## **HOUSE BILL No. 6210**

June 18, 2002, Introduced by Reps. Meyer, Voorhees, Vander Veen, Rocca, Callahan, Tabor, Shackleton and DeVuyst and referred to the Committee on Conservation and Outdoor Recreation.

A bill to amend 1994 PA 451, entitled "Natural resources and environmental protection act," by amending section 3101 (MCL 324.3101), as amended by 2001 PA 114, and by adding section 3101c.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 3101. As used in this part:
- 2 (A) "AQUATIC NUISANCE RAPID RESPONSE TEAM" MEANS THE DIREC-
- 3 TOR OF THE DEPARTMENT OR HIS OR HER DESIGNEE, THE DIRECTOR OF THE
- 4 DEPARTMENT OF AGRICULTURE OR HIS OR HER DESIGNEE, AND THE DIREC-
- 5 TOR OF THE DEPARTMENT OF NATURAL RESOURCES OR HIS OR HER DESIG-
- 6 NEE, ACTING JOINTLY WITH THE DIRECTOR OF THE DEPARTMENT OR HIS OR
- 7 HER DESIGNEE SERVING AS CHAIRPERSON.
- 8 (B)  $\overline{\text{(a)}}$  "Aquatic nuisance species" means a nonindigenous
- 9 OR GENETICALLY ENGINEERED AQUATIC species that threatens the
- 0 diversity or abundance of native species or the ecological

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- 1 stability of infested waters, or commercial, agricultural,
- 2 aquacultural, or recreational activities dependent on such
- 3 waters.
- 4 (C) "AQUATIC NUISANCE THREAT" MEANS THE DISCOVERY OF A NEW
- 5 AQUATIC NUISANCE SPECIES IN WATERS OF THE STATE OR A SIGNIFICANT
- 6 GEOGRAPHIC PROLIFERATION OR POPULATION INCREASE OF AN AQUATIC
- 7 NUISANCE SPECIES IN WATERS OF THE STATE.
- 8 (D) (D) "Ballast water" means water and associated solids
- 9 taken on board a vessel to control or maintain trim, draft, sta-
- 10 bility, or stresses on the vessel, without regard to the manner
- 11 in which it is carried.
- 12 (E) (E) "Ballast water treatment method" means a method of
- 13 treating ballast water and sediments to remove or destroy living
- 14 biological organisms through 1 or more of the following:
- (i) Filtration.
- (ii) The application of biocides or ultraviolet light.
- 17 (iii) Thermal methods.
- (iv) Other treatment techniques approved by the department.
- 19 (F)  $\frac{-(d)}{}$  "Department" means the department of environmental
- 20 quality.
- 21 (G) (e) "Detroit consumer price index" means the most com-
- 22 prehensive index of consumer prices available for the Detroit
- 23 area from the United States department of labor, bureau of labor
- 24 statistics.
- 25 (H) "GENETICALLY ENGINEERED" REFERS TO AN ORGANISM WHOSE
- 26 GENOME, CHROMOSOMAL OR EXTRACHROMOSOMAL, IS MODIFIED PERMANENTLY
- 27 AND HERITABLY, USING RECOMBINANT NUCLEIC ACID TECHNIQUES.

- 1 (I)  $\overline{\text{(f)}}$  "Great Lakes" means the Great Lakes and their
- 2 connecting waters, including lake St. Clair.
- 3 (J) "INDIAN COUNTRY" MEANS THAT TERM AS DEFINED IN SECTION 1
- 4 OF THE INDIAN CRIMES ACT OF 1976, CHAPTER 645, 62 STAT. 757, 18
- **5** U.S.C. 1151.
- 6 (K) (g) "Local unit" means a county, city, village, or
- 7 township or an agency or instrumentality of any of these
- 8 entities.
- 9 (l)  $\overline{\text{(h)}}$  "Municipality" means this state, a county, city,
- 10 village, or township, or an agency or instrumentality of any of
- 11 these entities.
- 12 (M) (i) "Nonoceangoing vessel" means a vessel that is not
- 13 an oceangoing vessel.
- 14 (N)  $\frac{(j)}{(j)}$  "Oceangoing vessel" means a vessel that operates
- 15 on the Great Lakes or the St. Lawrence waterway after operating
- 16 in waters outside of the Great Lakes or the St. Lawrence
- **17** waterway.
- 18 (O) "RECOMBINANT NUCLEIC ACID TECHNIQUES" MEANS LABORATORY
- 19 TECHNIQUES THROUGH WHICH GENETIC MATERIAL IS ISOLATED AND MANIPU-
- 20 LATED IN VITRO AND THEN INSERTED INTO AN ORGANISM.
- 21 (R)  $\frac{(k)}{(k)}$  "Sediments" means any matter settled out of bal-
- 22 last water within a vessel.
- 23 (Q)  $\frac{-(l)}{}$  "Sewage sludge" means sewage sludge generated in
- 24 the treatment of domestic sewage, other than only septage or
- 25 industrial waste.

