## As Passed by the Senate

**131st General Assembly** 

## **Regular Session**

2015-2016

Senators Gardner, Peterson

Cosponsors: Senators Hite, LaRose, Eklund, Manning, Beagle, Bacon, Balderson, Brown, Burke, Coley, Faber, Hottinger, Hughes, Lehner, Obhof, Oelslager, Patton, Sawyer, Schiavoni, Seitz, Tavares, Thomas, Widener, Williams, Yuko

# A BILL

To amend sections 6109.10 and 6111.03 and to enact	1
sections 905.326, 905.327, 1511.10, 1511.11,	2
3745.50, and 6111.32 of the Revised Code and to	3
amend Section 333.30 of Am. Sub. H.B. 59 of the	4
130th General Assembly to require applicators of	5
fertilizer or manure to comply with specified	6
requirements, to establish requirements	7
governing dredged material, nutrient loading,	8
and phosphorous testing by publicly owned	9
treatment works, and to declare an emergency.	10

Sub. S. B. No. 1

## BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF OHIO:

Section 1. That sections 6109.10 and 6111.03 be amended	11
and sections 905.326, 905.327, 1511.10, 1511.11, 3745.50, and	12
6111.32 of the Revised Code be enacted to read as follows:	13
Sec. 905.326. (A)(1) Except as provided in division (B) of	14
Sec. 303.320. (A)(I) Except as provided in division (b) of	Τđ
this section, no person in the western basin shall surface apply	15
fertilizer under either of the following circumstances:	16
(a) On snow-covered or frozen soil;	17

(b) When the top two inches of soil are saturated from	18
precipitation.	19
(2) Except as provided in division (B) of this section, no	20
person in the western basin shall surface apply fertilizer in a	21
granular form when the local weather forecast for the	22
application area contains greater than a fifty per cent chance	23
of precipitation exceeding one inch in a twelve-hour period.	24
(B) Division (A) of this section does not apply if a	25
person in the western basin applies fertilizer under any of the	26
following circumstances:	27
(1) The fertilizer is injected into the ground.	28
(2) The fertilizer is incorporated within forty-eight	29
hours of surface application.	30
(3) The fertilizer is applied onto a growing crop.	31
(C)(1) Upon receiving a complaint by any person or upon	32
receiving information that would indicate a violation of this	33
section, the director or the director's designee may investigate	34
or make inquiries into any alleged failure to comply with this	35
section.	36
(2) After receiving a complaint by any person or upon	37
receiving information that would indicate a violation of this	38
section, the director or the director's designee may enter at	39
reasonable times on any private or public property to inspect	40
and investigate conditions relating to any such alleged failure	41
to comply with this section.	42
(3) If an individual denies access to the director or the	43
director's designee, the director may apply to a court of	44
competent jurisdiction in the county in which the premises is	45

located for a search warrant authorizing access to the premises	46
for the purposes of this section.	47
(4) The court shall issue the search warrant for the	48
purposes requested if there is probable cause to believe that	49
the person is not in compliance with this section. The finding	50
of probable cause may be based on hearsay, provided that there	51
is a reasonable basis for believing that the source of the	52
hearsay is credible.	53
(D) This section does not affect any restrictions	54
established in Chapter 903. of the Revised Code or otherwise	55
apply to those entities or facilities that are permitted as	56
concentrated animal feeding facilities under that chapter.	57
(E) As used in this section, "western basin" means land in	58
the state that is located in the following watersheds identified	59
by the specified United States geological survey hydrologic unit	60
code:	61
(1) St. Marys watershed, hydrologic unit code 04100004;	62
(2) Auglaize watershed, hydrologic unit code 04100007;	63
(3) Blanchard watershed, hydrologic unit code 04100008;	64
(4) Sandusky watershed, hydrologic unit code 04100011;	65
(5) Cedar-Portage watershed, hydrologic unit code	66
<u>04100010;</u>	67
(6) Lower Maumee watershed, hydrologic unit code 04100009;	68
(7) Upper Maumee watershed, hydrologic unit code 04100005;	69
(8) Tiffin watershed, hydrologic unit code 04100006;	70
(9) St. Joseph watershed, hydrologic unit code 04100003;	71

(10) Ottawa watershed, hydrologic unit code 04100001;	72
(11) River Raisin watershed, hydrologic unit code	73
<u>04100002.</u>	74
(F) Notwithstanding section 905.31 of the Revised Code, as	75
used in this section, "fertilizer" means nitrogen or	76
phosphorous.	77
Sec. 905.327. (A) The director of agriculture may assess a	78
civil penalty against a person that violates section 905.326 of	79
the Revised Code. The director may impose a civil penalty only	80
if the director affords the person an opportunity for an	81
adjudication hearing under Chapter 119. of the Revised Code to	82
challenge the director's determination that the person violated	83
section 905.326 of the Revised Code. The person may waive the	84
right to an adjudication hearing.	85
(B) If the opportunity for an adjudication hearing is	86
waived or if, after an adjudication hearing, the director	87
determines that a violation has occurred or is occurring, the	88
director may issue an order requiring compliance with section	89
905.326 of the Revised Code and assess the civil penalty. The	90
order and the assessment of the civil penalty may be appealed in	91
accordance with section 119.12 of the Revised Code.	92
(C) A person that has violated section 905.326 of the	93
Revised Code shall pay a civil penalty in an amount established	94
in rules. Each thirty-day period during which a violation	95
continues constitutes a separate violation.	96
(D) The director shall adopt rules in accordance with	97
Chapter 119. of the Revised Code that establish the amount of	98
the civil penalty assessed under this section. The civil penalty	99
shall not be more than ten thousand dollars for each violation.	100

