

Native Areas: June 2026 Site Visit

Powhatan Metropolitan District

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Owner and Principal Consultant

Resilient Roots Ecology

7/2/26

Observations from 6/8/2026

Weed management (see map on page 7)

Canada thistle (*Cirsium arvense*), curly dock (*Rumex crispus*), diffuse knapweed (*Centaurea diffusa*), common mullein (*Verbascum thapsus*) and other targets of Milestone herbicide

- See map for problem areas.
- Chemical control
 - o The landscaping team was in the process of completing a native herbicide treatment on the day of this site inspection.
 - o While herbicide damage was evident from the previous treatment, many weeds (particularly Canada thistle, curly dock, and diffuse knapweed) were not fully controlled at that point and were still able to flower and produce seeds. Additional treatments should improve control of existing plants, but new seed will likely be added to the soil.
- Mechanical control
 - o If possible, mechanically removing any flowers and seed heads from problematic weed species would help reduce their spread. If the target weeds have already gone to seed, it would be most effective to cut and bag any seedheads.

Disturbances, seeding, other (see map on page 7)

Homeowner fence lines (disturbed bare soil needing smoothing and seed; see photos and numbered map points)

- 1.) 26839 E. 1st Pl. – appears to be additional damage, including driving into neighboring field to dump material
- 2.) 26759 E. 1st Pl. – same damage as March
- 3.) Dirt dumped in native area, but the source is unclear
- 4.) 26812 E. Byers Ave. – same damage as March
26822 E. Byers Ave. – adding new grass clippings to existing damage
- 5.) 26832 E. Byers Ave. – adding more material to existing damage

Other notes (see photos and numbered map points)

- 6.) It looks like this spot was seeded because grass is beginning to fill in.
- 7.) An additional disturbance area – are there repairs or other work in process for stormwater facilities?
- 8.) Be ready to mow any surviving kochia on this corner in August.
- 9.) Cut back suckers under trees in native.
- 10.) Irrigation box repair area could use some additional seed, but must be the correct seed mix.

Photos

1.) 26839 E. 1st Pl. March (top) and June (bottom)



3.) Dumped dirt



4.) 26812 E. Byers Ave. March (top) and June (bottom)



26822 E. Byers Ave. March (top) and June (bottom)



5.) 26832 E. Byers Ave. March (top) and June (bottom)



*Star marks the same post in both photos



6.) Grass growth in pond



9.) Cut tree suckers



7.) Other soil disturbance in pond



10.) Irrigation box repair



Powhatan Community Authority
Native Areas Inspection Notes
Site inspection 3/23/2026

Prepared by: Kristin Oles, Resilient Roots Ecology

Date: 4/20/2026



Date: 7/2/2026

