As Passed by the Senate

127th General Assembly Regular Session 2007-2008

S. B. No. 386

Senator Grendell

Cosponsors: Senators Wilson, Carey, Cafaro, Padgett, Schaffer, Seitz, Niehaus, Austria, Harris, Patton, Schuler

A BILL

To amend sections 1513.02, 1513.07, 1513.181,	1
1513.99, 3745.114, 6111.03, 6111.035, 6111.04,	2
6111.30, and 6111.44 and to enact sections 1513.50	3
to 1513.59 of the Revised Code to transfer	4
authority to issue section 401 water quality	5
certifications, installation permits for disposal	6
systems, and NPDES permits with respect to coal	7
mining and reclamation operations from the	8
Director of Environmental Protection to the Chief	9
of the Division of Mineral Resources Management in	10
the Department of Natural Resources and to provide	11
for the timely issuance of coal mining and	12
reclamation permits, and to amend the versions of	13
sections 6111.04 and 6111.44 of the Revised Code	14
that are scheduled to take effect July 1, 2009, to	15
continue the provisions of this act on and after	16
that effective date.	17

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

Sect:	ion 1. Th	at sections	s 1513.02,	1513.07,	1513.181,	1513.99,	18
3745.114,	6111.03,	6111.035,	6111.04,	6111.30,	and 6111.4	1 be	19

amended and sections 1513.50, 1513.51, 1513.52, 1513.53, 1513.54,	20
1513.55, 1513.56, 1513.57, 1513.58, and 1513.59 of the Revised	21
Code be enacted to read as follows:	22
Sec. 1513.02. (A) The division of mineral resources	23
management shall administer, enforce, and implement this chapter.	24
The chief of the division of mineral resources management shall do	25
all of the following:	26
(1) Adopt, amend, and rescind rules:	27
(a) To administer and enforce this chapter;	28
(b) To implement the requirements of this chapter for the	29
reclamation of lands affected by coal mining, including such rules	30
governing mining practices and procedures, segregation and	31
placement of soil and topsoil, backfilling, grading, terracing,	32
resoiling, soil conditioning and reconditioning, planting,	33
establishment of drainage patterns, construction of impoundments,	34
and the construction, maintenance, and disposition of haul roads,	35
ditches, and dikes, as may be necessary or desirable, under	36
varying conditions of slope, drainage, physical and chemical	37
characteristics of soil and overburden, erodability of materials,	38
season, growth characteristics of plants, and other factors	39
affecting coal mining and reclamation, to facilitate the return of	40
the land to a condition required by this chapter; to prevent	41
pollution or substantial diminution of waters of the state,	42
substantial erosion, substantial deposition of sediment,	43
landslides, accumulation and discharge of acid water, and	44
flooding, both during mining and reclamation and thereafter; to	45
restore the recharge capacity of the mined area to approximate	46
premining conditions; and to ensure full compliance with all	47
requirements of this chapter relating to reclamation, and the	48
attainment of those objectives in the interest of the public	49

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(c) To meet the requirements of the "Surface Mining Control and Reclamation Act of 1977," 91 Stat. 445, 30 U.S.C. 1201.

(2) Issue orders to enforce this chapter and rules adopted54under it;55

(3) Adopt rules for the internal management of the divisionthat do not affect private rights;

(4) Adopt programs, rules, and procedures designed to assist 58 the coal operator in this state with the permitting process and 59 complying with the environmental standards of this chapter. Upon 60 request of the applicant for a permit, the chief shall make a 61 determination of the probable hydrologic consequences required in 62 division (B)(1)(k) of section 1513.07 of the Revised Code within 63 sixty days after a permit has been submitted to the division for 64 those applications requesting the chief to perform the study. The 65 chief shall perform the chemical analysis of test borings or core 66 samplings for operators who have a total annual production of coal 67 at all locations that does not exceed one hundred thousand tons. 68

(5) Adopt programs, rules, and procedures designed to ensure
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that reclamation is performed on operations for which the
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performance security has been forfeited pursuant to section
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1513.16 of the Revised Code;
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(6) Receive, administer, and expend moneys obtained from the
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United States department of the interior and other federal
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agencies to implement the state's permanent coal regulatory
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program;

(7)(a) Regulate the beneficial use of coal combustion
 byproducts at coal mining and reclamation operations and abandoned
 mine lands that are regulated under this chapter and rules adopted
 under it. The beneficial use of coal combustion byproducts at such
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coal mining and reclamation operations and abandoned mine lands is81subject to all applicable performance standards and requirements82established under this chapter and rules adopted under it,83including, without limitation, standards and requirements84established under section 1513.16 of the Revised Code and rules85adopted pursuant to it.86

The beneficial use of coal combustion byproducts that is authorized at coal mining and reclamation operations and abandoned mine lands that are regulated under this chapter and rules adopted under it is not subject to <u>Chapter 6111. of the Revised Code and</u> <u>rules adopted under it and to</u> the following provisions of Chapters <u>Chapter 3734. and 6111.</u> of the Revised Code and rules adopted under those provisions:

(i) Permit and license requirements for solid waste
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facilities established under sections 3734.02 and 3734.05 of the
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Revised Code;
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(ii) The prohibition against the open dumping of solid wastes97established in section 3734.03 of the Revised Code;98

(iii) Solid waste generation and disposal fees established
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 under sections 3734.57 to 3734.574 of the Revised Code+
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(iv) Permit to install and plan approval requirements 101 established under sections 6111.03, 6111.44, and 6111.45 of the 102 Revised Code. 103

Nothing in division (A)(7) of this section shall be construed 104 to limit any other requirements that are applicable to the 105 beneficial use of coal combustion byproducts and that are 106 established under Chapter 3704., 3714., or 3734., or 6111. of the 107 Revised Code or under local or federal laws, including, without 108 limitation, requirements governing air pollution control permits7 109 and hazardous waste, national pollutant discharge elimination 110 system permits, and section 401 water quality certifications. 111

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(b) As used in division (A)(7) of this section: 112

(i) "Coal combustion byproducts" means fly ash, bottom ash,
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coal slag, flue gas desulphurization and fluidized bed combustion
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byproducts, air or water pollution control residues from the
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operation of a coal-fired electric or steam generation facility,
and any material from a clean coal technology demonstration
project or other innovative process at a coal-fired electric or
steam generation facility.

(ii) "Beneficial use" means the use of coal combustion 120 byproducts in a manner that is not equivalent to the establishment 121 of a disposal system or a solid waste disposal facility and that 122 is unlikely to affect human health or safety or the environment 123 adversely or to degrade the existing quality of the land, air, or 124 water. "Beneficial use" includes, without limitation, land 125 application uses for agronomic value; land reclamation uses; and 126 discrete, controlled uses for structural fill, pavement aggregate, 127 pipe bedding aggregate, mine sealing, alternative drainage or 128 capping material, and pilot demonstration projects. 129

(iii) "Structural fill" means the discrete, controlled use of 130
a coal combustion byproduct as a substitute for a conventional 131
aggregate, raw material, or soil under or immediately adjacent to 132
a building or structure. "Structural fill" does not include uses 133
that involve general filling or grading operations or valley 134
fills. 135

(iv) "Pavement aggregate" means the discrete, controlled use
of a coal combustion byproduct as a subbase material or drainage
layer under or immediately adjacent to a paved road or a paved
parking lot where the coal combustion byproduct is a substitute
for a conventional aggregate, raw material, or soil.

(v) "Pipe bedding aggregate" means the discrete, controlled141use of a coal combustion byproduct as a substitute for a142

fossil fuel.

conventional aggregate, raw material, or soil under, around, or immediately adjacent to a water, sewer, or other pipeline. (vi) "Coal-fired electric or steam generation facility" includes any boiler that is fired with coal or with coal in combination with petroleum coke, oil, natural gas, or any other

(vii) "Solid waste disposal facility" means a facility for 149 the disposal of solid wastes as provided in Chapter 3734. of the 150 Revised Code and rules adopted under it. 151

(viii) "Disposal system" has the same meaning as in section 152 6111.01 of the Revised Code. 153

(8) Establish programs and adopt rules and procedures 154 governing terms, limitations, and conditions for the use of diesel 155 equipment in an underground coal mine. 156

(B) The chief, by rule, may designate as unsuitable for coal 157 mining natural areas maintained on the registry of natural areas 158 of the department of natural resources pursuant to Chapter 1517. 159 of the Revised Code, wild, scenic, or recreational river areas 160 designated pursuant to that chapter, publicly owned or dedicated 161 parks, and other areas of unique and irreplaceable natural beauty 162 or condition, or areas within specified distances of a public 163 road, occupied dwelling, public building, school, church, 164 community, or institutional building, public park, or cemetery. 165 Such a designation may include land adjacent to the perimeters of 166 those areas that may be necessary to protect their integrity. 167

(C)(1) The adoption, amendment, and rescission of rules under 168 divisions (A)(1), (4), (5), and τ (8), (B), and (J) of this section 169 are subject to Chapter 119. of the Revised Code. 170

(2) The issuance of orders under division (A)(2) of this 171 section and appeals therefrom are not governed by or subject to 172 Chapter 119. of the Revised Code, but are governed by this 173

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chapter.

(D)(1) When the chief or an authorized representative of the 175 chief determines that any condition or practice exists or that any 176 permittee is in violation of any requirement of this chapter or 177 any permit condition required by this chapter, which condition, 178 practice, or violation creates an imminent danger to the health or 179 safety of the public or is causing, or can reasonably be expected 180 to cause, significant, imminent environmental harm to land, air, 181 or water resources, the chief or the authorized representative 182 immediately shall order the cessation of coal mining and 183 reclamation operations or the portion thereof relevant to the 184 condition, practice, or violation. The cessation order shall 185 remain in effect until the chief or the authorized representative 186 determines that the condition, practice, or violation has been 187 abated or until the order is modified, vacated, or terminated by 188 the chief or the authorized representative pursuant to division 189 (D)(4) of this section or by the reclamation commission pursuant 190 to section 1513.13 of the Revised Code. When the chief or the 191 authorized representative finds that the ordered cessation of coal 192 mining and reclamation operations or any portion thereof will not 193 completely abate the imminent danger to the health or safety of 194 the public or the significant, imminent environmental harm to 195 land, air, or water resources, the chief or the authorized 196 representative, in addition to the cessation order, shall order 197 the operator to take whatever steps the chief or the authorized 198 representative considers necessary to abate the imminent danger or 199 the significant environmental harm. 200

(2) When the chief or an authorized representative of the
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chief determines that any person is in violation of any
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requirement of this chapter or any permit condition required by
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this chapter, but the violation does not create an imminent danger
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to the health or safety of the public or cannot reasonably be
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expected to cause significant, imminent environmental harm to 206 land, air, or water resources, the chief or the authorized 207 representative shall issue a notice of violation to the person or 208 the person's agent fixing a reasonable time for the abatement of 209 the violation, provided that the time afforded a person to abate 210 the violation shall not exceed the time limitations prescribed by 211 the secretary of the interior in 30 C.F.R. Part 843 for an 212 approvable state regulatory program under the "Surface Mining 213 Control and Reclamation Act of 1977," 91 Stat. 445, 30 U.S.C. 214 1201. 215

If, upon expiration of the period of time as originally fixed 216 or subsequently extended for good cause shown and upon the written 217 finding of the chief or the authorized representative, the chief 218 or the authorized representative finds that the violation has not 219 been abated, the chief or the authorized representative 220 immediately shall order the cessation of coal mining and 221 reclamation operations or the portion thereof relevant to the 222 violation. The cessation order shall remain in effect until the 223 chief or the authorized representative determines that the 224 violation has been abated or until the order is modified, vacated, 225 or terminated by the chief or the authorized representative 226 pursuant to division (D)(4) of this section or by the reclamation 227 commission pursuant to section 1513.13 of the Revised Code. In a 228 cessation order issued under division (D)(2) of this section, the 229 chief or the authorized representative shall prescribe the steps 230 necessary to abate the violation in the most expeditious manner 231 possible. 232

(3) When in the judgment of the chief or an authorized
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representative of the chief a pattern of violations of any
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requirements of this chapter or any permit conditions required by
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this chapter exists or has existed and the violations are caused
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by the unwarranted failure of the permittee to comply with any
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requirements of this chapter or any permit conditions or are 238 willfully caused by the permittee, the chief or the authorized 239 representative immediately shall issue an order to the permittee 240 to show cause why the permit should not be suspended or revoked. 241 If a hearing is requested, the chief shall inform all interested 242 parties of the time and place of the hearing and conduct the 243 hearing pursuant to division (D) of section 1513.13 of the Revised 244 Code. Upon the permittee's failure to show cause why the permit 245 should not be suspended or revoked, the chief or the authorized 246 representative immediately shall suspend or revoke the permit. 247

(4) Notices of violation and orders issued pursuant to this 248 section shall set forth with reasonable specificity the nature of 249 the violation and the remedial action required, the period of time 250 established for abatement, and a reasonable description of the 251 portion of the coal mining and reclamation operation to which the 252 notice or order applies. Each notice or order issued under this 253 section shall be given promptly to the alleged violator or the 254 agent of the alleged violator by the chief or an authorized 255 representative of the chief who issues the notice or order. 256 Notices and orders shall be in writing and shall be signed by the 257 chief or the authorized representative and may be modified, 258 vacated, or terminated by the chief or the authorized 259 representative. Any notice or order issued pursuant to this 260 section that requires cessation of mining by the operator shall 261 expire within thirty days after actual notice to the operator 262 unless a public hearing pursuant to section 1513.13 of the Revised 263 Code is held at the site or within such reasonable proximity to 264 the site that any viewings of the site can be conducted during the 265 course of the public hearing. 266

(E)(1) A person who violates a permit condition or any other
provision of this chapter may be assessed a civil penalty by the
chief, except that if the violation leads to the issuance of a
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cessation order under division (D) of this section, the civil 270 penalty shall be assessed for each day until the person initiates 271 the necessary corrective steps. The penalty shall not exceed five 272 thousand dollars for each violation. Each day of continuing 273 violation may be deemed a separate violation for purposes of 274 penalty assessments. In determining the amount of the penalty, 275 consideration shall be given to the person's history of previous 276 violation at the particular coal mining operation; the seriousness 277 of the violation, including any irreparable harm to the 278 environment and any hazard to the health or safety of the public; 279 whether the person was negligent; and the demonstrated diligence 280 of the person charged in attempting to achieve rapid compliance 281 after notification of the violation. 282

(2) A civil penalty shall be assessed by the chief only after 283 the person charged with a violation under division (E)(1) of this 284 section has been given an opportunity for a public hearing. If a 285 person charged with such a violation fails to avail oneself of the 286 opportunity for a public hearing, a civil penalty shall be 287 assessed by the chief after the chief has determined that a 288 violation did occur, and the amount of the penalty that is 289 warranted, and has issued an order requiring that the penalty be 290 291 paid.

(3) Upon the issuance of a notice or order charging that a 292 violation of this chapter has occurred, the chief shall inform the 293 operator within thirty days of the proposed amount of the penalty 294 and provide opportunity for an adjudicatory hearing pursuant to 295 section 1513.13 of the Revised Code. The person charged with the 296 penalty then shall have thirty days to pay the proposed penalty in 297 full or, if the person wishes to contest either the amount of the 298 penalty or the fact of the violation, file a petition for review 299 of the proposed assessment with the secretary of the reclamation 300 commission pursuant to section 1513.13 of the Revised Code. If, 301

after the hearing, the commission affirms or modifies the proposed 302 amount of the penalty, the person charged with the penalty then 303 shall have thirty days after receipt of the written decision to 304 pay the amount in full or file an appeal with the court of appeals 305 in accordance with section 1513.14 of the Revised Code. At the 306 time the petition for review of the proposed assessment is filed 307 with the secretary, the person shall forward the amount of the 308 penalty to the secretary for placement in the reclamation penalty 309 fund, which is hereby created. The fund shall be in the custody of 310 the treasurer of state, but shall not be a part of the state 311 treasury. Pursuant to administrative or judicial review of the 312 penalty, the secretary, within thirty days, shall remit the 313 appropriate amount of the penalty to the person, with interest, if 314 it is determined that no violation occurred or that the amount of 315 the penalty should be reduced, and the secretary shall forward the 316 balance of the penalty or, if the penalty was not reduced, the 317 entire amount of the penalty, with interest, to the chief for 318 deposit in the reclamation forfeiture fund created in section 319 1513.18 of the Revised Code. Failure to forward the money to the 320 secretary within thirty days after the chief informs the operator 321 of the proposed amount of the penalty shall result in a waiver of 322 all legal rights to contest the violation or the amount of the 323 penalty. Within fifteen days after being informed of the penalty, 324 the person charged with the penalty may request in writing an 325 informal assessment conference to review the amount of the 326 penalty. The conference shall be presided over by the chief or an 327 individual appointed by the chief other than the inspector that 328 issued the notice of violation or order upon which the penalty is 329 based. The chief shall adopt rules governing procedures to be 330 followed in informal conferences. Time allowed for payment of the 331 penalty or appeal to the commission shall be tolled while the 332 penalty is being reviewed in an informal conference. 333

(4) An operator who fails to correct a violation for which a 334

notice of violation or order has been issued under division (D) of 335 this section within the period permitted for its correction shall 336 be assessed a civil penalty of not less than seven hundred fifty 337 dollars for each day during which the failure or violation 338 continues. However, a civil penalty shall not be assessed under 339 division (E)(4) of this section if the commission orders the 340 suspension of the abatement requirement after determining, based 341 upon the findings of an expedited hearing held under section 342 1513.13 of the Revised Code at the request of the operator, that 343 the operator will suffer irreparable loss or damage from the 344 application of the abatement requirement or if the court orders 345 suspension of the abatement requirement pursuant to review 346 proceedings held under section 1513.14 of the Revised Code at the 347 request of the operator. 348

(F) The chief may enter into a cooperative agreement with the
 secretary of the interior to provide for state regulation of coal
 mining and reclamation operations on federal lands within the
 state.

