Reprinted
February 15, 2008

ENGROSSED
HOUSE BILL No. 1060

DIGEST OF HB 1060 (Updated February 14, 2008 3:05 pm - DI 84)

Citations Affected: IC 14-8; IC 14-25; IC 34-30.

Synopsis: Great Lakes compact. Implements the Great Lakes - St. Lawrence River Basin Water Resources Compact.

Effective: July 1, 2008.

Pelath, Dvorak, Ulmer, Harris E
(SENATE SPONSORS — GARD, TALLIAN)

January 8, 2008, read first time and referred to Committee on Environmental Affairs.
January 17, 2008, amended, reported — Do Pass.
January 22, 2008, read second time, ordered engrossed. Engrossed.
January 24, 2008, read third time, passed. Yeas 83, nays 8.

SENATE ACTION

January 29, 2008, read first time and referred to Committee on Energy and Environmental Affairs.
February 11, 2008, amended, reported favorably — Do Pass.
February 14, 2008, read second time, amended, ordered engrossed.

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Second Regular Session 115th General Assembly (2008)

PRINTING CODE. Amendments: Whenever an existing statute (or a section of the Indiana Constitution) is being amended, the text of the existing provision will appear in this style type, additions will appear in **this style type**, and deletions will appear in ~~this style type.~~

Additions: Whenever a new statutory provision is being enacted (or a new constitutional provision adopted), the text of the new provision will appear in **this style type**. Also, the word **NEW** will appear in that style type in the introductory clause of each SECTION that adds a new provision to the Indiana Code or the Indiana Constitution.

Conflict reconciliation: Text in a statute in *this style type* or ~~*this style type*~~ reconciles conflicts between statutes enacted by the 2007 Regular Session of the General Assembly.

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ENGROSSED
HOUSE BILL No. 1060

A BILL FOR AN ACT to amend the Indiana Code concerning natural and cultural resources.

Be it enacted by the General Assembly of the State of Indiana:

SECTION 1. IC 14-8-2-20 IS AMENDED TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2008]: Sec. 20. "Basin" has the following meaning:

(1) For purposes of IC 14-25-1, the meaning set forth in section 1.2 of IC 14-25-15-1.

~~(1)~~ **(2)** For purposes of IC 14-30-1, the meaning set forth in IC 14-30-1-1.

~~(2)~~ **(3)** For purposes of IC 14-30-2, the meaning set forth in IC 14-30-2-1.

~~(3)~~ **(4)** For purposes of IC 14-30-3, the meaning set forth in IC 14-30-3-1.

~~(4)~~ **(5)** For purposes of IC 14-30-4, the meaning set forth in IC 14-30-4-1.

SECTION 2. IC 14-8-2-49.2, AS ADDED BY P.L.225-2005, SECTION 1, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2008]: Sec. 49.2. **(a)** "Compact", for purposes of IC 14-24-4.5, has the meaning set forth in IC 14-24-4.5-2(8).

(b) "Compact", for purposes of IC 14-25-15, has the meaning set forth in IC 14-25-15-1.

SECTION 3. IC 14-25-1-11 IS AMENDED TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2008]: Sec. 11. (a) The general assembly finds that a diversion of water out of the ~~Great Lakes~~ **basin, unless conducted under the Great Lakes—St. Lawrence River Basin Water Resources Compact,** will impair or destroy the Great Lakes. The general assembly further finds that the ~~prohibition~~ **regulation** of a diversion of water from the ~~Great Lakes~~ **basin** is consistent with the mandate of the Preamble to and Article 14, Section 1 of the Constitution of the State of Indiana, the United States Constitution, and the federal legislation according to which Indiana was granted statehood.

(b) Water may not be diverted **outside the basin** from that part of the ~~Great Lakes drainage~~ basin within Indiana unless the diversion is:

(1) approved by the governor of each Great Lakes state under 42 U.S.C. 1962d-20 (Water Resources Development Act); **or**

(2) conducted:

(A) after the effective date of; and

(B) in accordance with the requirements of;

the Great Lakes—St. Lawrence River Basin Water Resources Compact.

(c) The commission shall adopt rules necessary to implement this section.

SECTION 4. IC 14-25-7-15 IS AMENDED TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2008]: Sec. 15. (a) As used in this section, "significant water withdrawal facility" means the water withdrawal facilities of a person that, in the aggregate from all sources and by all methods, has the capability of withdrawing more than one hundred thousand (100,000) gallons of ground water, surface water, or ground and surface water combined in one (1) day. **Subject to subsection (b),** the term does not include:

(1) water withdrawal facilities that function as part of the operation or construction of a landfill; or

(2) water withdrawal facilities located in or on an off-stream impoundment that is principally supplied by a significant water withdrawal facility.

(b) A water withdrawal facility referred to in subsection (a)(1) or (a)(2) located in the basin (as defined in section 1.2 of IC 14-25-15-1) is subject to the registration requirement of section 4.1.3 of IC 14-25-15-1.

~~(b)~~ **(c)** Every person who has a significant water withdrawal facility

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shall register the facility with the commission on forms provided by the commission that contain the following:

(1) The name and legal address of the registrant.

(2) The source of water supply.

(3) The total capability of the water withdrawal facility.

(4) The total withdrawal capability per day and the amount from each source.

(5) The use to be made of the water, the place of use, and the place of discharge.

(6) The geographic location of the supply source.

(7) The date of registration.

(8) Other information specified by rule.

~~(c)~~ **(d)** A significant water withdrawal facility must be registered within three (3) months after the facility is completed.

~~(d)~~ **(e)** The owner of a registered significant water withdrawal facility shall, within three (3) months after the end of each year, make a verified report to the commission on forms to be provided by the commission of the amounts of water withdrawn during the year.

~~(e)~~ **(f)** Under rules adopted by the ~~department,~~ **commission,** the department may waive the requirement of the information set forth in subsections ~~(b)~~ **(c)** and ~~(d)~~ **(e)** with respect to a temporary significant water withdrawal facility.

SECTION 5. IC 14-25-15 IS ADDED TO THE INDIANA CODE AS A **NEW** CHAPTER TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2008]:

Chapter 15. Great Lakes - St. Lawrence River Basin Water Resources Compact

Sec. 1. The following interstate agreement on the use of water resources in the Great Lakes - St. Lawrence River basin is enacted into law and entered into by this state with all other states legally joining the interstate agreement in substantially the following form:

AGREEMENT

Section 1. The states of Illinois, Indiana, Michigan, Minnesota, New York, Ohio, and Wisconsin, and the Commonwealth of Pennsylvania hereby solemnly covenant and agree with each other, upon enactment of concurrent legislation by the respective state legislatures and consent by the Congress of the United States as follows:

GREAT LAKES—ST. LAWRENCE RIVER BASIN WATER RESOURCES COMPACT

ARTICLE 1

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SHORT TITLE, DEFINITIONS, PURPOSES AND DURATION

Section 1.1. Short title. This act shall be known and may be cited as the "Great Lakes—St. Lawrence River Basin Water Resources Compact".

Section 1.2. Definitions. For the purposes of the compact, and of any supplemental or concurring legislation enacted under the compact, except as may be otherwise required by the context:

"Adaptive management" means a water resources management system that provides a systematic process for evaluation, monitoring, and learning from the outcomes of operational programs and adjustment of policies, plans, and programs based on experience and the evolution of scientific knowledge concerning water resources and water dependent natural resources.

"Agreement" means the Great Lakes—St. Lawrence River Basin Sustainable Water Resources Agreement.

"Applicant" means a person who is required to submit a proposal that is subject to management and regulation under the compact. "Application" has a corresponding meaning.

"Basin" or "Great Lakes—St. Lawrence River basin" means the watershed of the Great Lakes and the St. Lawrence River upstream from Trois-Rivières, Québec, within the jurisdiction of the parties.

"Basin ecosystem" or "Great Lakes—St. Lawrence River basin ecosystem" means the interacting components of air, land, water, and living organisms, including humankind, within the basin.

"Community within a straddling county" means any incorporated city, town, or the equivalent thereof, that is located outside the basin but wholly within a county that lies partly within the basin and that is not a straddling community.

"Compact" means this compact.

"Consumptive use" means that portion of the water withdrawn or withheld from the basin that is lost or otherwise not returned to the basin due to evaporation, incorporation into products, or other processes.

"Council" means the Great Lakes—St. Lawrence River basin water resources council, created by the compact.

"Council review" means the collective review by the council members as described in article 4 of the compact.

"County" means the largest territorial division for local government in a state. The county boundaries shall be defined as those boundaries that exist as of December 13, 2005.

"Cumulative impacts" means the impact on the basin ecosystem

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that results from incremental effects of all aspects of a withdrawal, diversion, or consumptive use in addition to other past, present, and reasonably foreseeable future withdrawals, diversions, and consumptive uses regardless of who undertakes the other withdrawals, diversions, and consumptive uses. Cumulative impacts can result from individually minor but collectively significant withdrawals, diversions, and consumptive uses taking place over a period of time.

"Decision making standard" means the decision making standard established by section 4.11 for proposals subject to management and regulation in section 4.10.

"Diversion" means a transfer of water from the basin into another watershed, or from the watershed of one (1) of the Great Lakes into that of another by any means of transfer, including but not limited to a pipeline, canal, tunnel, aqueduct, channel, modification of the direction of a water course, a tanker ship, tanker truck, or rail tanker but does not apply to water that is used in the basin or a Great Lake watershed to manufacture or produce a product that is then transferred out of the basin or watershed. "Divert" has a corresponding meaning.

"Environmentally sound and economically feasible water conservation measures" means those measures, methods, technologies, or practices for efficient water use and for reduction of water loss and waste or for reducing a withdrawal, consumptive use, or diversion that:

(i) are environmentally sound;

(ii) reflect best practices applicable to the water use sector;

(iii) are technically feasible and available;

(iv) are economically feasible and cost effective based on an analysis that considers direct and avoided economic and environmental costs; and

(v) consider the particular facilities and processes involved, taking into account the environmental impact, age of equipment and facilities involved, processes employed, energy impacts, and other appropriate factors.

"Exception" means a transfer of water that is excepted under section 4.9 from the prohibition against diversions in section 4.8.

"Exception standard" means the standard for exceptions established in section 4.9.4.

"Intra-basin transfer" means the transfer of water from the watershed of one (1) of the Great Lakes into the watershed of another Great Lake.

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"Measures" means any legislation, law, regulation, directive, requirement, guideline, program, policy, administrative practice, or other procedure.

"New or increased diversion" means a new diversion, an increase in an existing diversion, or the alteration of an existing withdrawal so that it becomes a diversion.

"New or increased withdrawal or consumptive use" means a new withdrawal or consumptive use or an increase in an existing withdrawal or consumptive use.

"Originating party" means the party within whose jurisdiction an application or registration is made or required.

"Party" means a state party to the compact.

"Person" means a human being or a legal person, including a government or a nongovernmental organization, including any scientific, professional, business, nonprofit, or public interest organization or association that is neither affiliated with, nor under the direction of, a government.

"Product" means something produced in the basin by human or mechanical effort or through agricultural processes and used in manufacturing, commercial, or other processes or intended for intermediate or end use consumers.

(i) Water used as part of the packaging of a product shall be considered to be part of the product.

