8280

IN SENATE

June 19, 2010

- Introduced by Sen. THOMPSON -- (at request of the Governor) -- read twice and ordered printed, and when printed to be committed to the Committee on Rules
- AN ACT to amend the environmental conservation law, in relation to regulating the use of the state's water resources; and to repeal titles 16 and 33 of article 15 of such law relating to Great Lakes water conservation and management and water withdrawal reporting

THE PEOPLE OF THE STATE OF NEW YORK, REPRESENTED IN SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

1 Section 1. Section 15-1501 of the environmental conservation law, as 2 amended by chapter 233 of the laws of 1979, is amended to read as 3 follows:

4 S 15-1501. [New or additional sources of water supply] WATER 5 WITHDRAWALS; permit.

Except as otherwise provided in this title, no person [or public 6 1. 7 corporation] who is [authorized and] engaged in, or proposing to engage 8 in, the [acquisition, conservation, development, use and distribution of water for potable purposes, for the irrigation of agricultural lands, 9 for projects taken pursuant to Article 5-D of the County Law, or for 10 11 multi-purpose projects authorized by a general plan adopted and approved pursuant to title 11 of this article, ] OPERATION OF A WATER WITHDRAWAL 12 SYSTEM WITH A CAPACITY OF GREATER THAN OR EOUAL TO THE THRESHOLD VOLUME, 13 shall have any power to do the following until such person [or public 14 15 corporation] has first obtained a permit OR PERMIT MODIFICATION from the 16 department pursuant to this title:

17 a. To [acquire or take] MAKE a water [supply] WITHDRAWAL FROM AN 18 EXISTING OR NEW SOURCE or an [additional] INCREASED water [supply] WITH-19 DRAWAL from an existing [approved] PERMITTED source; [or]

b. To take or condemn lands for THE PROTECTION OF ANY EXISTING SOURCES OF PUBLIC WATER SUPPLY; OR FOR THE DEVELOPMENT OR PROTECTION OF any new additional sources of PUBLIC water supply [or for the utilization of such supplies]; [or]

c. To commence or undertake the construction of any works or projects in connection with the proposed [plans] WITHDRAWAL; or

EXPLANATION--Matter in ITALICS (underscored) is new; matter in brackets
[] is old law to be omitted.

LBD12079-07-0

1 d. [To exercise any franchise hereafter granted to supply water to any 2 inhabitants of the state; or

3 e. То extend its supply or distribution mains into [a municipality, 4 water district, water supply district, or other civil division of the 5 state wherein it] ANY NEW WATER SERVICE AREA OR EXTENSION THAT has not 6 [heretofore legally supplied water] BEEN APPROVED BY THE DEPARTMENT OR A 7 PREDECESSOR COMMISSION; or

8 f. [To construct any extension of its supply mains except within a 9 service area approved by the department after public hearing; or 10

g. To extend the boundaries of a water district; or

supply water in or for use in any other municipality or civil 11 h. То 12 division of the state which owns and operates a water supply system therein, or in any duly organized water supply or fire district supplied 13 14 water by another person or public corporation] TO MAKE A SIGNIFwith ICANT CHANGE IN THE PRINCIPAL USE OF THE WATER WITHDRAWAL 15 SYSTEM FROM 16 THAT SPECIFIED IN THE PERMIT, OR PERMIT APPLICATION.

