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### WEST VIRGINIA LEGISLATURE

**REGULAR SESSION, 1997** 

# **ENROLLED**



(By Senators Love, Kusce Banery)

PASSED <u>APRIC 12,</u> 1997 In Effect <u>NWER Days From</u> Passage PASSED

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### ENROLLED

### Senate Bill No. 520

(BY SENATORS LOVE, KIMBLE AND BAILEY)

[Passed April 12, 1997; in effect ninety days from passage.]

AN ACT to amend and reenact sections three, thirteen, fifteen, seventeen, eighteen and twenty-eight, article three, chapter twenty-two of the code of West Virginia, one thousand nine hundred thirty-one, as amended, all relating to surface coal mining reclamation; adding definitions; allowing for a compliance conference; establishing procedures for reinstatement of revoked permits; allowing coal removal of existing abandoned coal process waste piles under reclamation contract; creating provisions for no cost reclamation contracts, coal extraction under a government financed reclamation contract and coal extraction incidental to land development; and modifying certain bonding requirement.

Be it enacted by the Legislature of West Virginia:

That sections three, thirteen, fifteen, seventeen, eighteen and twenty-eight, article three, chapter twenty-two of the code of West Virginia, one thousand nine hundred thirty-one, as amended, be amended and reenacted, all to read as follows:

#### ARTICLE 3. SURFACE COAL MINING AND RECLAMATION ACT.

#### §22-3-3. Definitions.

1 As used in this article, unless used in a context that 2 clearly requires a different meaning, the term:

(a) "Adequate treatment" means treatment of water by
physical, chemical or other approved methods in a manner
so that the treated water does not violate the effluent
limitations or cause a violation of the water quality
standards established for the river, stream or drainway
into which such water is released.

9 (b) "Affected area" means, when used in the context of surface-mining activities, all land and water resources 10 within the permit area which are disturbed or utilized 11 during the term of the permit in the course of surface-1213mining and reclamation activities. "Affected area" 14 means, when used in the context of underground mining 15 activities, all surface land and water resources affected 16 during the term of the permit: (1) By surface operations or 17facilities incident to underground mining activities; or (2) by underground operations. 18

19 (c) "Adjacent areas" means, for the purpose of permit application, renewal, revision, review and approval, those 2021land and water resources, contiguous to or near a permit area, upon which surface-mining and reclamation opera-2223tions conducted within a permit area during the life of 24 such operations may have an impact. "Adjacent areas" 25means, for the purpose of conducting surface-mining and 26reclamation operations, those land and water resources 27contiguous to or near the affected area upon which 28 surface-mining and reclamation operations conducted 29within a permit area during the life of such operations 30 may have an impact.

(d) "Applicant" means any person who has or shouldhave applied for any permit pursuant to this article.

33 (e) "Approximate original contour" means that surface configuration achieved by the backfilling and grading of 34 the disturbed areas so that the reclaimed area, including 35 36 any terracing or access roads, closely resembles the 37 general surface configuration of the land prior to mining and blends into and complements the drainage pattern of 38 the surrounding terrain, with all highwalls and spoil piles 39 40 eliminated: *Provided*, That water impoundments may be 41 permitted pursuant to subdivision (8), subsection (b), section thirteen of this article: Provided, however, That 42 minor deviations may be permitted in order to minimize 43 erosion and sedimentation, retain moisture to assist 44 45 revegetation, or to direct surface runoff.

46 (f) "Assessment officer" means an employee of the
division, other than a surface-mining reclamation supervisor, inspector or inspector-in-training, appointed by the
director to issue proposed penalty assessments and to
conduct informal conferences to review notices, orders
and proposed penalty assessments.

52 (g) "Breakthrough" means the release of water which 53 has been trapped or impounded, or the release of air into 54 any underground cavity, pocket or area as a result of 55 surface-mining operations.

56 (h) "Coal processing wastes" means earth materials 57 which are or have been combustible, physically unstable 58 or acid-forming or toxic-forming, which are wasted or 59 otherwise separated from product coal, and slurried or 60 otherwise transported from coal processing plants after 61 physical or chemical processing, cleaning or concentrating 62 of coal.

63 (i) "Director" means the director of the division of
64 environmental protection or such other person to whom
65 the director has delegated authority or duties pursuant to
66 sections six or eight, article one of this chapter.

(j) "Disturbed area" means an area where vegetation,
topsoil or overburden has been removed or placed by
surface-mining operations, and reclamation is incomplete.

70 (k) "Division" means the division of environmental

71 protection.

72(1) "Imminent danger to the health or safety of the 73 public" means the existence of such condition or practice. 74 or any violation of a permit or other requirement of this 75 article, which condition, practice or violation could 76 reasonably be expected to cause substantial physical harm or death to any person outside the permit area before such 77 78 condition, practice or violation can be abated. A reason-79 able expectation of death or serious injury before abate-80 ment exists if a rational person, subjected to the same 81 conditions or practices giving rise to the peril, would not 82 expose the person to the danger during the time necessary 83 for the abatement.

(m) "Minerals" means clay, coal, flagstone, gravel,
limestone, manganese, sand, sandstone, shale, iron ore and
any other metal or metallurgical ore.

87 (n) "Operation" means those activities conducted by an 88 operator who is subject to the jurisdiction of this article.

89 (o) "Operator" means any person who is granted or who 90 should obtain a permit to engage in any activity covered by this article and any rule promulgated hereunder and 9192includes any person who engages in surface-mining or 93 surface-mining and reclamation operations, or both. The 94term shall also be construed in a manner consistent with the federal program pursuant to the federal Surface-95 96 Mining Control and Reclamation Act of 1977, as amended.

97 (p) "Permit" means a permit to conduct surface-mining98 operations pursuant to this article.

(q) "Permit area" means the area of land indicated on
the approved proposal map submitted by the operator as
part of the operator's application showing the location of
perimeter markers and monuments and shall be readily
identifiable by appropriate markers on the site.

(r) "Permittee" means a person holding a permit issuedunder this article.

(s) "Person" means any individual, partnership, firm,society, association, trust, corporation, other business

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W. D. EH 108 entity or any agency, unit or instrumentality of federal, 109 state or local government.

110 (t) "Prime farmland" has the same meaning as that prescribed by the United States secretary of agriculture on 111 the basis of such factors as moisture availability, tempera-112 //3 ture regime, chemical balance, permeability, surface layer 114 composition, susceptibility to flooding and erosion 115 characteristics, and which historically have been used for 116 intensive agricultural purposes and as published in the 117 federal register.

//8 (u) "Surface mine", "surface-mining" or "surface-119 mining operations" means:

120. (1) Activities conducted on the surface of lands for the 12/ removal of coal, or, subject to the requirements of section 122 fourteen of this article, surface operations and surface 123 impacts incident to an underground coal mine, including 124 the drainage and discharge therefrom. Such activities 12.5 include: Excavation for the purpose of obtaining coal, 126 including, but not limited to, such common methods as 127 contour, strip, auger, mountaintop removal, box cut, open 128 pit and area mining; the uses of explosives and blasting; 129 reclamation; in situ distillation or retorting, leaching or 130 other chemical or physical processing; the cleaning, /3/ concentrating or other processing or preparation and / 32 loading of coal for commercial purposes at or near the 1.33 mine site; and

134 (2) The areas upon which the above activities occur or /35 where such activities disturb the natural land surface. 156 Such areas shall also include any adjacent land, the use of 137 which is incidental to any such activities; all lands af-138 fected by the construction of new roads or the improve-139 ment or use of existing roads to gain access to the site of 140 such activities and for haulage; and excavations, work-/4/ ings, impoundments, dams, ventilation shafts, entryways, 142 refuse banks, dumps, stockpiles, overburden piles, spoil 743 banks, culm banks, tailings, holes or depressions, repair /44 areas, storage areas, processing areas, shipping areas and 145 other areas upon which are sited structures, facilities, or  $140^{\circ}$  other property or materials on the surface, resulting from

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or incident to such activities: *Provided*, That such activities do not include the extraction of coal incidental to the
extraction of other minerals where coal does not exceed
sixteen and two-thirds percent of the tonnage of minerals
removed for purposes of commercial use or sale, or coal
prospecting subject to section seven of this article.
Surface-mining may not include any of the following:

154 (1) Coal extraction authorized pursuant to a 155 government-financed reclamation contract;

(2) Coal extraction authorized as an incidental part of
development of land for commercial, residential, industrial, or civic use; or

(3) The reclamation of an abandoned or forfeited mineby a no cost reclamation contract.

