			7	Date Sampled: <u></u>	7
				Comment required if	item answer is NO
Indiana / A page parties	le of Park Boundaries:	Y (N)		details in Comments	
		YN	n yes, write	Dotails in Comments	
Field journals comple Site sketch made on 1		(Y) N			
	X-axis Bearing of plot recorded	(Y) N			
check cover page	GPS coords. Recorded	Ø N			
	North direction recorded	(Y) N			
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N. N. D.	Photographs taken?	(Y) N			
lot No., Date agreen					
leader data complete					
	d in all Intensive modules				
Browse Level By Spe		 ` ` ` ` 			
Woody stem quality of		(Y) N			
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Ash trees mapped		YN			
Cover by Strata? (con		Y N			
	d with matching plot #.	Ŷ N	ļ		
Vouchers labeled on	datasheet with initials and number	Ŷ N			
Vouchers labeled on	collection bag	(Y) N			
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Data sheet QA before	leaving site?	ÝN			
Common equipment	returned to tub.	Y N			
Data sheets scanned?		F/19/13	Enter date to	o left and	
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Buffer Widths measu	red?	(y) N -	6-28	-13	
Web Soil Survey		Y N	7-19	-13 As	
Voucher Location	Refrigerator	YN			
# vouchers collected)	Press (#)		Enter numb	er to left	
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V, 108	Identified	Y N		4	
SV 108	Mounted	YN			
		YN	7		
	Thrown away	1 1 1			
GRTS point verifica	tion: Is plot sampleable?				
Yes	Original GRTS point is sampleable				163
□ No	Original GRTS point lands in a non-	sampleable area (1	ill in categor	y below)	
	Point falls in a water (i.e. river,				
	Managed moved area (i.e. golf	course, picnic area, rig	ht-of-way)		
	Paved area (i.e. parkinglot, road) Unsafe to sample (i.e. steep slop	•)			
	Other				
Additional Commer					
	ž.				

mod 5.

MODIFIED NATURESERVE CLASS* CODE (on separate form):		Project Name: 0182203	01822	03		Plot No. 1850	1850	Dage 2 of 2	
							7000	rage z or z	
			DISTUR	DISTURBANCES					
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COMMUNITY NAME:		<u>.</u> I	Fire				2		
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		22	Animal	7 /	0	<u>(၂</u> ၀	Deer lane	K	
		2-17-13 Other	Other	₹	О	100	deer browse	J.C.	
HOMOGENETTY		* I	**L=low. N	/IL=med low	. M=med.	MH=med !	**L=low. ML=med low. M=med. MH=med high, H=high, VH=very high	ry high	
Thomogeneous a Compositional trend across the plot	id across the plot	· ·	Current L	Current Land Use: CM	Mo				
□ Conspicuous inclusions □ Irregular/pattern mosaic	saic	4	ormer La	Former Land Use: [1 NK	NK				
H	HYDROLOGIC REGIME*								
0	a Upland (seldom flooded)	o Intermit	□ Intermittently flooded	ded					
SALINITY*	□ Intermittently/seasonally saturated		Semipermanently flooded	flooded					
D Saltwater	(seldom flooded)		□ Permanently flooded	eq					
D Brackish D Packish	□ Permanently/Semipermanent, saturated		□ Tidal/Seiche flooded daily	ed daily					
zeFresh	(dry <1/yr, seldom flooded)	□ Tidal/Se	eiche flood	☐ Tidal/Seiche flooded monthly					
□ Upland (n/a)	COccasionally flooded (<1/yr)	□ Tidal/Se	siche flood	☐ Tidal/Seiche flooded irregular				y	
	a Temporarily flooded	w g.o)	(e.g. wind, storms)	0					
(by default unless plot is a wetland)		□ Unknown	Ę,						
Additional notes & diagrams: (Representativeness of plot to the stand, successional status, maturity, etc.) Everything very fruith sited over and pressed into the ground. Made identification Some & the trake. Evidence of thereding from sitt and plas of brush (woordy deleris. L. With possible community change— mustby paw paw in the Shrub (ayer and some tree six the tree layer mostly shading in while it was a light gap).	ed que and potential of the grand of the gra	ressed interpretations and the same pain is the same pain in the same is the same in the same pain is the same pain is the same pain in the same pain in the same pain is the same pain in the sa	and the same	graun Shrub 20).	d. brus	Made 1/We	ident fici	aton afti	4
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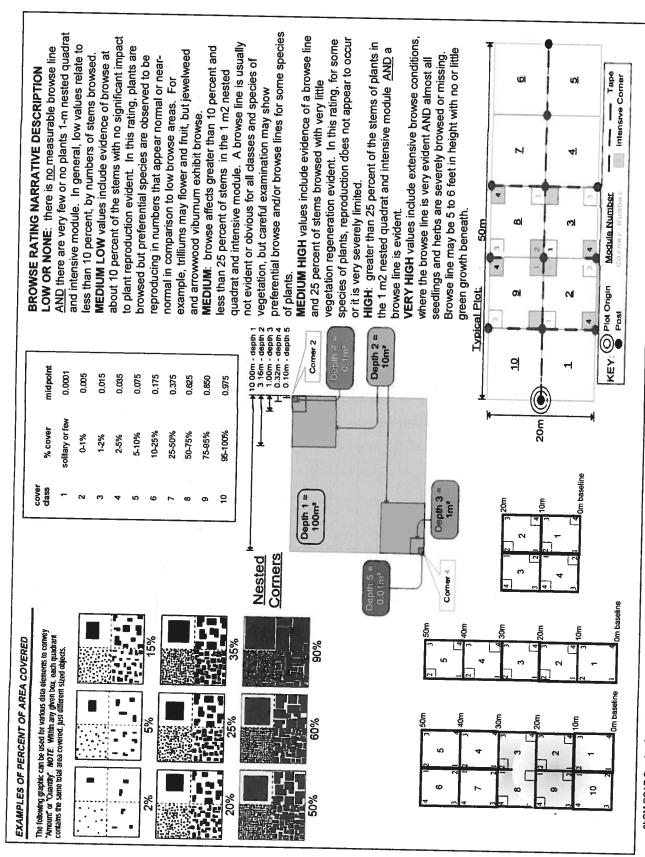
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CLEVELAND METROPARKS Plant Community Assessment Program - Background Data Sheet