(ii) Other than water used as part of the packaging of a product, water that is used primarily to transport materials in or out of the basin is not a product or part of a product.

(iii) Except as provided in item (i), water that is transferred as part of a public or private supply is not a product or part of a product.

(iv) Water in its natural state such as in lakes, rivers, reservoirs, aquifers, or water basins is not a product.

"Proposal" means a withdrawal, diversion, or consumptive use of water that is subject to the compact.

"Province" means Ontario or Québec.

"Public water supply purposes" means water distributed to the public through a physically connected system of treatment, storage, and distribution facilities serving a group of largely residential customers that may also serve industrial, commercial, and other institutional operators. Water withdrawn directly from the basin and not through such a system shall not be considered to be used for public water supply purposes.

"Regional body" means the members of the council and the

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premiers of Ontario and Québec or their designee as established by the agreement.

"Regional review" means the collective review by the regional body as described in article 4 of the compact.

"Source watershed" means the watershed from which a withdrawal originates. If water is withdrawn directly from a Great Lake or from the St. Lawrence River, then the source watershed shall be considered to be the watershed of that Great Lake or the watershed of the St. Lawrence River, respectively. If water is withdrawn from the watershed of a stream that is a direct tributary to a Great Lake or a direct tributary to the St. Lawrence River, then the source watershed shall be considered to be the watershed of that Great Lake or the watershed of the St. Lawrence River, respectively, with a preference to the direct tributary stream watershed from which it was withdrawn.

"Standard of review and decision" means the exception standard, decision making standard, and reviews as outlined in article 4 of the compact.

"State" means one (1) of the states of Illinois, Indiana, Michigan, Minnesota, New York, Ohio, or Wisconsin, or the Commonwealth of Pennsylvania.

"Straddling community" means any incorporated city, town, or the equivalent thereof, wholly within any county that lies partly or completely within the basin, whose corporate boundary existing as of the effective date of the compact, is partly within the basin or partly within two (2) Great Lakes watersheds.

"Technical review" means a detailed review conducted to determine whether or not a proposal that requires regional review under the compact meets the standard of review and decision following procedures and guidelines as set out in the compact.

"Water" means ground or surface water contained within the basin.

"Water dependent natural resources" means the interacting components of land, water, and living organisms affected by the waters of the basin.

"Waters of the basin" or "basin water" means the Great Lakes and all streams, rivers, lakes, connecting channels, and other bodies of water, including tributary groundwater, within the basin.

"Withdrawal" means the taking of water from surface water or groundwater. "Withdraw" has a corresponding meaning.

Section 1.3. Findings and purposes. The legislative bodies of the respective parties hereby find and declare:

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1. Findings:

a. the waters of the basin are precious public natural resources shared and held in trust by the states;

b. the waters of the basin are interconnected and part of a single hydrologic system;

c. the waters of the basin can concurrently serve multiple uses. Such multiple uses include municipal, public, industrial, commercial, agriculture, mining, navigation, energy development and production, recreation, the subsistence, economic and cultural activities of native peoples, water quality maintenance, and the maintenance of fish and wildlife habitat and a balanced ecosystem; and, other purposes are encouraged, recognizing that such uses are interdependent and must be balanced;

d. future diversions and consumptive uses of basin water resources have the potential to significantly impact the environment, economy, and welfare of the Great Lakes—St. Lawrence River region;

e. continued sustainable, accessible, and adequate water supplies for the people and economy of the basin are of vital importance; and

f. the parties have a shared duty to protect, conserve, restore, improve, and manage the renewable but finite waters of the basin for the use, benefit, and enjoyment of all their citizens, including generations yet to come. The most effective means of protecting, conserving, restoring, improving, and managing the basin waters is through the joint pursuit of unified and cooperative principles, policies, and programs mutually agreed upon, enacted, and adhered to by all parties.

2. Purposes:

a. to act together to protect, conserve, restore, improve, and effectively manage the waters and water dependent natural resources of the basin under appropriate arrangements for intergovernmental cooperation and consultation because current lack of full scientific certainty should not be used as a reason for postponing measures to protect the basin ecosystem;

b. to remove causes of present and future controversies;

c. to provide for cooperative planning and action by the parties with respect to such water resources;

d. to facilitate consistent approaches to water management

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across the basin while retaining state management authority over water management decisions within the basin;

e. to facilitate the exchange of data, strengthen the scientific information base upon which decisions are made, and engage in consultation on the potential effects of proposed withdrawals and losses on the waters and water dependent natural resources of the basin;

f. to prevent significant adverse impacts of withdrawals and losses on the basin's ecosystems and watersheds;

g. to promote interstate and state-provincial comity; and

h. to promote an adaptive management approach to the conservation and management of basin water resources, which recognizes, considers, and provides adjustments for the uncertainties in, and evolution of, scientific knowledge concerning the basin's waters and water dependent natural resources.

Section 1.4. Science.

1. The parties commit to provide leadership for the development of a collaborative strategy with other regional partners to strengthen the scientific basis for sound water management decision making under the compact.

2. The strategy shall guide the collection and application of scientific information to support:

a. an improved understanding of the individual and cumulative impacts of withdrawals from various locations and water sources on the basin ecosystem and to develop a mechanism by which impacts of withdrawals may be assessed;

b. the periodic assessment of cumulative impacts of withdrawals, diversions, and consumptive uses on the Great Lakes and St. Lawrence River watershed basin;

c. improved scientific understanding of the waters of the basin;

d. improved understanding of the role of groundwater in basin water resources management; and

e. the development, transfer, and application of science and research related to water conservation and water use efficiency.

ARTICLE 2

ORGANIZATION

Section 2.1. Council created. The Great Lakes—St. Lawrence

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River Basin water resources council is hereby created as a body politic and corporate, with succession for the duration of the compact, as an agency and instrumentality of the governments of the respective parties.

Section 2.2. Council membership. The council shall consist of the governors of the parties, ex officio.

Section 2.3. Alternates. Each member of the council shall appoint at least one (1) alternate who may act in his or her place and stead, with authority to attend all meetings of the council and with power to vote in the absence of the member. Unless otherwise provided by law of the party for which he or she is appointed, each alternate shall serve during the term of the member appointing him or her, subject to removal at the pleasure of the member. In the event of a vacancy in the office of alternate, it shall be filled in the same manner as an original appointment for the unexpired term only.

Section 2.4. Voting.

1. Each member is entitled to one (1) vote on all matters that may come before the council.

2. Unless otherwise stated, the rule of decision shall be by a simple majority.

3. The council shall annually adopt a budget for each fiscal year, and the amount required to balance the budget shall be apportioned equitably among the parties by unanimous vote of the council. The appropriation of such amounts shall be subject to such review and approval as may be required by the budgetary processes of the respective parties.

4. The participation of council members from a majority of the parties shall constitute a quorum for the transaction of business at any meeting of the council.

Section 2.5. Organization and procedure. The council shall provide for its own organization and procedure, and may adopt rules and regulations governing its meetings and transactions, as well as the procedures and timeline for submission, review, and consideration of proposals that come before the council for its review and action. The council shall organize, annually, by the election of a chair and vice chair from among its members. Each member may appoint an adviser, who may attend all meetings of the council and its committees, but shall not have voting power. The council may employ or appoint professional and administrative personnel, including an executive director, as it may deem advisable, to carry out the purposes of the compact.

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Section 2.6. Use of existing offices and agencies. It is the policy of the parties to preserve and utilize the functions, powers, and duties of existing offices and agencies of government to the extent consistent with the compact. Further, the council shall promote and aid the coordination of the activities and programs of the parties concerned with water resources management in the basin. To this end, but without limitation, the council may:

1. advise, consult, contract, assist, or otherwise cooperate with any and all such agencies;

2. employ any other agency or instrumentality of any of the parties for any purpose; and

3. develop and adopt plans consistent with the water resources plans of the parties.

Section 2.7. Jurisdiction. The council shall have, exercise, and discharge its functions, powers, and duties within the limits of the basin. Outside the basin, it may act in its discretion, but only to the extent such action may be necessary or convenient to effectuate or implement its powers or responsibilities within the basin and subject to the consent of the jurisdiction wherein it proposes to act.

Section 2.8. Status, immunities, and privileges. The council, its members, and personnel in their official capacity and when engaged directly in the affairs of the council, its property, and its assets, wherever located and by whomsoever held, shall enjoy the same immunity from suit and every form of judicial process as is enjoyed by the parties, except to the extent that the council may expressly waive its immunity for the purposes of any proceedings or by the terms of any contract.

The property and assets of the council, wherever located and by whomsoever held, shall be considered public property and shall be immune from search, requisition, confiscation, expropriation, or any other form of taking or foreclosure by executive or legislative action.

The council, its property, and its assets, income and the operations it carries out under the compact shall be immune from all taxation by or under the authority of any of the parties or any political subdivision thereof. However, in lieu of property taxes the council may make reasonable payments to local taxing districts in annual amounts that shall approximate the taxes lawfully assessed upon similar property.

Section 2.9. Advisory committees. The council may constitute and empower advisory committees, which may be comprised of representatives of the public and of federal, state, tribal, county,

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and local governments, water resources agencies, water using industries and sectors, water interest groups, and academic experts in related fields.

ARTICLE 3

GENERAL POWERS AND DUTIES

Section 3.1. General. The waters and water dependent natural resources of the basin are subject to the sovereign right and responsibilities of the parties, and it is the purpose of the compact to provide for joint exercise of such powers of sovereignty by the council in the common interests of the people of the region, in the manner and to the extent provided in the compact. The council and the parties shall use the standard of review and decision and procedures contained in or adopted under the compact as the means to exercise their authority under the compact.

The council may revise the standard of review and decision, after consultation with the provinces and upon unanimous vote of all council members, by regulation duly adopted in accordance with section 3.3 of the compact and in accordance with each party's respective statutory authorities and applicable procedures.

The council shall identify priorities and develop plans and policies relating to basin water resources. It shall adopt and promote uniform and coordinated policies for water resources conservation and management in the basin.

Section 3.2. Council powers. The council may:

1. plan;

2. conduct research and collect, compile, analyze, interpret, report, and disseminate data on water resources and uses;

3. forecast water levels;

4. conduct investigations;

5. institute court actions;

6. design, acquire, construct, reconstruct, own, operate, maintain, control, sell, and convey real and personal property and any interest therein as it may deem necessary, useful or convenient to carry out the purposes of the compact;

7. make contracts;

8. receive and accept such payments, appropriations, grants, gifts, loans, advances, and other funds, properties, and services as may be transferred or made available to it by any party or by any other public or private agency, corporation, or individual; and

9. exercise such other and different powers as may be delegated to it by the compact or otherwise under law, and

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have and exercise all powers necessary or convenient to carry out its express powers or which may be reasonably implied therefrom.

Section 3.3. Rules and regulations.

1. The council may promulgate and enforce such rules and regulations as may be necessary for the implementation and enforcement of the compact. The council may adopt by regulation, after public notice and public hearing, reasonable application fees with respect to those proposals for exceptions that are subject to council review under section 4.9 of the compact. Any rule or regulation of the council, other than one that deals solely with the internal management of the council or its property, shall be adopted only after public notice and hearing.