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(E) For purposes of this section, "rule" means a rule	101
adopted under division (D) of this section.	102
Sec. 1511.10. (A) Except as provided in division (B) of	103
this section, no person in the western basin shall surface apply	104
manure under any of the following circumstances:	105
(1) On snow-covered or frozen soil;	106
(2) When the top two inches of soil are saturated from	107
precipitation;	108
(3) When the local weather forecast for the application	109
area contains greater than a fifty per cent chance of	110
precipitation exceeding one-half inch in a twenty-four-hour	111
period.	112
(B) Division (A) of this section does not apply if a	113
person in the western basin applies manure under any of the	114
following circumstances:	115
(1) The manure is injected into the ground.	116
(2) The manure is incorporated within twenty-four hours of	117
surface application.	118
(3) The manure is applied onto a growing crop.	119
(4) In the event of an emergency, the chief of the	120
division of soil and water resources provides written consent	121
and the manure application is made in accordance with procedures	122
established in the United States department of agriculture	123
natural resources conservation service practice standard code	124
590 prepared for this state.	125
(C)(1) Upon receiving a complaint by any person or upon	126
receiving information that would indicate a violation of this	127

section, the chief or the chief's designee may investigate or 128 make inquiries into any alleged failure to comply with this 129 section. 130 (2) After receiving a complaint by any person or upon 131 receiving information that would indicate a violation of this 132 section, the chief or the chief's designee may enter at 133 reasonable times on any private or public property to inspect 134 and investigate conditions relating to any such alleged failure 135 to comply with this section. 136 (3) If an individual denies access to the individual's 137 property, the chief may apply to a court of competent 138 jurisdiction in the county in which the premises is located for 139 a search warrant authorizing access to the premises for the 140 purposes of this section. 141 (4) The court shall issue the search warrant for the 142 purposes requested if there is probable cause to believe that 143 the person is not in compliance with this section. The finding 144 of probable cause may be based on hearsay, provided that there 145 is a reasonable basis for believing that the source of the 146 hearsay is credible. 147 (D) This section does not affect any restrictions 148 established in Chapter 903. of the Revised Code or otherwise 149 apply to those entities or facilities that are permitted as 150 concentrated animal feeding facilities under that chapter. 151 (E) As used in this section, "western basin" has the same 152 meaning as in section 905.326 of the Revised Code. 153 Sec. 1511.11. (A) The chief of the division of soil and 154 water resources may assess a civil penalty against a person that 155 violates section 1511.10 of the Revised Code. The chief may 156

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impose a civil penalty only if the chief affords the person an	157
opportunity for an adjudication hearing under Chapter 119. of	158
the Revised Code to challenge the chief's determination that the	159
person violated section 1511.10 of the Revised Code. The person	160
may waive the right to an adjudication hearing.	161
(B) If the opportunity for an adjudication hearing is_	162
waived or if, after an adjudication hearing, the chief	163
determines that a violation has occurred or is occurring, the	164
chief may issue an order requiring compliance with section	165
1511.10 of the Revised Code and assess the civil penalty. The	166
order and the assessment of the civil penalty may be appealed in	167
accordance with section 119.12 of the Revised Code.	168
accordance with section 119.12 of the Revised code.	100
(C) A person that has violated section 1511.10 of the	169
Revised Code shall pay a civil penalty in an amount established	170
in rules. Each thirty-day period during which a violation	171
continues constitutes a separate violation.	172
(D) The chief shall adopt rules in accordance with Chapter_	173
119. of the Revised Code that establish the amount of the civil	174
penalty assessed under this section. The civil penalty shall be	175
not more than ten thousand dollars for each violation.	176
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Sec. 3745.50. (A) The director of environmental protection	177
shall serve as coordinator, or designate a coordinator, of	178
harmful algae management and response. The director or the	179
director's designee shall develop plans providing for	180
coordination that may include, but are not limited to, the	181
actions and items specified in divisions (B) and (C) of this	182
section.	183
(B) The director or the director's designee shall consult	184
with the directors of agriculture, health, and natural resources	185

and representatives of local governments, publicly owned	186
treatment works, and public water systems to implement actions	187
that do both of the following:	188
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(1) Protect against cyanobacteria in the western basin and	189
public water supplies;	190
(2) Manage wastewater to limit nutrient loading into the	191
western basin.	192
(C) The director or the director's designee shall develop	193
and implement protocols and actions that may include, but are	194
not limited to, the following:	195
(1) Analytical protocols for monitoring of cyanobacteria	196
at water intake structures of public water systems, testing for	197
cyanobacteria in Lake Erie, and establishing public health	198
advisory levels and public notification protocols if trigger	199
levels of cyanobacteria are detected;	200
(2) Provisions on training, testing, and treatment and	201
other support regarding cyanobacteria identification, sampling,	202
treatment techniques, algaecide application, public	203
notification, and source water protection for employees of	204
publicly owned treatment works and public water systems;	205
(3) Protocols for monitoring the tributaries of the	206
western basin for phosphorous, nitrogen, and sediment runoff and	207
other chemical and biological agents, as determined by the	208
director or the director's designee, that may result in harmful	209
algae, cyanotoxins, and other adverse impacts on the waters of	210
the state;	211
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(4) Protocols requiring public water systems to notify the	212
environmental protection agency if any of the following occurs:	213