[A permit shall not be necessary for the extension of supply or 17 2. distributing mains or pipes of a municipal water supply plant into and 18 19 for the purpose of supplying water in any territory within the limits of 20 the municipality owning such plant, including territory which has not 21 been heretofore supplied with water by such plant, nor for the recon-22 struction or replacement of existing facilities in connection with an 23 existing plant wherein the capacity of the plant is in no way increased, 24 nor for the construction of filtration or other treatment facilities 25 which will not in any way increase the amount of water which can be made available from the present sources of supply. A permit shall not be necessary for the extension of supply or distributing mains or pipes of 26 27 county water authority into and for the purpose of supplying water in 28 а 29 any territory assigned to such county water authority within the limits the county but excluding territory specifically assigned to private 30 of or other municipal water companies by the department which has not been 31 32 heretofore supplied with water by such county water authority, nor for 33 the reconstruction or replacement of existing facilities in connection with an existing plant wherein the capacity of the plant is in no way 34 increased, nor for the construction of filtration or other treatment 35 36 facilities which will not in any way increase the amount of water which 37 can be made available from the present sources of supply, provided, however, that nothing herein contained shall be held to authorize such 38 39 county water authority to enter into competition with, for the purpose 40 of service in the area served by the mains, the transmission or distribution mains of any other water works system, either publicly or private-41 already legally established in said county for the sale of 42 lv owned, 43 water at wholesale or retail, or which hereafter may legally be estab-44 lished for said purpose; or to sell water to any other water works 45 system, either publicly or privately owned, and not now served by said 46 authority] UNTIL THE DEPARTMENT PROMULGATES REGULATIONS PURSUANT county 47 TO SUBDIVISION FOUR OF THIS SECTION, NOTHING CONTAINED SUBDIVISION IN48 ONE OF THIS SECTION CONCERNING PERMITS FROM THE DEPARTMENT SHALL BE 49 APPLICABLE TO WATER WITHDRAWALS OTHER THAN FOR A PUBLIC WATER SUPPLY 50 OTHERWISE PROVIDED BY SUCH REGULATIONS, ALL SYSTEM. UNTIL AND UNLESS 51 VALID PUBLIC WATER SUPPLY PERMITS AND APPROVALS ISSUED BY THE DEPARTMENT OR ITS PREDECESSORS SHALL REMAIN IN FULL FORCE AND EFFECT AND 52 SHALL BE THE PERMIT REQUIREMENTS OF SUBDIVISION ONE OF THIS 53 DEEMED TΟ SATISFY 54 SECTION FOR EXISTING WATER WITHDRAWALS FROM A SOURCE AND INAN AMOUNT 55 AUTHORIZED BY SUCH PERMIT OR APPROVAL.

Nothing CONTAINED in this [section provided] TITLE CONCERNING 1 3. PERMITS FROM THE DEPARTMENT FOR WATER WITHDRAWALS shall be deemed to 2 3 nullify the requirements [of Regulation 2, Chapter V] of the State Sanitary Code[, as] APPLICABLE TO DRINKING WATER SUPPLIES, INCLUDING PUBLIC 4 5 WATER SYSTEMS, in effect on [January 1, 1960, that plans for a new water treatment plant for the treatment of an existing public water supply or 6 7 for any addition to or modification of an existing water treatment 8 plant, or for any addition to or modification of a public water supply 9 system which will or may affect the quality of the public water supply, 10 shall be submitted to and approved by the Commissioner of Health, which regulation has no application to a new or additional source or sources 11 12 public water supply of a permanent character which require a permit of 13 from the Department of Environmental Conservation under the provisions 14 of this article] APRIL 1, 2011, AS MAY BE AMENDED FROM TIME TO TIME. NO 15 SUPPLIER OF WATER SHALL MAKE, INSTALL OR CONSTRUCT, OR ALLOW TO BE MADE, 16 INSTALLED OR CONSTRUCTED, A PUBLIC WATER SUPPLY SYSTEM OR ANY ADDITION OR DELETION TO OR MODIFICATION OF A PUBLIC WATER SUPPLY SYSTEM UNTIL THE 17 PLANS AND SPECIFICATIONS THEREFOR HAVE BEEN SUBMITTED TO AND APPROVED BY 18 19 THE COMMISSIONER OF HEALTH OR HIS OR HER DESIGNEE AS MAY BE REQUIRED BY 20 THE STATE SANITARY CODE.