2. Each party, in accordance with its respective statutory authorities and applicable procedures, may adopt and enforce rules and regulations to implement and enforce the compact and the programs adopted by such party to carry out the management programs contemplated by the compact.

Section 3.4. Program review and findings.

1. Each party shall submit a report to the council and the regional body detailing its water management and conservation and efficiency programs that implement the compact. The report shall set out the manner in which water withdrawals are managed by sector, water source, quantity, or any other means, and how the provisions of the standard of review and decision and conservation and efficiency programs are implemented. The first report shall be provided by each party one (1) year from the effective date of the compact and thereafter every five (5) years.

2. The council, in cooperation with the provinces, shall review its water management and conservation and efficiency programs and those of the parties that are established in the compact and make findings on whether the water management program provisions in the compact are being met and, if not, recommend options to assist the parties in meeting the provisions of the compact. Such review shall take place:

a. thirty (30) days after the first report is submitted by all parties;

b. every five (5) years after the effective date of the compact; and

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c. at any other time at the request of one (1) of the parties.

3. As one of its duties and responsibilities, the council may recommend a range of approaches to the parties with respect to the development, enhancement, and application of water management and conservation and efficiency programs to implement the standard of review and decision reflecting improved scientific understanding of the waters of the basin, including groundwater, and the impacts of withdrawals on the basin ecosystem.

ARTICLE 4

WATER MANAGEMENT AND REGULATION

Section 4.1. Water resources inventory, registration, and reporting.

1. Within five (5) years of the effective date of the compact, each party shall develop and maintain a water resources inventory for the collection, interpretation, storage, retrieval exchange, and dissemination of information concerning the water resources of the party, including, but not limited to, information on the location, type, quantity, and use of those resources and the location, type, and quantity of withdrawals, diversions, and consumptive uses. To the extent feasible, the water resources inventory shall be developed in cooperation with local, state, federal, tribal, and other private agencies and entities, as well as the council. Each party's agencies shall cooperate with that party in the development and maintenance of the inventory.

2. The council shall assist each party to develop a common base of data regarding the management of the water resources of the basin and to establish systematic arrangements for the exchange of those data with other states and provinces.

3. To develop and maintain a compatible base of water use information, within five (5) years of the effective date of the compact any person who withdraws water in an amount of one hundred thousand (100,000) gallons per day or greater average in any thirty (30) day period (including consumptive uses) from all sources, or diverts water of any amount, shall register the withdrawal or diversion by a date set by the council unless the person has previously registered in accordance with an existing state program. The person shall register the withdrawal or diversion with the originating party using a form prescribed by the originating party that

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shall include, at a minimum and without limitation:

a. the name and address of the registrant and date of registration;

b. the locations and sources of the withdrawal or diversion;

c. the capacity of the withdrawal or diversion per day and the amount withdrawn or diverted from each source;

d. the uses made of the water;

e. places of use and places of discharge; and

f. such other information as the originating party may require.

All registrations shall include an estimate of the volume of the withdrawal or diversion in terms of gallons per day average in any thirty (30) day period.

4. All registrants shall annually report the monthly volumes of the withdrawal, consumptive use, and diversion in gallons to the originating party and any other information requested by the originating party.

5. Each party shall annually report the information gathered under this section to a Great Lakes—St. Lawrence River water use data base repository, and aggregated information shall be made publicly available, consistent with the confidentiality requirements in section 8.3 of the compact.

6. Information gathered by the parties under this section shall be used to improve the sources and applications of scientific information regarding the waters of the basin and the impacts of the withdrawals and diversions from various locations and water sources on the basin ecosystem, and to better understand the role of groundwater in the basin. The council and the parties shall coordinate the collection and application of scientific information to further develop a mechanism by which individual and cumulative impacts of withdrawals, consumptive uses, and diversions shall be assessed.

Section 4.2. Water conservation and efficiency programs.

1. The council commits to identify, in cooperation with the provinces, basinwide water conservation and efficiency objectives to assist the parties in developing their water conservation and efficiency program. These objectives are based on the goals of:

a. ensuring improvement of the waters and water dependent natural resources;

b. protecting and restoring the hydrologic and ecosystem integrity of the basin;

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c. retaining the quantity of surface water and groundwater in the basin;

d. ensuring sustainable use of waters of the basin; and

e. promoting the efficiency of use and reducing losses and waste of water.

2. Within two (2) years of the effective date of the compact, each party shall develop its own water conservation and efficiency goals and objectives consistent with the basinwide goals and objectives, and shall develop and implement a water conservation and efficiency program, either voluntary or mandatory, within its jurisdiction based on the party's goals and objectives. Each party shall annually assess its programs in meeting the party's goals and objectives, report to the council and the regional body and make this annual assessment available to the public.

3. Beginning five (5) years after the effective date of the compact, and every five (5) years thereafter, the council, in cooperation with the provinces, shall review and modify as appropriate the basinwide objectives, and the parties shall have regard for any such modifications in implementing their programs. This assessment will be based on examining new technologies, new patterns of water use, new resource demands and threats, and cumulative impact assessment under section 4.15.

4. Within two (2) years of the effective date of the compact, the parties commit to promote environmentally sound and economically feasible water conservation measures such as:

a. measures that promote efficient use of water;

b. identification and sharing of best management practices and state of the art conservation and efficiency technologies;

c. application of sound planning principles;

d. demand-side and supply-side measures or incentives; and

e. development, transfer, and application of science and research.

5. Each party shall implement in accordance with paragraph 2 above a voluntary or mandatory water conservation program for all, including existing basin water users. Conservation programs need to adjust to new demands and the potential impacts of cumulative effects and climate.

Section 4.3. Party powers and duties.

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1. Each party, within its jurisdiction, shall manage and regulate new or increased withdrawals, consumptive uses, and diversions, including exceptions, in accordance with the compact.

2. Each party shall require an applicant to submit an application in such manner and with such accompanying information as the party shall prescribe.

3. No party may approve a proposal if the party determines that the proposal is inconsistent with the compact or the standard of review and decision or any implementing rules or regulations promulgated thereunder. The party may approve, approve with modifications, or disapprove any proposal depending on the proposal's consistency with the compact and the standard of review and decision.

4. Each party shall monitor the implementation of any approved proposal to ensure consistency with the approval and may take all necessary enforcement actions.

5. No party shall approve a proposal subject to council or regional review, or both, under the compact unless it shall have been first submitted to and reviewed by either the council or regional body, or both, and approved by the council, as applicable. Sufficient opportunity shall be provided for comment on the proposal's consistency with the compact and the standard of review and decision. All such comments shall become part of the party's formal record of decision, and the party shall take into consideration any such comments received.

Section 4.4. Requirement for originating party approval. No proposal subject to management and regulation under the compact shall hereafter be undertaken by any person unless it shall have been approved by the originating party.

Section 4.5. Regional review.

1. General.

a. It is the intention of the parties to participate in regional review of proposals with the provinces, as described in the compact and the agreement.

b. Unless the applicant or the originating party otherwise requests, it shall be the goal of the regional body to conclude its review no later than ninety (90) days after notice under paragraph 2 of this section of such proposal is received from the originating party.

c. Proposals for exceptions subject to regional review shall

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be submitted by the originating party to the regional body for regional review and, where applicable, to the council for concurrent review.

d. The parties agree that the protection of the integrity of the Great Lakes – St. Lawrence River basin ecosystem shall be the overarching principle for reviewing proposals subject to regional review, recognizing uncertainties with respect to demands that may be placed on basin water, including groundwater, levels and flows of the Great Lakes and the St. Lawrence River, future changes in environmental conditions, the reliability of existing data, and the extent to which diversions may harm the integrity of the basin ecosystem.

e. The originating party shall have lead responsibility for coordinating information for resolution of issues related to evaluation of a proposal, and shall consult with the applicant throughout the regional review process.

f. A majority of the members of the regional body may request regional review of a regionally significant or potentially precedent setting proposal. Such regional review must be conducted, to the extent possible, within the time frames set forth in this section. Any such regional review shall be undertaken only after consulting the applicant.

2. Notice from originating party to the regional body.

a. The originating party shall determine if a proposal is subject to regional review. If so, the originating party shall provide timely notice to the regional body and the public.

b. Such notice shall not be given unless and until all information, documents, and the originating party's technical review needed to evaluate whether the proposal meets the standard of review and decision have been provided.

c. An originating party may:

i. provide notice to the regional body of an application, even if notification is not required; or

ii. request regional review of an application, even if regional review is not required. Any such regional review shall be undertaken only after consulting the applicant.

d. An originating party may provide preliminary notice of a potential proposal.

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3. Public participation.

a. To ensure adequate public participation, the regional body shall adopt procedures for the review of proposals that are subject to regional review in accordance with this article of the compact.

b. The regional body shall provide notice to the public of a proposal undergoing regional review. Such notice shall indicate that the public has an opportunity to comment in writing to the regional body on whether the proposal meets the standard of review and decision.

c. The regional body shall hold a public meeting in the state or province of the originating party in order to receive public comment on the issue of whether the proposal under consideration meets the standard of review and decision.

d. The regional body shall consider the comments received before issuing a declaration of finding.

e. The regional body shall forward the comments it receives to the originating party.

4. Technical review.

a. The originating party shall provide the regional body with its technical review of the proposal under consideration.

b. The originating party's technical review shall thoroughly analyze the proposal and provide an evaluation of the proposal sufficient for a determination of whether the proposal meets the standard of review and decision.

c. Any member of the regional body may conduct the member's own technical review of any proposal subject to regional review.

d. At the request of the majority of its members, the regional body shall make such arrangements as it considers appropriate for an independent technical review of a proposal.

e. All parties shall exercise their best efforts to ensure that a technical review undertaken under sections 4.5.4.c and 4.5.4.d does not unnecessarily delay the decision by the originating party on the application. Unless the applicant or the originating party otherwise requests, all technical reviews shall be completed no later than sixty (60) days after the date the notice of the proposal was given to the regional body.

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5. Declaration of finding.

a. The regional body shall meet to consider a proposal. The applicant shall be provided with an opportunity to present the proposal to the regional body at such time.

b. The regional body, having considered the notice, the originating party's technical review, any other independent technical review that is made, any comments or objections including the analysis of comments made by the public, First Nations and federally recognized tribes, and any other information that is provided under the compact shall issue a declaration of finding that the proposal under consideration:

i. meets the standard of review and decision;

ii. does not meet the standard of review and decision; or

iii. would meet the standard of review and decision if certain conditions were met.

c. An originating party may decline to participate in a declaration of finding made by the regional body.

d. The parties recognize and affirm that it is preferable for all members of the regional body to agree whether the proposal meets the standard of review and decision.

e. If the members of the regional body who participate in the declaration of finding all agree, they shall issue a written declaration of finding with consensus.

f. In the event that the members cannot agree, the regional body shall make every reasonable effort to achieve consensus within twenty-five (25) days.

g. Should consensus not be achieved, the regional body may issue a declaration of finding that presents different points of view and indicates each party's conclusions.

h. The regional body shall release the declarations of finding to the public.

i. The originating party and the council shall consider the declaration of finding before making a decision on the proposal.

Section 4.6. Proposals subject to prior notice.

