Plot Data: CVS Levels 1 & 2

General Information

Project Label:

Project Name:

Team:

Plot:

□ Level 1 (planted stems only)
□ Level 2 (planted and natural stems)

Start Date: / /
dd/mmm/yyyy e.g. 15 / JAN / 2007

End Date (if different): / /

Party	Role**
	Plot Leader

**Roles: Co-leader, Assistant, Guide, Land owner, Taxonomist, Other

Soil Drainage*

□ Excessively drained
□ Somewhat excessively drained
□ Well drained
□ Moderately well drained
□ Somewhat poorly drained
□ Poorly drained
□ Very poorly drained
□ Impermeable surface

Water

Percent of Plot Submerged: _____ %

Mean Water Depth: _____ cm

Location

General:

State: County:

Quadrangle:

Place Names: 1)

2) 3)

Reach:

Land Owner:

GPS Receiver Location (m):
x= y=

Coordinate System:
□ Lat/Long □ UTM □ State Plane
□ Other (*specify*): _____

Coord. Units:
□ deg. □ deg. min.
□ deg. min. sec.
□ m □ ft □ _____

Datum:
□ NAD83/WGS84 □ NAD27

Zone:
(if applicable)

Lat: **(or Northing)**

Long: **(or Easting)**

Coordinate Accuracy (m radius):
e.g. 30

GPS File Name:

Site Characteristics

Elevation: ± □m □ft.

Slope (degrees):

Aspect (degrees):

Compass Type: □ magnetic □ true

Plot Placement

□ Representative
□ Random
□ Stratified random
□ Transect component
□ Systematic (grid)
□ Capture specific feature

Further details of placement can be mentioned in Plot Rationale.

Taxonomic Standard Used for Plant Identification

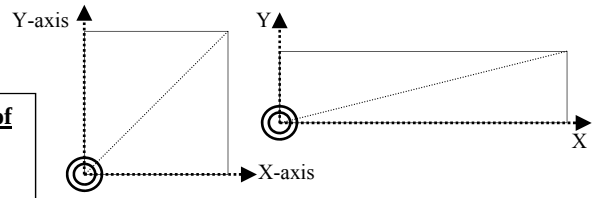
Authority: _____, **Publ. Date:** _____

Plot Diagram

Fill in ***ONE*** of the templates below, using the key to draw GPS location, photos and posts. Edit shape if plot doesn't match one of the templates. Draw any landmarks, such as streams, banks, fences, etc.

Standard 10m x 10m (14.142m diagonal):

Non-standard 5m x 20m (20.616m diagonal):



Bearing of Plot X-Axis: _____ °

Posts (x,y) (meters)
(,)
(,)
(,)
(,)
(,)
(,)

Key

- Plot origin (0,0) point
- GPS location point
- photo taken, with direction
- posts

Plot Size (ares, default=1):
(An "are" is 100 m²)

Photo Identifier(s):

Notes

If more space is needed, check the box and use back of datasheets.

Layout: (anything unusual about plot layout and shape)

□ more...

Plot Location: (directions to plot, landscape content)

□ more...

Plot Rationale**:** (why location was chosen for the plot)

□ more...

Other Notes: (invasive species, erosion, disturbances, etc.)

□ more...

Planted Woody Stem Data: CVS Level 1

Leader: ________________ **Project:** ________ **Team:** _______ **Plot:** ________ **Date:** ______/_____/_______ Page __ of _____

Species Name	**Source**	**Coordinates** X (m)	Y (m)	ddh (mm)	**Height** (cm)	DBH (cm)	**Vigor**	Damage

Source: **Tr**ansplant, **L**ive stake, **B**all and burlap, **P**ot, **Tu**bling, Bare **R**oot, **M**echanically planted, **U**nknown

Vigor: **4**=excellent, **3**=good, **2**=weak, **1**=unlikely to survive year, **0**=Dead, **M**issing.

↓

Damage: **Rem**oval, **Cut**, **Mow**ing, **Beav**er, **Deer**, **Rod**ents, **Ins**ects, **Game**, **Livest**ock, Other/Unknown **Anim**al, Human **Tram**pled, Site Too **Wet**, Site Too **Dry**, **Flood**, **Drou**ght, **Storm**, **Hurr**icane, **Dis**eased, **Vine** Strangulation, **Unkn**own, specify other.