(G) The chief may prohibit augering if necessary to maximize
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the utilization, recoverability, or conservation of the solid fuel
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resources or to protect against adverse water quality impacts.
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(H) The chief shall transmit to the director of environmental 356 protection for verification copies of all schedules submitted 357 under section 1513.07 of the Revised Code pertaining to violations 358 of air quality laws or to violations of water quality laws 359 concerning which the director has or had authority, and rules 360 adopted and orders issued under those laws, in connection with 361 coal mining operations to the director of environmental protection 362 for verification. 363

(I) For the purposes of sections 1513.18, 1513.24, 1513.37, 364
and 1514.06 of the Revised Code, the chief triennially shall 365
determine the average wage rate for companies performing 366

reclamation work for the division under those sections by 367 averaging the wage rate paid by all companies performing such 368 reclamation work during the three years immediately preceding the 369 determination. However, in making the initial determination under 370 this division, the chief shall average the wage rate paid by all 371 companies performing such reclamation work during the ten years 372 immediately preceding October 29, 1995. 373

(J) If this state becomes covered by a state programmatic 374 general permit issued by the United States army corps of engineers 375 for the discharge of dredged or fill material into the waters of 376 the United States by operations that conduct surface and 377 underground coal mining and reclamation operations and the 378 restoration of abandoned mine lands, the chief may establish 379 programs and adopt rules and procedures designed to implement the 380 terms, limitations, and conditions of the permit. The purpose of 381 the programs, rules, and procedures shall be to enable the state 382 to reduce or eliminate duplicative state and federal project 383 evaluation, simplify the regulatory approval process, provide 384 environmental protection for aquatic resources that is equivalent 385 to federal protection, and satisfy the requirements of the United 386 States army corps of engineers regulatory program under which the 387 permit is issued and that is established under section 404 of the 388 "Federal Water Pollution Control Act," 86 Stat. 48 (1972), 33 389 U.S.C. 1344, as amended by the "Clean Water Act of 1977," 91 Stat. 390 1600, 33 U.S.C. 1344; section 10 of the "Rivers and Harbors Act of 391 1899," 30 Stat. 1151, 33 U.S.C. 403; and section 103 of the 392 "Marine Protection, Research, and Sanctuaries Act of 1972," 86 393 Stat. 1055, 33 U.S.C. 1413. 394

sec. 1513.07. (A)(1) No operator shall conduct a coal mining 395
operation without a permit for the operation issued by the chief 396
of the division of mineral resources management. 397

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(2) All permits issued pursuant to this chapter shall be 398 issued for a term not to exceed five years, except that, if the 399 applicant demonstrates that a specified longer term is reasonably 400 needed to allow the applicant to obtain necessary financing for 401 equipment and the opening of the operation and if the application 402 is full and complete for the specified longer term, the chief may 403 grant a permit for the longer term. A successor in interest to a 404 permittee who applies for a new permit within thirty days after 405 succeeding to the interest and who is able to obtain the 406 performance security of the original permittee may continue coal 407 mining and reclamation operations according to the approved mining 408 and reclamation plan of the original permittee until the 409 successor's application is granted or denied. 410

(3) A permit shall terminate if the permittee has not 411 commenced the coal mining operations covered by the permit within 412 three years after the issuance of the permit, except that the 413 chief may grant reasonable extensions of the time upon a showing 414 that the extensions are necessary by reason of litigation 415 precluding the commencement or threatening substantial economic 416 loss to the permittee or by reason of conditions beyond the 417 control and without the fault or negligence of the permittee, and 418 except that with respect to coal to be mined for use in a 419 synthetic fuel facility or specified major electric generating 420 facility, the permittee shall be deemed to have commenced coal 421 mining operations at the time construction of the synthetic fuel 422 or generating facility is initiated. 423

(4)(a) Any permit issued pursuant to this chapter shall carry 424 with it the right of successive renewal upon expiration with 425 respect to areas within the boundaries of the permit. The holders 426 of the permit may apply for renewal and the renewal shall be 427 issued unless the chief determines by written findings, subsequent 428 to fulfillment of the public notice requirements of this section 429

and section 1513.071 of the Revised Code through demonstrations by 430 opponents of renewal or otherwise, that one or more of the 431 following circumstances exists: 432 (i) The terms and conditions of the existing permit are not 433 being satisfactorily met. 434 (ii) The present coal mining and reclamation operation is not 435 in compliance with the environmental protection standards of this 436 chapter. 437 (iii) The renewal requested substantially jeopardizes the 438 operator's continuing responsibilities on existing permit areas. 439

(iv) The applicant has not provided evidence that the
performance security in effect for the operation will continue in
effect for any renewal requested in the application.

(v) Any additional, revised, or updated information required
by the chief has not been provided. Prior to the approval of any
renewal of a permit, the chief shall provide notice to the
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appropriate public authorities as prescribed by rule of the chief.
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(b) If an application for renewal of a valid permit includes
a proposal to extend the mining operation beyond the boundaries
authorized in the existing permit, the portion of the application
for renewal of a valid permit that addresses any new land areas
shall be subject to the full standards applicable to new
applications under this chapter.

(c) A permit renewal shall be for a term not to exceed the
period of the original permit established by this chapter.
Application for permit renewal shall be made at least one hundred
twenty days prior to the expiration of the valid permit.

(5) A permit issued pursuant to this chapter does not
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eliminate the requirements for obtaining a permit to install or
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modify a disposal system or any part thereof or to discharge
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sewage, industrial waste, or other wastes into the waters of the	460
state in accordance with Chapter 6111. <u>sections 1513.50 to 1513.59</u>	461
of the Revised Code.	462
(B)(1) The permit application shall be submitted in a manner	463
satisfactory to the chief and shall contain, among other things,	464
all of the following:	465
(a) The names and addresses of all of the following:	466
(i) The permit applicant;	467
(ii) Every legal owner of record of the property, surface and	468
mineral, to be mined;	469
(iii) The holders of record of any leasehold interest in the	470
property;	471
(iv) Any purchaser of record of the property under a real	472
estate contract;	473
(v) The operator if different from the applicant;	474
(vi) If any of these are business entities other than a	475
single proprietor, the names and addresses of the principals,	476
officers, and statutory agent for service of process.	477
(b) The names and addresses of the owners of record of all	478
surface and subsurface areas adjacent to any part of the permit	479
area;	480
(c) A statement of any current or previous coal mining	481
permits in the United States held by the applicant, the permit	482
identification, and any pending applications;	483
(d) If the applicant is a partnership, corporation,	484
association, or other business entity, the following where	485
applicable: the names and addresses of every officer, partner,	486
director, or person performing a function similar to a director,	487
of the applicant, the name and address of any person owning, of	488
record, ten per cent or more of any class of voting stock of the	489

applicant, a list of all names under which the applicant, partner, 490 or principal shareholder previously operated a coal mining 491 operation within the United States within the five-year period 492 preceding the date of submission of the application, and a list of 493 the person or persons primarily responsible for ensuring that the 494 applicant complies with the requirements of this chapter and rules 495 adopted pursuant thereto while mining and reclaiming under the 496 permit; 497

(e) A statement of whether the applicant, any subsidiary,
affiliate, or persons controlled by or under common control with
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the applicant, any partner if the applicant is a partnership, any
officer, principal shareholder, or director if the applicant is a
corporation, or any other person who has a right to control or in
fact controls the management of the applicant or the selection of
officers, directors, or managers of the applicant:

(i) Has ever held a federal or state coal mining permit that
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in the five-year period prior to the date of submission of the
application has been suspended or revoked or has had a coal mining
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bond, performance security, or similar security deposited in lieu
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of bond forfeited and, if so, a brief explanation of the facts
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involved;

(ii) Has been an officer, partner, director, principal 511 shareholder, or person having the right to control or has in fact 512 controlled the management of or the selection of officers, 513 directors, or managers of a business entity that has had a coal 514 mining or surface mining permit that in the five-year period prior 515 to the date of submission of the application has been suspended or 516 revoked or has had a coal mining or surface mining bond, 517 performance security, or similar security deposited in lieu of 518 bond forfeited and, if so, a brief explanation of the facts 519 involved. 520

(f) A copy of the applicant's advertisement to be published 521

in a newspaper of general circulation in the locality of the 522
proposed site at least once a week for four successive weeks, 523
which shall include the ownership of the proposed mine, a 524
description of the exact location and boundaries of the proposed 525
site sufficient to make the proposed operation readily 526
identifiable by local residents, and the location where the 527
application is available for public inspection; 528

(g) A description of the type and method of coal mining
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(h) The anticipated or actual starting and termination dates
 of each phase of the mining operation and number of acres of land
 to be affected;
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(i) An accurate map or plan, to an appropriate scale, clearly 535 showing the land to be affected and the land upon which the 536 applicant has the legal right to enter and commence coal mining 537 operations, copies of those documents upon which is based the 538 applicant's legal right to enter and commence coal mining 539 operations, and a statement whether that right is the subject of 540 pending litigation. This chapter does not authorize the chief to 541 adjudicate property title disputes. 542

(j) The name of the watershed and location of the surface
 stream or tributary into which drainage from the operation will be
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 discharged;
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(k) A determination of the probable hydrologic consequences 546 of the mining and reclamation operations, both on and off the mine 547 site, with respect to the hydrologic regime, providing information 548 on the quantity and quality of water in surface and ground water 549 systems including the dissolved and suspended solids under 550 seasonal flow conditions and the collection of sufficient data for 551 the mine site and surrounding areas so that an assessment can be 552 made by the chief of the probable cumulative impacts of all 553 anticipated mining in the area upon the hydrology of the area and 554 particularly upon water availability, but this determination shall 555 not be required until hydrologic information of the general area 556 prior to mining is made available from an appropriate federal or 557 state agency; however, the permit shall not be approved until the 558 information is available and is incorporated into the application; 559

(1) When requested by the chief, the climatological factors 560 that are peculiar to the locality of the land to be affected, 561 including the average seasonal precipitation, the average 562 direction and velocity of prevailing winds, and the seasonal 563 temperature ranges; 564

(m) Accurate maps prepared by or under the direction of and 565 certified by a qualified registered professional engineer, 566 registered surveyor, or licensed landscape architect to an 567 appropriate scale clearly showing all types of information set 568 forth on topographical maps of the United States geological survey 569 of a scale of not more than four hundred feet to the inch, 570 including all artificial features and significant known 571 archeological sites. The map, among other things specified by the 572 chief, shall show all boundaries of the land to be affected, the 573 boundary lines and names of present owners of record of all 574 surface areas abutting the permit area, and the location of all 575 buildings within one thousand feet of the permit area. 576

(n)(i) Cross-section maps or plans of the land to be affected 577 including the actual area to be mined, prepared by or under the 578 direction of and certified by a qualified registered professional 579 engineer or certified professional geologist with assistance from 580 experts in related fields such as hydrology, hydrogeology, 581 geology, and landscape architecture, showing pertinent elevations 582 and locations of test borings or core samplings and depicting the 583 following information: the nature and depth of the various strata 584

of overburden; the nature and thickness of any coal or rider seam 585 above the coal seam to be mined; the nature of the stratum 586 immediately beneath the coal seam to be mined; all mineral crop 587 lines and the strike and dip of the coal to be mined within the 588 area to be affected; existing or previous coal mining limits; the 589 location and extent of known workings of any underground mines, 590 including mine openings to the surface; the location of spoil, 591 waste, or refuse areas and topsoil preservation areas; the 592 location of all impoundments for waste or erosion control; any 593 settling or water treatment facility; constructed or natural 594 drainways and the location of any discharges to any surface body 595 of water on the land to be affected or adjacent thereto; profiles 596 at appropriate cross sections of the anticipated final surface 597 configuration that will be achieved pursuant to the operator's 598 proposed reclamation plan; the location of subsurface water, if 599 encountered; the location and quality of aquifers; and the 600 estimated elevation of the water table. Registered surveyors shall 601 be allowed to perform all plans, maps, and certifications under 602 this chapter as they are authorized under Chapter 4733. of the 603 Revised Code. 604

(ii) A statement of the quality and locations of subsurface
water. The chief shall provide by rule the number of locations to
be sampled, frequency of collection, and parameters to be analyzed
607
to obtain the statement required.

(o) A statement of the results of test borings or core 609 samplings from the permit area, including logs of the drill holes, 610 the thickness of the coal seam found, an analysis of the chemical 611 properties of the coal, the sulfur content of any coal seam, 612 chemical analysis of potentially acid or toxic forming sections of 613 the overburden, and chemical analysis of the stratum lying 614 immediately underneath the coal to be mined, except that this 615 division may be waived by the chief with respect to the specific 616

application by a written determination that its requirements are 617 unnecessary. If the test borings or core samplings from the permit 618 area indicate the existence of potentially acid forming or toxic 619 forming quantities of sulfur in the coal or overburden to be 620 disturbed by mining, the application also shall include a 621 statement of the acid generating potential and the acid 622 623 neutralizing potential of the rock strata to be disturbed as calculated in accordance with the calculation method established 624 under section 1513.075 of the Revised Code or with another 625 calculation method. 626

(p) For those lands in the permit application that a
ferconnaissance inspection suggests may be prime farmlands, a soil
survey shall be made or obtained according to standards
established by the secretary of the United States department of
agriculture in order to confirm the exact location of the prime
farmlands, if any;

(q) A certificate issued by an insurance company authorized 633 to do business in this state certifying that the applicant has a 634 public liability insurance policy in force for the coal mining and 635 reclamation operations for which the permit is sought or evidence 636 that the applicant has satisfied other state self-insurance 637 requirements. The policy shall provide for personal injury and 638 property damage protection in an amount adequate to compensate any 639 persons damaged as a result of coal mining and reclamation 640 operations, including the use of explosives, and entitled to 641 compensation under the applicable provisions of state law. The 642 policy shall be maintained in effect during the term of the permit 643 or any renewal, including the length of all reclamation 644 operations. The insurance company shall give prompt notice to the 645 permittee and the chief if the public liability insurance policy 646 lapses for any reason including the nonpayment of insurance 647 premiums. Upon the lapse of the policy, the chief may suspend the 648 permit and all other outstanding permits until proper insurance 649 coverage is obtained. 650 (r) The business telephone number of the applicant; 651 (s) If the applicant seeks an authorization under division 652 (E)(7) of this section to conduct coal mining and reclamation 653 operations on areas to be covered by the permit that were affected 654 by coal mining operations before August 3, 1977, that have 655 resulted in continuing water pollution from or on the previously 656 mined areas, such additional information pertaining to those 657 previously mined areas as may be required by the chief, including, 658 without limitation, maps, plans, cross sections, data necessary to 659 determine existing water quality from or on those areas with 660 respect to pH, iron, and manganese, and a pollution abatement plan 661 that may improve water quality from or on those areas with respect 662 to pH, iron, and manganese. 663

(2) Information pertaining to coal seams, test borings, core 664 samplings, or soil samples as required by this section shall be 665 made available by the chief to any person with an interest that is 666 or may be adversely affected, except that information that 667 pertains only to the analysis of the chemical and physical 668 properties of the coal, excluding information regarding mineral or 669 elemental content that is potentially toxic in the environment, 670 shall be kept confidential and not made a matter of public record. 671

(3)(a) If the chief finds that the probable total annual 672 production at all locations of any operator will not exceed three 673 hundred thousand tons, the following activities, upon the written 674 request of the operator in connection with a permit application, 675 shall be performed by a qualified public or private laboratory or 676 another public or private qualified entity designated by the 677 chief, and the cost of the activities shall be assumed by the 678 chief, provided that sufficient moneys for such assistance are 679 available: 680

S. B. No. 386 As Passed by the Senate

(i) The determination of probable hydrologic consequences	681
required under division (B)(1)(k) of this section;	682
(ii) The development of cross-section maps and plans required	683
under division (B)(1)(n)(i) of this section;	684
(iii) The geologic drilling and statement of results of test	685
borings and core samplings required under division (B)(1)(o) of	686
this section;	687
(iv) The collection of archaeological information required	688
under division (B)(1)(m) of this section and any other	689
archaeological and historical information required by the chief,	690
and the preparation of plans necessitated thereby;	691
(v) Pre-blast surveys required under division (E) of section	692
1513.161 of the Revised Code;	693
(vi) The collection of site-specific resource information and	694
production of protection and enhancement plans for fish and	695
wildlife habitats and other environmental values required by the	696
chief under this chapter.	697
(b) A coal operator that has received assistance under	698
division (B)(3)(a) of this section shall reimburse the chief for	699
the cost of the services rendered if the chief finds that the	700
operator's actual and attributed annual production of coal for all	701
locations exceeds three hundred thousand tons during the twelve	702
months immediately following the date on which the operator was	703
issued a coal mining and reclamation permit.	704

(4) Each applicant for a permit shall submit to the chief as
part of the permit application a reclamation plan that meets the
requirements of this chapter.
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(5) Each applicant for a coal mining and reclamation permit
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(6) Each applicant for a coal mining and reclamation permit
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shall submit to the chief as part of the permit application a
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blasting plan that describes the procedures and standards by which
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the operator will comply with section 1513.161 of the Revised
717
Code.

