

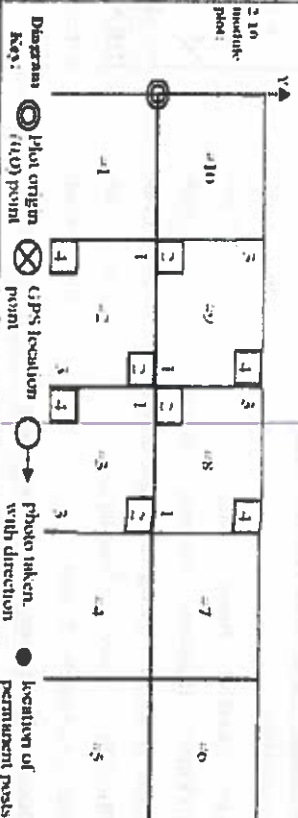
CLEVELAND METROPARKS Plant Community Assessment Program - Background Data Sheet

GENERAL INFORMATION																					
Project Label:	PCAP																				
Project Name:	OZHI 2015																				
Plot Name:	The running boy																				
Plot No.:	1037																				
<input type="checkbox"/> Level 4 (no nested corners sampled) <input checked="" type="checkbox"/> Level 5 (nested corners sampled)																					
Date (mm/dd/yyyy):	9/15/2015																				
End date (if > 1 day):																					
Party:	C. Minney D. Sweet M. Geiger T. Gehman																				
Role**	Plot leader																				
** Roles: 1=observer, 2=lead, 3=check, 4=scribe, 5=taxonomist, etc.																					
PLOT NOT SAMPLED: <input checked="" type="checkbox"/> mowed <input type="checkbox"/> other																					
<input type="checkbox"/> Perm. water <input type="checkbox"/> Paved <input type="checkbox"/> Slope <input type="checkbox"/> Safety																					
SAMPLING QUALITY* Effort Level: <input type="checkbox"/> Very thorough <input type="checkbox"/> Accurate <input checked="" type="checkbox"/> Turned subjective evaluation of how much effort put into sampling. Turned plots may still provide good data																					
TAXONOMIC ACCURACY <table border="1"> <tr> <td>high</td> <td>moder.</td> <td>low</td> <td>not simpl</td> </tr> <tr> <td></td> <td></td> <td><input checked="" type="checkbox"/></td> <td>n/a</td> </tr> <tr> <td>vascul.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>bryo</td> <td></td> <td></td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td>lichen</td> <td></td> <td></td> <td><input checked="" type="checkbox"/></td> </tr> </table>		high	moder.	low	not simpl			<input checked="" type="checkbox"/>	n/a	vascul.				bryo			<input checked="" type="checkbox"/>	lichen			<input checked="" type="checkbox"/>
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lichen			<input checked="" type="checkbox"/>																		
TAXONOMIC STANDARD Authority: G&C Pub Date: 1998																					

LOCATION	
State:	OH
County:	Medina
Quadrangle:	West Richfield
Local Place Names:	
Landowner:	
X-axis Bearing of plot:	[] °
Data Confidentiality:	<input type="checkbox"/> Public data <input type="checkbox"/> Private Data
Check one:	<input type="checkbox"/> Furz 100m <input type="checkbox"/> Furz 250m <input type="checkbox"/> Furz 500m
Reason:	
If data not public why?	
Source of coordinates:	<input type="checkbox"/> MAP <input type="checkbox"/> GPS
GPS location in plot x=0 to 5, y=-1.0 to 1.1:	
x =	y =
(base of plot x=0, y=0)	
Coordinate system:	<input type="checkbox"/> Coord. Units <input checked="" type="checkbox"/> Lat/Long <input type="checkbox"/> UTM <input type="checkbox"/> StatePlane <input type="checkbox"/> deg <input type="checkbox"/> deg min <input type="checkbox"/> Other (specify)
Datum:	<input checked="" type="checkbox"/> NAD83/WGS84 <input type="checkbox"/> NAD27
Latitude:	
Longitude:	
Coord. Accuracy:	<input type="checkbox"/> m <input type="checkbox"/> ft
GPS File Name:	
Plot size for cover data:	.04 (hectares)
<input type="checkbox"/> Stems not sampled on this plot <input type="checkbox"/> Stems absent	
Stems present:	Plot size stems: (ha)
Depth: (1-5):	
Intensive modules: 2, 3, 8, 9	(HDT if MODIFIED)
Camera No.:	4
Photo Nos.:	24 542-545 952-955

*Definitions and values in CM PCAP FOM v. 1.0 and CVS Field Guide

OVER



Plot placement: ☐ Representative ☐ GRIS ☐ Random ☐ Stratified Random
 1) Transect component 2) Systematic (grid) 3) Capture specific feature 4) Other
 NOTES: Include Layout (any unusual shape details), Location (directions and landscape context), Rationale (why here), and Veg Characterization (description of community, dominants, strata, BROWSE). Additional notes in space on back.