(a) Cyanotoxins are detected in finished drinking water.	214
(b) Cyanobacteria are detected in their source water.	215
(c) Application of an algaecide is anticipated to the	216
source water.	217
(D) As used in this section, "western basin" has the same	218
meaning as in section 905.326 of the Revised Code.	219
Sec. 6109.10. (A)(1) As used in this section, "lead free"	220
means:	221
(1) When used with respect to solders or flux, solders or	222
<del>flux containing <u>(</u>a) Containing not</del> more than two-tenths of one	223
per cent lead when used with respect to solders or flux;	224
(2) When used with respect to pipes or pipe fittings,	225
<del>pipes or pipe fittings containing <u>(</u>b) Containing not</del> more than	226
<del>eight <u>a</u> weighted average of twenty-five-hundredths p</del> er cent lead	227
when used with respect to wetted surfaces of pipes, pipe	228
fittings, or plumbing fittings or fixtures.	229
(B) Any pipe, pipe fitting, solder, or flux that is used	230
in the installation or repair of a public water system or of any	231
plumbing in a residential or nonresidential facility providing-	232
water for human consumption which is connected to a public water	233
system shall be lead free. This division does not apply to-	234
leaded joints necessary for the repair of cast iron pipes.(2)	235
For purposes of this section, the weighted average lead content	236
of a pipe, pipe fitting, or plumbing fitting or fixture shall be	237
calculated by using the following formula: for each wetted	238
component, the percentage of lead in the component shall be	239
multiplied by the ratio of the wetted surface area of that	240
component to the total wetted surface area of the entire product	241
to determine the weighted percentage of lead of the component.	242

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The weighted percentage of lead of each wetted component shall       243         be added together, and the sum of the weighted percentages shall       244         constitute the weighted average lead content of the product. The       245         lead content of the material used to produce wetted components       246         shall be used to determine whether the wetted surfaces are lead       247         free pursuant to division (A) (1) (b) of this section. For       248         purposes of the lead contents of materials that are provided as       249         a range, the maximum content of the range shall be used.       250         (B) Except as provided in division (D) of this section, no       251         person shall do any of the following:       252         (1) Use any pipe, pipe fitting, plumbing fitting or       253         fixture, solder, or flux that is not lead free in the       254         installation or repair of a public water system or of any       255         plumbing fitting or fixture that is not lead free;       259         (2) Introduce into commerce any pipe, pipe fitting, or       258         plumbing fitting or fixture that is not lead free;       261         endaged in the business of selling plumbing supplies;       261         (3) Sell solder or flux that is not lead free while       263         stating that it is ilegal to use the		
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engaged in the business of selling plumbing supplies;261(4) Introduce into commerce any solder or flux that is not262lead free unless the solder or flux has a prominent label263stating that it is illegal to use the solder or flux in the264installation or repair of any plumbing providing water for human265consumption.266(C) Each The owner or operator of a public water system267shall identify and provide notice to persons that may be268affected by lead contamination of their drinking water if the269contamination results from the lead content in the construction270	plumbing fitting or fixture that is not lead free;	259
(4) Introduce into commerce any solder or flux that is not262lead free unless the solder or flux has a prominent label263stating that it is illegal to use the solder or flux in the264installation or repair of any plumbing providing water for human265consumption.266(C) Each The owner or operator of a public water system267shall identify and provide notice to persons that may be268affected by lead contamination of their drinking water if the269contamination results from the lead content in the construction270	(3) Sell solder or flux that is not lead free while	260
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<ul> <li>(C) Each The owner or operator of a public water system</li> <li>Shall identify and provide notice to persons that may be</li> <li>268</li> <li>affected by lead contamination of their drinking water if the</li> <li>269</li> <li>contamination results from the lead content in the construction</li> <li>270</li> </ul>	installation or repair of any plumbing providing water for human	265
shall identify and provide notice to persons that may be268affected by lead contamination of their drinking water_if the269contamination results from the lead content in the construction270	consumption.	266
affected by lead contamination of their drinking water if the269contamination results from the lead content in the construction270	(C) <del>Each <u>The owner or operator of a p</u>ublic water system</del>	267
contamination results from the lead content in the construction 270	shall identify and provide notice to persons that may be	268
	affected by lead contamination of their drinking water if the	269
materials of the public water distribution system, the 271	contamination results from the lead content in the construction	270
	materials of the public water distribution system, the	271

corrosivity of the water supply is sufficient to cause the	272
leaching of lead, or both. The notice shall be in such form and	273
manner as may be reasonably required by the director of	274
environmental protection, but shall provide a clear and readily	275
understandable explanation of all of the following:	276
(1) Potential sources of lead in the drinking water;	277
(2) Potential adverse health effects;	278
(3) Reasonably available methods of mitigating known or	279
potential lead content in drinking water;	280
(4) Any steps the public water system is taking to	281
mitigate lead content in drinking water;	282
(5) The necessity, if any, of seeking alternative water	283
supplies.	284
The notice shall be provided notwithstanding the absence of a	285
violation of any drinking water standard.	286
(D)(1) Division (B)(1) of this section does not apply to	287
the use of leaded joints that are necessary for the repair of	288
<u>cast iron pipes.</u>	289
(2) Division (B)(2) of this section does not apply to a	290
pipe that is used in manufacturing or industrial processing.	291
(3) Division (B)(3) of this section does not apply to the	292
selling of plumbing supplies by manufacturers of those supplies.	293
(4) Division (B) of this section does not apply to either	294
of the following:	295
(a) Pipes, pipe fittings, or plumbing fittings or	296
fixtures, including backflow preventers, that are used	297
exclusively for nonpotable services such as manufacturing,	298

therefor;