161 (v) "Underground mine" means the surface effects 162 associated with the shaft, slopes, drifts or inclines con-163 nected with excavations penetrating coal seams or strata 164 and the equipment connected therewith which contribute 165 directly or indirectly to the mining, preparation or han-166 dling of coal.

167(w) "Significant, imminent environmental harm to land, 168 air or water resources" means the existence of any condi-169tion or practice, or any violation of a permit or other 170 requirement of this article, which condition, practice or violation could reasonably be expected to cause signifi-171 172cant and imminent environmental harm to land, air or 173water resources. The term "environmental harm" means any adverse impact on land, air or water resources, 174175including, but not limited to, plant, wildlife and fish, and 176the environmental harm is imminent if a condition or 177practice exists which is causing such harm or may reason-178ably be expected to cause such harm at any time before 179the end of the abatement time set by the director. An 180 environmental harm is significant if that harm is appreciable and not immediately repairable. 181

(x) "Unanticipated event or condition" as used in section
eighteen of this article means an event or condition in a
remining operation that was not contemplated by the

185 applicable surface coal mining and reclamation permit.

(y) "Lands eligible for remining" means those lands that 186 would be eligible for expenditures under section four, 187 article two of this chapter. Surface-mining operations on 188 lands eligible for remining may not affect the eligibility of 189190 such lands for reclamation and restoration under article 191 two of this chapter. In event the bond or deposit for lands eligible for remining is forfeited, funds available under 192193article two of this chapter may be used to provide for 194adequate reclamation or abatement. However, if condi-195tions constitute an emergency as provided in section 410 of the federal Surface-Mining Control and Reclamation 196 197Act of 1977, as amended, then those federal provisions 198shall apply.

(z) "Replacement of water supply" means with respect 199 200to water supplies contaminated, diminished, or interrupted, provision of water supply on both a temporary and 201permanent basis of equivalent quality and quantity. 202Replacement includes provision of an equivalent water 203204delivery system and payment of operation and mainte-205nance cost in excess of customary and reasonable delivery 206cost for the replaced water supplies.

207 Upon agreement by the permittee and the water supply 208 owner, the obligation to pay such costs may be satisfied by 209 a one-time payment in an amount which covers the 210 present annual operation and maintenance costs for a 211 period agreed to by the permittee and the water supply 212 owner.

# §22-3-13. General environmental protection performance standards for surface-mining; variances.

(a) Any permit issued by the director pursuant to this
 article to conduct surface-mining operations shall require
 that the surface-mining operations will meet all applica ble performance standards of this article and other
 requirements as the director promulgates.
 (b) The following general performance standards are

7 applicable to all surface mines and require the operation,8 at a minimum to:

9 (1) Maximize the utilization and conservation of the 10 solid fuel resource being recovered to minimize reaffecting 11 the land in the future through surface-mining;

12(2) Restore the land affected to a condition capable of supporting the uses which it was capable of supporting 1314prior to any mining, or higher or better uses of which there 15is reasonable likelihood so long as the use or uses do not 16 present any actual or probable hazard to public health or 17safety or pose any actual or probable threat of water 18 diminution or pollution, and the permit applicants' 19 declared proposed land use following reclamation is not 20deemed to be impractical or unreasonable, inconsistent 21with applicable land use policies and plans, involves 22unreasonable delay in implementation, or is violative of 23federal, state or local law;

24(3) Except as provided in subsection (c) of this section, 25with respect to all surface mines, backfill, compact where 26advisable to ensure stability or to prevent leaching of 27toxic materials, and grade in order to restore the approxi-28mate original contour: *Provided*, That in surface-mining 29which is carried out at the same location over a substantial period of time where the operation transects the coal 30 31deposit, and the thickness of the coal deposits relative to 32the volume of the overburden is large and where the operator demonstrates that the overburden and other spoil 33 34and waste materials at a particular point in the permit 35 area or otherwise available from the entire permit area is insufficient, giving due consideration to volumetric 36 37expansion, to restore the approximate original contour, the operator, at a minimum, shall backfill, grade and 38 39compact, where advisable, using all available overburden 40 and other spoil and waste materials to attain the lowest 41 practicable grade, but not more than the angle of repose, to provide adequate drainage and to cover all acid-4243forming and other toxic materials, in order to achieve an 44 ecologically sound land use compatible with the surrounding region: Provided, however, That in surface-mining 45 46where the volume of overburden is large relative to the thickness of the coal deposit and where the operator 4748 demonstrates that due to volumetric expansion the

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49 amount of overburden and other spoil and waste materials removed in the course of the mining operation is more 50 than sufficient to restore the approximate original con-5152tour, the operator shall, after restoring the approximate contour, backfill, grade and compact, where advisable, the 53 54 excess overburden and other spoil and waste materials to attain the lowest grade, but not more than the angle of 55 repose, and to cover all acid-forming and other toxic 56 materials, in order to achieve an ecologically sound land 5758 use compatible with the surrounding region and, the 59 overburden or spoil shall be shaped and graded in such a way as to prevent slides, erosion and water pollution and 60 is revegetated in accordance with the requirements of this 61article: Provided further, That the director shall promul-62 gate rules governing variances to the requirements for 63 return to approximate original contour or highwall 64 elimination and where adequate material is not available 65 from surface-mining operations permitted after the 66 67 effective date of this article for: (A) Underground mining operations existing prior to the third day of August, one 68 69 thousand nine hundred seventy-seven; or (B) for areas upon which surface-mining prior to the first day of July, 70 one thousand nine hundred seventy-seven, created 71 72highwalls;

(4) Stabilize and protect all surface areas, including
spoil piles, affected by the surface-mining operation to
effectively control erosion and attendant air and water
pollution;

77 (5) Remove the topsoil from the land in a separate layer, replace it on the backfill area, or if not utilized immedi-78 79 ately, segregate it in a separate pile from other spoil and, 80 when the topsoil is not replaced on a backfill area within a time short enough to avoid deterioration of the topsoil, 81 maintain a successful vegetative cover by quick growing 82 83 plants or by other similar means in order to protect topsoil from wind and water erosion and keep it free of any 84 contamination by other acid or toxic material: Provided, 85 That if topsoil is of insufficient quantity or of poor quality 86 87 for sustaining vegetation, or if other strata can be shown to be more suitable for vegetation requirements, then the 88

operator shall remove, segregate and preserve in a like
manner such other strata which is best able to support
vegetation;

92 (6) Restore the topsoil or the best available subsoil93 which is best able to support vegetation;

94 (7) Ensure that all prime farmlands are mined and 95 reclaimed in accordance with the specifications for soil 96 removal, storage, replacement and reconstruction estab-97lished by the United States secretary of agriculture and 98 the soil conservation service pertaining thereto. The 99 operator, at a minimum, shall be required to: (A) Segre-100 gate the A horizon of the natural soil, except where it can 101 be shown that other available soil materials will create a 102final soil having a greater productive capacity, and if not 103 utilized immediately, stockpile this material separately 104 from other spoil, and provide needed protection from wind 105 and water erosion or contamination by other acid or toxic material; (B) segregate the B horizon of the natural soil, or 106 107 underlying C horizons or other strata, or a combination of such horizons or other strata that are shown to be both 108 109 texturally and chemically suitable for plant growth and 110 that can be shown to be equally or more favorable for plant growth than the B horizon, in sufficient quantities 111 to create in the regraded final soil a root zone of compara-112 113ble depth and quality to that which existed in the natural soil, and if not utilized immediately, stockpile this mate-114 115 rial separately from other spoil and provide needed protection from wind and water erosion or contamination 116 117 by other acid or toxic material; (C) replace and regrade the root zone material described in subparagraph (B) above 118 119 with proper compaction and uniform depth over the 120regraded spoil material; and (D) redistribute and grade in 121a uniform manner the surface soil horizon described in 122subparagraph (A) above;