1. Beginning no later than five (5) years after the effective date of the compact, the originating party shall provide all parties and the provinces with detailed and timely notice and an opportunity to comment within ninety (90) days on any proposal for a new or increased consumptive use of five million (5,000,000) gallons per day or greater average in any

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ninety (90) day period. Comments shall address whether or not the proposal is consistent with the standard of review and decision. The originating party shall provide a response to any such comment received from another party.

2. A party may provide notice, an opportunity to comment, and a response to comments even if this is not required under paragraph 1 of this section. Any provision of such notice and opportunity to comment shall be undertaken only after consulting the applicant.

Section 4.7. Council actions.

1. Proposals for exceptions subject to council review shall be submitted by the originating party to the council for council review and, where applicable, to the regional body for concurrent review.

2. The council shall review and take action on proposals in accordance with the compact and the standard of review and decision. The council shall not take action on a proposal subject to regional review under the compact unless the proposal shall have been first submitted to and reviewed by the regional body. The council shall consider any findings resulting from such review.

Section 4.8. Prohibition of new or increased diversions. All new or increased diversions are prohibited, except as provided for in this article of the compact.

Section 4.9. Exceptions to the prohibition of diversions.

1. Straddling communities. A proposal to transfer water to an area within a straddling community but outside the basin or outside the source Great Lake watershed shall be excepted from the prohibition against diversions and be managed and regulated by the originating party provided that, regardless of the volume of water transferred, all the water so transferred shall be used solely for public water supply purposes within the straddling community, and:

a. all water withdrawn from the basin shall be returned, either naturally or after use, to the source watershed less an allowance for consumptive use. No surface water or groundwater from outside the basin may be used to satisfy any portion of this criterion except if it:

i. is part of a water supply or wastewater treatment system that combines water from inside and outside of the basin;

ii. is treated to meet applicable water quality discharge

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standards and to prevent the introduction of invasive species into the basin; and

iii. maximizes the portion of water returned to the source watershed as basin water and minimizes the surface water or groundwater from outside the basin;

b. if the proposal results from a new or increased withdrawal of one hundred thousand (100,000) gallons per day or greater average over any ninety (90) day period, the proposal shall also meet the exception standard; and

c. if the proposal results in a new or increased consumptive use of five million (5,000,000) gallons per day or greater average over any ninety (90) day period, the proposal shall also undergo regional review.

2. Intra-basin transfer. A proposal for an intra-basin transfer that would be considered a diversion under the compact, and not already excepted under paragraph 1 of this section, shall be excepted from the prohibition against diversions, provided that:

a. If the proposal results from a new or increased withdrawal less than one hundred thousand (100,000) gallons per day average over any ninety (90) day period, the proposal shall be subject to management and regulation at the discretion of the originating party.

b. If the proposal results from a new or increased withdrawal of one hundred thousand (100,000) gallons per day or greater average over any ninety (90) day period and if the consumptive use resulting from the withdrawal is less than five million (5,000,000) gallons per day average over any ninety (90) day period:

i. the proposal shall meet the exception standard and be subject to management and regulation by the originating party, except that the water may be returned to another Great Lake watershed rather than the source watershed;

ii. the applicant shall demonstrate that there is no feasible, cost effective, and environmentally sound water supply alternative within the Great Lake watershed to which the water will be transferred, including conservation of existing water supplies; and

iii. the originating party shall provide notice to the other parties prior to making any decision with respect to the proposal.

c. If the proposal results in a new or increased consumptive

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use of five million (5,000,000) gallons per day or greater average over any ninety (90) day period:

i. the proposal shall be subject to management and regulation by the originating party and shall meet the exception standard, ensuring that water withdrawn shall be returned to the source watershed;

ii. the applicant shall demonstrate that there is no feasible, cost effective, and environmentally sound water supply alternative within the Great Lake watershed to which the water will be transferred, including conservation of existing water supplies;

iii. the proposal undergoes regional review; and

iv. the proposal is approved by the council. Council approval shall be given unless one (1) or more council members vote to disapprove.

3. Straddling counties. A proposal to transfer water to a community within a straddling county that would be considered a diversion under the compact shall be excepted from the prohibition against diversions, provided that it satisfies all of the following conditions:

a. The water shall be used solely for the public water supply purposes of the community within a straddling county that is without adequate supplies of potable water.

b. The proposal meets the exception standard, maximizing the portion of water returned to the source watershed as basin water and minimizing the surface water or groundwater from outside the basin.

c. The proposal shall be subject to management and regulation by the originating party, regardless of its size.

d. There is no reasonable water supply alternative within the basin in which the community is located, including conservation of existing water supplies.

e. Caution shall be used in determining whether or not the proposal meets the conditions for this exception. This exception should not be authorized unless it can be shown that it will not endanger the integrity of the basin ecosystem.

f. The proposal undergoes regional review.

g. The proposal is approved by the council. Council approval shall be given unless one (1) or more council members vote to disapprove.

A proposal must satisfy all of the conditions listed above.

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Further, substantive consideration will also be given to whether or not the proposal can provide sufficient scientifically based evidence that the existing water supply is derived from groundwater that is hydrologically interconnected to waters of the basin.

4. Exception standard. Proposals subject to management and regulation in this section shall be declared to meet this exception standard and may be approved as appropriate only when the following criteria are met:

a. The need for all or part of the proposed exception cannot be reasonably avoided through the efficient use and conservation of existing water supplies.

b. The exception will be limited to quantities that are considered reasonable for the purposes for which it is proposed.

c. All water withdrawn shall be returned, either naturally or after use, to the source watershed less an allowance for consumptive use. No surface water or groundwater from outside the basin may be used to satisfy any portion of this criterion except if it:

i. is part of a water supply or wastewater treatment system that combines water from inside and outside the basin; and

ii. is treated to meet applicable water quality discharge standards and to prevent the introduction of invasive species into the basin.

d. The exception will be implemented so as to ensure that it will result in no significant individual or cumulative adverse impacts to the quantity or quality of the waters and water dependent natural resources of the basin with consideration given to the potential cumulative impacts of any precedent setting consequences associated with the proposal.

e. The exception will be implemented so as to incorporate environmentally sound and economically feasible water conservation measures to minimize water withdrawals or consumptive use.

f. The exception will be implemented so as to ensure that it is in compliance with all applicable municipal, state, and federal laws as well as regional interstate and international agreements, including the Boundary Waters Treaty of 1909.

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g. All other applicable criteria in this section have also been met.

Section 4.10. Management and regulation of new or increased withdrawals and consumptive uses.

1. Within five (5) years of the effective date of the compact, each party shall create a program for the management and regulation of new or increased withdrawals and consumptive uses by adopting and implementing measures consistent with the decision making standard. Each party, through a considered process, shall set and may modify threshold levels for the regulation of new or increased withdrawals in order to assure an effective and efficient water management program that will ensure that uses overall are reasonable, that withdrawals overall will not result in significant impacts to the waters and water dependent natural resources of the basin determined on the basis of significant impacts to the physical, chemical, and biological integrity of source watersheds, and that all other objectives of the compact are achieved. Each party may determine the scope and thresholds of its program, including which new or increased withdrawals and consumptive uses will be subject to the program.

2. Any party that fails to set threshold levels that comply with paragraph 1 of this section any time before ten (10) years after the effective date of the compact shall apply a threshold level for management and regulation of all new or increased withdrawals of one hundred thousand (100,000) gallons per day or greater average in any ninety (90) day period.

3. The parties intend programs for new or increased withdrawals and consumptive uses to evolve as may be necessary to protect basin waters. Pursuant to section 3.4, the council, in cooperation with the provinces, shall periodically assess the water management programs of the parties. Such assessments may produce recommendations for the strengthening of the programs, including without limitation, establishing lower thresholds for management and regulation in accordance with the decision making standard.

Section 4.11. Decision making standard. Proposals subject to management and regulation in section 4.10 shall be declared to meet this decision making standard and may be approved as appropriate only when the following criteria are met:

1. All water withdrawn shall be returned, either naturally or after use, to the source watershed less an allowance for

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consumptive use.

2. The withdrawal or consumptive use will be implemented so as to ensure that the proposal will result in no significant individual or cumulative adverse impacts to the quantity or quality of the waters and water dependent natural resources and the applicable source watershed.

3. The withdrawal or consumptive use will be implemented so as to incorporate environmentally sound and economically feasible water conservation measures.

4. The withdrawal or consumptive use will be implemented so as to ensure that it is in compliance with all applicable municipal, state, and federal laws as well as regional interstate and international agreements, including the Boundary Waters Treaty of 1909.

5. The proposed use is reasonable, based upon a consideration of the following factors:

a. Whether the proposed withdrawal or consumptive use is planned in a fashion that provides for efficient use of the water, and will avoid or minimize the waste of water.

b. If the proposal is for an increased withdrawal or consumptive use, whether efficient use is made of existing water supplies.

c. The balance between economic development, social development, and environmental protection of the proposed withdrawal and use and other existing or planned withdrawals and water uses sharing the water source.

d. The supply potential of the water source, considering quantity, quality, and reliability and safe yield of hydrologically interconnected water sources.

e. The probable degree and duration of any adverse impacts caused or expected to be caused by the proposed withdrawal and use under foreseeable conditions to other lawful consumptive or nonconsumptive uses of water or to the quantity or quality of the waters and water dependent natural resources of the basin, and the proposed plans and arrangements for avoidance or mitigation of such impacts.

f. If a proposal includes restoration of hydrologic conditions and functions of the source watershed, the party may consider that.

Section 4.12. Applicability.

1. Minimum standard. This standard of review and decision

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shall be used as a minimum standard. Parties may impose a more restrictive decision making standard for withdrawals under their authority. It is also acknowledged that although a proposal meets the standard of review and decision it may not be approved under the laws of the originating party that has implemented more restrictive measures.

2. Baseline.

a. To establish a baseline for determining a new or increased diversion, consumptive use, or withdrawal, each party shall develop either or both of the following lists for their jurisdiction:

i. A list of existing withdrawal approvals as of the effective date of the compact.

ii. A list of the capacity of existing systems as of the effective date of the compact. The capacity of the existing systems should be presented in terms of withdrawal capacity, treatment capacity, distribution capacity, or other capacity limiting factors. The capacity of the existing systems must represent the state of the systems. Existing capacity determinations shall be based upon approval limits or the most restrictive capacity information.

b. For all purposes of the compact, volumes of diversions, consumptive uses, or withdrawals of water set forth in the list prepared by each party in accordance with this section shall constitute the baseline volume.

c. The list shall be furnished to the regional body and the council within one (1) year of the effective date of the compact.

3. Timing of additional applications. Applications for new or increased withdrawals, consumptive uses, or exceptions shall be considered cumulatively within ten (10) years of any application.

4. Change of ownership. Unless a new owner proposes a project that results in a proposal for a new or increased diversion or consumptive use subject to regional review or council approval, the change of ownership in and of itself shall not require regional review or council approval.

5. Groundwater. The basin surface water divide shall be used for the purpose of managing and regulating new or increased diversions, consumptive uses, or withdrawals of surface water and groundwater.

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6. Withdrawal systems. The total volume of surface water and groundwater resources that supply a common distribution system shall determine the volume of a withdrawal, consumptive use, or diversion.

7. Connecting channels. The watershed of each Great Lake shall include its upstream and downstream connecting channels.

8. Transmission in water lines. Transmission of water within a line that extends outside the basin as it conveys water from one point to another within the basin shall not be considered a diversion if none of the water is used outside the basin.