other uses where the water is not anticipated to be used for	300
human consumption;	301
(b) Toilets, bidets, urinals, fill valves, flushometer_	302
valves, tub fillers, shower valves, service saddles, or water	303
distribution main gate valves that are two inches in diameter or	304
larger.	305
Sec. 6111.03. The director of environmental protection may	306
do any of the following:	307
(A) Develop plans and programs for the prevention,	308
control, and abatement of new or existing pollution of the	309
waters of the state;	310
(B) Advise, consult, and cooperate with other agencies of	311
the state, the federal government, other states, and interstate	312
agencies and with affected groups, political subdivisions, and	313
industries in furtherance of the purposes of this chapter.	314
Before adopting, amending, or rescinding a standard or rule	315
pursuant to division (G) of this section or section 6111.041 or	316
6111.042 of the Revised Code, the director shall do all of the	317
following:	318
(1) Mail notice to each statewide organization that the	319
director determines represents persons who would be affected by	320
the proposed standard or rule, amendment thereto, or rescission	321
thereof at least thirty-five days before any public hearing	322
thereon;	323
(2) Mail a copy of each proposed standard or rule,	324
amendment thereto, or rescission thereof to any person who	325
requests a copy, within five days after receipt of the request	326
	205

industrial processing, irrigation, outdoor watering, or any

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(3) Consult with appropriate state and local government	328
agencies or their representatives, including statewide	329
organizations of local government officials, industrial	330
representatives, and other interested persons.	331
Although the director is expected to discharge these	332
duties diligently, failure to mail any such notice or copy or to	333
so consult with any person shall not invalidate any proceeding	334
or action of the director.	335
(C) Administer grants from the federal government and from	336
other sources, public or private, for carrying out any of its	337
functions, all such moneys to be deposited in the state treasury	338
and kept by the treasurer of state in a separate fund subject to	339
the lawful orders of the director;	340
(D) Administer state grants for the construction of sewage	341
and waste collection and treatment works;	342
(E) Encourage, participate in, or conduct studies,	343
investigations, research, and demonstrations relating to water	344
pollution, and the causes, prevention, control, and abatement	345
thereof, that are advisable and necessary for the discharge of	346
the director's duties under this chapter;	347
(F) Collect and disseminate information relating to water	348
pollution and prevention, control, and abatement thereof;	349
(G) Adopt, amend, and rescind rules in accordance with	350
Chapter 119. of the Revised Code governing the procedure for	351

(H) Issue, modify, or revoke orders to prevent, control,or abate water pollution by such means as the following:356

hearings, the filing of reports, the issuance of permits, the

all other matters relating to procedure;

issuance of industrial water pollution control certificates, and

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(1) Prohibiting or abating discharges of sewage, 357industrial waste, or other wastes into the waters of the state; 358

(2) Requiring the construction of new disposal systems or
any parts thereof, or the modification, extension, or alteration
of existing disposal systems or any parts thereof;
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(3) Prohibiting additional connections to or extensions of
a sewerage system when the connections or extensions would
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result in an increase in the polluting properties of the
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effluent from the system when discharged into any waters of the
365
state;

(4) Requiring compliance with any standard or rule adopted under sections 6111.01 to 6111.05 of the Revised Code or term or condition of a permit.

In the making of those orders, wherever compliance with a 370 rule adopted under section 6111.042 of the Revised Code is not 371 involved, consistent with the Federal Water Pollution Control 372 Act, the director shall give consideration to, and base the 373 determination on, evidence relating to the technical feasibility 374 and economic reasonableness of complying with those orders and 375 to evidence relating to conditions calculated to result from 376 compliance with those orders, and their relation to benefits to 377 the people of the state to be derived from such compliance in 378 accomplishing the purposes of this chapter. 379

(I) Review plans, specifications, or other data relative
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to disposal systems or any part thereof in connection with the
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issuance of orders, permits, and industrial water pollution
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control certificates under this chapter;
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(J) (1) Issue, revoke, modify, or deny sludge management384permits and permits for the discharge of sewage, industrial385

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waste, or other wastes into the waters of the state, and for the 386 installation or modification of disposal systems or any parts 387 thereof in compliance with all requirements of the Federal Water 388 Pollution Control Act and mandatory regulations adopted 389 thereunder, including regulations adopted under section 405 of 390 the Federal Water Pollution Control Act, and set terms and 391 conditions of permits, including schedules of compliance, where 392 necessary. Any person who discharges, transports, or handles 393 storm water from an animal feeding facility, as defined in 394 section 903.01 of the Revised Code, or pollutants from a 395 concentrated animal feeding operation, as both terms are defined 396 in that section, is not required to obtain a permit under 397 division (J)(1) of this section for the installation or 398 modification of a disposal system involving pollutants or storm 399 water or any parts of such a system on and after the date on 400 which the director of agriculture has finalized the program 401 required under division (A)(1) of section 903.02 of the Revised 402 Code. In addition, any person who discharges, transports, or 403 handles storm water from an animal feeding facility, as defined 404 in section 903.01 of the Revised Code, or pollutants from a 405 concentrated animal feeding operation, as both terms are defined 406 in that section, is not required to obtain a permit under 407 division (J)(1) of this section for the discharge of storm water 408 from an animal feeding facility or pollutants from a 409 concentrated animal feeding operation on and after the date on 410 which the United States environmental protection agency approves 411 the NPDES program submitted by the director of agriculture under 412 section 903.08 of the Revised Code. 413

Any permit terms and conditions set by the director shall414be designed to achieve and maintain full compliance with the415national effluent limitations, national standards of performance416

for new sources, and national toxic and pretreatment effluent 417 standards set under that act, and any other mandatory 418 requirements of that act that are imposed by regulation of the 419 administrator of the United States environmental protection 420 agency. If an applicant for a sludge management permit also 421 applies for a related permit for the discharge of sewage, 422 industrial waste, or other wastes into the waters of the state, 423 the director may combine the two permits and issue one permit to 424 the applicant. 425

A sludge management permit is not required for an entity 426 that treats or transports sewage sludge or for a sanitary 427 landfill when all of the following apply: 428

(a) The entity or sanitary landfill does not generate the sewage sludge.

