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OFFICE OF THE GOVERNOR

### WEST VIRGINIA LEGISLATURE

**REGULAR SESSION, 1983** 

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Committee Suls	the te for
SENATE BILL NO.	11 Ce

(By Mr. (slambo)

PASSED \_\_\_\_\_\_\_\_\_1983
In Effect \_\_\_\_\_\_\_\_Passage

#### ENROLLED

**COMMITTEE SUBSTITUTE** 

FOR

Senate Bill No. 116

(Mr. Colombo, original sponsor)

[Passed March 11, 1983; in effect from passage.]

AN ACT to amend and reenact sections three, ten, twelve, thirteen, fourteen, sixteen, seventeen, eighteen, nineteen, twenty-two, twenty-four, twenty-five, twenty-six, forty and forty-two, article six, chapter twenty of the code of West Virginia, one thousand nine hundred thirty-one, as amended; and to further amend said article by adding thereto a new section, designated section forty-three, relating to revising the West Virginia Surface Coal Mining and Reclamation Act; pertaining to definitions; filing notices of violation with permit applications; bonds; compliance with federal environmental protection laws; decreasing the civil penalty for violations to seven hundred fifty dollars per day per violation; assessment of civil penalties; appeals; review of permits; designation of areas unsuitable for surface mining; prohibiting conflicts of interest by members of the reclamation commission; validity of regulations; and consolidating authority to issue permits, promulgate and enforce rules in article five-a, as they relate to surface mining in the director of the department of natural resources, providing for appeal of orders of the director.

Be it enacted by the Legislature of West Virginia:

That sections three, ten, twelve, thirteen, fourteen, sixteen, seventeen, eighteen, nineteen, twenty-two, twenty-four, twenty-five, twenty-six, forty and forty-two, article six, chapter twenty of the code of West Virginia, one thousand nine hundred thirty-one, as amended, be amended and reenacted; and to further amend article six, chapter twenty of the aforesaid code by adding thereto a new section, designated section forty-three, all to read as follows:

## ARTICLE 6. WEST VIRGINIA SURFACE COAL MINING AND RECLAMATION ACT.

#### §20-6-3. Definitions.

- 1 As used in this article, unless used in a context that 2 clearly requires a different meaning, the term:
- 3 (a) "Adequate treatment" means treatment of water by4 physical, chemical or other approved methods in a manner
- 5 so that the treated water shall not violate the effluent
- 6 limitations or cause a violation of the water quality
- 7 standards established for the river, stream or drainway into
- 8 which such water is released.
- 9 (b) "Affected area" means, when used in the context of 10 surface mining activities, all land and water resources
- 11 within the permit area which are disturbed or utilized
- 12 during the term of the permit in the course of surface mining
- 13 and reclamation activities. "Affected area" means, when
- 14 used in the context of underground mining activities, all
- 15 surface land and water resources affected during the term
- 13 surface faild and water resources affected during the term
- 16 of the permit (1) by surface operations or facilities incident
- 17 to underground mining activities or (2) by underground
- 18 operations.
- 19 (c) "Adjacent areas" means, for the purpose of permit 20 application, renewal revision, review and approval, those
- 21 land and water resources, contiguous to or near a permit
- 22 area, upon which surface-mining and reclamation
- 23 operations conducted within a permit area during the life of
- 24 such operations may have an impact. "Adjacent areas"
- 25 means, for the purpose of conducting surface-mining and
- 26 reclamation operations, those land and water resources
- 27 contiguous to or near the affected area upon which surface-
- 28 mining and reclamation operations conducted within a
- 29 permit area during the life of such operations may have an
- 30 impact.

- (d) "Applicant" means any person who has or should 31 32 have applied for any permit pursuant to this article.
- "Approximate original contour" means that surface 33 34 configuration achieved by the backfilling and grading of 35 the disturbed areas so that the reclaimed area, including 36 any terracing or access roads, closely resembles the general 37 surface configuration of the land prior to mining and blends 38 into and complements the drainage pattern of the 39 surrounding terrain, with all highwalls and spoil piles 40 eliminated: Provided, That water impoundments may be 41 permitted pursuant to subdivision (8), subsection (b), 42 section thirteen of this article: Provided, however, That 43 minor deviations may be permitted in order to minimize 44 erosion and sedimentation, retain moisture to assist 45 revegetation, or to direct surface runoff.
- (f) "Assessment officer" means an employee of the 46 47 department, other than a surface-mining reclamation supervisor, inspector, or inspector-in-training, appointed by the director to issue proposed penalty assessments and to 50 conduct informal conferences to review notices, orders and 51 proposed penalty assessments.
- (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.

- (h) "Coal processing wastes" means earth materials 57 which are or have been combustible, physically unstable, or 58 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 physical or chemical processing, cleaning, or concentrating 62 of coal.
- "Department" means the department of natural (i) 63 64 resources.
- "Director" means the director of the department of 66 natural resources, deputy directors, the chief of the division 67 of reclamation, the assistant chiefs of the division of 68 reclamation and all duly authorized surface-mining 69 reclamation supervisors, or inspectors and inspectors-in-70 training.
- (k) "Disturbed area" means an area where vegetation, 71 72 topsoil, or overburden has been removed or placed by 73 surface-mining operations, and reclamation is incomplete.

- "Minerals" means clay, coal, flagstone, gravel, 86 87 limestone, manganese, sand, sandstone, shale, iron ore and 88 any other metal or metallurgical ore.
- (n) "Operation" means those activities conducted by 90 operator who is subject to the jurisdiction of this article.
- (o) "Operator" means any person who is granted or who 92 should obtain a permit to engage in any activity covered by this article.
- (p) "Permit" means a permit to conduct surface-mining 94 95 operations pursuant to this article.
- "Permit area" means the area of land indicated on 97 the approved proposal map submitted by the operator as 98 part of his application showing the location of perimeter 99 markers and monuments and shall be readily identifiable 100 by appropriate markers on the site.
- 101 (r) "Permittee" means a person holding a permit issued 102 under this article.
- 103 (s) "Person" means any individual, partnership, firm, 104 society, association, trust, corporation, other business 105 entity or any agency, unit or instrumentality of federal, 106 state or local government.
- 107 (t) "Prime farmland" has the same meaning as that 108 prescribed by the United States secretary of agriculture on 109 the basis of such factors as moisture availability, 110 temperature regime, chemical balance, permeability, 111 surface layer composition, susceptibility to flooding and 112 erosion characteristics, and which historically have been 113 used for intensive agricultural purposes and as published in 114 the Federal Register.
- 115 "Surface mine," "surface mining" or "surface-116 mining operations" means:

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- 117 (1) Activities conducted on the surface of lands for the 118 removal of coal, or, subject to the requirements of section 119 fourteen of this article, surface operations and surface 120 impacts incident to an underground coal mine, including 121 the drainage and discharge therefrom. Such activities 122 include excavation for the purpose of obtaining coal, including, but not limited to, such common methods as 123 124 contour, strip, auger, mountaintop removal, box cut, open 125 pit and area mining; the uses of explosives and blasting; 126 reclamation and in situ distillation or retorting, leaching or 127 other chemical or physical processing; and the cleaning, 128 concentrating, or other processing or preparation, loading 129 of coal for commercial purposes at or near the mine site; and
- (2) The areas upon which the above activities occur or where such activities disturb the natural land surface. Such areas shall also include any adjacent land, the use of which is incidental to any such activities; all lands affected by the construction of new roads or the improvement or use of existing roads to gain access to the site of such activities and for haulage; and excavations, workings, impoundments, dams, ventilation shafts, entryways, refuse banks, dumps, stockpiles, overburden piles, spoil banks, culm banks, tailings, holes or depressions, repair areas, storage areas, processing areas, shipping areas and other areas upon which are sited structures, facilities, or other property or materials on the surface, resulting from 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 eight of this article: Provided, however, That permanent facilities not within the area being mined and not directly involved in the excavation, loading, storage or processing of the coal shall not be subject to the provisions of this article. Such facilities include, but are not limited to, offices, garages, bathhouses, parking areas, and maintenance and supply areas. 154
- "Underground mine" means the surface effects 155 associated with the shaft, slopes, drifts or inclines 156 connected with excavations penetrating coal seams or 158 strata and the equipment connected therewith which

- contribute directly or indirectly to the mining, preparation or handling of coal.
- (w) "Significant, imminent environmental harm to 161 162 land, air or water resources" means the existence of any 163 condition or practice, or any violation of a permit or other 164 requirement of this article, which condition, practice or 165 violation could reasonably be expected to cause significant 166 and imminent environmental harm to land, air or water 167 resources. The term "environmental harm" means any 168 adverse impact on land, air or water resources, including 169 but not limited to, plant, wildlife, and fish, and the 170 environmental harm is imminent if a condition or practice 171 exists which is causing such harm or may reasonably be 172 expected to cause such harm at any time before the end of 173 the abatement time set by the director. An environmental 174 harm is significant if that harm is appreciable and not 175 immediately repairable.