21 4. THE DEPARTMENT SHALL PROMULGATE REGULATIONS TO IMPLEMENT A PERMIT-22 PROGRAM FOR WATER WITHDRAWALS EQUAL TO OR GREATER THAN THE THRESH-TING 23 OLD VOLUME CONSISTENT WITH THE REQUIREMENTS OF THIS SECTION. SUCH REGU-24 LATIONS MAY ESTABLISH: (A) MINIMUM STANDARDS FOR CONSTRUCTION AND 25 OPERATION OF WATER WITHDRAWAL SYSTEMS; (B) MONITORING, REPORTING AND 26 RECORDKEEPING REQUIREMENTS; (C) PROTECTIONS FOR PRESENT AND FUTURE NEEDS 27 FOR SOURCES OF POTABLE WATER SUPPLY; AND (D) ANY OTHER CONDITIONS, LIMI-TATIONS AND RESTRICTIONS THAT THE DEPARTMENT DETERMINES ARE NECESSARY TO 28 PROTECT THE ENVIRONMENT AND THE PUBLIC HEALTH, SAFETY AND WELFARE AND TO 29 ENSURE THE PROPER MANAGEMENT OF THE WATERS OF THE STATE, INCLUDING, BUT 30 NOT LIMITED TO, MINIMUM STREAM FLOWS PROTECTIVE OF AQUATIC LIFE. 31 THE 32 REGULATIONS MAY ESTABLISH EXEMPTIONS FROM PERMITTING REQUIREMENTS IN 33 ADDITION TO THOSE EXEMPTIONS SPECIFIED IN THIS SECTION.

34 5. THE DEPARTMENT IS AUTHORIZED TO CONSOLIDATE EXISTING WATER SUPPLY 35 PERMITS FOR A PUBLIC WATER SUPPLY SYSTEM INTO ONE PERMIT, AND MAY REQUIRE SUBMISSION OF AN APPLICATION FOR SUCH PERMIT WHERE THE DEPART-36 37 MENT DETERMINES THAT SUCH ACTIONS ARE NECESSARY TO PROTECT THE ENVIRON-38 MENT AND THE PUBLIC HEALTH, SAFETY AND WELFARE AND TO ENSURE THE PROPER 39 MANAGEMENT OF THE WATERS OF THE STATE.

40 EACH PERSON WHO IS REQUIRED UNDER THIS SECTION TO OBTAIN A PERMIT 6. SHALL ANNUALLY, ON A FORM PRESCRIBED BY THE DEPARTMENT, 41 REPORT ALL INFORMATION REQUESTED BY THE DEPARTMENT, INCLUDING BUT NOT LIMITED TO 42 43 WATER USAGE AND WATER CONSERVATION MEASURES UNDERTAKEN DURING THE 44 REPORTING PERIOD. INFORMATION ON WATER USAGE AND WATER CONSERVATION 45 MEASURES SHALL BE POSTED ON THE DEPARTMENT'S WEBSITE.

7. THE FOLLOWING WATER WITHDRAWALS ARE EXEMPT FROM THE PERMIT REQUIRE-46 47 MENTS ESTABLISHED BY THIS SECTION: (A) WITHDRAWALS USED FOR FIRE 48 SUPPRESSION OR PUBLIC EMERGENCY PURPOSES; (B) WITHDRAWALS THAT HAVE RECEIVED AN APPROVAL FROM A COMPACT BASIN COMMISSION WHICH ADMINISTERS A 49 50 PROGRAM GOVERNING WATER WITHDRAWALS; (C) CLOSED LOOP, STANDING COLUMN, 51 OR SIMILAR NON-EXTRACTIVE GEOTHERMAL HEAT PUMPS; AND (D) WITHDRAWALS FOR WHICH A PERMIT HAS BEEN ISSUED PURSUANT TO THE REQUIREMENTS OF SECTION 52 53 15-1527 OF THIS TITLE.

548. THE DEPARTMENT SHALL ESTABLISH A WATER CONSERVATION AND EFFICIENCY55PROGRAM WITH THE GOALS OF (A) ENSURING IMPROVEMENT OF THE WATERS AND56WATER DEPENDENT NATURAL RESOURCES, (B) PROTECTING AND RESTORING THE

1 HYDROLOGIC AND ECOSYSTEM INTEGRITY OF WATERSHEDS THROUGHOUT THE STATE, 2 (C) RETAINING THE QUANTITY OF SURFACE WATER AND GROUNDWATER IN THE 3 STATE, (D) ENSURING SUSTAINABLE USE OF STATE WATERS, AND (E) PROMOTING 4 THE EFFICIENCY OF USE AND REDUCING LOSSES AND WASTE OF WATER.

