flag
Road - gravel			0	0	0		Ditches, C	hanneliza	ation		0	0	0		Pasture/Ha	ıy	0	0	O	·
Road - two lane	*******		0	0	0		Dike/Dam/		R Bed		O	Õ	О		Range	······································	0	0	0	
Road - four lane			0	0	0		Water Lev		l Stru	cture	0	0	0		Row Crops		0	0	0	
Parking Lot/Paveme	ent		0	0	0		Excavation	ı, Dredgir	ng		0	0	0		Fallow Fiel ROW CROP FIEL	d (RECUNT-RESTING	0	0	0	
Golf Course	Constitution	6- 10171F31-1	0	0	0		Fill/Spoil B	anks			0	О	0			d (OLD - GRASS,	0	0	0	
Lawn/Park			0	0	0		Freshly De (UNVEGETAT		Sedin	ient	0	0	0		Nursery		0	0	0	
Suburban Resident	ial		0	0	0		Soil Loss/F	Root Exp	osure		Ø	0	Ο		Dairy		0	0	0	
Urban/Multifamily			0	0	0		Wall/Ripra	p			0	0	О		Orchard		0	0	0	
Landfill			0	O	0		Inlets, Out				0	0	0		Confined A	nimal Feeding	0	0	0	
Dumping			0	0	0		Point Sour	DR STORM	VATEF	2)	0	0	0		Rural Resi	dential	0	0	0	
Trash			0	0	0		Impervious (SHEETFLOV	<u>۷)                                    </u>			O	0	0		Gravel Pit		0	0	0	
Other:		<del></del>	О	0	0		Other:				0	0	0		Irrigation		Ö	0	0	
Other:			О	0			Other:		· **		О	0	О		Ofher:		0	0	0	
Industrial De	velo	pme	ent S	tres	sors	•	Habitat/Vegetation Stressors													
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Oil Drilling			0	0	0		Forest Clea	r Cut			0	0	0		Herbicide U	lse	0	0	0	
Gas Wells			0	0	0		Forest Sele	ctive Cut			0	0	0		Mowing/Sh	rub Cutting	0	0	0	**************************************
Mine (surface)			0	0	0		Tree Planta	fion			0	0	0		Trails	THE RESERVE OF THE STATE OF THE	0	0	0	
Mine (underground)			0	0	0		Tree Canor	y Herbiv	ory		0	0	0		Soil Compa		0	0	0	
Military			0	0	Ō		Shrub Laye (WILD OR DOM		d		0	<b>②</b>	Ō		<del></del>	icle damage	Ŏ	0	Ŏ	
Other:			0	0	0		Highly Graz	ed Grass	ses		0	0	0		Soil erosion	(FROM WIND, WATER,	<b>③</b>	0	0	
Other:		<u> </u>	0	0	0		(OVERALL <3" Recently Br	ताउन) irned For	est		0	0	0		or overuse: Other:	)	0	0	0	,
							Canopy Recently Bu	rned Gra	esslar	ıd										
Other: Flag codes:	N	o me	O	O	0		(BLACKENED)				O	O	0	1	Other:	rour	0	0	0	
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Water hyacinth	0	0	0	<u> </u>	Knotweed	0	0	0	. de a desegue e a		0	0	0	
Yellow Floating Heart	0	O	Ó		Japanese Knotweed	0	0	0		Multiflora Rose  Common Buckthorn	0	0	0	
Giant Salvinia	0	0	0		Perennial Pepperweed	0	0	0			0	0	0	
Garlic Mustard	0	0	0		Giant Reed	0	0	0		Himalayan Blackberry	0	0	0	
Poison Hemlock	0	0	0	*****	Cheatgrass	0	0	0	T	Tamarisk	0	0	0	************
Mile-A-Minute Weed	0	0	0	<u> </u>	Reed Canary Grass	0	0	0		Other:	0	0	0	
Birdsfoot Treföil	0	0	0		Common Reed	0	0	0		Other:	0	0	0	an de parado antidas electricas de la constante de la constant
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