#### §20-6-10. Permit application requirements and contents.

- 1 (a) The surface-mining permit application shall 2 contain:
- 3 (1) The names and addresses of: (A) The permit 4 applicant; (B) the owner of record of the property, surface 5 and mineral, to be mined; (C) the holders of record of any 6 leasehold interest in the property; (D) any purchaser of 7 record of the property under a real estate contract; (E) the 8 operator, if he is a person different from the applicant; and 9 (F) if any of these are business entities other than a single proprietor, the names and addresses of the principals, officers and resident agent;
- 12 (2) The names and addresses of the owners of record of all surface and subsurface areas contiguous to any part of the proposed permit area: *Provided*, That all residents living on property contiguous to the proposed permit area shall be notified by the applicant, by registered or certified mail, of such application on or before the first day of publication of the notice provided for in subdivision (6) of this subsection;
- 20 (3) A statement of any current surface-mining permits 21 held by the applicant in the state and the permit number 22 and each pending application;
- 23 (4) If the applicant is a partnership, corporation, 24 association or other business entity, the following where

applicable: The names and addresses of every officer, partner, resident agent, director or person performing a function similar to a director, together with the names and addresses of any person owning of record ten percent or more of any class of voting stock of the applicant; and a list of all names under which the applicant, officer, director, partner or principal shareholder previously operated a surface-mining operation in the United States within the five-year period preceding the date of submission of the application;

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- (5) A statement of whether the applicant, or any officer, partner, director, principal shareholder of the applicant, any subsidiary, affiliate or persons controlled by or under common control with the applicant, has ever been an officer, partner, director or principal shareholder in a company which has ever held a federal or state mining permit which in the five-year period prior to the date of submission of the application has been permanently suspended or revoked or has had a mining bond or similar security deposited in lieu of bond forfeited and, if so, a brief explanation of the facts involved;
- (6) A copy of the applicant's advertisement to be published in a newspaper of general circulation in the 48 locality of the proposed permit area at least once a week for 49 four successive weeks. The advertisement shall contain in 50 abbreviated form the information required by this section 51 including the ownership and map of the tract location and 52 boundaries of the proposed site so that the proposed 53 operation is readily locatable by local residents, the 54 location of the office of the department of natural resources 55 where the application is available for public inspection and 56 stating that written protests will be accepted by the director 57 until a certain date which shall be at least thirty days after 58 the last publication of the applicant's advertisement;
- (7) A description of the type and method of surface-60 mining operation that exists or is proposed, the engineering 61 techniques used or proposed, and the equipment used or proposed to be used;
- (8) The anticipated starting and termination dates of 64 each phase of the surface-mining operation and the number of acres of land to be affected;
  - (9) A description of the legal documents upon which the applicant basis his legal right to enter and conduct surface-

- 68 mining operations on the proposed permit area and whether
- 69 that right is the subject of pending court litigation:
- 70 Provided, That nothing in this article may be construed as
- 71 vesting in the director the jurisdiction to adjudicate 72 property-rights disputes;
- 73 (10) The name of the watershed and location of the 74 surface stream or tributary into which surface and pit 75 drainage will be discharged;
- 76 (11) A determination of the probable hydrologic 77 consequences of the mining and reclamation operations, 78 both on and off the mine site, with respect to the hydrologic 79 regime, quantity and quality of water in surface and ground 80 water systems, including the dissolved and suspended 81 solids under seasonal flow conditions and the collection of 82 sufficient data for the mine site and surrounding areas so 83 that an assessment can be made by the director of the 84 probable cumulative impacts of all anticipated mining in 85 the area upon the hydrology of the area, and particularly 86 upon water availability: *Provided*, That this determination 87 shall not be required until such time as hydrologic 88 information on the general area prior to mining is made 89 available from an appropriate federal or state agency or, if 90 existing and in the possession of the applicant, from the 91 applicant: *Provided*, *however*, That the permit application 92 shall not be approved until the information is available and 93 is incorporated into the application;
- 94 (12) Accurate maps to an appropriate scale clearly showing: (A) The land to be affected as of the date of application; (B) the area of land within the permit area upon which the applicant has the legal right to enter and conduct surface-mining operations; and (C) all types of information set forth on enlarged topographical maps of the United States geological survey of a scale of 1:24,000 or larger, including all man-made features and significant known archaeological sites existing on the date of application. In addition to other things specified by the director, the map shall show the boundary lines and names of present owners of record of all surface areas abutting the proposed permit area and the location of all structures within one thousand feet of the proposed permit area;
- 108 (13) Cross-section maps or plans of the proposed 109 affected area, including the actual area to be mined,

110 prepared by or under the direction of and certified by a 111 person approved by the director, showing pertinent 112 elevation and location of test borings or core samplings, 113 where required by the director, and depicting the following 114 information: (A) The nature and depth of the various strata 115 or overburden; (B) the location of subsurface water, if 116 encountered, and its quality; (C) the nature and thickness of 117 any coal or rider seams above the seam to be mined; (D) the 118 nature of the stratum immediately beneath the coal seam to 119 be mined; (E) all mineral crop lines and the strike and dip of 120 the coal to be mined, within the area of land to be affected: 121 (F) existing or previous surface mining limits; (G) the 122 location and extent of known workings of any underground 123 mines, including mine openings to the surface; (H) the 124 location of any significant aquifers; (I) the estimated 125 elevation of the water table; (J) the location of spoil, waste 126 or refuse areas and topsoil preservation areas; (K) the 127 location of all impoundments for waste or erosion control; 128 (L) any settling or water treatment facility or drainage 129 system; (M) constructed or natural drainways and the 130 location of any discharges to any surface body of water on 131 the area of land to be affected or adjacent thereto; and (N) 132 adequate profiles at appropriate cross sections of the 133 anticipated final surface configuration that will be 134 achieved pursuant to the operator's proposed reclamation 135 plan;

(14) A statement of the result of test borings or core samples from the permit area, including: (A) Logs of the drill holes; (B) the thickness of the coal seam to be mined and analysis of the chemical and physical properties of the coal; (C) the sulfur content of any coal seam; (D) chemical 141 analysis of potentially acid or toxic forming sections of the 142 overburden; and (E) chemical analysis of the stratum lying 143 immediately underneath the coal to be mined: *Provided*. 144 That the provisions of this subdivision may be waived by 145 the director with respect to the specific application by a 146 written determination that such requirements are 147 unnecessary;

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(15) For those lands in the permit application which a 149 reconnaissance inspection suggests may be prime 150 farmlands, a soil survey shall be made or obtained 151 according to standards established by the secretary of

- agriculture in order to confirm the exact location of such prime farmlands;
- 154 (16) A reclamation plan as presented in section eleven of 155 this article;
- 156 (17) Information pertaining to coal seams, test borings, core samplings, or soil samples as required by this section shall be made available to any person with an interest which is or may be adversely affected: *Provided*, That information which pertains only to the analysis of the chemical and physical properties of the coal, except information regarding mineral or elemental content which is potentially toxic to the environment, shall be kept confidential and not made a matter of public record;
- 165 (18) When requested by the director, the climatological 166 factors that are peculiar to the locality of the land to be 167 affected, including the average seasonal precipitation, the 168 average direction and velocity of prevailing winds, and the 169 seasonal temperature ranges; and
- 170 (19) Other information that may be required by rules 171 and regulations reasonably necessary to effectuate the 172 purposes of this article.
- 173 (b) If the director finds that the probable total annual 174 production at all locations of any coal surface-mining 175 operator will not exceed one hundred thousand tons, the 176 determination of probable hydrologic consequences and 177 the statement of the result of test borings or core samplings 178 shall, upon the written request of the operator, be 179 performed by a qualified public or private laboratory 180 designated by the director and a reasonable cost of the 181 preparation of such determination and statement shall be 182 assumed by the department from funds provided by the 183 United States department of the interior pursuant to Public 184 Law 95-87.
- 185 (c) Before the first publication of the applicant's 186 advertisement, each applicant for a surface-mining permit 187 shall file, except for that information pertaining to the coal 188 seam itself, a copy of the application for public inspection in 189 the nearest office of the department of natural resources as 190 specified in the applicant's advertisement.
- 191 (d) Each applicant for a permit shall be required to 192 submit to the director as a part of the permit application a 193 certificate issued by an insurance company authorized to do

- 194 business in this state covering the surface-mining operation 195 for which the permit is sought, or evidence that the 196 applicant has satisfied state self-insurance requirements. 197 The policy shall provide for personal injury and property 198 damage protection in an amount adequate to compensate 199 any persons damaged as a result of surface coal mining and 200 reclamation operations, including use of explosives, and 201 entitled to compensation under the applicable provisions of 202 state law. The policy shall be maintained in full force and 203 effect during the terms of the permit or any renewal,
- 205 (e) Each applicant for a surface-mining permit shall 206 submit to the director as part of the permit application a 207 blasting plan where explosives are to be used, which shall 208 outline the procedures and standards by which the operator 209 will meet the provisions of the blasting performance 210 standards.

204 including the length of all reclamation operations.

- 211 (f) The applicant shall file as a part of his permit 212 application a schedule listing all notices of violation, bond 213 forfeitures, permit revocations, cessation orders or 214 permanent suspension orders resulting from a violation of 215 Public Law 95-87, this article or any law or regulation of the 216 United States or any department or agency of any state 217 pertaining to air or environmental protection received by 218 the applicant in connection with any surface-mining 219 operation during the three-year period prior to the date of 220 application, and indicating the final resolution of any 221 notice of violation, forfeiture, revocation, cessation or 222 permanent suspension.
- (g) Within five working days of receipt of an application 223 224 for a permit, the director shall notify the operator in 225 writing, stating whether the application is complete and 226 whether the operator's advertisement may be published. If 227 the application is not complete, the director shall state in 228 writing why the application is incomplete.

#### §20-6-12. Performance bonds; amount and method of bonding; bonding requirements; special reclamation tax and fund; prohibited acts; period of bond liability.