5 S 2. Section 15-1502 of the environmental conservation law is amended 6 by adding nine new subdivisions 7, 8, 9, 10, 11, 12, 13, 14 and 15 to 7 read as follows:

8 7. "COMPACT BASIN COMMISSION" SHALL MEAN AN INTERSTATE COMMISSION 9 HAVING JURISDICTION WITH RESPECT TO THE REGULATION OF WATER RESOURCES 10 WITHIN A BASIN IN THE STATE, CREATED BY INTERSTATE COMPACT OR 11 FEDERAL-INTERSTATE COMPACT, INCLUDING BUT NOT LIMITED TO, THE SUSQUEHAN-12 NA RIVER BASIN COMMISSION AND THE DELAWARE RIVER BASIN COMMISSION.

8. "ENVIRONMENTALLY SOUND AND ECONOMICALLY FEASIBLE WATER CONSERVATION 13 14 MEASURES" SHALL MEAN THOSE MEASURES, METHODS, TECHNOLOGIES OR PRACTICES 15 FOR EFFICIENT WATER USE AND FOR REDUCTION OF WATER LOSS AND WASTE OR FOR REDUCING A WITHDRAWAL, CONSUMPTIVE USE OR DIVERSION THAT: (I) ARE ENVI-16 RONMENTALLY SOUND; (II) REFLECT BEST PRACTICES APPLICABLE TO THE WATER 17 (III) ARE TECHNICALLY FEASIBLE AND AVAILABLE; (IV) ARE 18 USE SECTOR; 19 ECONOMICALLY FEASIBLE AND COST EFFECTIVE BASED ON AN ANALYSIS THAT CONSIDERS DIRECT AND AVOIDED ECONOMIC AND ENVIRONMENTAL COSTS; AND (V) 20 CONSIDER THE PARTICULAR FACILITIES AND PROCESSES INVOLVED, 21 TAKING INTO 22 ACCOUNT THE ENVIRONMENTAL IMPACT, AGE OF EQUIPMENT AND FACILITIES 23 INVOLVED, THE PROCESSES EMPLOYED, ENERGY IMPACTS AND OTHER APPROPRIATE 24 FACTORS.

9. "INTERBASIN DIVERSION" SHALL MEAN THE TRANSFER OF WATER OR WASTEWA-TER FROM ONE NEW YORK MAJOR DRAINAGE BASIN TO ANOTHER DRAINAGE BASIN.

10. "PERSON" SHALL MEAN ANY INDIVIDUAL, PUBLIC OR PRIVATE CORPORATION,
POLITICAL SUBDIVISION, GOVERNMENT AGENCY, DEPARTMENT OR BUREAU OF THE
STATE, MUNICIPALITY, INDUSTRY, CO-PARTNERSHIP, ASSOCIATION, FIRM, TRUST,
ESTATE OR ANY OTHER LEGAL ENTITY WHATSOEVER.

31 11. "POTABLE WATER" SHALL MEAN WATER INTENDED FOR HUMAN CONSUMPTION 32 THAT MEETS THE REQUIREMENTS FOR A PUBLIC WATER SYSTEM AS SET FORTH IN 33 THE STATE SANITARY CODE.

12. "PUBLIC WATER SUPPLY SYSTEM" SHALL MEAN A PERMANENTLY INSTALLED WATER WITHDRAWAL SYSTEM INCLUDING ITS SOURCE, COLLECTION, PUMPING, TREATMENT, TRANSMISSION, STORAGE AND DISTRIBUTION FACILITIES USED IN CONNECTION WITH SUCH SYSTEM, WHICH PROVIDES PIPED POTABLE WATER TO THE PUBLIC FOR POTABLE PURPOSES, IF SUCH SYSTEM HAS AT LEAST FIVE SERVICE CONNECTIONS USED BY YEAR-ROUND RESIDENTS.

13. "THRESHOLD VOLUME" SHALL MEAN THE WITHDRAWAL OF WATER OF A VOLUME
41 OF ONE HUNDRED THOUSAND GALLONS OR MORE PER DAY, DETERMINED BY THE
42 LIMITING MAXIMUM CAPACITY OF THE WATER WITHDRAWAL, TREATMENT, OR CONVEY43 ANCE SYSTEM.

