Introduced by: Legislator Denenberg at the request of the County Executive

## LOCAL LAW 24 -2007

A LOCAL LAW in relation to preventing the spread of invasive species in Nassau County

Passed by the Nassau County Legislature on Dec. 17, 2007

Voting: Ayes: 19, Nayes:0, Abstained: 0

Became a law onthecember 20, 22007 with the approval of the County Executive.

BE IT ENACTED by the County Legislature of the County of Nassau as follows:

Section 1. A new title D-15 of Chapter 21 of Chapter 272 of the Laws of 1939, constituting the Nassau County Administrative Code, is hereby added, to read as follows:

Section 2. Legislative Intent.

This Legislature hereby finds and determines that invasive species can displace native species and alter natural ecosystems, and are considered to be the second leading cause of species extinction and endangerment worldwide. Such invasive species can negatively impact agriculture, industry and human health. It is the intent of this law is to protect the ecology of Nassau County by preventing the introduction of any waste containing invasive species in any ecosystem in Nassau County, and to prohibit the sale of such species in the County.

§ 21-24.1. Definitions.

As used in this law, the following terms shall have the following meanings:

(a) "Alien species" means, with respect to a particular ecosystem, any species, including its seeds, eggs, spores, or other biological material, capable of propagating or reproducing that species, that is not native to that ecosystem.



- (b) "Citation" means notice issued to a person identifying all violations of this title determined to exist in the course of a single on-site inspection of such person's property or premises.
- (c) "Commissioner" means the Commissioner of the Nassau County Office of Consumer Affairs.
- (d) "Control" means eradicating, suppressing, reducing, or managing invasive species populations, preventing spread of invasive species from areas where they are present, and taking steps such as restoration of native species and habitats to reduce the effects of invasive species and to prevent further invasions.
  - (e) "Department" means the Nassau County Office of Consumer Affairs.
- (f) "Invasive species" means an alien species, including all of its cultivars and varieties, whose introduction causes or is likely to cause economic or environmental harm or harm to human health.
- (g) "Invasive species committee" means the committee established and comprised as set forth in this title.
- (h) "Native species" means, with respect to a particular ecosystem, a species that, other than as a result of an introduction, historically occurred or currently occurs in that ecosystem.
- (i) "Person" means any individual, governmental entity, firm, partnership, corporation, company, society, association, or any organized group of persons whether incorporated or not, and every officer, agent, or employee thereof.
- (j) "Propagation" means purposefully increasing the population of a species by means of manipulating its sexual and/or asexual reproduction processes.
  - § 21-24.2. Prohibitions.
- (a) No person shall introduce, throw, dump, deposit, place or cause to be propagated, transplanted, introduced, thrown, dumped, deposited or placed in any river, stream, lake, pond, wetland or storm water drain, in whatever capacity and for whatever purpose, the invasive plant species listed in paragraph b of this section.

(b) No person shall knowingly collect, transport, sell, distribute, propagate or transplant any living and viable portion of any plant, or the compost, mulch, soil, or other materials containing seeds or other viable parts of any such plant, included in the Nassau County prohibited invasive plant species lists as follows:

TABLE 1

Scientific Name	Common Name
Alliaria petiolata	Garlic mustard
Ampelopsis brevipedunculata	Porcelain-berry
Anthriscus sylvestris	Wild chervil
Aralia elata	Japanese angelica tree
Artemisia vulgaris	Mugwort, common wormwood
Cabomba caroliniana	Carolina fanwort; cabomba
Cardamine impatiens	Narrowleaf bittercress
Caulerpa taxifolia	Marine "killer algae"
Celastrus orbiculatus	Oriental bittersweet
Centaurea stoebe	Spotted knapweed
Cirsium arvense	Canada thistle
Cynanchum louiseae	Black swallow-wort
Cynanchum rossicum	Pale swallow-wort
Egeria densa	Brazilian water weed
Elaeagnus angustifolia	Russian olive
Elaeagnus umbellata	Autumn Olive
Euphorbia cyparissias	Cypress spurge
Euphorbia esula	Leafy spurge
Froelichia gracilis	Cottonweed
Glaucium flavum	Sea poppy, yellow horned poppy
Glossostigma diandrum	Mudmat

Scientific Name	Common Name
Heracleum mantegazzianum	Giant hogweed
Hesperis matronalis	Dame's rocket
Humulus japonicus	Japanese hops
Hydrilla verticillata	Hydrilla
Hydrocharis morsus-ranae	European frog-bit (aquatic)
Impatiens glandulifera	Tall impatiens; purple balsam
Lepidium latifolium	Tall pepperweed, perennial pepperweed
Lespedeza cuneata	Chinese lespedeza
Ligustrum obtusifolium	Border privet
Ludwigia grandiflora	Water primrose
Ludwigia peploides	Floating primrose-willow; water purslane
Lythrum salicaria	Purple loosestrife
Microstegium vimineum	Japanese stilt grass
Myosotis scorpioides	Forget me not
Microstegium vimineum	Japanese stilt grass
Myriophyllum aquaticum	Parrot feather, Brazilian water milfoil
Myriophyllum spicatum	Eurasian water milfoil
Najas minor Allioni	Eutrophic water-nymph
Nelumbo nucifera	Pink lotus
Nymphoides peltata	Yellow floating heart
Paulownia tomentosa	Princess tree
Phalaris arundinacea	Reed canary-grass
Phragmites australis	Common reed grass (nonnative genotype)
Polygonum cuspidatum	Japanese knotweed
Polygonum perfoliatum	Mile a minute vine
Polygonum sachalinense	Giant knotweed