(8) Create, if authorized in the approved surface-mining
and reclamation plan and permit, permanent impoundments of water on mining sites as part of reclamation
activities in accordance with rules promulgated by the
director;

128 (9) Where augering is the method of recovery, seal all 129auger holes with an impervious and noncombustible 130 material in order to prevent drainage except where the 131 director determines that the resulting impoundment of 132water in such auger holes may create a hazard to the 133 environment or the public welfare and safety: *Provided*, 134 That the director may prohibit augering if necessary to 135maximize the utilization, recoverability or conservation of 136 the mineral resources or to protect against adverse water 137quality impacts;

138 (10) Minimize the disturbances to the prevailing 139hydrologic balance at the mine site and in associated offsite areas and to the quality and quantity of water in 140141 - surface and groundwater systems both during and after 142surface-mining operations and during reclamation by: (A) 143 Avoiding acid or other toxic mine drainage by such 144 measures as, but not limited to: (i) Preventing or removing 145water from contact with toxic producing deposits; (ii) 146 treating drainage to reduce toxic content which adversely 147 affects downstream water upon being released to water 148 courses; and (iii) casing, sealing or otherwise managing 149 boreholes, shafts and wells and keep acid or other toxic 150 drainage from entering ground and surface waters; (B) 151conducting surface-mining operations so as to prevent to 152the extent possible, using the best technology currently 153available, additional contributions of suspended solids to 154 streamflow or runoff outside the permit area, but in no 155 event shall contributions be in excess of requirements set 156 by applicable state or federal law; (C) constructing an 157 approved drainage system pursuant to subparagraph (B) 158 of this subdivision prior to commencement of surfacemining operations, such system to be certified by a person 159160 approved by the director to be constructed as designed 161 and as approved in the reclamation plan; (D) avoiding 162channel deepening or enlargement in operations requiring 163the discharge of water from mines; (E) unless otherwise 164 authorized by the director, cleaning out and removing 165temporary or large settling ponds or other siltation 166 structures after disturbed areas are revegetated and 167stabilized, and depositing the silt and debris at a site and 168in a manner approved by the director; (F) restoring

169 recharge capacity of the mined area to approximate170 premining conditions; and (G) such other actions as the171 director may prescribe;

172(11) With respect to surface disposal of mine wastes, 173tailings, coal processing wastes and other wastes in areas 174other than the mine working excavations, stabilize all 175waste piles in designated areas through construction in 176compacted layers, including the use of noncombustible 177 and impervious materials if necessary, and assure the final 178 contour of the waste pile will be compatible with natural 179surroundings and that the site will be stabilized and 180 revegetated according to the provisions of this article;

(12) Design, locate, construct, operate, maintain, enlarge, modify and remove or abandon, in accordance with
standards and criteria developed pursuant to subsection
(f) of this section, all existing and new coal mine waste
piles consisting of mine wastes, tailings, coal processing
wastes or other liquid and solid wastes, and used either
temporarily or permanently as dams or embankments;

(13) Refrain from surface-mining within five hundred 188 feet of any active and abandoned underground mines in 189190 order to prevent breakthroughs and to protect health or safety of miners: Provided, That the director shall permit 191192an operator to mine near, through or partially through an abandoned underground mine or closer to an active 193194underground mine if: (A) The nature, timing and sequencing of the approximate coincidence of specific surface 195mine activities with specific underground mine activities 196 197are coordinated jointly by the operators involved and 198 approved by the director; and (B) such operations will 199 result in improved resource recovery, abatement of water 200 pollution or elimination of hazards to the health and safety of the public: Provided, however, That any break-201through which does occur shall be sealed; 202

(14) Ensure that all debris, acid-forming materials, toxic
materials or materials constituting a fire hazard are
treated or buried and compacted, or otherwise disposed of
in a manner designed to prevent contamination of ground
or surface waters, and that contingency plans are devel-

oped to prevent sustained combustion: *Provided*, That the operator shall remove or bury all metal, lumber, equipment and other debris resulting from the operation before grading release;

(15) Ensure that explosives are used only in accordance with existing state and federal law and the rules promulgated by the director, which shall include provisions to: (A) Provide adequate advance written notice to local governments and residents who might be affected by the use of the explosives by publication of the planned blasting schedule in a newspaper of general circulation in the locality and by mailing a copy of the proposed blasting schedule to every resident living within one-half mile of the proposed blasting site: *Provided*. That this notice shall suffice as daily notice to residents or occupants of the areas; (B) maintain for a period of at least three years and make available for public inspection, upon written request, a log detailing the location of the blasts, the pattern and depth of the drill holes, the amount of explosives used per hole and the order and length of delay in the blasts; (C) limit the type of explosives and detonating equipment, the size, the timing and frequency of blasts based upon the physical conditions of the site so as to prevent: (i) Injury to persons; (ii) damage to public and private property outside the permit area; (iii) adverse impacts on any underground mine; and (iv) change in the course, channel or availability of ground or surface water outside the permit area; (D) require that all blasting operations be conducted by persons certified by the director; and (E) provide that upon written request of a resident or owner of a man-made dwelling or structure within one-half mile of any portion of the permit area, the applicant or permittee shall conduct a preblasting survey or other appropriate investigation of the structures and submit the results to the director and a copy to the resident or owner making the request. The area of the survey shall be determined by the director in accordance with rules promulgated by him or her;

(16) Ensure that all reclamation efforts proceed in an environmentally sound manner and as contemporaneously

248as practicable with the surface-mining operations. Time 249limits shall be established by the director requiring 250backfilling, grading and planting to be kept current: Provided, That where surface-mining operations and 251252underground mining operations are proposed on the same area, which operations must be conducted under separate 253254permits, the director may grant a variance from the 255requirement that reclamation efforts proceed as contemporaneously as practicable to permit underground mining 256257operations prior to reclamation:

258 (A) If the director finds in writing that:

(i) The applicant has presented, as part of the permit
application, specific, feasible plans for the proposed
underground mining operations;

(ii) The proposed underground mining operations are
necessary or desirable to assure maximum practical
recovery of the mineral resource and will avoid multiple
disturbance of the surface;

(iii) The applicant has satisfactorily demonstrated that
the plan for the underground mining operations conforms
to requirements for underground mining in the jurisdiction and that permits necessary for the underground
mining operations have been issued by the appropriate
authority;

(iv) The areas proposed for the variance have been
shown by the applicant to be necessary for the implementing of the proposed underground mining operations;

(v) No substantial adverse environmental damage, either
on-site or off-site, will result from the delay in completion
of reclamation as required by this article; and

(vi) Provisions for the off-site storage of spoil willcomply with subdivision (22), subsection (b) of thissection;

(B) If the director has promulgated specific rules to
govern the granting of such variances in accordance with
the provisions of this subparagraph and has imposed such
additional requirements as the director deems necessary;

285(C) If variances granted under the provisions of this 286paragraph are reviewed by the director not more than 287 three years from the date of issuance of the permit: 288*Provided*. That the underground mining permit shall 289terminate if the underground operations have not com-290menced within three years of the date the permit was issued, unless extended as set forth in subdivision (3), 291292section eight of this article; and

(D) If liability under the bond filed by the applicant
with the director pursuant to subsection (b), section eleven
of this article is for the duration of the underground
mining operations and until the requirements of subsection (g), section eleven and section twenty-three of this
article have been fully complied with.