(b) Prior to receipt at the sanitary landfill, the entity
has ensured that the sewage sludge meets the requirements
established in rules adopted by the director under section
3734.02 of the Revised Code concerning disposal of municipal
434
solid waste in a sanitary landfill.

(c) Disposal of the sewage sludge occurs at a sanitary
landfill that complies with rules adopted by the director under
section 3734.02 of the Revised Code.
436

As used in division (J)(1) of this section, "sanitary 439 landfill" means a sanitary landfill facility, as defined in 440 rules adopted under section 3734.02 of the Revised Code, that is 441 licensed as a solid waste facility under section 3734.05 of the 442 Revised Code. 443

(2) An application for a permit or renewal thereof shallbe denied if any of the following applies:445

429

(a) The secretary of the army determines in writing thatanchorage or navigation would be substantially impaired thereby;447

(b) The director determines that the proposed discharge or
source would conflict with an areawide waste treatment
management plan adopted in accordance with section 208 of the
Federal Water Pollution Control Act;

(c) The administrator of the United States environmental
protection agency objects in writing to the issuance or renewal
of the permit in accordance with section 402 (d) of the Federal
Water Pollution Control Act;

(d) The application is for the discharge of any
radiological, chemical, or biological warfare agent or highlevel radioactive waste into the waters of the United States.
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(3) To achieve and maintain applicable standards of 459 quality for the waters of the state adopted pursuant to section 460 6111.041 of the Revised Code, the director shall impose, where 461 necessary and appropriate, as conditions of each permit, water 462 quality related effluent limitations in accordance with sections 463 301, 302, 306, 307, and 405 of the Federal Water Pollution 464 Control Act and, to the extent consistent with that act, shall 465 give consideration to, and base the determination on, evidence 466 relating to the technical feasibility and economic 467 reasonableness of removing the polluting properties from those 468 wastes and to evidence relating to conditions calculated to 469 result from that action and their relation to benefits to the 470 people of the state and to accomplishment of the purposes of 471 this chapter. 472

(4) Where a discharge having a thermal component from a473source that is constructed or modified on or after October 18,474

1972, meets national or state effluent limitations or more 475 stringent permit conditions designed to achieve and maintain 476 compliance with applicable standards of quality for the waters 477 of the state, which limitations or conditions will ensure 478 protection and propagation of a balanced, indigenous population 479 of shellfish, fish, and wildlife in or on the body of water into 480 which the discharge is made, taking into account the interaction 481 of the thermal component with sewage, industrial waste, or other 482 wastes, the director shall not impose any more stringent 483 limitation on the thermal component of the discharge, as a 484 condition of a permit or renewal thereof for the discharge, 485 during a ten-year period beginning on the date of completion of 486 the construction or modification of the source, or during the 487 period of depreciation or amortization of the source for the 488 purpose of section 167 or 169 of the Internal Revenue Code of 489 1954, whichever period ends first. 490

(5) The director shall specify in permits for the 491 discharge of sewage, industrial waste, and other wastes, the net 492 volume, net weight, duration, frequency, and, where necessary, 493 concentration of the sewage, industrial waste, and other wastes 494 that may be discharged into the waters of the state. The 495 director shall specify in those permits and in sludge management 496 permits that the permit is conditioned upon payment of 497 applicable fees as required by section 3745.11 of the Revised 498 Code and upon the right of the director's authorized 499 representatives to enter upon the premises of the person to whom 500 the permit has been issued for the purpose of determining 501 compliance with this chapter, rules adopted thereunder, or the 502 terms and conditions of a permit, order, or other determination. 503 The director shall issue or deny an application for a sludge 504 management permit or a permit for a new discharge, for the 505

installation or modification of a disposal system, or for the 506
renewal of a permit, within one hundred eighty days of the date 507
on which a complete application with all plans, specifications, 508
construction schedules, and other pertinent information required 509
by the director is received. 510

(6) The director may condition permits upon the 511 installation of discharge or water quality monitoring equipment 512 or devices and the filing of periodic reports on the amounts and 513 contents of discharges and the quality of receiving waters that 514 the director prescribes. The director shall condition each 515 permit for a government-owned disposal system or any other 516 "treatment works" as defined in the Federal Water Pollution 517 Control Act upon the reporting of new introductions of 518 industrial waste or other wastes and substantial changes in 519 volume or character thereof being introduced into those systems 520 or works from "industrial users" as defined in section 502 of 521 that act, as necessary to comply with section 402(b)(8) of that 522 act; upon the identification of the character and volume of 523 pollutants subject to pretreatment standards being introduced 524 into the system or works; and upon the existence of a program to 525 526 ensure compliance with pretreatment standards by "industrial users" of the system or works. In requiring monitoring devices 527 and reports, the director, to the extent consistent with the 528 Federal Water Pollution Control Act, shall give consideration to 529 technical feasibility and economic reasonableness and shall 530 allow reasonable time for compliance. 531