14. "WATER WITHDRAWAL SYSTEM" SHALL MEAN ANY EQUIPMENT OR INFRASTRUC45 TURE OPERATED OR MAINTAINED FOR THE PROVISION OR WITHDRAWAL OF WATER
46 INCLUDING, BUT NOT LIMITED TO, COLLECTION, PUMPING, TREATMENT, TRANSPOR47 TATION, TRANSMISSION, STORAGE, AND DISTRIBUTION.

48 15. "WITHDRAWAL" OR "WITHDRAWAL OF WATER" SHALL MEAN THE REMOVAL OR 49 TAKING OF WATER FOR ANY PURPOSE FROM THE WATERS OF THE STATE.

50 S 3. Section 15-1503 of the environmental conservation law, as amended 51 by chapter 364 of the laws of 1988, is amended to read as follows: 52 S 15-1503. Permits.

53 1. A permit application or request for a permit renewal or modifica-54 tion shall be made on forms [provided] PRESCRIBED by the department and 55 shall [be accompanied by] CONTAIN ALL INFORMATION REQUESTED BY THE

THEWITHDRAWAL, USE AND DISCHARGE OF WATER, 1 DEPARTMENT RELATIVE ΤO 2 INCLUDING: 3 RESPECT TO A PUBLIC WATER SUPPLY SYSTEM, proof of adequate Α. WITH 4 authorization for the proposed project[,]; 5 B. such exhibits as may be necessary clearly to indicate the scope of 6 the proposed project[,]; 7 C. a map of any lands to be acquired [and]; 8 D. project plans[. The application shall also indicate]; E. A STATEMENT OF the need for and the reasons why the proposed source 9 10 sources of supply were selected among the alternative sources which or are or may become available[,] AND the adequacy of the supply selected 11 12 [and the method proposed to determine and provide for the proper compensation for any direct and indirect legal damages to persons or property 13 14 that will result from the acquisition of any lands in connection with 15 the proposed project or from the execution of the proposed project. The application shall also contain, in accordance with local water 16 resource needs and conditions,]; AND 17 a description of the applicant's PROPOSED near term and long range 18 F. 19 water conservation program THAT INCORPORATES ENVIRONMENTALLY SOUND AND ECONOMICALLY FEASIBLE WATER CONSERVATION MEASURES, including implementa-20 tion and enforcement procedures, effectiveness to date and any planned 21 22 modifications for the future. [Such] FOR A PUBLIC WATER SUPPLY SYSTEM, 23 THE WATER CONSERVATION program may include but [shall] NEED not be 24 limited to: 25 [a.] I. the identification of and cost effectiveness of distribution 26 system rehabilitation to correct sources of lost water; 27 [b.] II. measures which encourage proper maintenance and water conser-28 vation; 29 [c.] III. a public information program to promote water conservation, including industrial and commercial recycling and reuse; 30 31 [d.] IV. household conservation measures; and 32 [e.] V. contingency measures for limiting water use during seasonal or 33 drought shortages. [If the proposed project provides for the use of water for potable purposes, the application shall also include adequate 34 proof of the character and purity of the water supply to be acquired or 35 used and the proposed method of treatment.] 36 37 2. In making its decision to grant or deny a permit or to grant a 38 permit with conditions, the department shall determine whether: 39 A. the proposed [project is justified by the public necessity, whether 40 it] WATER WITHDRAWAL takes proper consideration of other sources of supply that are or may become available[, whether all work connected 41 with the project will be proper and construction safe, whether]; 42 43 B. the QUANTITY OF supply will be adequate[, whether there will be 44 proper protection of the supply and watershed or whether there will be 45 proper treatment of any additional supply, whether] FOR THE PROPOSED 46 USE; 47 the project is just and equitable to all affected municipalities С. and their inhabitants [and in particular] with regard to their present 48 future needs for sources of POTABLE water supply[, whether there is 49 and 50 provision for fair and equitable determinations of and payments of any direct and indirect legal damages to persons or property that will 51 result from the acquisition of any lands in connection with the proposed 52 53 project or from the execution of the proposed project, and whether the 54 applicant has developed and implemented a water conservation program in 55 accordance with local water resource needs and conditions. If the proposed project is a multi-purpose project, in whole or in part author-56