(C) Each reclamation plan submitted as part of a permit
 application shall include, in the detail necessary to demonstrate
 that reclamation required by this chapter can be accomplished, a
 statement of:

(1) The identification of the lands subject to coal mining
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operations over the estimated life of those operations and the
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size, sequence, and timing of the subareas for which it is
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anticipated that individual permits for mining will be sought;
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(2) The condition of the land to be covered by the permit 727prior to any mining including all of the following: 728

(a) The uses existing at the time of the application and, if
the land has a history of previous mining, the uses that preceded
730 any mining;
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(b) The capability of the land prior to any mining to support 732
a variety of uses, giving consideration to soil and foundation 733
characteristics, topography, and vegetative cover and, if 734
applicable, a soil survey prepared pursuant to division (B)(1)(p) 735
of this section; 736

(c) The productivity of the land prior to mining, including
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appropriate classification as prime farmlands as well as the
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average yield of food, fiber, forage, or wood products obtained
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from the land under high levels of management.
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(3) The use that is proposed to be made of the land following 741 reclamation, including information regarding the utility and 742 capacity of the reclaimed land to support a variety of alternative 743 uses, the relationship of the proposed use to existing land use 744 policies and plans, and the comments of any owner of the land and 745 state and local governments or agencies thereof that would have to 746 initiate, implement, approve, or authorize the proposed use of the 747 land following reclamation; 748

(4) A detailed description of how the proposed postmining
(4) A detailed description of how the proposed postmining
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land use is to be achieved and the necessary support activities
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that may be needed to achieve the proposed land use;
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(5) The engineering techniques proposed to be used in mining 752 and reclamation and a description of the major equipment; a plan 753 for the control of surface water drainage and of water 754 accumulation; a plan, where appropriate, for backfilling, soil 755 stabilization, and compacting, grading, and appropriate 756 revegetation; a plan for soil reconstruction, replacement, and 757 stabilization, pursuant to the performance standards in section 758 1513.16 of the Revised Code, for those food, forage, and forest 759 lands identified in that section; and an estimate of the cost per 760 acre of the reclamation, including a statement as to how the 761 permittee plans to comply with each of the requirements set out in 762 section 1513.16 of the Revised Code; 763

(6) A description of the means by which the utilization and 764 conservation of the solid fuel resource being recovered will be 765 maximized so that reaffecting the land in the future can be 766 minimized; 767

(7) A detailed estimated timetable for the accomplishment ofeach major step in the reclamation plan;769

(8) A description of the degree to which the coal mining and770reclamation operations are consistent with surface owner plans and771

applicable state and local land use plans and programs; 772

(9) The steps to be taken to comply with applicable air and
 water quality laws and regulations and any applicable health and
 774
 safety standards;
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(10) A description of the degree to which the reclamation 776
plan is consistent with local physical, environmental, and 777
climatological conditions; 778

(11) A description of all lands, interests in lands, or 779 options on such interests held by the applicant or pending bids on 780 interests in lands by the applicant, which lands are contiguous to 781 the area to be covered by the permit; 782

(12) The results of test borings that the applicant has made 783 at the area to be covered by the permit, or other equivalent 784 information and data in a form satisfactory to the chief, 785 including the location of subsurface water, and an analysis of the 786 chemical properties, including acid forming properties of the 787 mineral and overburden; except that information that pertains only 788 to the analysis of the chemical and physical properties of the 789 coal, excluding information regarding mineral or elemental 790 contents that are potentially toxic in the environment, shall be 791 kept confidential and not made a matter of public record; 792

(13) A detailed description of the measures to be taken
 during the mining and reclamation process to ensure the protection
 of all of the following:
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(a) The quality of surface and ground water systems, both on 796
 and off-site, from adverse effects of the mining and reclamation
 797
 process;

(b) The rights of present users to such water; 799

(c) The quantity of surface and ground water systems, both800on- and off-site, from adverse effects of the mining and801

to the applicant.

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828

reclamation process or, where such protection of quantity cannot 802 be assured, provision of alternative sources of water. 803 (14) Any other requirements the chief prescribes by rule. 804 (D)(1) Any information required by division (C) of this 805 section that is not on public file pursuant to this chapter shall 806 be held in confidence by the chief. 807 (2) With regard to requests for an exemption from the 808 requirements of this chapter for coal extraction incidental to the 809 extraction of other minerals, as described in division (H)(1)(a)810 of section 1513.01 of the Revised Code, confidential information 811 includes and is limited to information concerning trade secrets or 812 privileged commercial or financial information relating to the 813 competitive rights of the persons intending to conduct the 814 extraction of minerals. 815 (E)(1) Upon the basis of a complete mining application and 816 reclamation plan or a revision or renewal thereof, as required by 817 this chapter, and information obtained as a result of public 818 notification and public hearing an informal conference, if any, as 819 provided by section 1513.071 of the Revised Code, the chief shall 820 grant, require modification of, or deny the application for a 821 permit in a reasonable time set by the chief and notify the 822 applicant in writing in accordance with division (I) of this 823 section. The An application is deemed to be complete as submitted 824 to the chief unless the chief, within fourteen days of the 825 submission, identifies deficiencies in the application in writing 826

A decision of the chief denying a permit shall state in 829 writing the specific reasons for the denial. After the denial and 830 if the applicant has amended the application and resubmitted it to 831 the chief, the chief shall grant or deny the amended application 832

and subsequently submits a copy of a written list of deficiencies

not later than thirty days after the application is resubmitted.	833
If the chief fails to grant or deny the resubmitted application	834
not later than thirty days after it is resubmitted, the	835
application shall be deemed to be approved unless the failure to	836
grant or deny the application by the chief was caused by the	837
applicant's failure to supply information to the chief as required	838
by this chapter.	839
The applicant for a permit or revision of a permit has the	840
burden of establishing that the application is in compliance with	841
all the requirements of this chapter. Within ten days after the	842
granting of a permit, the chief shall notify the boards of	843
township trustees and county commissioners, the mayor, and the	844
legislative authority in the township, county, and municipal	845
corporation in which the area of land to be affected is located	846
that a permit has been issued and shall describe the location of	847
the land. However, failure of the chief to notify the local	848
officials shall not affect the status of the permit.	849
(2) No A permit application or application for revision of an	850
existing permit shall be approved uplegs if the application	851

existing permit shall be approved unless <u>if</u> the application 851 affirmatively demonstrates and the chief finds in writing on the 852 basis of the information set forth in the application or from 853 information otherwise available, which shall be documented in the 854 approval and made available to the applicant, <u>that</u> all of the 855 following <u>apply</u>: 856

(a) The application is accurate and complete and all therequirements of this chapter have been complied with.858

(b) The applicant has demonstrated that the reclamationrequired by this chapter can be accomplished under the reclamationplan contained in the application.861

(c)(i) Assessment of the probable cumulative impact of all862anticipated mining in the general and adjacent area on the863

hydrologic balance specified in division (B)(1)(k) of this section 864 has been made by the chief, and the proposed operation has been 865 designed to prevent material damage to hydrologic balance outside 866 the permit area. 867

(ii) There shall be an ongoing process conducted by the chief 868 in cooperation with other state and federal agencies to review all 869 assessments of probable cumulative impact of coal mining in light 870 of post-mining data and any other hydrologic information as it 871 becomes available to determine if the assessments were realistic. 872 The chief shall take appropriate action as indicated in the review 873 874 process.

(d) The area proposed to be mined is not included within an 875 area designated unsuitable for coal mining pursuant to section 876 1513.073 of the Revised Code or is not within an area under study 877 for such designation in an administrative proceeding commenced 878 pursuant to division (A)(3)(c) or (B) of section 1513.073 of the 879 Revised Code unless in an area as to which an administrative 880 proceeding has commenced pursuant to division (A)(3)(c) or (B) of 881 section 1513.073 of the Revised Code, the operator making the 882 permit application demonstrates that, prior to January 1, 1977, 883 the operator made substantial legal and financial commitments in 884 relation to the operation for which a permit is sought. 885

(e) In cases where the private mineral estate has been 886 severed from the private surface estate, the applicant has 887 submitted to the chief one of the following: 888

(i) The written consent of the surface owner to the 889 extraction of coal by strip mining methods; 890

(ii) A conveyance that expressly grants or reserves the right 891 to extract the coal by strip mining methods; 892

(iii) If the conveyance does not expressly grant the right to 893 extract coal by strip mining methods, the surface-subsurface legal 894

relationship shall be determined under the law of this state. This 895 chapter does not authorize the chief to adjudicate property rights 896 disputes. 897

(3)(a) The applicant shall file with the permit application a 898 schedule listing all notices of violations of any law, rule, or 899 regulation of the United States or of any department or agency 900 thereof or of any state pertaining to air or water environmental 901 protection incurred by the applicant in connection with any coal 902 mining operation during the three-year period prior to the date of 903 application. The schedule also shall indicate the final resolution 904 of such a notice of violation. Upon receipt of an application, the 905 chief shall provide a schedule listing all notices of violations 906 of this chapter pertaining to air or water environmental 907 protection incurred by the applicant during the three-year period 908 prior to receipt of the application and the final resolution of 909 all such notices of violation. The chief shall provide this 910 schedule to the applicant for filing by the applicant with the 911 application filed for public review, as required by division 912 (B)(5) of this section. When the schedule or other information 913 available to the chief indicates that any coal mining operation 914 owned or controlled by the applicant is currently in violation of 915 such laws, the permit shall not be issued until the applicant 916 submits proof that the violation has been corrected or is in the 917 process of being corrected to the satisfaction of the regulatory 918 authority, department, or agency that has jurisdiction over the 919 violation and that any civil penalties owed to the state for a 920 violation and not the subject of an appeal have been paid. No 921 permit shall be issued to an applicant after a finding by the 922 chief that the applicant or the operator specified in the 923 application controls or has controlled mining operations with a 924 demonstrated pattern of willful violations of this chapter of a 925 nature and duration to result in irreparable damage to the 926 environment as to indicate an intent not to comply with or a 927 disregard of this chapter.

(b) For the purposes of division (E)(3)(a) of this section, 929 any violation resulting from an unanticipated event or condition 930 at a surface coal mining operation on lands eligible for remining 931 under a permit held by the person submitting an application for a 932 coal mining permit under this section shall not prevent issuance 933 of that permit. As used in this division, "unanticipated event or 934 condition" means an event or condition encountered in a remining 935 operation that was not contemplated by the applicable surface coal 936 mining and reclamation permit. 937

(4)(a) In addition to finding the application in compliance 938 with division (E)(2) of this section, if the area proposed to be 939 mined contains prime farmland as determined pursuant to division 940 (B)(1)(p) of this section, the chief, after consultation with the 941 secretary of the United States department of agriculture and 942 pursuant to regulations issued by the secretary of the interior 943 with the concurrence of the secretary of agriculture, may grant a 944 permit to mine on prime farmland if the chief finds in writing 945 that the operator has the technological capability to restore the 946 mined area, within a reasonable time, to equivalent or higher 947 levels of yield as nonmined prime farmland in the surrounding area 948 under equivalent levels of management and can meet the soil 949 reconstruction standards in section 1513.16 of the Revised Code. 950

(b) Division (E)(4)(a) of this section does not apply to a 951
permit issued prior to August 3, 1977, or revisions or renewals 952
thereof. 953

(5) The chief shall issue an order denying a permit after
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finding that the applicant has misrepresented or omitted any
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material fact in the application for the permit.
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(6) The chief may issue an order denying a permit after957finding that the applicant, any partner, if the applicant is a958

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partnership, any officer, principal shareholder, or director, if 959 the applicant is a corporation, or any other person who has a 960 right to control or in fact controls the management of the 961 applicant or the selection of officers, directors, or managers of 962 the applicant has been a sole proprietor or partner, officer, 963 director, principal shareholder, or person having the right to 964 control or has in fact controlled the management of or the 965 selection of officers, directors, or managers of a business entity 966 that ever has had a coal mining license or permit issued by this 967 or any other state or the United States suspended or revoked, ever 968 has forfeited a coal or surface mining bond, performance security, 969 or similar security deposited in lieu of bond in this or any other 970 state or with the United States, or ever has substantially or 971 materially failed to comply with this chapter. 972

(7) When issuing a permit under this section, the chief may 973 authorize an applicant to conduct coal mining and reclamation 974 operations on areas to be covered by the permit that were affected 975 by coal mining operations before August 3, 1977, that have 976 resulted in continuing water pollution from or on the previously 977 mined areas for the purpose of potentially reducing the pollution 978 loadings of pH, iron, and manganese from discharges from or on the 979 previously mined areas. Following the chief's authorization to 980 conduct such operations on those areas, the areas shall be 981 designated as pollution abatement areas for the purposes of this 982 chapter. 983

The chief shall not grant an authorization under division 984 (E)(7) of this section to conduct coal mining and reclamation 985 operations on any such previously mined areas unless the applicant 986 demonstrates to the chief's satisfaction that all of the following 987 conditions are met: 988

(a) The applicant's pollution abatement plan for mining and989reclaiming the previously mined areas represents the best990

available technology economically achievable. 991

(b) Implementation of the plan will potentially reduce 992 pollutant loadings of pH, iron, and manganese resulting from 993 discharges of surface waters or ground water from or on the 994 previously mined areas within the permit area. 995

(c) Implementation of the plan will not cause any additional 996 degradation of surface water quality off the permit area with 997 respect to pH, iron, and manganese. 998

(d) Implementation of the plan will not cause any additional 999 degradation of ground water. 1000

(e) The plan meets the requirements governing mining and 1001 reclamation of such previously mined pollution abatement areas 1002 established by the chief in rules adopted under section 1513.02 of 1003 the Revised Code. 1004

(f) Neither the applicant; any partner, if the applicant is a 1005 partnership; any officer, principal shareholder, or director, if 1006 the applicant is a corporation; any other person who has a right 1007 to control or in fact controls the management of the applicant or 1008 the selection of officers, directors, or managers of the 1009 applicant; nor any contractor or subcontractor of the applicant, 1010 has any of the following: 1011

(i) Responsibility or liability under this chapter or rules 1012 adopted under it as an operator for treating the discharges of 1013 water pollutants from or on the previously mined areas for which 1014 the authorization is sought; 1015

(ii) Any responsibility or liability under this chapter or 1016 rules adopted under it for reclaiming the previously mined areas 1017 for which the authorization is sought; 1018

(iii) During the eighteen months prior to submitting the 1019 permit application requesting an authorization under division 1020

(E)(7) of this section, had a coal mining and reclamation permit 1021 suspended or revoked under division (D)(3) of section 1513.02 of 1022 the Revised Code for violating this chapter or Chapter 6111. of 1023 the Revised Code or rules adopted under them with respect to water 1024 quality, effluent limitations, or surface or ground water 1025 monitoring; 1026

(iv) Ever forfeited a coal or surface mining bond,
 performance security, or similar security deposited in lieu of a
 bond in this or any other state or with the United States.
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(8) In the case of the issuance of a permit that involves a 1030 conflict of results between various methods of calculating 1031 potential acidity and neutralization potential for purposes of 1032 assessing the potential for acid mine drainage to occur at a mine 1033 site, the permit shall include provisions for monitoring and 1034 record keeping to identify the creation of unanticipated acid 1035 water at the mine site. If the monitoring detects the creation of 1036 acid water at the site, the permit shall impose on the permittee 1037 additional requirements regarding mining practices and site 1038 reclamation to prevent the discharge of acid mine drainage from 1039 the mine site. As used in division (E)(8) of this section, 1040 "potential acidity" and "neutralization potential" have the same 1041 meanings as in section 1513.075 of the Revised Code. 1042

(F)(1) During the term of the permit, the permittee may1043submit an application for a revision of the permit, together witha revised reclamation plan, to the chief.1045

(2) An application for a revision of a permit shall not be
approved unless the chief finds that reclamation required by this
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chapter can be accomplished under the revised reclamation plan.
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The revision shall be approved or disapproved within ninety days
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after receipt of a complete revision application. The chief shall
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establish, by rule, criteria for determining the extent to which
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all permit application information requirements and procedures,

including notice and hearings, shall apply to the revision 1053 request, except that any revisions that propose significant 1054 alterations in the reclamation plan, at a minimum, shall be 1055 subject to notice and hearing requirements. 1056

(3) Any extensions to the area covered by the permit except
 incidental boundary revisions shall be made by application for a
 permit.
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(G) No transfer, assignment, or sale of the rights grantedunder a permit issued pursuant to this chapter shall be madewithout the written approval of the chief.1062

(H) The chief, within a time limit prescribed in the chief's 1063
rules, shall review outstanding permits and may require reasonable 1064
revision or modification of a permit. A revision or modification 1065
shall be based upon a written finding and subject to notice and 1066
hearing requirements established by rule of the chief. 1067

(I)(1) If an informal conference has been held pursuant to 1068 section 1513.071 of the Revised Code, the chief shall issue and 1069 furnish the applicant for a permit, persons who participated in 1070 the informal conference, and persons who filed written objections 1071 pursuant to division (B) of section 1513.071 of the Revised Code, 1072 with the written finding of the chief granting or denying the 1073 permit in whole or in part and stating the reasons therefor within 1074 sixty fourteen days of the conference and not later than one 1075 hundred eighty days after the applicant's submission of a complete 1076 application. If the chief fails to grant or deny the application 1077 not later than one hundred eighty days after a complete 1078 application was submitted, the application shall be deemed to be 1079 approved unless the failure to grant or deny the application by 1080 the chief was caused by the applicant's failure to supply 1081 information to the chief as required by this chapter. 1082

(2) If there has been no informal conference held pursuant to 1083

section 1513.071 of the Revised Code, the chief shall notify	1084
<u>submit to</u> the applicant for a permit within a reasonable time as	1085
provided by rule of the chief, taking into account the time needed	1086
for proper investigation of the site, the complexity of the permit	1087
application, whether or not a written objection to the application	1088
has been filed, and whether the application has been approved or	1089
disapproved in whole or in part the written finding of the chief	1090
granting or denying the permit in whole or in part as soon as	1091
possible, but not later than one hundred eighty days after the	1092
applicant's submission of a complete application. If the chief	1093
fails to grant or deny the application not later than one hundred	1094
eighty days after a complete application was submitted, the	1095
application shall be deemed to be approved unless the failure to	1096
grant or deny the application by the chief was caused by the	1097
applicant's failure to supply information to the chief as required	1098
by this chapter.	1099

(3) When necessary to meet the mandatory deadlines for 1100 granting or denying an application for a permit under this 1101 section, the chief shall approve staff overtime and, if necessary, 1102 enter into contracts with persons having the requisite experience 1103 to assist with the review of permit applications. With respect to 1104 a permit application, persons with whom the chief contracts shall 1105 not have been employed by the permit applicant for a period of one 1106 hundred eighty days prior to the time when the complete permit 1107 application was submitted. Such persons shall not be employed by 1108 the permit applicant during the permit application process. 1109

(4) If the application is approved, the permit shall be 1110 issued. If the application is disapproved, specific reasons 1111 therefor shall be set forth in the notification. Within thirty 1112 days after the applicant is notified of the final decision of the 1113 chief on the permit application, the applicant or any person with 1114 an interest that is or may be adversely affected may appeal the 1115 decision to the reclamation commission pursuant to section 1513.13 1116 of the Revised Code. 1117

(4)(5) Any applicant or any person with an interest that is 1118 or may be adversely affected who has participated in the 1119 administrative proceedings as an objector and is aggrieved by the 1120 decision of the reclamation commission, or if the commission fails 1121 to act within the time limits specified in this chapter, may 1122 appeal in accordance with section 1513.14 of the Revised Code. 1123

sec. 1513.181. (A) There is hereby created in the state 1124
treasury the coal mining administration and reclamation reserve 1125
fund. The fund shall be used for the administration and 1126
enforcement of this chapter. The 1127