(7) A permit may be issued for a period not to exceed five
years and may be renewed upon application for renewal. In
renewing a permit, the director shall consider the compliance
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history of the permit holder and may deny the renewal if the
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director determines that the permit holder has not complied with
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the terms and conditions of the existing permit. A permit may be 537 modified, suspended, or revoked for cause, including, but not 538 limited to, violation of any condition of the permit, obtaining 539 a permit by misrepresentation or failure to disclose fully all 540 relevant facts of the permitted discharge or of the sludge use, 541 storage, treatment, or disposal practice, or changes in any 542 condition that requires either a temporary or permanent 543 reduction or elimination of the permitted activity. No 544 application shall be denied or permit revoked or modified 545 without a written order stating the findings upon which the 546 denial, revocation, or modification is based. A copy of the 547 order shall be sent to the applicant or permit holder by 548 certified mail. 549

(K) Institute or cause to be instituted in any court of
competent jurisdiction proceedings to compel compliance with
this chapter or with the orders of the director issued under
this chapter, or to ensure compliance with sections 204(b), 307,
308, and 405 of the Federal Water Pollution Control Act;

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(L) Issue, deny, revoke, or modify industrial water555pollution control certificates;556
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(M) Certify to the government of the United States or any
agency thereof that an industrial water pollution control
facility is in conformity with the state program or requirements
for the control of water pollution whenever the certification
may be required for a taxpayer under the Internal Revenue Code
of the United States, as amended;

(N) Issue, modify, and revoke orders requiring any
"industrial user" of any publicly owned "treatment works" as
defined in sections 212(2) and 502(18) of the Federal Water
Pollution Control Act to comply with pretreatment standards;
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establish and maintain records; make reports; install, use, and 567 maintain monitoring equipment or methods, including, where 568 appropriate, biological monitoring methods; sample discharges in 569 accordance with methods, at locations, at intervals, and in a 570 manner that the director determines; and provide other 571 information that is necessary to ascertain whether or not there 572 is compliance with toxic and pretreatment effluent standards. In 573 issuing, modifying, and revoking those orders, the director, to 574 the extent consistent with the Federal Water Pollution Control 575 Act, shall give consideration to technical feasibility and 576 economic reasonableness and shall allow reasonable time for 577 compliance. 578

(O) Exercise all incidental powers necessary to carry out the purposes of this chapter;

(P) Certify or deny certification to any applicant for a
federal license or permit to conduct any activity that may
result in any discharge into the waters of the state that the
discharge will comply with the Federal Water Pollution Control
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Act;

(Q) Administer and enforce the publicly owned treatment
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 works pretreatment program in accordance with the Federal Water
 Pollution Control Act. In the administration of that program,
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 the director may do any of the following:
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Apply and enforce pretreatment standards;

(2) Approve and deny requests for approval of publicly
owned treatment works pretreatment programs, oversee those
programs, and implement, in whole or in part, those programs
under any of the following conditions:

(a) The director has denied a request for approval of the 595

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publicly owned treatment works pretreatment program; 596 (b) The director has revoked the publicly owned treatment 597 works pretreatment program; 598 (c) There is no pretreatment program currently being 599 implemented by the publicly owned treatment works; 600 (d) The publicly owned treatment works has requested the 601 director to implement, in whole or in part, the pretreatment 602 603 program. (3) Require that a publicly owned treatment works 604 pretreatment program be incorporated in a permit issued to a 605 publicly owned treatment works as required by the Federal Water 606 Pollution Control Act, require compliance by publicly owned 607 treatment works with those programs, and require compliance by 608 industrial users with pretreatment standards; 609 (4) Approve and deny requests for authority to modify 610 categorical pretreatment standards to reflect removal of 611 pollutants achieved by publicly owned treatment works; 612 (5) Deny and recommend approval of requests for 613 fundamentally different factors variances submitted by 614 industrial users; 615 (6) Make determinations on categorization of industrial 616 users; 617 (7) Adopt, amend, or rescind rules and issue, modify, or 618 revoke orders necessary for the administration and enforcement 619 of the publicly owned treatment works pretreatment program. 620 Any approval of a publicly owned treatment works 621 pretreatment program may contain any terms and conditions, 622 including schedules of compliance, that are necessary to achieve 623 compliance with this chapter.

(R) Except as otherwise provided in this division, adopt 625 rules in accordance with Chapter 119. of the Revised Code 626 establishing procedures, methods, and equipment and other 627 requirements for equipment to prevent and contain discharges of 628 oil and hazardous substances into the waters of the state. The 629 rules shall be consistent with and equivalent in scope, content, 630 and coverage to section 311(j)(1)(c) of the Federal Water 631 Pollution Control Act and regulations adopted under it. The 632 633 director shall not adopt rules under this division relating to discharges of oil from oil production facilities and oil 634 drilling and workover facilities as those terms are defined in 635 that act and regulations adopted under it. 636

(S) (1) Administer and enforce a program for the regulation
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of sludge management in this state. In administering the
program, the director, in addition to exercising the authority
provided in any other applicable sections of this chapter, may
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do any of the following:

(a) Develop plans and programs for the disposal and642utilization of sludge and sludge materials;643

(b) Encourage, participate in, or conduct studies,
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investigations, research, and demonstrations relating to the
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disposal and use of sludge and sludge materials and the impact
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of sludge and sludge materials on land located in the state and
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on the air and waters of the state;
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(c) Collect and disseminate information relating to the
disposal and use of sludge and sludge materials and the impact
of sludge and sludge materials on land located in the state and
on the air and waters of the state;

(d) Issue, modify, or revoke orders to prevent, control,
or abate the use and disposal of sludge and sludge materials or
the effects of the use of sludge and sludge materials on land
located in the state and on the air and waters of the state;

(e) Adopt and enforce, modify, or rescind rules necessary
for the implementation of division (S) of this section. The
rules reasonably shall protect public health and the
environment, encourage the beneficial reuse of sludge and sludge
660
materials, and minimize the creation of nuisance odors.

