## As Reported by the House 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, Bacon, Balderson, Beagle, Burke, Dolan, Eklund, Hackett, Hoagland, Hottinger, Huffman, Kunze, Lehner, Obhof, O'Brien, Oelslager, Peterson, Schiavoni, Tavares, Thomas, Uecker Representatives Landis, Leland, Schaffer

### 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

<b>Sec. 1506.21.</b> (A) $\underline{(1)}$ There is hereby created the Ohio Lake	17
Erie commission, consisting of the directors of environmental	18
protection, natural resources, health, agriculture,	19
transportation, and development services, or their designees,	20
the two board members of the great lakes protection fund board	21
appointed by the governor under section 1506.22 of the Revised	22
Code who shall serve as ex officio nonvoting members, and five	23
additional members appointed by the governor who with the advice	24
and consent of the senate. The governor shall serve at the	25
pleasure of the governor appoint the five additional members not	26
later than forty-five days after the effective date of this	27
amendment. Of the initial five additional members appointed by	28
the governor after the effective date of this amendment, two	29
shall serve for a term ending on September 1, 2017, two shall	30
serve for a term ending on September 1, 2018, and one shall	31
serve for a term ending on September 1, 2019. Thereafter, all	32
five additional members appointed by the governor shall serve	33
three-year terms.	34
(2) All of the following apply to the five additional	35
members appointed by the governor:	36
(a) Each member shall hold office from the date of the	37
member's appointment until the end of the term for which the	38
member was appointed.	39
(b) In the event of the death, removal, resignation, or	40
incapacity of a member, the governor, with the advice and	41
consent of the senate, shall appoint a successor who shall hold	42
office for the remainder of the term for which the successor's	43
predecessor was appointed.	44
(c) A member shall continue in office subsequent to the	45

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

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successor takes office or until a period of sixty days has	47
elapsed, whichever occurs first.	48
(d) Members may be reappointed for not more than two total	49
terms.	50
(e) The governor at any time may remove a member for	51
misfeasance, nonfeasance, or malfeasance in office.	52
(3) Membership on the commission does not constitute	53
holding a public office or position of employment under the laws	54
of this state and is not grounds for removal of public officers	55
or employees from their offices or positions of employment.	56
Members may be reimbursed for their actual and necessary	57
expenses incurred in the performance of their official duties.	58
The members of the commission annually shall designate a	59
director or director's designee as chairperson, who shall	60
preside at the meetings of the commission, and a secretary.	61
(4) The commission shall hold at least one meeting every	62
three months. The secretary of the commission shall keep a	63
record of its proceedings. Special meetings shall be held at the	64
call of the chairperson or upon the request of four members of	65
the commission. All meetings and records of the commission shall	66
be open to the public. Six members of the commission constitute	67
a quorum. The agencies represented on the commission shall	68
furnish administrative, clerical, technical, and other services	69
required by the commission in the performance of its duties.	70
(B) The commission shall do all of the following:	71
(1) Ensure the coordination of <u>funding and monitoring</u>	72
<pre>federal, state, and local policies-and, programs, and</pre>	73
priorities pertaining to Lake Erie-water quality, toxic-	74
pollution control, including issues related to nutrient-related	75

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water quality and the beneficial use of dredged material. The	76	
commission shall prioritize policies, programs, and resource	77	
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	
$\frac{(5)-(4)}{(5)}$ 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	

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the commission and prioritizes the uses of the Lake Erie 193

protection fund and other funds for the following state fiscal 194

year. The commission shall hold at least one public meeting in 195

the Lake Erie basin regarding the strategy. The commission shall 196

submit the strategy to the governor, the president of the 197

senate, and the speaker of the house of representatives. 198

(D) Not later than September 1, 1991, and annually 199 thereafter, the Lake Erie commission shall prepare a report of 200 the activities that were undertaken by the commission under this 201 202 section during the immediately preceding fiscal year, including, without limitation, revenues and expenses for the preceding 203 fiscal year. The commission shall submit the report to the 204 governor, the president of the senate, and the speaker of the 205 house of representatives. 206

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### Sec. 3714.01. As used in this chapter:

(A)—"Board of health" means the board of health of a city or general health district or the authority having the duties of a board of health in any city as authorized by section 3709.05 of the Revised Code.

