## As Reported by the Senate Energy and Natural Resources Committee

## **132nd General Assembly**

# Regular Session 2017-2018

Am. S. B. No. 2

#### **Senator Hite**

Cosponsors: Senators Gardner, Manning, Yuko, Williams, Brown, Sykes, LaRose

## A BILL

То	amend sections 1506.21, 1506.23, 3714.01,	1
	3714.02, 3714.051, 3714.06, 3714.062, 3714.082,	2
	3734.061, 3734.19, 3734.20, 3734.21, 3734.22,	3
	3734.23, 3734.30, 5301.80, 6109.02, 6109.08,	4
	6109.24, 6111.03, 6111.04, 6111.07, and 6111.30	5
	and to enact sections 3714.022, 6109.25,	6
	6111.052, 6111.33, and 6111.34 of the Revised	7
	Code to revise specified laws relating to	8
	environmental protection.	9

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

Section 1. That sections 1506.21, 1506.23, 3714.01,	10
3714.02, 3714.051, 3714.06, 3714.062, 3714.082, 3734.061,	11
3734.19, 3734.20, 3734.21, 3734.22, 3734.23, 3734.30, 5301.80,	12
6109.02, 6109.08, 6109.24, 6111.03, 6111.04, 6111.07, and	13
6111.30 be amended and sections 3714.022, 6109.25, 6111.052,	14
6111.33, and 6111.34 of the Revised Code be enacted to read as	15
follows:	16
Sec. 1506.21. (A) (1) There is hereby created the Ohio Lake	17
Erie commission, consisting of the directors of environmental	18

Code who shall serve as ex officio nonvoting members, and five

and consent of the senate. The governor shall serve at the

later than forty-five days after the effective date of this

amendment. Of the initial five additional members appointed by

the governor after the effective date of this amendment, two

serve for a term ending on September 1, 2018, and one shall

shall serve for a term ending on September 1, 2017, two shall

serve for a term ending on September 1, 2019. Thereafter, all

five additional members appointed by the governor shall serve

(2) All of the following apply to the five additional

(a) Each member shall hold office from the date of the

(b) In the event of the death, removal, resignation, or

consent of the senate, shall appoint a successor who shall hold

office for the remainder of the term for which the successor's

(c) A member shall continue in office subsequent to the

member's appointment until the end of the term for which the

incapacity of a member, the governor, with the advice and

expiration date of the member's term until the member's

successor takes office or until a period of sixty days has

three-year terms.

member was appointed.

predecessor was appointed.

elapsed, whichever occurs first.

members appointed by the governor:

additional members appointed by the governor who with the advice

pleasure of the governor appoint the five additional members not

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priorities identified in the Lake Erie protection and	78
restoration strategy;	79
(2) Review, and make recommendations concerning, the	80
development and implementation of policies, programs, and issues	81
for long-term, comprehensive protection of Lake Erie water	82
resources and water quality that are consistent with the great	83
lakes water quality agreement and the great lakes toxic	84
substances control agreement other international, federal, and	85
state compacts and agreements;	86
(3) Recommend policies and programs to modify the coastal	87
management program of this state;	88
(4) At each regular meeting, consider matters relating to	89
the implementation of sections 1506.22 and 1506.23 of the	90
Revised Code Serve as a repository and clearinghouse for public	91
information and data related to Lake Erie and the Lake Erie	92
basin and collect and distribute such information and data at	93
the commission's discretion;	94
(5) (4) Publish and submit the Lake Erie protection agenda	95
and restoration strategy in accordance with division (C) of	96
section 1506.23 of the Revised Code;	97
(6) Ensure the implementation of a basinwide approach to	98
Lake Erie issues;	99
(7) Increase (5) Provide representation of regarding the	100
interests of this state in state, regional, national, and	101
international forums pertaining to the resources and water	102
quality of Lake Erie and the Lake Erie basin;	103
(8) Promote (6) Develop, implement, and coordinate an_	104
education, public information, and community relations program	105
concerning the wise management of the commission's policies,	106

<pre>programs, issues, and the resources of Lake Erie;</pre>	107
(9) (7) Develop and implement a marketing program	108
promoting the sale of the Lake Erie license plate created under	109
section 4503.52 of the Revised Code and other public and private	110
fundraising initiatives to support the commission's programs;	111
(8) Establish and dissolve public advisory councils as	112
considered necessary to assist in programs established under	113
this section and sections 1506.22 and 1506.23 of the Revised	114
Code. Members of the public advisory councils shall represent a	115
broad cross section of interests, shall have experience or	116
expertise in the subject for which the advisory council was	117
established, and shall serve without compensation. Membership on	118
a public advisory council does not constitute holding a public	119
office or position of employment under the laws of this state	120
and is not grounds for removal of public officers or employees	121
from their offices or positions of employment. Members of a	122
public advisory council may be reimbursed for their actual and	123
necessary expenses incurred in the performance of their official	124
duties.	125
(10) Prepare and submit the report required under division-	126
(D) of section 1506.23 of the Revised Code.	127
(C) Each state agency, upon the request of the commission,	128
shall cooperate in the implementation of this section and	129
sections 1506.22 and 1506.23 of the Revised Code.	130
Sec. 1506.23. (A) There is hereby created in the state	131
treasury the Lake Erie protection fund, which shall consist of	132
moneys deposited into the fund from the issuance of Lake Erie	133
license plates under section 4503.52 of the Revised Code and	134
donations, gifts, bequests, and other moneys received for the	135

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$\frac{(7)-(3)}{(3)}$ Awarding of grants to any agency of the United	165
States, any state agency, as "agency" is defined in division (A)	166
(2) of section 111.15 of the Revised Code, any political	167
subdivision, any educational institution, or any nonprofit	168
organization for the development and implementation of projects	169
and programs that are designed to protect address priorities	170
outlined in the Lake Erie by reducing toxic contamination of or	171
improving water quality in Lake Erie protection and restoration	172
<pre>strateqy;</pre>	173
(8) (4) Expenses authorized by the Ohio Lake Erie	174
commission necessary to implement this chapter.	175
(B) Moneys in the Lake Erie protection fund are not	176
intended to replace other moneys expended by any agency of the	177
United States, any state agency, as "agency" is so defined, any	178
political subdivision, any educational institution, or any	179
nonprofit organization for projects and programs that are	180
designed to protect Lake Erie by reducing toxic contamination of	181
or improving water quality in Lake Erie.	182
(C) - Each March, the Ohio Lake Erie commission shall-	183
publish a Lake Eric protection agenda that describes proposed-	184
uses of the Lake Erie protection fund for the following state-	185
fiscal year. The agenda shall be the subject of at least one-	186
public meeting of the commission held in the Lake Erie basin.	187
The commission shall submit the agenda to the governor, the	188
president of the senate, and the speaker of the house of	189
representatives Not later than the last day of July of each odd-	190
numbered year, the commission shall publish a Lake Erie	191
protection and restoration strategy that describes the goals of	192
the commission and prioritizes the uses of the Lake Erie	193

protection fund and other funds for the following state fiscal

leachate, and the accumulation and runoff of contaminated

surface water.

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$\overline{\text{(C)}}$ "Construction and demolition debris" means those	225
materials resulting from the alteration, construction,	226
destruction, rehabilitation, or repair of any physical structure	227
that is built by humans, including, without limitation, houses,	228
buildings, industrial or commercial facilities, or roadways.	229
"Construction and demolition debris" includes particles and dust	230
created during demolition activities. "Construction and	231
demolition debris" does not include materials identified or	232
listed as solid wastes or hazardous waste pursuant to Chapter	233
3734. of the Revised Code and rules adopted under it; materials	234
from mining operations, nontoxic fly ash, spent nontoxic foundry	235
sand, and slag; or reinforced or nonreinforced concrete,	236
asphalt, building or paving brick, or building or paving stone	237
that is stored for a period of less than two years for recycling	238
into a usable construction material.	239

(D)—"Disposal" means the discharge, deposit, injection, dumping, spilling, leaking, emitting, or placing of any construction and demolition debris into or on any land or ground or surface water or into the air, except if the disposition or placement constitutes storage.

(E)—"Facility" means any site, location, tract of land, 245 installation, or building used for the disposal of construction 246 and demolition debris. "Facility" does not include any 247 construction site where construction debris and trees and brush 248 removed in clearing the construction site are used as fill 249 material on the site where the materials are generated or 250 removed and does not include any site where materials composed 251 exclusively of reinforced or nonreinforced concrete, asphalt, 252 clay tile, building or paving brick, or building or paving stone 253 are used as fill material, either alone or in conjunction with 254 clean soil, sand, gravel, or other clean aggregates, in 255

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containers to a working surface, for purposes of separating the	286
debris into individual types of materials as a commodity for use	287
in a beneficial manner that does not constitute disposal.	288
"Processing facility" does not include a facility that is	289
licensed under section 3734.05 of the Revised Code as a solid	290
waste transfer facility or solid waste facility.	291
"Pulverized debris" means a load of debris that, after	292
demolition has occurred, but prior to acceptance of the load of	293
debris for disposal, has been shredded, crushed, ground, or	294
otherwise rendered to such an extent that the load of debris is	295
unidentifiable as construction and demolition debris.	296
(J) "Qualified ground water scientist" means a scientist	297
or engineer who has received a baccalaureate or post-graduate	298
degree in the natural sciences or engineering and has at least	299
five years of relevant experience in ground water hydrogeology	300
and related fields that enable that individual to make sound	301
professional judgments regarding ground water monitoring,	302
contaminant fate and transport, and corrective measures.	303
(K) "Recycling" means processing construction and	304
demolition debris that would otherwise be disposed of and	305
returning the material to commerce as a commodity for use in a	306
beneficial manner that does not constitute disposal.	307
"Storage" means the holding of construction and demolition	308
debris for a temporary period in such a manner that it remains	309
retrievable and substantially unchanged and, at the end of the	310
period, is disposed of or reused or recycled in a beneficial	311
manner.	312
(L) "Transfer facility" means a site, location, tract of	313
land, installation, or building that is primarily used or	314

(4) Grounds for the denial, modification, suspension, or

revocation of permits to install;