ized by a general plan adopted and approved pursuant to title 11 of this 1 2 article, the department in addition shall determine if the proposed 3 project is in conformity with the general plan]; D. THE NEED FOR ALL OR PART OF THE PROPOSED WATER WITHDRAWAL CANNOT BE 4 5 REASONABLY AVOIDED THROUGH THE EFFICIENT USE AND CONSERVATION OF EXIST-6 ING WATER SUPPLIES; 7 E. THE PROPOSED WATER WITHDRAWAL IS LIMITED TO OUANTITIES THAT ARE 8 REASONABLE FOR THE PURPOSES FOR WHICH THE WATER USE IS CONSIDERED 9 PROPOSED; 10 F. THE PROPOSED WATER WITHDRAWAL WILL BE IMPLEMENTED IN Α то MANNER ENSURE IT WILL RESULT IN NO SIGNIFICANT INDIVIDUAL OR CUMULATIVE ADVERSE 11 12 IMPACTS ON THE QUANTITY OR QUALITY OF THE WATER SOURCE AND WATER DEPEND-13 ENT NATURAL RESOURCES; 14 THE PROPOSED WATER WITHDRAWAL WILL BE IMPLEMENTED IN A MANNER THAT G. INCORPORATES 15 ENVIRONMENTALLY SOUND AND ECONOMICALLY FEASIBLE WATER CONSERVATION MEASURES; AND 16 17 THE PROPOSED WATER WITHDRAWAL WILL BE IMPLEMENTED IN A MANNER THAT Η. IS CONSISTENT WITH APPLICABLE MUNICIPAL, STATE AND FEDERAL LAWS AS WELL 18 19 AS REGIONAL INTERSTATE AND INTERNATIONAL AGREEMENTS. 20 In order to assist the development of local water conservation 3. 21 [plans] PROGRAMS FOR PUBLIC WATER SUPPLY SYSTEMS, the department shall[, by the effective date of this subdivision,] CONTINUE TO publish and 22 23 distribute a [model local water conservation plan] WATER CONSERVATION 24 MANUAL that includes beneficial near term and long range water conserva-25 tion procedures which reflect local water resource needs and conditions. 26 Such [plan] MANUAL shall include examples of: 27 a. methods of identifying and determining the cost effectiveness of 28 distribution system rehabilitation to correct sources of lost water; 29 b. measures which encourage proper maintenance and water conservation; c. a public information program to promote water conservation, includ-30 31 ing industrial and commercial recycling and reuse; 32 d. household conservation measures; and 33 e. contingency measures for limiting water use during seasonal or 34 drought shortages. 35 4. The department may grant or deny a permit or grant a permit with such conditions as may be necessary to provide satisfactory compliance 36 37 by the applicant with the matters subject to department determination pursuant to subdivision 2 of this section, or to bring into cooperation 38 39 all persons [or public corporations] that may be affected by the 40 project, but it shall make a reasonable effort to meet the needs of the applicant, with due regard to the actual or prospective needs, interests 41 and rights of others that may be affected by the project. 42 43 5. The rules and regulations adopted by the department to implement 44 this title and the provisions of article 70 of this chapter and rules 45 and regulations adopted thereunder shall govern permit applications, renewals, modifications, suspensions and revocations under this title. 46 47 PERMIT FOR A WATER WITHDRAWAL SYSTEM SHALL BE VALID FOR A 6. A NEW 48 PERIOD OF TIME NOT TO EXCEED TEN YEARS FROM THE DATE OF ISSUANCE, UPON 49 WHICH TIME A REQUEST FOR A RENEWAL MUST BE FILED WITH THE DEPARTMENT. A 50 RENEWAL SHALL BE VALID FOR A PERIOD OF TIME SPECIFIED BY THE DEPARTMENT 51 YEARS. A NEW PERMIT OR PERMIT MODIFICATION MUST BE TO EXCEED TENNOT OBTAINED FROM THE DEPARTMENT PRIOR TO ANY TRANSFER OR CHANGE 52 OF OWNER-53 SHIP OF A WATER WITHDRAWAL SYSTEM. 54 S 4. Section 15-1505 of the environmental conservation law, as amended by chapter 233 of the laws of 1979, is amended to read as follows: 55

1 S 15-1505. [Water] INTERBASIN DIVERSIONS AND WATER supply to other 2 states.

1. No person [or public corporation] shall transport or carry through pipes, conduits, ditches or canals the waters of any fresh water lake, pond, brook, river, stream, or creek in this state or any well, subsurface or percolating waters of this state into any other state for use therein without first obtaining a permit from the department pursuant to this title.