(B) "Closure" means either the time at which a 212 construction and demolition debris facility will no longer 213 accept construction and demolition debris for disposal or the 214 effective date of an order revoking the license of the facility. 215 "Closure" includes measures performed to protect public health 216 or safety, to prevent air or water pollution, or to make the 217 facility suitable for other uses, if any, including, without 218 limitation, the establishment and maintenance of suitable cover 219 of soil and vegetation over areas where construction and 220 demolition debris is buried and the minimization of erosion, the 221 infiltration of surface water into such areas, the production of 222

leachate,	and	the	${\tt accumulation}$	and	runoff	of	contaminated	223
surface wa	ater.							224
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(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 2.51 exclusively of reinforced or nonreinforced concrete, asphalt, 252

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facility. As used in this paragraph, "processing" means the	283
receipt or storage of construction and demolition debris, or the	284
movement of construction and demolition debris from vehicles or	285
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
intended to be used for the purpose of transferring construction-	315
and demolition debris that was generated off the premises of the	316
facility from vehicles or containers into other vehicles or	317
containers for transportation to a construction and demolition-	318
debris facility.	319
Sec. 3714.02. The director of environmental protection	320
shall adopt, and may amend and rescind, rules in accordance with	321
Chapter 119. of the Revised Code governing construction and	322
demolition debris facilities and the inspection of and issuance	323
of permits to install and licenses for those facilities. The	324
rules shall ensure that the facilities will not create a	325
nuisance, fire hazard, or health hazard or cause or contribute	326
to air or water pollution. The rules shall establish all of the	327
following:	328
(A) Standards and procedures for the issuance of permits	329
to install under section 3714.051 of the Revised Code that shall	330
include all of the following:	331
(1) Information that must be included in the designs and	332
plans required to be submitted with the application for a permit	333
to install under section 3714.051 of the Revised Code and	334
criteria for approving, disapproving, or requiring modification	335
of the designs and plans;	336
(2) Information that must be included with an application	337
for a permit to install in addition to the information required	338
under section 3714.051 of the Revised Code;	339
(3) Procedures for the issuance, denial, modification,	340
transfer, suspension, and revocation of permits to install;	341

(4) Grounds for the denial, modification, suspension, or	342
revocation of permits to install;	343
(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
water assessment and corrective actions for impacts to ground	373
water. Further, the rules shall require that the owner or	374
operator of a construction and demolition debris facility submit	375
a monitoring report to the director or a board of health, as	376
applicable, that has been prepared by a qualified ground water	377
scientist and that includes all of the following:	378
(1) A determination of any impacts to ground water from	379
the migration of contaminants from the construction and	380
demolition debris facility;	381
(2) A list of the contaminants from the facility that may	382
be causing contamination of ground water;	383
(3) Recommendations for actions, if any are necessary,	384
that should be taken to investigate or remediate the source of	385
any ground water contamination.	386
(F) Requirements for the monitoring and sampling of	387
leachate. The rules adopted under division (F) of this section	388
shall include all of the following:	389
(1) A requirement that the owner or operator of a	390
construction and demolition debris facility provide for sampling	391
of leachate at least annually. However, the rules shall require	392
that if leachate is recirculated through a facility, the	393
leachate be sampled at least every calendar quarter.	394
(2) A requirement that the owner or operator of a facility	395
sample for at least seventy-seven parameters that the director	396
shall establish in the rules, which shall include arsenic,	397
copper, and chromium;	398
(3) Requirements governing facilities that do not have a	399

system for sampling leachate. The rules shall require that the	400
owner or operator of such a facility monitor ground water in	401
accordance with the rules adopted under division (E) of this	402
section for the parameters established in the rules adopted	403
under division (F)(2) of this section.	404
(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

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
the post-closure care period is required under rules adopted
under division (K) of this section.

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- (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 468 469 closure of the facility, file in the office of the county recorder of the county in which the facility is located a notice 470 that the property was previously used as a construction and 471 472 demolition debris facility. The rules shall require that the 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 490 of the following:

- (1) With respect to a facility that permanently ceases 492 acceptance of construction and demolition debris in calendar 493 year 2006, the post-closure care and post-closure care financial 494 assurance requirements do not apply, provided that the owner or 495 operator of the facility gives written notice of the date of the 496 cessation to the applicable board of health or the director, the 497 owner or operator of the facility does not submit a subsequent 498 application for a license renewal for the facility after that 499 cessation, and no order was issued by the applicable board of 500 health, the director, or a court of competent jurisdiction 501 governing the post-closure care of and post-closure financial 502 assurance for that facility prior to the date specified in the 503 written notice. 504
- (2) With respect to a facility that permanently ceases 505 acceptance of construction and demolition debris in calendar 506 year 2007, the required period of time for post-closure care and 507 post-closure care financial assurance shall be one year after 508 the closure of the facility, provided that the owner or operator 509 of the facility gives written notice of the date of the 510 cessation to the applicable board of health or the director, the 511 owner or operator does not submit a subsequent application for a 512 license renewal for the facility after that cessation, and no 513 order was issued by the applicable board of health, the 514 director, or a court of competent jurisdiction governing the 515 post-closure care of and post-closure financial assurance for 516 that facility prior to the date specified in the written notice. 517
- (L) Standards and procedures governing the modification of 518 operation licenses issued under section 3714.06 of the Revised 519