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(5) A requirement that a person that is required to obtain	344
both a permit to install under section 3714.051 of the Revised	345
Code and a license under section 3714.06 of the Revised Code	346
obtain both the permit and license prior to operation;	347
(6) Criteria for establishing time periods after which a	348
permit to install expires;	349
(7) Any other requirements that the director determines	350
necessary in order to establish the program for the issuance of	351
permits to install under section 3714.051 of the Revised Code.	352
(B) Standards for the design and construction of	353
facilities. The standards may include, without limitation,	354
requirements for diking around the areas where debris is buried	355
to prevent runoff of surface water onto adjacent property.	356
(C) Standards for control over access to facilities and	357
for the operation of facilities, including, without limitation,	358
standards for the compaction and covering of debris disposed of	359
and standards regarding equipment used for the operation of	360
facilities;	361
(D) Criteria and procedures for granting authorization to	362
the owner or operator of a facility to dispose of asbestos or	363
asbestos-containing materials or products at the owner's or	364
operator's facility;	365
(E) Requirements for the installation of ground water	366
monitoring wells and the monitoring of ground water quality at	367
any facility where the operation of the facility threatens to	368
contaminate ground water. The rules shall require that ground	369
water monitoring be capable of determining impacts resulting	370
from the operation of construction and demolition debris	371
facilities. The rules also shall include provisions for ground	372

accordance with the rules adopted under division (E) of this section for the parameters established in the rules adopted under division (F)(2) of this section.  402
under division (F)(2) of this section.
41.12.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.
(4) A requirement that a facility that monitors ground 405
water and leachate add to the parameters monitored by the ground 406
water monitoring system any parameter that is detected through 407
the monitoring of leachate; 408
(5) Requirements governing the reporting of leachate 409
sampling data. The rules shall require that reports be submitted 410
to the director and the applicable board of health. 411
(G) Requirements respecting written, narrative plans for 412
the operation of facilities. The rules shall require the owner 413
or operator of a facility to use best management practices. In 414
addition, the rules shall require as a part of the plan of 415
operation of a facility the inclusion of the contingency plans 416
required in rules adopted under division (H) of this section. 417
(H) Requirements respecting contingency plans for 418
effective action in response to fire or explosion at a facility 419
or to hydrogen sulfide or other gases created by the operation 420
of a facility that pose a nuisance, cause an offensive odor, or 421
pose a threat to public health or safety or the environment; 422
(I) Financial assurance requirements for the closure and 423
post-closure care of facilities as follows: 424
(1) The rules establishing the financial assurance 425
requirements for the closure of facilities shall require that 426
the owner or operator of a facility, before being issued an 427
initial license for the facility under section 3714.06 of the 428
Revised Code, submit a surety bond, a letter of credit, or other 429
acceptable financial assurance, as specified by the director in 430

the rules, in an amount determined by the director or the 431 appropriate board of health, as applicable. The rules shall 432 include a list of the activities for which financial assurance 433 may be required. The rules shall allow the director or board of 434 health, as applicable, to adjust the amount of a surety bond, a 435 letter of credit, or other acceptable financial assurance in 436 conjunction with the issuance of an annual license. However, the 437 rules shall require that the amount of a surety bond, letter of 438 credit, or other acceptable financial assurance for the closure 439 of a facility be not less than thirteen thousand dollars per 440 acre of land that has been or is being used for the disposal of 441 construction and demolition debris. The rules shall require an 442 explanation of the rationale for financial assurance amounts 443 exceeding thirteen thousand dollars per acre. 444

(2) The rules establishing the financial assurance 445 requirements for the post-closure care of facilities shall 446 address the maintenance of the facility, continuation of any 447 required monitoring systems, and performance and maintenance of 448 any specific requirements established in rules adopted under 449 division (K) of this section or through a permit, license, or 450 order of the director. The rules also shall allow the director 451 or board of health, as applicable, to determine the amount of a 452 surety bond, a letter of credit, or other acceptable financial 453 assurance for the post-closure care of a facility based on a 454 required cost estimate for the post-closure care of the 455 facility. The rules shall require that the owner or operator of 456 a facility provide post-closure financial assurance for a period 457 of five years after the closure of a facility. However, the 458 rules shall stipulate that post-closure care financial assurance 459 may be extended beyond the five-year period if the extension of 460 the post-closure care period is required under rules adopted 461

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under division (K) of this section.

(J) Requirements for the closure of facilities. The 463 requirements shall include minimum requirements for the closure 464 of facilities and such additional requirements as are reasonably 465 related to the location of the facility and the type and 466 quantity of materials disposed of in the facility. The rules 467 shall require that an owner or operator of a facility, upon the 468 closure of the facility, file in the office of the county 469 recorder of the county in which the facility is located a notice 470 that the property was previously used as a construction and 471 demolition debris facility. The rules shall require that the 472 notice be filed in the same manner as a deed to the property. 473 The rules shall require that the notice include an engineering 474 drawing attachment showing the physical locations of debris 475 placement, an indication of the volumes of debris, and an 476 indication of the depth of the final cover material. 477

(K) Requirements for the post-closure care of facilities 478 for a period of five years after the closure of a facility. 479 However, the rules shall require that the post-closure care 480 period may be extended by order of the applicable board of 481 health, the director, or a court of competent jurisdiction if 482 conditions at a facility are impacting public health or safety 483 or the environment or if ground water assessment and corrective 484 measures are required to be conducted at the facility under 485 rules adopted under division (E) of this section. This division 486 does not limit the authority of the director, a board of health, 487 or a court of competent jurisdiction to issue an order under any 488 other applicable chapter of the Revised Code. 489

The rules adopted under this division shall specify both of the following:

- (1) With respect to a facility that permanently ceases acceptance of construction and demolition debris in calendar year 2006, the post-closure care and post-closure care financial assurance requirements do not apply, provided that the owner or operator of the facility gives written notice of the date of the cessation to the applicable board of health or the director, the owner or operator of the facility does not submit a subsequent application for a license renewal for the facility after that cessation, and no order was issued by the applicable board of health, the director, or a court of competent jurisdiction governing the post-closure care of and post-closure financial assurance for that facility prior to the date specified in the written notice.
- (2) With respect to a facility that permanently ceases acceptance of construction and demolition debris in calendar year 2007, the required period of time for post-closure care and post-closure care financial assurance shall be one year after the closure of the facility, provided that the owner or operator of the facility gives written notice of the date of the cessation to the applicable board of health or the director, the owner or operator does not submit a subsequent application for a license renewal for the facility after that cessation, and no order was issued by the applicable board of health, the director, or a court of competent jurisdiction governing the post-closure care of and post-closure financial assurance for that facility prior to the date specified in the written notice.
- (L) Standards and procedures governing the modification of operation licenses issued under section 3714.06 of the Revised Code;
  - (M) Procedures and requirements governing the

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rules adopted under divisions (E) and (F)(3) of this section;	551
and if the facility has a leachate monitoring system, but not a	552
ground water monitoring system, the facility shall comply only	553
with rules adopted under division (F) of this section.	554
Sec. 3714.022. (A) The director of environmental	555
protection shall adopt, and may amend and rescind, rules in	556
accordance with Chapter 119. of the Revised Code governing	557
processing facilities and the inspection of and issuance of	558
permits to install and licenses for those facilities. The rules	559
shall ensure that the facilities will not create a nuisance,	560
fire hazard, or health hazard or cause or contribute to air or	561
water pollution.	562
(B) The rules adopted under this section may establish all	563
of the following:	564
(1) Requirements for the location, design, construction,	565
operation, and closure of processing facilities;	566
(2) Requirements for the acceptance, storage, and	567
accumulation of materials, including the accumulation of	568
material for product development;	569
(3) The authorized maximum daily receipts;	570
(4) Fire prevention measures;	571
(5) Record-keeping procedures;	572
(6) The process for the closure of a processing facility;	573
(7) Financial assurance requirements;	574
(8) The management of stormwater and leachate;	575
(9) Standards and procedures for the issuance of permits	576
to install under divisions (H) and (I) of section 3714.051 of	577

the Revised Code that shall include all of the following:	578
(a) Information that must be included in the designs and	579
plans required to be submitted with the application for a permit	580
to install under section 3714.051 of the Revised Code and	581
criteria for approving, disapproving, or requiring modification	582
of the designs and plans;	583
(b) Information and the fee amount that must be included	584
with an application for a permit to install in addition to the	585
information required under section 3714.051 of the Revised Code;	586
(c) Procedures for the issuance, denial, modification,	587
transfer, suspension, and revocation of permits to install;	588
(d) Grounds for the denial, modification, suspension, or	589
revocation of permits to install;	590
(e) A requirement that a person that is required to obtain	591
both a permit to install under section 3714.051 of the Revised	592
Code and a license under section 3714.06 of the Revised Code	593
<pre>obtain both the permit and license;</pre>	594
(f) Criteria for establishing time periods after which a	595
<pre>permit to install expires;</pre>	596
(g) Any other requirements that the director determines	597
necessary in order to establish the program for the issuance of	598
permits to install under section 3714.051 of the Revised Code.	599
(C) Rules establishing financial assurance requirements	600
for the closure of a processing facility shall require that	601
prior to being issued an initial license for the facility under	602
section 3714.06 of the Revised Code, the owner or operator of a	603
facility submit a surety bond, a letter of credit, or other	604
acceptable financial assurance in a fixed amount as specified by	605

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to install during the permitting process by providing guidance	635
and technical assistance.	636
(C) An applicant for a permit to install shall submit an	637
application to a board of health or the director, as applicable,	638
on a form that the director prescribes. The applicant shall	639
include with the application all of the following:	640
(1) The name and address of the applicant, of all partners	641
if the applicant is a partnership or of all officers and	642
directors if the applicant is a corporation, and of any other	643
person who has a right to control or in fact controls management	644
of the applicant or the selection of officers, directors, or	645
managers of the applicant;	646
(2) The designs and plans for the construction and	647
demolition debris facility that include the location or proposed	648
location of the facility, design and construction plans and	649
specifications, anticipated beginning and ending dates for work	650
performed, and any other related information that the director	651
requires by rule;	652
(3) The information required under section 3714.052 of the	653
Revised Code;	654
(4) An application fee of two thousand dollars. A board of	655
health shall deposit money collected under division (C)(4) of	656
this section into the special fund of the health district	657
created under section 3714.07 of the Revised Code. The director	658
shall transmit money collected under division (C)(4) of this	659
section to the treasurer of state to be credited to the waste	660
management fund created in section 3734.061 of the Revised Code.	661
Not later than six months after a facility that is issued a	662
permit to install begins accepting construction and demolition	663

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debris for disposal, a board of health or the director, as	664
applicable, shall refund the application fee received under	665
division (C)(4) of this section to the person that submitted the	666
application for the permit to install.	667
(5) Any other information required by the director in	668
accordance with rules adopted under section 3714.02 of the	669
Revised Code.	670
(D) A permit to install may be issued with terms and	671
conditions that a board of health or the director, as	672
applicable, finds necessary to ensure that the facility will	673
comply with this chapter and rules adopted under it and to	674
protect public health and safety and the environment.	675
(E) A permit to install shall expire after a time period	676
specified by the director or board of health, as applicable, in	677
accordance with rules adopted under section 3714.02 of the	678
Revised Code unless the applicant has undertaken a continuing	679
program of construction or has entered into a binding	680
contractual obligation to undertake and complete a continuing	681
program of construction within a reasonable time, in which case	682
the director or board, as applicable, may extend the expiration	683
date of a permit to install upon request of the applicant.	684
(F) The director or a board of health, as applicable, may	685
issue, deny, modify, suspend, or revoke a permit to install in	686
accordance with rules.	687
(G) A board of health shall notify the director of its	688

receipt of an application for a permit to install. A board of

director to review an application, or part of an application,

for a permit to install and also may request that the director

health, or its authorized representative, may request the

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construction and demolition debris facility or processing	723
facility without an annual construction and demolition debris	724
facility or processing facility operation license issued by	725
either of the following:	726
(a) The board of health of the health district in which	727
the facility or processing facility is located or,;	728
(b) The director of environmental protection if the	729
facility or processing facility is located in a health district	730
that is not on the approved list under section 3714.09 of the	731
Revised Code, from the director of environmental protection.	732
(2) Any such license may be issued with such terms and	733
conditions as the board or the director, as appropriate, finds	734
necessary to ensure that the facility or processing facility	735
will comply with this chapter and the rules adopted under it and	736
to protect the public health and safety and the environment.	737
Licenses issued under this section expire annually on the	738
thirty-first day of December.	739
(B) During the month of December, but before the first day	740
of January of the next year, each person proposing to continue	741
with operation of a construction and demolition debris facility	742
or processing facility shall procure a license for the facility	743
for that year from the board of health of the appropriate health	744
district in which the facility is located or, if the facility is	745
located in a health district that is not on the approved list	746
under section 3714.09 of the Revised Code, from the director, as	747
applicable. The person shall submit the application for a	748
license <del>shall be submitted</del> to the board of health or the	749
director, as appropriate, on or before the last day of September	750
of the year preceding that for which the license is sought. An $\underline{A}$	751
person shall submit an application for a license for a new	752

facility shall be submitted or processing facility prior to
operation of the new facility. The license shall be is valid
until the time that the next annual license is required to be
obtained for the facility or processing facility under this
section.