- 1 (a) After a surface-mining permit application has been 2 approved pursuant to this article, but before a permit has
- 3 been issued, each operator shall furnish bond, on a form to
- 4 be prescribed and furnished by the director, payable to the

5 state of West Virginia and conditioned upon the operator 6 faithfully performing all of the requirements of this article 7 and of the permit. The amount of the bond shall be one 8 thousand dollars for each acre or fraction thereof. The bond 9 shall cover (1) the entire permit area, or (2) that increment of 10 land within the permit area upon which the operator will 11 initiate and conduct surface mining and reclamation 12 operations within the initial term of the permit. If the 13 operator chooses to use incremental bonding, as succeeding 14 increments of surface mining and reclamation operations 15 are to be initiated and conducted within the permit area, the 16 operator shall file with the director an additional bond or 17 bonds to cover such increments in accordance with this 18 section: *Provided*, That once the operator has chosen to 19 proceed with bonding either the entire permit area or with 20 incremental bonding, he shall continue bonding in that 21 manner for the term of the permit: *Provided*, *however*, That 22 the minimum amount of bond furnished shall be ten 23 thousand dollars. 24

- 24 (b) The period of liability for performance bond 25 coverage shall commence with issuance of a permit and 26 continue for the full term of the permit plus any additional 27 period necessary to achieve compliance with the 28 requirements in the reclamation plan of the permit.
- 29 (c) (1) The form of the performance bond shall be 30 approved by the director and may include, at the option of 31 the operator, surety bonding, collateral bonding (including 32 cash and securities), establishment of an escrow account, 33 self-bonding or a combination of these methods. If 34 collateral bonding is used, the operator may elect to deposit 35 cash, or collateral securities or certificates as follows: 36 Bonds of the United States or its possessions, of the federal 37 land bank, or of the homeowners' loan corporation; full 38 faith and credit general obligation bonds of the state of 39 West Virginia, or other states, and of any county, district or 40 municipality of the state of West Virginia or other states; or 41 certificates of deposit in a bank in this state, which 42 certificates shall be in favor of the department. The cash 43 deposit or market value of such securities or certificates 44 shall be equal to or greater than the sum of the bond. The 45 director shall, upon receipt of any such deposit of cash, 46 securities or certificates, promptly place the same with the

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- 47 treasurer of the state of West Virginia whose duty it shall be 48 to receive and hold the same in the name of the state in trust 49 for the purpose for which the deposit is made when the 50 permit is issued. The operator making the deposit shall be 51 entitled from time to time to receive from the state 52 treasurer, upon the written approval of the director, the 53 whole or any portion of any cash, securities or certificates so 54 deposited, upon depositing with him in lieu thereof, cash or 55 other securities or certificates of the classes herein specified 56 having value equal to or greater than the sum of the bond.
- (2) The reclamation commission may approve an 58 alternative bonding system if it will (A) reasonably assure 59 that sufficient funds will be available to complete the 60 reclamation, restoration and abatement provisions for all 61 permit areas which may be in default at any time, and (B) 62 provide a substantial economic incentive for the permittee to comply with all reclamation provisions.
- (d) The director may accept the bond of the applicant 65 itself without separate surety when the applicant 66 demonstrates to the satisfaction of the director the 67 existence of a suitable agent to receive service of process 68 and a history of financial solvency and continuous operation sufficient for authorization to self-insure.
- (e) It shall be unlawful for the owner of surface or 71 mineral rights to interfere with the present operator in the discharge of his obligations to the state for the reclamation of lands disturbed by him.
- (f) All bond releases shall be accomplished in accordance with the provisions of section twenty-six of this 76 article.
- (g) All special reclamation taxes deposited by the 77 78 director with the treasurer or the state of West Virginia to the credit of the special reclamation fund prior to the effective date of this article shall be transferred to the 81 special reclamation fund created by this section and shall 82 be expended pursuant to the provisions of this subsection: 83 Provided, That no taxes transferred into the special 84 reclamation fund created by this section shall be subject to 85 refund. The fund shall be administered by the director, and 86 he is authorized to expend the moneys in the fund for the reclamation and rehabilitation of lands which were 88 subjected to permitted surface-mining operations and

ag abandoned after the third day of August, one thousand nine 90 hundred seventy-seven, where the amount of the bond 91 posted and forfeited on such land is less than the actual cost 92 of reclamation. The director may also expend such amounts gg as are reasonably necessary to implement and administer 94 the provisions of this chapter.

Whenever the special reclamation fund established by 96 this subsection sinks below one million dollars at the end of 97 any given quarterly period, every person then conducting 98 coal surface-mining operations shall contribute into said 99 fund a sum equal to one cent per ton of clean coal mined 100 thereafter. This fee shall be collected by the state tax 101 commissioner in the same manner as the West Virginia 102 business and corporation tax in accordance with the 103 provisions of chapter eleven of this code and shall be 104 deposited by him with the treasurer of the state of West 105 Virginia to the credit of the special reclamation fund. At the 106 beginning of each quarter, the director shall advise the state 107 tax commissioner and the governor of the assets, excluding 108 payments, expenditures and liabilities, in the fund. If such 109 assets are below one million dollars, a notice of assessment 110 shall be given to all operators by the state tax commissioner and the one cent per ton assessment shall be collected until 112 the end of the quarter in which the fund's assets, excluding 113 payments, expenditures and liabilities are in excess of two 114 million dollars.

#### §20-6-13. General environmental protection performance standards for surface mining; variances.

- 1 Any permit issued by the director pursuant to this article to conduct surface-mining operations shall require that such surface-mining operations will meet all applicable performance standards of this article, and other requirements as the reclamation commission shall 6 promulgate. 7
  - (b) The following general performance standards shall be applicable to all surface mines and shall require the operation as a minimum to:
- Maximize the utilization and conservation of the 10 solid fuel resource being recovered to minimize reaffecting 11 12 the land in the future through surface mining;
- 13 (2) Restore the land affected to a condition capable of supporting the uses which it was capable of supporting

prior to any mining, or higher or better uses of which there is reasonable likelihood so long as the use or uses do not present any actual or probable hazard to public health or safety or pose any actual or probable threat of water diminution or pollution, and the permit applicants' declared proposed land use following reclamation is not deemed to be impractical or unreasonable, inconsistent with applicable land use policies and plans, involves unreasonable delay in implementation, or is violative of federal, state, or local law:

25 (3) Except as provided in subsection (c) of this section, 26 with respect to all surface mines, backfill, compact where 27 advisable to ensure stability or to prevent leaching of toxic 28 materials, and grade in order to restore the approximate 29 original contour: *Provided*, That in surface mining which is 30 carried out at the same location over a substantial period of 31 time where the operation transects the coal deposit, and the 32 thickness of the coal deposits relative to the volume of the 33 overburden is large and where the operator demonstrates 34 that the overburden and other spoil and waste materials at a 35 particular point in the permit area or otherwise available 36 from the entire permit area is insufficient, giving due 37 consideration to volumetric expansion, to restore the 38 approximate original contour, the operator, at a minimum 39 shall backfill, grade, and compact, where advisable, using 40 all available overburden and other spoil and waste 41 materials to attain the lowest practicable grade but not 42 more than the angle of repose, to provide adequate drainage 43 and to cover all acid-forming and other toxic materials, in 44 order to achieve an ecologically sound land use compatible 45 with the surrounding region: Provided, however, That in 46 surface mining where the volume of overburden is large 47 relative to the thickness of the coal deposit and where the 48 operator demonstrates that due to volumetric expansion 49 the amount of overburden and other spoil and waste 50 materials removed in the course of the mining operation is 51 more than sufficient to restore the approximate original 52 contour, the operator shall, after restoring the approximate 53 contour, backfill, grade, and compact, where advisable, the 54 excess overburden and other spoil and waste materials to 55 attain the lowest grade but not more than the angle of 56 repose, and to cover all acid-forming and other toxic 57 materials, in order to achieve an ecologically sound land use 58 compatible with the surrounding region and, such 59 overburden or spoil shall be shaped and graded in such a 60 way as to prevent slides, erosion, and water pollution and is 61 revegetated in accordance with the requirements of this 62 article: Provided further, That the reclamation commission 63 shall promulgate rules and regulations governing variances 64 to the requirements for return to approximate original 65 contour or highwall elimination and where adequate 66 material is not available from surface-mining operations 67 permitted after the effective date of this article for (A) 68 underground mining operations existing prior to the third 69 day of August, one thousand nine hundred seventy-seven, 70 or (B) for areas upon which surface mining prior to the first 71 day of July, one thousand nine hundred seventy-seven, 72 created highwalls;

- 73 (4) Stabilize and protect all surface areas including 74 spoil piles, affected by the surface-mining operation to 75 effectively control erosion and attendant air and water 76 pollution;
- 77 (5) Remove the topsoil from the land in a separate layer, 78 replace it on the backfill area, or if not utilized immediately, 79 segregate it in a separate pile from other spoil and when the 80 topsoil is not replaced on a backfill area within a time short enough to avoid deterioration of the topsoil, maintain a 82 successful vegetative cover by quick growing plants or by 30 other similar means in order to protect topsoil from wind 31 and water erosion and keep it free of any contamination by 32 other acid or toxic material: *Provided*, That if topsoil is of 33 insufficient quantity or of poor quality for sustaining 34 vegetation, or if other strata can be shown to be more 35 suitable for vegetation requirements, then the operator 36 shall remove, segregate and preserve in a like manner such 37 other strata which is best able to support vegetation;
- 91 (6) Restore the topsoil or the best available subsoil 92 which is best able to support vegetation;
- 93 (7) Ensure that all prime farmlands are mined and 94 reclaimed in accordance with the specifications for soil 95 removal, storage, replacement and reconstruction 96 established by the United States secretary of agriculture 97 and the soil conservation service pertaining thereto. The 98 operator, as a minimum, shall be required to: (A) Segregate

99 the A horizon of the natural soil, except where it can be 100 shown that other available soil materials will create a final 101 soil having a greater productive capacity, and if not utilized 102 immediately, stockpile this material separately from other 103 spoil, and provide needed protection from wind and water 104 erosion or contamination by other acid or toxic material; 105 (B) segregate the B horizon of the natural soil, or underlying 106 C horizons or other strata, or a combination of such 107 horizons or other strata that are shown to be both texturally 108 and chemically suitable for plant growth and that can be 109 shown to be equally or more favorable for plant growth 110 than the B horizon, in sufficient quantities to create in the 111 regraded final soil a root zone of comparable depth and 112 quality to that which existed in the natural soil, and if not 113 utilized immediately, stockpile this material separately 114 from other spoil and provide needed protection from wind 115 and water erosion or contamination by other acid or toxic 116 material; (C) replace and regrade the root zone material 117 described in subparagraph (B) above with proper 118 compaction and uniform depth over the regraded spoil 119 material; and (D) redistribute and grade in a uniform 120 manner the surface soil horizon described in subparagraph 121 (A) above:

- 122 (8) Create, if authorized in the approved surface-mining 123 and reclamation plan and permit, permanent 124 impoundments of water on mining sites as part of 125 reclamation activities in accordance with regulations 126 promulgated by the reclamation commission;
- 127 (9) Where augering is the method of recovery, seal all 128 auger holes with an impervious and noncombustible 129 material in order to prevent drainage except where the 130 director determines that the resulting impoundment of 131 water in such auger holes may create a hazard to the 132 environment or the public welfare and safety: *Provided*, 133 That the director may prohibit augering if necessary to 134 maximize the utilization, recoverability or conservation of 135 the mineral resources or to protect against adverse water 136 quality impacts;
- 137 (10) Minimize the disturbances to the prevailing 138 hydrologic balance at the mine site and in associated off-139 site areas and to the quality and quantity of water in surface 140 and ground water systems both during and after surface-

