**Camphor Tree (*Cinnamomum camphora*)**

**Brief history of occurrence in NATL**

Camphortree was first reported in NATL in 1995 by the [Cooperative Florula Project](http://natl.ifas.ufl.edu/1995lists.htm). Its occurrence in gridblock D2 was noted in 2000 and 2003 in Dan Ward’s [Plant Inventory](http://natl.ifas.ufl.edu/WardLists.htm). When NATL-east was added to NATL, its presence there was recorded in the 2005 [Floristic Inventory](http://natl.ifas.ufl.edu/NATLe_flora.pdf) of NATL-east. Camphor Tree is classified as a Category I invasive in [FLEPPC’s 2011 List](http://www.fleppc.org/list/11list.html). Nothing was done to eradicate the species from NATL until 2011, when Ethan Carter called attention to the extent of the infestation.

**Ethan’s synopsis of sites mapped and treatments applied**

A site discovered and treated before May 2011 from which the species was eradicated is referred to as a **legacy site** and is indicated on the species’ map by a triangle. If the species was not eradicated from the site, the site is an **old active site**, has been regularly monitored since then, and is indicated on the map by an open circle. A site that was discovered after May 2011 is a **new active site** and is indicated on the map with a filled circle.
“Basal barked” means that 25% triclopyr in oil was applied to the trunk or cut stump.

**Legacy Sites**

 All areas are still active, they were never kept up.

**Old Active Sites**

1. May 2011- Between Phillips Center and DPI in the area controlled by FMNH, TW cut and basal barked 2 trees near the fence.
2. May 2011- TW cut 2 trees with chainsaw near the F4 grid stake and basal barked stumps.
3. Grid Block E6-June 2011, TW cut and EC basal barked one tree near the road.

January 2012, 3 trees were basal barked.

1. Grid Block E7- June 2011, TW girdled one large tree with 3 trunks and the tree was then basal barked by EC.
2. Grid Block F6-December 2011, TW girdled 1 large tree and EC then basal barked it. TW cut down with chainsaw 1 small multi trunk tree, EC then basal barked it.
3. Plot A- December 2011, TW cut 2 large trees down that were growing near the pipes for bee nesting area-EC then basal barked the stumps.
4. Grid Block G6-January 2012, TW girdled 1 large and cut another down-both were then basal barked by EC. 2 other small trees were also basal barked.
5. Grid Block H6-Date unknown, TW girdled 1 tree, it was basal barked by EC.
6. Grid Block H7-Date unknown, TW girdled 1 tree, it was basal barked by EC.
7. Trail Near Boardwalk-Date unknown, basal barked 6 trees that had been noticed by Larry.
8. NATL East- January 2012, Basal Barked 1 large tree in Grid Block M6.

**Current herbicidal control used in NATL**

Apply 25% Element 4 (triclopyr) in oil to stems or fresh stumps with a wash bottle. Details of formulation are at [Treatment Mixes](http://natl.ifas.ufl.edu/NATLmixes.htm).