Code;	520
(M) Procedures and requirements governing the	521
certification of construction and demolition debris by transfer-	522
processing facilities as required under section 3714.082 of the	523
Revised Code;	524
(N) Requirements governing the provision of notification	525
under section 3714.083 of the Revised Code by owners and	526
operators of construction and demolition debris facilities of	527
rejected loads and by transporters and shippers of the final	528
disposition of rejected loads;	529
(O) Requirements governing the certification and training	530
of operators of construction and demolition debris facilities as	531
required under section 3714.062 of the Revised Code;	532
(P) Definitions of "owner" and "operator" for purposes of	533
this chapter.	534
The rules adopted under this section shall not prohibit	535
the open burning of construction debris on a construction site	536
in compliance with division (C)(1) of section $3704.11$ of the	537
Revised Code.	538
Rules adopted under divisions (E) and (F) of this section	539
apply to all new construction and demolition debris facilities	540
for which a permit to install is required under section 3714.051	541
of the Revised Code on and after the effective date of this	542
amendment December 22, 2005. With respect to a facility that is	543
licensed under section 3714.06 of the Revised Code and operating	544
on the effective date of this amendment December 22, 2005: if	545
the facility does not have a ground water monitoring or leachate	546
monitoring system, the facility is not required to comply with	547
rules adopted under division (E) or (F) of this section; if the	548

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facility has a ground water monitoring system, but not a	549
leachate monitoring system, the facility shall comply only with	550
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
<pre>material for product development;</pre>	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

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(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
obtain both the permit and license;	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

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representative, a board of health, or an authorized	633
representative of the board may assist an applicant for a permit	634
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.

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Not later than six months after a facility that is issued a	662
permit to install begins accepting construction and demolition	663
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

(G) A board of health shall notify the director of its

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

health, or its authorized representative, may request the

accordance with rules.

director to review an application, or part of an application,	691
for a permit to install and also may request that the director	692
issue or deny it when the board determines that additional	693
expertise is required. The director shall comply with such a	694
request.	695
Upon a board of health's issuance of a permit to install	696
for a new construction and demolition debris facility under this	697
section, the board shall mail a copy of the permit to the	698
director together with approved plans, specifications, and	699
information regarding the facility.	700
(H) In accordance with rules adopted under section	701
3714.022 of the Revised Code, the director shall establish a	702
program for the issuance of permits to install for processing	703
facilities. On and after the effective date of this section, no	704
person shall establish a processing facility without first	705
obtaining a permit to install issued by the board of health of	706
the health district in which the processing facility is or is to	707
be located or from the director if the facility is or is to be	708
located in a health district that is not on the approved list	709
under section 3714.09 of the Revised Code. An applicant for a	710
permit to install shall submit an application to a board of	711
health or the director, as applicable, on a form and in the	712
manner that the director prescribes.	713
(I) A permit to install for a processing facility may be	714
issued with terms and conditions that a board of health or the	715
director, as applicable, finds necessary to ensure that the	716
facility will comply with this chapter and rules adopted under	717
it and to protect public health and safety and the environment.	718
The director or a board of health, as applicable, may issue,	719

deny, modify, suspend, or revoke a permit to install in

accordance with rules.	721
Sec. 3714.06. (A) $\underline{(1)}$ No person shall operate or maintain a	722
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
<pre>either of the following:</pre>	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 shall be submitted 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. $\frac{An-A}{A}$	751
person shall submit an application for a license for a new	752
facility shall be submitted or processing facility prior to	753
operation of the new facility. The license shall be is valid	754
until the time that the next annual license is required to be	755
obtained for the facility or processing facility under this	756
section.	757

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

(C) (1) An applicant for an annual license for a processing facility shall submit an application to a board of health or the director, as applicable, on a form that the director prescribes.

The applicant shall include with the application a nonrefundable application fee of one hundred dollars. If an applicant submits an application proposing to continue with the operation of a processing facility after the last day of September of the year preceding that for which the license is sought, the applicant shall pay an additional ten per cent of the amount owed for the application fee.

(2) Upon issuance of a license, the licensee shall pay to the board of health or director an annual license fee of six hundred fifty dollars. The annual license fee applies to private