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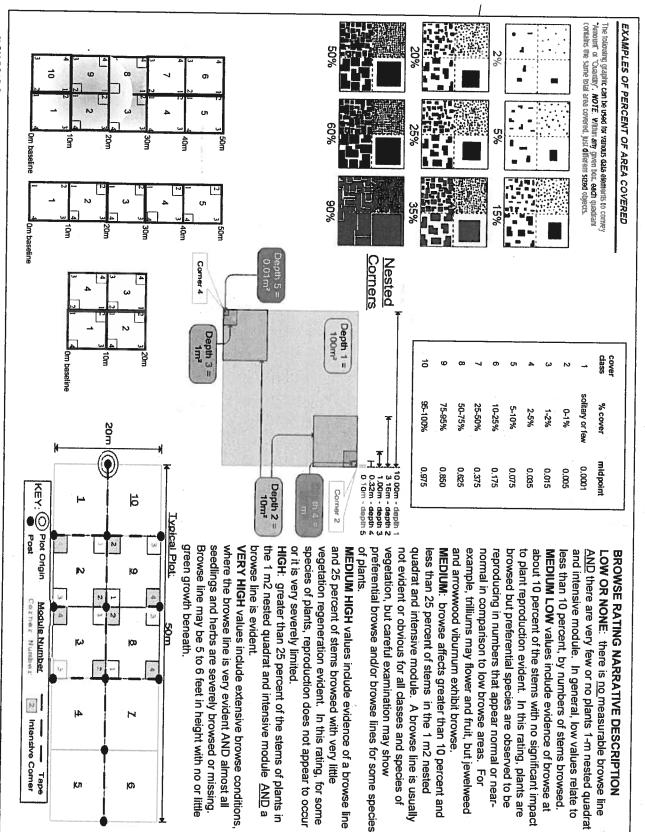
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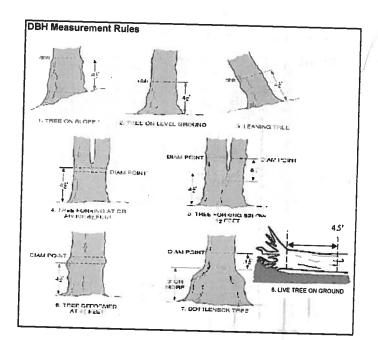


2bCM PCAP Species Cover Data Sheet Back Page_ver 1.3.ppt

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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.
- 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



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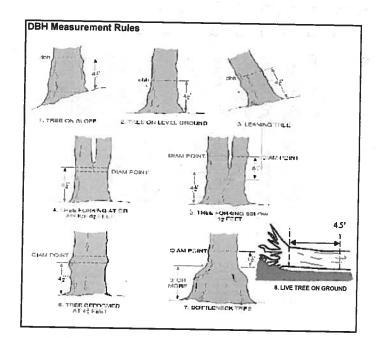
E

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.