141 mining operations and during reclamation by: (A) Avoiding 142 acid or other toxic mine drainage; (B) conducting surface-143 mining operations so as to prevent to the extent possible, 144 using the best technology currently available, additional 145 contributions of suspended solids to streamflow or runoff 146 outside the permit area, but in no event shall contributions 147 be in excess of requirements set by applicable state or 148 federal law; (C) constructing an approved drainage system 149 pursuant to subparagraph (B) of this subdivision prior to 150 commencement of surface-mining operations, such system 151 to be certified by a person approved by the director to be 152 constructed as designed and as approved in the reclamation 153 plan; (D) avoiding channel deepening or enlargement in 154 operations requiring the discharge of water from mines; (E) 155 unless otherwise authorized by the director, cleaning out 156 and removing temporary or large settling ponds or other 157 siltation structures after disturbed areas are revegetated 158 and stabilized, and depositing the silt and debris at a site 159 and in a manner approved by the director; (F) restoring 160 recharge capacity of the mined area to approximate 161 premining conditions; and (G) such other actions as the 162 reclamation commission may prescribe;

- 163 (11) With respect to surface disposal of mine wastes, 164 tailings, coal processing wastes and other wastes in areas 165 other than the mine working excavations, stabilize all 166 waste piles in designated areas through construction in 167 compacted layers, including the use of noncombustible and 168 impervious materials if necessary, and assure the final 169 contour of the waste pile will be compatible with natural 170 surroundings and that the site will be stabilized and 171 revegetated according to the provisions of this article;
- 172 (12) Design, locate, construct, operate, maintain, 173 enlarge, modify and remove or abandon, in accordance with 174 the standards and criteria developed pursuant to 175 subsection (f) of this section, all existing and new coal mine 176 waste piles consisting of mine wastes, tailings, coal 177 processing wastes or other liquid and solid wastes, and used 178 either temporarily or permanently as dams or 179 embankments:
- 180 (13) Refrain from surface mining within five hundred 181 feet of any active and abandoned underground mines in 182 order to prevent breakthroughs and to protect health or

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183 safety of miners: *Provided*, That the director shall permit an 184 operator to mine near, through or partially through an 185 abandoned underground mine or closer to an active 186 underground mine if: (A) The nature, timing and 187 sequencing of the approximate coincidence of specific 188 surface mine activities with specific underground mine 189 activities are coordinated jointly by the operators involved 190 and approved by the director of the department of mines, 191 and (B) the operations will result in improved resource 192 recovery, abatement of water pollution or elmination of 193 hazards to the health and safety of the public: Provided, 194 That any breakthrough which does occur shall be sealed;

- (14) Ensure that all debris, acid-forming materials, 196 toxic materials or materials constituting a fire hazard are 197 treated or buried and compacted or otherwise disposed of in 198 a manner designed to prevent contamination of ground or 199 surface waters and that contingency plans are developed to 200 prevent sustained combustion: *Provided*, That the operator 201 shall remove or bury all metal, lumber, equipment and 202 other debris resulting from the operation before grading release:
- (15) Ensure that explosives are used only in accordance 204 with existing state and federal law and the regulations 205 promulgated by the reclamation commission, which shall 206 include provisions to: (A) Provide adequate advance 207 written notice to local governments and residents who 208 might be affected by the use of the explosives by publication 209 of the planned blasting schedule in a newspaper of general 210 211 circulation in the locality and by mailing a copy of the proposed blasting schedule to every resident living within 212 213 one-half mile of the proposed permit area excluding 214 drainage structures, haulroads and access roads unless 215 there will be blasting on or near such structures or roads: 216 Provided, That this notice shall suffice as daily notice to residents or occupants of the areas; (B) maintain for a 217 period of at least three years and make available for public 218 219 inspection, upon written request a log detailing the location 220 of the blasts, the pattern and depth of the drill holes, the amount of explosives used per hole and the order and length 221 222 of delay in the blasts; (C) limit the type of explosives and 223 detonating equipment, the size, the timing and frequency of blasts based upon the physical conditions of the site so as to

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prevent (i) injury to persons; (ii) damage to public and 226 private property outside the permit area; (iii) adverse 227 impacts on any underground mine; and (iv) change in the 228 course, channel or availability of ground or surface water 229 outside the permit area; (D) require that all blasting 230 operations be conducted by persons certified by the director 231 of the department of mines; and (E) provide that upon 232 written request of a resident or owner of a man-made 233 dwelling or structure within one-half mile of any portion of 234 the area identified in subparagraph (A) of this subdivision, 235 the applicant or permittee shall conduct a preblasting 236 survey or other appropriate investigation of the structures 237 and submit the results to the director and a copy to the 238 resident or owner making the request. The area of the 239 survey shall be determined by the director in accordance 240 with regulations promulgated by the reclamation 241 commission;

- (16) Ensure that all reclamation efforts proceed in an 243 environmentally sound manner and as contemporaneously as practicable with the surface-mining operations. Time limits shall be established by the reclamation commission 246 requiring backfilling, grading and planting to be kept 247 current: *Provided*, That where surface-mining operations 248 and underground mining operations are proposed on the same area, which operations must be conducted under 250 separate permits, the director may grant a variance from 251 the requirement that reclamation efforts proceed as 252 contemporaneously as practicable to permit underground mining operations prior to reclamation:
  - (A) If the director finds in writing that:
- (i) The applicant has presented, as part of the permit 256 application, specific, feasible plans for the proposed underground mining operations;
- 258 (ii) The proposed underground mining operations are 259 necessary or desirable to assure maximum practical 260 recovery of the mineral resource and will avoid multiple disturbance of the surface: 261
- (iii) The applicant has satisfactorily demonstrated that 262 263 the plan for the underground mining operations conforms 264 to requirements for underground mining in the jurisdiction and that permits necessary for the underground mining 266 operations have been issued by the appropriate authority;

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- 267 (iv) The areas proposed for the variance have been 268 shown by the applicant to be necessary for the 269 implementing of the proposed underground mining 270 operations;
- (v) No substantial adverse environmental damage, 272 either on-site or off-site, will result from the delay in completion of reclamation as required by this article;
- (vi) Provisions for the off-site storage of spoil will 275 comply with subdivision (22), subsection (b), section 276 thirteen of this article;
- (B) If the reclamation commission has promulgated 278 specific regulations to govern the granting of such 279 variances in accordance with the provisions of this 280 subparagraph and has imposed such additional 281 requirements as he deems necessary;
- (C) If variances granted under the provisions of this 283 subsection are to be reviewed by the director not more than 284 three years from the date of issuance of the permit; and
- (D) If liability under the bond filed by the applicant 286 with the director pursuant to subsection (b), section twelve 287 of this article shall be for the duration of the underground 288 mining operations and until the requirements of subsection 289 (g), section twelve and section twenty-six of this article, 290 have been fully complied with.
- (17) Ensure that the construction, maintenance and 292 postmining conditions of access and haulroads into and 293 across the site of operations will control or prevent erosion 294 and siltation, pollution of water, damage to fish or wildlife 295 or their habitat, or public or private property: *Provided*, 296 That access roads constructed for and used to provide 297 infrequent service to surface facilities, such as ventilators or monitoring devices, shall be exempt from specific 299 construction criteria provided adequate stabilization to 300 control erosion is achieved through alternative measures;
- (18) Refrain from the construction of roads or other 302 access ways up a stream bed or drainage channel or in 303 proximity to the channel so as to significantly alter the 304 normal flow of water;
- 305 (19) Establish on the regraded areas, and all other lands 306 affected, a diverse, effective and permanent vegetative 307 cover of the same seasonal variety native to the area of land 308 to be affected or of a fruit, grape or berry producing variety

suitable for human consumption and capable of selfregeneration and plant succession at least equal in extent of cover to the natural vegetation of the area, except that introduced species may be used in the revegetation process where desirable or when necessary to achieve the approved postmining land use plan;

- 315 (20) Assume the responsibility for successful 316 revegetation, as required by subdivision (19) of this 317 subsection, for a period of not less than five growing seasons, as defined by the director, after the last year of 318 319 augmented seeding, fertilizing, irrigation or other work in 320 order to assure compliance with subdivision (19) of this 321 subsection: Provided, That when the director issues a 322 written finding approving a long-term agricultural 323 postmining land use as a part of the mining and reclamation 324 plan, the director may grant exception to the provisions of 325 subdivision (19) of this subsection: Provided, however, That when the director approves an agricultural postmining land 326 327 use, the applicable five growing seasons of responsibility for revegetation shall commence at the date of initial 328 329 planting for such agricultural postmining land use;
- 330 (21) Protect off-site areas from slides or damage 331 occurring during surface-mining operations and not 332 deposit spoil material or locate any part of the operations or 333 waste accumulations outside the permit area: *Provided*, 334 *however*, That spoil material may be placed outside the 335 permit area, if approved by the director, after a finding that 336 environmental benefits will result from such;
- (22) Place all excess spoil material resulting from 337 338 surface mining activities in such a manner that: (A) Spoil is 339 transported and placed in a controlled manner in position 340 for concurrent compaction and in a way as to assure mass 341 stability and to prevent mass movement; (B) the areas of 342 disposal are within the bonded permit areas and all organic 343 matter shall be removed immediately prior to spoil placements; (C) appropriate surface and internal drainage 344 345 system or diversion ditches are used to prevent spoil erosion 346 and movement; (D) the disposal area does not contain 347 springs, natural water courses or wet weather seeps, unless 348 lateral drains are constructed from the wet areas to the 349 main underdrains in a manner that filtration of the water 350 into the spoil pile will be prevented; (E) if placed on a slope,