9. Hydrologic units. The Lake Michigan and Lake Huron watersheds shall be considered to be a single hydrologic unit and watershed.

10. Bulk water transfer. A proposal to withdraw water and to remove it from the basin in any container greater than five and seven-tenths (5.7) gallons shall be treated under the compact in the same manner as a proposal for a diversion. Each party shall have the discretion, within its jurisdiction, to determine the treatment of proposals to withdraw water and to remove it from the basin in any container of five and seven-tenths (5.7) gallons or less.

Section 4.13. Exemptions. Withdrawals from the basin for the following purposes are exempt from the requirements of article 4.

1. To supply vehicles, including vessels and aircraft, whether for the needs of the persons or animals being transported or for ballast or other needs related to the operation of the vehicles.

2. To use in a noncommercial project on a short term basis for firefighting, humanitarian, or emergency response purposes.

Section 4.14. United States Supreme Court decree: Wisconsin et al. v. Illinois et al.

1. Notwithstanding any terms of the compact to the contrary, with the exception of paragraph 5 of this section, current, new, or increased withdrawals, consumptive uses, and diversions of basin water by the state of Illinois shall be governed by the terms of the United States Supreme Court decree in Wisconsin et al. v. Illinois et al. and shall not be subject to the terms of the compact nor any rules or regulations promulgated under the compact. This means that, with the exception of paragraph 5 of this section, for purposes of the compact, current, new, or increased withdrawals,

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consumptive uses, and diversions of basin water within the state of Illinois shall be allowed unless prohibited by the terms of the United States Supreme Court decree in Wisconsin et al. v. Illinois et al.

2. The parties acknowledge that the United States Supreme Court decree in Wisconsin et al. v. Illinois et al. shall continue in full force and effect, that the compact shall not modify any terms thereof, and that the compact shall grant the parties no additional rights, obligations, remedies, or defenses thereto. The parties specifically acknowledge that the compact shall not prohibit or limit the state of Illinois in any manner from seeking additional basin water as allowed under the terms of the United States Supreme Court decree in Wisconsin et al. v. Illinois et al., any other party from objecting to any request by the state of Illinois for additional basin water under the terms of said decree, or any party from seeking any other type of modification to said decree. If an application is made by any party to the Supreme Court of the United States to modify said decree, the parties to the compact who are also parties to the decree shall seek formal input from the Canadian provinces of Ontario and Québec, with respect to the proposed modification, use best efforts to facilitate the appropriate participation of said provinces in the proceedings to modify the decree, and shall not unreasonably impede or restrict such participation.

3. With the exception of paragraph 5 of this section, because current, new, or increased withdrawals, consumptive uses, and diversions of basin water by the state of Illinois are not subject to the terms of the compact, the state of Illinois is prohibited from using any term of the compact, including section 4.9 of the compact, to seek new or increased withdrawals, consumptive uses, or diversions of basin water.

4. With the exception of paragraph 5 of this section, because sections 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9, 4.10, 4.11, 4.12 (paragraphs 1, 2, 3, 4, 6, and 10 only), and 4.13 of the compact all relate to current, new, or increased withdrawals, consumptive uses, and diversions of basin waters, said provisions do not apply to the state of Illinois. All other provisions of the compact not listed in the preceding sentence shall apply to the state of Illinois, including the water conservation programs provision of section 4.2 of the compact.

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5. In the event of a proposal for a diversion of basin water for use outside the territorial boundaries of the parties to the compact, decisions by the state of Illinois regarding such a proposal would be subject to all terms of the compact, except paragraphs 1, 3, and 4 of this section.

6. For purposes of the state of Illinois' participation in the compact, the entirety of section 4.14 of the compact is necessary for the continued implementation of the compact, and, if severed, the compact shall no longer be binding on or enforceable by or against the state of Illinois.

Section 4.15. Assessment of cumulative impacts.

1. The parties in cooperation with the provinces shall collectively conduct within the basin, on a lake watershed and St. Lawrence River basin basis, a periodic assessment of the cumulative impacts of withdrawals, diversions, and consumptive uses from the waters of the basin, every five (5) years or each time the incremental basin water losses reach fifty million (50,000,000) gallons per day average in any ninety (90) day period in excess of the quantity at the time of the most recent assessment, whichever comes first, or at the request of one (1) or more of the parties. The assessment shall form the basis for a review of the standard of review and decision, council and party regulations, and their application. This assessment shall:

a. utilize the most current and appropriate guidelines for such a review, which may include but not be limited to Council on Environmental Quality and Environment Canada guidelines;

b. give substantive consideration to climate change or other significant threats to basin waters and take into account the current state of scientific knowledge, or uncertainty, and appropriate measures to exercise caution in cases of uncertainty if serious damage may result;

c. consider adaptive management principles and approaches, recognizing, considering, and providing adjustments for the uncertainties in, and evolution of, science concerning the basin's water resources, watersheds, and ecosystems, including potential changes to basinwide processes, such as lake level cycles and climate.

2. The parties have the responsibility of conducting this cumulative impact assessment. Applicants are not required to participate in this assessment.

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3. Unless required by other statutes, applicants are not required to conduct a separate cumulative impact assessment in connection with an application but shall submit information about the potential impacts of a proposal to the quantity or quality of the waters and water dependent natural resources of the applicable source watershed. An applicant may, however, provide an analysis of how the applicant's proposal meets the no significant adverse cumulative impact provision of the standard of review and decision.

ARTICLE 5

TRIBAL CONSULTATION

Section 5.1. Consultation with tribes.

1. In addition to all other opportunities to comment under section 6.2 of the compact, appropriate consultations shall occur with federally recognized tribes in the originating party for all proposals subject to council or regional review under the compact. Such consultations shall be organized in the manner suitable to the individual proposal and the laws and policies of the originating party.

2. All federally recognized tribes within the basin shall receive reasonable notice indicating that they have an opportunity to comment in writing to the council or the regional body, or both, and other relevant organizations on whether the proposal meets the requirements of the standard of review and decision when a proposal is subject to regional review or council approval. Any notice from the council shall inform the tribes of any meeting or hearing that is to be held under section 6.2 of the compact and invite them to attend. The parties and the council shall consider the comments received under this section before approving, approving with modifications, or disapproving any proposal subject to council or regional review.

3. In addition to the specific consultation mechanisms described above, the council shall seek to establish mutually agreed upon mechanisms or processes to facilitate dialogue with, and input from, federally recognized tribes on matters to be dealt with by the council, and the council shall seek to establish mechanisms and processes with federally recognized tribes designed to facilitate ongoing scientific and technical interaction and data exchange regarding matters falling within the scope of the compact. This may include participation of tribal representatives on advisory committees

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established under the compact or such other processes that are mutually agreed upon with federally recognized tribes individually or through duly authorized intertribal agencies or bodies.

ARTICLE 6

PUBLIC PARTICIPATION

Section 6.1. Meetings, public hearings, and records.

1. The parties recognize the importance and necessity of public participation in promoting management of the water resources of the basin. Consequently, all meetings of the council shall be open to the public, except with respect to issues of personnel.

2. The minutes of the council shall be a public record open to inspection at its offices during regular business hours.

Section 6.2. Public participation. It is the intent of the council to conduct public participation processes concurrently and jointly with processes undertaken by the parties and through regional review. To ensure adequate public participation, each party or the council shall ensure procedures for the review of proposals subject to the standard of review and decision consistent with the following requirements:

1. Provide public notification of receipt of all applications and a reasonable opportunity for the public to submit comments before applications are acted upon.

2. Assure public accessibility to all documents relevant to an application, including public comment received.

3. Provide guidance on standards for determining whether to conduct a public meeting or hearing for an application, date, time, and place of such a meeting or hearing, and procedures for conducting of the same.

4. Provide the record of decision for public inspection, including comments, objections, responses and approvals, approvals with conditions, and disapprovals.

ARTICLE 7

DISPUTE RESOLUTION AND ENFORCEMENT

Section 7.1. Good faith implementation. Each of the parties pledges to support implementation of all provisions of the compact, and covenants that its officers and agencies shall not hinder, impair, or prevent any other party carrying out any provision of the compact.

Section 7.2. Alternative dispute resolution.

1. Desiring that the compact be carried out in full, the parties

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agree that disputes between the parties regarding interpretation, application, and implementation of the compact shall be settled by alternative dispute resolution.

2. The council, in consultation with the provinces, shall provide by rule procedures for the resolution of disputes under this section.

Section 7.3. Enforcement.

1. Any person aggrieved by any action taken by the council under the authorities contained in the compact shall be entitled to a hearing before the council. Any person aggrieved by a party action shall be entitled to a hearing under the relevant party's administrative procedures and laws. After exhaustion of such administrative remedies:

(i) any aggrieved person shall have the right to judicial review of a council action in the United States District Courts for the District of Columbia or the district court in which the council maintains offices, provided such action is commenced within ninety (90) days; and

(ii) any aggrieved person shall have the right to judicial review of a party's action in the relevant party's court of competent jurisdiction, provided that an action or proceeding for such review is commenced within the time frames provided for by the party's law. For purposes of this paragraph, a state or province is deemed to be an aggrieved person with respect to any party action under the compact.

2.a. Any party or the council may initiate actions to compel compliance with the provisions of the compact, and the rules and regulations promulgated hereunder by the council. Jurisdiction over such actions is granted to the court of the relevant party, as well as the United States District Courts for the District of Columbia and the district court in which the council maintains offices. The remedies available to any such court shall include, but not be limited to, equitable relief and civil penalties.

2.b. Each party may issue orders within its respective jurisdiction and may initiate actions to compel compliance with the provisions of its respective statutes and regulations adopted to implement the authorities contemplated by the compact in accordance with the provisions of the laws adopted in each party's jurisdiction.

3. Any aggrieved person, party, or the council may commence

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a civil action in the relevant party's courts and administrative systems to compel any person to comply with the compact should any such person, without approval having been given, undertake a new or increased withdrawal, consumptive use, or diversion that is prohibited or subject to approval under the compact.

a. No action under this subsection may be commenced if:

i. the originating party or council approval for the new or increased withdrawal, consumptive use, or diversion has been granted; or

ii. the originating party or council has found that the new or increased withdrawal, consumptive use, or diversion is not subject to approval under the compact.

b. No action under this subsection may be commenced unless:

i. a person commencing such action has first given sixty (60) days prior notice to the originating party, the council, and the person alleged to be in noncompliance; and

ii. neither the originating party nor the council has commenced and is diligently prosecuting appropriate enforcement actions to compel compliance with the compact.

The available remedies shall include equitable relief, and the prevailing or substantially prevailing party may recover the costs of litigation, including reasonable attorney and expert witness fees, whenever the court determines that such an award is appropriate.

4. Each of the parties may adopt provisions providing additional enforcement mechanisms and remedies, including equitable relief and civil penalties applicable within its jurisdiction to assist in the implementation of the compact.

ARTICLE 8

ADDITIONAL PROVISIONS

Section 8.1. Effect on existing rights.

1. Nothing in the compact shall be construed to affect, limit, diminish, or impair any rights validly established and existing as of the effective date of the compact under state or federal law governing the withdrawal of waters of the basin.