	CLEV	CLEVELAND METROPARKS Plant Community Assessment Program Natural Woody Stem Data Sheet	nt Co	ommunity .	Assessm	ent Pro	gram	nt Program Natural Woody	Woody S	tem Da	ta Sheet	25		Pane: 2	μ		Clevel	Gieveland Metropaiks
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Woody Stem Deer Browse

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- 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. Dleback: 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.



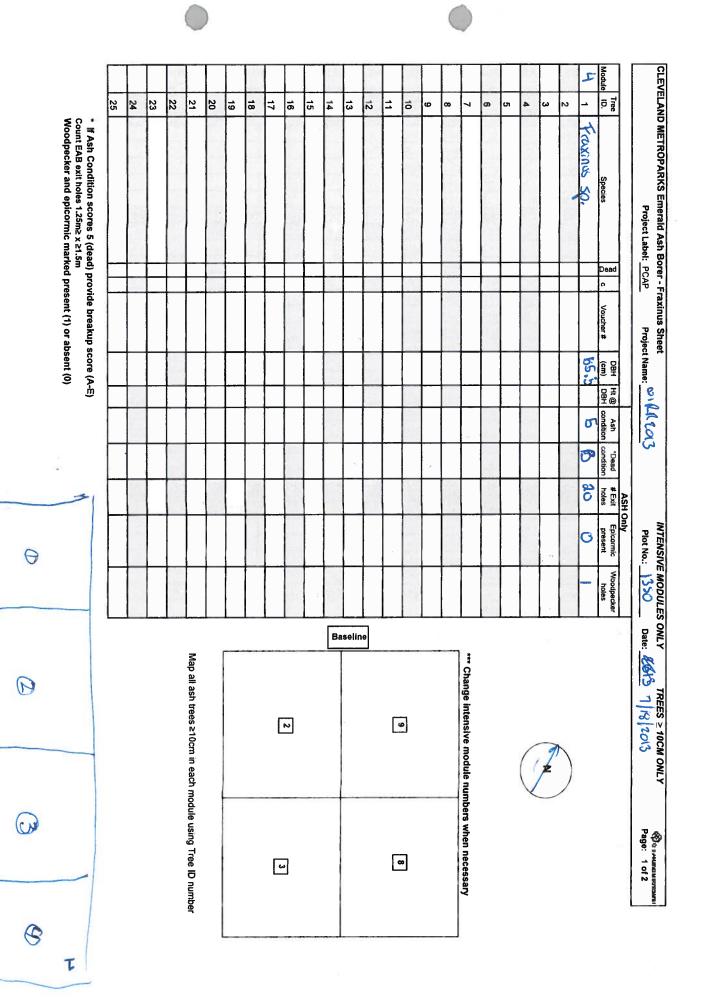
D

Ε

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.