A person who has received a license, upon sale or 758 disposition of the facility or processing facility, may, with 759 the approval of the board or the director, as appropriate, have 760 the license as well as a permit to install for the facility or 761 the processing facility transferred to another person. The board 762 or director may disapprove the transfer of the permit or 763 license, as applicable, for any of the reasons specified in 764 division (B) of section 3714.052 of the Revised Code for the 765 denial of an application for a permit to install. 766

(C) (1) An applicant for an annual license for a processing 767 facility shall submit an application to a board of health or the 768 director, as applicable, on a form that the director prescribes. 769 The applicant shall include with the application a nonrefundable 770 application fee of one hundred dollars. If an applicant submits 771 an application proposing to continue with the operation of a 772 processing facility after the last day of September of the year 773 preceding that for which the license is sought, the applicant 774 shall pay an additional ten per cent of the amount owed for the 775 application fee. 776

(2) Upon issuance of a license, the licensee shall pay to

the board of health or director an annual license fee of six

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hundred fifty dollars. The annual license fee applies to private

operators and the state and its political subdivisions. The

licensee shall pay the annual license fee within thirty days

after issuance of the license. Each license shall specify that

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line;

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this section, a construction and demolition debris facility may

request a transfer processing facility to certify that material

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that is transferred from the <del>transfer <u>processing</u> facility to the</del>	870
construction and demolition debris facility is not off-	871
specification material; hazardous waste, solid wastes, or	872
infectious wastes; or low-level radioactive waste whose	873
treatment, recycling, storage, or disposal is governed under	874
division (B) of section 3748.10 of the Revised Code. As used in	875
this section, "hazardous waste," "solid wastes," and "infectious	876
wastes" have the same meanings as in section 3734.01 of the	877
Revised Code.	878
(B) With respect to material that is transferred to a	879
construction and demolition debris facility by a railroad that	880
is regulated under Title 49 of the United States Code, the	881
facility may request the railroad to provide a bill of lading,	882
or a copy of a bill of lading, from the shipper of the material	883
or may request the railroad to provide written information	884
indicating that the railroad did not process or add to the	885
material.	886
<b>Sec. 3734.061.</b> $\overline{\text{(A)}}$ There is hereby created in the state	887
treasury the waste management fund. The fund shall consist of	888
money credited to it under <del>division (C)(4) of section 3714.051,</del>	889
divisions (A)(4) and (B) of section 3714.07, division (D) of	890
section 3714.08, division (B)(4) of section 3714.09, division	891
(B) of section 3734.021, division (D) (4) of section 3734.07,	892
division (B) of section 3734.551, and division (A) (2) of section	893
3734.57 of the Revised Code.	894
(B) The director of environmental protection shall use-	895
money in the fund as follows:	896
(1) Money credited to the fund under division (C) (4) of-	897
section 3714.051, divisions (A)(4) and (B) of section 3714.07,	898

division (D) of section 3714.08, and division (B) (4) of section

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evidence to indicate that locations within its boundaries once	930
served as hazardous waste facilities or that significant	931
quantities of hazardous waste were disposed of in solid waste or	932
construction and demolition debris facilities within its	933
boundaries, it may file a formal written request with the	934
director of environmental protection, accompanied by supporting	935
evidence, to survey the locations or facilities.	936

Upon receipt of a request and a review of the evidence 937 submitted with the request, the director shall conduct an 938 investigation to determine if hazardous waste was actually 939 treated, stored, or disposed of at the locations or facilities 940 and, if so, to determine the nature and approximate quantity and 941 types of the waste treated, stored, or disposed of at the 942 particular locations or facilities. In addition, the director 943 shall determine whether the locations or facilities, because of 944 their present condition and the nature and quantities of waste 945 treated, stored, or disposed of therein, result or are likely to 946 result in air pollution, pollution of the waters of the state, 947 or soil contamination or constitute a present or imminent and 948 substantial threat to public health or safety. The director 949 shall report the findings of the investigation to the municipal 950 corporation, county, or township requesting the survey. 951

For the purpose of conducting investigations under this 952 section, the director or the director's authorized 953 representative may enter upon any public or private property. 954 The director or the director's authorized representative may 955 apply for, and any judge of a court of common pleas shall issue, 956 an appropriate search warrant necessary to achieve the purposes 957 of this section within the court's territorial jurisdiction. 958 When conducting investigations under this section, the director 959 shall cause no unnecessary damage to any property. The director 960

Sec. 3734.20. (A) (1) If the director of environmental

facility or property in the state, the director may conduct such

protection has reason to believe that hazardous waste was

property located within the state or that solid waste or

construction and demolition debris was disposed of at any

treated, stored, or disposed of at any <del>location</del>-facility or

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3734.281 of the Revised Code for conducting investigations-under-

this section at any facility or property where the director has

reason to believe that hazardous waste was treated, stored, or

environmental protection remediation fund established in section

3734.281 of the Revised Code for conducting investigations at

disposed of. The director may expend money from the

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any facility or property where the director has reason to	1020
believe that solid waste or construction and demolition debris	1021
was disposed of.	1022
(B) If the director determines that conditions at a	1023
hazardous waste facility, solid waste facility, or other	1024
<del>location</del> <u>facility or property</u> where hazardous waste was treated,	1025
stored, or disposed of constitute a substantial threat to public	1026
health or safety or are causing or contributing to or	1027
threatening to cause or contribute to air or water pollution or	1028
soil contamination, the director shall initiate appropriate	1029
action under this chapter or Chapter 3704. or 6111. of the	1030
Revised Code or seek any other appropriate legal or equitable	1031
remedies to abate the pollution or contamination or to protect	1032
public health or safety.	1033
If the director determines that conditions at a facility	1034
or property where solid waste or construction and demolition	1035
debris was disposed of constitute a substantial threat to public	1036
health or safety, the director shall initiate appropriate action	1037
under this chapter or Chapter 3714. of the Revised Code or seek	1038
any other appropriate legal or equitable remedies to abate the	1039
pollution or contamination or to protect public health or	1040
safety.	1041
If an order of the director to abate or prevent air or	1042
water pollution or soil contamination or to remedy a threat to	1043
public health or safety caused by conditions at such a facility	1044
or property issued pursuant to this chapter or Chapter 3704.	1045
3714., or 6111. of the Revised Code is not wholly complied with	1046
within the time prescribed in the order, the director may,	1047
through officers or employees of the environmental protection	1048
agency or through contractors employed for that purpose—in—	1049

accordance with the bidding procedure established in division	1050
(C) of section 3734.23 of the Revised Code, enter upon the	1051
facility or property and perform those measures necessary to	1052
abate or prevent air or water pollution or soil contamination	1053
from the facility or property or to protect public health or	1054
safety, including, but not limited to, measures prescribed in	1055
division (B) of section 3734.23 of the Revised Code. $\frac{1}{2}$	1056
The director shall keep an itemized record of the cost of	1057
the investigation and measures performed, including costs for	1058
labor, materials, and any contract services required. Upon	1059
completion of the investigation or measures, the director shall	1060
record the cost of performing those the investigation and	1061
measures at the office of the county recorder of the county in	1062
which the facility or property is located. The cost so recorded	1063
attaches to the real property and constitutes a perfected lien	1064
against the property on which the facility is located until	1065
discharged. Upon-	1066
A lien imposed under this section shall continue until it	1067
is discharged or upon a filing by the director of a release of	1068
the lien in the office of the county recorder of the county in	1069
which the facility or property subject to the lien is located.	1070
<u>Upon</u> written request of the director, the attorney general	1071
shall institute a civil action to recover the cost of the	1072
investigation or other measures, as applicable. Any moneys money	1073
so received shall be credited to the hazardous waste facility	1074
management fund, the hazardous waste clean-up fund, or the	1075
environmental protection remediation fund, as applicable.	1076
When entering upon a facility or property under this	1077
division, the director shall perform or cause to be performed	1078
only those measures necessary or appropriate to abate or prevent	1079

air or water pollution or soil contamination caused by	1080
conditions at the facility or property or to abate threats to	1081
public health or safety caused by conditions at the facility or	1082
<pre>property. For this purpose the director may expend moneys money</pre>	1083
from the hazardous waste facility management fund, the hazardous	1084
waste clean-up fund, or the environmental protection remediation	1085
fund and may expend moneys money from loans from the Ohio water	1086
development authority to the environmental protection agency	1087
that pledge moneys money from the hazardous waste facility	1088
management fund, the hazardous waste clean-up fund, or the	1089
environmental protection remediation fund for the repayment of	1090
and for the interest on such loans.	1091
Sec. 3734.21. (A) The director of environmental protection	1092
may expend moneys money credited to the hazardous waste facility	1093
management fund created in section 3734.18 of the Revised Code,	1094
the hazardous waste clean-up fund created in section 3734.28 of	1095
the Revised Code, or the environmental protection remediation	1096
fund created in section 3734.281 of the Revised Code for the any	1097
of the following:	1098
or the rollowing.	1000
(1) The payment of the cost of measures necessary for the	1099
proper closure of hazardous waste facilities or any solid waste	1100
facilities containing significant quantities of hazardous waste	1101
for the:	1102
(2) The payment of costs of the development and	1103
construction of suitable hazardous waste facilities required by	1104
division (B) of section 3734.23 of the Revised Code to the	1105
extent the director determines that such facilities are not	1106
available, and for the ;	1107
(3) The payment of costs that are necessary to abate	1108

conditions thereon that are causing or contributing to or

water pollution or soil contamination or that constitute a

substantial threat to public health or safety and activities

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authorized by division (A) or (B) of this section, including,	1139
but not limited to, establishment and maintenance of an adequate	1140
cover of soil and vegetation on any facility for the burial of	1141
hazardous waste to prevent the infiltration of water into cells	1142
<u>areas</u> where hazardous waste, <u>solid waste</u> , <u>or construction and</u>	1143
demolition debris is buried, the accumulation or runoff of	1144
contaminated surface water, the production of leachate, and air	1145
emissions of hazardous waste; the collection and treatment of	1146
contaminated surface water runoff; the collection and treatment	1147
of leachate; or, if conditions so require, the removal of	1148
hazardous waste-from the facility, solid waste, or construction	1149
and demolition debris and the treatment or disposal of the waste-	1150
such wastes at a suitable hazardous waste facility. The plan or	1151
any part of the plan for the cleanup of the facility shall be	1152
carried out by entering into contracts therefor in accordance	1153
with the procedures established in division (C) of section	1154
3734.23 of the Revised Code.	1155

Sec. 3734.22. Before beginning to clean up any facility 1156 activities under section 3734.21 of the Revised Code, the 1157 director of environmental protection shall endeavor to enter 1158 into an agreement with the owner of the land on which the 1159 facility is located, or with the owner of the facility 1160 activities will be conducted, specifying the measures activities 1161 to be performed and authorizing the director, employees of the 1162 agency, or contractors retained by the director to enter upon 1163 the land and perform the specified <u>measures</u> activities. The 1164 director also may enter into an agreement with any other owner 1165 of real or personal property for purposes of conducting those 1166 activities, including obtaining soil that may be used on the 1167 land where the activities will be conducted. 1168

