

Water Resources Division Aquatic Nuisance Control Program

Plant Species Approved for Chemical Treatment under the Aquatic Nuisance Control General Permit for Certain Non-Native Invasive Emergency and Floating-Leaf Plants

The following list of non-native species is approved for selective chemical treatment under the Aquatic Nuisance Control General Permit for Certain Non-native Invasive Emergent and Floating-leaf Plants ANC9420000, as modified. In order to have authorization to chemically treat waters of the state under the General Permit for Certain Non-native Invasive Emergent and Floating-leaf Plants, the permittee must be issued a Certificate of Coverage (COC) under this general permit by the Michigan Department of Environment, Great Lakes, and Energy (EGLE). If you wish to treat a non-native invasive plant species not listed below, please contact the Aquatic Nuisance Control Program at <u>EGLE-WRD-ANC@Michigan.gov</u> or 517-284-5593. Additional target species will be considered on a case-by-case basis.

- Non-native phragmites (Phragmites australis)
- Purple loosestrife (Lythrum salicaria)
- Reed canary grass (Phalaris arundinacea)
- Non-native cattails (Typha angustifolia and T. glauca)
- Lyme grass (Leymus arenarius)
- Glossy buckthorn (Rhamnus frangula)
- Common buckthorn (Rhamnus cathartica)
- Multiflora rose (Rosa multiflora)
- White and yellow sweet clover (Melilotus albus and M. officinalis)
- Japanese knotweed (Fallopia japonica)
- Dame's rocket (Hesperis matronalis)

- Autumn olive (Elaeagnus umbellate)
- Flowering rush (Butomus umbellatus)
- Japanese barberry (Berberis thunbergii)
- Giant reed (Arundo donax)
- Garlic mustard (Alliaria petiolata)
- Spotted knapweed (Centaurea maculosa)
- European frogbit (Hydrocharis morsusranae)
- Water hyacinth (Eichornia crassipes)
- Water chestnut (Trapa natans)
- Water lettuce (Pistia stratiotes)
- Yellow Floating Heart (Nymphoides peltate)

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