299(17) Ensure that the construction, maintenance and 300 postmining conditions of access and haulroads into and across the site of operations will control or prevent erosion 301and siltation, pollution of water, damage to fish or wildlife 302or their habitat, or public or private property: *Provided*, 303 That access roads constructed for and used to provide 304 305 infrequent service to surface facilities, such as ventilators or monitoring devices, are exempt from specific construc-306tion criteria provided adequate stabilization to control 307 308 erosion is achieved through alternative measures;

(18) Refrain from the construction of roads or other
access ways up a stream bed or drainage channel or in
proximity to the channel so as to significantly alter the
normal flow of water;

(19) Establish on the regraded areas, and all other lands 313 affected, a diverse, effective and permanent vegetative 314cover of the same seasonal variety native to the area of 315316land to be affected or of a fruit, grape or berry producing variety suitable for human consumption and capable of 317 318 self-regeneration and plant succession at least equal in extent of cover to the natural vegetation of the area, 319320 except that introduced species may be used in the revegetation process where desirable or when necessary to 321achieve the approved postmining land use plan; 322

323 (20) Assume the responsibility for successful

324revegetation, as required by subdivision (19) of this 325subsection, for a period of not less than five growing 326 seasons, as defined by the director, after the last year of 327 augmented seeding, fertilizing, irrigation or other work in 328order to assure compliance with subdivision (19) of this 329subsection: Provided, That when the director issues a 330 written finding approving a long-term agricultural 331 postmining land use as a part of the mining and reclama-332 tion plan, the director may grant exception to the provi-333 sions of subdivision (19) of this subsection: *Provided*, 334 however, That when the director approves an agricultural 335 postmining land use, the applicable five growing seasons 336 of responsibility for revegetation begins on the date of 337 initial planting for such agricultural postmining land use;

On lands eligible for remining assume the responsibility
for successful revegetation, as required by subdivision (19)
of this subsection, for a period of not less than two
growing seasons, as defined by the director after the last
year of augmented seeding, fertilizing, irrigation or other
work in order to assure compliance with subdivision (19)
of this subsection.

(21) Protect off-site areas from slides or damage occurring during surface-mining operations and not deposit
spoil material or locate any part of the operations or waste
accumulations outside the permit area: *Provided*, That
spoil material may be placed outside the permit area, if
approved by the director after a finding that environmental benefits will result from such;

352(22) Place all excess spoil material resulting from 353 surface-mining activities in such a manner that: (A) Spoil 354is transported and placed in a controlled manner in 355 position for concurrent compaction and in a way as to 356 assure mass stability and to prevent mass movement; (B) the areas of disposal are within the bonded permit areas 357 358 and all organic matter is removed immediately prior to 359 spoil placements; (C) appropriate surface and internal 360 drainage system or diversion ditches are used to prevent spoil erosion and movement; (D) the disposal area does not 361 362 contain springs, natural water courses or wet weather 363 seeps, unless lateral drains are constructed from the wet 364areas to the main underdrains in a manner that filtration 365 of the water into the spoil pile will be prevented; (E) if 366 placed on a slope, the spoil is placed upon the most 367 moderate slope among those upon which, in the judgment of the director, the spoil could be placed in compliance 368 369 with all the requirements of this article, and is placed, 370where possible, upon, or above, a natural terrace, bench or 371berm, if placement provides additional stability and 372 prevents mass movement; (F) where the toe of the spoil 373 rests on a downslope, a rock toe buttress, of sufficient size to prevent mass movement, is constructed; (G) the final 374configuration is compatible with the natural drainage 375 pattern and surroundings and suitable for intended uses; 376 377 (H) design of the spoil disposal area is certified by a qualified registered professional engineer in conformance 378 with professional standards; and (I) all other provisions of 379this article are met: *Provided*, That where the excess spoil 380 381material consists of at least eighty percent, by volume, 382 sandstone, limestone or other rocks that do not slake in water and will not degrade to soil material, the director 383 may approve alternate methods for disposal of excess spoil 384 material, including fill placement by dumping in a single 385 386 lift, on a site specific basis: Provided, however, That the 387 services of a qualified registered professional engineer experienced in the design and construction of earth and 388 389rockfill embankment are utilized: *Provided further*, That 390 such approval may not be unreasonably withheld if the 391site is suitable;

(23) Meet such other criteria as are necessary to achieve
reclamation in accordance with the purposes of this
article, taking into consideration the physical, climatological and other characteristics of the site;

(24) To the extent possible, using the best technology
currently available, minimize disturbances and adverse
impacts of the operation on fish, wildlife and related
environmental values, and achieve enhancement of these
resources where practicable; and

401 (25) Retain a natural barrier to inhibit slides and erosion
402 on permit areas where outcrop barriers are required:
403 *Provided*, That constructed barriers may be allowed

404 where: (A) Natural barriers do not provide adequate 405 stability; (B) natural barriers would result in potential 406 future water quality deterioration; and (C) natural barri-407 ers would conflict with the goal of maximum utilization of 408 the mineral resource: *Provided*, however, That at a 409 minimum, the constructed barrier must be of sufficient 410 width and height to provide adequate stability and the 411 stability factor must equal or exceed that of the natural outcrop barrier: Provided further, That where water 412 413 quality is paramount, the constructed barrier must be 414 composed of impervious material with controlled dis-415 charge points.

416 (c) (1) The director may prescribe procedures pursuant
417 to which he or she may permit surface-mining operations
418 for the purposes set forth in subdivision (3) of this subsec419 tion.

420(2) Where an applicant meets the requirements of 421 subdivisions (3) and (4) of this subsection, a permit 422 without regard to the requirement to restore to approxi-423 mate original contour set forth in subsection (b) or (d) of 424 this section may be granted for the surface-mining of coal 425where the mining operation will remove an entire coal 426seam or seams running through the upper fraction of a mountain, ridge or hill, except as provided in subpara-427 428 graph (A), subdivision (4) of this subsection, by removing all of the overburden and creating a level plateau or a 429gently rolling contour with no highwalls remaining, and 430 431capable of supporting postmining uses in accordance with 432 the requirements of this subsection.

(3) In cases where an industrial, commercial, woodland, 433 434 agricultural, residential, public or fish and wildlife habitat and recreation lands use is proposed for the 435 436postmining use of the affected land, the director may grant a permit for a surface-mining operation of the 437 438 nature described in subdivision (2) of this subsection 439where: (A) The proposed postmining land use is deemed to constitute an equal or better use of the affected land, as 440 441 compared with premining use; (B) the applicant presents 442specific plans for the proposed postmining land use and appropriate assurances that the use will be: (i) Compati-443

ble with adjacent land uses; (ii) practicable with respect to 444 445 achieving the proposed use; (iii) supported by commit-446 ments from public agencies where appropriate; (iv) 447 practicable with respect to private financial capability for 448 completion of the proposed use; (v) planned pursuant to a 449schedule attached to the reclamation plan so as to inte-450 grate the mining operation and reclamation with the postmining land use; and (vi) designed by a person ap-451 452proved by the director in conformance with standards 453established to assure the stability, drainage and configu-454 ration necessary for the intended use of the site; (C) the 455 proposed use would be compatible with adjacent land 456 uses, and existing state and local land use plans and 457 programs; (D) the director provides the county commission 458 of the county in which the land is located and any state or 459 federal agency which the director, in his or her discretion, 460 determines to have an interest in the proposed use, an 461opportunity of not more than sixty days to review and 462comment on the proposed use; and (E) all other require-463 ments of this article will be met.