Each agreement may contain provisions for the

reimbursement of the state for the costs of the cleanup	1170
activities. Methods of reimbursement may include the assignment	1171
of royalties or proceeds from the sale of timber or other	1172
resources present at the location.	1173
All reimbursements and payments shall be credited to the	1174
hazardous waste facility management fund created in section	1175

hazardous waste facility management fund created in section 1175
3734.18 of the Revised Code, the hazardous waste clean-up fund 1176
created in section 3734.28 of the Revised Code, or the 1177
environmental protection remediation fund created in section 1178
3734.281 of the Revised Code, as applicable. 1179

The agreement may require the owner to execute an easement 1180 whereby the director, an authorized employee of the agency, or a 1181 contractor employed by the agency in accordance with the bidding 1182 procedure established in division (C) of section 3734.23 of the 1183 Revised Code may enter upon the facility to sample, repair, or 1184 reconstruct air and water quality monitoring equipment 1185 constructed under the agreement, or to construct, maintain, 1186 1187 repair, remove, or make any other alterations or improvements, as determined appropriate by the director. The director also may 1188 obtain an easement under this section from any other person to 1189 address the use of resources or materials for purposes of 1190 conducting activities pursuant to section 3734.20 or 3734.21 of 1191 the Revised Code. Such easements shall be for a specified period 1192 of years and may be extinguished by agreement between the owner 1193 and the director. When necessary or appropriate to protect the 1194 public health or safety, the agreement may require the owner to 1195 enter into an environmental covenant with the director in 1196 accordance with sections 5301.80 to 5301.92 of the Revised Code. 1197

Upon a breach of the reimbursement provisions of the 1198 agreement by the owner of the land or facility, or upon 1199

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notification to the director by the owner that the owner is	1200
unable to perform the duties under the reimbursement provisions	1201
of the agreement, the director may record the unreimbursed	1202
portion of the costs of <del>cleanup</del> the activities at the office of	1203
the county recorder of the county in which the <u>land or</u> facility	1204
is located. The costs so recorded constitute a lien against the	1205
property on which the facility is located until discharged	1206
activities were conducted. Upon	1207

A lien imposed under this section shall continue until it is discharged or upon a filing by the director of a release of the lien in the office of the county recorder of the county in which the property subject to the lien is located.

Upon written request of the director, the attorney general 1212 shall institute a civil action to recover the unreimbursed 1213 portion of the costs of cleanup the activities. Any moneys so 1214 recovered shall be credited to the hazardous waste facility 1215 management fund, the hazardous waste clean-up fund, or the 1216 environmental protection remediation fund, as applicable. 1217

Sec. 3734.23. (A) The director of environmental protection 1218 may acquire by purchase, gift, donation, contribution, or 1219 appropriation in accordance with sections 163.01 to 163.21 of 1220 the Revised Code any hazardous waste facility or any solid waste 1221 facility containing significant quantities of hazardous waste 1222 that, because of its condition and the types and quantities of 1223 hazardous waste contained in the facility, constitutes an 1224 imminent and substantial threat to public health or safety or 1225 results in air pollution, pollution of the waters of the state, 1226 or soil contamination. For this purpose and for the purposes of 1227 division (B) of this section, the director may expend moneys 1228 from the hazardous waste facility management fund created in 1229

section 3734.18 of the Revised Code, the hazardous waste clean-1230 up fund created in section 3734.28 of the Revised Code, or the 1231 environmental protection remediation fund created in section 1232 3734.281 of the Revised Code and may expend moneys from loans 1233 from the Ohio water development authority to the environmental 1234 protection agency that pledge moneys from the hazardous waste 1235 facility management fund, the hazardous waste clean-up fund, or 1236 the environmental protection remediation fund for the repayment 1237 of and for the interest on such loans. Any lands or facilities 1238 purchased or acquired under this section shall be deeded to the 1239 state, but no deed shall be accepted or the purchase price paid 1240 until the title has been approved by the attorney general. 1241

(B) The director shall, with respect to any land or 1242 facility acquired under this section or cleaned up under section 1243 3734.20 of the Revised Code, perform closure, post closure care, 1244 or other measures necessary to abate conditions thereon that are 1245 causing or contributing to or threatening to cause or contribute 1246 to air or water pollution or soil contamination or that 1247 constitute a substantial threat to public health or safety, 1248 including, but not limited to, establishment and maintenance of 1249 1250 an adequate cover of soil and vegetation on any facility for the burial of hazardous waste to prevent the infiltration of water 1251 into cells where hazardous waste is buried, the accumulation or 1252 runoff of contaminated surface water, the production of 1253 leachate, and air emissions of hazardous waste; the collection 1254 and treatment of contaminated surface water runoff; the 1255 collection and treatment of leachate; or, if conditions so 1256 require, the removal of hazardous waste from the facility and 1257 the treatment or disposal of the waste at a suitable hazardous 1258 waste facility. After performing these measures, the director 1259 shall provide for the post-closure care, maintenance, and 1260 monitoring of facilities cleaned up under this section.

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(C) Before proceeding to clean up any property or facility	1262
under this section or section 3734.20 or 3734.21 of the Revised	1263
Code, the director shall develop a plan for the cleanup of the	1264
facility and an estimate of the cost thereof. The director may	1265
carry out the plan or any part of the plan by contracting for	1266
the services, construction, and <del>repair</del> necessary therefor	1267
repairs. The director shall award each such contract to the	1268
lowest responsible bidder after sealed bids therefor are	1269
received, opened, and published at the time fixed by the	1270
director and notice of the time and place at which the sealed-	1271
bids will be received, opened, and published has been published	1272
by the director in a newspaper of general circulation in the	1273
county in which the facility to be cleaned up under the contract	1274
is located at least once within the ten days before the opening	1275
of the bids. However, if after advertising for bids for the	1276
contract, no bids are received by the director at the time and	1277
place fixed for receiving them, the director may advertise again	1278
for bids, or the director may, if the director considers the	1279
public interest will best be served thereby, enter into a-	1280
contract for the cleanup of the facility without further-	1281
advertisement for bids. The director may reject any or all bids-	1282
received and fix and publish again notice of the time and place	1283
at which bids for the contracts will be received, opened, and	1284
published.	1285
(D) The director shall keep an itemized record of the	1286
costs of any acquisition under division (A) of this section and	1287
the costs of cleanup under division (B) of this section.	1288
Con 2724 20 The state shall be in immune from lightlift.	1000
Sec. 3734.30. The state shall be is immune from liability	1289

for any injury or damage resulting from either any of the

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cooperative, or other real property with respect to which a	1319
person, by virtue of the person's ownership of a parcel of real	1320
property, is obligated to pay property taxes or insurance	1321
premiums or to pay for maintenance or improvement of other real	1322
property described in a recorded covenant that creates the	1323
common interest community.	1324
(D) "Environmental covenant" means a servitude arising	1325
under an environmental response project that imposes activity	1326
and use limitations and that meets the requirements established	1327
in section 5301.82 of the Revised Code.	1328
(E) "Environmental response project" means a plan or work	1329
performed for environmental remediation of real property or for	1330
protection of ecological features associated with real property	1331
and conducted as follows:	1332
(1) Under a federal or state program governing	1333
environmental remediation of real property that is subject to	1334
agency review or approval, including, but not limited to,	1335
property that is the subject of any of the following:	1336
(a) A corrective action, closure, or post-closure pursuant	1337
to the "Resource Conservation and Recovery Act of 1976," 90	1338
Stat. 2806, 42 U.S.C.A. 6921, et seq., as amended, or any	1339
regulation adopted under that act, or Chapter $\underline{3714. \text{ or }}3734.$ of	1340
the Revised Code or any rule adopted under-it_those chapters,	1341
including the use or reservation of soil to be used in the	1342
performance of the corrective action, closure, or post-closure	1343
<pre>care;</pre>	1344
(b) A removal or remedial action pursuant to the	1345
"Comprehensive Environmental Response, Compensation, and	1346
Liability Act of 1980," 94 Stat. 2767, 42 U.S.C.A. 9601, et	1347

(B) If a system for which an escrow financial assurance is 1404

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amount equal to fifteen per cent of the cost of the system or

part thereof owned by him the owner or operator, but not to

exceed fifty one hundred thousand dollars.

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required under <u>division (A) of</u> this section is not properly	1405
constructed, maintained, repaired, or operated, the director may	1406
order the owner or operator of <pre>such the</pre> system or part thereof	1407
to correct the deficiencies, and shall authorize <u>the</u> use of <del>the</del>	1408
funds in the escrow money from the financial assurance as	1409
necessary to enable compliance with—his_the order. When—funds—	1410
are withdrawn from an escrow account money from the financial	1411
assurance is used, they shall be replaced by the owner or the	1412
operator of <u>such_the_system</u> or part thereof <u>shall replace such_</u>	1413
<pre>money_within six months of withdrawal_its use.</pre>	1414

(C) For purposes of this section, "community water system"

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means a public water system that serves at least fifteen service

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connections used by year-round residents or which that regularly

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serves at least twenty-five year-round residents.

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For purposes of this section, "public entity" means the federal government, the state, any political subdivision, and any agency, institution, or instrumentality thereof.

Sec. 6109.24. A public water system that is a community 1422 water system, or that is not a community water system and serves 1423 1424 a nontransient population, and that proposes to commence providing water to the public after October 1, 1999, shall 1425 include with the submission of plans required under section-1426 6109.07 of the Revised Code documentation that demonstrates the 1427 technical, managerial, and financial capability of the system to 1428 comply with this chapter and rules adopted under it. (A) The 1429 director of environmental protection shall adopt, and may amend 1430 and rescind, rules pursuant to section 6109.04 of the Revised 1431 Code establishing requirements governing the demonstration of 1432 technical, managerial, and financial capability for the purposes 1433 of this section. 1434

The director may deny approval of plans submitted under	1435
section 6109.07 of the Revised Code if the public water system-	1436
that submitted the plans (B) (1) A public water system shall	1437
demonstrate the technical, managerial, and financial capability	1438
of the system to comply with this chapter and rules adopted	1439
under it by implementing an asset management program not later	1440
than October 1, 2018.	1441
(2) Notwithstanding division (B)(1) of this section, the	1442
director may require a public water system to complete an asset	1443
management program prior to October 1, 2018.	1444
(3) A public water system shall include in the asset	1445
management program all of the following:	1446
(a) An inventory and evaluation of all public water system	1447
assets;	1448
(b) Public water system operation and maintenance	1449
programs;	1450
(c) A public water system emergency preparedness and	1451
contingency planning program;	1452
(d) Criteria and timelines for public water system	1453
infrastructure rehabilitation and replacement;	1454
(e) Approved public water system capacity projections and	1455
<pre>public water system capital improvement planning;</pre>	1456
(f) A long-term funding strategy to support the public	1457
water system's asset management program implementation.	1458
(C) If requested by the director, a public water system	1459
shall submit a written description of the system's asset	1460
management program to the director. The system shall submit the	1461
written description not later than thirty days after the date of	1462

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system as a pattern or practice.