(B) Money in the fund also shall be used to hire additional 1128 full-time technical review staff for the purpose of meeting 1129 mandatory deadlines established for granting or denying permits in 1130 division (I) of section 1513.07 of the Revised Code. If the chief 1131 of the division of mineral resources management determines it to 1132 be necessary, the chief may request the general assembly to 1133 increase the coal severance tax that is levied in section 5749.02 1134 of the Revised Code by up to four cents per ton if the chief 1135 determines that additional funding is necessary to ensure 1136 compliance with those mandatory deadlines. Any money derived from 1137 an increase in the coal severance tax that is requested by the 1138 chief under this division shall be used only to hire additional 1139 full-time technical review staff for the purpose of meeting those 1140 mandatory deadlines. 1141

(C) The chief of the division of mineral resources management 1142 may transfer not more than one million dollars annually from the 1143 fund to the reclamation forfeiture fund created in section 1513.18 1144 of the Revised Code to complete reclamation of lands affected by 1145 coal mining under a permit issued under this chapter that the 1146

operator failed to reclaim and for which the operator's 1147 performance security is insufficient to complete the reclamation. 1148 Within ten days before or after the beginning of each calendar 1149 quarter, the chief may certify to the director of budget and 1150 management the amount of money needed to perform such reclamation 1151 during the quarter for transfer from the coal mining 1152 administration and reclamation reserve fund to the reclamation 1153 forfeiture fund. 1154 (D) If the director of natural resources determines it to be 1155 necessary, the director may request the controlling board to 1156 transfer an amount of money from the coal mining administration 1157 and reclamation reserve fund to the unreclaimed lands fund created 1158 in section 1513.30 of the Revised Code. 1159 Sec. 1513.50. As used in sections 1513.50 to 1513.57 of the 1160 Revised Code: 1161 (A) "Federal Water Pollution Control Act" has the same 1162 meaning as in section 6111.01 of the Revised Code. 1163 (B) "Installation permit" has the same meaning as in section 1164 903.01 of the Revised Code. 1165 (C) "NPDES permit" means a permit issued under the national 1166 pollutant discharge elimination system established in section 402 1167 of the Federal Water Pollution Control Act and includes the 1168 renewal of such a permit. 1169 (D) "Rule" or "rules" mean rules adopted by the chief of the 1170 division of mineral resources management under section 1513.57 of 1171 the Revised Code. 1172 (E) "Section 401 water quality certification" means 1173 certification issued pursuant to section 401 of the Federal Water 1174 Pollution Control Act, sections 1513.51 and 1513.52 of the Revised 1175 Code, and rules that any discharge related to a coal mining and

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reclamation operation will comply with sections 301, 302, 303,	1177
306, and 307 of the Federal Water Pollution Control Act.	1178

Sec. 1513.51. Notwithstanding Chapter 6111. of the Revised	1179
Code and on and after the effective date of the rules adopted by	1180
the chief of the division of mineral resources management, the	1181
operator of a coal mining and reclamation operation that is	1182
required to obtain a federal license or permit for which a section	1183
401 water quality certification is a prerequisite shall obtain	1184
that certification from the chief. After the rules are adopted, if	1185
a coal mining and reclamation operation includes a project for	1186
which a section 401 water quality certification is required, the	1187
director of environmental protection shall not issue the	1188
certification. Instead, the certification shall be issued by the	1189
chief in accordance with section 1513.52 of the Revised Code and	1190
<u>rules.</u>	1191

Sec. 1513.52. (A) The operator of a coal mining and	1192
reclamation operation that includes a project for which a section	1193
401 water quality certification is required shall submit an	1194
application for the certification on a form provided by the chief	1195
of the division of mineral resources management. If a section 401	1196
water quality certification is required in order for a person to	1197
receive a coal mining and reclamation permit, the application for	1198
the section 401 water quality certification shall be submitted	1199
contemporaneously with the application for the coal mining and	1200
reclamation permit. The application for the section 401 water	1201
guality certification shall include all information that is	1202
required on the form as well as all of the following:	1203

(1) A copy of a letter from the United States army corps of1204engineers documenting its jurisdiction over the wetlands, streams,1205or other waters of the state that are the subject of the section1206401 water quality certification application;1207

(2) If the project involves impacts to a wetland, a wetland	1208
characterization analysis consistent with the Ohio rapid	1209
assessment method;	1210
(3) A specific and detailed mitigation proposal, including	1211
the location and proposed legal mechanism for protecting the	1212
property in perpetuity;	1213
(4) Applicable fees;	1214
(5) Site photographs;	1215
(6) Adequate documentation confirming that the applicant has	1216
requested comments from appropriate divisions in the department of	1217
natural resources and the United States fish and wildlife service	1218
regarding threatened and endangered species, including the	1219
presence or absence of critical habitat;	1220
(7) Descriptions, schematics, and appropriate economic	1221
information concerning the applicant's preferred alternative,	1222
nondegradation alternatives, and minimum degradation alternatives	1223
for the design and operation of the project;	1224
(8) The applicant's investigation report of the waters of the	1225
United States in support of a section 404 permit application	1226
concerning the project;	1227
(9) A copy of the United States army corps of engineers'	1228
public notice regarding the section 404 permit application	1229
concerning the project.	1230
(B) Not later than fifteen business days after the receipt of	1231
an application for a section 401 water quality certification, the	1232
chief shall review the application to determine if it is complete	1233
and shall notify the applicant in writing as to whether the	1234
application is complete. If the chief fails to notify the	1235
applicant within fifteen business days regarding the completeness	1236
of the application, the application is considered complete. If the	1237

chief determines that the application is not complete, the chief	1238
shall include with the written notification an itemized list of	1239
the information or materials that are necessary to complete the	1240
application. If the applicant fails to provide the information or	1241
materials within sixty days after the chief's receipt of the	1242
application, the chief may return the incomplete application to	1243
the applicant and take no further action on the application. If	1244
the application is returned to the applicant because it is	1245
incomplete, the chief shall return any application fee levied by	1246
<u>rules.</u>	1247
(C) Not later than twenty-one days after a determination that	1248
an application is complete under division (B) of this section, the	1249
applicant shall publish public notice of the chief's receipt of	1250
the complete application in a newspaper of general circulation in	1251
the county in which the project that is the subject of the	1252
application is located. The public notice shall be in a form	1253
acceptable to the chief. The applicant shall promptly provide the	1254
chief with proof of publication.	1255
The chief shall apply the antidegradation policy adopted	1256
under section 6111.12 of the Revised Code to certifications issued	1257
under this section to the same degree and under the same	1258
circumstances as it applies to permits issued under Chapter 6111.	1259
of the Revised Code.	1260
(D) If the chief determines that there is significant public	1261
interest in a public hearing as evidenced by the public comments	1262
received concerning the application and by other requests for a	1263
public hearing on the application, the chief or the chief's	1264
representative shall conduct a public hearing concerning the	1265
application. Notice of the public hearing shall be published by	1266
the applicant, subject to review and approval by the chief, at	1267
least thirty days prior to the date of the hearing in a newspaper	1268
of general circulation in the county in which the project that is	1269

the subject of the application is to take place. If a public	1270
hearing is requested concerning an application, the chief shall	1271
accept comments concerning the application until five business	1272
days after the public hearing. A public hearing conducted under	1273
this division shall take place not later than one hundred days	1274
after the application is determined to be complete.	1275
(E) The chief shall forward all public comments concerning an	1276
application submitted under this section that are received through	1277
the public involvement process required by this section and rules	1278
to the applicant not later than five business days after receipt	1279
of the comments by the chief.	1280
(F) The applicant shall respond in writing to written	1281
comments or to deficiencies identified by the chief during the	1282
course of reviewing the application not later than fifteen days	1283
after receiving or being notified of them.	1284
(G) The chief shall issue or deny a section 401 water quality	1285
certification not later than one hundred eighty days after the	1286
complete application for the certification is received. The chief	1287
shall provide an applicant for a section 401 water quality	1288
certification with an opportunity to review the certification	1289
prior to its issuance.	1290
(H) The director of environmental protection shall provide	1291
the chief with access to the database established under section	1292
6111.30 of the Revised Code that includes environmentally	1293
beneficial water restoration and protection projects that may	1294
serve as potential mitigation projects for projects in the state	1295
for which a section 401 water quality certification is required.	1296
(I) Notwithstanding any other provision of this chapter,	1297
appeals of actions of the chief regarding section 401 water	1298
quality certifications shall be made to the reclamation commission	1299
under section 1513.13 of the Revised Code.	1300

Sec. 1513.53. (A)(1) Not later than one hundred eighty days	1301
after the effective date of this section, the chief of the	1302
division of mineral resources management shall prepare a program	1303
for the issuance of permits to install for disposal systems at	1304
coal mining and reclamation operations under this section.	1305
(2) On and after the date on which the chief has finalized	1306
the program required under division (A)(1) of this section, no	1307
person shall modify an existing or construct a new disposal system	1308
at a coal mining and reclamation operation without first obtaining	1309
a permit to install issued by the chief under this section.	1310
(B) The chief or the chief's authorized representative may	1311
help an applicant for a permit to install during the permitting	1312
process by providing guidance and technical assistance.	1313
(C) An applicant for a permit to install shall submit an	1314
application to the chief on a form that the chief prescribes and	1315
provides together with a fee in an amount established by rule. The	1316
applicant shall include with the application all of the following	1317
information:	1318
(1) The name and address of the applicant, of all partners if	1319
the applicant is a partnership or of all officers and directors if	1320
the applicant is a corporation, and of any other person who has a	1321
right to control or in fact controls management of the applicant	1322
or the selection of officers, directors, or managers of the	1323
applicant;	1324
(2) Designs and plans for the proposed construction of the	1325
disposal system that include the proposed location of the	1326
construction, design and construction plans and specifications,	1327
anticipated beginning and ending dates for work performed, and any	1328
other information that the chief requires by rule;	1329
(3) A statement of the quantity of water that the disposal	1330

system will utilize on an average daily and annual basis, a	1331
detailed description of the basis for the calculation utilized in	1332
determining the quantity of water utilized, and a statement	1333
identifying the source for the water;	1334
(4) Any other information required by rule.	1335
Information required to be included in an application for the	1336
modification of a permit to install, together with the applicable	1337
fee amount, shall be established in rules.	1338
(D) The chief shall issue permits to install in accordance	1339
with rules. The chief shall deny a permit to install if either of	1340
the following applies:	1341
(1) The permit application contains misleading or false	1342
information.	1343
(2) The designs and plans fail to conform to best management	1344
practices.	1345
Additional grounds for the denial of a permit to install	1346
<u>shall be those established in rules.</u>	1347
(E) A permit to install shall expire after a period specified	1348
by the chief unless the applicant has undertaken a continuing	1349
program of construction or has entered into a binding contractual	1350
obligation to undertake and complete a continuing program of	1351
construction within a reasonable time. The chief may extend the	1352
expiration date of a permit to install upon request of the	1353
applicant.	1354
(F) The chief may modify, suspend, or revoke a permit to	1355
install in accordance with rules.	1356
(G) Notwithstanding any other provision of this chapter,	1357
appeals of actions of the chief regarding permits to install shall	1358
be made to the reclamation commission under section 1513.13 of the	1359
Revised Code.	1360

Sec. 1513.54. (A) On and after the date on which the chief of	1361
the division of mineral resources management has finalized the	1362
program required under division (A)(1) of section 1513.53 of the	1363
Revised Code, the authority to enforce terms and conditions of	1364
installation permits that previously were issued to coal mining	1365
and reclamation operations shall be transferred from the director	1366
of environmental protection to the chief. Thereafter, the director	1367
of environmental protection shall have no authority to enforce the	1368
terms and conditions of those installation permits. On and after	1369
the date on which the chief has finalized the program required	1370
under division (A)(1) of section 1513.53 of the Revised Code, an	1371
installation permit concerning which enforcement authority has	1372
been transferred shall be deemed to have been issued under that	1373
section.	1374
(B) Not later than two years after the date on which the	1375
chief has finalized the program required under division (A)(1) of	1376
section 1513.53 of the Revised Code, the chief shall review the	1377
installation permit that previously was issued to a coal mining	1378
and reclamation operation and shall inspect the operation to	1379
determine if it is in compliance with that permit.	1380
Sec. 1513.55. (A)(1) The chief of the division of mineral	1381
resources management is authorized to participate in the national	1382
pollutant discharge elimination system in accordance with the	1383
Federal Water Pollution Control Act with respect to coal mining	1384
and reclamation operations. Not later than one hundred eighty days	1385

a state program in accordance with 40 C.F.R. 123.21 for coal1387mining and reclamation operations at which point sources are1388located and shall submit the program to the United States1389environmental protection agency for approval.1390

after the effective date of this section, the chief shall prepare

(2) On and after the date on which the United States 1391

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environmental protection agency approves the state program	1392
submitted under division (A)(1) of this section, the authority to	1393
enforce terms and conditions of NPDES permits previously issued to	1394
operators of coal mining and reclamation operations under division	1395
(J) of section 6111.03 of the Revised Code for discharges into the	1396
waters of the state is transferred from the director of	1397
environmental protection to the chief of the division of mineral	1398
resources management. Thereafter, the director of environmental	1399
protection shall have no authority to enforce the terms and	1400
conditions of those NPDES permits. After the transfer of authority	1401
under division (A)(2) of this section, the NPDES permits	1402
concerning which authority has been transferred shall be	1403
considered to have been issued under this section.	1404
(B)(1) On and after the date on which the United States	1405
environmental protection agency approves the NPDES program	1406
submitted by the chief of the division of mineral resources	1407
management under this section, no coal mining and reclamation	1408
operation shall discharge wastes of any sort from a point source	1409
into the waters of the state without first obtaining a NPDES	1410
permit issued by the chief under this section. The chief is	1411
authorized to issue, revoke, modify, or deny such an individual	1412
NPDES permit as defined in rules or issue, revoke, or deny	1413
coverage under a general NPDES permit as defined in rules in	1414
compliance with all requirements of the Federal Water Pollution	1415
Control Act. Violation of division (B)(1) of this section is	1416

Control Act. Violation of division (B)(1) of this section is1416hereby declared to be a public nuisance for purposes of state1417enforcement of this section.1418

(2) Coal mining and reclamation operations that have been1419issued a NPDES permit by the director of environmental protection1420under division (J) of section 6111.03 of the Revised Code for1421discharges into the waters of the state prior to the date on which1422the United States environmental protection agency approves the1423

NPDES program submitted by the chief under this section may	1424
continue to operate under that NPDES permit until it expires or is	1425
modified or revoked. Such a NPDES permit shall be enforced by the	1426
chief upon the transfer of authority to enforce the terms and	1427
conditions of the NPDES permit under division (A)(2) of this	1428
section.	1429
(C)(1) On and after the date on which the United States	1430
environmental protection agency approves the NPDES program	1431
submitted by the chief under this section, no person shall	1432
discharge storm water resulting from a coal mining and reclamation	1433
operation without first obtaining a NPDES permit issued by the	1434
chief in accordance with rules when such a NPDES permit is	1435
required by the Federal Water Pollution Control Act. Violation of	1436
division (C)(1) of this section is hereby declared to be a public	1437
nuisance for purposes of state enforcement of this section.	1438
(2) Persons that have been issued a NPDES permit by the	1439
director of environmental protection under Chapter 6111. of the	1440
Revised Code for the discharge of storm water from a coal mining	1441
and reclamation operation prior to the date on which the United	1442
States environmental protection agency approves the NPDES program	1443
submitted by the chief under this section may continue to operate	1444
under that NPDES permit until it expires or is modified or	1445
revoked. Such a NPDES permit shall be enforced by the chief upon	1446
the transfer of authority to enforce the terms and conditions of	1447

(D) In accordance with rules, an applicant for a NPDES permit1449issued under this section shall submit a fee in an amount1450established by rule together with, except as otherwise provided in1451division (F) of this section, an application for the NPDES permit1452to the chief on a form prescribed by the chief. The application1453shall include any information required by rule. The chief or the1454chief's authorized representative may help an applicant for a1455

the NPDES permit under division (A)(2) of this section.