464 (4) In granting any permit pursuant to this subsection, 465 the director shall require that: (A) A natural barrier be 466 retained to inhibit slides and erosion on permit areas 467 where outcrop barriers are required: *Provided*. That 468 constructed barriers may be allowed where: (i) Natural 469 barriers do not provide adequate stability; (ii) natural 470 barriers would result in potential future water quality 471 deterioration; and (iii) natural barriers would conflict 472with the goal of maximum utilization of the mineral 473 resource: Provided, however, That, at a minimum, the 474 constructed barrier must be sufficient width and height to 475provide adequate stability and the stability factor must 476equal or exceed that of the natural outcrop barrier: 477 *Provided further*, That where water quality is paramount, 478 the constructed barrier must be composed of impervious 479 material with controlled discharge points; (B) the re-480 claimed area is stable; (C) the resulting plateau or rolling 481 contour drains inward from the outslopes except at 482specific points; (D) no damage will be done to natural 483 watercourses; (E) spoil will be placed on the mountaintop bench as is necessary to achieve the planned postmining 484

land use: And provided further, That all excess spoil
material not retained on the mountaintop shall be placed
in accordance with the provisions of subdivision (22),
subsection (b) of this section; and (F) ensure stability of
the spoil retained on the mountaintop and meet the other
requirements of this article.

(5) All permits granted under the provisions of this
subsection shall be reviewed not more than three years
from the date of issuance of the permit; unless the applicant affirmatively demonstrates that the proposed development is proceeding in accordance with the terms of the
approved schedule and reclamation plan.

497 (d) In addition to those general performance standards required by this section, when surface-mining occurs on 498 slopes of twenty degrees or greater, or on such lesser 499 500 slopes as may be defined by rule after consideration of soil 501and climate, no debris, abandoned or disabled equipment, 502spoil material or waste mineral matter will be placed on the natural downslope below the initial bench or mining 503 504cut: Provided, That soil or spoil material from the initial 505 cut of earth in a new surface-mining operation may be placed on a limited specified area of the downslope below 506 the initial cut if the permittee can establish to the satisfac-507 tion of the director that the soil or spoil will not slide and 508 509 that the other requirements of this section can still be met.

(e) The director may promulgate rules that permit variances from the approximate original contour requirements of this section: *Provided*, That the watershed control of the area is improved: *Provided*, *however*, That complete backfilling with spoil material is required to completely cover the highwall, which material will maintain stability following mining and reclamation.

(f) The director shall promulgate rules for the design, location, construction, maintenance, operation, enlargement, modification, removal and abandonment of new and existing coal mine waste piles. In addition to engineering and other technical specifications, the standards and criteria developed pursuant to this subsection must include provisions for review and approval of plans and

524 specifications prior to construction, enlargement, modifi-525cation, removal or abandonment; performance of periodic 526inspections during construction; issuance of certificates of 527approval upon completion of construction; performance of 528periodic safety inspections; and issuance of notices and 529orders for required remedial or maintenance work or 530affirmative action: *Provided*. That whenever the director 531finds that any coal processing waste pile constitutes an 532imminent danger to human life, he or she may, in addition 533 to all other remedies and without the necessity of obtain-534ing the permission of any person prior or present who 535 operated or operates a pile or the landowners involved, 536enter upon the premises where any such coal processing waste pile exists and may take or order to be taken such 537 538 remedial action as may be necessary or expedient to 539secure the coal processing waste pile and to abate the 540 conditions which cause the danger to human life: Pro-541*vided*, *however*. That the cost reasonably incurred in any 542remedial action taken by the director under this subsec-543 tion may be paid for initially by funds appropriated to the 544division for these purposes, and the sums so expended 545 shall be recovered from any responsible operator or 546 landowner, individually or jointly, by suit initiated by the 547attorney general at the request of the director. For 548 purposes of this subsection "operates" or "operated" 549 means to enter upon a coal processing waste pile, or part 550 thereof, for the purpose of disposing, depositing, dumping 551coal processing wastes thereon or removing coal process-552ing waste therefrom, or to employ a coal processing waste 553 pile for retarding the flow of or for the impoundment of 554 water.

## §22-3-15. Inspections; monitoring; right of entry; inspection of records; identification signs; progress maps.

1 (a) The director shall cause to be made inspections of 2 surface-mining operations as are necessary to effectively 3 enforce the requirements of this article and for such 4 purposes the director or his or her authorized representa-5 tive shall without advance notice and upon presentation 6 of appropriate credentials: (A) Have the right of entry to, 7 upon or through surface-mining operations or any pre8 mises in which any records required to be maintained 9 under subdivision (1), subsection (b) of this section are 10 located; and (B) at reasonable times and without delay, 11 have access to and copy any records and inspect any 12 monitoring equipment or method of operation required 13 under this article.

(b) For the purpose of enforcement under this article, in
the administration and enforcement of any permit under
this article, or for determining whether any person is in
violation of any requirement of this article:

18 (1) The director shall, at a minimum, require any 19operator to: (A) Establish and maintain appropriate 20records; (B) make monthly reports to the division; (C) 21install, use and maintain any necessary monitoring 22equipment or methods consistent with subdivision (11). 23subsection (a), section nine of this article; (D) evaluate 24results in accordance with such methods, at such loca-25tions, intervals and in such manner as the director pre-26scribes; and (E) provide any other information relative to 27surface-mining operations as the director finds reasonable 28 and necessary; and

29(2) For those surface-mining operations which remove or 30 disturb strata that serve as aquifers which significantly 31ensure the hydrologic balance of water use either on or off 32 the mining site, the director shall require that: (A) Moni-33 toring sites be established to record the quantity and quality of surface drainage above and below the mine site 34 35 as well as in the potential zone of influence; (B) monitor-36 ing sites be established to record level, amount and samples of groundwater and aquifers potentially affected 37 38 by the surface-mining and also below the lowermost 39 mineral seam to be mined; (C) records or well logs and 40 borehole data be maintained; and (D) monitoring sites be 41 established to record precipitation. The monitoring data 42 collection and analysis required by this section shall be 43 conducted according to standards and procedures set forth 44 by the director in order to assure their reliability and 45 validity.

46 (c) All surface-mining operations shall be inspected at

47 least once every thirty days. The inspections shall be 48 made on an irregular basis without prior notice to the 49 operator or the operator's agents or employees, except for 50 necessary on-site meetings with the operator. The inspec-51 tions shall include the filing of inspection reports ade-52 quate to enforce the requirements, terms and purposes of 53 this article.

(d) Each permittee shall maintain at the entrances to the
surface-mining operations a clearly visible monument
which sets forth the name, business address and telephone
number of the permittee and the permit number of the
surface-mining operations.

(e) Copies of any records, reports, inspection materials
or information obtained under this article by the director
shall be made immediately available to the public at
central and sufficient locations in the county, multicounty
or state area of mining so that they are conveniently
available to residents in the areas of mining unless
specifically exempted by this article.

(f) Within thirty days after service of a copy of an order 66 of the director upon an operator by registered or certified 67 68 mail, the operator shall furnish to the director five copies 69 of a progress map prepared by or under the supervision of a person approved by the director showing the disturbed 70 area to the date of such map. Such progress map shall 71 72contain information identical to that required for both the proposed and final maps required by this article, and shall 73 74 show in detail completed reclamation work as required by the director. Such progress map shall include a geologic 75 survey sketch showing the location of the operation, shall 76 77be properly referenced to a permanent landmark, and shall be within such reasonable degree of accuracy as may 78 be prescribed by the director. If no land has been dis-79turbed by operations during the preceding year, the 80 81 operator shall notify the director of that fact.

(g) Whenever on the basis of available information,
including reliable information from any person, the
director has cause to believe that any person is in violation
of this article, any permit condition or any rule promul-

gated under this article, the director shall immediately 86 87 order state inspection of the surface-mining operation at 88 which the alleged violation is occurring unless the infor-89 mation is available as a result of a prior state inspection. 90 The director shall notify any person who supplied such 91reliable information when the state inspection will be 92carried out. Such person may accompany the inspector during the inspection. 93

94 (h) When requested by the permittee, the director may
95 provide for a compliance conference with his or her
96 authorized representative to review the compliance status
97 of any coal exploration or surface-coal mining and
98 reclamation operation. Any such conference may not
99 constitute an inspection as defined in this section.