9 NO PERSON SHALL MAKE A NEW OR INCREASED INTERBASIN DIVERSION WHICH 2. 10 RESULTS IN A DIVERSION IN EXCESS OF ONE MILLION GALLONS PER DAY, AS DETERMINED BY THE LIMITING MAXIMUM CAPACITY OF THE TREATMENT OR CONVEY-11 ANCE SYSTEM, OR CONSTRUCT FACILITIES OR EQUIPMENT THEREFOR, 12 UNTIL SUCH REGISTERED THE DIVERSION WITH THE DEPARTMENT. NO LATER THAN 13 PERSON HAS 14 APRIL FIRST, TWO THOUSAND TWELVE, ALL EXISTING INTERBASIN DIVERSIONS IN 15 EXCESS OF ONE MILLION GALLONS PER DAY, AS DETERMINED BY THE LIMITING 16 MAXIMUM CAPACITY OF THE TREATMENT OR CONVEYANCE SYSTEM, SHALL BE REGIS-17 TERED WITH THE DEPARTMENT.

REGISTRATION SHALL BE RENEWED EVERY YEAR OR WHENEVER OWNERSHIP OF 18 3. 19 THE FACILITIES WHICH CREATE AN INTERBASIN DIVERSION IS TRANSFERRED, WHICHEVER OCCURS FIRST. REGISTRATION SHALL BE MADE ON FORMS PRESCRIBED 20 21 BY THE DEPARTMENT AND SHALL CONTAIN ALL INFORMATION REQUESTED ΒY THE 22 RELATIVE WATER WITHDRAWAL, USE AND DISCHARGE. EACH DEPARTMENT TO THE23 PERSON WHO IS REQUIRED UNDER THIS SECTION TO REGISTER SHALL ANNUALLY, ON A FORM PRESCRIBED BY THE DEPARTMENT, REPORT ALL INFORMATION REQUESTED BY 24 25 THE DEPARTMENT, INCLUDING THE AMOUNT OF WATER DIVERTED. INFORMATION ON 26 INTERBASIN DIVERSIONS SHALL BE POSTED ON THE DEPARTMENT'S WEBSITE.

4. NO PERSON SHALL MAKE A NEW OR INCREASED INTERBASIN DIVERSION WHICH RESULTS IN A SIGNIFICANT ADVERSE IMPACT ON THE WATER QUANTITY OF THE SOURCE NEW YORK MAJOR DRAINAGE BASIN.

5. DIVERSIONS FROM THE GREAT LAKES-ST. LAWRENCE RIVER BASIN ARE
PROHIBITED BY THE GREAT LAKES-ST. LAWRENCE RIVER BASIN WATER RESOURCES
COMPACT, AS ENACTED IN TITLE TEN OF ARTICLE TWENTY-ONE OF THIS CHAPTER.
LIMITED EXCEPTIONS FOR PUBLIC WATER SUPPLY SYSTEMS WILL ONLY BE CONSIDERED WHEN IN COMPLIANCE WITH THAT COMPACT.

35 S 5. Section 15-1521 of the environmental conservation law, as amended 36 by chapter 233 of the laws of 1979, is amended to read as follows:

37 S 15-1521. Supply of water to other public water supply systems.

On any application for a new or [additional] INCREASED WITHDRAWAL OF WATER FOR A PUBLIC water supply [or source of water supply] SYSTEM, the 38 39 40 department may require or authorize [any] THE applicant to make provisions for the supply and to supply water to any area of the state 41 which as determined by the department in its decision on that applica-42 43 tion properly should be supplied with water from the source or sources 44 water supply sought by the applicant. The owner or operator of any of 45 existing or proposed [water works] PUBLIC WATER SUPPLY system within such area may apply to the department for a permit to take water from 46 47 that source of water supply or from any part of the PUBLIC water supply 48 system of the applicant supplied in whole or in part from that source. If the department so requires, or if it grants a permit, it shall be the 49 50 duty of the applicant so to supply water, subject to such requirements the department may impose. The PRICE TO BE PAID FOR THE amount of 51 as water so to be taken [and the price to be paid therefor] may be agreed 52 upon between the applicant and the taker of the water, or if they cannot 53 54 agree, fair and reasonable amounts and rates shall be, after due hear-55 ings thereon, fixed by the [department, provided however, that such 56 department shall have no power to fix rates in any case where the Public

Service Commission has such power, and provided further, that nothing in 1 2 section contained shall be construed as diminishing the powers of this 3 said Public Service Commission in respect to rates of water works compa-4 nies subject to its jurisdiction] PUBLIC SERVICE COMMISSION. Any such 5 agreement or determination of the [department] PUBLIC SERVICE COMMISSION 6 may from time to time be modified by further agreement between the 7 parties affected thereby or by the further order of the [department] 8 COMMISSION. 9 S 6. Section 15-1529 of the environmental conservation law is amended 10 to read as follows: S 15-1529. [Final approval of work] APPROVAL OF COMPLETED WATER WITH-11 12 DRAWAL SYSTEMS. 13 [Before any project authorized to be developed or carried out under 14 title 15 shall be operated, it must, as completed, have been this 15 approved by the department] THE CONSTRUCTION OF ANY NEW OR MODIFIED 16 WATER WITHDRAWAL SYSTEM AUTHORIZED UNDER THIS TITLE SHALL BE UNDER THE 17 GENERAL SUPERVISION OF A PERSON OR FIRM LICENSED PRACTICE ΤO PROFES-IN THE STATE. UPON COMPLETION OF CONSTRUCTION, SUCH 18 SIONAL ENGINEERING 19 PERSON OR FIRM SHALL CERTIFY TO THE DEPARTMENT THAT THE WATER WITHDRAWAL SYSTEM HAS BEEN FULLY COMPLETED IN ACCORDANCE WITH 20 THE APPROVED ENGI-21 REPORT, PLANS AND SPECIFICATIONS, AND THE PERMIT ISSUED BY THE NEERING 22 DEPARTMENT PURSUANT TO THIS TITLE. THE OWNER SHALL NOT COMMENCE OPERA-TION OF THE NEW OR MODIFIED WATER WITHDRAWAL SYSTEM PRIOR TO THE DEPART-23 24 RECEIVING SUCH CERTIFICATE AND PRIOR TO APPROVAL OF THE SYSTEM BY MENT 25 THE DEPARTMENT OF HEALTH OR ITS DESIGNEE AS MAY BE REQUIRED BY THE STATE 26 SANITARY CODE. S 7. Title 16 of article 15 of the environmental conservation 27 is law 28 REPEALED. 29 S 8. Title 33 of article 15 of the environmental conservation law is 30 REPEALED. 31 S 9. Subdivision 1 of section 71-1127 of the environmental conservation law, as amended by chapter 640 of the laws of 1977, is amended to 32 33 read as follows: 34 1. Any person who violates any of the provisions of, or who fails to perform any duty imposed by article 15 except section 15-1713, or who 35 violates or who fails to comply with any rule, regulation, determination 36 37 or order of the department heretofore or hereafter promulgated pursuant 15 except section 15-1713, or any condition of a permit 38 to article issued pursuant to article 15 of this chapter, or any determination or 39 40 the former water resources commission or the [Department of order of Environmental Conservation] DEPARTMENT heretofore promulgated pursuant to former article 5 of the Conservation Law, shall be liable for a civil 41 42 43 penalty of not more than TWO THOUSAND five hundred dollars for such 44 violation and an additional civil penalty of not more than [one] FIVE hundred dollars for each day during which such violation continues, and, 45 46 addition thereto, such person may be enjoined from continuing such in 47 violation as otherwise provided in article 15 except section 15-1713. 48 S 10. This act shall take effect April 1, 2011; provided, however that 49 sections seven and eight of this act shall take effect December 31, 50 2013.