operators and the state and its political subdivisions. The	780
licensee shall pay the annual license fee within thirty days	781
after issuance of the license. Each license shall specify that	782
it is conditioned upon payment of the annual license fee to the	783
board of health or the director, as appropriate, within thirty	784
days after issuance of the license.	785
(3) If the application for an annual license for a	786
processing facility is submitted to a board of health on the	787
approved list under section 3714.09 of the Revised Code, any	788
application, license, and late fees shall be credited to the	789
special fund of the health district created in division (A) (4)	790
of section 3714.07 of the Revised Code. If the application for	791
an annual license is submitted to the director, all application,	792
license, and late fees shall be credited to the waste management	793
fund created in section 3734.061 of the Revised Code.	794
(D) Upon issuance of a license by a board of health under	795
this section, the board shall mail a copy of the license to the	796
director together with a copy of the plans for the operation of	797
the construction and demolition debris facility or processing	798
facility or any necessary plan updates, as applicable, that are	799
required under section 3714.061 of the Revised Code.	800
(D) (E) The director or a board of health shall not issue	801
a license for a processing facility under this section when the	802
horizontal limits of construction and demolition debris	803
processing at a proposed facility or at a facility at which an	804
expansion is proposed are to be located in any of the following	805
<pre>locations:</pre>	806
(1) Within one hundred feet of a perennial stream as	807
defined by the United States geological survey seven and one-	808
half minute quadrangle map or a category 3 wetland;	809

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Page	31

this section, a construction and demolition debris facility may	868
request a transfer processing facility to certify that material	869
that is transferred from the transfer processing facility to the	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> $\frac{(A)}{(A)}$ 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

	898
division (D) of section 3714.08, and division (B)(4) of section	899
3714.09 of the Revised Code exclusively for the administration	900
and enforcement of Chapter 3714. of the Revised Code and rules	901
adopted under it;	902
(2) Money credited to the fund under division (B) of	903
section 3734.551 and division (A) (2) of section 3734.57 of the	904
Revised Code exclusively to pay the costs of administering and	905
enforcing the laws pertaining to solid wastes, infectious	906
wastes, and construction and demolition debris, including ground	907
water evaluations related to solid wastes, infectious wastes,	908
and construction and demolition debris, under this chapter and	909
Chapter 3714. of the Revised Code and any rules adopted under	910
those chapters and addressing violations of Chapters 3704. and	911
6111. of the Revised Code at facilities:	912
(3) Money credited to the fund under division (B) of	913
section 3734.021 and division (D)(4) of section 3734.07 of the	914
Revised Code exclusively for the administration and enforcement	915
of the provisions of this chapter governing the management of	915 916
of the provisions of this chapter governing the management of	916
of the provisions of this chapter governing the management of infectious wastes and rules adopted under them this chapter and	916 917
of the provisions of this chapter governing the management of infectious wastes and rules adopted under them this chapter and Chapter 3714. of the Revised Code. The environmental protection	916 917 918
of the provisions of this chapter governing the management of infectious wastes and rules adopted under them this chapter and Chapter 3714. of the Revised Code. The environmental protection agency shall use money in the fund to pay the costs of	916 917 918 919
of the provisions of this chapter governing the management of infectious wastes and rules adopted under them this chapter and Chapter 3714. of the Revised Code. The environmental protection agency shall use money in the fund to pay the costs of administering and enforcing this chapter and Chapter 3714. of	916 917 918 919 920
of the provisions of this chapter governing the management of infectious wastes and rules adopted under them this chapter and Chapter 3714. of the Revised Code. The environmental protection agency shall use money in the fund to pay the costs of administering and enforcing this chapter and Chapter 3714. of the Revised Code and rules adopted under those chapters,	916 917 918 919 920 921
of the provisions of this chapter governing the management of infectious wastes and rules adopted under them this chapter and Chapter 3714. of the Revised Code. The environmental protection agency shall use money in the fund to pay the costs of administering and enforcing this chapter and Chapter 3714. of the Revised Code and rules adopted under those chapters, including ground water evaluations related to solid wastes,	916 917 918 919 920 921 922
of the provisions of this chapter governing the management of infectious wastes and rules adopted under them this chapter and Chapter 3714. of the Revised Code. The environmental protection agency shall use money in the fund to pay the costs of administering and enforcing this chapter and Chapter 3714. of the Revised Code and rules adopted under those chapters, including ground water evaluations related to solid wastes, infectious wastes, and construction and demolition debris. The	916 917 918 919 920 921 922 923
of the provisions of this chapter governing the management of infectious wastes and rules adopted under them this chapter and Chapter 3714. of the Revised Code. The environmental protection agency shall use money in the fund to pay the costs of administering and enforcing this chapter and Chapter 3714. of the Revised Code and rules adopted under those chapters, including ground water evaluations related to solid wastes, infectious wastes, and construction and demolition debris. The agency also shall use money in the fund to address violations of	916 917 918 919 920 921 922 923 924

Sec. 3734.19. (A) If the legislative or executive	928
authority of a municipal corporation, county, or township has	929
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

section, the director or the director's authorized

representative may enter upon any public or private property.

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The director or the director's authorized representative may

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apply for, and any judge of a court of common pleas shall issue,

an appropriate search warrant necessary to achieve the purposes

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of this section within the court's territorial jurisdiction.