### §22-3-17. Notice of violation; procedure and actions; enforcement; permit revocation and bond forfeiture; civil and criminal penalties; appeals to the board; prosecution; injunctive relief.

1 (a) If any of the requirements of this article, rules 2 promulgated pursuant thereto or permit conditions have 3 not been complied with, the director shall cause a notice of violation to be served upon the operator or the opera-4 5 tor's duly authorized agent. A copy of the notice shall be 6 handed to the operator or the operator's duly authorized agent in person or served by certified mail addressed to 7 8 the operator at the permanent address shown on the application for a permit. The notice shall specify in what 9 10respects the operator has failed to comply with this 11 article, rules or permit conditions and shall specify a 12reasonable time for abatement of the violation not to 13exceed thirty days. If the operator has not abated the violation within the time specified in the notice, or any 14reasonable extension thereof, not to exceed sixty days, the 15director shall order the cessation of the operation or the 1617portion thereof causing the violation, unless the operator 18 affirmatively demonstrates that compliance is unattain-19able due to conditions totally beyond the control of the 20operator. If a violation is not abated within the time specified or any extension thereof, or any cessation order 2122is issued, a mandatory civil penalty of not less than seven

hundred fifty dollars per day per violation shall be 23assessed. A cessation order remains in effect until the 24 25director determines that the violation has been abated or until modified, vacated or terminated by the director or by 2627a court. In any cessation order issued under this subsec-28 tion, the director shall determine the steps necessary to 29abate the violation in the most expeditious manner 30 possible and shall include the necessary measures in the 31order.

32(b) If the director determines that a pattern of violations 33 of any requirement of this article or any permit condition 34 exists or has existed, as a result of the operator's lack of 35 reasonable care and diligence, or that the violations are willfully caused by the operator, the director shall imme-36 37 diately issue an order directing the operator to show cause why the permit should not be suspended or revoked and 38 giving the operator thirty days in which to request a 39 public hearing. If a hearing is requested, the director shall 40 inform all interested parties of the time and place of the 41 hearing. Any hearing under this section shall be recorded 42and is subject to the provisions of chapter twenty-nine-a 43 of this code. Within sixty days following the public 44 hearing, the director shall issue and furnish to the 45 permittee and all other parties to the hearing a written 46 decision, and the reasons therefor, concerning suspension 47 48 or revocation of the permit. Upon the operator's failure to show cause why the permit should not be suspended or 49 revoked, the director shall immediately suspend or revoke 50the operator's permit. If the permit is revoked, the 5152director shall initiate procedures in accordance with rules 53 promulgated by the director to forfeit the entire amount of the operator's bond, or other security posted pursuant 54 to sections eleven or twelve of this article, and give notice 55 56 to the attorney general, who shall collect the forfeiture without delay: *Provided*, That the entire proceeds of such 57forfeiture shall be deposited with the treasurer of the state 58 of West Virginia to the credit of the special reclamation 5960 fund. All forfeitures collected shall be deposited in the special reclamation fund and shall be expended back upon 6162the areas for which the bond was posted: *Provided*, however. That any excess therefrom shall remain in the 63

26

64 special reclamation fund.

Within one year following the notice of permit revocation, subject to the discretion of the director and based upon a petition for reinstatement, the revoked permit may be reinstated. The reinstated permit may be assigned to any person who meets the permit eligibility requirements of this article.

71(c) Any person engaged in surface-mining operations 72who violates any permit condition or who violates any 73 other provision of this article or rules promulgated 74 pursuant thereto may also be assessed a civil penalty. The 75 penalty may not exceed five thousand dollars. Each day 76 of continuing violation may be deemed a separate viola-77 tion for purposes of penalty assessments. In determining 78 the amount of the penalty, consideration shall be given to 79the operator's history of previous violations at the particu-80 lar surface-mining operation, the seriousness of the 81 violation, including any irreparable harm to the environ-82 ment and any hazard to the health or safety of the public. 83 whether the operator was negligent, and the demonstrated 84 good faith of the operator charged in attempting to 85 achieve rapid compliance after notification of the viola-86 tion.

87 (d) (1) Upon the issuance of a notice or order pursuant to 88 this section, the assessment officer shall, within thirty 89 days, set a proposed penalty assessment and notify the operator in writing of such proposed penalty assessment. 90 91 The proposed penalty assessment must be paid in full 92 within thirty days of receipt or, if the operator wishes to 93 contest either the amount of the penalty or the fact of 94 violation, an informal conference with the assessment 95 officer may be requested within fifteen days or a formal 96 hearing before the surface mine board may be requested 97 within thirty days. The notice of proposed penalty 98 assessment shall advise the operator of the right to an 99 informal conference and a formal hearing pursuant to this 100 section. When an informal conference is requested, the 101 operator has fifteen days from receipt of the assessment 102 officer's decision to request a formal hearing before the 103board.

(A) When an informal conference is held, the assessment
officer has authority to affirm, modify or vacate the
notice, order or proposed penalty assessment.

107(B) When a formal hearing is requested, the amount of 108 the proposed penalty assessment shall be forwarded to the 109 director for placement in an escrow account. Formal 110 hearings shall be of record and subject to the provisions of 111 article five, chapter twenty-nine-a of this code. Following 112the hearing the board shall affirm, modify or vacate the 113 notice, order or proposed penalty assessment and, when 114 appropriate, incorporate an assessment order requiring 115that the assessment be paid.

116 (2) Civil penalties owed under this section may be 117 recovered by the director in the circuit court of Kanawha County. Civil penalties collected under this article shall 118 119 be deposited with the treasurer of the state of West 120Virginia to the credit of the special reclamation fund 121established in section eleven of this article. If, through the administrative or judicial review of the proposed penalty 122123it is determined that no violation occurred or that the amount of the penalty should be reduced, the director 124shall within thirty days remit the appropriate amount to 125126the person, with interest at the rate of six percent or at the prevailing United States department of the treasury rate, 127128whichever is greater. Failure to forward the money to the director within thirty days is a waiver of all legal rights to 129130 contest the violation or the amount of the penalty.

(e) Any person having an interest which is or may be
adversely affected by any order of the director or the
surface mine board may file an appeal only in accordance
with the provisions of article one, chapter twenty-two-b
of this code, within thirty days after receipt of the order.

(f) The filing of an appeal or a request for an informal
conference or formal hearing provided for in this section
does not stay execution of the order appealed from.
Pending completion of the investigation and conference or
hearing required by this section, the applicant may file
with the director a written request that the director grant
temporary relief from any notice or order issued under

143 section sixteen or seventeen of this article, together with 144 a detailed statement giving reasons for granting such 145The director shall issue an order or decision relief. 146 granting or denying such relief expeditiously: *Provided*, 147That where the applicant requests relief from an order for 148 cessation of surface-mining and reclamation operations. 149the decision on the request shall be issued within five days 150of its receipt. The director may grant such relief, under 151such conditions as he or she may prescribe if:

(1) All parties to the proceedings have been notified and
given an opportunity to be heard on a request for temporary relief;

(2) The person requesting the relief shows that there is
a substantial likelihood that they will prevail on the
merits in the final determination of the proceedings;

(3) The relief will not adversely affect the public health
or safety or cause significant imminent environmental
harm to land, air or water resources; and

161 (4) The relief sought is not the issuance of a permit162 where a permit has been denied, in whole or in part, by the163 director.

164(g) Any person who willfully and knowingly violates a 165condition of a permit issued pursuant to this article or 166rules promulgated pursuant thereto, or fails or refuses to 167comply with any order issued under said article and rules 168 or any order incorporated in a final decision issued by the 169director, is guilty of a misdemeanor and, upon conviction 170 thereof, shall be fined not less than one hundred dollars 171nor more than ten thousand dollars, or imprisoned in the 172county jail not more than one year, or both fined and 173imprisoned.