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NPDES permit during the application process by providing guidance	1456
and technical assistance.	1457
(E) The chief shall issue NPDES permits in accordance with	1458
this section and section 1513.56 of the Revised Code. The chief	1459
shall deny an application for a NPDES permit if any of the	1460
following applies:	1461
(1) The application contains misleading or false information.	1462
(2) The administrator of the United States environmental	1463
protection agency objects in writing to the issuance of the NPDES	1464
permit in accordance with section 402(d) of the Federal Water	1465
Pollution Control Act.	1466
(3) The chief determines that the proposed discharge or	1467
source would conflict with an areawide waste treatment management	1468
plan adopted in accordance with section 208 of the Federal Water	1469
Pollution Control Act.	1470
Additional grounds for the denial of a NPDES permit shall be	1471
those established in rules.	1472
(F) To the extent consistent with the Federal Water Pollution	1473
Control Act, the chief shall issue general NPDES permits that will	1474
apply in lieu of individual NPDES permits for categories of point	1475
sources from coal mining and reclamation operations for which the	1476
chief determines that all of the following apply:	1477
(1) Any discharges authorized by a general NPDES permit will	1478
have only minimal cumulative adverse effects on the environment	1479
when the discharges are considered collectively and individually.	1480
(2) The discharges are more appropriately authorized by a	1481
general NPDES permit than by an individual NPDES permit.	1482
(3) Each category of point sources satisfies the criteria	1483
established in rules.	1484
<u>A person who is required to obtain a NPDES permit shall</u>	1485

submit to the chief a notice of the person's intent to be covered	1486
under an existing general NPDES permit or, at the person's option,	1487
an application for an individual NPDES permit. Upon receipt of a	1488
notice of intent for coverage under an existing general NPDES	1489
permit, the chief shall notify the applicant in writing that the	1490
person is covered by the general NPDES permit if the person	1491
satisfies the criteria established in rules for eligibility for	1492
such coverage. If the person is ineligible for coverage under the	1493
general NPDES permit, the chief shall require the submission of an	1494
application for an individual NPDES permit.	1495
(G) The chief shall establish terms and conditions of NPDES	1496
permits in accordance with rules. Terms and conditions shall be	1497
designed to achieve and maintain full compliance with national	1498
effluent limitations, national standards of performance for new	1499
sources, the most current water quality standards adopted under	1500
section 6111.041 of the Revised Code, the most current	1501
antidegradation policy adopted under section 6111.12 of the	1502
Revised Code, and other requirements of the Federal Water	1503
Pollution Control Act. In establishing the terms and conditions of	1504
a NPDES permit, the chief, to the extent consistent with that act,	1505
shall consider technical feasibility and economic costs and shall	1506
allow a reasonable period of time for coming into compliance with	1507
the NPDES permit.	1508
(H) A NPDES permit may be issued under this section for a	1509
period not to exceed five years.	1510
(I) A NPDES permit issued under this section may be renewed.	1511
An application for renewal of a NPDES permit shall be submitted to	1512
the chief at least one hundred eighty days prior to the expiration	1513
date of the NPDES permit and shall comply with the requirements	1514

date of the NPDES permit and shall comply with the requirements1514governing applications for NPDES permits established under this1515section and by rule.1516

(J)(1) No person shall make any false statement, 1517

representation, or certification in an application for a NPDES	1518
permit or in any form, notice, or report required to be submitted	1519
to the chief pursuant to terms and conditions established in a	1520
NPDES permit issued under this section.	1521
(2) No person shall render inaccurate any monitoring method	1522
or device that is required under the terms and conditions of a	1523
NPDES permit issued under this section.	1524
(K)(1) The chief may modify, suspend, or revoke a NPDES	1525
permit issued under this section for cause as established by	1526
rules. No NPDES permit issued under this section shall be	1527
modified, suspended, or revoked without a written order stating	1528
the findings that led to the modification, suspension, or	1529
revocation. In addition, the permittee has a right to an	1530
administrative hearing in accordance with Chapter 119. of the	1531
Revised Code, except that section 119.12 of the Revised Code does	1532
not apply.	1533
(2) Notwithstanding any other provision of this chapter,	1534
appeals of actions of the chief regarding NPDES permits shall be	1535
made to the reclamation commission under section 1513.13 of the	1536
Revised Code.	1537
(L)(1) No person shall violate any effluent limitation	1538
established by rules.	1539
<u>(2) No person shall violate any other provision of a NPDES</u>	1540
permit issued under this section.	1541
(3) Compliance with a NPDES permit issued under this section	1542
constitutes compliance with this section.	1543
(M) This section, including the state program authorized in	1544
division (A)(1) of this section, shall be administered in a manner	1545
consistent with the Federal Water Pollution Control Act.	1546

Sec. 1513.56. (A) Prior to issuing or modifying a NPDES 1547

permit, the chief of the division of mineral resources management	1548
shall issue a draft NPDES permit. The chief or the chief's	1549
representative shall mail notice of the issuance of a draft NPDES	1550
permit to the applicant and shall publish the notice once in a	1551
newspaper of general circulation in the county in which the coal	1552
mining and reclamation operation is located or proposed to be	1553
located. The chief shall mail notice of the issuance of a draft	1554
NPDES permit and a copy of the draft NPDES permit to the board of	1555
county commissioners of the county and the board of township	1556
trustees of the township in which the operation is located or	1557
proposed to be located. The chief or the chief's representative	1558
also shall provide notice of the issuance of a draft NPDES permit	1559
to any other persons that are entitled to notice under the Federal	1560
Water Pollution Control Act. Notice of the issuance of a draft	1561
NPDES permit shall include the address where written comments	1562
concerning the draft NPDES permit may be submitted and the period	1563
of time during which comments will be accepted as established by	1564
<u>rule.</u>	1565
If the chief receives written comments in an amount that	1566
demonstrates significant public interest, as defined by rule, in	1567
the draft NPDES permit, the chief shall schedule one public	1568
meeting to provide information to the public and to hear comments	1569
pertinent to the draft NPDES permit. The notice of the public	1570
meeting shall be provided in the same manner as the notice of the	1571
issuance of the draft NPDES permit.	1572
(B) The chief shall apply the antidegradation policy adopted	1573
under section 6111.12 of the Revised Code to NPDES permits issued	1574
under this section and section 1513.55 of the Revised Code to the	1575
same degree and under the same circumstances as it applies to	1576
permits issued under Chapter 6111. of the Revised Code. The chief	1577
shall hold one public meeting to consider antidegradation issues	1578

when such a meeting is required by the antidegradation policy. 1579

When allowed by the antidegradation policy, the chief shall hold	1580
the public meeting on antidegradation issues concurrently with any	1581
public meeting held for the draft NPDES permit.	1582
(C) The chief or the chief's representative shall publish	1583
notice of the issuance of a final NPDES permit once in a newspaper	1584
of general circulation in the county in which the coal mining and	1585
reclamation operation is located or is proposed to be located.	1586
(D) Failure of the chief to provide notice or a public	1587
meeting shall invalidate a NPDES permit only if the failure is	1588
raised by, and was relied upon to the detriment of, a person that	1589
is entitled to appeal the NPDES permit. Notice of a public meeting	1590
is not required for the modification of a NPDES permit made with	1591
the consent of the permittee for the correction of typographical	1592
errors.	1593
(E) The denial, modification, suspension, or revocation of a	1594
NPDES permit without the consent of the applicant or permittee	1595
shall be preceded by a proposed action stating the chief's	1596
intention to issue an order with respect to the NPDES permit and	1597
the reasons for it.	1598
(F) The chief shall mail to the applicant or the permittee	1599
notice of the chief's proposed action to deny, suspend, or revoke	1600
a NPDES permit. The chief shall publish the notice once in a	1601
newspaper of general circulation in the county in which the coal	1602
mining and reclamation operation is located or proposed to be	1603
located. The chief shall mail a copy of the notice of the proposed	1604
action to the board of county commissioners of the county and to	1605
the board of township trustees of the township in which the coal	1606
mining and reclamation operation is located or proposed to be	1607
located. The chief also shall provide notice of the chief's	1608
proposed action to deny, suspend, or revoke a NPDES permit to any	1609
other person that is entitled to notice under the Federal Water	1610
Pollution Control Act. The notice of the chief's proposed action	1611

to deny, suspend, or revoke a NPDES permit shall include the	1612
address where written comments concerning the chief's proposed	1613
action may be submitted and the period of time during which	1614
comments will be accepted as established by rule. If the chief	1615
receives written comments in an amount that demonstrates	1616
significant public interest, as defined by rule, the chief shall	1617
schedule one public meeting to provide information to the public	1618
and to hear comments pertinent to the proposed action. The notice	1619
of the public meeting shall be provided in the same manner as the	1620
notice of the chief's proposed action.	1621
(G) The chief shall not issue an order that makes the	1622
proposed action final until the applicant or permittee has had an	1623
opportunity for an adjudication hearing in accordance with Chapter	1624
119. of the Revised Code, except that section 119.12 of the	1625
Revised Code does not apply.	1626
(H) In the case of the transfer of ownership of a coal mining	1627
and reclamation operation for which a NPDES permit has been	1628
issued, the NPDES permit shall be transferred in accordance with	1629
rules.	1630
(I) Applications for NPDES permits for the discharge of storm	1631
water resulting from a coal mining and reclamation operation that	1632
is pending before the director of environmental protection on the	1633
date on which the United States environmental protection agency	1634
approves the NPDES program submitted by the chief under section	1635
1513.55 of the Revised Code shall be transferred to the chief.	1636
Sec. 1513.57. The chief of the division of mineral resources	1637

management shall adopt rules in accordance with Chapter 119. of1638the Revised Code that do all of the following:1639

(A) Establish requirements and procedures for the issuance of1640section 401 water quality certifications to coal mining and1641reclamation operations, including procedures for public notice and1642

public hearings in addition to those established in section	1643
1513.52 of the Revised Code. The rules adopted under division (A)	1644
of this section shall be substantially similar to rules governing	1645
section 401 water quality certifications adopted by the director	1646
of environmental protection under Chapter 6111. of the Revised	1647
<u>Code. In addition, the rules shall establish a schedule of fees to</u>	1648
be charged for the issuance of section 401 water quality	1649
certifications.	1650
(B) Establish any procedures and requirements necessary for	1651
the transfer of the section 401 water quality certification	1652
program with respect to coal mining and reclamation operations	1653
from the environmental protection agency to the division of	1654
mineral resources management. The chief shall adopt rules under	1655
division (B) of this section in consultation with the director of	1656
environmental protection, the United States army corps of	1657
engineers, and the United States environmental protection agency.	1658
(C) Establish all of the following concerning permits to	1659
(C) Establish all of the following concerning permits to install:	1659 1660
install:	1660
<u>install:</u> (1) A description of what constitutes a modification of a	1660 1661
<u>install:</u> <u>(1) A description of what constitutes a modification of a</u> <u>disposal system at a coal mining and reclamation operation;</u>	1660 1661 1662
<pre>install: (1) A description of what constitutes a modification of a disposal system at a coal mining and reclamation operation; (2) The amount of the fee that must be submitted with each</pre>	1660 1661 1662 1663
<pre>install: (1) A description of what constitutes a modification of a disposal system at a coal mining and reclamation operation; (2) The amount of the fee that must be submitted with each application for a permit to install and each application for a</pre>	1660 1661 1662 1663 1664
<pre>install: (1) A description of what constitutes a modification of a disposal system at a coal mining and reclamation operation; (2) The amount of the fee that must be submitted with each application for a permit to install and each application for a modification of a permit to install;</pre>	1660 1661 1662 1663 1664 1665
<pre>install: (1) A description of what constitutes a modification of a disposal system at a coal mining and reclamation operation; (2) The amount of the fee that must be submitted with each application for a permit to install and each application for a modification of a permit to install; (3) Information that must be included in the designs and</pre>	1660 1661 1662 1663 1664 1665 1666
<pre>install: (1) A description of what constitutes a modification of a disposal system at a coal mining and reclamation operation; (2) The amount of the fee that must be submitted with each application for a permit to install and each application for a modification of a permit to install; (3) Information that must be included in the designs and plans required to be submitted with an application for a permit to</pre>	1660 1661 1662 1663 1664 1665 1666 1667
<pre>install: (1) A description of what constitutes a modification of a disposal system at a coal mining and reclamation operation; (2) The amount of the fee that must be submitted with each application for a permit to install and each application for a modification of a permit to install; (3) Information that must be included in the designs and plans required to be submitted with an application for a permit to install and criteria for approving, disapproving, or requiring</pre>	1660 1661 1662 1663 1664 1665 1666 1667 1668
<pre>install: (1) A description of what constitutes a modification of a disposal system at a coal mining and reclamation operation; (2) The amount of the fee that must be submitted with each application for a permit to install and each application for a modification of a permit to install; (3) Information that must be included in the designs and plans required to be submitted with an application for a permit to install and criteria for approving, disapproving, or requiring modification of the designs and plans;</pre>	1660 1661 1662 1663 1664 1665 1666 1667 1668 1669
<pre>install: (1) A description of what constitutes a modification of a disposal system at a coal mining and reclamation operation: (2) The amount of the fee that must be submitted with each application for a permit to install and each application for a modification of a permit to install; (3) Information that must be included in the designs and plans required to be submitted with an application for a permit to install and criteria for approving, disapproving, or requiring modification of the designs and plans; (4) Information that must be included in an application for</pre>	1660 1661 1662 1663 1664 1665 1666 1667 1668 1669 1670

(6) Procedures for the issuance, denial, modification,	1674
transfer, suspension, and revocation of permits to install;	1675
(7) Grounds for the denial, modification, suspension, or	1676
revocation of permits to install in addition to the grounds	1677
established in division (D) of section 1513.53 of the Revised	1678
<u>Code.</u>	1679
(D) Establish all of the following concerning NPDES permits:	1680
(1) The designation of coal mining and reclamation operations	1681
that are subject to NPDES permit requirements under section	1682
1513.55 of the Revised Code. The designation shall include only	1683
those point sources for which the issuance of NPDES permits is	1684
required under the Federal Water Pollution Control Act.	1685
(2) Effluent limitations governing discharges into waters of	1686
the state that are authorized by NPDES permits;	1687
(3) Variances from effluent limitations and other NPDES	1688
permit requirements to the extent that the variances are	1689
consistent with the Federal Water Pollution Control Act;	1690
(4) Terms and conditions to be included in a NPDES permit,	1691
including, as applicable, best management practices; installation	1692
of discharge or water quality monitoring methods or equipment;	1693
creation and retention of records; submission of periodic reports;	1694
schedules of compliance; and authorized duration and frequency of	1695
any discharges into waters of the state;	1696
(5) Procedures for the submission of applications for NPDES	1697
permits and notices of intent to be covered by general NPDES	1698
permits, including information that must be included in the	1699
applications and notices;	1700
(6) The amount of the fee that must be submitted with an	1701
application for a NPDES permit;	1702
(7) Procedures for processing NPDES permit applications,	1703

including public notice and participation requirements;	1704
(8) Procedures for notifying the United States environmental	1705
protection agency of the submission of NPDES permit applications,	1706
the chief's action on those applications, and any other reasonable	1707
and relevant information;	1708
(9) Procedures for notifying and receiving and responding to	1709
recommendations from other states whose waters may be affected by	1710
the issuance of a NPDES permit;	1711
(10) Procedures for the transfer of NPDES permits to new	1712
operators;	1713
(11) Grounds and procedures for the issuance, denial,	1714
modification, suspension, or revocation of NPDES permits,	1715
including general NPDES permits;	1716
(12) A definition of "general NPDES permit" that establishes	1717
categories of sources to be covered under such a permit and a	1718
definition of "individual NPDES permit" together with the criteria	1719
for issuing a general NPDES permit and the criteria for	1720
determining a person's eligibility to discharge under a general	1721
NPDES permit.	1722
The rules adopted under division (D) of this section shall be	1723
consistent with the requirements of the Federal Water Pollution	1724
Control Act.	1725
(E) Establish public notice and participation requirements,	1726
in addition to the procedures established in rules adopted under	1727
division (D)(7) of this section, for the issuance, denial,	1728
modification, transfer, suspension, and revocation of NPDES	1729
permits, including a definition of what constitutes significant	1730
public interest for the purposes of divisions (A) and (F) of	1731
section 1513.56 of the Revised Code and procedures for public	1732
meetings. The rules shall require that information that is	1733
presented at such a public meeting be limited to the criteria that	1734

are applicable to the NPDES permit application that is the subject	1735
of the public meeting.	1736
(F) Civil penalties for violations of sections 1513.50 to	1737
1513.57 of the Revised Code and rules;	1738
(G) Procedures for streamlining and combining procedures for	1739
the issuance of section 401 water quality certifications, permits	1740
to install, and NPDES permits under sections 1513.50 to 1513.57 of	1741
the Revised Code when appropriate;	1742
(H) Any other procedures or requirements that the chief	1743
determines to be necessary to implement sections 1513.50 to	1744
1513.59 of the Revised Code.	1745
Sec. 1513.58. (A) The attorney general, upon the request of	1746
the chief of the division of mineral resources management, shall	1747
prosecute to termination or bring an action for injunction against	1748
any person who has violated, is violating, or is threatening to	1749
violate sections 1513.50 to 1513.57 of the Revised Code, rules, or	1750
terms or conditions of a section 401 water quality certification,	1751
permit to install, NPDES permit, or order of the chief issued	1752
under those sections. The court of common pleas in which an action	1753
for injunction is filed has the jurisdiction to and shall grant	1754
preliminary and permanent injunctive relief upon a showing that	1755
the person against whom the action is brought has violated, is	1756
violating, or is threatening to violate any of those sections,	1757
rules, the terms or conditions of a certification or permit, or an	1758
order of the chief.	1759
(B) If the chief determines that any person has violated or	1760
is violating sections 1513.50 to 1513.57 of the Revised Code, a	1761
rule, or a term or condition of a certification, permit, or order	1762
of the chief issued under those sections, the chief may request in	1763
writing that the attorney general bring an action for civil	1764
penalties in a court of competent jurisdiction. The court may	1765

impose on the person a civil penalty in an amount established in	1766
rules for each day of each violation.	1767
(C) Money resulting from civil penalties imposed as a result	1768
of an action brought under this section shall be deposited in the	1769
state treasury to the credit of the coal mining administration and	1770
reclamation reserve fund created in section 1513.181 of the	1771
Revised Code.	1772
(D) The enforcement procedures and requirements established	1773
in this section apply to the enforcement of sections 1513.50 to	1774
1513.57 of the Revised Code. No other enforcement procedures and	1775
requirements established in this chapter apply to violations of	1776
sections 1513.50 to 1513.57 of the Revised Code, rules, or terms	1777
or conditions of a section 401 water quality certification, permit	1778
to install, NPDES permit, or order of the chief issued under those	1779
sections.	1780

Sec. 1513.59. All money from fees collected under sections17811513.50 to 1513.57 of the Revised Code shall be deposited in the1782state treasury to the credit of the coal mining administration and1783reclamation reserve fund created in section 1513.181 of the1784Revised Code.1785

sec. 1513.99. (A) Whoever violates division (A)(1), (2), (3), 1786
(4), or (5) of section 1513.17 of the Revised Code shall be fined 1787
not less than one hundred nor more than ten thousand dollars, 1788
imprisoned for not more than one year, or both. 1789

(B) Whoever knowingly violates section 1513.04 of the Revised 1790
Code shall be fined not more than two thousand five hundred 1791
dollars, imprisoned not more than one year, or both. 1792

(C) Whoever violates division (A)(6) of section 1513.17 of 1793
 the Revised Code shall be fined not less than one hundred nor more 1794
 than one thousand dollars. 1795

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(D) Whoever violates division (A)(2) of section 1513.53 of	1796
the Revised Code is guilty of a misdemeanor of the third degree on	1797
a first offense, a misdemeanor of the second degree on a second	1798
offense, and a misdemeanor of the first degree on a third or	1799
subsequent offense. Each ten-day period that the offense continues	1800
<u>constitutes a separate offense.</u>	1801
(E) Whoever violates the terms and conditions of a permit to	1802
install issued under section 1513.53 of the Revised Code or the	1803
provisions of a NPDES permit issued under section 1513.55 of the	1804
Revised Code shall be fined not more than twenty-five thousand	1805
dollars. Each day of violation constitutes a separate offense.	1806
(F) Whoever violates division (J) of section 1513.55 of the	1807
Revised Code shall be fined not more than twenty-five thousand	1808
dollars. Each day of violation constitutes a separate offense.	1809
Sec. 3745.114. (A) A person that applies for a section 401	1810
water quality certification under Chapter 6111. of the Revised	1811
Code and rules adopted under it shall pay an application fee of	1812
two hundred dollars at the time of application plus any of the	1813
following fees, as applicable:	1814
(1) If the water resource to be impacted is a wetland, a	1815
review fee of five hundred dollars per acre of wetland to be	1816
<pre>impacted;</pre>	1817
(2) If the water resource to be impacted is a stream one of	1818
the following fees, as applicable:	1819
(a) For an ephemeral stream, a review fee of five dollars per	1820
linear foot of stream to be impacted, or two hundred dollars,	1821
whichever is greater;	1822
(b) For an intermittent stream, a review fee of ten dollars	1823
per linear foot of stream to be impacted, or two hundred dollars,	1824

per linear foot of stream to be impacted, or two hundred dollars, 1823 whichever is greater; 1825

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(c) For a perennial stream, a review fee of fifteen dollars
 per linear foot of stream to be impacted, or two hundred dollars,
 1827
 whichever is greater.
 1828

(3) If the water resource to be impacted is a lake, a reviewfee of three dollars per cubic yard of dredged or fill material tobe moved.