2. Nothing contained in the compact shall be construed as affecting or intending to affect or in any way to interfere with the law of the respective parties relating to common law water

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rights.

3. Nothing in the compact is intended to abrogate or derogate from treaty rights or rights held by any tribe recognized by the federal government of the United States based upon its status as a tribe recognized by the federal government of the United States.

4. An approval by a party or the council under the compact does not give any property rights, nor any exclusive privileges, nor shall it be construed to grant or confer any right, title, easement, or interest in, to or over any land belonging to or held in trust by a party; neither does it authorize any injury to private property or invasion of private rights, nor infringement of federal, state, or local laws or regulations; nor does it obviate the necessity of obtaining federal assent when necessary.

Section 8.2. Relationship to agreements concluded by the United States of America.

1. Nothing in the compact is intended to provide nor shall be construed to provide, directly or indirectly, to any person any right, claim, or remedy under any treaty or international agreement, nor is it intended to derogate any right, claim, or remedy that already exists under any treaty or international agreement.

2. Nothing in the compact is intended to infringe nor shall be construed to infringe upon the treaty power of the United States of America, nor shall any term hereof be construed to alter or amend any treaty or term thereof that has been or may hereafter be executed by the United States of America.

3. Nothing in the compact is intended to affect nor shall be construed to affect the application of the Boundary Waters Treaty of 1909 whose requirements continue to apply in addition to the requirements of the compact.

Section 8.3. Confidentiality.

1. Nothing in the compact requires a party to breach confidentiality obligations or requirements prohibiting disclosure, or to compromise security of commercially sensitive or proprietary information.

2. A party may take measures, including but not limited to deletion and redaction, deemed necessary to protect any confidential, proprietary, or commercially sensitive information when distributing information to other parties. The party shall summarize or paraphrase any such

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information in a manner sufficient for the council to exercise its authorities contained in the compact.

Section 8.4. Additional laws. Nothing in the compact shall be construed to repeal, modify, or qualify the authority of any party to enact any legislation or enforce any additional conditions and restrictions regarding the management and regulation of waters within its jurisdiction.

Section 8.5. Amendments and supplements. The provisions of the compact shall remain in full force and effect until amended by action of the governing bodies of the parties and consented to and approved by any other necessary authority in the same manner as the compact is required to be ratified to become effective.

Section 8.6. Severability. Should a court of competent jurisdiction hold any part of the compact to be void or unenforceable, it shall be considered severable from those portions of the compact capable of continued implementation in the absence of the voided provisions. All other provisions capable of continued implementation shall continue in full force and effect.

Section 8.7. Duration of compact and termination. Once effective, the compact shall continue in force and remain binding upon each and every party unless terminated. The compact may be terminated at any time by a majority vote of the parties. In the event of such termination, all rights established under it shall continue unimpaired.

ARTICLE 9
EFFECTUATION

Section 9.1. Repealer. All acts and parts of acts inconsistent with this act are to the extent of such inconsistency hereby repealed.

Section 9.2. Effectuation by chief executive. The governor is authorized to take such action as may be necessary and proper in his or her discretion to effectuate the compact and the initial organization and operation thereunder.

Section 9.3. Entire agreement. The parties consider the compact to be complete and an integral whole. Each provision of the compact is considered material to the entire compact, and failure to implement or adhere to any provision may be considered a material breach. Unless otherwise noted in the compact, any change or amendment made to the compact by any party in its implementing legislation or by the Congress of the United States when giving its consent to the compact is not considered effective unless concurred in by all parties.

Section 9.4. Effective date and execution. The compact shall

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become binding and effective when ratified through concurring legislation by the states of Illinois, Indiana, Michigan, Minnesota, New York, Ohio, Wisconsin, and the Commonwealth of Pennsylvania and consented to by the Congress of the United States. The compact shall be signed and sealed in nine (9) identical original copies by the respective chief executives of the signatory parties. One (1) such copy shall be filed with the secretary of state of each of the signatory parties or in accordance with the laws of the state in which the filing is made, and one (1) copy shall be filed and retained in the archives of the council upon its organization. The signatures shall be affixed and attested under the following form:

In witness whereof, and in evidence of the adoption and enactment into law of the compact by the legislatures of the signatory parties and consent by the Congress of the United States, the respective governors do hereby, in accordance with the authority conferred by law, sign the compact in nine (9) duplicate original copies, attested by the respective secretaries of state, and have caused the seals of the respective states to be hereunto affixed this____ day of (month), (year).

Sec. 2. (a) The governor, ex officio, shall:

(1) serve as the Indiana administrator of the compact; and

(2) appoint at least one (1) alternate under section 2.3 of the compact.

(b) The governor shall do the following as administrator:

(1) Receive copies of all agreements that are entered into under the compact by the following:

(A) This state.

(B) Other states.

(C) Political subdivisions of this state.

(2) Consult with, advise, and aid the states and political subdivisions referred to in subdivision (1) in the formulation of those agreements.

(3) Make any recommendations that the governor considers desirable in order to effectuate the purposes of the compact to the following:

(A) The general assembly.

(B) Legislatures of other states.

(C) Governmental agencies of other states.

(D) Political subdivisions of this state.

(4) Consult with and cooperate with the compact administrators of the states other than Indiana.

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(c) Pursuant to section 9.2 of the compact, the governor may take actions necessary for the initial organization and operation of the council.

Sec. 3. Agencies of this state are authorized to cooperate with the council.

Sec. 4. (a) Before casting a vote under section 3.1 of the compact with respect to any regulation that amends or revises the standard of review and decision, the governor or the governor's alternate shall obtain authorization from the general assembly for the vote. The governor or the governor's alternate shall exercise the vote consistent with the terms of the general assembly's authorization.

(b) An authorization by the general assembly under subsection (a) must be by adoption of:

(1) an act; or

(2) a concurrent resolution.

Sec. 5. The natural resources commission:

(1) except as provided in subdivision (2), may not:

(A) adopt rules to establish; or

(B) otherwise implement;

any mandatory program governing water conservation and efficiency under section 4.2 of the compact;

(2) may adopt rules to establish a mandatory program governing water conservation and efficiency under section 4.2 of the compact only if the general assembly adopts an act authorizing the adoption of the rules;

(3) shall adopt rules under IC 4-22-2 that implement voluntary water conservation and efficiency programs; and

(4) shall adopt rules under IC 4-22-2, which may provide for general permits, for the implementation, administration, and enforcement of article 4 of the compact.

Sec. 6. A proposal for an exception to the prohibition in section 4.8 of the compact to transfer water to an area outside the basin shall be managed and regulated using the thresholds established in section 4.9 of the compact.

Sec. 7. (a) Except as provided in section 8 of this chapter, a person must, under the rules established under section 5(4) of this chapter, obtain a permit from the department for a daily withdrawal in excess of any of the following, calculated on average over any ninety (90) day period:

(1) Five million (5,000,000) gallons from Lake Michigan surface water.

(2) Subject to subsection (b), one hundred thousand (100,000)

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gallons from a salmonid stream.

(3) For any other surface water or groundwater source, one million gallons (1,000,000).

(b) Notwithstanding 327 IAC 2-1.5-5(a)(3), the salmonid streams subject to subsection (a)(2) are the following:

(1) Trail Creek and its tributaries downstream to Lake Michigan.

(2) Galien River and its tributaries in LaPorte County.

(3) East Branch of the Little Calumet River and its tributaries downstream to Lake Michigan via Burns Ditch.

(4) St. Joseph River and its tributaries in St. Joseph County from the Twin Branch Dam in Mishawaka downstream to the Indiana/Michigan state line.

(5) Subject to subsection (c), any other watercourse determined by rule by the commission.

(c) Before adopting a rule under subsection (b)(5), the commission shall seek input from the U.S. Fish and Wildlife Service.

Sec. 8. Except as provided in this section, a withdrawal that does not exceed the amount of a baseline status determination made under section 12 of this chapter is exempt from section 7(a) of this chapter. The director may limit a withdrawal that would reduce flow in a watercourse below the established minimum stream flow.

Sec. 9. Not later than ten (10) years after the compact takes effect under section 9.4 of the compact, the general assembly shall study and make findings and recommendations concerning the following:

(1) The appropriateness of the permit threshold amounts established in section 7(a) of this chapter considering:

(A) advances made under section 1.4 of the compact;

(B) findings under IC 14-25-14; and

(C) other new water management technology and practices that become available.

(2) Any changes in those amounts that the general assembly deems warranted.

Sec. 10. (a) The criterion of section 4.11.2 of the compact is met only if the withdrawal or consumptive use will be implemented so as to ensure that the proposal will result in no significant individual or cumulative adverse impacts to the quantity or quality of the waters and water dependent natural resources of either:

(1) The basin considered as a whole; or

(2) The Lake Michigan or Lake Erie watershed considered as

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a whole.

(b) Impacts of a withdrawal or consumptive use on the quantity or quality of waters and water dependent natural resources of more localized areas that affect less than:

(1) the basin considered as a whole; or

(2) the Lake Michigan or Lake Erie watershed considered as a whole;

are considered a part of the evaluation of reasonable use under section 4.11.5 of the compact.

(c) When determining whether there will be significant individual or cumulative adverse impacts under this section:

(1) consideration shall be given to the impacts incurred in a particular tributary or stream reach where those impacts are important to:

(A) the basin; or

(B) the Lake Michigan or Lake Erie watershed as a whole; and

(2) a judgment shall be made of the nature, degree, scope, and materiality of the impacts and the regional importance of those impacts to:

(A) the basin; and

(B) the Lake Michigan or Lake Erie watershed.

Sec. 11. An applicant may use either of the following methods to provide consumptive use amounts required under article 4 of the compact:

(1) The most current values published for the appropriate sector from:

(A) the United States Geological Survey;

(B) the Great Lakes Commission;

(C) the council; or

(D) other sources approved by the department.

(2) Site specific calculations for the applicant's facility that are based on standard engineering practices.

Sec. 12. (a) This section governs any status determination of a baseline under section 4.12.2 of the compact for each of the following from the Indiana portion of the basin:

(1) The total withdrawal capability registered under IC 14-25-7-15(c)(3) is deemed the existing withdrawal approval amount for section 4.12.2.a.i of the compact.

(2) A consumptive use attributable to a facility described in IC 14-25-7-15(a)(1).

(3) A facility that diverts water outside the basin.

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(b) The department shall make each determination required under subsection (a) following an investigation. Before completing the investigation, the department shall:

(1) inform the owner of the facility of the amount of any proposed baseline; and

(2) provide the owner with a period of at least thirty (30) days to offer documentation the owner believes would properly modify the proposed baseline amount.

(c) The department shall provide notice under IC 4-21.5-3-5 of a status determination under this section to the owner of the facility for which the determination is made.

(d) The owner of a facility for which a status determination is made under this section is the only person with standing to seek administrative review of the determination.

Sec. 13. (a) As used in this section, "product":

(1) refers to a product, regardless of whether the product is distributed inside or outside the basin, that:

(A) is produced in the Indiana portion of the basin; and

(B) is packaged and intended for intermediate or end-use consumers; and

(C) includes water:

(i) withdrawn from the basin; and

(ii) packaged in containers with a capacity of not more than five and seven-tenths (5.7) gallons.