(h) Whenever a corporate operator violates a condition
of a permit issued pursuant to this article, rules promulgated pursuant thereto, or any order incorporated in a
final decision issued by the director, any director, officer
or agent of the corporation who willfully and knowingly
authorized, ordered or carried out the failure or refusal, is
subject to the same civil penalties, fines and imprisonment

that may be imposed upon a person under subsections (c)and (g) of this section.

183 (i) Any person who knowingly makes any false state-184 ment, representation or certification, or knowingly fails to 185 make any statement, representation or certification in any 186 application, petition, record, report, plan or other docu-187 ment filed or required to be maintained pursuant to this 188 article or rules promulgated pursuant thereto, is guilty of 189 a misdemeanor and, upon conviction thereof, shall be 190 fined not less than one hundred dollars nor more than ten 191thousand dollars, or imprisoned in the county jail not 192more than one year, or both fined and imprisoned.

193(j) Whenever any person: (A) Violates or fails or refuses 194to comply with any order or decision issued by the direc-195tor under this article; or (B) interferes with, hinders or delays the director in carrying out the provisions of this 196197article; or (C) refuses to admit the director to the mine; or 198 (D) refuses to permit inspection of the mine by the direc-199 tor; or (E) refuses to furnish any reasonable information or 200 report requested by the director in furtherance of the 201provisions of this article; or (F) refuses to permit access to, 202and copying of, such records as the director determines 203 necessary in carrying out the provisions of this article; or 204 (G) violates any other provisions of this article, the rules 205promulgated pursuant thereto, or the terms and conditions of any permit, the director, the attorney general or the 206207 prosecuting attorney of the county in which the major portion of the permit area is located may institute a civil 208action for relief, including a permanent or temporary 209210injunction, restraining order or any other appropriate 211order, in the circuit court of Kanawha County or any court 212 of competent jurisdiction to compel compliance with and 213enjoin such violations, failures or refusals. The court or 214the judge thereof may issue a preliminary injunction in 215any case pending a decision on the merits of any applica-216tion filed without requiring the filing of a bond or other 217equivalent security.

(k) Any person who shall, except as permitted by law,
willfully resists, prevents, impedes or interferes with the
director or any of his or her agents in the performance of

duties pursuant to this article is guilty of a misdemeanor
and, upon conviction thereof, shall be punished by a fine
of not more than five thousand dollars or by imprisonment
for not more than one year, or both.

#### §22-3-18. Approval, denial, revision and prohibition of permit.

(a) Upon the receipt of a complete surface-mining 1  $\mathbf{2}$ application or significant revision or renewal thereof, including public notification and an opportunity for a 3 4 public hearing, the director shall grant, require revision of, or deny the application for a permit within sixty days 5 and notify the applicant in writing of the decision. The 6 7 applicant for a permit, or revision of a permit, has the burden of establishing that the application is in compli-8 ance with all the requirements of this article and the rules 9 promulgated hereunder. 10

(b) No permit or significant revision of a permit may be
approved unless the applicant affirmatively demonstrates
and the director finds in writing on the basis of the
information set forth in the application or from information otherwise available which shall be documented in the
approval and made available to the applicant that:

(1) The permit application is accurate and complete andthat all the requirements of this article and rules thereun-der have been complied with;

(2) The applicant has demonstrated that reclamation as
required by this article can be accomplished under the
reclamation plan contained in the permit application;

(3) The assessment of the probable cumulative impact of
all anticipated mining in the area on the hydrologic
balance, as specified in section nine of this article, has
been made by the director and the proposed operation has
been designed to prevent material damage to the
hydrologic balance outside the permit area;

(4) The area proposed to be mined is not included within
an area designated unsuitable for surface-mining pursuant to section twenty-two of this article or is not within an
area under administrative study by the director for such
designation; and

34 (5) In cases where the private mineral estate has been 35 severed from the private surface estate, the applicant has submitted: (A) The written consent of the surface owner 36 to the extraction of coal by surface-mining; or (B) a 37 38 conveyance that expressly grants or reserves the right to 39extract the coal by surface-mining; or (C) if the convey-40 ance does not expressly grant the right to extract coal by surface-mining, the surface subsurface legal relationship 41 42 shall be determined in accordance with applicable law: Provided, That nothing in this article shall be construed to 43 44 authorize the director to adjudicate property rights 45 disputes.

(c) Where information available to the division indicates 46 47 that any surface-mining operation owned or controlled by 48 the applicant is currently in violation of this article or 49other environmental laws or rules, the permit may not be issued until the applicant submits proof that such viola-50 tion has been corrected or is in the process of being 5152corrected to the satisfaction of the director or the depart-53 ment or agency which has jurisdiction over the violation, and no permit may be issued to any applicant after a 54 55 finding by the director, after an opportunity for hearing, that the applicant or the operator specified in the applica-56 57tion controls or has controlled mining operations with a 58 demonstrated pattern of willful violations of this article or 59 of other state or federal programs implementing the 60 federal Surface-Mining Control and Reclamation Act of 611977, as amended, of such nature and duration with such 62irreparable damage to the environment as to indicate an 63 intent not to comply with the provisions of this article or the federal Surface-Mining Control and Reclamation Act 64 65 of 1977, as amended: *Provided*, That if the director finds 66 that the applicant is or has been affiliated with, or man-67 aged or controlled by, or is or has been under the common control of, other than as an employee, a person who has 68 had a surface-mining permit revoked or bond or other 69 70 security forfeited for failure to reclaim lands as required by the laws of this state, he or she may not issue a permit 71to the applicant: Provided, however, That subject to the 7273 discretion of the director and based upon a petition for 74 reinstatement, permits may be issued to any applicant if:

(1) After the revocation or forfeiture, the operator whose 7576permit has been revoked or bond forfeited has paid into 77 the special reclamation fund any additional sum of money 78 determined by the director to be adequate to reclaim the 79disturbed area; (2) the violations which resulted in the 80 revocation or forfeiture have not caused irreparable 81 damage to the environment; and (3) the director is satis-82 fied that the petitioner will comply with this article.

83 (d) (1) In addition to finding the application in compli-84 ance with subsection (b) of this section, if the area pro-85 posed to be mined contains prime farmland, the director 86 may, pursuant to rules promulgated hereunder, grant a 87 permit to mine on prime farmland if the operator affirma-88 tively demonstrates that the operator has the technologi-89 cal capability to restore such mined area, within a reason-90 able time, to equivalent or higher levels of yield as 91nonmined prime farmland in the surrounding area under 92equivalent levels of management, and can meet the soil 93 reconstruction standards in subdivision (7), subsection (b), 94 section thirteen of this article. Except for compliance 95 with subsection (b) of this section, the requirements of 96 subdivision (1) of this subsection apply to all permits 97 issued after the third day of August, one thousand nine 98 hundred seventy-seven.

99 (2) Nothing in this subsection applies to any permit
100 issued prior to the third day of August, one thousand nine
101 hundred seventy-seven, or to any revisions or renewals
102 thereof, or to any existing surface-mining operations for
103 which a permit was issued prior to said date.

104(e) If the director finds that the overburden on any part 105of the area of land described in the application for a 106 permit is such that experience in the state with a similar 107 type of operation upon land with similar overburden 108 shows that one or more of the following conditions cannot 109feasibly be prevented: (1) Substantial deposition of 110 sediment in stream beds; (2) landslides; or (3) acid-water 111 pollution, the director may delete such part of the land 112described in the application upon which such overburden 113exists.

(f) The prohibition of subsection (c) of this section may
not apply to a permit application due to any violation
resulting from an unanticipated event or condition at a
surface coal mine eligible for remining under a permit
held by the applicant.

### §22-3-28. Special permits authorization for reclamation of existing abandoned coal processing waste piles; coal extraction pursuant to a government-financed reclamation contract; coal extraction as an incidental part of development of land for commercial, residential, industrial or civic use; no cost reclamation contract.