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

property located within the state or that solid waste or

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construction and demolition debris was disposed of at any	989
facility or property in the state, the director may conduct such	990
investigations and make such inquiries, including obtaining	991
samples and examining and copying records, as are reasonable or	992
necessary to determine if conditions at a hazardous waste-	993
facility, solid waste facility, or other location where the	994
director has reason to believe hazardous waste was treated,	995
stored, or disposed of constitute the facility or property:	996
(a) Constitute a substantial threat to public health or	997
safety <u>:</u> or <del>are</del>	998
(b) Are causing or contributing to or threatening to cause	999
or contribute to air or water pollution or soil contamination.	1000
<del>The </del>	1001
The director may obtain samples and examine and copy	1002
records for purposes of an investigation.	1003
(2) The director or the director's authorized	1004
representative may apply for, and any judge of a court of common	1005
pleas shall issue, an appropriate search warrant necessary to	1006
achieve the purposes of this section within the court's	1007
territorial jurisdiction. The	1008
(3) The director may expend moneys money from the	1009
hazardous waste facility management fund created in section	1010
3734.18 of the Revised Code, the hazardous waste clean-up fund	1011
created in section 3734.28 of the Revised Code, or the	1012
environmental protection remediation fund created in section	1013
3734.281 of the Revised Code for conducting investigations—under—	1014
this section at any facility or property where the director has	1015
reason to believe that hazardous waste was treated, stored, or_	1016
disposed of. The director may expend money from the	1017

environmental protection remediation fund established in section

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CITYTIONMENTEAT PROTECTION TEMECRATACION TUNA CSCADITISME IN SECCION	1010
3734.281 of the Revised Code for conducting investigations at	1019
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
location facility or property 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. The	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

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
property. For this purpose the director may expend moneys money	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:

(1) The payment of the cost of measures necessary for the proper closure of hazardous waste facilities or any solid waste facilities containing significant quantities of hazardous waste. 1101 for the:

(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;

(3) The payment of costs that are necessary to abate	1108
conditions thereon that are causing or contributing to or	1109
threatening to cause or contribute to air or water pollution or	1110
soil contamination or that constitute a substantial threat to	1111
public health or safety. <del>In</del>	1112
In addition, the director may expend and pledge moneys	1113
<pre>money credited to the hazardous waste facility management fund,</pre>	1114
the hazardous waste clean-up fund, or the environmental	1115
protection remediation fund for repayment of and for interest on	1116
any loan made by the Ohio water development authority to the	1117
environmental protection agency for the payment of such costs.	1118
(B) The director may expend money credited to the	1119
environmental protection remediation fund established in section	1120
3734.281 of the Revised Code for the payment of the cost of all	1121
or part of any of the following:	1122
(1) Closure or post-closure care of a solid waste or	1123
construction and demolition debris facility;	1124
(2) Remediation or abatement of conditions that are	1125
causing or contributing to or threatening to cause or contribute	1126
to air or water pollution or soil contamination or that	1127
constitute a substantial threat to public health or safety at a	1128
property where solid waste or construction and demolition debris	1129
was disposed of.	1130
(C) Before beginning to clean up activities at any	1131
facility property under this section, the director shall develop	1132
a plan for the <del>cleanup</del> <u>activities</u> and an estimate of the cost	1133
thereof. The plan shall may include only those measures	1134
necessary to abate conditions thereon that are causing or	1135
contributing to or threatening to cause or contribute to air or	1136

water pollution or soil contamination or that constitute a	1137
substantial threat to public health or safety and activities	1138
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
areas where hazardous waste, solid waste, or construction and	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	1169
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
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
repair, remove, or make any other alterations or improvements,	1187
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	1194
enter into an environmental covenant with the director in	1195
encer finco an environmentar covenant with the director in	1190

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
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. <del>Upon</del>	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.

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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 1234 from the Ohio water development authority to the environmental 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 1248 constitute a substantial threat to public health or safety, including, but not limited to, establishment and maintenance of 1249 an adequate cover of soil and vegetation on any facility for the 1250 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

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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.	1261

(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 repair 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 1273 by the director in a newspaper of general circulation in the 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 costs of any acquisition under division (A) of this section and the costs of cleanup under division (B) of this section.

(B) Conditions present at a facility that is acquired by 1296 the state by gift or devise; 1297

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(C) Activities conducted pursuant to section 3734.20 or 3734.21 of the Revised Code, remediation activities for which money may be expended pursuant to section 3734.281 of the Revised Code, or activities for which money may be expended pursuant to section 3714.071 or 3734.85, provided that those activities do not constitute reckless, willful, or wanton misconduct.

The liability of the state, if any, in other circumstances

regarding hazardous waste, solid waste, or construction and

demolition debris shall be determined in accordance with Chapter

2743. of the Revised Code.

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**Sec. 5301.80.** As used in sections 5301.80 to 5301.92 of 1309 the Revised Code:

- (A) "Activity and use limitations" means restrictions or obligations created under sections 5301.80 to 5301.92 of the Revised Code with respect to real property.
- (B) "Agency" means the environmental protection agency or 1314 any other state or federal agency that determines or approves 1315 the environmental response project pursuant to which an 1316 environmental covenant is created.