Unchanged from 2010
 White pine planted on margins of yard
 Herb layer is a mowed backyard

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Project Name: 02 HI 2015

Plot No.: 1037

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CLASSIFICATION

(FIT = excellent, good, fair, poor; CONF = high, med, low)

Hydrogeomorphic class (WETLANDS ONLY):

DEPRESSION

IMPOUNDMENT

RIVERINE

SLOPE

FRINGING

COASTAL

BOG

Beaver

Human

Headwater

Mainstem

Channel

Reservoir

Natural Lake

(specify subclass)

(strongly, moderately, weakly, ombrotrophic)

Fit= Conf=

Fit= Conf=

Fit= Conf=

Fit= Conf=

Fit= Conf=

Fit= Conf=

Fit= Conf=

Ohio EPA VIBI Plant Community Class (WETLANDS ONLY):

FOREST

EMERGENT

SHRUB

swamp forest

marsh

shrub swamp

bog forest

wet meadow

tall sh. bog

forest secp

open bog

tall sh. fen

Fit= Conf=

Fit= Conf=

Fit= Conf=

MODIFIED NATURESERVE CLASS*

CODE (on separate form): X07

COMMUNITY NAME

Disturbed - Mowed lawn

LANDFORM TYPE*

Gradual slope (Hill)

HOMOGENEITY

Homogeneous

Compositional trend across the plot

Conspicuous inclusions

Irregular/pattern mosaic

STAND SIZE

> 1,000 x plot size

> 100 x plot size

10-100 x plot size

3-10 x plot size

1-3 x plot size

< plot size

DRAINAGE*

Excessively drained

Somewhat excessively

Well drained

Moderately well dr.

Somewhat poorly dr.

Very poorly dr.

Impermeable surface

SALINITY*

Saltwater

Brackish

Fresh

Upland (tua)

DISTURBANCES

type*

severity**

yrs ago

% of plot

description

Human

Natural

Fire

Cur

Animal

Other

VH

0

100

Mowed lawn

**L=low, ML=med low, M=med, MH=med high, H=high, VH=very high

Current Land Use:

Former Land Use:

HYDROLOGIC REGIME#

Upland (seldom flooded)

Intermittently/seasonally saturated

(seldom flooded)

Permanently/Semipermanent, saturated

(dry <1/yr, seldom flooded)

Occasionally flooded (<1/yr)

Temporarily flooded

Intermittently flooded

Semipermanently flooded

Permanently flooded

Tidal/Seiche flooded daily

Tidal/Seiche flooded monthly

Tidal/Seiche flooded irregular

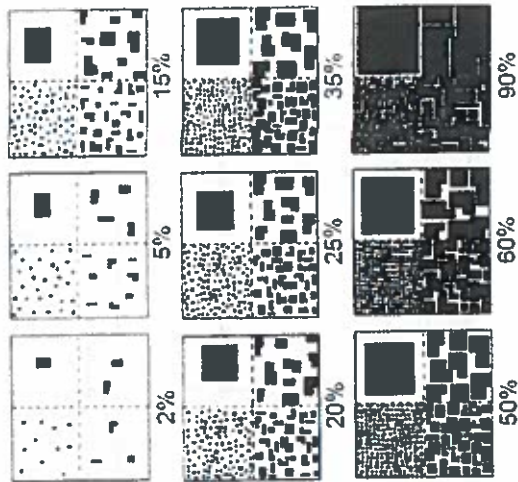
(e.g. wind, storms)

Unknown

Additional notes & diagrams: (Representativeness of plot to the stand, successional status, maturity, etc.)

EXAMPLES OF PERCENT OF AREA COVERED

The following graphics can be used for various data elements to convey "Amount" or "Quantity". NOTE: Within any given box, each quadrant contains the same total area covered, just different sized object.



Nested Corners



Typical Plot



BROWSE RATING NARRATIVE DESCRIPTION

LOW OR NONE: 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 percent, by numbers of stems browsed.

MEDIUM LOW values include evidence of browse at about 10 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 areas. For example, trilliums may flower and fruit, but jewelweed and arrowwood viburnum exhibit browse.

MEDIUM: browse affects greater than 10 percent and less than 25 percent of stems in the 1 m2 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.

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

HIGH: greater than 25 percent of the stems of plants in the 1 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 seedlings and herbs are severely browsed or missing. Browse line may be 5 to 6 feet in height with no or little green growth beneath.