(B) One-half of all applicable review fees levied under this 1832 section shall be due at the time of application for a section 401 1833 water quality certification. The remainder of the fees shall be 1834 paid upon the final disposition of the application for a section 1835 401 water quality certification. The total fee to be paid under 1836 this section shall not exceed twenty-five thousand dollars per 1837 application. However, if the applicant is a county, township, or 1838 municipal corporation in this state, the total fee to be paid 1839 shall not exceed five thousand dollars per application. 1840

(C) All money collected under this section shall be
 1841
 transmitted to the treasurer of state for deposit into the state
 1842
 treasury to the credit of the surface water protection fund
 1843
 created in section 6111.038 of the Revised Code.

(D) The fees established under this section do not apply to 1845
any state agency as defined in section 119.01 of the Revised Code 1846
or to the United States army corps of engineers. 1847

(E) The fees established under this section do not apply to 1848
projects that are authorized by the environmental protection 1849
agency's general certifications of nationwide permits or general 1850
permits issued by the United States army corps of engineers. As 1851
used in this division, "general permit" and "nationwide permit" 1852
have the same meanings as in rules adopted under Chapter 6111. of 1853
the Revised Code. 1854

(F) Coal mining and reclamation operations that are 1855 authorized under Chapter 1513. of the Revised Code are exempt from 1856 discharge.

effective date of this amendment. 1858 1859 (1) "Ephemeral stream" means a stream that flows only in 1860 direct response to precipitation in the immediate watershed or in 1861 response to the melting of a cover of snow and ice and that has 1862 channel bottom that is always above the local water table. 1863 (2) "Intermittent stream" means a stream that is below the 1864 local water table and flows for at least a part of each year and 1865 that obtains its flow from both surface runoff and ground water 1866 1867 (3) "Perennial stream" means a stream or a part of a stream 1868 that flows continuously during all of the calendar year as a 1869 result of ground water discharge or surface water runoff. 1870 "Perennial stream" does not include an intermittent stream or an 1871 1872 ephemeral stream.

Sec. 6111.03. The director of environmental protection may do 1873 any of the following: 1874

(A) Develop plans and programs for the prevention, control, 1875 and abatement of new or existing pollution of the waters of the 1876 state; 1877

(B) Advise, consult, and cooperate with other agencies of the 1878 state, the federal government, other states, and interstate 1879 agencies and with affected groups, political subdivisions, and 1880 industries in furtherance of the purposes of this chapter. Before 1881 adopting, amending, or rescinding a standard or rule pursuant to 1882 division (G) of this section or section 6111.041 or 6111.042 of 1883 the Revised Code, the director shall do all of the following: 1884

(1) Mail notice to each statewide organization that the 1885 director determines represents persons who would be affected by 1886

1857

(G) As used in this section:

the fees established under this section for one year after the

the proposed standard or rule, amendment thereto, or rescission 1887 thereof at least thirty-five days before any public hearing 1888 thereon; 1889

(2) Mail a copy of each proposed standard or rule, amendment
thereto, or rescission thereof to any person who requests a copy,
within five days after receipt of the request therefor;
1892

(3) Consult with appropriate state and local government
agencies or their representatives, including statewide
organizations of local government officials, industrial
representatives, and other interested persons.

Although the director is expected to discharge these duties 1897 diligently, failure to mail any such notice or copy or to so 1898 consult with any person shall not invalidate any proceeding or 1899 action of the director. 1900

(C) Administer grants from the federal government and from 1901
other sources, public or private, for carrying out any of its 1902
functions, all such moneys to be deposited in the state treasury 1903
and kept by the treasurer of state in a separate fund subject to 1904
the lawful orders of the director; 1905

(D) Administer state grants for the construction of sewage 1906and waste collection and treatment works; 1907

(E) Encourage, participate in, or conduct studies,
investigations, research, and demonstrations relating to water
pollution, and the causes, prevention, control, and abatement
thereof, that are advisable and necessary for the discharge of the
director's duties under this chapter;

(F) Collect and disseminate information relating to water1913pollution and prevention, control, and abatement thereof;1914

(G) Adopt, amend, and rescind rules in accordance with1915Chapter 119. of the Revised Code governing the procedure for1916

hearings, the filing of reports, the issuance of permits, the 1917 issuance of industrial water pollution control certificates, and 1918 all other matters relating to procedure; 1919

(H) Issue, modify, or revoke orders to prevent, control, or 1920abate water pollution by such means as the following: 1921

(1) Prohibiting or abating discharges of sewage, industrial1922waste, or other wastes into the waters of the state;1923

(2) Requiring the construction of new disposal systems or any
 1924
 parts thereof, or the modification, extension, or alteration of
 1925
 existing disposal systems or any parts thereof;
 1926

(3) Prohibiting additional connections to or extensions of a 1927
sewerage system when the connections or extensions would result in 1928
an increase in the polluting properties of the effluent from the 1929
system when discharged into any waters of the state; 1930

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

In the making of those orders, wherever compliance with a 1934 rule adopted under section 6111.042 of the Revised Code is not 1935 involved, consistent with the Federal Water Pollution Control Act, 1936 the director shall give consideration to, and base the 1937 determination on, evidence relating to the technical feasibility 1938 and economic reasonableness of complying with those orders and to 1939 evidence relating to conditions calculated to result from 1940 compliance with those orders, and their relation to benefits to 1941 the people of the state to be derived from such compliance in 1942 accomplishing the purposes of this chapter. 1943

(I) Review plans, specifications, or other data relative to
disposal systems or any part thereof in connection with the
issuance of orders, permits, and industrial water pollution
1946
control certificates under this chapter;

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(J)(1) Issue, revoke, modify, or deny sludge management 1948 permits and permits for the discharge of sewage, industrial waste, 1949 or other wastes into the waters of the state, and for the 1950 installation or modification of disposal systems or any parts 1951 thereof in compliance with all requirements of the Federal Water 1952 Pollution Control Act and mandatory regulations adopted 1953 thereunder, including regulations adopted under section 405 of the 1954 Federal Water Pollution Control Act, and set terms and conditions 1955 of permits, including schedules of compliance, where necessary. 1956 Any 1957

Any person who discharges, transports, or handles storm water 1958 from an animal feeding facility, as defined in section 903.01 of 1959 the Revised Code, or manure, as defined in that section, is not 1960 required to obtain a permit under division (J)(1) of this section 1961 for the installation or modification of a disposal system 1962 involving manure or storm water or any parts of such a system on 1963 and after the date on which the director of agriculture has 1964 finalized the program required under division (A)(1) of section 1965 903.02 of the Revised Code. In addition, any person who 1966 discharges, transports, or handles storm water from an animal 1967 feeding facility, as defined in section 903.01 of the revised code 1968 Revised Code, or manure, as defined in that section, is not 1969 required to obtain a permit under division (J)(1) of this section 1970 for the discharge of storm water or manure on and after the date 1971 on which the United States environmental protection agency 1972 approves the NPDES program submitted by the director of 1973 agriculture under section 903.08 of the Revised Code. 1974

A coal mining and reclamation operation that is regulated1975under Chapter 1513. of the Revised Code and that discharges1976sewage, industrial waste, or other wastes into the waters of the1977state is not required to obtain a permit under division (J)(1) of1978this section for that discharge on and after the date on which the1979

United States environmental protection agency approves the NPDES	1980
program submitted by the chief of the division of mineral	1981
resources management in the department of natural resources under	1982
section 1513.55 of the Revised Code.	1983
Any permit terms and conditions set by the director shall be	1984
designed to achieve and maintain full compliance with the national	1985
effluent limitations, national standards of performance for new	1986
sources, and national toxic and pretreatment effluent standards	1987
set under that act, and any other mandatory requirements of that	1988
act that are imposed by regulation of the administrator of the	1989
United States environmental protection agency. If an applicant for	1990
a sludge management permit also applies for a related permit for	1991
the discharge of sewage, industrial waste, or other wastes into	1992
the waters of the state, the director may combine the two permits	1993
and issue one permit to the applicant.	1994
A sludge management permit is not required for an entity that	1995
treats or transports sewage sludge or for a sanitary landfill when	1996
all of the following apply:	1997
(a) The entity or sanitary landfill does not generate the	1998
sewage sludge.	1999
(b) Prior to receipt at the sanitary landfill, the entity has	2000
ensured that the sewage sludge meets the requirements established	2001
in rules adopted by the director under section 3734.02 of the	2002
Revised Code concerning disposal of municipal solid waste in a	2003
sanitary landfill.	2004
(c) Disposal of the sewage sludge occurs at a sanitary	2005
landfill that complies with rules adopted by the director under	2006
section 3734.02 of the Revised Code.	2007
As used in division (J)(1) of this section, "sanitary	2008

landfill" means a sanitary landfill facility, as defined in rules2009adopted under section 3734.02 of the Revised Code, that is2010

Pollution Control Act;

2024

licensed as a solid waste facility under section 3734.05 of the 2011 Revised Code. 2012 (2) An application for a permit or renewal thereof shall be 2013 denied if any of the following applies: 2014 (a) The secretary of the army determines in writing that 2015 anchorage or navigation would be substantially impaired thereby; 2016 (b) The director determines that the proposed discharge or 2017 source would conflict with an areawide waste treatment management 2018 plan adopted in accordance with section 208 of the Federal Water 2019 Pollution Control Act; 2020 (c) The administrator of the United States environmental 2021 protection agency objects in writing to the issuance or renewal of 2022 the permit in accordance with section 402 (d) of the Federal Water 2023

(d) The application is for the discharge of any radiological, 2025
 chemical, or biological warfare agent or high-level radioactive 2026
 waste into the waters of the United States. 2027

(3) To achieve and maintain applicable standards of quality 2028 for the waters of the state adopted pursuant to section 6111.041 2029 of the Revised Code, the director shall impose, where necessary 2030 and appropriate, as conditions of each permit, water quality 2031 related effluent limitations in accordance with sections 301, 302, 2032 306, 307, and 405 of the Federal Water Pollution Control Act and, 2033 to the extent consistent with that act, shall give consideration 2034 to, and base the determination on, evidence relating to the 2035 technical feasibility and economic reasonableness of removing the 2036 polluting properties from those wastes and to evidence relating to 2037 conditions calculated to result from that action and their 2038 relation to benefits to the people of the state and to 2039 accomplishment of the purposes of this chapter. 2040

(4) Where a discharge having a thermal component from a 2041

source that is constructed or modified on or after October 18, 2042 1972, meets national or state effluent limitations or more 2043 stringent permit conditions designed to achieve and maintain 2044 compliance with applicable standards of quality for the waters of 2045 the state, which limitations or conditions will ensure protection 2046 and propagation of a balanced, indigenous population of shellfish, 2047 fish, and wildlife in or on the body of water into which the 2048 discharge is made, taking into account the interaction of the 2049 thermal component with sewage, industrial waste, or other wastes, 2050 the director shall not impose any more stringent limitation on the 2051 thermal component of the discharge, as a condition of a permit or 2052 renewal thereof for the discharge, during a ten-year period 2053 beginning on the date of completion of the construction or 2054 modification of the source, or during the period of depreciation 2055

or amortization of the source for the purpose of section 167 or 2056 169 of the Internal Revenue Code of 1954, whichever period ends 2057 first. 2058

(5) The director shall specify in permits for the discharge 2059 of sewage, industrial waste, and other wastes, the net volume, net 2060 weight, duration, frequency, and, where necessary, concentration 2061 of the sewage, industrial waste, and other wastes that may be 2062 discharged into the waters of the state. The director shall 2063 specify in those permits and in sludge management permits that the 2064 permit is conditioned upon payment of applicable fees as required 2065 by section 3745.11 of the Revised Code and upon the right of the 2066 director's authorized representatives to enter upon the premises 2067 of the person to whom the permit has been issued for the purpose 2068 of determining compliance with this chapter, rules adopted 2069 thereunder, or the terms and conditions of a permit, order, or 2070 other determination. The director shall issue or deny an 2071 application for a sludge management permit or a permit for a new 2072 discharge, for the installation or modification of a disposal 2073 system, or for the renewal of a permit, within one hundred eighty 2074 days of the date on which a complete application with all plans,2075specifications, construction schedules, and other pertinent2076information required by the director is received.2077

(6) The director may condition permits upon the installation 2078 of discharge or water quality monitoring equipment or devices and 2079 the filing of periodic reports on the amounts and contents of 2080 discharges and the quality of receiving waters that the director 2081 prescribes. The director shall condition each permit for a 2082 government-owned disposal system or any other "treatment works" as 2083 defined in the Federal Water Pollution Control Act upon the 2084 reporting of new introductions of industrial waste or other wastes 2085 and substantial changes in volume or character thereof being 2086 introduced into those systems or works from "industrial users" as 2087 defined in section 502 of that act, as necessary to comply with 2088 section 402(b)(8) of that act; upon the identification of the 2089 character and volume of pollutants subject to pretreatment 2090 standards being introduced into the system or works; and upon the 2091 existence of a program to ensure compliance with pretreatment 2092 standards by "industrial users" of the system or works. In 2093 requiring monitoring devices and reports, the director, to the 2094 extent consistent with the Federal Water Pollution Control Act, 2095 shall give consideration to technical feasibility and economic 2096 reasonableness and shall allow reasonable time for compliance. 2097

(7) A permit may be issued for a period not to exceed five 2098 years and may be renewed upon application for renewal and upon a 2099 finding by the director that the permit holder is making 2100 satisfactory progress toward the achievement of all applicable 2101 standards and has complied with the terms and conditions of the 2102 existing permit. A permit may be modified, suspended, or revoked 2103 for cause, including, but not limited to, violation of any 2104 condition of the permit, obtaining a permit by misrepresentation 2105 or failure to disclose fully all relevant facts of the permitted 2106 discharge or of the sludge use, storage, treatment, or disposal 2107 practice, or changes in any condition that requires either a 2108 temporary or permanent reduction or elimination of the permitted 2109 activity. No application shall be denied or permit revoked or 2110 modified without a written order stating the findings upon which 2111 the denial, revocation, or modification is based. A copy of the 2112 order shall be sent to the applicant or permit holder by certified 2113 mail. 2114

(K) Institute or cause to be instituted in any court of 2115 competent jurisdiction proceedings to compel compliance with this 2116 chapter or with the orders of the director issued under this 2117 chapter, or to ensure compliance with sections 204(b), 307, 308, 2118 and 405 of the Federal Water Pollution Control Act; 2119

(L) Issue, deny, revoke, or modify industrial water pollution 2120control certificates; 2121

(M) Certify to the government of the United States or any 2122 agency thereof that an industrial water pollution control facility 2123 is in conformity with the state program or requirements for the 2124 control of water pollution whenever the certification may be 2125 required for a taxpayer under the Internal Revenue Code of the 2126 United States, as amended; 2127

(N) Issue, modify, and revoke orders requiring any 2128 "industrial user" of any publicly owned "treatment works" as 2129 defined in sections 212(2) and 502(18) of the Federal Water 2130 Pollution Control Act to comply with pretreatment standards; 2131 establish and maintain records; make reports; install, use, and 2132 maintain monitoring equipment or methods, including, where 2133 appropriate, biological monitoring methods; sample discharges in 2134 accordance with methods, at locations, at intervals, and in a 2135 manner that the director determines; and provide other information 2136 that is necessary to ascertain whether or not there is compliance 2137 with toxic and pretreatment effluent standards. In issuing, 2138

modifying, and revoking those orders, the director, to the extent 2139
consistent with the Federal Water Pollution Control Act, shall 2140
give consideration to technical feasibility and economic 2141
reasonableness and shall allow reasonable time for compliance. 2142

(0) Exercise all incidental powers necessary to carry out the 2143purposes of this chapter; 2144

(P) Certify or deny certification to any applicant for a 2145
federal license or permit to conduct any activity that may result 2146
in any discharge into the waters of the state that the discharge 2147
will comply with the Federal Water Pollution Control Act; 2148

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

(1) Apply and enforce pretreatment standards; 2153

(2) Approve and deny requests for approval of publicly owned
 2154
 treatment works pretreatment programs, oversee those programs, and
 2155
 implement, in whole or in part, those programs under any of the
 2156
 following conditions:

(a) The director has denied a request for approval of the2158publicly owned treatment works pretreatment program;2159

(b) The director has revoked the publicly owned treatment 2160works pretreatment program; 2161

(c) There is no pretreatment program currently being 2162implemented by the publicly owned treatment works; 2163

(d) The publicly owned treatment works has requested the2164director to implement, in whole or in part, the pretreatment2165program.