(C) "Common interest community" means a condominium, a	1318
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 3714. 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

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Liability Act of 1980," 94 Stat. 2767, 42 U.S.C.A. 9601, et	1347
seq., as amended, or any regulation adopted under that act, or	1348
Chapter 3734. or 6111. of the Revised Code or any rule adopted	1349
under those chapters;	1350
(c) A no further action letter submitted with a request	1351
for a covenant not to sue pursuant to section 3746.11 of the	1352
Revised Code;	1353
(d) A no further action letter prepared pursuant to	1354
section 122.654 of the Revised Code;	1355
(e) A corrective action pursuant to section 3737.88,	1356
3737.882, or 3737.89 of the Revised Code or any rule adopted	1357
under those sections.	1358
(2) Pursuant to a mitigation requirement associated with	1359
the section 401 water quality certification program or the	1360
isolated wetland program as required by Chapter 6111. of the	1361
Revised Code;	1362
(3) Pursuant to a grant commitment or loan agreement	1363
entered into pursuant to section 6111.036 or 6111.037 of the	1364
Revised Code;	1365
(4) Pursuant to a supplemental environmental project	1366
embodied in orders issued by the director of environmental	1367
protection pursuant to Chapter 6111. of the Revised Code.	1368
(F) "Holder" means a grantee of an environmental covenant	1369
as specified in division (A) of section 5301.81 of the Revised	1370
Code.	1371
(G) "Person" includes the state, a political subdivision,	1372
another state or local entity, the United States and any agency	1373
or instrumentality of it, and any legal entity defined as a	1374

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(B) If a system for which an escrow financial assurance is	1404
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 the use of the	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</u> -the system 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

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

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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
<pre>contingency planning program;</pre>	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
the request. A small public water system may meet the written	1463
description requirement by doing both of the following:	1464
(1) Submitting the template made available by the director	1465
under division (F) (1) of this section;	1466
(2) Including with the completed template a statement that	1467
the activities described in the template are being implemented.	1468
(D) If a public water system fails to demonstrate submit	1469
an acceptable written description of the system's asset	1470
management program or otherwise fails to demonstrate technical,	1471
managerial, and financial capability in accordance with this	1472
section and rules adopted under it, the director may request the	1473
owner or operator of the system to revise and resubmit the	1474
written description. Environmental protection agency staff may	1475
provide technical guidance to a public water system in preparing	1476
the asset management program or while addressing deficiencies	1477
noted in the asset management program.	1478
(E) If a public water system fails to demonstrate	1479
technical, managerial, and financial capability in accordance	1480
with this section and rules adopted under it, the director may	1481
take any action authorized by this chapter or rules adopted	1482
under it to improve and ensure the capability of the public	1483
water system, including denying a plan submitted under section	1484
6109.07 of the Revised Code.	1485
(F) The director shall make available both of the	1486
following either on the environmental protection agency's web	1487
site or via another public forum:	1488
(1) A template for small public water systems to prepare	1489

(ii) The conditions have not been remedied within a

reasonable period of time or that the conditions, though

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remedied periodically, habitually exist at the public water	1518
system as a pattern or practice.	1519
(e) The name and address of the owner of the public water	1520
<pre>system.</pre>	1521
(B) (1) The director shall send notice of the filing to all	1522
of the following:	1523
(a) The appropriate local board of health;	1524
(b) Customers of the public water system;	1525
(c) Any party with a known ownership interest in the	1526
<pre>public water system;</pre>	1527
(d) Any other appropriate persons identified by the	1528
director.	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
director. However, the court is not required to select a	1548
qualified person nominated by the director.	1549
(3) The court shall not appoint a person with a financial	1550
or ownership interest in the public water system.	1551
(D) Prior to acting as a receiver, the receiver must be	1552
sworn to perform the duties of receiver faithfully, and, with	1553
surety approved by the court. The receiver shall execute a bond	1554
in an amount required by the court, to the effect that the	1555
receiver will faithfully discharge the duties of receiver and	1556
obey the orders of the court.	1557
(E) In establishing a receivership, the court shall set	1558
forth the powers and duties of the receiver. The court may	1559
authorize the receiver to take actions necessary to safely and	1560
efficiently operate the public water system within the	1561
requirements of state and federal law. However, the court shall	1562
require the receiver to obtain court approval prior to making	1563
any single expenditure of more than fifteen thousand dollars. In	1564
addition, if the receiver proposes to enter into a contract that	1565
is necessary to carry out the receiver's powers and duties and	1566
that is valued at fifteen thousand dollars or more, the receiver	1567
shall present to the court at least two cost quotations from	1568
different vendors before entering into the contract. The court	1569
shall closely review the conduct of the receiver it has	1570
appointed and shall require monthly detailed reports.	1571
(F) Under control of the appointing court, a receiver may	1572
bring and defend actions in the receiver's own name as receiver	1573
and take and keep possession of property. The court shall	1574
authorize the receiver to do the following:	1575