4aCM PCAP Ash_ifree Data Sheet Page 1_ver 2.xls last revised 5/29/2012 ceh

Natural Resources Management FORM 2010-048

Tier 1: Early detecti	on/ Rapid response		P	resen	ce		GPS	
		NE	-	SV		w	gr3	
Microstegium vimineum	Japanese stiltgrass							Presence
Ranunculus ficaria	Lesser Celandine		\top			_		X: yes
	e) Black Swallow-wort		_	\top	\dashv	_		
Butomus umbellatus (wetla	nd) Flowering Rush		_		\dashv	\rightarrow		
Heracleum mantegazzianum	Giant Hogweed		_		\dashv			
Tier 2: Asses	s as Needed		# 0	of Plan	nts		comments	
		NE	SE	SW	-	w	comments	4 -6 21
Acer platanoides	Norway Maple			-		1000		# of Plan
Ailanthus altissima	Tree of Heaven	\top	+-	+	+	_		1: 1-10
Lonicera japonica (vine) Japanese Honeysuckle		_	+	+	_		2: 11-50
Lythrum salicaria (wetland		_	+-	+	+	_		3: 51-10
Aegopodium podagraria (G-cove	r) Bishop's Goutweed	_	_	+-	+	_		4: 101-1,
Celastrus orbiculatus (vine		_	+-	- -	+	+		5: >1,00
Torilis sp.	Hedgeparsley	_	+-	+-	+			<u></u>
Conium maculatum	Poison Hemlock	-	+-	+-	+			
Rhamnus cathartica	Common Buckthorn (shrub)	-	+-	+	+			\dashv
Berberis thunbergii	Japanese Barberry (shrub)	-	+	+-	+-	+-		_
Alnus glutinosa	European Alder	-	+-	+-	+-	+-		_
Dipsacus laciniatus	Cut-leaf Teasel	-	+-	+-	+	-		_
Elaeagnus umbellata		-	+-	+-				_
onicera maackii		├—	+-	+	-			
uonymus fortunei	Amur Honeysuckle (shrub) Wintercreeper		#	12	- 2			
Tier 3: Presence								e e e e e e e e e e e e e e e e e e e
net 3.1 resence	is of interest		-	Plant	_		comments	
Convallaria majalis (G-cover	Lily of the Valley	NE	SE	SW	N	V		# of Plant
	Crown Vetch		┞		4_			1: 1-10
leutherococcus pentaphyllus			↓_					2: 11-50.
	Five-leaf Aralia (shrub)			_	_			3: 51-100
hiladelphus coronarius	Japanese Pachysandra							4: 101-1,0
	Mock Orange (shrub)							5: >1,000
(4 00/0)	Lungwort							- 2,000
ubus phoenicolasius	Wineberry							7
is pseudacorus (wetland)	Yellow Flag Iris							-
rnithogalum umbellatum	Star of Bethlehem							┥
iburnum opulus var. opulus	European Cranberry (shrub)							
iburnum plicatum	Doublefile Viburnum (shrub)					1		-1
Tier 4: Widespread	and abundant	122	Pres	ence			comments	
		VE	SE	sw	NW		Comments	# of Dissan
				1				# of Plants
lliaria petiolata	Garlic Mustard	f	J.			 		1: 1-10
gustrum vulgare	Garlic Mustard	-{-	_		12			2: 11-50.
gustrum vulgare morrowii, L. tatarica	Garlic Mustard Common Privet (shrub)	-	1	1	2	-		
gustrum vulgare morrowii, L. tatarica nalaris arundinacea	Garlic Mustard Common Privet (shrub)	1	7		7			3: 51-100
gustrum vulgare morrowii, L. tatarica nalaris arundinacea nragmites australis (wetland)	Garlic Mustard Common Privet (shrub) Bush Honeysuckles (shrub)	+	T		2			3: 51-100 4: 101-1,00
gustrum vulgare morrowii, L. tatarica nalaris arundinacea	Garlic Mustard Common Privet (shrub) Bush Honeysuckles (shrub) Reed Canarygrass Phragmites	-	I		2			3: 51-100 4: 101-1,00
gustrum vulgare morrowii, L. tatarica nalaris arundinacea nragmites australis (wetland) plygonum cuspidatum angula alnus	Garlic Mustard Common Privet (shrub) Bush Honeysuckles (shrub) Reed Canarygrass Phragmites Japanese Knotweed		T		7			3: 51-100 4: 101-1,00
gustrum vulgare morrowii, L. tatarica nalaris arundinacea nragmites australis (wetland) olygonum cuspidatum	Garlic Mustard Common Privet (shrub) Bush Honeysuckles (shrub) Reed Canarygrass Phragmites Japanese Knotweed Glossy Buckthorn (shrub)	1			2			3: 51-100 4: 101-1,00
gustrum vulgare morrowii, L. tatarica nalaris arundinacea nragmites australis (wetland) olygonum cuspidatum angula alnus osa multiflora	Garlic Mustard Common Privet (shrub) Bush Honeysuckles (shrub) Reed Canarygrass Phragmites Japanese Knotweed Glossy Buckthorn (shrub) Multiflora Rose (shrub)	2	2	2	2			3: 51-100
gustrum vulgare morrowii, L. tatarica nalaris arundinacea nragmites australis (wetland) plygonum cuspidatum angula alnus	Garlic Mustard Common Privet (shrub) Bush Honeysuckles (shrub) Reed Canarygrass Phragmites Japanese Knotweed Glossy Buckthorn (shrub) Multiflora Rose (shrub) Cattails (wetland)	2	2	2	2			3: 51-100 4: 101-1,00
gustrum vulgare morrowii, L. tatarica nalaris arundinacea nragmites australis (wetland) olygonum cuspidatum angula alnus osa multiflora pha angustifolia, T. x.glauca	Garlic Mustard Common Privet (shrub) Bush Honeysuckles (shrub) Reed Canarygrass Phragmites Japanese Knotweed Glossy Buckthorn (shrub) Multiflora Rose (shrub) Cattails (wetland) Canada thistle	2	2	2	2			3: 51-100 4: 101-1,00
gustrum vulgare morrowii, L. tatarica nalaris arundinacea nragmites australis (wetland) olygonum cuspidatum angula alnus osa multiflora pha angustifolia, T. x.glauca rsium arvense	Garlic Mustard Common Privet (shrub) Bush Honeysuckles (shrub) Reed Canarygrass Phragmites Japanese Knotweed Glossy Buckthorn (shrub) Multiflora Rose (shrub) Cattails (wetland) Canada thistle Common Teasel	2	2	2	2			3: 51-100 4: 101-1,00
gustrum vulgare morrowii, L. tatarica nalaris arundinacea nragmites australis (wetland) olygonum cuspidatum angula alnus osa multiflora pha angustifolia, T. x.glauca rsium arvense osacus fullonum speris matronalis	Garlic Mustard Common Privet (shrub) Bush Honeysuckles (shrub) Reed Canarygrass Phragmites Japanese Knotweed Glossy Buckthorn (shrub) Multiflora Rose (shrub) Cattails (wetland) Canada thistle Common Teasel Dame's Rocket	2	2	2	2			3: 51-100 4: 101-1,00