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<u>director.</u>	1529
(2) The court shall conduct a hearing on the petition	1530
within five court days of the day it is filed, except that the	1531
court may appoint a receiver prior to that time if the court	1532
determines that the circumstances necessitate such action. If	1533
the court appoints a receiver prior to conducting a hearing on	1534
the petition, the court shall provide notice of the appointment	1535
to any party with a known ownership interest in the system.	1536
Following a hearing on the petition, and upon a determination	1537
that the appointment of a receiver is warranted, the court shall	1538
appoint a receiver and notify the director, any party with a	1539
known ownership interest in the system, and any other	1540
appropriate persons of the appointment.	1541
(C) All of the following apply to the court's appointment	1542
of a receiver under this section:	1543
(1) The court shall not appoint a person who is not a	1544
resident of this state.	1545
(2) In selecting a receiver, the court shall give priority	1546
consideration to any qualified persons nominated by the	1547

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persons served by the public water system during the period of	1577
the receivership at the same rate as was charged by the owner at	1578
the time the petition for receivership was filed, unless a	1579
different rate is set by the court;	1580
(2) Honor all leases, mortgages, and secured transactions	1581
governing all buildings, goods, and fixtures of which the	1582
receiver has taken possession and continues to use, subject to	1583
the following conditions:	1584
(a) In the case of a rental agreement, only to the extent	1585
of payments that are for the use of the property during the	1586
period of the receivership;	1587
(b) In the case of a purchase agreement only to the extent	1588
of payments that come due during the period of the receivership.	1589
(3) Make monthly reports on the status of the public water	1590
system to the director and the owner of the public water system;	1591
(4) Compromise demands or claims;	1592
(5) Take actions necessary for the operation of the public	1593
water system in compliance with this chapter and the rules	1594
adopted under it.	1595
(6) Perform any other action regarding the public water	1596
system as the court authorizes.	1597
(G) Neither the receiver nor the director is liable for	1598
debts incurred by the owner or operator of a public water system	1599
for which a receiver has been appointed.	1600
(H) The court shall terminate a receivership established	1601
pursuant to this section following notification of the	1602
appropriate parties and a hearing, if the court determines	1603
either of the following:	1604

(1) The public water system has been closed and is no	1605
<pre>longer operating.</pre>	1606
(2) Circumstances no longer exist at the public water_	1607
system that present a threat to public health or welfare, and	1608
there is no deficiency in the public water system that is likely	1609
to create a future risk of harm.	1610
Notwithstanding division (H)(2) of this section, the court	1611
shall not terminate a receivership for a public water system	1612
that has previously operated under another receivership, under	1613
the same owner, unless the responsibility for the operation of	1614
the public water system is transferred to an owner or operator	1615
approved by the court and the director.	1616
(I) The director shall provide technical assistance to any	1617
receiver appointed under this section.	1618
Sec. 6111.03. The director of environmental protection may	1619
do any of the following:	1620
(A) Develop plans and programs for the prevention,	1621
control, and abatement of new or existing pollution of the	1622
waters of the state;	1623
(B) Advise, consult, and cooperate with other agencies of	1624
the state, the federal government, other states, and interstate	1625
agencies and with affected groups, political subdivisions, and	1626
industries in furtherance of the purposes of this chapter.	1627
Before adopting, amending, or rescinding a standard or rule	1628
pursuant to division (G) of this section or section 6111.041 or	1629
6111.042 of the Revised Code, the director shall do all of the	1630
following:	1631
(1) Mail notice to each statewide organization that the	1632
director determines represents persons who would be affected by	1633

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(G) Adopt, amend, and rescind rules in accordance with	1663
Chapter 119. of the Revised Code governing the procedure for	1664
hearings, the filing of reports, the issuance of permits, the	1665
issuance of industrial water pollution control certificates, and	1666
all other matters relating to procedure;	1667
(H) Issue, modify, or revoke orders to prevent, control,	1668
or abate water pollution by such means as the following:	1669
(1) Prohibiting or abating discharges of sewage,	1670
industrial waste, or other wastes into the waters of the state;	1671
(2) Requiring the construction of new disposal systems or	1672
any parts thereof, or the modification, extension, or alteration	1673
of existing disposal systems or any parts thereof;	1674
(3) Prohibiting additional connections to or extensions of	1675
a sewerage system when the connections or extensions would	1676
result in an increase in the polluting properties of the	1677
effluent from the system when discharged into any waters of the	1678
state;	1679
(4) Requiring compliance with any standard or rule adopted	1680
under sections 6111.01 to 6111.05 of the Revised Code or term or	1681
condition of a permit.	1682
In the making of those orders, wherever compliance with a	1683
rule adopted under section 6111.042 of the Revised Code is not	1684
involved, consistent with the Federal Water Pollution Control	1685
Act, the director shall give consideration to, and base the	1686
determination on, evidence relating to the technical feasibility	1687
and economic reasonableness of complying with those orders and	1688
to evidence relating to conditions calculated to result from	1689
compliance with those orders, and their relation to benefits to	1690
the people of the state to be derived from such compliance in	1691

accomplishing the purposes of this chapter.

(I) Review plans, specifications, or other data relative 1693 to disposal systems or any part thereof in connection with the 1694 issuance of orders, permits, and industrial water pollution 1695 control certificates under this chapter; 1696

(J) (1) Issue, revoke, modify, or deny sludge management 1697 permits and permits for the discharge of sewage, industrial 1698 waste, or other wastes into the waters of the state, and for the 1699 installation or modification of disposal systems or any parts 1700 thereof in compliance with all requirements of the Federal Water 1701 Pollution Control Act and mandatory regulations adopted 1702 thereunder, including regulations adopted under section 405 of 1703 the Federal Water Pollution Control Act, and set terms and 1704 conditions of permits, including schedules of compliance, where 1705 necessary. In issuing permits for sludge management, the 1706 director shall not allow the placement of sewage sludge on 1707 frozen ground in conflict with rules adopted under this chapter. 1708 Any person who discharges, transports, or handles storm water 1709 from an animal feeding facility, as defined in section 903.01 of 1710 the Revised Code, or pollutants from a concentrated animal 1711 feeding operation, as both terms are defined in that section, is 1712 not required to obtain a permit under division (J)(1) of this 1713 section for the installation or modification of a disposal 1714 1715 system involving pollutants or storm water or any parts of such a system on and after the date on which the director of 1716 agriculture has finalized the program required under division 1717 (A) (1) of section 903.02 of the Revised Code. In addition, any 1718 person who discharges, transports, or handles storm water from 1719 an animal feeding facility, as defined in section 903.01 of the 1720 Revised Code, or pollutants from a concentrated animal feeding 1721 operation, as both terms are defined in that section, is not 1722

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required to obtain a permit under division (J)(1) of this	1723
section for the discharge of storm water from an animal feeding	1724
facility or pollutants from a concentrated animal feeding	1725
operation on and after the date on which the United States	1726
environmental protection agency approves the NPDES program	1727
submitted by the director of agriculture under section 903.08 of	1728
the Revised Code.	1729

Any permit terms and conditions set by the director shall 1730 be designed to achieve and maintain full compliance with the 1731 national effluent limitations, national standards of performance 1732 for new sources, and national toxic and pretreatment effluent 1733 standards set under that act, and any other mandatory 1734 requirements of that act that are imposed by regulation of the 1735 administrator of the United States environmental protection 1736 agency. If an applicant for a sludge management permit also 1737 applies for a related permit for the discharge of sewage, 1738 industrial waste, or other wastes into the waters of the state, 1739 the director may combine the two permits and issue one permit to 1740 the applicant. 1741

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

- (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

  1748
  established in rules adopted by the director under section

  1749
  3734.02 of the Revised Code concerning disposal of municipal

  1750
  solid waste in a sanitary landfill.

(c) Disposal of the sewage sludge occurs at a sanitary	1752
landfill that complies with rules adopted by the director under	1753
section 3734.02 of the Revised Code.	1754
As used in division (J)(1) of this section, "sanitary	1755
landfill" means a sanitary landfill facility, as defined in	1756
rules adopted under section 3734.02 of the Revised Code, that is	1757
licensed as a solid waste facility under section 3734.05 of the	1758
Revised Code.	1759
(2) An application for a permit or renewal thereof shall	1760
be denied if any of the following applies:	1761
(a) The secretary of the army determines in writing that	1762
anchorage or navigation would be substantially impaired thereby;	1763
(b) The director determines that the proposed discharge or	1764
source would conflict with an areawide waste treatment	1765
management plan adopted in accordance with section 208 of the	1766
Federal Water Pollution Control Act;	1767
(c) The administrator of the United States environmental	1768
protection agency objects in writing to the issuance or renewal	1769
of the permit in accordance with section 402 (d) of the Federal	1770
Water Pollution Control Act;	1771
(d) The application is for the discharge of any	1772
radiological, chemical, or biological warfare agent or high-	1773
level radioactive waste into the waters of the United States.	1774
(3) To achieve and maintain applicable standards of	1775
quality for the waters of the state adopted pursuant to section	1776
6111.041 of the Revised Code, the director shall impose, where	1777
necessary and appropriate, as conditions of each permit, water	1778
quality related effluent limitations in accordance with sections	1779
301, 302, 306, 307, and 405 of the Federal Water Pollution	1780

Control Act and, to the extent consistent with that act, shall 1781 give consideration to, and base the determination on, evidence 1782 relating to the technical feasibility and economic 1783 reasonableness of removing the polluting properties from those 1784 wastes and to evidence relating to conditions calculated to 1785 result from that action and their relation to benefits to the 1786 people of the state and to accomplishment of the purposes of 1787 this chapter. 1788

- (4) Where a discharge having a thermal component from a 1789 source that is constructed or modified on or after October 18, 1790 1972, meets national or state effluent limitations or more 1791 stringent permit conditions designed to achieve and maintain 1792 compliance with applicable standards of quality for the waters 1793 of the state, which limitations or conditions will ensure 1794 protection and propagation of a balanced, indigenous population 1795 of shellfish, fish, and wildlife in or on the body of water into 1796 which the discharge is made, taking into account the interaction 1797 of the thermal component with sewage, industrial waste, or other 1798 wastes, the director shall not impose any more stringent 1799 limitation on the thermal component of the discharge, as a 1800 condition of a permit or renewal thereof for the discharge, 1801 during a ten-year period beginning on the date of completion of 1802 the construction or modification of the source, or during the 1803 period of depreciation or amortization of the source for the 1804 purpose of section 167 or 169 of the Internal Revenue Code of 1805 1954, whichever period ends first. 1806
- (5) The director shall specify in permits for the 1807 discharge of sewage, industrial waste, and other wastes, the net 1808 volume, net weight, duration, frequency, and, where necessary, 1809 concentration of the sewage, industrial waste, and other wastes 1810 that may be discharged into the waters of the state. The 1811

director shall specify in those permits and in sludge management 1812 permits that the permit is conditioned upon payment of 1813 applicable fees as required by section 3745.11 of the Revised 1814 Code and upon the right of the director's authorized 1815 representatives to enter upon the premises of the person to whom 1816 the permit has been issued for the purpose of determining 1817 compliance with this chapter, rules adopted thereunder, or the 1818 terms and conditions of a permit, order, or other determination. 1819 The director shall issue or deny an application for a sludge 1820 management permit or a permit for a new discharge, for the 1821 installation or modification of a disposal system, or for the 1822 renewal of a permit, within one hundred eighty days of the date 1823 on which a complete application with all plans, specifications, 1824 construction schedules, and other pertinent information required 1825 by the director is received. 1826

(6) The director may condition permits upon the 1827 installation of discharge or water quality monitoring equipment 1828 or devices and the filing of periodic reports on the amounts and 1829 contents of discharges and the quality of receiving waters that 1830 the director prescribes. The director shall condition each 1831 1832 permit for a government-owned disposal system or any other "treatment works" as defined in the Federal Water Pollution 1833 Control Act upon the reporting of new introductions of 1834 industrial waste or other wastes and substantial changes in 1835 volume or character thereof being introduced into those systems 1836 or works from "industrial users" as defined in section 502 of 1837 that act, as necessary to comply with section 402(b)(8) of that 1838 act; upon the identification of the character and volume of 1839 pollutants subject to pretreatment standards being introduced 1840 into the system or works; and upon the existence of a program to 1841 ensure compliance with pretreatment standards by "industrial 1842

users" of the system or works. In requiring monitoring devices	1843
and reports, the director, to the extent consistent with the	1844
Federal Water Pollution Control Act, shall give consideration to	1845
technical feasibility and economic reasonableness and shall	1846
allow reasonable time for compliance.	1847