351 the spoil is placed upon the most moderate slope among 352 those upon which, in the judgment of the director, the spoil 353 could be placed in compliance with all the requirements of 354 this article, and shall be placed, where possible, upon, or 355 above, a natural terrace, bench or berm, if placement 356 provides additional stability and prevents mass movement; 357 (F) where the toe of the spoil rests on a downslope, a rock toe 358 buttress, of sufficient size to prevent mass movement, is 359 constructed; (G) the final configuration is compatible with 360 the natural drainage pattern and surroundings and suitable 361 for intended uses; (H) design of the spoil disposal area is 362 certified by a qualified registered professional engineer in 363 conformance with professional standards; and (I) all other 364 provisions of this article are met: *Provided*, That where the 365 excess spoil material consists of at least eighty percent, by 366 volume, sandstone, limestone, or other rocks that do not 367 slake in water, the director may approve alternate methods 368 for disposal of excess spoil material, including fill 369 placement by dumping in a single lift, on a site specific 370 basis: Provided, however, That the services of a qualified 371 registered professional engineer experienced in the design 372 and construction of earth and rockfill embankment are 373 utilized: Provided further, That such approval shall not be 374 unreasonably withheld if the site is suitable;

- 375 (23) Meet such other criteria as are necessary to achieve 376 reclamation in accordance with the purposes of this article, 377 taking into consideration the physical, climatological and 378 other characteristics of the site;
- (24) To the extent possible, using the best technology 380 currently available, minimize disturbances and adverse 381 impacts of the operation on fish, wildlife and related 382 environmental values, and achieve enhancement of these 383 resources where practicable; and

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384 (25) Retain a natural barrier to inhibit slides and 385 erosion on permit areas where outcrop barriers are 386 required: Provided, That constructed barriers may be 387 allowed where (A) natural barriers do not provide adequate 388 stability, (B) natural barriers would result in potential 389 future water quality deterioration, and (C) natural barriers 390 would conflict with the goal of maximum utilization of the 391 mineral resource: *Provided, however,* That at a minimum, 392 the constructed barrier must be of sufficient width and

- 393 height to provide adequate stability and the stability factor 394 must equal or exceed that of the natural outcrop barrier: 395 *Provided further*, That where water quality is paramount, 396 the constructed barrier must be composed of impervious 397 material with controlled discharge points.
- 398 (c) (1) The reclamation commission may prescribe 399 procedures pursuant to which the director may permit 400 surface-mining operations for the purposes set forth in 401 subdivision (3) of this subsection.
- (2) Where an applicant meets the requirements of subdivisions (3) and (4) of this subsection, a permit without regard to the requirement to restore to approximate original contour set forth in subsection (b) or (d) of this section may be granted for the surface mining of coal where the mining operation will remove an entire coal seam or seams running through the upper fraction of a mountain, ridge or hill, except as provided in subparagraph (A), subdivision (4) of this subsection, by removing all of the overburden and creating a level plateau or a gently rolling contour with no highwalls remaining, and capable of supporting postmining uses in accordance with the requirements of this subsection.
- 415 (3) In cases where an industrial, commercial, woodland, 416 agricultural, residential or public use is proposed for the postmining use of the affected land, the director may grant 417 418 a permit for a surface-mining operation of the nature 419 described in subdivision (2) of this subsection where: (A) 420 The proposed postmining land use is deemed to constitute 421 an equal or better use of the affected land, as compared with premining use; (B) the applicant presents specific plans for 422 423 the proposed postmining land use and appropriate 424 assurances that the use will be: (i) Compatible with adjacent land uses; (ii) practicable with respect to achieving 425 426 the proposed use; (iii) supported by commitments from 427 public agencies where appropriate; (iv) practicable with 428 respect to private financial capability for completion of the 429 proposed use; (v) planned pursuant to a schedule attached 430 to the reclamation plan so as to integrate the mining 431 operation and reclamation with the postmining land use; 432 and (vi) designed by a person approved by the director in 433 conformance with standards established to assure the 434 stability, drainage and configuration necessary for the

intended use of the site; (C) the proposed use would be compatible with adjacent land uses, and existing state and local land use plans and programs; (D) the director provides the county commission of the county in which the land is located and any state or federal agency which the director, in his discretion, determines to have an interest in the proposed use, an opportunity of not more than sixty days to review and comment on the proposed use; and (E) all other requirements of this article will be met.

- 444 (4) In granting any permit pursuant to this subsection, 445 the director shall require that: (A) A natural barrier be 446 retained to inhibit slides and erosion on permit areas where 447 outcrop barriers are required: *Provided*, That constructed 448 barriers may be allowed where (i) natural barriers do not 449 provide adequate stability, (ii) natural barriers would 450 result in potential future water quality deterioration, and 451 (iii) natural barriers would conflict with the goal of 452 maximum utilization of the mineral resource: Provided. 453 however, That at a minimum, the constructed barrier must 454 be of sufficient width and height to provide adequate 455 stability and the stability factor must equal or exceed that 456 of the natural outcrop barrier: Provided further, That 457 where water quality is paramount, the constructed barrier 458 must be composed of impervious material with controlled 459 discharge points; (B) the reclaimed area is stable; (C) the 460 resulting plateau or rolling contour drains inward from the outslopes except at specific points; (D) no damage will be 461 done to natural watercourses; (E) spoil will be placed on the 462 mountaintop bench as is necessary to achieve the planned 463 464 postmining land use: Provided, That all excess spoil 465 material not retained on the mountaintop shall be placed in accordance with the provisions of subdivision (22), 466 subsection (b) of this section; and (F) ensure stability of the 467 468 spoil retained on the mountaintop and meet the other 469 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.
- 476 (d) In addition to those general performance standards 477 required by this section, when surface mining occurs on

478 slopes of twenty degrees or greater, or on such lesser slopes 479 as may be defined by regulation after consideration of soil 480 and climate, no debris, abandoned or disabled equipment, 481 spoil material or waste mineral matter will be placed on the 482 natural downslope below the initial bench or mining cut: 483 Provided, That soil or spoil material from the initial cut of 484 earth in a new surface-mining operation may be placed on a 485 limited specified area of the downslope below the initial cut 486 if the permittee can establish to the satisfaction of the 487 director that the soil or spoil will not slide and that the order 488 requirements of this section can still be met.

- (e) The reclamation commission may promulgate 490 regulations pursuant to which the director may permit 491 variances from the requirements of this section: *Provided*, 492 That the watershed control of the area is improved: 493 Provided, however, That complete backfilling with spoil 494 material shall be required to completely cover the highwall, 495 which material will maintain stability following mining 496 and reclamation.
- 497 (f) The reclamation commission shall promulgate 498 regulations for the design, location, construction, 499 maintenance, operation, enlargement, modification, 500 removal and abandonment of new and existing coal mine 501 waste piles. In addition to engineering and other technical 502 specifications, the standards and criteria developed 503 pursuant to this subsection must include provisions for 504 review and approval of plans and specifications prior to 505 construction, enlargement, modification, removal or 506 abandonment; performance of periodic inspections during 507 construction; issuance of certificates of approval upon 508 completion of construction; performance of periodic safety 509 inspections; and issuance of notices and orders for required 510 remedial or maintenance work or affirmative action: 511 Provided, That whenever the director finds that any coal 512 processing waste pile constitutes an imminent danger to 513 human life, he may, in addition to all other remedies and 514 without the necessity of obtaining the permission of any person prior or present who operated or operates the pile or 515 516 the landowners involved, enter upon the premises where any such coal processing waste pile exists and may take or 517 order to be taken such remedial action as may be necessary 518 519 or expedient to secure the coal processing waste pile and to

520 abate the conditions which cause the danger to human life: 521 Provided, however, That the cost reasonably incurred in 522 any remedial action taken by the director under this 523 subsection may be paid for initially by funds appropriated 524 to the department of natural resources for these purposes, 525 and the sums so expended shall be recovered from any 526 responsible operator or landowner, individually or jointly, 527 by suit initiated by the attorney general at the request of the 528 director. For purposes of this subsection "operates" or 529 "operated" means to enter upon a coal processing waste 530 pile, or part thereof, for the purpose of disposing, 531 depositing, dumping coal processing wastes thereon or 532 removing coal processing waste therefrom, or to employ a 533 coal processing waste pile for retarding the flow of or for the 534 impoundment of water.

#### §20-6-14. General environmental protection performance standards for the surface effects of underground mining: application of other provisions of article to surface effects of underground mining.

- 1 (a) The reclamation commission shall promulgate 2 separate regulations directed toward the surface effects of 3 underground coal mining operations, embodying the 4 requirements in subsection (b) of this section: *Provided*, 5 That in adopting such regulations, the reclamation 6 commission shall consider the distinct difference between surface coal mines and underground coal mines in West Virginia. Such regulations may not conflict with or 9 supersede any provision of the federal or state coal mine 10 health and safety laws or any regulation issued pursuant 11 thereto.
- 12 (b) Each permit issued by the director pursuant to this 13 article and relating to underground coal mining shall 14 require the operation as minimum to:
- 15 (1) Adopt measures consistent with known technology 16 in order to prevent subsidence causing material damage to 17 the extent technologically and economically feasible, 18 maximize mine stability and maintain the value and 19 reasonably foreseeable use of overlying surface lands, 20 except in those instances where the mining technology used 21 requires planned subsidence in a predictable and controlled 22 manner: Provided, That this subsection does not prohibit 23 the standard method of room and pillar mining;

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- 24 (2) Seal all portals, entryways, drifts, shafts or other openings that connect the earth's surface to the underground mine workings when no longer needed for the 26 conduct of the mining operations in accordance with the 27 28 requirements of all applicable federal and state law and 29 regulations promulgated pursuant thereto;
- (3) Fill or seal exploratory holes no longer necessary for 31 mining and maximize to the extent technologically and 32 economically feasible, if environmentally acceptable, 33 return of mine and processing waste, tailings and any other 34 waste incident to the mining operation to the mine 35 workings or excavations;
- (4) With respect to surface disposal of mine wastes, 37 tailings, coal processing wastes and other wastes in areas other than the mine workings or excavations, stablize all 38 39 waste piles created by the operator from current operations 40 through construction in compacted layers, including the use of incombustible and impervious materials, if 41 42 necessary, and assure that any leachate therefrom will not 43 degrade surface or ground waters below water quality 44 standards established pursuant to applicable federal and 45 state law and that the final contour of the waste 46 accumulation will be compatible with natural 47 surroundings and that the site is stabilized and revegetated 48 according to the provisions of this section;
- (5) Design, locate, construct, operate, maintain, 50 enlarge, modify and remove or abandon, in accordance with 51 the standards and criteria developed pursuant to 52 subsection (f), section thirteen of this article, all existing 53 and new coal mine waste piles consisting of mine wastes, 54 tailings, coal processing wastes and solid wastes and used 55 either temporarily or permanently as dams or 56 embankments:
- (6) Establish on regraded areas and all other disturbed 58 areas a diverse and permanent vegetative cover capable of 59 self-regeneration and plant succession and at least equal in 60 extent of cover to the natural vegetation of the area within the time period prescribed in subdivision (20), subsection 62 (b), section thirteen of this article;
- 63 (7) Protect off-site areas from damages which may 64 result from such mining operations;
  - (8) Eliminate fire hazards and otherwise eliminate