(b) Any incorporation of water into a product:

(1) is a consumptive use; and

(2) does not constitute a diversion for purposes of the compact.

SECTION 6. IC 34-30-2-56.5 IS ADDED TO THE INDIANA CODE AS A **NEW** SECTION TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2008]: **Sec. 56.5. IC 14-25-15-1 (Section 2.8 concerning a person acting under the Great Lakes—St. Lawrence River Basin Water Resources Compact).**

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COMMITTEE REPORT

Mr. Speaker: Your Committee on Environmental Affairs, to which was referred House Bill 1060, has had the same under consideration and begs leave to report the same back to the House with the recommendation that said bill be amended as follows:

Page 1, between the enacting clause and line 1, begin a new paragraph and insert:

"SECTION 1. IC 14-8-2-20 IS AMENDED TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2008]: Sec. 20. "Basin" has the following meaning:

(1) For purposes of IC 14-25-1, the meaning set forth in section 1.2 of IC 14-25-15-1.

~~(1)~~ **(2)** For purposes of IC 14-30-1, the meaning set forth in IC 14-30-1-1.

~~(2)~~ **(3)** For purposes of IC 14-30-2, the meaning set forth in IC 14-30-2-1.

~~(3)~~ **(4)** For purposes of IC 14-30-3, the meaning set forth in IC 14-30-3-1.

~~(4)~~ **(5)** For purposes of IC 14-30-4, the meaning set forth in IC 14-30-4-1.".

Page 1, between lines 6 and 7, begin a new paragraph and insert:

"SECTION 3. IC 14-25-1-11 IS AMENDED TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2008]: Sec. 11. (a) The general assembly finds that a diversion of water out of the ~~Great Lakes~~ **basin, unless conducted under the Great Lakes—St. Lawrence River Basin Water Resources Compact,** will impair or destroy the Great Lakes. The general assembly further finds that the ~~prohibition~~ **regulation** of a diversion of water from the ~~Great Lakes~~ **basin** is consistent with the mandate of the Preamble to and Article 14, Section 1 of the Constitution of the State of Indiana, the United States Constitution, and the federal legislation according to which Indiana was granted statehood.

(b) Water may not be diverted **outside the basin** from that part of the ~~Great Lakes drainage~~ basin within Indiana unless the diversion is:

(1) approved by the governor of each Great Lakes state under 42 U.S.C. 1962d-20 (Water Resources Development Act); **or**

(2) conducted:

(A) after the effective date of; and

(B) in accordance with the requirements of;

the Great Lakes—St. Lawrence River Basin Water Resources Compact.

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(c) The commission shall adopt rules necessary to implement this section.

SECTION 4. IC 14-25-7-15 IS AMENDED TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2008]: Sec. 15. (a) As used in this section, "significant water withdrawal facility" means the water withdrawal facilities of a person that, in the aggregate from all sources and by all methods, has the capability of withdrawing more than one hundred thousand (100,000) gallons of ground water, surface water, or ground and surface water combined in one (1) day. **Subject to subsection (b),** the term does not include:

(1) water withdrawal facilities that function as part of the operation or construction of a landfill; or

(2) water withdrawal facilities located in or on an off-stream impoundment that is principally supplied by a significant water withdrawal facility.

(b) A water withdrawal facility referred to in subsection (a)(1) or (a)(2) located in the basin (as defined in section 1.2 of IC 14-25-15-1) is subject to the registration requirement of section 4.1.3 of IC 14-25-15-1.

~~(b)~~ **(c)** Every person who has a significant water withdrawal facility shall register the facility with the commission on forms provided by the commission that contain the following:

(1) The name and legal address of the registrant.

(2) The source of water supply.

(3) The total capability of the water withdrawal facility.

(4) The total withdrawal capability per day and the amount from each source.

(5) The use to be made of the water, the place of use, and the place of discharge.

(6) The geographic location of the supply source.

(7) The date of registration.

(8) Other information specified by rule.

~~(c)~~ **(d)** A significant water withdrawal facility must be registered within three (3) months after the facility is completed.

~~(d)~~ **(e)** The owner of a registered significant water withdrawal facility shall, within three (3) months after the end of each year, make a verified report to the commission on forms to be provided by the commission of the amounts of water withdrawn during the year.

~~(e)~~ **(f)** Under rules adopted by the ~~department,~~ **commission,** the department may waive the requirement of the information set forth in subsections ~~(b)~~ **(c)** and ~~(d)~~ **(e)** with respect to a temporary significant water withdrawal facility.".

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Page 35, after line 29, begin a new paragraph and insert:

"**Sec. 2. (a) The governor, ex officio, shall:**

(1) serve as the Indiana administrator of the compact; and

(2) appoint at least one (1) alternate under section 2.3 of the compact.

(b) The governor shall do the following as administrator:

(1) Receive copies of all agreements that are entered into under the compact by the following:

(A) This state.

(B) Other states.

(C) Political subdivisions of this state.

(2) Consult with, advise, and aid the states and political subdivisions referred to in subdivision (1) in the formulation of those agreements.

(3) Make any recommendations that the governor considers desirable in order to effectuate the purposes of the compact to the following:

(A) The general assembly.

(B) Legislatures of other states.

(C) Governmental agencies of other states.

(D) Political subdivisions of this state.

(4) Consult with and cooperate with the compact administrators of the states other than Indiana.

(c) Pursuant to section 9.2 of the compact, the governor may take actions necessary for the initial organization and operation of the council.

Sec. 3. Agencies of this state are authorized to cooperate with the council.

Sec. 4. (a) Before casting a vote under section 3.1 of the compact with respect to any regulation that amends or revises the standard of review and decision, the governor or the governor's alternate shall obtain authorization from the general assembly for the vote. The governor or the governor's alternate shall exercise the vote consistent with the terms of the general assembly's authorization.

(b) An authorization by the general assembly under subsection (a) must be by adoption of:

(1) an act; or

(2) a concurrent resolution.

Sec. 5. The natural resources commission:

(1) except as provided in subdivision (2), may not:

(A) adopt rules to establish; or

(B) otherwise implement;

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any mandatory program governing water conservation and efficiency under section 4.2 of the compact;

(2) may adopt rules to establish a mandatory program governing water conservation and efficiency under section 4.2 of the compact only if the general assembly adopts an act authorizing the adoption of the rules;

(3) shall adopt rules under IC 4-22-2 that implement voluntary water conservation and efficiency programs; and

(4) shall adopt rules under IC 4-22-2, which may provide for general permits, for the implementation, administration, and enforcement of article 4 of the compact.

Sec. 6. A proposal for an exception to the prohibition in section 4.8 of the compact to transfer water to an area outside the basin shall be managed and regulated using the thresholds established in section 4.9 of the compact.

Sec. 7. (a) Except as provided in section 8 of this chapter, a person must, under the rules established under section 5(4) of this chapter, obtain a permit from the department for a daily withdrawal in excess of any of the following, calculated on average over any ninety (90) day period:

(1) Five million (5,000,000) gallons from Lake Michigan surface water.

(2) Subject to subsection (b), one hundred thousand (100,000) gallons from a salmonid stream.

(3) For any other surface water or groundwater source, one million gallons (1,000,000).

(b) Notwithstanding 327 IAC 2-1.5-5(a)(3), the salmonid streams subject to subsection (a)(2) are the following:

(1) Trail Creek and its tributaries downstream to Lake Michigan.

(2) Galien River and its tributaries in LaPorte County.

(3) East Branch of the Little Calumet River and its tributaries downstream to Lake Michigan via Burns Ditch.

(4) St. Joseph River and its tributaries in St. Joseph County from the Twin Branch Dam in Mishawaka downstream to the Indiana/Michigan state line.

(5) Subject to subsection (c), any other watercourse determined by rule by the commission.

(c) Before adopting a rule under subsection (b)(5), the commission shall seek input from the U.S. Fish and Wildlife Service.

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Sec. 8. Except as provided in this section, a withdrawal that does not exceed the amount of a baseline status determination made under section 12 of this chapter is exempt from section 7(a) of this chapter. The director may limit a withdrawal that would reduce flow in a watercourse below the established minimum stream flow.

Sec. 9. Not later than ten (10) years after the compact takes effect under section 9.4 of the compact, the general assembly shall study and make findings and recommendations concerning the following:

(1) The appropriateness of the permit threshold amounts established in section 7(a) of this chapter considering:

(A) advances made under section 1.4 of the compact;

(B) findings under IC 14-25-14; and

(C) other new water management technology and practices that become available.

(2) Any changes in those amounts that the general assembly deems warranted.

Sec. 10. (a) The criterion of section 4.11.2 of the compact is met only if the withdrawal or consumptive use will be implemented so as to ensure that the proposal will result in no significant individual or cumulative adverse impacts to the quantity or quality of the waters and water dependent natural resources of either:

(1) The basin considered as a whole; or

(2) The Lake Michigan or Lake Erie watershed considered as a whole.

(b) Impacts of a withdrawal or consumptive use on the quantity or quality of waters and water dependent natural resources of more localized areas that affect less than:

(1) the basin considered as a whole; or

(2) the Lake Michigan or Lake Erie watershed considered as a whole;

are considered a part of the evaluation of reasonable use under section 4.11.5 of the compact.

(c) When determining whether there will be significant individual or cumulative adverse impacts under this section:

(1) consideration shall be given to the impacts incurred in a particular tributary or stream reach where those impacts are important to:

(A) the basin; or

(B) the Lake Michigan or Lake Erie watershed as a whole; and

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(2) a judgment shall be made of the nature, degree, scope, and materiality of the impacts and the regional importance of those impacts to:

(A) the basin; and

(B) the Lake Michigan or Lake Erie watershed.

Sec. 11. An applicant may use either of the following methods to provide consumptive use amounts required under article 4 of the compact:

(1) The most current values published for the appropriate sector from:

(A) the United States Geological Survey;

(B) the Great Lakes Commission;

(C) the council; or

(D) other sources approved by the department.

(2) Site specific calculations for the applicant's facility that are based on standard engineering practices.

Sec. 12. (a) This section governs any status determination of a baseline under section 4.12.2 of the compact for each of the following from the Indiana portion of the basin:

(1) The total withdrawal capability registered under IC 14-25-7-15(c)(3) is deemed the existing withdrawal approval amount for section 4.12.2.a.i of the compact.

(2) A consumptive use attributable to a facility described in IC 14-25-7-15(a)(1).

(3) A facility that diverts water outside the basin.

(b) The department shall make each determination required under subsection (a) following an investigation. Before completing the investigation, the department shall:

(1) inform the owner of the facility of the amount of any proposed baseline; and

(2) provide the owner with a period of at least thirty (30) days to offer documentation the owner believes would properly modify the proposed baseline amount.

(c) The department shall provide notice under IC 4-21.5-3-5 of a status determination under this section to the owner of the facility for which the determination is made.

(d) The owner of a facility for which a status determination is made under this section is the only person with standing to seek administrative review of the determination.

Sec. 13. (a) As used in this section, "product":

(1) refers to a product, regardless of whether the product is distributed inside or outside the basin, that:

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(A) is produced in the Indiana portion of the basin; and
(B) is packaged and intended for intermediate or end-use consumers; and
(C) includes water:
(i) withdrawn from the basin; and
(ii) packaged in containers with a capacity of not more than five and seven-tenths (5.7) gallons.
(b) Any incorporation of water into a product:
(1) is a consumptive use; and
(2) does not constitute a diversion for purposes of the compact.