(1) Collect payment for all goods and services provided to	1576
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
<pre>period of the receivership;</pre>	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

<pre>either of the following:</pre>	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

the director's duties under this chapter;

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(1) Mail notice to each statewide organization that the	1632
director determines represents persons who would be affected by	1633
the proposed standard or rule, amendment thereto, or rescission	1634
thereof at least thirty-five days before any public hearing	1635
thereon;	1636
(2) Mail a copy of each proposed standard or rule,	1637
amendment thereto, or rescission thereof to any person who	1638
requests a copy, within five days after receipt of the request	1639
therefor;	1640
(2) Consult with appropriate state and local correspond	1641
(3) Consult with appropriate state and local government	
agencies or their representatives, including statewide	1642
organizations of local government officials, industrial	1643
representatives, and other interested persons.	1644
Although the director is expected to discharge these	1645
duties diligently, failure to mail any such notice or copy or to	1646
so consult with any person shall not invalidate any proceeding	1647
or action of the director.	1648
(C) Administer grants from the federal government and from	1649
other sources, public or private, for carrying out any of its	1650
functions, all such moneys to be deposited in the state treasury	1651
and kept by the treasurer of state in a separate fund subject to	1652
the lawful orders of the director;	1653
(D) Administer state grants for the construction of sewage	1654
and waste collection and treatment works;	1655
	1.65.6
(E) Encourage, participate in, or conduct studies,	1656
investigations, research, and demonstrations relating to water	1657
pollution, and the causes, prevention, control, and abatement	1658
thereof, that are advisable and necessary for the discharge of	1659

(F) Collect and disseminate information relating to water	1661
pollution and prevention, control, and abatement thereof;	1662
(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
	1.600
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. 1692

- (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 system involving pollutants or storm water or any parts of such 1715 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
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 1742 that treats or transports sewage sludge or for a sanitary 1743 landfill when all of the following apply: 1744

- (a) The entity or sanitary landfill does not generate the 1745 sewage sludge.
- (b) Prior to receipt at the sanitary landfill, the entity

  has ensured that the sewage sludge meets the requirements

  established in rules adopted by the director under section

  1749

  3734.02 of the Revised Code concerning disposal of municipal

  1750

solid waste in a sanitary landfill.	1751
(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 permit for a government-owned disposal system or any other 1832 "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 1850 renewing a permit, the director shall consider the compliance 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

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(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
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;	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
(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	1958
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, a	nd minimize th	e creation o	of nuisance odors.	1987

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 1995 to protect public health and the environment, minimize the 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 2001 of treatment, storage, disposal, distribution, or application 2002 management methods and the filing of periodic reports on the 2003 amounts, composition, and quality of sludge and sludge materials 2004 that are disposed of, used, treated, or stored. 2005

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
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 2025 discharge elimination system, to administer and enforce the 2026 publicly owned treatment works pretreatment program, and to 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 2032 assistance, upon request, for the purpose of minimizing wind or 2033 water erosion of soil, and assist in compliance with permits for 2034 storm water management issued under this chapter and rules 2035 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

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nonpoint sources in watersheds in the Lake Erie basin and the	2046
Ohio river basin using available data, including both of the	2047
following:	2048

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

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.

This section does not apply to residual farm products and 2055 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 2065 works having a controlled direct discharge to the waters of the state or any concentrated animal feeding operation, as defined 2066 in 40 C.F.R. 122.23(b)(2). On and after the date on which the 2067 United States environmental protection agency approves the NPDES 2068 program submitted by the director of agriculture under section 2069 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

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Not later than December 1, 2016, a publicly owned	2076
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

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,	2149
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

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purposes or runoff of the materials from that application or	2164
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 on land or runoff therefrom into any waters of the state.

  Division (F)(4) of this section does not authorize, without a permit, any discharge that is prohibited by, or for which a permit is required by, the Federal Water Pollution Control Act or regulations adopted under it.
- (5) On and after the date on which the United States
  2181
  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;
  2185
- (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	2194
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

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ore or iron pellets together with coke and a flux in a blast	2224
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

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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

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 2311 information concerning the applicant's preferred alternative, 2312 nondegradation alternatives, and minimum degradation 2313 alternatives for the design and operation of the project; 2314
- (9) The applicant's investigation report of the waters of the United States in support of a section 404 permit application concerning the project;
- (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 complete, the director shall include with the written 2329 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. 2339
- (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.