66 conditions which constitute a hazard to health and safety of 67 the public;

- (9) Minimize the disturbance of the prevailing 68 69 hydrologic balance at the mine site and in associated off-70 site areas and to the quantity and the quality of water in 71 surface and ground water systems both during and after 72 mining operations and during reclamation by: (A) Avoiding 73 acid or other toxic mine drainage by such measures as, but 74 not limited to: (i) Preventing or removing water from 75 contact with toxic producing deposits; (ii) treating drainage 76 to reduce toxic content which adversely affects 77 downstream water before being released to water courses; 78 and (iii) casing, sealing or otherwise managing boreholes, 79 shafts and wells to keep acid or other toxic drainage from 80 entering ground and surface waters; and (B) conducting 81 mining operations so as to prevent, to the extent possible 82 using the best technology currently available, additional 83 contributions of suspended solids to streamflow or runoff 84 outside the permit area, but in no event shall the 85 contributions be in excess of requirements set by applicable 86 state or federal law, and avoiding channel deepening or 87 enlargement in operations requiring the discharge of water 88 from mines: Provided, That in recognition of the distinct 89 differences between surface and underground mining the 90 monitoring of water from underground coal mine workings 91 shall be in accordance with the provisions of the Clean 92 Water Act of 1977;
- (10) With respect to other surface impacts of 93 94 underground mining not specified in this subsection, 95 including the construction of new roads or the improvement 96 or use of existing roads to gain access to the site of such activities and for haulage, repair areas, storage areas, processing areas, shipping areas, and other areas upon 99 which are sited structures, facilities or other property or 100 materials on the surface, resulting from or incident to such 101 activities, operate in accordance with the standards 102 established under section thirteen of this article for such 103 effects which result from surface-mining operations: 104 Provided, That the reclamation commission shall make 105 such modifications in the requirements imposed by this 106 subdivision as are necessary to accommodate the distinct 107 difference between surface and underground mining in 108 West Virginia;

- 109 (11) To the extent possible using the best technology 110 currently available, minimize disturbances and adverse 111 impacts of the operation on fish, aquatic life, wildlife and
- 112 related environmental values, and achieve enhancement of
- 113 such resources where practicable; and
- 114 (12) Unless otherwise permitted by the director after 115 consultation with the department of mines and in 116 consideration of the relevant safety and environmental 117 factors, locate openings for all new drift mines working in 118 acid producing or iron producing coal seams in a manner as 119 to prevent a gravity discharge of water from the mine.
- 120 (c) In order to protect the stability of the land, the 121 director shall suspend underground mining under 122 urbanized areas, cities, towns and communities and 123 adjacent to industrial or commercial buildings, major 124 impoundments or permanent streams if he finds imminent 125 danger to inhabitants of the urbanized areas, cities, towns 126 or communities.
- (d) The provisions of this article relating to permits, bonds, insurance, inspections, reclamation and enforcement, public review and administrative and judicial review shall also be applicable to surface operations and surface impacts incident to an underground mine with such modifications by regulation to the permit application requirements, permit approval or denial procedures and bond requirements as are necessary to accommodate the distinct difference between surface mines and underground mines in West Virginia.

# §20-6-16. Cessation of operation by order of inspector; informal conference; imposition of affirmative obligations; appeal.

1 (a) Notwithstanding any other provisions of this article, 2 a surface-mining reclamation inspector shall have the 3 authority to issue a cessation order for any portion of a 4 surface-mining operation when an inspector determines 5 that any condition or practices exist, or that any permittee 6 is in violation of any requirements of this article or any 7 permit condition required by this article, which condition, 8 practice, or violation also creates an imminent danger to the 9 health or safety of the public, or is causing or can

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reasonably be expected to cause significant, imminent environmental harm to land, air, or water resources. The cessation order shall take effect immediately. Unless waived in writing, an informal conference shall be held at or 14 near the site relevant to the violation set forth in the cessation order within twenty-four hours after the order 15 16 becomes effective or such order shall expire. The conference shall be held before a surface-mining reclamation 17 supervisor who shall, immediately upon conclusion of said 18 hearing, determine when and if the operation or portion thereof may resume. Any operator who believes he is 20 aggrieved by the decision of the surface-mining 21 reclamation supervisor may immediately appeal to the 22 director, setting forth reasons why the operation should not 23 be halted. The director forthwith shall determine when the 24 operation or portion thereof may be resumed. 25

- (b) The cessation order shall remain in effect until the director determines that the condition, practice or violation has been abated, or until modified, vacated or released by the director. Where the director finds that the ordered cessation of any portion of a surface coal mining operation will not completely abate the imminent danger to health or safety of the public or the significant imminent environmental harm to land, air or water resources, the director shall, in addition to the cessation order, impose affirmative obligations on the operator requiring him to take whatever steps the director deems necessary to abate the imminent danger or the significant environmental harm.
- 38 harm.
  39 (c) Any cessation order issued pursuant to this section
  40 or any other provision of this article may be released by any
  41 inspector. An inspector shall be readily available to
  42 terminate a cessation order upon abatement of the
  43 violation.

# §20-6-17. 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 and 2 regulations promulgated pursuant thereto or permit 3 conditions have not been complied with, the director may 4 cause a notice of violation to be served upon the operator or

5 his duly authorized agent. A copy of the notice shall be 6 handed to the operator or his duly authorized agent in 7 person or served by certified mail addressed to the operator 8 at the permanent address shown on the application for a 9 permit. The notice shall specify in what respects the 10 operator has failed to comply with this article, rules and 11 regulations or permit conditions and shall specify a 12 reasonable time for abatement of the violation not to exceed 13 fifteen days. If the operator has not abated the violation 14 within the time specified in the notice, or any reasonable 15 extension thereof, not to exceed seventy-five days, the 16 director shall order the cessation of the operation or the 17 portion thereof causing the violation, unless the operator 18 affirmatively demonstrates that compliance is unattainable 19 due to conditions totally beyond the control of the operator. 20 If a violation is not abated within the time specified or any 21 extension thereof, or any cessation order is issued, a 22 mandatory civil penalty of not less than seven hundred fifty 23 dollars per day per violation shall be assessed: Provided, 24 That if a cessation order is released or expires within 25 twenty-four hours after issuance no mandatory civil 26 penalty shall be assessed. A cessation order shall remain in 27 effect until the director determines that the violation has 28 been abated or until modified, vacated or terminated by the 29 director or by a court. In any cessation order issued under 30 this subsection the director shall determine the steps 31 necessary to abate the violation in the most expeditious 32 manner possible and shall include the necessary measures 33 in the order.

34 (b) If the director determines that a pattern of violations 35 of any requirement of this article or any permit condition 36 exists or has existed, as a result of the operator's lack of 37 reasonable care and diligence, or that the violations are 38 willfully caused by the operator, the director shall 39 immediately issue an order directing the operator to show 40 cause why the permit should not be suspended or revoked 41 and giving the operator thirty days in which to request a 42 public hearing. If a hearing is requested, the director shall 43 inform all interested parties of the time and place of the 44 hearing. Any hearing under this section shall be recorded 45 and subject to the provisions of chapter twenty-nine-a of 46 this code. Within sixty days following the public hearing.

47 the director shall issue and furnish to the permittee and all 48 other parties to the hearing a written decision, and the 49 reasons therefor, concerning suspension or revocation of 50 the permit. Upon the operator's failure to show cause why 51 the permit should not be suspended or revoked, the director 52 shall immediately revoke the operator's permit, forfeit the 53 operator's bond, or other security posted pursuant to 54 section twelve of this article and give notice to the attorney 55 general, who shall collect the forfeiture without delay: 56 Provided, That the entire proceeds of such forfeiture shall 57 be deposited with the treasurer of the state of West Virginia 58 to the credit of the special reclamation fund. All forfeitures 59 collected prior to the effective date of this article shall be 60 deposited in the special reclamation fund and shall be 61 expended back upon the areas for which the bond was 62 posted: Provided, however, That any excess therefrom shall 63 remain in the special reclamation fund.

- 64 (c) Any person engaged in surface-mining operations 65 who violates any permit condition or who violates any other 66 provision of this article or rules and regulations 67 promulgated pursuant thereto, may also be assessed a civil 68 penalty. The penalty shall not exceed five thousand dollars. 69 Each day of continuing violation may be deemed a separate 70 violation for purposes of penalty assessments. In 71 determining the amount of the penalty, consideration shall 72 be given to the operator's history of previous violations at 73 the particular surface-mining operation, the seriousness of 74 the violation, including any irreparable harm to the 75 environment and any hazard to the health or safety of the 76 public, whether the operator was negligent, and the 77 demonstrated good faith of the operator charged in 78 attempting to achieve rapid compliance after notification 79 of the violation.
- 80 (d) (1) Upon the issuance of a notice or order pursuant 81 to this section, the assessment officer, shall, within thirty 82 days, set a proposed penalty assessment and notify the 83 operator in writing of such proposed penalty assessment. 84 The proposed penalty assessment must be paid in full 85 within thirty days of receipt or, if the operator wishes to 86 contest either the amount of the penalty or the fact of 87 violation, an informal conference with the assessment 88 officer may be requested within fifteen days or a formal