The director may specify in sludge management permits the 662 net volume, net weight, quality, and pollutant concentration of 663 the sludge or sludge materials that may be used, stored, 664 treated, or disposed of, and the manner and frequency of the 665 use, storage, treatment, or disposal, to protect public health 666 and the environment from adverse effects relating to those 667 activities. The director shall impose other terms and conditions 668 to protect public health and the environment, minimize the 669 creation of nuisance odors, and achieve compliance with this 670 chapter and rules adopted under it and, in doing so, shall 671 consider whether the terms and conditions are consistent with 672 the goal of encouraging the beneficial reuse of sludge and 673 sludge materials. 674

The director may condition permits on the implementation 675 of treatment, storage, disposal, distribution, or application 676 management methods and the filing of periodic reports on the 677 amounts, composition, and quality of sludge and sludge materials 678 that are disposed of, used, treated, or stored. 679

An approval of a treatment works sludge disposal program680may contain any terms and conditions, including schedules of681compliance, necessary to achieve compliance with this chapter682

and rules adopted under it.

(2) As a part of the program established under division 684 (S) (1) of this section, the director has exclusive authority to 685 regulate sewage sludge management in this state. For purposes of 686 division (S)(2) of this section, that program shall be 687 consistent with section 405 of the Federal Water Pollution 688 Control Act and regulations adopted under it and with this 689 section, except that the director may adopt rules under division 690 (S) of this section that establish requirements that are more 691 stringent than section 405 of the Federal Water Pollution 692 693 Control Act and regulations adopted under it with regard to monitoring sewage sludge and sewage sludge materials and 694 establishing acceptable sewage sludge management practices and 695 pollutant levels in sewage sludge and sewage sludge materials. 696

(T) Study, examine, and calculate nutrient loading from 697 point and nonpoint sources in order to determine comparative 698 contributions by those sources and to utilize the information 699 derived from those calculations to determine the most 700 environmentally beneficial and cost-effective mechanisms to 701 702 reduce nutrient loading to watersheds in the Lake Erie basin and the Ohio river basin. In order to evaluate nutrient loading 703 contributions, the director or the director's designee shall 704 conduct a study of the nutrient mass balance for both point and 705 nonpoint sources in watersheds in the Lake Erie basin and the 706 Ohio river basin using available data, including both of the 707 following: 708 (1) Data on water quality and stream flow; 709

(2) Data on point source discharges into those watersheds.
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 The director or the director's designee shall report and
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update the results of the study to coincide with the release of	712
the Ohio integrated water quality monitoring and assessment	713
report prepared by the director.	714

This chapter authorizes the state to participate in any 715 national sludge management program and the national pollutant 716 discharge elimination system, to administer and enforce the 717 publicly owned treatment works pretreatment program, and to 718 issue permits for the discharge of dredged or fill materials, in 719 accordance with the Federal Water Pollution Control Act. This 720 chapter shall be administered, consistent with the laws of this 721 state and federal law, in the same manner that the Federal Water 722 Pollution Control Act is required to be administered. 723

This section does not apply to residual farm products and 724 manure disposal systems and related management and conservation 725 practices subject to rules adopted pursuant to division (E) (1) 726 of section 1511.02 of the Revised Code. For purposes of this 727 exclusion, "residual farm products" and "manure" have the same 728 meanings as in section 1511.01 of the Revised Code. However, 729 until the date on which the United States environmental 730 protection agency approves the NPDES program submitted by the 731 director of agriculture under section 903.08 of the Revised 732 733 Code, this exclusion does not apply to animal waste treatment works having a controlled direct discharge to the waters of the 734 state or any concentrated animal feeding operation, as defined 735 in 40 C.F.R. 122.23(b)(2). On and after the date on which the 736 United States environmental protection agency approves the NPDES 737 program submitted by the director of agriculture under section 738 903.08 of the Revised Code, this section does not apply to storm 739 water from an animal feeding facility, as defined in section 740 903.01 of the Revised Code, or to pollutants discharged from a 741 concentrated animal feeding operation, as both terms are defined 742

Page 26

in that section. Neither of these exclusions applies to the	743
discharge of animal waste into a publicly owned treatment works.	744
A publicly owned treatment works with a design flow of one	745
million gallons per day or more, or designated as a major	746
discharger by the director, shall begin monthly monitoring of	747
total and dissolved phosphorous not later than December 1, 2016.	748
In addition, a publicly owned treatment works that, on the	749
effective date of this amendment, is not subject to a	750
phosphorous effluent limit of one milligram per liter as a	751
thirty-day average shall complete and submit an optimization	752
study that evaluates the publicly owned treatment works' ability	753
to reduce phosphorous to one milligram per liter as a thirty-day	754
average.	755
Sec. 6111.32. (A) In order to ensure the regular and	756
orderly maintenance of federal navigation channels and ports in	757
	758
this state, the director of environmental protection shall	759
endeavor to work with the United States army corps of engineers	759
on a dredging plan that focuses on long-term planning for the	
disposition of dredged material consistent with the requirements	761
established in this section.	762
(B) On and after July 1, 2020, no person shall deposit	763
dredged material in the portion of Lake Erie that is within the	764
jurisdictional boundaries of this state or in the direct	765
tributaries of Lake Erie within this state that resulted from	766
harbor or navigation maintenance activities unless the director	767
has determined that the dredged material is suitable for one of	768
the locations, purposes, or activities specified in division (C)	769
of this section and has issued a section 401 water quality	770
certification authorizing the deposit.	771