CLEVELAND METROPARKS Plant Community Assessment Program - Plant Cover and Earth Surface
Project Label: PCAP Project Name: 01 ((2015)

Plot
No.:
13
51

Page: 1 of	Glaveten
3	Metropari

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

¥

LFI is angle of plot to the horizon. TSI is angles formed by local slopes. For TSI measure

TANKE DIG THE TOTAL	nimal for amount		امامدالم			
I AVELING BEVIANAS (requires on case gest weathing), concident in this clip foles (32x32 cm) from comers 1 and 3 in each intensive module. Required for VIBI-E score calculation. C'=check when	from corners 1 and 3 score calculation.	in each	intensive when			
collected				CLASSIFICATION		
Module #	C?	Corner Corner	Comer	(Fil = excellent, g Fit and Confidence	<u> </u>	
				Hydrogeomorphic class (WETLANDS ONLY):		
				DEPRESSION	FIF	Conf-
				o IMPOUNDMENT o Beaver o Human	Ī	Conf-
				RIVERINE - Headwater - Mainstem - Channel	Ī	Confi
				□ SLOPE (ground water hydrology or on a physical slop)	1	Conf
				D FRINGING D Reservoir O Natural Lake	Fit	Conf
				n COASTAL (specify subclass)	1	Conf.
				D BOG (strongly, moderately, weekly ombrotrophic)	Fit=	Conf
				Ohio EPA VIBI Plant Community Class (WETLANDS ONLY):	Ŗ	
				į	Ī	Conf=
					1	Conf
				a SHRUB a shrub swamp a tall sh bog a tall sh fen	File	Conf=

MICROTOPOGRAPHIC FEATURE COUNTS - Intensive modules only

Slope 1 = slight elevational grade across module (hill) anks for microhabitat features. Selectione or select two and average the score.NOTE: If mod falls on a slope automatically gets ranked based on steepness (1-3) to begin + any features present Slope 2 = falls on slope ~20° Slope 3 = maximum steepness that can be safely sampled ~45°

- feature 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, or in small amounts of highest quality
- 10 feature is present in moderate or greater amounts and of highest quality

			4	က	دو	_	mod#						
							corner						
			B	0	Ø	0	(count)	lxim	depth 3		tussocks	no. of	
			0	0	0	3	(count)	3.16x3.16m	depth 2	uplands (Tip-Ups)	hummocks	no of	
			7	Σ	T.	ر ر	(count)	10x10m	depth 1		depressions	no. macro.	
		N. C.	25	17	08	Ō	(count)	10x10m	depth !		(2-12 cm)	c w d	c.w.d cour
		9	3	ေ	s	تـ	(count)	10x10m	depth 1		(12-40cm)	c.w.d	it for pieces with
	4		3	3	ઝ	1:	(count)	10x10m	depth 1		>40 cm	cwd	c.w.d count for pieces with minimum 1m length
			t	F	7	Ţ	(rank)	10x10m	depth 1		interspers.	microhab.	3
			3	C	0	0	(rank)	10x10m	SLOPE		1	microhab	

CROWN COVER (DENSIOMETER). Make 4 readings per module facing N. S. E. W. Place dot count in

** Тегrain Shape Index (site microtopographic shape)

Landform Index (position within landscape)

+315 degrees

Ž ş ws

+270 degrees +225 degrees +180 degrees

angle from recorders eye to eye of person standing ~10 m

away.

