CLEVELAND METROPARKS Plant Community Assessment Program - Background Data Sheet	Assessment Prograi	m - Background Data	sheet				⊕	Claveland Metroparts
Project Label:	PCAP	Project Name:				Plot No.:		Page 2 of 2
CLASSIFICATION		STAND SIZE	DISTUR	DISTURBANCES				
(FIT = excellent, good, fair, poor; CONF = high, med. low)	Fit and Confidence	n >1,000 x plot size	type*	severity**	yrs ago	% of plot	description	
Hydrogeomorphic class (WETLANDS ONLY):			Human					
o Depression	Fit=Conf=	o 10-100 x plot size	Natural					
a IMPOUNDMENT a Beaver a Human	Fit= Conf=	5-10 x plot size	Fire					
□ RIVERINE □ Headwater □ Mainstem □ Channel	Fir Conf	o 1-3 x plot size	Cut					
C SLOPE (ground water hydrology or on a physical slope)	Fit= Conf=	o < plot size	Animal					
o FRINGING - Reservoir - Natural Lake	FiteConf=	*35	Other					
COASTAL (specify subclass)	Fit=Conf=	□ Excessively drained	**L=low. h	fl_mcd low	. M=med	MH=mcd	**L=low, MI_=med low. M=med, MH=med high, H=high, VH=very high	ry high
BOG (strongly, moderately, weekly ombrotrophic)	Fit= Conf=	☐ Somewhat excessively	Current Land Use:	ind Use:				
Ohio EPA VIBI Plant Community Class (WETLANDS ONLY):		□ Well drained	Former Land Use:	nd Use:				
□ FOREST □ swamp forest □ bog forest □ forest scep	Fit=Conf=	☐ Moderately well dr.	HYDRO	HYDROLOGIC REGIME*	EGIME	*		
□ EMERGENT □ marsh □ wet meadow □ open bog	Fit=Conf=	Somewhat poorly dr.	Upland (	Upland (seldom flooded)	(pol		ा Intermittently flooded	led
□ SHRUB □ shrub swamp □ tall sh. bog □ tall sh. fen	Fir- Conf=	□ Very poorly dr.	a Intermitte	a Intermittently/seasonally saturated	ally saturat	po	© Semipermanently flooded	looded
MODIFIED NATURESERVE CLASS*		□ Impermeable surface	(seldom flooded)	flooded)			Permanently flooded	78
CODE (on separate form): +01	Fit= Conf=	SALINITY*	🗅 Регтапе	© Permanently/Semipermanent. saturated	mancnt. sa		n Tidal/Seiche flooded daily	ed daily
COMMUNITY NAME: MARCHAN	The state of the s	□ Saltwater	(dry <1/)	(dry <1/yr, seldom flooded)	ooded)		Tidal/Seiche flooded monthly	ed monthly
- 1	21 VOYS 1 SH RANG Brackish	Brackish	n Occasion	□ Occasionally flooded (<1/yr)	(<1/yr)		Tidal/Sciche flooded irregular	ed irregular
LANDFORM TYPE" LAW OCHW		ा Fresh	ा Tempora	a Temporarily flooded			(e.g. wind, storms)	
	8	□ Upland (n/a)					□ Unknown	
HOMOGENEITY	Additional notes & diag	Additional notes & diagrams: (Representativeness of plot to the stand, successional status, maturity, etc.)	of plot to the	stand, succ	essional st	atus, inatur	ity, etc.)	
Momogeneous		The Colon of						
□ Compositional trend across the plot	NUSSIC +	West Track puring yourse	200	4				
□ Conspicuous inclusions		-						
ा Tregular/pattern mosaic								

CERVEDAND ME 12	CLEVELAND ME INCHARNS Flant Community Assessment Frogram Species Cover Data Sheet	ssment Program Spe	Cles Cover D	ata Sheet			ļ	Page	<b>2,</b>	1
Project Label:	PCAP	Project name:		-	Plot no.:				1	
Total modules:		Intensive modules:		Plot configuration:	ion: 		Plot area (ha)·	ha).		_
Visual est. % open water entire site.	100	Visual est, %unveg.o.w. entire site:	0	Visual est.	Visual est, %invasives entire site:	ire site:				
			mod corner mod		comer mod corner mod corner mod corner mod	mod comer	mod corner mox	comer mod	comer mod comer	<b>#    </b>
3		intensive module:							æ	72
Cleveland	describe amount of browse per species over				out of the contract of the con	1 cox capus	oppor oppor	oov depth	cov depth ox	ş
Syradones	entire plot	%unvegetate	1	-1						1
Strata - Cov entire plot		%unveg. ground (bare soil)			-					25
╼.	Capacion	ì		-	-		_		10	
1 0 H (F)(A) BF	Species	c Voucher#	depth cov d	depth cov depth	cov depth cov	depth cov depth	depth cov depth	cov depth	cov depth or	§
	Fogus grandifolio				-					!
	troxinus sp.								+	$\perp$
	Quercus Cubica							-		$\perp$
	Quercus alba									$\sqcup$
	Acer rubium									$\perp$
	Carpinus caruliniano	2								$\perp$
										$\perp$
						-			1	$\perp$
	•									
			_		- 1					
					_					
			-							
				jon-taria			_	- - -	+	$\perp$

## VERY HIGH values include extensive browse conditions, preferential browse and/or browse lines for some species MEDIUM HIGH values include evidence of a browse line species of plants, reproduction does not appear to occur vegetation regeneration evident. In this rating, for some HIGH: greater than 25 percent of the stems of plants in Browse line may be 5 to 6 feet in height with no or little AND there are very few or no plants 1-m nested quadrat about 10 percent of the stems with no significant impact the 1 m2 nested quadrat and intensive module AND a quadrat and intensive module. A browse line is usually MEDIUM: browse affects greater than 10 percent and seedlings and herbs are severely browsed or missing. to plant reproduction evident. In this rating, plants are where the browse line is very evident AND almost all and intensive module. In general, low values relate to example, trilliums may flower and fruit, but jewelweed LOW OR NONE: there is no measurable browse line MEDIUM LOW values include evidence of browse at abe not evident or obvious for all classes and species of browsed but preferential species are observed to be ess than 10 percent, by numbers of stems browsed. reproducing in numbers that appear normal or near-Intensive Comer ហ 0 less than 25 percent of stems in the 1 m2 nested BROWSE RATING NARRATIVE DESCRIPTION and 25 percent of stems browsed with very little normal in comparison to low browse areas. For vegetation, but careful examination may show and arrowwood viburnum exhibit browse. 4 or it is very severely limited. Module Number green growth beneath. browse line is evident. ထ 50m of plants. Plot Origin തി N Typical Plot. Post 3.16m - cepth 1 3.16m - cepth 2 1.00m - cepth 3 0.32m - cepth -0 Depth 2 = 10m² Corner 2 XEY 의 midpoint 0.975 0.0001 0.015 0.035 0.075 0.175 0.375 0.625 0.850 0.005 20m solitary or few 10-25% 50-75% 75-95% 35-100% 25-50% % cover 5-10% 6-1% 1-2% 2-5% Om baseline Depth 3 = 1m² 를 cover Depth 1 = ω 6 100m² Corners Nested Depth 5 = 0.01m² Corner 4 Om baseline 35% %06 The following graphic can be used for various data elements to convey "Amount" or "Quantity". MOTE. Within any given box, each quadrant contains the same total area covered. Just different sized objects. EXAMPLES OF PERCENT OF AREA COVERED S S Om baseline 20m 100 **6** 26 -S 9 a ω 20% 5%