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Scientific Name	Common Name
Potamogeton crispus	Curly leaf pondweed
Pueraria montana	Kudzu
Ranunculus ficaria	Lesser celandine
Rhamnus cathartica	Common buckthorn
Rosa multiflora	Multiflora rose
Rubus phoenicolasius	Wineberry
Salvinia molesta	Giant salvinia
Senecio jacobaea	Tansy ragwort; stinking willie
Silphium perfoliatum	Cup-plant
Trapa natans	Water chestnut
Vitex rotundifolia	Beach vitex; roundleaf chastetree

## TABLE 2

Lonicera x bella	Bell's honeysuckle
Lonicera morrowii	Morrow's honeysuckle
Lonicera maackii	Amur honeysuckle
Lonicera japonica	Japanese honeysuckle
Lonicera tatarica	Tartarian honeysuckle
Lonicera xylosteum	Dwarf, Fly honeysuckle
Myosotis scorpioides	Forget-me-not (aquatic)

## § 21-24.3. Invasive species committee.

(a) A committee on invasive species shall advise the Commissioner on matters affecting the county relating to invasive species. The committee shall annually choose one of its members to serve as chairperson and another of its members to serve as vice-chairperson.

The County Executive shall appoint the members of such committee, which shall be comprised of the following members:

- 1. The Commissioner of the Nassau County Office of Consumer Affairs, or his or her designee;
- 2. the Commissioner of the Nassau County Department of Public Works, or his or her designee;
- 3. the Commissioner of the Nassau County Department of Parks, Recreation and Museums, or his or her designee;
- 4. a representative of the Cornell Cooperative Extension;
- 5. a representative of the Nassau County Soil & Water Conservation District;
- 6. a representative of The Nature Conservancy;
- 7. a representative of the nursery or landscape industry;
- 8. a scientist or gardener having terrestrial or aquatic invasive species expertise;
- 9. a representative of the Long Island Invasive Species Management Area.
- (b) The committee on invasive species shall assist the Commissioner's preparation and publication of amendments, when appropriate, to the Nassau County prohibited invasive species list.
  - § 21-24.4 Exemptions.
- (a) The Commissioner and/or department employees, while acting in the performance of their duties, shall be exempt from the restrictions of this section relative to:
- (1) Collection;
- (2) Distribution;
- (3) Transportation;
- (4) Propagation;
- (5) Control; or
- (6) Disposal.
- (b) Persons who have been granted an approved written variance from the Department as provided in §21-24.5 shall be exempt from the provisions of this section for one or more of the following activities:

- (1) Collection;
- (2) Transportation;
- (3) Cultivation;
- (4) Transplantation;
- (5) Propagation;
- (6) Control; or
- (7) Disposal.
- (c) The prohibitions set forth in §21-24.2 shall not apply to the collection and transportation of prohibited invasive species in connection with the maintenance of a public herbarium, mycology or entomology collection.
  - § 21-24.5 Variance requests.
- (a) Any person may apply for a written variance permitting the collection, transportation, cultivation, transplantation or propagation of prohibited invasive species for scientific or educational purposes in accord with the conditions set forth in such variance.
- (b) Applicants seeking such variance shall obtain an application form from the Department. No application deemed incomplete shall be granted, and approval of any application shall be subject to the sole discretion of the Department.
- c) No request for such variance shall be approved that is likely to result in any of the following:
  - (1) environmental impacts;
  - (2) economic damage; or
  - (3) cause harm to human health.
- (d) Persons obtaining an approved written variance shall, within thirty days of the completion of the project, submit written notification to the Department describing the results of the project.
- § 21-24.6 Disposal of prohibited invasive species. Prohibited invasive species shall only be disposed of in a manner that renders them non-living and non-viable.
- § 21-24.7 Enforcement. The Department shall be authorized to enforce the provisions of this title and, in its discretion, to impose penalties within the parameters herein. A first

offense shall be subject to a warning. Each citation thereafter identifying violations of § 21-24.2(a) and § 21-24.5 shall be subject to a civil penalty, payable to the County, of not less than ten dollars nor more than twenty five dollars for each plant that is the subject of the citation. Each citation thereafter identifying violations of § 21-24.2(b) shall be subject to a civil penalty, payable to the County, of not less than one hundred dollars nor more than one thousand dollars for each plant that is the subject of the citation.

§ 21-24.8 Severability. If any section, subdivision, paragraph, subparagraph, clause, or item of this title is for any reason held invalid or unconstitutional by any court of competent jurisdiction such portion shall be deemed a separate, distinct, and independent provision; and such holding shall not affect the validity of the remaining portions thereof.

Section 3. SEQRA Determination.

This Legislature, being the State Environmental Quality Review Act (SEQRA) lead agency, hereby finds and determines that the above activity is an unlisted action under the provisions of Title 6 NYCRR Part 617, which will not have significant adverse impacts on the environment for the following reasons: 1) the proposed action will not exceed any of the criteria in Section 617.7 (C) of Title 6 NYCRR which sets forth thresholds for determining significant adverse impacts on the environment; 2) the proposal does not appear to significantly threaten any unique or highly valuable environmental or cultural resources as identified in or regulated by the Environmental Conservation Law of the State of New York or the Nassau County Charter and Code; and 3) the legislation will discourage the spread of non-native aquatic plant and animal species in Nassau County waters which is a beneficial environmental impact.

Section 4. Effective Date

This law shall take effect on January 1, 2008; except, however, that the prohibition as it relates to Table 1 in paragraph b of § 21-24.2 of this law shall not take effect until January 1, 2009 and the prohibition as it relates to Table 2 in paragraph b of § 21-24.2 of this law shall not take effect until January 1, 2011.

County Executive

DATE 12/20/07

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