89 hearing before the reclamation board of review may be 90 requested within thirty days. The notice of proposed 91 penalty assessment shall advise the operator of the right to 92 an informal conference and a formal hearing pursuant to 93 this section. When an informal conference is requested, the 94 operator shall have fifteen days from receipt of the assessment officer's decision to request a formal hearing 96 before the board. (A) When an informal conference is held, 97 the assessment officer shall have authority to affirm, 98 modify or vacate the notice, order or proposed penalty 99 assessment. (B) When a formal hearing is requested, the 100 amount of the proposed penalty assessment shall be 101 forwarded to the director for placement in an escrow 102 account. Formal hearings shall be of record and subject to 103 the provisions of article five of chapter twenty-nine-a of the 104 code of West Virginia, one thousand nine hundred thirty-105 one, as amended. Following the hearing the board shall 106 affirm, modify or vacate the notice, order or proposed 107 penalty assessment and, when appropriate, incorporate an assessment order requiring that the assessment be paid. 108

- (2) Civil penalties owed under this section may be 109 110 recovered by the director in the circuit court of Kanawha 111 County. Civil penalties collected under this article shall be 112 deposited with the treasurer of the state of West Virginia to 113 the credit of the special reclamation fund established in 114 section twelve of this article. If through the administrative 115 or judicial review of the proposed penalty, it is determined 116 that no violation occurred or that the amount of the penalty 117 should be reduced; the director shall within thirty days 118 remit the appropriate amount to the person, with interest at 119 the rate of six percent or at the prevailing United States 120 department of the treasury rate, whichever is greater. 121 Failure to forward the money to the director within thirty days shall result in a waiver of all legal rights to contest the violation or the amount of the penalty. 123
- (3) Any person having an interest which is or may be adversely affected by any order of the director or the board 125 may file an appeal only in accordance with the provisions of 126 section twenty-five of this article within thirty days after 128 receipt of the order.
- (4) The filing of an appeal provided for in this section 130 shall not stay execution of the order appealed from.

- Pending completion of the investigation and 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 section sixteen or seventeen of this article, together with a detailed statement giving reasons for granting such relief. The director shall issue an order or decision granting or denying such relief expeditiously: *Provided*, That where the applicant requests relief from an order for cessation of surface mining and reclamation operations, the decision on the request shall be issued within forty-eight hours of its receipt. The director may grant such relief, under such conditions as he may prescribe if:
  - (A) All parties to the proceedings have been notified and given an opportunity to be heard on a request for temporary relief;
  - (B) The person requesting the relief shows that there is a substantial likelihood that he will prevail on the merits in the final determination of the proceedings;
  - (C) The relief will not adversely affect the public health or safety or cause significant imminent environmental harm to land, air or water resources; and
  - (D) The relief sought is not the issuance of a permit where a permit has been denied, in whole or in part, by the director.
  - (e) Any person who willfully and knowingly violates a condition of a permit issued pursuant to this article or regulations promulgated pursuant thereto, or fails or refuses to comply with any order issued under said article and regulations or any order incorporated in a final decision issued by the director is guilty of a misdemeanor, and, upon conviction thereof, shall be fined not less than one hundred dollars nor more than ten thousand dollars, or imprisoned in the county jail not more than one year, or both fined and imprisoned.
  - (f) Whenever a corporate operator violates a condition of a permit issued pursuant to this article, regulations 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, shall be subject to the same civil penalties, fines and

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

- (g) Any person who knowingly makes any false statement, representation or certification, or knowingly fails to make any statement, representation or certification in any application, petition, record, report, plan or other document filed or required to be maintained pursuant to this article or regulations promulgated pursuant thereto is guilty of a misdemeanor, and, upon conviction thereof, shall be fined not less than one hundred dollars nor more than ten thousand dollars, or imprisoned in the county jail not more than one year, or both fined and imprisoned.
- 184 (h) Whenever any person: (A) Violates or fails or refuses 185 to comply with any order or decision issued by the director 186 under this article; or (B) interferes with, hinders, or delays 187 the director in carrying out the provisions of this article; or 188 (C) refuses to admit the director to the mine; or (D) refuses 189 to permit inspection of the mine by the director; or (E) 190 refuses to furnish any reasonable information or report 191 requested by the director in furtherance of the provisions of this article; or (F) refuses to permit access to, and copying 193 194 of, such records as the director determines necessary in carrying out the provisions of this article; or (G) violates 195 any other provisions of this article, the regulations 196 promulgated pursuant thereto, or the terms and conditions 198 · of any permit, the director, the attorney general, or the prosecuting attorney of the county in which the major 199 200 portion of the permit area is located, may institute a civil action for relief, including a permanent or temporary 202 injunction, restraining order or any other appropriate 203 order, in the circuit court of Kanawha County or any court 204 of competent jurisdiction to compel compliance with and enjoin such violations, failures or refusals. The court or the 205 206 judge thereof may issue a preliminary injunction in any case 207 pending a decision on the merits of any application filed 208 without requiring the filing of a bond or other equivalent 209 security.
- 210 (i) Any person who shall, except as permitted by law, 211 willfully resist, prevent, impede or interfere with the 212 director or any of his agents in the performance of duties 213 pursuant to this article is guilty of a misdemeanor, and, 214 upon conviction thereof, shall be punished by a fine of not

215 more than five thousand dollars or by imprisonment for not 216 more than one year, or both.

#### §20-6-18. Approval, denial, revision and prohibition of permit.

- (a) Upon the receipt of a surface-mining application or 1 2 significant revision or renewal thereof, including public 3 notification and an opportunity for a public hearing, the 4 director shall grant, require revision of, or deny the 5 application for a permit within sixty days and notify the 6 applicant in writing of his decision.
- (b) No permit or significant revision of a permit may be 8 approved unless the applicant affirmatively demonstrates 9 and the director finds in writing on the basis of the 10 information set forthin the application or from information 11 otherwise available which shall be documented in the 12 approval and made available to the applicant that:
- (1) The permit application is accurate and complete and 14 that all the requirements of this article and regulations 15 thereunder have been complied with;

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- (2) The applicant has demonstrated that reclamation as 17 required by this article can be accomplished under the 18 reclamation plan contained in the permit application;
- (3) The assessment of the probable cumulative impact of 20 all anticipated mining in the area on the hydrologic 21 balance, as specified in section ten of this article, has been 22 made by the director and the proposed operation has been 23 designed to prevent material damage to the hydrologic 24 balance outside the permit area;
- (4) The area proposed to be mined is not included within 26 an area designated unsuitable for surface mining pursuant 27 to section twenty-two of this article or is not within an area 28 under administrative study by the reclamation commission 29 for such designation; and
- (5) In cases where the private mineral estate has been 31 severed from the private surface estate, the applicant has 32 submitted: (A) The written consent of the surface owner to 33 the extraction of coal by surface mining; or (B) a 34 conveyance that expressly grants or reserves the right to 35 extract the coal by surface mining; or (C) if the conveyance 36 does not expressly grant the right to extract coal by surface 37 mining, the surface-subsurface legal relationship shall be 38 determined in accordance with applicable law: *Provided*.

39 That nothing in this article shall be construed to authorize 40 the director to adjudicate property rights disputes.

- 41 (c) Where information available to the department 42 indicates that any surface-mining operation located in the 43 state of West Virginia, owned or controlled by the 44 applicant, is currently in violation of this article or other 45 environmental laws or regulations, the permit shall not be 46 issued until the applicant submits proof that such violation 47 has been corrected or is in the process of being corrected to 48 the satisfaction of the director or the department or agency 49 which has jurisdiction over the violation, and no permit 50 may be issued to any applicant after a finding by the 51 director, after an opportunity for hearing, that the 52 applicant or the operator specified in the application 53 controls or has controlled mining operations with a 54 demonstrated pattern of willful violations of this article of 55 such nature and duration with such irreparable damage to 56 the environment as to indicate an intent not to comply with 57 the provisions of this article: *Provided*, That if the director 58 finds that the applicant is or has been affiliated with, or 59 managed or controlled by, or is or has been under the 60 common control of, other than as an employee, a person who 61 has had a surface-mining permit revoked or bond or other 62 security forfeited for failure to reclaim lands as required by 63 the laws of this state, he shall not issue a permit to the 64 applicant: Provided, however, That subject to the 65 discretion of the director and based upon a petition for 66 reinstatement, permits may be issued to any applicant if, 67 after the revocation or forfeiture, the operator whose 68 permit has been revoked or bond forfeited shall have paid 69 into the special reclamation fund any additional sum of 70 money determined by the director to be adequate to reclaim 71 the disturbed area, and the director is satisfied that the petitioner will comply with this article.
- (d) (1) In addition to finding the application in compliance with subsection (b) of this section, if the area proposed to be mined contains prime farmland, the director may, pursuant to regulations promulgated hereunder, grant a permit to mine on prime farmland if the operator affirmatively demonstrates that he has the technological capability to restore such mined area, within a reasonable time, to equivalent or higher levels of yield as nonmined

- prime farmland in the surrounding area under equivalent levels of management, and can meet the soil reconstruction standards in subdivision seven, subsection (b), section thirteen of this article. Except for compliance with subsection (b) of this section, the requirements of subdivision (1) of this subsection, shall apply to all permits issued after the third day of August, one thousand nine hundred seventy-seven.
- 89 (2) Nothing in this subsection shall apply to any permit 90 issued prior to the third day of August, one thousand nine 91 hundred seventy-seven, or to any revisions or renewals 92 thereof, or to any existing surface-mining operations for 93 which a permit was issued prior to said date.
- 94 (e) If the director finds that the overburden on any part 95 of the area of land described in the application for a permit 96 is such that experience in the state with a similar type of 97 operation upon land with similar overburden shows that 98 one or more of the following conditions cannot feasibly be 99 prevented: (1) Substantial deposition of sediment in stream 100 beds, (2) landslides, or (3) acid-water pollution, the director 101 may delete such part of the land described in the 102 application upon which such overburden exists.

# §20-6-19. Permit revision and renewal requirements; requirements for transfer; assignment and sale of permit rights; and operator reassignment.

