

Project Name: Parris Island Invasive Plant Management

Contract Agency: Parris island USMC

Period of Performance: 2001 to present

Approx. Area of Project: 530 Acres

Progress

IPC began work at Parris Island in 2001 and has completed approximately 530 acres. The primary targets for this project have been Chinese tallow tree and Chinaberry in forested areas to allow training to proceed, as well as to protect maritime forest communities. Reciprocal control of saltcedar and privet has also been accomplished. The main control method has been basal sprays to the bark of the target trees.



Much of the work accomplished at Parris Island has involved basal sprays or stem injection

Plants Managed at Parris Island US Marine Corps Base

<i>Scientific Name</i>	<i>Common name</i>	Cut and Treat	Girdle	Foliar Spray	Grub	Basal Bark
Tree Species						
<i>Melia azedarach L.</i>	Chinaberry	X	X	X		X
<i>Triadica sebifera</i>	Chinese Tallowtree	X	X	X		X
Multistemmed Species						
<i>Ligustrum sinense</i>	Privet	X		X	X	X