+135 degree + 9H degrees +45 degrees Al aspect

SE

Module N S E W 12 9 0 17 8 14 6 4
2076 "
1076 "
7076 m
com t

corresonding space	ace (4 dois pe	(4 dois per gno square)		
Module	2	s	E	¥
-	22	9	6	4
2	12	1	に	W.
ઇ	13	٩	Ö	00
+	9	a	7	q

新老

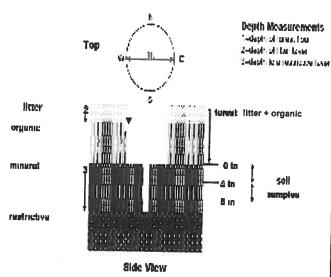
COVER BY STRATA

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.



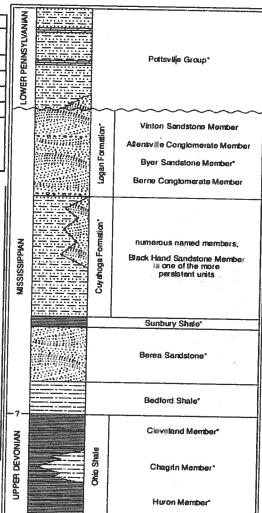


FIGURE 3-20.—Generalized section of Upper Devoman, Missesippian, and Lower Pennsylvanian formations in northeastern Ohio. Asteriaks indicate units that are feasiliferous. This composite section represents about 400 meters of rock exposed across the area. The section is not to scale but the thicknesses indicated are proportional. The term "Wavet's is used in the older literature to refer to Mississippian rocks in Ohio. Some geologists use the European term "Carboniferous," which encompasses the Mississippian and Pennsylvanian Periods of the U.S. Many umits have been named within the Cuyahoga Formation, but most units are local and cannot be traced over great distances. The Black Hand Member is a spectacular massive sandstone that is fairly widespread but discontinuous. See Hyde (1953), Hoover (1960), and Collins (1979) for more information on Mississippian rocks in Ohio. See figure 3-18 for explanation of rock types.

CLEVELAND METROPARKS Plant Community Assessment Program - Soils, Crown Cover, Standing Biomass Data Sheet 6a

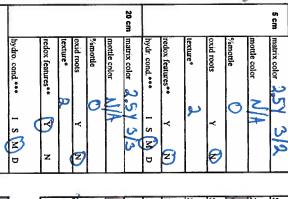
Project label: PCAP Project Name: 01862015

Citizenal Metroparks

Page: 1 of 1

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

Soil pit module # (one per entire plot)



* refer to texture classes on reverse side

SOIL DEPTH MEASUREMENT: Measure to the nearest 0.1 cm in center of intensive modules. If >30.5 cm,

record as >30

mod#

*** Circle one: ** e.g. hydrogen sulfide odor, gleying, etc. Notes: include evidence of earthworms (worms indundated S=saturated M=moist D=dry



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

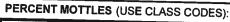
c Impermeable surface AS 7	□ Somewhat poorly dr. □ Very poorly dr.	Well drained	□ Excessively dr. □ Somewhat excessively	DRAINAGE*	Parent Material: A Muvium	Depth to rest. Layer month Hago 80	Landform type: Flood plains	Soil Series Source: Ohio Soil Survey	Soil Series/Type: Tg-Tiaga Lown	Web Soil Survey Information:	23.4.9 composited	Soil Collection ModuldHorizon (A. B. C)
AS 7/19/13	£+	fr.	ively			80% 101 CM			MUS		>	

**** <5 cm in diameter	*** >5 cm in diameter	**Boulder = > 10 in	* Gravel-Cobble = 1/16-10*	Bedrock	Boulder**	Gravel-Cobble*	Mineral Soil	Histosol	(Sum - 100%)	Underlying Earth Surface*	EARTH SURFACE & GROUND COVER
meter	eter	5	1/16-10"	0	0	0	100	0	percent	Surface*	E & GROUN
Other	Road/Trail	Bare Soil	Water	Bryophyte- Lichen	Duff (Ferm.+ Humus)	Litter	Fine Woody Debris****	Coarse Woody Debris***	(Euch ≤ 100%)	Ground Cover	D COVER
	0	30	0	6	0	હ્ય	ÎO	15	percent		

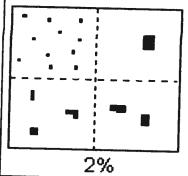
COVER BY STRATA estimate using midpoints of 5.	% ex:3, 8, 13	TA 1
Height Range (m)	Total Cover (%)	
<u>S</u> .	73	
\$ - 5	38	
DS	63	
ı		
•		
oating or slightly emer	sed	
, most plant mass belo	w surface	
F PAGE FOR "TYPIC, NS. STRATA CAN V/	AL"STRATA ARY BY COVER TYPE.	
	Height Range (m) S - S D - S coating or slightly emer most plant mass belo F PAGE FOR TYPIC, NS. STRATA CAN V.	nts of 5,ex:3,