- (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 the certification is received. 2391
- (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	2398
certification may be accomplished by any of the following:	2399
(1) Purchasing credits at a mitigation bank approved in	2400
accordance with 33 C.F.R. 332.8;	2401
(2) Participating in an in-lieu fee mitigation program	2402
approved in accordance with 33 C.F.R. 332.8;	2403
(3) Constructing individual mitigation projects.	2404
Notwithstanding the mitigation hierarchy specified in	2405
section 3745-1-54 of the Administrative Code, mitigation	2406
projects shall be approved in accordance with the hierarchy	2407
specified in 33 C.F.R. 332.3 unless the director determines that	2408
the size or quality of the impacted resource necessitates	2409
reasonably identifiable, available, and practicable mitigation	2410
conducted by the applicant. The director shall adopt rules in	2411
accordance with Chapter 119. of the Revised Code consistent with	2412
the mitigation hierarchy specified in 33 C.F.R. 332.3.	2413
(J) The director <pre>may shall establish a program and adopt</pre>	2414
rules in accordance with Chapter 119. of the Revised Code for	2415
the purpose of certifying water quality professionals to assess	2416
streams to determine existing aquatic life use and to categorize	2417
wetlands in support of applications for section 401 water	2418
quality certification under divisions (A)(2) and (3) of this	2419
section and isolated wetland permits under sections 6111.022 to	2420
6111.024 of the Revised Code. The director shall establish a	2421
multi-sector work group to assist in the development of rules	2422
adopted under this division. The director shall use information	2423
submitted by certified water quality professionals in the review	2424
of those applications.	2425

Rules adopted under this division shall do all of the

following:	2427
(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
credentials;	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 foo to be paid by water quality	2/15

for a section 401 water quality certification or an isolated	2473
wetland permit upon the request of the director;	2474
(6) Authorize <del>random</del> audits by the director of	2475
documentation developed or submitted by certified water quality	2476
professionals to ensure compliance with requirements established	2477
in rules adopted under division (J)(7) of this section;	2478

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- (7) Establish technical standards to be used by certified water quality professionals in conducting stream assessments and wetlands categorizations;
- (8) Authorize the director to require public disclosure, 2482 including publication on the environmental protection agency's 2483 web site, of all of the following information for each certified 2484

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(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
federal environmental laws and regulations adopted under them,	2542
including the "Federal Water Pollution Control Act Amendments of	2543
1972," 86 Stat. 886, 33 U.S.C. 1251; the "Resource Conservation	2544
and Recovery Act of 1976," 90 Stat. 2806, 42 U.S.C. 6921; the	2545
"Toxic Substances Control Act," 90 Stat. 2003 (1976), 15 U.S.C.	2546
2601; the "Comprehensive Environmental Response, Compensation,	2547
and Liability Act of 1980," 94 Stat. 2779, 42 U.S.C. 9601; and	2548
the "Safe Drinking Water Act," 88 Stat. 1660 (1974), 42 U.S.C.	2549
300f.	2550
(D) As used in this section, "solid wastes" has the same	2551
meaning as in section 3734.01 of the Revised Code.	2552
Section 2. That existing sections 1506.21, 1506.23,	2553
3714.01, 3714.02, 3714.051, 3714.06, 3714.062, 3714.082,	2554
3734.061, 3734.19, 3734.20, 3734.21, 3734.22, 3734.23, 3734.30,	2555
5301.80, 6109.02, 6109.08, 6109.24, 6111.03, 6111.04, 6111.07,	2556
and 6111.30 of the Revised Code are hereby repealed.	2557
Section 3. The five existing members appointed to the Ohio	2558
Lake Erie Commission by the Governor under section 1506.21 of	2559
the Revised Code prior to the effective date of this section	2560
shall begin a three-year term on the effective date of this	2561
section. Thereafter, such members may serve one additional	2562
three-year term as provided in the amendments made to section	2563
1506.21 of the Revised Code by this act.	2564
Section 4. (A) As used in this section, "processing	2565
facility" means a processing facility as defined in section	2566
3714.01 of the Revised Code to which either of the following	2567
apply:	2568

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- (1) It was in operation prior to the effective date of 2569 this section.(2) It was not in operation prior to the effective date of 2571
- (2) It was not in operation prior to the effective date of this section, but is in operation prior to the effective date of any rules adopted under section 3714.022 of the Revised Code.
- (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 of the owner or operator of the processing facility or the proposed owner or operator of the processing facility. If the owner or operator or proposed owner or operator is an entity, the application shall include the name, phone number, and address of the agent of the owner or operator or proposed owner or operator. The application also shall include the emergency contact information of the owner or operator or proposed owner or operator.
- (2) The location of the processing facility or proposed processing facility, including the address and parcel numbers of the location;

(3) The name, phone number, and address of the property	2598
owner of the location where the processing facility is or is	2599
proposed to be located;	2600
(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 foot of the facility a property	2610
(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 notification. 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