(C) The director may authorize the deposit of dredged 772

material in the portion of Lake Erie that is within the	773
jurisdictional boundaries of this state or in the direct	774
tributaries of Lake Erie within this state that resulted from	775
harbor or navigation maintenance activities for any of the	776
following:	777
(1) Confined disposal facilities;	778
(2) Beneficial use projects;	779
(3) Beach nourishment projects if at least eighty per cent	780
of the dredged material is sand;	781
(4) Placement in the littoral drift if at least sixty per	782
cent of the dredged material is sand;	783
(5) Habitat restoration projects;	784
(6) Projects involving amounts of dredged material that do	785
not exceed ten thousand cubic yards, including material	786
associated with dewatering operations related to dredging	787
operations.	788
(D) The director may consult with the director of natural	789
resources for the purposes of this section. The director of	790
environmental protection has exclusive authority to approve the	791
location in which dredged material is proposed to be deposited	792
in the portion of Lake Erie that is within the jurisdictional	793
boundaries of this state or in the direct tributaries of Lake	794
Erie within this state.	795
(E) The director, in consultation with the director of	796
natural resources, may determine that financial, environmental,	797
regulatory, or other factors exist that result in the inability	798
to comply with this section. After making that determination,	799
the director, through the issuance of a section 401 water	800

quality certification, may allow for open lake placement of	801
dredged material from the Maumee river, Maumee bay federal	802
navigation channel, and Toledo harbor.	803
(F) The director may adopt rules in accordance with	804
Chapter 119. of the Revised Code that are necessary for the	805
implementation of this section.	806
Section 2. That existing sections 6109.10 and 6111.03 of	807
the Revised Code are hereby repealed.	808
Section 3. That Section 333.30 of H.B. 59 of the 130th	809
General Assembly be amended to read as follows:	810
Sec. 333.30. LEASE RENTAL PAYMENTS	811
The foregoing appropriation item 725413, Lease Rental	812
Payments, shall be used to meet all payments at the times they	813
are required to be made during the period from July 1, 2013,	814
through June 30, 2015, by the Department of Natural Resources	815
pursuant to leases and agreements made under section 154.22 of	816
the Revised Code. These appropriations are the source of funds	817
pledged for bond service charges on related obligations issued	818
under Chapter 154. of the Revised Code.	819
CANAL LANDS	820
The foregoing appropriation item 725456, Canal Lands,	821
shall be used to provide operating expenses for the State Canal	822
Lands Program.	823
HEALTHY LAKE ERIE FUND	824
The foregoing appropriation item 725505, Healthy Lake Erie	825
Fund, shall be used by the Director of Natural Resources, in	826
consultation with the Director of Agriculture and the Director	827
of Environmental Protection, to implement nonstatutory-	828

recommendations of the Agriculture Nutrients and Water Quality	829
Working Group. The Director shall give priority to	830
recommendations that encourage farmers to adopt agricultural	831
production guidelines commonly known as 4R nutrient stewardship-	832
practices. Funds may also be used for enhanced in support of	833
(1) conservation measures in the Western Lake Erie Basin as	834
determined by the Director; (2) funding assistance for soil	835
testing, in the Western Lake Erie Basin, monitoring the quality-	836
of Lake Erie and its tributaries, and conducting research and	837
establishing pilot projects that have the goal of reducing algae	838
blooms in Lake Erie. winter cover crops, edge of field testing,	839
tributary monitoring, animal waste abatement; and (3) any	840
additional efforts to reduce nutrient runoff as the Director may	841
decide. The Director shall give priority to recommendations that	842
encourage farmers to adopt agricultural production guidelines	843
commonly known as 4R nutrient stewardship practices.	844
COAL AND MINE SAFETY PROGRAM	845
The foregoing appropriation item 725507, Coal and Mine	846
Safety Program, shall be used for the administration of the Mine	847
Safety Program and the Coal Regulation Program.	848
	0.4.0
NATURAL RESOURCES GENERAL OBLIGATION DEBT SERVICE	849
The foregoing appropriation item 725903, Natural Resources	850
General Obligation Debt Service, shall be used to pay all debt	851
service and related financing costs during the period July 1,	852
2013, through June 30, 2015, on obligations issued under	853
sections 151.01 and 151.05 of the Revised Code.	854

Section 4. That existing Section 333.30 of Am. Sub. H.B.85559 of the 130th General Assembly is hereby repealed.856

Section 5. (A) Except as provided in division (B) of this 857

section, sections 905.326, 905.327, 1511.10, and 1511.11 of the 858 Revised Code, as enacted by this act, cease to operate five 859 years after the effective date of this section. 860

(B) Not later than four years after the effective date of 861 this section, the committees of the House of Representatives and 862 the Senate that are primarily responsible for agriculture and 863 natural resources matters jointly shall review the effectiveness 864 of the sections of the Revised Code specified in division (A) of 865 this section in order to determine whether to recommend 866 legislation terminating the cessation of operation established 867 in that division. The committees jointly shall issue a report to 868 the Governor containing their findings and recommendation. If 869 the committees recommend termination of the cessation, the 870 committees may include in the report additional recommendations 871 for revisions to those sections. 872

Section 6. It is the intent of the General Assembly that legislation transferring the administration and enforcement of the Agricultural Pollution Abatement Program from the Department of Natural Resources to the Department of Agriculture shall be enacted not later than July 1, 2015.

Section 7. This act is hereby declared to be an emergency 878 measure necessary for the immediate preservation of the public 879 peace, health, and safety. The reason for such necessity is that 880 it is imperative to address public health issues in the western 881 Lake Erie basin related to algae and algal blooms prior to this 882 year's growing and recreation seasons. Therefore, this act shall 883 go into immediate effect. 884

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