- 1 (R) (m) "Sewage sludge derivative" means a product for
- 2 land application derived from sewage sludge that does not include
- 3 solid waste or other waste regulated under this act.
- 4 (S) (S) (n) "Sewage sludge generator" means a person who gen-
- 5 erates sewage sludge that is applied to land.
- 6 (T) -(o) "Sewage sludge distributor" means a person who
- 7 applies, markets, or distributes, except at retail, a sewage
- 8 sludge derivative.
- 9 (U)  $\frac{(p)}{}$  "St. Lawrence waterway" means the St. Lawrence
- 10 river, the St. Lawrence seaway, and the gulf of St. Lawrence.
- 11 (V)  $\overline{(q)}$  "Waters of the state" means groundwaters, lakes,
- 12 rivers, and streams and all other watercourses and waters,
- 13 including the Great Lakes, within the jurisdiction of this
- 14 state.
- 15 SEC. 3101C. (1) BEGINNING OCTOBER 1, 2003, WITHIN 30 DAYS
- 16 AFTER THE DEPARTMENT, THE DEPARTMENT OF AGRICULTURE, OR THE
- 17 DEPARTMENT OF NATURAL RESOURCES RECEIVES SUBSTANTIATED INFORMA-
- 18 TION OF AN AQUATIC NUISANCE THREAT, THE AQUATIC NUISANCE RAPID
- 19 RESPONSE TEAM SHALL DO BOTH OF THE FOLLOWING:
- 20 (A) PREPARE A WRITTEN REPORT DESCRIBING THE AQUATIC NUISANCE
- 21 THREAT, THE ENVIRONMENTAL AND ECONOMIC RAMIFICATIONS OF THE
- 22 AQUATIC NUISANCE THREAT, AND LEGISLATIVE OR OTHER RECOMMENDATIONS
- 23 FOR ADDRESSING THE AQUATIC NUISANCE THREAT.
- 24 (B) SUBMIT THE REPORT TO EACH OF THE FOLLOWING:
- (i) THE COMMISSION.
- 26 (ii) THE COMMISSION OF AGRICULTURE.

- 1 (iii) EACH STANDING COMMITTEE OF THE SENATE AND HOUSE OF
- 2 REPRESENTATIVES WITH PRIMARY JURISDICTION OVER ENVIRONMENTAL
- 3 PROTECTION, NATURAL RESOURCES, OR AGRICULTURE ISSUES.
- 4 (iv) THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY.
- 5 (v) THE UNITED STATES DEPARTMENT OF THE INTERIOR, FISH AND
- 6 WILDLIFE SERVICE.
- 7 (vi) THE GOVERNOR OF EACH STATE AND THE PREMIERE OF EACH
- 8 PROVINCE OF CANADA WITH TERRITORY IN THE GREAT LAKES BASIN.
- 9 (vii) EACH DOMESTIC DEPENDENT SOVEREIGN WITH INDIAN COUNTRY
- 10 IN THE GREAT LAKES BASIN.
- 11 (2) BY OCTOBER 1, 2003, AND OCTOBER 1 OF EACH YEAR THEREAF-
- 12 TER, THE AQUATIC NUISANCE RAPID RESPONSE TEAM SHALL DEVELOP A
- 13 WRITTEN INVENTORY OF KNOWN AQUATIC NUISANCE SPECIES IN MICHIGAN
- 14 AND SUBMIT THE INVENTORY TO EACH OFFICER OR ENTITY LISTED IN
- **15** SUBSECTION (1)(B).
- 16 (3) IN PREPARING A REPORT UNDER SUBSECTION (1)(A) OR AN
- 17 INVENTORY UNDER SUBSECTION (2), THE AQUATIC NUISANCE RAPID
- 18 RESPONSE TEAM MAY CONSULT WITH ANY OFFICER OR ENTITY LISTED IN
- 19 SUBSECTION (1)(B) OR ANY OTHER PERSON.
- 20 (4) BY JANUARY 1, 2003, THE DIRECTOR, THE DIRECTOR OF THE
- 21 DEPARTMENT OF AGRICULTURE, AND THE DIRECTOR OF THE DEPARTMENT OF
- 22 NATURAL RESOURCES SHALL ENTER INTO A MEMORANDUM OF UNDERSTANDING
- 23 PROVIDING PROCEDURES FOR IMPLEMENTING THIS SECTION, INCLUDING THE
- 24 SHARING OF COSTS.