- (7) A permit may be issued for a period not to exceed five 1848 years and may be renewed upon application for renewal. In 1849 renewing a permit, the director shall consider the compliance 1850 history of the permit holder and may deny the renewal if the 1851 director determines that the permit holder has not complied with 1852 the terms and conditions of the existing permit. A permit may be 1853 modified, suspended, or revoked for cause, including, but not 1854 limited to, violation of any condition of the permit, obtaining 1855 a permit by misrepresentation or failure to disclose fully all 1856 relevant facts of the permitted discharge or of the sludge use, 1857 storage, treatment, or disposal practice, or changes in any 1858 condition that requires either a temporary or permanent 1859 reduction or elimination of the permitted activity. No 1860 application shall be denied or permit revoked or modified 1861 without a written order stating the findings upon which the 1862 denial, revocation, or modification is based. A copy of the 1863 order shall be sent to the applicant or permit holder by 1864 certified mail. 1865
- (K) Institute or cause to be instituted in any court of 1866 competent jurisdiction proceedings to compel compliance with 1867 this chapter or with the orders of the director issued under 1868 this chapter, or to ensure compliance with sections 204(b), 307, 1869 308, and 405 of the Federal Water Pollution Control Act; 1870
- (L) Issue, deny, revoke, or modify industrial water 1871 pollution control certificates; 1872

(M) Certify to the government of the United States or any	1873
agency thereof that an industrial water pollution control	1874
facility is in conformity with the state program or requirements	1875
for the control of water pollution whenever the certification	1876
may be required for a taxpayer under the Internal Revenue Code	1877
of the United States, as amended;	1878
(N) Issue, modify, and revoke orders requiring any	1879
"industrial user" of any publicly owned "treatment works" as	1880
defined in sections 212(2) and 502(18) of the Federal Water	1881
Pollution Control Act to comply with pretreatment standards;	1882
establish and maintain records; make reports; install, use, and	1883
maintain monitoring equipment or methods, including, where	1884
appropriate, biological monitoring methods; sample discharges in	1885
accordance with methods, at locations, at intervals, and in a	1886
manner that the director determines; and provide other	1887
information that is necessary to ascertain whether or not there	1888
is compliance with toxic and pretreatment effluent standards. In	1889
issuing, modifying, and revoking those orders, the director, to	1890
the extent consistent with the Federal Water Pollution Control	1891
Act, shall give consideration to technical feasibility and	1892
economic reasonableness and shall allow reasonable time for	1893
compliance.	1894
(O) Exercise all incidental powers necessary to carry out	1895
the purposes of this chapter;	1896
(P) Certify Pursuant to section 401 of the Federal Water	1897
Pollution Control Act, do any of the following:	1898
(1) Issue or deny a section 401 water quality	1899
certification to, or, pursuant to an appealable action, waive a	1900
section 401 water quality certification for, any applicant for a	1901
federal license or permit to conduct any activity that may	1902

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result in any discharge into the waters of the state—that the—	1903
discharge will comply with the Federal Water Pollution Control-	1904
Act; . Any waiver shall contain a justification for the action.	1905
(2) At the request or concurrence of the certification	1906
holder, transfer or modify a section 401 water quality	1907
<pre>certification;</pre>	1908
(3) Revoke a section 401 water quality certification when	1909
the director determines that the certification approval was	1910
based on false or misleading information.	1911
(Q) Administer and enforce the publicly owned treatment	1912
works pretreatment program in accordance with the Federal Water	1913
Pollution Control Act. In the administration of that program,	1914
the director may do any of the following:	1915
(1) Apply and enforce pretreatment standards;	1916
(2) Approve and deny requests for approval of publicly	1917
owned treatment works pretreatment programs, oversee those	1918
programs, and implement, in whole or in part, those programs	1919
under any of the following conditions:	1920
(a) The director has denied a request for approval of the	1921
publicly owned treatment works pretreatment program;	1922
(b) The director has revoked the publicly owned treatment	1923
works pretreatment program;	1924
(c) There is no pretreatment program currently being	1925
implemented by the publicly owned treatment works;	1926
(d) The publicly owned treatment works has requested the	1927
director to implement, in whole or in part, the pretreatment	1928
program.	1929

(3) Require that a publicly owned treatment works	1930
pretreatment program be incorporated in a permit issued to a	1931
publicly owned treatment works as required by the Federal Water	1932
Pollution Control Act, require compliance by publicly owned	1933
treatment works with those programs, and require compliance by	1934
industrial users with pretreatment standards;	1935
(4) Approve and deny requests for authority to modify	1936
categorical pretreatment standards to reflect removal of	1937
pollutants achieved by publicly owned treatment works;	1938
(5) Deny and recommend approval of requests for	1939
fundamentally different factors variances submitted by	1940
industrial users;	1940
industrial users,	1941
(6) Make determinations on categorization of industrial	1942
users;	1943
(7) Adopt, amend, or rescind rules and issue, modify, or	1944
revoke orders necessary for the administration and enforcement	1945
of the publicly owned treatment works pretreatment program.	1946
Any approval of a publicly owned treatment works	1947
pretreatment program may contain any terms and conditions,	1948
including schedules of compliance, that are necessary to achieve	1949
compliance with this chapter.	1950
(D) Freezet og ethomrige provided in this division edent	1051
(R) Except as otherwise provided in this division, adopt	1951
rules in accordance with Chapter 119. of the Revised Code	1952
establishing procedures, methods, and equipment and other	1953
requirements for equipment to prevent and contain discharges of	1954
oil and hazardous substances into the waters of the state. The	1955
rules shall be consistent with and equivalent in scope, content,	1956
and coverage to section 311(j)(1)(c) of the Federal Water	1957

Pollution Control Act and regulations adopted under it. The

director shall not adopt rules under this division relating to	1959
discharges of oil from oil production facilities and oil	1960
drilling and workover facilities as those terms are defined in	1961
that act and regulations adopted under it.	1962
(S)(1) Administer and enforce a program for the regulation	1963
of sludge management in this state. In administering the	1964
program, the director, in addition to exercising the authority	1965
provided in any other applicable sections of this chapter, may	1966
do any of the following:	1967
(a) Develop plans and programs for the disposal and	1968
utilization of sludge and sludge materials;	1969
(b) Encourage, participate in, or conduct studies,	1970
investigations, research, and demonstrations relating to the	1971
disposal and use of sludge and sludge materials and the impact	1972
of sludge and sludge materials on land located in the state and	1973
on the air and waters of the state;	1974
(c) Collect and disseminate information relating to the	1975
disposal and use of sludge and sludge materials and the impact	1976
of sludge and sludge materials on land located in the state and	1977
on the air and waters of the state;	1978
(d) Issue, modify, or revoke orders to prevent, control,	1979
or abate the use and disposal of sludge and sludge materials or	1980
the effects of the use of sludge and sludge materials on land	1981
located in the state and on the air and waters of the state;	1982
(e) Adopt and enforce, modify, or rescind rules necessary	1983
for the implementation of division (S) of this section. The	1984
rules reasonably shall protect public health and the	1985
environment, encourage the beneficial reuse of sludge and sludge	1986
materials, and minimize the creation of nuisance odors.	1987

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The director may specify in sludge management permits the	1988
net volume, net weight, quality, and pollutant concentration of	1989
the sludge or sludge materials that may be used, stored,	1990
treated, or disposed of, and the manner and frequency of the	1991
use, storage, treatment, or disposal, to protect public health	1992
and the environment from adverse effects relating to those	1993
activities. The director shall impose other terms and conditions	1994
to protect public health and the environment, minimize the	1995
creation of nuisance odors, and achieve compliance with this	1996
chapter and rules adopted under it and, in doing so, shall	1997
consider whether the terms and conditions are consistent with	1998
the goal of encouraging the beneficial reuse of sludge and	1999
sludge materials.	2000

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

An approval of a treatment works sludge disposal program 2006 may contain any terms and conditions, including schedules of 2007 compliance, necessary to achieve compliance with this chapter 2008 and rules adopted under it.

(2) As a part of the program established under division 2010 (S) (1) of this section, the director has exclusive authority to 2011 regulate sewage sludge management in this state. For purposes of 2012 division (S)(2) of this section, that program shall be 2013 consistent with section 405 of the Federal Water Pollution 2014 Control Act and regulations adopted under it and with this 2015 section, except that the director may adopt rules under division 2016 (S) of this section that establish requirements that are more 2017

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stringent than section 405 of the Federal Water Pollution	2018
Control Act and regulations adopted under it with regard to	2019
monitoring sewage sludge and sewage sludge materials and	2020
establishing acceptable sewage sludge management practices and	2021
pollutant levels in sewage sludge and sewage sludge materials.	2022

This chapter authorizes the state to participate in any 2023 national sludge management program and the national pollutant 2024 discharge elimination system, to administer and enforce the 2025 publicly owned treatment works pretreatment program, and to 2026 issue permits for the discharge of dredged or fill materials, in 2027 accordance with the Federal Water Pollution Control Act. This 2028 chapter shall be administered, consistent with the laws of this 2029 state and federal law, in the same manner that the Federal Water 2030 Pollution Control Act is required to be administered. 2031

- (T) Develop technical guidance and offer technical assistance, upon request, for the purpose of minimizing wind or water erosion of soil, and assist in compliance with permits for storm water management issued under this chapter and rules adopted under it.
- (U) Study, examine, and calculate nutrient loading from 2037 point and nonpoint sources in order to determine comparative 2038 contributions by those sources and to utilize the information 2039 derived from those calculations to determine the most 2040 environmentally beneficial and cost-effective mechanisms to 2041 reduce nutrient loading to watersheds in the Lake Erie basin and 2042 the Ohio river basin. In order to evaluate nutrient loading 2043 contributions, the director or the director's designee shall 2044 conduct a study of the nutrient mass balance for both point and 2045 nonpoint sources in watersheds in the Lake Erie basin and the 2046 Ohio river basin using available data, including both of the 2047

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following:

- (1) Data on water quality and stream flow;
- (2) Data on point source discharges into those watersheds. 2050

The director or the director's designee shall report and update the results of the study to coincide with the release of the Ohio integrated water quality monitoring and assessment report prepared by the director.