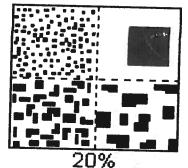
□ Deer	□ Gravei	Bootleg dosar tioned	□ Hiking sunctioned	□ Bridle \ ()	a All Purpose	Туре	record type and cover for each	TRAIL INFORMATION:
			0	5		%Cover	each	

	□ < plot size	□ 1~3 x plot size	□ 3-10 x plot size	010-100 x plot size	n > 100 x plot size	n >600 x plot size	STAND SIZE
L			_				



Class	C	ode	Criteria: % of
	Conv.	NASIS	Surface Area Covered
Few	1	#	< 2
Common	C	#	2 to < 20
Many	m	#	_ 20

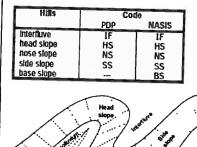




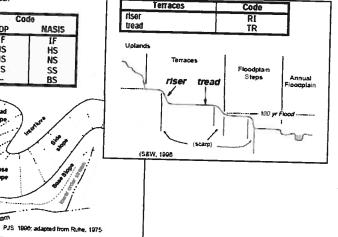
SOIL TEXTURE: Record the code for the soil texture of the 5 cm and 20 cm layers. To estimate texture, collect a soil sample from the appropriate layer and moisten it with water to the consistency of modeling clay/wet newspaper; the sample should be wet enough that all of the particles are saturated but excess water does not freely flow from the sample when squeezed. Attempt to roli the sample into a ball. If the soil will not stay in a bail 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

Geomorphic Component - Three-dimensional descriptors of parts of landforms or microfeatures 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.

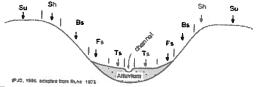


higher order from



Hillslope - Profile Position (Hillslope 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.

FOSHIDB	Code
summit	SU
shoulder	SH
backslope	BS
footslope	FS
toeslope	TS
s _u Sh	



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

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

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 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.

Site ID: PCAP OI RREADS FORM B-1: BUFFER SAMPLE PLOTS (From DATE: CO. 1250)											•	Reviewed			- (
Site I	D: P	CAP	01	RR	20	3									DATE	07	11811	10	13		
Location	on:								Fill	in b	ubb	le(s)	if pl	ot(s) cou	ld not be	sampled and	flag -	→		
O AAC	enter	0	N	0	S	OE	0	W	OP	lot '	1	OF	Plot	2	OP	lot 3		100			
Fill in bubble Strata Section	s for all th on: Fill in a	at app	oly: Ca riate c	nopy 1	Type: I	D = D oubble	eciduous for each	· F = Fvemm	Buffer en. Leaf T or each plo	vne P	s = Bro	adleaf	. N = N	leedle	Leaf. A	bsent: No tree derate(10-409	e canopy. %); 3 = Heavy (40-75	i%); 4 = \	ery He	avy (>75%)
Buffer	Canopy	у Тур	e: 🗐) () At	sent	: O	Buffer	Canopy	у Тур	e: 🕞) () Ab	sent	: O	Buffer	Canopy Type:	<u> </u>	Ab	sent	0
Plot 1	Lea	f Тур	e: 🥘) (Flag	Plot 2	Lea	f Typ	e: () ()		Flag	Plot 3	Leaf Type:	\odot \odot			Flag
Big Trees (>	0.3m DBH)		0	0	0	0		Big Trees (-0.3m DBH)	0	0	0	0	0		Big Trees	(>0.3m DBH)		0	<u> </u>	
mall Trees (<	0.3m DBH)	0	0	0		0		Small Trees (<0.3m DBH)	0	0	0	0	0		Small Trees	(<0.3m DBH)		0	<u> </u>	
Voody Shrubs (0.5m-	, Saplings 5m HIGH)	0	0		0	0		Woody Shrub (0.5n	s, Saplings -5m HIGH)	0	0	0	0	0		Woody Shru (0.5	ibs, Saplings im-5m HIGH)	0-0	0	0	
Voody Shrubs (<0.	Saplings 5m HIGH)	0		0	0	0		Woody Shrub	s, Saplings).5m HIGH)	0	0	2	0	0		Woody Shru (<	bs, Saplings :0.5m HIGH)	0 0	0	0	
Herbs, F	orbs and Grasses	0		0	0	0		Herbs,	Forbs and Grasses	0	0	0	0	0		Herbs,	Forbs and Grasses	\odot	0	0	
	ground	0	0		0	0					0	0	<u> </u>		Bar		0	0	0		
Litt	ter, duff	0		0	0	0		Litter, duff 💽 🔾 (0	0	0		L	itter, duff 💿 (0 0	0	0		
	Rock	0	Ō		0	0		Rock ① ① (0	0	Ō			Rock ①	00	0	0		
	Water		0	0	0	Ō					0	0	ŏ		======		0 0	0	0		
	bmerged		0	0		$\overline{0}$			Submerged Vegetation (0	$\stackrel{\smile}{-}$	Ŏ			Submerged O C	00	0	0	
Residential and Urban Stressors									Hydrolo			-	Пъ				Agricultural &				
Fill bubble If present - Plot			1	2	3	Flag	FIII bubbl	e If prese	ent -	Plot	1	2	3	Flag	Fill bubble	e if present - Plot	1	2	3	Flag	
Road - gra			Ditches, C	hanneliz	ation		0	0	0		Pasture/Ha	ay	0	0	0						
	oad - two lane			Dike/Dam		₹ Bed		0	0	0		Range		0	0	0					
Road - four lane OOO			Water Lev	- Street, or other party or other pa	ol Stru	ucture	0	0	0		Row Crops		0	0	0						
Parking Lo	ot/Paven	nent		0	0	0		Excavation	n, Dredgi	ng		0	0	0		Fallow Fiel	d (RECENT-RESTING	0	0	0	
Golf Coun	se	4.6		0	0	0		Fill/Spoil E	Banks	0.00		0	0	0			d (OLD - GRASS,	0	0	0	
Lawn/Parl	<		Pile	0	0	0		Freshly Deposited Sediment (UNVEGETATED)			0	0	0		Nursery		0	0	0		
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Dumping		SALE.		0	0	0		Point Source/Pipe (EFFLUENT OR STORMWATER)			0	0	0		Rural Residential			0	0		
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Lawn/Park	k		11	0	0	0		Freshly De		Sedin	nent	0	0	0		Nursery		0	0	0	
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Explain all flags in comment section on the back of this form