(3) Require that a publicly owned treatment works2167pretreatment program be incorporated in a permit issued to a2168

publicly owned treatment works as required by the Federal Water2169Pollution Control Act, require compliance by publicly owned2170treatment works with those programs, and require compliance by2171industrial users with pretreatment standards;2172

(4) Approve and deny requests for authority to modify
2173
categorical pretreatment standards to reflect removal of
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pollutants achieved by publicly owned treatment works;
2175

(5) Deny and recommend approval of requests for fundamentally 2176different factors variances submitted by industrial users; 2177

(6) Make determinations on categorization of industrial 2178users; 2179

(7) Adopt, amend, or rescind rules and issue, modify, or
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revoke orders necessary for the administration and enforcement of
2181
the publicly owned treatment works pretreatment program.
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Any approval of a publicly owned treatment works pretreatment 2183 program may contain any terms and conditions, including schedules 2184 of compliance, that are necessary to achieve compliance with this 2185 chapter. 2186

(R) Except as otherwise provided in this division, adopt 2187 rules in accordance with Chapter 119. of the Revised Code 2188 establishing procedures, methods, and equipment and other 2189 requirements for equipment to prevent and contain discharges of 2190 oil and hazardous substances into the waters of the state. The 2191 rules shall be consistent with and equivalent in scope, content, 2192 and coverage to section 311(j)(1)(c) of the Federal Water 2193 Pollution Control Act and regulations adopted under it. The 2194 director shall not adopt rules under this division relating to 2195 discharges of oil from oil production facilities and oil drilling 2196 and workover facilities as those terms are defined in that act and 2197 regulations adopted under it. 2198

(S)(1) Administer and enforce a program for the regulation of 2199

director, in addition to exercising the authority provided in any 2201 other applicable sections of this chapter, may do any of the 2202 following: 2203

(a) Develop plans and programs for the disposal and 2204utilization of sludge and sludge materials; 2205

(b) Encourage, participate in, or conduct studies, 2206 investigations, research, and demonstrations relating to the 2207 disposal and use of sludge and sludge materials and the impact of 2208 sludge and sludge materials on land located in the state and on 2209 the air and waters of the state; 2210

(c) Collect and disseminate information relating to the 2211 disposal and use of sludge and sludge materials and the impact of 2212 sludge and sludge materials on land located in the state and on 2213 the air and waters of the state; 2214

(d) Issue, modify, or revoke orders to prevent, control, or 2215
abate the use and disposal of sludge and sludge materials or the 2216
effects of the use of sludge and sludge materials on land located 2217
in the state and on the air and waters of the state; 2218

(e) Adopt and enforce, modify, or rescind rules necessary for
the implementation of division (S) of this section. The rules
reasonably shall protect public health and the environment,
encourage the beneficial reuse of sludge and sludge materials, and
2222
minimize the creation of nuisance odors.

The director may specify in sludge management permits the net 2224 volume, net weight, quality, and pollutant concentration of the 2225 sludge or sludge materials that may be used, stored, treated, or 2226 disposed of, and the manner and frequency of the use, storage, 2227 treatment, or disposal, to protect public health and the 2228 environment from adverse effects relating to those activities. The 2229 director shall impose other terms and conditions to protect public 2230

2200

health and the environment, minimize the creation of nuisance 2231 odors, and achieve compliance with this chapter and rules adopted 2232 under it and, in doing so, shall consider whether the terms and 2233 conditions are consistent with the goal of encouraging the 2234 beneficial reuse of sludge and sludge materials. 2235

The director may condition permits on the implementation of 2236 treatment, storage, disposal, distribution, or application 2237 management methods and the filing of periodic reports on the 2238 amounts, composition, and quality of sludge and sludge materials 2239 that are disposed of, used, treated, or stored. 2240

An approval of a treatment works sludge disposal program may 2241 contain any terms and conditions, including schedules of 2242 compliance, necessary to achieve compliance with this chapter and 2243 rules adopted under it. 2244

(2) As a part of the program established under division 2245 (S)(1) of this section, the director has exclusive authority to 2246 regulate sewage sludge management in this state. For purposes of 2247 division (S)(2) of this section, that program shall be consistent 2248 with section 405 of the Federal Water Pollution Control Act and 2249 regulations adopted under it and with this section, except that 2250 the director may adopt rules under division (S) of this section 2251 that establish requirements that are more stringent than section 2252 405 of the Federal Water Pollution Control Act and regulations 2253 adopted under it with regard to monitoring sewage sludge and 2254 sewage sludge materials and establishing acceptable sewage sludge 2255 management practices and pollutant levels in sewage sludge and 2256 sewage sludge materials. 2257

This chapter authorizes the state to participate in any2258national sludge management program and the national pollutant2259discharge elimination system, to administer and enforce the2260publicly owned treatment works pretreatment program, and to issue2261permits for the discharge of dredged or fill materials, in2262

accordance with the Federal Water Pollution Control Act. This2263chapter shall be administered, consistent with the laws of this2264state and federal law, in the same manner that the Federal Water2265Pollution Control Act is required to be administered.2266

This section does not apply to animal waste disposal systems 2267 and related management and conservation practices subject to rules 2268 adopted pursuant to division (E)(4) of section 1511.02 of the 2269 Revised Code. However, until the date on which the United States 2270 environmental protection agency approves the NPDES program 2271 submitted by the director of agriculture under section 903.08 of 2272 the Revised Code, this exclusion does not apply to animal waste 2273 treatment works having a controlled direct discharge to the waters 2274 of the state or any concentrated animal feeding operation, as 2275 defined in 40 C.F.R. 122.23(b)(2). On and after the date on which 2276 the United States environmental protection agency approves the 2277 NPDES program submitted by the director of agriculture under 2278 section 903.08 of the Revised Code, this section does not apply to 2279 storm water from an animal feeding facility, as defined in section 2280 903.01 of the Revised Code, or to manure, as defined in that 2281 section. Neither of these exclusions applies to the discharge of 2282 animal waste into a publicly owned treatment works. 2283

Sec. 6111.035. (A) The director of environmental protection, 2284 consistent with the Federal Water Pollution Control Act and the 2285 regulations adopted thereunder, without application therefor, may 2286 issue, modify, revoke, or terminate a general permit under this 2287 chapter for both of the following: 2288

(1) Discharge of stormwater; the discharge of liquids,
sediments, solids, or water borne mining related waste, such as,
but not limited to, acids, metallic cations, or their salts, from
coal mining and reclamation operations as defined in section
1513.01 of the Revised Code; storm water or treatment works whose
2289

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discharge would have de minimis impact on the waters of the state 2294 receiving the discharge; 2295

(2) Installation or modification of disposal systems or any
 parts thereof, including disposal systems for stormwater or for
 coal mining and reclamation operations as defined in section
 1513.01 of the Revised Code storm water.

A general permit shall apply to a class or category of 2300 discharges or disposal systems or to persons conducting similar 2301 activities, within any area of the state, including the entire 2302 state. 2303

A general permit shall not be issued unless the director 2304 determines that the discharges authorized by the permit will have 2305 only minimal cumulative adverse effects on the environment when 2306 the discharges are considered collectively and individually and 2307 if, in the opinion of the director, the discharges, installations, 2308 or modifications authorized by the permit are more appropriately 2309 authorized by a general permit than by an individual permit. 2310

A general permit shall be issued subject to applicable 2311 mandatory provisions and may be issued subject to any applicable 2312 permissive provision of the Federal Water Pollution Control Act 2313 and the regulations adopted thereunder. 2314

The director, at the director's discretion, may require any 2315 person authorized to discharge or to install or modify a disposal 2316 system under a general permit to apply for and obtain an 2317 individual permit for the discharge, installation, or 2318 modification. When a particular discharge, installation, or 2319 modification is subject to an individual permit, a general permit 2320 shall not apply to that discharge, installation, or modification 2321 until the individual permit is revoked, terminated, or modified to 2322 exclude the discharge, installation, or modification. 2323

(B) Notwithstanding any requirement under Chapter 119. of the 2324

Revised Code concerning the manner in which notice of a permit 2325 action is provided, the director shall not be required to provide 2326 certified mail notice to persons subject to the issuance, 2327 modification, revocation, or termination of a general permit under 2328 division (A) of this section. 2329

Notwithstanding section 3745.07 of the Revised Code 2330 concerning the location of newspapers in which notices of permit 2331 actions are published, the director shall cause notice of the 2332 issuance, modification, revocation, or termination of a general 2333 permit to be published in the newspapers of general circulation 2334 determined by the director to provide reasonable notice to persons 2335 affected by the permit action in the geographic area covered by 2336 the general permit within the time periods prescribed by section 2337 3745.07 of the Revised Code. Any notice under this section or 2338 section 3745.07 of the Revised Code concerning the issuance, 2339 modification, revocation, or termination of a general permit shall 2340 include a summary of the permit action and instructions on how to 2341 obtain a copy of the full text of the permit action. The director 2342 may take other appropriate measures, such as press releases and 2343 notice to trade journals, associations, and other persons known to 2344 the director to desire notification, in order to provide notice of 2345 the director's actions concerning the issuance, modification, 2346 revocation, or termination of a general permit; however, the 2347 failure to provide such notice shall not invalidate any general 2348 permit. 2349

(C) Notwithstanding any other provision of the Revised Code, 2350
a person subject to the proposed issuance, modification, 2351
revocation, or termination of a general permit under division (A) 2352
of this section may request an adjudication hearing pursuant to 2353
section 119.07 of the Revised Code concerning the proposed action 2354
within thirty days after publication of the notice of the proposed 2355
action in newspapers of general circulation pursuant to division 2356

(B) of this section. This division shall not be interpreted to
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affect the authority of the director to take actions on general
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permits in forms other than proposed general permits.
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(D) The director may exercise all incidental powers required 2360
 to carry out this section, including, without limitation, the 2361
 adoption, amendment, and rescission of rules to implement a 2362
 general permit program for classes or categories of dischargers or 2363
 disposal systems. 2364

(E) On and after the date on which the United States
environmental protection agency approves the NPDES program
submitted by the director of agriculture under section 903.08 of
the Revised Code, this section does not apply to storm water from
an animal feeding facility, as defined in section 903.01 of the
Revised Code, or to manure, as defined in that section.

(F) On and after the date on which the United States 2371 environmental protection agency approves the NPDES program 2372 submitted by the chief of the division of mineral resources 2373 management in the department of natural resources under section 2374 1513.55 of the Revised Code, this section does not apply to the 2375 discharge of storm water or the discharge of liquids, sediments, 2376 solids, or water-borne mining related waste from coal mining and 2377 reclamation operations that are regulated under Chapter 1513. of 2378 the Revised Code. 2379

(G) As used in this section, "Federal Water Pollution Control 2380 Act" means the "Federal Water Pollution Control Act Amendments of 2381 1972," 86 Stat. 886, 33 U.S.C.A. 1251, as amended by the "Clean 2382 Water Act of 1977," 91 Stat. 1566, 33 U.S.C.A. 1251, the "Act of 2383 October 21, 1980," 94 Stat. 2360, 33 U.S.C.A. 1254, the "Municipal 2384 Wastewater Treatment Construction Grant Amendments of 1981," 95 2385 Stat. 1623, 33 U.S.C.A. 1281, and the "Water Quality Act of 1987," 2386 101 Stat. 7, 33 U.S.C.A. 1251. 2387

(1) No person shall cause pollution or place or cause to be
 placed any sewage, sludge, sludge materials, industrial waste, or
 other wastes in a location where they cause pollution of any
 waters of the state.

(2) Such an action prohibited under division (A)(1) of this2394section is hereby declared to be a public nuisance.2395

Divisions (A)(1) and (2) of this section do not apply if the 2396 person causing pollution or placing or causing to be placed wastes 2397 in a location in which they cause pollution of any waters of the 2398 state holds a valid, unexpired permit, or renewal of a permit, 2399 governing the causing or placement as provided in sections 6111.01 2400 to 6111.08 of the Revised Code or if the person's application for 2401 renewal of such a permit is pending. 2402

(B) If the director of environmental protection administers a 2403
sludge management program pursuant to division (S) of section 2404
6111.03 of the Revised Code, both of the following apply except as 2405
otherwise provided in division (B) or (F) of this section: 2406

(1) No person, in the course of sludge management, shall
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 place on land located in the state or release into the air of the
 2408
 state any sludge or sludge materials.
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(2) An action prohibited under division (B)(1) of this2410section is hereby declared to be a public nuisance.2411

Divisions (B)(1) and (2) of this section do not apply if the 2412 person placing or releasing the sludge or sludge materials holds a 2413 valid, unexpired permit, or renewal of a permit, governing the 2414 placement or release as provided in sections 6111.01 to 6111.08 of 2415 the Revised Code or if the person's application for renewal of 2416 such a permit is pending. 2417

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(C) No person to whom a permit has been issued shall place or 2418 discharge, or cause to be placed or discharged, in any waters of 2419 the state any sewage, sludge, sludge materials, industrial waste, 2420 or other wastes in excess of the permissive discharges specified 2421 under an existing permit without first receiving a permit from the 2422 director to do so. 2423

(D) No person to whom a sludge management permit has been 2424 issued shall place on the land or release into the air of the 2425 state any sludge or sludge materials in excess of the permissive 2426 amounts specified under the existing sludge management permit 2427 without first receiving a modification of the existing sludge 2428 management permit or a new sludge management permit to do so from 2429 the director. 2430

(E) The director may require the submission of plans, 2431
specifications, and other information that the director considers 2432
relevant in connection with the issuance of permits. 2433

(F) This section does not apply to any of the following: 2434

(1) Waters used in washing sand, gravel, other aggregates, or 2435 mineral products when the washing and the ultimate disposal of the 2436 water used in the washing, including any sewage, industrial waste, 2437 or other wastes contained in the waters, are entirely confined to 2438 the land under the control of the person engaged in the recovery 2439 and processing of the sand, gravel, other aggregates, or mineral 2440 products and do not result in the pollution of waters of the 2441 2442 state;

(2) Water, gas, or other material injected into a well to 2443 facilitate, or that is incidental to, the production of oil, gas, 2444 artificial brine, or water derived in association with oil or gas 2445 production and disposed of in a well, in compliance with a permit 2446 issued under Chapter 1509. of the Revised Code, or sewage, 2447 industrial waste, or other wastes injected into a well in 2448 compliance with an injection well operating permit. Division 2449 (F)(2) of this section does not authorize, without a permit, any 2450 discharge that is prohibited by, or for which a permit is required 2451 by, regulation of the United States environmental protection 2452 2453 agency.

(3) Application of any materials to land for agricultural 2454 purposes or runoff of the materials from that application or 2455 pollution by animal waste or soil sediment, including attached 2456 substances, resulting from farming, silvicultural, or earthmoving 2457 activities regulated by Chapter 307. or 1511. of the Revised Code. 2458 Division (F)(3) of this section does not authorize, without a 2459 permit, any discharge that is prohibited by, or for which a permit 2460 is required by, the Federal Water Pollution Control Act or 2461 regulations adopted under it. 2462

(4) The excrement of domestic and farm animals defecated on 2463 land or runoff therefrom into any waters of the state. Division 2464 (F)(4) of this section does not authorize, without a permit, any 2465 discharge that is prohibited by, or for which a permit is required 2466 by, the Federal Water Pollution Control Act or regulations adopted 2467 under it. 2468

(5) On and after the date on which the United States 2469 environmental protection agency approves the NPDES program 2470 submitted by the director of agriculture under section 903.08 of 2471 the Revised Code, any discharge that is within the scope of the 2472 approved NPDES program submitted by the director of agriculture; 2473

(6) The discharge of sewage, industrial waste, or other 2474 wastes into a sewerage system tributary to a treatment works. 2475 Division (F)(6) of this section does not authorize any discharge 2476 into a publicly owned treatment works in violation of a 2477 pretreatment program applicable to the publicly owned treatment 2478 2479 works.

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(7) Septic tanks or other disposal systems for the disposal 2480 or treatment of sewage from single-family, two-family, or 2481 three-family dwellings in compliance with the sanitary code and 2482 section 3707.01 of the Revised Code. Division (F)(7) of this 2483 section does not authorize, without a permit, any discharge that 2484 is prohibited by, or for which a permit is required by, regulation 2485 of the United States environmental protection agency. 2486

(8) Exceptional quality sludge generated outside of this 2487 state and contained in bags or other containers not greater than 2488 one hundred pounds in capacity. As used in division (F)(8) of this 2489 section, "exceptional quality sludge" has the same meaning as in 2490 division (Y) of section 3745.11 of the Revised Code. 2491

(9) On and after the date on which the United States 2492 environmental protection agency approves the NPDES program 2493 submitted by the chief of the division of mineral resources 2494 management in the department of natural resources under section 2495 1513.55 of the Revised Code, any discharge that is within the 2496 scope of the approved NPDES program submitted by the chief. The 2497 chief shall administer and enforce NPDES permits within the scope 2498 of that approved NPDES program. 2499

(G) The holder of a permit issued under section 402 (a) of 2500 the Federal Water Pollution Control Act need not obtain a permit 2501 for a discharge authorized by the permit until its expiration 2502 date. Except as otherwise provided in this division, the director 2503 of environmental protection shall administer and enforce those 2504 permits within this state and may modify their terms and 2505 conditions in accordance with division (J) of section 6111.03 of 2506 the Revised Code. On and after the date on which the United States 2507 environmental protection agency approves the NPDES program 2508 submitted by the director of agriculture under section 903.08 of 2509 the Revised Code, the director of agriculture shall administer and 2510 enforce those permits within this state that are issued for any 2511

discharge that is within the scope of the approved NPDES program 2512 submitted by the director of agriculture. On and after the date on 2513 which the United States environmental protection agency approves 2514 the NPDES program submitted by the chief of the division of 2515 mineral resources management under section 1513.55 of the Revised 2516 Code, the chief shall administer and enforce those permits within 2517 this state that are issued for any discharge that is within the 2518 scope of the approved NPDES program submitted by the chief. 2519

Sec. 6111.30. (A) Applications for a section 401 water 2520 quality certification required under division (P) of section 2521 6111.03 of the Revised Code shall be submitted on forms provided 2522 by the director of environmental protection and shall include all 2523 information required on those forms as well as all of the 2524 following: 2525

(1) A copy of a letter from the United States army corps of
engineers documenting its jurisdiction over the wetlands, streams,
or other waters of the state that are the subject of the section
401 water quality certification application;
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(2) If the project involves impacts to a wetland, a wetland
 2530
 characterization analysis consistent with the Ohio rapid
 2531
 assessment method;

(3) If the project involves a stream for which a specific
 aquatic life use designation has not been made, a use
 attainability analysis;

(4) A specific and detailed mitigation proposal, including
 2536
 the location and proposed legal mechanism for protecting the
 2537
 property in perpetuity;
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(5)(4) Applicable fees; 2539

(6)(5) Site photographs;

(7) (6) Adequate documentation confirming that the applicant 2541

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has requested comments from the department of natural resources 2542 and the United States fish and wildlife service regarding 2543 threatened and endangered species, including the presence or 2544 absence of critical habitat; 2545

(8)(7) Descriptions, schematics, and appropriate economic 2546 information concerning the applicant's preferred alternative, 2547 nondegradation alternatives, and minimum degradation alternatives 2548 for the design and operation of the project; 2549

(9)(8)The applicant's investigation report of the waters of2550the United States in support of a section 404 permit application2551concerning the project;2552

(10)(9) A copy of the United States army corps of engineers' 2553
public notice regarding the section 404 permit application 2554
concerning the project. 2555

(B) Not later than fifteen business days after the receipt of 2556 an application for a section 401 water quality certification, the 2557 director shall review the application to determine if it is 2558 complete and shall notify the applicant in writing as to whether 2559 the application is complete. If the director fails to notify the 2560 applicant within fifteen business days regarding the completeness 2561 of the application, the application is considered complete. If the 2562 director determines that the application is not complete, the 2563 director shall include with the written notification an itemized 2564 list of the information or materials that are necessary to 2565 complete the application. If the applicant fails to provide the 2566 information or materials within sixty days after the director's 2567 receipt of the application, the director may return the incomplete 2568 application to the applicant and take no further action on the 2569 application. If the application is returned to the applicant 2570 because it is incomplete, the director shall return the review fee 2571 levied under division (A)(1), (2), or (3) of section 3745.114 of 2572 the Revised Code to the applicant, but shall retain the 2573 application fee levied under that section.