2055 This section does not apply to residual farm products and manure disposal systems and related management and conservation 2056 practices subject to rules adopted pursuant to division (E)(1) 2057 of section 939.02 of the Revised Code. For purposes of this 2058 exclusion, "residual farm products" and "manure" have the same 2059 meanings as in section 939.01 of the Revised Code. However, 2060 until the date on which the United States environmental 2061 protection agency approves the NPDES program submitted by the 2062 director of agriculture under section 903.08 of the Revised 2063 Code, this exclusion does not apply to animal waste treatment 2064 works having a controlled direct discharge to the waters of the 2065 state or any concentrated animal feeding operation, as defined 2066 2067 in 40 C.F.R. 122.23(b)(2). On and after the date on which the United States environmental protection agency approves the NPDES 2068 2069 program submitted by the director of agriculture under section 903.08 of the Revised Code, this section does not apply to storm 2070 water from an animal feeding facility, as defined in section 2071 903.01 of the Revised Code, or to pollutants discharged from a 2072 concentrated animal feeding operation, as both terms are defined 2073 in that section. Neither of these exclusions applies to the 2074 discharge of animal waste into a publicly owned treatment works. 2075

Not later than December 1, 2016, a publicly owned

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treatment works with a design flow of one million gallons per	2077
day or more, or designated as a major discharger by the	2078
director, shall be required to begin monthly monitoring of total	2079
and dissolved reactive phosphorus pursuant to a new NPDES	2080
permit, an NPDES permit renewal, or a director-initiated	2081
modification. The director shall include in each applicable new	2082
NPDES permit, NPDES permit renewal, or director-initiated	2083
modification a requirement that such monitoring be conducted. A	2084
director-initiated modification for that purpose shall be	2085
considered and processed as a minor modification pursuant to	2086
Ohio Administrative Code 3745-33-04. In addition, not later than	2087
December 1, 2017, a publicly owned treatment works with a design	2088
flow of one million gallons per day or more that, on July 3,	2089
2015, is not subject to a phosphorus limit shall complete and	2090
submit to the director a study that evaluates the technical and	2091
financial capability of the existing treatment facility to	2092
reduce the final effluent discharge of phosphorus to one	2093
milligram per liter using possible source reduction measures,	2094
operational procedures, and unit process configurations.	2095

- **Sec. 6111.04.** (A) Both of the following apply except as otherwise provided in division (A) or (F) of this section:
- (1) No person shall cause pollution or place or cause to 2098 be placed any sewage, sludge, sludge materials, industrial 2099 waste, or other wastes in a location where they cause pollution 2100 of any waters of the state. 2101
- (2) Such an action prohibited under division (A)(1) of 2102 this section is hereby declared to be a public nuisance. 2103

Divisions (A) (1) and (2) of this section do not apply if 2104 the person causing pollution or placing or causing to be placed 2105 wastes in a location in which they cause pollution of any waters 2106

of the state holds a valid, unexpired permit, or renewal of a	2107
permit, governing the causing or placement as provided in	2108
sections 6111.01 to 6111.08 of the Revised Code or if the	2109
person's application for renewal of such a permit is pending.	2110
(B) If the director of environmental protection	2111
administers a sludge management program pursuant to division (S)	2112
of section 6111.03 of the Revised Code, both of the following	2113
apply except as otherwise provided in division (B) or (F) of	2114
this section:	2115
(1) No person, in the course of sludge management, shall	2116
place on land located in the state or release into the air of	2117
the state any sludge or sludge materials.	2118
(2) An action prohibited under division (B)(1) of this	2119
section is hereby declared to be a public nuisance.	2120
Divisions (B)(1) and (2) of this section do not apply if	2121
the person placing or releasing the sludge or sludge materials	2122
holds a valid, unexpired permit, or renewal of a permit,	2123
governing the placement or release as provided in sections	2124
6111.01 to 6111.08 of the Revised Code or if the person's	2125
application for renewal of such a permit is pending.	2126
(C) No person to whom a permit has been issued shall place	2127
or discharge, or cause to be placed or discharged, in any waters	2128
of the state any sewage, sludge, sludge materials, industrial	2129
waste, or other wastes in excess of the permissive discharges	2130
specified under an existing permit without first receiving a	2131
permit from the director to do so.	2132
(D) No person to whom a sludge management permit has been	2133
issued shall place on the land or release into the air of the	2134
state any sludge or sludge materials in excess of the permissive	2135

amounts specified under the existing sludge management permit	2136
without first receiving a modification of the existing sludge	2137
management permit or a new sludge management permit to do so	2138
from the director.	2139
(E) The director may require the submission of plans,	2140
specifications, and other information that the director	2141
considers relevant in connection with the issuance of permits.	2142
(F) This section does not apply to any of the following:	2143
(1) Waters used in washing sand, gravel, other aggregates,	2144
or mineral products when the washing and the ultimate disposal	2145
of the water used in the washing, including any sewage,	2146
industrial waste, or other wastes contained in the waters, are	2147
entirely confined to the land under the control of the person	2148
engaged in the recovery and processing of the sand, gravel,	
other aggregates, or mineral products and do not result in the	2150
pollution of waters of the state;	2151
(2) Water, gas, or other material injected into a well to	2152
facilitate, or that is incidental to, the production of oil,	2153
gas, artificial brine, or water derived in association with oil	2154
or gas production and disposed of in a well, in compliance with	2155
a permit issued under Chapter 1509. of the Revised Code, or	2156
sewage, industrial waste, or other wastes injected into a well	2157
in compliance with an injection well operating permit. Division	2158
(F)(2) of this section does not authorize, without a permit, any	2159
discharge that is prohibited by, or for which a permit is	2160
required by, regulation of the United States environmental	2161
protection agency.	2162
(3) Application of any materials to land for agricultural	2163

purposes or runoff of the materials from that application or

pollution by residual farm products, manure, or soil sediment,	2165
including attached substances, resulting from farming,	2166
silvicultural, or earthmoving activities regulated by Chapter	2167
307. or 939. of the Revised Code. Division (F)(3) of this	2168
section does not authorize, without a permit, any discharge that	2169
is prohibited by, or for which a permit is required by, the	2170
Federal Water Pollution Control Act or regulations adopted under	2171
it. As used in division (F)(3) of this section, "residual farm	2172
products" and "manure" have the same meanings as in section	2173
939.01 of the Revised Code.	2174

- (4) The excrement of domestic and farm animals defecated
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  on land or runoff therefrom into any waters of the state.
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  Division (F)(4) of this section does not authorize, without a
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  permit, any discharge that is prohibited by, or for which a
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  permit is required by, the Federal Water Pollution Control Act
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  or regulations adopted under it.
- (5) On and after the date on which the United States
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  environmental protection agency approves the NPDES program
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  submitted by the director of agriculture under section 903.08 of
  the Revised Code, any discharge that is within the scope of the
  approved NPDES program submitted by the director of agriculture;
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- (6) The discharge of sewage, industrial waste, or other 2186 wastes into a sewerage system tributary to a treatment works. 2187 Division (F)(6) of this section does not authorize any discharge 2188 into a publicly owned treatment works in violation of a 2189 pretreatment program applicable to the publicly owned treatment 2190 works or any discharge to a privately owned treatment works in 2191 violation of any permit conditions established in accordance 2192 with 40 C.F.R. 122.44(m). 2193
  - (7) A household sewage treatment system or a small flow

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on-site sewage treatment system, as applicable, as defined in	2195
section 3718.01 of the Revised Code that is installed in	2196
compliance with Chapter 3718. of the Revised Code and rules	2197
adopted under it. Division (F)(7) of this section does not	2198
authorize, without a permit, any discharge that is prohibited	2199
by, or for which a permit is required by, regulation of the	2200
United States environmental protection agency.	2201
(8) Exceptional quality sludge generated outside of this	2202
state and contained in bags or other containers not greater than	2203
one hundred pounds in capacity. As used in division (F)(8) of	2204
this section, "exceptional quality sludge" has the same meaning	2205
as in division (Y) of section 3745.11 of the Revised Code.	2206
(G) The holder of a permit issued under section 402 (a) of	2207
the Federal Water Pollution Control Act need not obtain a permit	2208
for a discharge authorized by the permit until its expiration	2209
date. Except as otherwise provided in this division, the	2210
director of environmental protection shall administer and	2211
enforce those permits within this state and may modify their	2212
terms and conditions in accordance with division (J) of section	2213
6111.03 of the Revised Code. On and after the date on which the	2214
United States environmental protection agency approves the NPDES	2215
program submitted by the director of agriculture under section	2216
903.08 of the Revised Code, the director of agriculture shall	2217
administer and enforce those permits within this state that are	2218
issued for any discharge that is within the scope of the	2219
approved NPDES program submitted by the director of agriculture.	2220
Sec. 6111.052. (A) As used in this section:	2221
(1) "Blast furnace slag" means a nonmetallic material that	2222

is an intended output or intended result of the melting of iron

ore or iron pellets together with coke and a flux in a blast

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furnace, that is sold and distributed in the stream of commerce	2225	
as a product.	2226	
(2) "Steel slag" means an intended output or intended	2227	
result of the use of an electric arc furnace or basic oxygen	2228	
furnace to make steel that is all of the following:	2229	
(a) Not a hazardous waste;	2230	
(b) Poured from the furnace in a molten state, cooled, and	2231	
<pre>processed to remove all free metallic;</pre>	2232	
(c) Sold and distributed in the stream of commerce as a	2233	
product.	2234	
(B) For purposes of this chapter, "industrial waste" and	2235	
"other wastes" do not include blast furnace slag or steel slag	2236	
regardless of whether it is placed on the ground, placed below	2237	
grade, or used in products that come into contact with the	2238	
ground or are placed below grade.	2239	
(C) No person shall place or manage blast furnace slag or	2240	
steel slag in a manner that results in any of the following:	2241	
(1) An exceedance of a water quality standard, including	2242	
narrative standards, adopted under section 6111.041 of the	2243	
Revised Code;	2244	
(2) An exceedance of a primary or secondary maximum	2245	
contaminant level in ground water adopted under section 6109.04	2246	
of the Revised Code;	2247	
(3) A discharge that is prohibited by, or for which a	2248	
permit is required by, United States environmental protection	2249	
agency regulations, except in accordance with such permit;	2250	
(4) A threat to public health or safety or the	2251	

environment.	2252
(D) The director of environmental protection or the	2253
director's duly authorized representative may enter at	2254
reasonable times on any private or public property to inspect	2255
and investigate conditions or examine records relating to	2256
alleged noncompliance with this section.	2257
Sec. 6111.07. (A) No person shall violate or fail to	2258
perform any duty imposed by sections 6111.01 to 6111.08 or	2259
division (B) of section 6111.33 of the Revised Code or violate	2260
any order, rule, or term or condition of a permit issued or	2261
adopted by the director of environmental protection pursuant to	2262
those sections. Each day of violation is a separate offense.	2263
(B) The attorney general, upon the written request of the	2264
director, shall prosecute any person who violates, or who fails	2265
to perform any duty imposed by, sections 6111.01 to 6111.08 $\underline{\text{or}}$	2266
division (B) of section 6111.33 of the Revised Code or who	2267
violates any order, rule, or condition of a permit issued or	2268
adopted by the director pursuant to those sections.	2269
The attorney general, upon written request of the	2270
director, shall bring an action for an injunction against any	2271
person violating or threatening to violate this chapter or	2272
violating or threatening to violate any order, rule, or	2273
condition of a permit issued or adopted by the director pursuant	2274
to this chapter. In an action for injunction to enforce any	2275
final order of the director brought pursuant to this section,	2276
the finding by the director, after hearing, is prima-facie	2277
evidence of the facts found therein.	2278
(C) No person knowingly shall submit false information or	2279
records or fail to submit information or records pertaining to	2280

discharges of sewage, industrial wastes, or other wastes or to	2281
sludge management required as a condition of a permit or	2282
knowingly render inaccurate any monitoring device or other	2283
method required to be maintained by the director.	2284
Sec. 6111.30. (A) Applications for a section 401 water	2285
quality certification required under division (P) of section	2286
6111.03 of the Revised Code shall be submitted on forms provided	2287
by the director of environmental protection and shall include	2288
all information required on those forms as well as all of the	2289
following:	2290
(1) A copy of a letter from the United States army corps	2291
of engineers documenting its jurisdiction over the wetlands,	2292
streams, or other waters of the state that are the subject of	2293
the section 401 water quality certification application;	2294
(2) If the project involves impacts to a wetland, a	2295
wetland characterization analysis consistent with the Ohio rapid	2296
assessment method;	2297
(3) If the project involves a stream for which a specific	2298
aquatic life use designation has not been made, data sufficient	2299
to determine the existing aquatic life use;	2300
(4) A specific and detailed mitigation proposal, including	2301
the location and proposed real estate instrument or other	2302
available mechanism for protecting the property long term;	2303
(5) Applicable fees;	2304
(6) Site photographs;	2305
(7) Adequate documentation confirming that the applicant	2306
has requested comments from the department of natural resources	2307
and the United States fish and wildlife service regarding	2308

threatened and endangered species, including the presence or 2309 absence of critical habitat; 2310

- (8) Descriptions, schematics, and appropriate economic
   information concerning the applicant's preferred alternative,
   nondegradation alternatives, and minimum degradation
   alternatives for the design and operation of the project;
   2312
- (9) The applicant's investigation report of the waters of
  the United States in support of a section 404 permit application
  2316
  concerning the project;
  2317
- (10) A copy of the United States army corps of engineers' 2318 public notice regarding the section 404 permit application 2319 concerning the project.
- (B) Not later than fifteen business days after the receipt 2321 of an application for a section 401 water quality certification, 2322 the director shall review the application to determine if it is 2323 complete and shall notify the applicant in writing as to whether 2324 the application is complete. If the director fails to notify the 2325 applicant within fifteen business days regarding the 2326 completeness of the application, the application is considered 2327 complete. If the director determines that the application is not 2328 2329 complete, the director shall include with the written notification an itemized list of the information or materials 2330 that are necessary to complete the application. If the applicant 2331 fails to provide the information or materials within sixty days 2332 after the director's receipt of the application, the director 2333 may return the incomplete application to the applicant and take 2334 no further action on the application. If the application is 2335 returned to the applicant because it is incomplete, the director 2336 shall return the review fee levied under division (A)(1), (2), 2337 or (3) of section 3745.114 of the Revised Code to the applicant, 2338

but shall retain the application fee levied under that section.

