



ENVIRONMENTAL COMPLIANCE NAPLES, FLORIDA

Client

Hawksridge Property Owners Association
Peninsula Improvement Corporation

Location

Naples, Florida

Project value

\$35,000+

In 2009, Hawksridge POA and Peninsula Improvement Corporation selected Collier Environmental Services for the eradication of exotic vegetation in Naples, Florida. A post-permit compliance inspection revealed no evidence of any exotic vegetation maintenance. The South Florida Water Management District permit requires perpetual maintenance to their preserve areas. The contract objectives were to perform those actions necessary to immediately bring two preserve areas back in compliance with their South Florida Water Management District permit.

The scope of work included the eradication of exotic and nuisance plants (as currently defined by the Florida Exotic Pest Plant Council) on approximately 16 acres of preserve. Exotic and nuisance species were eradicated through removal and targeted herbicide applications. Exotic vegetation was widespread and highly prevalent in both preserve areas. Predominate species included lygodium, Brazilian pepper, water primrose, cassia, Java plum, bishop wood, and climbing hemp vine. The site was inspected by an independent biologist to verify eradication followed by a SFWMD site visit to establish compliance with the permit.



Treatment in Progress



Upland Post Treatment



Wetland Post Treatment