(a) Except where exempted by section twenty-six of this 1 2 article, it is unlawful for any person to engage in surfacemining as defined in this article as an incident to the 3 development of land for commercial, residential, indus-4 trial or civic use without having first obtained from the 5 director a permit therefor as provided in section eight of 6 this article, unless a special authorization therefor has 7 been first obtained from the director as provided in this 8 9 section.

10 Application for a special authorization to engage in 11 surface-mining as an incident to the development of land 12 for commercial, residential, industrial or civic use shall be 13 made in writing on forms prescribed by the director and 14 shall be signed and verified by the applicant. The applica-15 tion shall be accompanied by:

(1) A site preparation plan, prepared and certified by or 16 under the supervision of a person approved by the direc-17 tor, showing the tract of land which the applicant pro-18 poses to develop for commercial, residential, industrial or 19 20 civic use; the probable boundaries and areas of the coal deposit to be mined and removed from said tract of land 21incident to the proposed commercial, residential, indus-22trial or civic use thereof; and such other information as 2324prescribed by the director;

(2) A development plan for the proposed commercial,residential, industrial or civic use of said land;

(3) The name of owner of the surface of the land to bedeveloped;

(4) The name of owner of the coal to be mined incidentto the development of the land;

(5) A reasonable estimate of the number of acres of coal
that would be mined as a result of the proposed development of said land: *Provided*, That in no event may such
number of acres to be mined, excluding roadways, exceed
five acres; and

36 (6) Such other information as the director may require
37 to satisfy and assure the director that the surface-mining
38 under special authorization is incidental or secondary to
39 the proposed commercial, residential, industrial or civic
40 use of said land.

(b) There shall be attached to the application for the
special authorization a certificate of insurance certifying
that the applicant has in force a public liability insurance
policy issued by an insurance company authorized to do
business in this state affording personal injury protection
in accordance with subsection (d), section nine of this
article.

The application for the special authorization shall also be accompanied by a bond, or cash or collateral securities or certificates of the same type, in the form as prescribed by the director and in the minimum amount of two thousand dollars per acre, for a maximum disturbance of five acres.

54 The bond shall be payable to the state of West Virginia 55 and conditioned that the applicant complete the site 56 preparation for the proposed commercial, residential, 57 industrial or civic use of said land. At the conclusion of 58 the site preparation, in accordance with the site preparation plan submitted with the application, the bond 59 60 conditions are satisfied and the bond and any cash, 61securities or certificates furnished with said bond may be 62released and returned to the applicant. The filing fee for 63 the special authorization is five hundred dollars. The 64 special authorization is valid for two-years.

65 (c) The purpose of this section is to vest jurisdiction in 66 the director, where the surface-mining is incidental or 67 secondary to the preparation of land for commercial, 68 residential, industrial or civic use and where, as an 69 incident to such preparation of land, minerals must be 70 removed, including, but not limited to, the building and 71construction of railroads, shopping malls, factory and 72industrial sites, residential and building sites and recreational areas. Anyone who has been issued a special 73 74authorization may not be issued an additional special authorization on the same or adjacent tract of land unless 75 76satisfactory evidence has been submitted to the director 77 that such authorization is necessary to subsequent development or construction. As long as the operator complies 78 with the purpose and provisions of this section, the other 79 80 sections of this article are not applicable to the operator holding a special authorization: Provided, That the 81 82 director shall promulgate rules establishing applicable performance standards for operations permitted under 83 84 this section.

(d) The director may, in the exercise of his or her sound 85 discretion, when not in conflict with the purposes and 86 findings of this article and to bring about a more desirable 87 land use or to protect the public and the environment, 88 89 issue a reclamation contract solely for the removal of 90 existing abandoned coal processing waste piles: Provided, That a bond and a reclamation plan is required for such 9192operations.

93 (e) No person may engage in coal extraction pursuant to a government financed reclamation contract without a 94 valid surface-mining permit issued pursuant to this article 95 96 unless such person affirmatively demonstrates that he is eligible to secure special authorization pursuant to this 9798 section to engage in a government-financed reclamation 99 contract authorizing incidental and necessary coal extrac-100 tion. The director shall determine eligibility before entering into a government financed reclamation contract 101 102authorizing incidental and necessary coal extraction. The director may provide the special authorization as part of 103 104the government financed reclamation contract: Provided,

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105 That the contract contains and does not violate the 106 requirements of this section. The director may not be required to grant a special authorization to any eligible 107 person. The director may, however, in his or her discre-108 tion, grant a special authorization allowing incidental and 109 110 necessary coal extraction pursuant to a government financed reclamation contract in accordance with this 111 112 section.

113 Only eligible persons may secure special authorization to engage in incidental and necessary coal extraction 114 115 pursuant to a government financed reclamation contract. Any eligible person who proposes to engage in coal 116extraction pursuant to a government-financed reclama-117 tion contract may request and secure special authorization 118 from the director to conduct such activities under this 119120section. A special authorization can only be obtained if a 121clause is inserted in a government financed reclamation 122contract authorizing such extraction and the person requesting such authorization has affirmatively demon-123 124 strated to the director's satisfaction that he or she has satisfied the provisions of this section. A special authori-125126zation shall only be granted by the director prior to the commencement of coal extraction on a project area. In 127 order to be considered for a special authorization by the 128 director, an eligible person must meet the permit eligibil-129 ity requirements of this article and demonstrate a mini-130 131mum that:

(1) The primary purpose of the operation to be under-taken is the reclamation of abandoned or forfeited minelands;

(2) The extraction of coal will be incidental and necessary to accomplish the reclamation of abandoned or
forfeited mine lands pursuant to a government financed
reclamation contract;

(3) Incidental and necessary coal extraction will beconfined to the project area being reclaimed; or

(4) All coal extraction and reclamation activity undertaken pursuant to a government financed reclamation
project will be accomplished pursuant to the applicable

144 environmental protection performance standards and145 conditions included in the government-financed reclama-146 tion contract.

147 Prior to commencing coal extraction pursuant to a government financed reclamation project, the contractor 148shall file with the director a performance bond condi-149tioned upon the contractor's performance of all the 150 requirements of the government financed reclamation 151 152contract pursuant to this article. For a no cost reclama-153tion contract, the criteria for establishing the amount of 154 the performance bond shall be the engineering estimate. determined by the director: *Provided*, That the director 155156may establish a lesser bond amount for long term, no cost 157reclamation projects in which the reclamation schedule 158 extends beyond two years. In these contracts, the director 159may in the alternative establish a bond amount which 160reflects the cost of the proportionate amount of reclama-161tion which will occur during a specified period. The performance bond which is provided by the contractor 162under a federally financed or state financed reclamation 163164contract shall be deemed to satisfy the requirements of 165this section: *Provided*, *however*, That the amount of such 166bond is equivalent to or greater than the amount deter-167mined by the criteria set forth in this subsection.

168 (f) Any person engaging in coal extraction pursuant to 169 this section is subject to the following:

(1) Payment of all applicable taxes and fees related tocoal extraction;

(2) Replacement or restoration of the water supply of an
owner of interest in real property who obtains all or part
of the owner's supply of water for domestic, agricultural,
industrial or other legitimate use from an underground or
surface source where such supply has been affected by
contamination, diminution or interruption proximately
caused by coal extraction;

(3) Extraction pursuant to this section cannot be initiated without the consent of the surface owner for right of
entry and consent of the mineral owner for extraction of
coal.

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That Joint Committee on Enrolled Bills hereby certifies that the foregoing bill is correctly enrolled.

Chairman Senate Committee

Chairman House Committee

Originated in the Senate.

In effect ninety days from passage. Clerk of the Senate

Buyon to. B. . . . . . Clerk of the House of Delegates

President of the Senate

Speaker House of Delegates

s upproved The within day of ..... 1997.Governor 🖕

PRESENTED TO THE

GOVERNOR Date  $\frac{430}{30}$   $\frac{97}{7}$ Time 3:00