- (C) Not later than twenty-one days after a determination 2340 that an application is complete under division (B) of this 2341 section, the applicant shall publish public notice of the 2342 director's receipt of the complete application in a newspaper of 2343 general circulation in the county in which the project that is 2344 the subject of the application is located. The public notice 2345 shall be in a form acceptable to the director. The applicant 2346 shall promptly provide the director with proof of publication. 2347 The applicant may choose, subject to review by and approval of 2348 the director, to include in the public notice an advertisement 2349 for an antidegradation public hearing on the application 2350 pursuant to section 6111.12 of the Revised Code. There shall be 2351 a public comment period of thirty days following the publication 2352 of the public notice. 2353
- (D) If the director determines that there is significant 2354 public interest in a public hearing as evidenced by the public 2355 comments received concerning the application and by other 2356 requests for a public hearing on the application, the director 2357 or the director's representative shall conduct a public hearing 2358 concerning the application. Notice of the public hearing shall 2359 be published by the applicant, subject to review and approval by 2360 the director, at least thirty days prior to the date of the 2361 hearing in a newspaper of general circulation in the county in 2362 which the project that is the subject of the application is to 2363 take place. If a public hearing is requested concerning an 2364 application, the director shall accept comments concerning the 2365 application until five business days after the public hearing. A 2366 public hearing conducted under this division shall take place 2367 not later than one hundred days after the application is 2368 determined to be complete. 2369

2399

(E) The director shall forward all public comments 2370 concerning an application submitted under this section that are 2371 received through the public involvement process required by 2372 rules adopted under this chapter to the applicant not later than 2373 five business days after receipt of the comments by the 2374 director. 2375 (F) The applicant shall respond in writing to written 2376 comments or to deficiencies identified by the director during 2377 the course of reviewing the application not later than fifteen 2378 days after receiving or being notified of them. 2379 (G) The director shall issue or deny a section 401 water 2380 quality certification not later than one hundred eighty days 2381 after the complete application for the certification is 2382 received. The director shall provide an applicant for a section 2383 401 water quality certification with an opportunity to review 2384 the certification prior to its issuance. However, when a 2385 certified water quality professional conducts a stream or 2386 wetland assessment to support an application and the application 2387 does not require or necessitate a public hearing, the director 2388 shall issue or deny a section 401 water quality certification 2389 not later than ninety days after the complete application for 2390 2391 the certification is received. (H) The director shall maintain an accessible database 2392 that includes environmentally beneficial water restoration and 2393 protection projects that may serve as potential mitigation 2394 projects for projects in the state for which a section 401 water 2395 quality certification is required. A project's inclusion in the 2396 database does not constitute an approval of the project. 2397

(I) Mitigation required by a section 401 water quality

certification may be accomplished by any of the following:

(1) Provide for the certification of water quality

2428

professionals to conduct activities in support of applications	2429
for section 401 water quality certification and isolated wetland	2430
permits, including work necessary to determine existing aquatic	2431
life use of streams and categorize wetlands. Rules adopted under	2432
division (J)(1) of this section shall do at least all of the	2433
following:	2434
(a) Authorize the director to require an applicant for	2435
water quality professional certification to submit information	2436
considered necessary by the director to assess a water quality	2437
professional's experience in conducting stream assessments and	2438
wetlands categorizations;	2439
(b) Authorize the director to establish experience	2440
requirements and to use tests to determine the competency of	2441
applicants for water quality professional certification;	2442
(c) Authorize the director to approve applicants for water	2443
quality professional certification who comply with the	2444
requirements established in rules and deny applicants that do	2445
not comply with those requirements;	2446
(d) Require the director to revoke the certification of a	2447
water quality professional if the director finds that the	2448
professional falsified any information on the professional's	2449
application for certification regarding the professional's	2450
water quality professional certification to submit information considered necessary by the director to assess a water quality professional's experience in conducting stream assessments and wetlands categorizations;  (b) Authorize the director to establish experience requirements and to use tests to determine the competency of applicants for water quality professional certification;  (c) Authorize the director to approve applicants for water quality professional certification who comply with the requirements established in rules and deny applicants that do not comply with those requirements;  (d) Require the director to revoke the certification of a water quality professional if the director finds that the professional falsified any information on the professional's application for certification regarding the professional's credentials;  (e) Require periodic renewal of a water quality professional's certification and establish continuing education requirements for purposes of that renewal.	2451
(e) Require periodic renewal of a water quality	2452
professional's certification and establish continuing education	2453
requirements for purposes of that renewal.	2454
(2) Establish an annual fee to be paid by water quality	2455
professionals certified under rules adopted under division (J)	2456
(1) of this section in an amount calculated to defray the costs	2457

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2513

(1) Section 6111.32 of the Revised Code;

(2) Rules adopted under Chapter 6111. of the Revised Code;

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(3) A permit issued under any other section of this	2514	
chapter or under rules adopted under any such section; or	2515	
(4) Any other authorization issued by the director of	2516	
environmental protection.	2517	
Sec. 6111.34. (A) The director of environmental	2518	
protection, in accordance with Chapter 119. of the Revised Code,	2519	
may adopt rules governing the beneficial use of dredged material	2520	
and the beneficial use of material excavated or dredged from	2521	
adjacent or connected commercial maritime port facilities that	2522	
are necessary to protect public health, safety, and the	2523	
environment.	2524	
(B) The director shall ensure that rules adopted under_	2525	
this section establish both of the following:	2526	
(1) Criteria for determining when dredged material and	2527	
material excavated or dredged from adjacent or connected	2528	
commercial maritime port facilities does not constitute either	2529	
of the following:	2530	
(a) Solid wastes;	2531	
(b) Other wastes.	2532	
(2) Requirements and procedures for the issuance,	2533	
modification, suspension, revocation, and denial of an	2534	
authorization, authorization by rule, and general and individual	2535	
permits for the beneficial use of dredged material and the	2536	
beneficial use of material excavated or dredged from adjacent or	2537	
connected commercial maritime port facilities.	2538	
(C) The director shall ensure that the criteria and	2539	
requirements established in rules adopted under this section are	2540	
no less stringent than any applicable standard established under	2541	

2570

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this section.

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2600

(2) It was not in operation prior to the effective date of	2571
this section, but is in operation prior to the effective date of	2572
any rules adopted under section 3714.022 of the Revised Code.	2573
(B) Any person proposing to operate or continue to operate	2574
a processing facility after the effective date of this section	2575
shall submit an application for registration from the applicable	2576
board of health. If the health district in which such a	2577
processing facility is or is to be located is not on the	2578
approved list under section 3714.09 of the Revised Code, the	2579
person shall submit the application to the Director of	2580
Environmental Protection. The person shall include with the	2581
application a registration fee of one hundred dollars. The	2582
Director shall establish the form of the application and the	2583
application shall require the applicant to include all of the	2584
following information:	2585
(1) The applicant's name and phone number, and the address	2586
of the owner or operator of the processing facility or the	2587
proposed owner or operator of the processing facility. If the	2588
owner or operator or proposed owner or operator is an entity,	2589
the application shall include the name, phone number, and	2590
address of the agent of the owner or operator or proposed owner	2591
or operator. The application also shall include the emergency	2592
contact information of the owner or operator or proposed owner	2593
or operator.	2594
(2) The location of the processing facility or proposed	2595
processing facility, including the address and parcel numbers of	2596
the location;	2597
(3) The name phone number and address of the preparty	2598
(3) The name, phone number, and address of the property	2398

owner of the location where the processing facility is or is

proposed to be located;

(4) Documentation of the property owner's written consent	2601
to the location of the processing facility on the property if	2602
the property owner is not the same person as the owner or	2603
operator or proposed owner or operator of the processing	2604
facility;	2605
(5) A plan view drawing depicting the location of areas	2606
within the property boundary, whether on the ground or in	2607
buildings, to be used for the receipt, storage, transferring, or	2608
processing of construction and demolition debris.	2609
(C) If the application concerns a processing facility that	2610
was not in operation on the effective date of this section, the	2611
applicant shall submit with the application a notarized	2612
statement certifying that the proposed horizontal limits of	2613
construction and demolition debris processing at the time the	2614
application is submitted are not located:	2615
(1) Within one hundred feet of a perennial stream as	2616
defined by the United States Geological Survey seven and one-	2617
half minute quadrangle map or a category 3 wetland;	2618
(2) Within one hundred feet of the facility's property	2619
line;	2620
(3) Within five hundred feet of an occupied dwelling.	2621
(D) Upon written concurrence by the board of health of the	2622
appropriate health district or the Director, as applicable, that	2623
the registration application for the processing facility meets	2624
the criteria set forth in this section, the board or Director	2625
shall issue the registration.	2626
(E) Upon written notification by the board of health or	2627
the Director, as applicable, that the registration application	2628
is incomplete, the applicant shall correct noted deficiencies	2629

and resubmit the registration	application not later	than thirty 2630
days after receipt of the not	ification.	2631

- (F) Any registrant proposing to continue to operate a 2632 processing facility on the effective date of the rules adopted 2633 under section 3714.022 of the Revised Code shall, within six 2634 months after the effective date of the rules, submit to the 2635 board of health of the appropriate health district or to the 2636 Director, as applicable, an application for an initial 2637 processing facility license and permit to install in accordance 2638 with sections 3714.022, 3714.051, and 3714.06 of the Revised 2639 Code, and the rules adopted under those sections. 2640
- (G) A registration issued under this section terminates on 2641 the date that the board of health of the appropriate health 2642 district or the Director, as applicable, issues or denies a 2643 license in accordance with Chapter 119. of the Revised Code, and 2644 rules adopted under section 3714.022 of the Revised Code. 2645
- Section 5. The terms of the five additional members of the 2646

  Ohio Lake Erie Commission who were appointed by the Governor 2647

  prior to the effective date of this act under section 1506.21 of 2648

  the Revised Code expire on the effective date of this act. The 2649

  governor may reappoint those members in accordance with section 2650

  1506.21 of the Revised Code as amended by this act. 2651