Buffer Sample Plots 05/27/2011

2428168304



05/27/2011 Buffer Sample Points - Targeted Alien Species 7966623548 MOSCONDAGUMENTA BOUR 一 Comments Flag Use Decimal Degrees; NAD83 26 PT8 18 Longitude West Latifude Morth A. L. 392 th Mearest practicable location (flag and comment below) O M3 O AA CENTER O N3 O S3 O E3 Flag Location of coordinates (choose one): either placed as close to the center of Plot 3 as possible or at the center of the last accessible Buffer Plot. flag box, and describe where the coordinates were taken and why in the comment section below. The coordinates of the nearest practicable location can be Plots are centered on the Buffer Transects and the coordinates will indicate the location of the transect. Fill in the "nearest practicable location" bubble, fill in the If Buffer Plot 3 can not be accessed, take the coordinates at the nearest practicable location ALONG THE TRANSECT. This is important because all Buffer Provide GPS coordinates at the center of the Buffer Plot (#3) at the far end of each Buffer Transect and for the Buffer Plot at the AA CENTER. Indicate the PLOT COORDINATES 0 0 0 Other: 0 0 0 Other: 0 0 0 Leafy Spurge 0 0 0 0 Canada Thistle 0 0 Other: 0 0 0 Common Reed 0 0 0 Birdsfoot Trefoil 0 0 0 Other: 0 0 0 Reed Canary Grass 0 0 0 Mile-A-Minute Weed 0 0 0 Tamarisk 0 0 0 Cheatgrass 0 0 0 0 Poison Hemlock 0 0 Himalayan Blackberry 0 0 0 Giant Reed 0 0 0 Garlic Mustard 0 0 0 0 0 Common Buckthom 0 Perennial Pepperweed 0 0 0 0 0 Giant Salvinia Multiflora Rose 0 0 0 1apanese Knotweed 0 0 0 0 Yellow Floating Heart 0 0 Kudzu 0 0 Knotweed 0 0 O 0 Water hyacinth 0 Johnson Grass 0 0 Purple Loosestrife 0 0 0 Eurasian Watermilfoil Fisg Fill bubble if present - Plot Fill bubble if present - Plot 3 2 Fill bubble if present - Piot Confirm a filled data bubble indicates presence and an unfilled bubble indicates absence by filling in this bubble E106101140:31A Site 1D: PLAPPL 1350 FORM B-1: BUFFER SAMPLE PLOTS - TARGETED ALIEN SPECIES (Back)

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