(C) Not later than twenty-one days after a determination that 2575 an application is complete under division (B) of this section, the 2576 applicant shall publish public notice of the director's receipt of 2577 the complete application in a newspaper of general circulation in 2578 the county in which the project that is the subject of the 2579 application is located. The public notice shall be in a form 2580 acceptable to the director. The applicant shall promptly provide 2581 the director with proof of publication. The applicant may choose, 2582 subject to review by and approval of the director, to include in 2583 the public notice an advertisement for an antidegradation public 2584 hearing on the application pursuant to section 6111.12 of the 2585 Revised Code. There shall be a public comment period of thirty 2586 days following the publication of the public notice. 2587

(D) If the director determines that there is significant 2588 public interest in a public hearing as evidenced by the public 2589 comments received concerning the application and by other requests 2590 for a public hearing on the application, the director or the 2591 director's representative shall conduct a public hearing 2592 concerning the application. Notice of the public hearing shall be 2593 published by the applicant, subject to review and approval by the 2594 director, at least thirty days prior to the date of the hearing in 2595 a newspaper of general circulation in the county in which the 2596 project that is the subject of the application is to take place. 2597 If a public hearing is requested concerning an application, the 2598 director shall accept comments concerning the application until 2599 five business days after the public hearing. A public hearing 2600 conducted under this division shall take place not later than one 2601 hundred days after the application is determined to be complete. 2602

(E) The director shall forward all public comments concerning
 an application submitted under this section that are received
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 through the public involvement process required by rules adopted
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under this chapter to the applicant not later than five business 2606 days after receipt of the comments by the director. 2607

(F) The applicant shall respond in writing to written
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 comments or to deficiencies identified by the director during the
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 course of reviewing the application not later than fifteen days
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 after receiving or being notified of them.

(G) The director shall issue or deny a section 401 water 2612 quality certification not later than one hundred eighty days after 2613 the complete application for the certification is received. The 2614 director shall provide an applicant for a section 401 water 2615 quality certification with an opportunity to review the 2616 certification prior to its issuance. 2617

(H) The director shall maintain an accessible database that
includes environmentally beneficial water restoration and
protection projects that may serve as potential mitigation
projects for projects in the state for which a section 401 water
quality certification is required. A project's inclusion in the
2622
database does not constitute an approval of the project.

(I) <u>This section does not apply to coal mining and</u>
 <u>reclamation operations that are regulated under Chapter 1513. of</u>
 <u>the Revised Code.</u>
 <u>2626</u>

(J) As used in this section and sections section 6111.31 and 2627 6111.32 of the Revised Code, "section 401 water quality 2628 certification" means certification pursuant to section 401 of the 2629 Federal Water Pollution Control Act and this chapter and rules 2630 adopted under it that any discharge, as set forth in section 401, 2631 will comply with sections 301, 302, 303, 306, and 307 of the 2632 Federal Water Pollution Control Act. 2633

Sec. 6111.44. (A) Except as otherwise provided in division 2634(B) of this section, in section 6111.14 of the Revised Code, or in 2635

rules adopted under division (G) of section 6111.03 of the Revised 2636 Code, no municipal corporation, county, public institution, 2637 corporation, or officer or employee thereof or other person shall 2638 provide or install sewerage or treatment works for sewage, sludge, 2639 or sludge materials disposal or treatment or make a change in any 2640 sewerage or treatment works until the plans therefor have been 2641 submitted to and approved by the director of environmental 2642 protection. Sections 6111.44 to 6111.46 of the Revised Code apply 2643 to sewerage and treatment works of a municipal corporation or part 2644 thereof, an unincorporated community, a county sewer district, or 2645 other land outside of a municipal corporation or any publicly or 2646 privately owned building or group of buildings or place, used for 2647 the assemblage, entertainment, recreation, education, correction, 2648 hospitalization, housing, or employment of persons. 2649

In granting an approval, the director may stipulate 2650 modifications, conditions, and rules that the public health and 2651 prevention of pollution may require. Any action taken by the 2652 director shall be a matter of public record and shall be entered 2653 in the director's journal. Each period of thirty days that a 2654 violation of this section continues, after a conviction for the 2655 violation, constitutes a separate offense. 2656

(B) Sections 6111.45 and 6111.46 of the Revised Code and 2657division (A) of this section do not apply to any of the following: 2658

(1) Sewerage or treatment works for sewage installed or to be 2659installed for the use of a private residence or dwelling; 2660

(2) Sewerage systems, treatment works, or disposal systems
for storm water from an animal feeding facility or manure, as
"animal feeding facility" and "manure" are defined in section
903.01 of the Revised Code;

(3) Animal waste treatment or disposal works and related2665management and conservation practices that are subject to rules2666

adopted under division (E)(2) of section 1511.02 of the Revised 2667 Code<u>;</u> 2668 (4) On and after the date on which the chief of the division 2669 of mineral resources management in the department of natural 2670 resources has finalized the permit to install program required 2671 under section 1513.53 of the Revised Code, disposal systems at 2672 coal mining and reclamation operations that are regulated under 2673 Chapter 1513. of the Revised Code. The chief shall administer and 2674 enforce permits to install within the scope of that program. 2675

The exclusions established in divisions (B)(2) and (3) of 2676 this section do not apply to the construction or installation of 2677 disposal systems, as defined in section 6111.01 of the Revised 2678 Code, that are located at an animal feeding facility and that 2679 store, treat, or discharge wastewaters that do not include storm 2680 water or manure or that discharge to a publicly owned treatment 2681 works. 2682

Section 2. That existing sections 1513.02, 1513.07, 1513.181,26831513.99, 3745.114, 6111.03, 6111.035, 6111.04, 6111.30, and26846111.44 of the Revised Code are hereby repealed.2685

Section 3. That the versions of sections 6111.04 and 6111.44 2686 of the Revised Code that are scheduled to take effect July 1, 2687 2009, be amended to read as follows: 2688

Sec. 6111.04. (A) Both of the following apply except as2689otherwise provided in division (A) or (F) of this section:2690

(1) No person shall cause pollution or place or cause to be
 placed any sewage, sludge, sludge materials, industrial waste, or
 other wastes in a location where they cause pollution of any
 waters of the state.

(2) Such an action prohibited under division (A)(1) of this 2695

section is hereby declared to be a public nuisance. 2696

Divisions (A)(1) and (2) of this section do not apply if the 2697 person causing pollution or placing or causing to be placed wastes 2698 in a location in which they cause pollution of any waters of the 2699 state holds a valid, unexpired permit, or renewal of a permit, 2700 governing the causing or placement as provided in sections 6111.01 2701 to 6111.08 of the Revised Code or if the person's application for 2702 renewal of such a permit is pending. 2703

(B) If the director of environmental protection administers a 2704
sludge management program pursuant to division (S) of section 2705
6111.03 of the Revised Code, both of the following apply except as 2706
otherwise provided in division (B) or (F) of this section: 2707

(1) No person, in the course of sludge management, shall
 2708
 place on land located in the state or release into the air of the
 2709
 state any sludge or sludge materials.
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(2) An action prohibited under division (B)(1) of this2711section is hereby declared to be a public nuisance.2712

Divisions (B)(1) and (2) of this section do not apply if the 2713 person placing or releasing the sludge or sludge materials holds a 2714 valid, unexpired permit, or renewal of a permit, governing the 2715 placement or release as provided in sections 6111.01 to 6111.08 of 2716 the Revised Code or if the person's application for renewal of 2717 such a permit is pending. 2718

(C) No person to whom a permit has been issued shall place or 2719 discharge, or cause to be placed or discharged, in any waters of 2720 the state any sewage, sludge, sludge materials, industrial waste, 2721 or other wastes in excess of the permissive discharges specified 2722 under an existing permit without first receiving a permit from the 2723 director to do so. 2724

(D) No person to whom a sludge management permit has been 2725 issued shall place on the land or release into the air of the 2726 state any sludge or sludge materials in excess of the permissive2727amounts specified under the existing sludge management permit2728without first receiving a modification of the existing sludge2729management permit or a new sludge management permit to do so from2730the director.2731

(E) The director may require the submission of plans, 2732
specifications, and other information that the director considers 2733
relevant in connection with the issuance of permits. 2734

(F) This section does not apply to any of the following: 2735

(1) Waters used in washing sand, gravel, other aggregates, or 2736 mineral products when the washing and the ultimate disposal of the 2737 water used in the washing, including any sewage, industrial waste, 2738 or other wastes contained in the waters, are entirely confined to 2739 the land under the control of the person engaged in the recovery 2740 and processing of the sand, gravel, other aggregates, or mineral 2741 products and do not result in the pollution of waters of the 2742 state; 2743

(2) Water, gas, or other material injected into a well to 2744 facilitate, or that is incidental to, the production of oil, gas, 2745 artificial brine, or water derived in association with oil or gas 2746 production and disposed of in a well, in compliance with a permit 2747 issued under Chapter 1509. of the Revised Code, or sewage, 2748 industrial waste, or other wastes injected into a well in 2749 compliance with an injection well operating permit. Division 2750 (F)(2) of this section does not authorize, without a permit, any 2751 discharge that is prohibited by, or for which a permit is required 2752 by, regulation of the United States environmental protection 2753 agency. 2754

(3) Application of any materials to land for agricultural
 purposes or runoff of the materials from that application or
 pollution by animal waste or soil sediment, including attached
 2755

substances, resulting from farming, silvicultural, or earthmoving 2758 activities regulated by Chapter 307. or 1511. of the Revised Code. 2759 Division (F)(3) of this section does not authorize, without a 2760 permit, any discharge that is prohibited by, or for which a permit 2761 is required by, the Federal Water Pollution Control Act or 2762 regulations adopted under it. 2763

(4) The excrement of domestic and farm animals defecated on 2764
land or runoff therefrom into any waters of the state. Division 2765
(F)(4) of this section does not authorize, without a permit, any 2766
discharge that is prohibited by, or for which a permit is required 2767
by, the Federal Water Pollution Control Act or regulations adopted 2768
under it. 2769

(5) On and after the date on which the United States
environmental protection agency approves the NPDES program
submitted by the director of agriculture under section 903.08 of
the Revised Code, any discharge that is within the scope of the
approved NPDES program submitted by the director of agriculture;
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(6) The discharge of sewage, industrial waste, or other
wastes into a sewerage system tributary to a treatment works.
Division (F)(6) of this section does not authorize any discharge
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into a publicly owned treatment works in violation of a
pretreatment program applicable to the publicly owned treatment
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works.

(7) A household sewage treatment system or a small flow 2781 on-site sewage treatment system, as applicable, as defined in 2782 section 3718.01 of the Revised Code that is installed in 2783 compliance with Chapter 3718. of the Revised Code and rules 2784 adopted under it. Division (F)(7) of this section does not 2785 authorize, without a permit, any discharge that is prohibited by, 2786 or for which a permit is required by, regulation of the United 2787 States environmental protection agency. 2788

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(8) Exceptional quality sludge generated outside of this
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state and contained in bags or other containers not greater than
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one hundred pounds in capacity. As used in division (F)(8) of this
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section, "exceptional quality sludge" has the same meaning as in
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division (Y) of section 3745.11 of the Revised Code.
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(9) On and after the date on which the United States 2794 environmental protection agency approves the NPDES program 2795 submitted by the chief of the division of mineral resources 2796 management in the department of natural resources under section 2797 1513.55 of the Revised Code, any discharge that is within the 2798 scope of the approved NPDES program submitted by the chief. The 2799 chief shall administer and enforce NPDES permits within the scope 2800 of that approved NPDES program. 2801

(G) The holder of a permit issued under section 402 (a) of 2802 the Federal Water Pollution Control Act need not obtain a permit 2803 for a discharge authorized by the permit until its expiration 2804 date. Except as otherwise provided in this division, the director 2805 of environmental protection shall administer and enforce those 2806 permits within this state and may modify their terms and 2807 conditions in accordance with division (J) of section 6111.03 of 2808 the Revised Code. On and after the date on which the United States 2809 environmental protection agency approves the NPDES program 2810 submitted by the director of agriculture under section 903.08 of 2811 the Revised Code, the director of agriculture shall administer and 2812 enforce those permits within this state that are issued for any 2813 discharge that is within the scope of the approved NPDES program 2814 submitted by the director of agriculture. On and after the date on 2815 which the United States environmental protection agency approves 2816 the NPDES program submitted by the chief of the division of 2817 mineral resources management under section 1513.55 of the Revised 2818 Code, the chief shall administer and enforce those permits within 2819 this state that are issued for any discharge that is within the 2820

scope of the approved NPDES program submitted by the chief.

Sec. 6111.44. (A) Except as otherwise provided in division 2822 (B) of this section, in section 6111.14 of the Revised Code, or in 2823 rules adopted under division (G) of section 6111.03 of the Revised 2824 Code, no municipal corporation, county, public institution, 2825 corporation, or officer or employee thereof or other person shall 2826 provide or install sewerage or treatment works for sewage, sludge, 2827 or sludge materials disposal or treatment or make a change in any 2828 sewerage or treatment works until the plans therefor have been 2829 submitted to and approved by the director of environmental 2830 protection. Sections 6111.44 to 6111.46 of the Revised Code apply 2831 to sewerage and treatment works of a municipal corporation or part 2832 thereof, an unincorporated community, a county sewer district, or 2833 other land outside of a municipal corporation or any publicly or 2834 privately owned building or group of buildings or place, used for 2835 the assemblage, entertainment, recreation, education, correction, 2836 hospitalization, housing, or employment of persons. 2837

In granting an approval, the director may stipulate 2838 modifications, conditions, and rules that the public health and 2839 prevention of pollution may require. Any action taken by the 2840 director shall be a matter of public record and shall be entered 2841 in the director's journal. Each period of thirty days that a 2842 violation of this section continues, after a conviction for the 2843 violation, constitutes a separate offense. 2844

(B) Sections 6111.45 and 6111.46 of the Revised Code and 2845division (A) of this section do not apply to any of the following: 2846

(1) Sewerage or treatment works for sewage installed or to be 2847installed for the use of a private residence or dwelling; 2848

(2) Sewerage systems, treatment works, or disposal systems
for storm water from an animal feeding facility or manure, as
"animal feeding facility" and "manure" are defined in section
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903.01 of the Revised Code;

(3) Animal waste treatment or disposal works and related
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 management and conservation practices that are subject to rules
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 adopted under division (E)(2) of section 1511.02 of the Revised
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 Code;
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(4) Sewerage or treatment works for the on-lot disposal or 2857 treatment of sewage from a small flow on-site sewage treatment 2858 system, as defined in section 3718.01 of the Revised Code, if the 2859 board of health of a city or general health district has notified 2860 the director of health and the director of environmental 2861 protection under section 3718.021 of the Revised Code that the 2862 board has chosen to regulate the system, provided that the board 2863 remains in compliance with the rules adopted under division 2864 (A)(13) of section 3718.02 of the Revised Code; 2865

(5) On and after the date on which the chief of the division2866of mineral resources management in the department of natural2867resources has finalized the permit to install program required2868under section 1513.53 of the Revised Code, disposal systems at2869coal mining and reclamation operations that are regulated under2870Chapter 1513. of the Revised Code. The chief shall administer and2871enforce permits to install within the scope of that program.2872

The exclusions established in divisions (B)(2) and (3) of 2873 this section do not apply to the construction or installation of 2874 disposal systems, as defined in section 6111.01 of the Revised 2875 Code, that are located at an animal feeding facility and that 2876 store, treat, or discharge wastewaters that do not include storm 2877 water or manure or that discharge to a publicly owned treatment 2878 works. 2879

Section 4. That the existing versions of sections 6111.04 and 2880 6111.44 of the Revised Code that are scheduled to take effect July 2881 1, 2009, are hereby repealed. 2882

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Section 5. Sections 3 and 4 of this act shall take effect 2883 July 1, 2009. 2884

Section 6. (A) On the date on which the chief of the Division 2885 of Mineral Resources Management in the Department of Natural 2886 Resources has finalized the program required under division (A)(1) 2887 of section 1513.53 of the Revised Code, as enacted by this act, 2888 the Director of Environmental Protection shall provide the Chief 2889 with both of the following: 2890

(1) Copies of all permits issued under division (J)(1) of 2891 section 6111.03 of the Revised Code for the installation of 2892 disposal systems at coal mining and reclamation operations that 2893 were issued on or before that date together with any related 2894 information that the Chief requests; 2895

(2) All permit applications and accompanying information for 2896
the installation of disposal systems at coal mining and 2897
reclamation operations that were submitted under division (J)(1) 2898
of section 6111.03 of the Revised Code prior to the date specified 2899
in division (A) of this section. 2900

(B) On the date on which the United States Environmental
Protection Agency approves the NPDES program submitted by the
Chief of the Division of Mineral Resources Management under
section 1513.55 of the Revised Code, as enacted by this act, the
Director of Environmental Protection shall provide the Chief with
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all of the following:

(1) Copies of all NPDES permits issued under division (J)(1)
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 of section 6111.03 of the Revised Code applicable to coal mining
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 and reclamation operations that were issued on or before that date
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 together with any related information that the Chief requests;
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(2) All NPDES permit applications and accompanying2911information that pertain to coal mining and reclamation operations2912

that were submitted under division (J)(1) of section 6111.03 of 2913 the Revised Code prior to the date specified in division (B) of 2914 this section; 2915

(3) Information identifying all coal mining and reclamation
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operations that are covered by or have applied for coverage under
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a general permit issued under section 6111.035 of the Revised Code
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on or prior to the date specified in division (B) of this section,
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as applicable.

(C) As used in this section, "coal mining and reclamation 2921
 operations" means coal mining and reclamation operations that are 2922
 regulated under Chapter 1513. of the Revised Code. 2923