

[illegible]

CLEVELAND METROPARKS Plant Community Assessment Program Species Cover Data Sheet

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Project Label: _____

PCAP

Project name: 02EC1015

Plot no.: 1036

Total modules: _____

Intensive modules: _____

Plot configuration: _____

Plot area (ha): _____

Visual est. % open water entire site: 0

Visual est. %unveg. o.w. entire site: 90

Visual est. %invasives entire site: 1



Br = Browse Level. Use cover classes to describe amount of browse per species over entire plot

Strata - Cov. entire plot

T S H (F)(A) Br

Species

Estimate for the each Intensive module:

%open water

%unveg. ground (bare soil)

%unveg. litter (bare litter)

Voucher #

depth cov depth cov depth cov depth cov depth cov depth cov depth cov depth cov

Fraxinus sp. (seedling)

Acer sp. (seedling)

TARAXACUM OFFICINALE

Acer saccharum

Quercus rubra

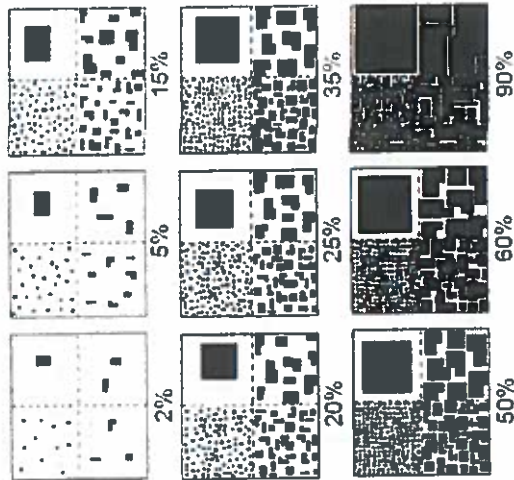
Quercus

Chelidonium

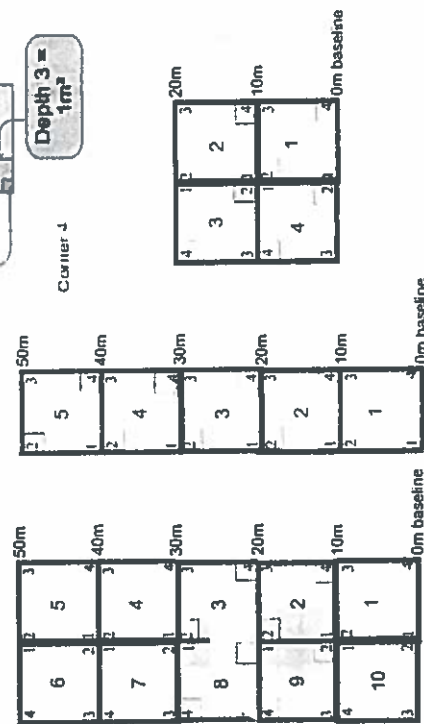
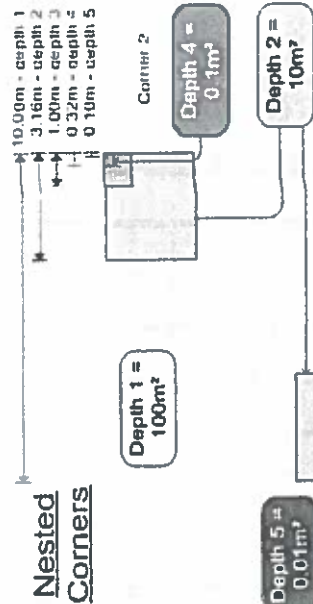
Oak

EXAMPLES OF PERCENT OF AREA COVERED

The following graphic can be used for various data elements in canopy "Amount" or "Quantity". NOTE: Within any given box, each quadrat contains the same total area covered, just different sized objects.

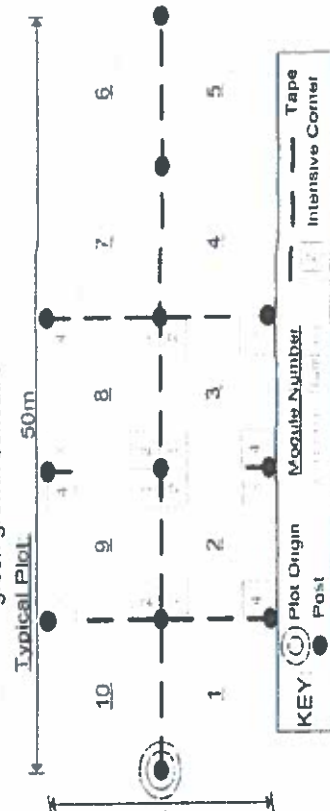


Nested Corners



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.



KEY: Plot Origin, Module Number, Tape, Intensive Corner