SECTION 6. IC 34-30-2-56.5 IS ADDED TO THE INDIANA CODE AS A **NEW** SECTION TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2008]: **Sec. 56.5. IC 14-25-15-1 (Section 2.8 concerning a person acting under the Great Lakes—St. Lawrence River Basin Water Resources Compact).**".

Renumber all SECTIONS consecutively.

and when so amended that said bill do pass.

(Reference is to HB 1060 as introduced.)

DVORAK, Chair

Committee Vote: yeas 10, nays 0.

COMMITTEE REPORT

Madam President: The Senate Committee on Energy and Environmental Affairs, to which was referred House Bill No. 1060, has had the same under consideration and begs leave to report the same back to the Senate with the recommendation that said bill be AMENDED as follows:

Page 4, line 5, delete "this" and insert "**the**".
Page 4, line 6, delete "pursuant" and insert "**under the compact,**".
Page 4, line 7, delete "thereto,".
Page 4, line 17, delete "this" and insert "**the**".
Page 4, line 36, delete "this" and insert "**the**".
Page 4, line 38, delete "this" and insert "**the**".
Page 6, line 12, delete "this" and insert "**the**".
Page 6, line 16, after "with" insert "**,**".
Page 6, line 17, after "of" insert "**,**".

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Page 6, line 33, delete "this" and insert "**the**".
Page 7, line 4, delete "this" and insert "**the**".
Page 7, line 18, delete "this" and insert "**the**".
Page 7, line 25, delete "this" and insert "**the**".
Page 7, line 29, delete "this" and insert "**the**".
Page 7, line 30, delete "this" and insert "**the**".
Page 9, line 22, delete "this" and insert "**the**".
Page 10, line 1, after "is" insert "**hereby**".
Page 10, line 2, delete "this" and insert "**the**".
Page 10, line 23, after "year" insert "**,**".
Page 10, line 42, delete "this" and insert "**the**".
Page 11, line 4, delete "this" and insert "**the**".
Page 11, line 30, after "expropriation" insert "**,**".
Page 11, line 34, delete "this" and insert "**the**".
Page 12, line 8, delete "this" and insert "**the**".
Page 12, line 11, delete "this" and insert "**the**".
Page 12, line 13, delete "this" and insert "**the**".
Page 12, line 14, delete "this" and insert "**the**".
Page 12, line 18, delete "this" and insert "**the**".
Page 12, line 33, delete "considers" and insert "**may deem**".
Page 12, line 33, after "useful" delete ",".
Page 12, line 34, delete "this" and insert "**the**".
Page 12, line 42, delete "this" and insert "**the**".
Page 13, line 7, delete "this" and insert "**the**".
Page 13, line 10, delete "this" and insert "**the**".
Page 13, line 12, delete "(1)".
Page 13, line 17, delete "this" and insert "**the**".
Page 13, line 19, delete "this" and insert "**the**".
Page 13, line 23, delete "this" and insert "**the**".
Page 13, line 29, delete "this" and insert "**the**".
Page 13, line 33, delete "this" and insert "**the**".
Page 13, line 35, delete "this" and insert "**the**".
Page 13, line 37, delete "this" and insert "**the**".
Page 13, line 41, delete "this" and insert "**the**".
Page 14, line 1, delete "(1)".
Page 14, line 14, delete "this" and insert "**the**".
Page 14, line 33, delete "this" and insert "**the**".
Page 15, line 19, delete "pursuant to" and insert "**under**".
Page 15, line 20, after "repository" insert "**,**".
Page 15, line 22, delete "this" and insert "**the**".
Page 16, line 6, delete "this" and insert "**the**".
Page 16, line 16, delete "this" and insert "**the**".

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Page 16, line 25, delete "this" and insert "**the**".
Page 16, line 39, after "existing" delete ",".
Page 17, line 3, delete "this" and insert "**the**".
Page 17, line 9, delete "this" and insert "**the**".
Page 17, line 13, delete "this" and insert "**the**".
Page 17, line 19, delete "this" and insert "**the**".
Page 17, line 23, delete "this" and insert "**the**".
Page 17, line 29, delete "this" and insert "**the**".
Page 17, line 35, delete "this" and insert "**the**".
Page 18, line 2, after "review" delete ",".
Page 18, line 2, after "and" insert "**,**".
Page 19, line 5, delete "article." and insert "**article of the compact.**".
Page 19, line 28, delete "their" and insert "**the member's**".
Page 19, line 36, delete "section" and insert "**sections**".
Page 20, line 7, after "objections" delete ",".
Page 20, line 10, delete "this" and insert "**the**".
Page 20, line 10, after "compact" delete ",".
Page 20, line 23, delete "the members" and insert "**they**".
Page 20, line 25, delete "If" and insert "**In the event that**".
Page 20, line 28, delete "If" and insert "**Should**".
Page 20, line 28, delete "is".
Page 20, line 28, after "not" insert "**be**".
Page 20, line 38, delete "this" and insert "**the**".
Page 21, line 13, after "review" delete ",".
Page 21, line 13, after "and" insert "**,**".
Page 21, line 16, delete "this" and insert "**the**".
Page 21, line 18, delete "pursuant to this" and insert "**under the**".
Page 21, line 24, delete "article." and insert "**article of the compact.**".
Page 21, line 40, after "outside" insert "**of**".
Page 22, line 15, delete "this" and insert "**the**".
Page 22, line 20, delete "of".
Page 22, line 40, delete "before" and insert "**prior to**".
Page 23, line 18, delete "this" and insert "**the**".
Page 23, line 19, delete "if" and insert "**provided that**".
Page 25, line 5, delete "this" and insert "**the**".
Page 25, line 24, delete "this" and insert "**the**".
Page 25, line 30, delete "Under" and insert "**Pursuant to**".
Page 26, line 33, after "conditions" delete ",".
Page 27, line 15, delete "this" and insert "**the**".
Page 27, line 23, delete "this" and insert "**the**".

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Page 27, line 28, delete "this" and insert "**the**".
Page 27, line 35, delete "shall result" and insert "**results**".
Page 28, line 10, delete "(1)".
Page 28, line 18, delete "this" and insert "**the**".
Page 28, line 34, delete "this" and insert "**the**".
Page 28, line 40, delete "this" and insert "**the**".
Page 28, line 41, after "under" delete "this" and insert "**the**".
Page 29, line 1, delete "this" and insert "**the**".
Page 29, line 8, delete "this" and insert "**the**".
Page 29, line 9, delete "this" and insert "**the**".
Page 29, line 11, delete "this" and insert "**the**".
Page 29, line 20, delete "this" and insert "**the**".
Page 29, line 30, delete "this" and insert "**the**".
Page 29, line 31, delete "this" and insert "**the**".
Page 29, line 32, delete "this" and insert "**the**".
Page 29, line 36, delete "this" and insert "**the**".
Page 29, line 40, delete "this" and insert "**the**".
Page 29, line 42, delete "this" and insert "**the**".
Page 30, line 3, delete "this" and insert "**the**".
Page 30, line 5, delete "this" and insert "**the**".
Page 30, line 7, delete "this" and insert "**the**".
Page 30, line 8, after "entirety of" delete "this".
Page 30, line 8, after "4.14 of" delete "this" and insert "**the**".
Page 30, line 9, delete "this" and insert "**the**".
Page 30, line 9, after "compact" insert "**,**".
Page 30, line 10, delete "this" and insert "**the**".
Page 30, line 26, delete "use" and insert "**utilize**".
Page 30, line 34, delete "and".
Page 30, line 37, after "of" insert "**,**".
Page 31, line 15, delete "this" and insert "**the**".
Page 31, line 18, delete "this" and insert "**the**".
Page 31, line 29, delete "this" and insert "**the**".
Page 31, line 42, after "scope of" delete "this" and insert "**the**".
Page 32, line 2, delete "this" and insert "**the**".
Page 32, line 32, after "inspection" insert "**,**".
Page 32, line 38, delete "this" and insert "**the**".
Page 32, line 41 delete "this" and insert "**the**".
Page 33, line 1, delete "this" and insert "**the**".
Page 33, line 3, delete "this" and insert "**the**".
Page 33, line 10, delete "this" and insert "**the**".
Page 33, line 18, delete "if" and insert "**provided**".
Page 33, line 21, delete "with" and insert "**of competent**".

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Page 33, line 22, delete "if" and insert "**provided that**".
Page 33, line 24, delete "the".
Page 33, line 26, delete "this" and insert "**the**".
Page 33, line 28, delete "this" and insert "**the**".
Page 33, line 39, delete "this" and insert "**the**".
Page 34, line 2, delete "this" and insert "**the**".
Page 34, line 6, delete "this" and insert "**the**".
Page 34, line 13, delete "this" and insert "**the**".
Page 34, line 22, delete "this" and insert "**the**".
Page 34, line 32, delete "this" and insert "**the**".
Page 34, line 36, delete "this" and insert "**the**".
Page 34, line 38, delete "this" and insert "**the**".
Page 34, line 40, delete "this" and insert "**the**".
Page 35, line 2, delete "this" and insert "**the**".
Page 35, line 7, delete "this" and insert "**the**".
Page 35, line 18, delete "this" and insert "**the**".
Page 35, line 21, after "agreement" insert "**,**".
Page 35, line 24, delete "this" and insert "**the**".
Page 35, line 29, delete "this" and insert "**the**".
Page 35, line 32, delete "this" and insert "**the**".
Page 35, line 34, delete "this" and insert "**the**".
Page 36, line 2, delete "this" and insert "**the**".
Page 36, line 3, delete "this" and insert "**the**".
Page 36, line 9, delete "this" and insert "**the**".
Page 36, line 12, delete "this" and insert "**the**".
Page 36, line 13, delete "with" and insert "**of competent**".
Page 36, line 14, delete "this" and insert "**the**".
Page 36, line 21, delete "This" and insert "**The**".
Page 36, line 33, delete "this" and insert "**the**".
Page 36, line 34, delete "this" and insert "**the**".
Page 36, line 37, delete "this" and insert "**the**".
Page 36, line 40, delete "this" and insert "**the**".
Page 36, line 42, delete "This" and insert "**The**".
Page 37, line 3, after "Ohio," delete "and".
Page 37, line 5, delete "This" and insert "**The**".
Page 37, line 14, delete "this" and insert "**the**".

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Page 37, line 17, delete "this" and insert "**the**".

and when so amended that said bill do pass.

(Reference is to HB 1060 as printed January 18, 2008.)

GARD, Chairperson

Committee Vote: Yeas 7, Nays 0.

SENATE MOTION

Madam President: I move that Engrossed House Bill 1060 be amended to read as follows:

Page 4, line 4, delete "Compact."" and insert "**Compact".**"

Page 4, line 36, after "council" insert "**,**".

Page 13, line 36, delete "met, and" and insert "**met and,**".

Page 14, line 1, after "one" insert "**(1)**".

Page 14, line 2, delete "(1)".

Page 29, line 31, after "new" delete ",".

(Reference is to EHB 1060 as printed February 12, 2008.)

GARD

C o p y