1 (a) (1) Any valid permit issued pursuant to this article 2 shall carry with it the right of successive renewal upon 3 expiration with respect to areas within the boundaries of 4 the existing permit. The holders of the permit may apply for 5 renewal and the renewal shall be issued: *Provided*, That on 6 application for renewal, the burden shall be on the 7 opponents of renewal, unless it is established that and 8 written findings by the director are made that: (A) The 9 terms and conditions of the existing permit are not being 10 satisfactorily met: *Provided*, That if the permittee is 11 required to modify operations pursuant to mining or 12 reclamation requirements which become applicable after 13 the original date of permit issuance, the permittee shall be 14 provided an opportunity to submit a schedule allowing a 15 reasonable period to comply with such revised 16 requirements; (B) the present surface-mining operation is 17 not in compliance with the applicable environmental

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18 protection standards of this article; (C) the renewal 19 requested substantially jeopardizes the operator's 20 continuing responsibility on existing permit areas; (D) the 21 operator has not provided evidence that the performance 22 bond in effect for said operation will continue in effect for 23 any renewal requested as required pursuant to section 24 twelve of this article; or (E) any additional revised or 25 updated information as required pursuant to rules and 26 regulations promulgated by the reclamation commission 27 has not been provided.

- (2) If an application for renewal of a valid permit 29 includes a proposal to extend the surface-mining operation 30 beyond the boundaries authorized in the existing permit, 31 except incidental boundary revisions, the applicant shall 32 apply for a new permit. Incidental boundary revisions shall 33 include, but not be limited to, additional areas of 34 disturbance ancillary to permitted surface effects of 35 underground mining operations, provided that the operator has submitted (A) adequate bond, (B) a map showing the disturbed area and facilities, and (C) a reclamation plan.
- (3) Any permit renewal shall be for a term not to exceed 39 the period of time for which the original permit was issued. Application for permit renewal shall be made at least one hundred twenty days prior to the expiration of the valid 42 permit.
  - (4) Any permit renewal application shall be on forms prescribed by the director and shall contain such information as the director requires pursuant to rule or regulation.
- (b) (1) During the term of the permit, the permittee may submit to the director an application for a revision of the permit, together with a revised reclamation plan. 49
  - (2) An application for a significant revision of a permit shall be subject to all requirements of this article and regulations promulgated pursuant thereto.
- (3) Any extension to an area already covered by the 54 permit, except incidental boundary revisions, shall be made by application for another permit.
- (c) The director shall review outstanding permits of a 56 57 five-year term before the end of the third year of the permit. Other permits shall be reviewed within the time established by regulations. The director may require reasonable

- 61 Provided, That such revision or modification shall be based
- 62 upon written findings and shall be preceded by notice to the
- 63 permittee and opportunity for hearing.
- 64 (d) No transfer, assignment or sale of the rights granted
- 65 under any permit issued pursuant to this article shall be
- 66 made without the prior written approval of the director.

# §20-6-22. Designation of areas unsuitable for surface mining; petition for removal of designation; prohibition of surface mining on certain areas; exceptions; taxation of minerals underlying land designated unsuitable.

- 1 (a) The reclamation commission shall establish a 2 planning process to enable objective decisions based upon 3 competent and scientifically sound data and information as
- 4 to which, if any, land areas of this state are unsuitable for all
- 5 or certain types of surface-mining operations pursuant to
- 6 the standards set forth in subdivisions (1) and (2) of this
- 7 subsection: *Provided*, That such designation shall not
- 8 prevent prospecting pursuant to section eight of this article
- 9 on any area so designated.
- 10 (1) Upon petition pursuant to subsection (b) of this section, the reclamation commission shall designate an area 12 as unsuitable for all or certain types of surface-mining operations, if it determines that reclamation pursuant to 14 the requirements of this article is not technologically and economically feasible.
- 16 (2) Upon petition pursuant to subsection (b) of this 17 section, a surface area may be designated unsuitable for 18 certain types of surface-mining operations, if the
- operations: (A) Conflict with existing state or local land use plans or programs; (B) affect fragile or historic lands in
- 21 which the operations could result in significant damage to
- 22 important historic, cultural, scientific and aesthetic values
- 23 and natural systems; (C) affect renewable resource lands
- 24 including significant aquifers and aquifer recharge areas.
- 25 in which the operations could result in a substantial loss or
- 26 reduction of long-range productivity of water supply, food
- 27 or fiber products; or (D) affect natural hazard lands in
- 28 which the operations could substantially endanger life and
- 29 property. Such lands to include lands subject to frequent
- 30 flooding and areas of unstable geology.

- 31 (3) The reclamation commission shall develop a process which includes: (A) The review of surface-mining lands; (B) a data base and an inventory system which will permit proper evaluation of the capacity of different land areas of the state to support and permit reclamation of surface-mining operations; (C) a method for implementing land use planning decisions concerning surface-mining operations; and (D) proper notice and opportunities for public participation, including a public hearing prior to making any designation or redesignation pursuant to this section.
  - (4) Determinations of the unsuitability of land for surface mining, as provided for in this section, shall be integrated as closely as possible with present and future land use planning and regulation processes at federal, state and local levels.
- 46 (5) The requirements of this section shall not apply to lands on which surface-mining operations were being conducted on the third day of August, one thousand nine hundred seventy-seven, or under a permit issued pursuant to this article, or where substantial legal and financial commitments in the operations were in existence prior to the fourth day of January, one thousand nine hundred seventy-seven.
- 54 The director, or any person having an interest which 55 is or may be adversely affected, shall have the right to 56 petition the reclamation commission to have an area 57 designated as unsuitable for surface-mining operations or to have such a designation terminated. The petition shall contain allegations of fact with supporting evidence which 60 would tend to establish the allegations. After receipt of the 61 petition, the reclamation commission shall immediately begin an administrative study of the area specified in the petition. Within ten months after receipt of the petition, the reclamation commission shall hold a public hearing in the locality of the affected area after appropriate notice and publication of the date, time and location of the hearing. 67 After the director or any person having an interest which is 68 or may be adversely affected has filed a petition and before 69 the hearing required by this subsection, any person may intervene by filing allegations of fact with supporting evidence which would tend to establish the allegations. 72 Within sixty days after the hearing, the reclamation

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- 73 commission shall issue and furnish to the petitioner and any 74 other party to the hearing, a written decision regarding the 75 petition and the reasons therefor. In the event that all the 76 petitioners stipulate agreement prior to the requested 77 hearing and withdraw their request, the hearing need not be 78 held.
- (c) Prior to designating any land areas as unsuitable for 80 surface-mining operations, the reclamation commission 81 shall prepare a detailed statement on: (1) The potential coal 82 resources of the area; (2) the demand for the coal resources; 83 and (3) the impact of the designation on the environment, 84 the economy and the supply of coal.
- (d) After the third day of August, one thousand nine 86 hundred seventy-seven, and subject to valid existing rights, 87 no surface-mining operations, except those which existed 88 on that date, shall be permitted:
- (1) On any lands in this state within the boundaries of 90 units of the national park system, the national wildlife 91 refuge systems, the national system of trails, the national 92 wilderness preservation system, the wild and scenic rivers 93 system, including study rivers designated under section 94 five-a of the Wild and Scenic Rivers Act, and national 95 recreation areas designated by act of Congress;
- (2) Which will adversely affect any publicly owned park 97 or places included in the national register of historic sites, 98 or national register of natural landmarks unless approved 99 jointly by the director and the federal, state or local agency 100 with jurisdiction over the park, the historic site, or natural 101 landmark;
- (3) Within one hundred feet of the outside right-of-way 103 line on any public road, except where mine access road or 104 haulage roads join such right-of-way line, and except that 105 the director may permit the roads to be relocated or the area 106 affected to lie within one hundred feet of the road if, after 107 public notice and an opportunity for a public hearing in the 108 locality, the director makes a written finding that the 109 interests of the public and the landowners affected thereby 110 will be protected;
- 111 (4) Within three hundred feet from any occupied 112 dwelling, unless waived by the owner thereof, or within 113 three hundred feet of any public building, school, church, 114 community or institutional building, public park, or within 115 one hundred feet of a cemetery; or

- 116 (5) On any federal lands within the boundaries of any 117 national forest: Provided, That surface coal mining 118 operations may be permitted on the lands if the secretary of 119 the interior finds that there are no significant recreational, 120 timber, economic or other values which may be 121 incompatible with the surface-mining operations:
- 122 Provided, further, that the surface operations and impacts 123 are incident to an underground coal mine.
- 124 (e) Notwithstanding any other provision of this code, 125 the coal underlying any lands designated unsuitable for 126 surface-mining operations under any provisions of this 127 article or underlying any land upon which mining is 128 prohibited by any provisions of this article shall be assessed 129 for taxation purposes according to their value and the 130 Legislature hereby finds that the coal has no value for the 131 duration of the designation or prohibition unless suitable 132 for underground mining not in violation of this article: 133 Provided, That the owner of the coal shall forthwith notify 134 the proper assessing authorities if the designation or 135 prohibition is removed so that the coal may be reassessed.

## §20-6-24. Appeals to the board; hearings before board; subpoena and subpoena duces tecum; records; findings and orders of the board.

- (a) Any person having an interest which is or may be 2 adversely affected by any order of the reclamation 3 commission assessment officer or a decision of the director 4 to grant, deny, modify, renew or significantly revise a 5 permit, or a decision of the director concerning a bond 6 release pursuant to section twenty-six of this article may appeal that decision to the board, or may intervene in a 8 timely manner in any such pending appeal. The person so 9 appealing to the board shall be known as the appellant, and 10 the commissioner or director shall be known as the 11 appellee. The appellant and appellee are deemed to be 12 parties to the appeal. Any hearing shall be subject to the 13 requirements of chapter twenty-nine-a of this code.
- (b) The appeal shall be in writing and shall set forth the 14 action complained of and the specific grounds upon which 15 16 the appeal is based. Within thirty days after the appellant is 17 notified of the decision of the director or the reclamation 18 commission, or within fifteen days after the appellant is

- 19 notified of the decision of the assessment officer, the 20 appellant or any person with an interest which is or may be 21 adversely affected may request a hearing on the reasons for 22 the decision complained of. A notice of the appeal shall be 23 filed with the reclamation commission or the director 24 within three days after the appeal is filed with the board.
- (c) Upon the filing of the appeal, the board shall fix the 26 time and place at which the hearing on the appeal will be 27 held, which hearing shall be held within thirty days after 28 the notice of appeal is filed, and shall give the appellant, the 29 commission and the director at least twenty days' written 30 notice thereof by certified mail. The board may postpone or 31 continue any hearing upon its own motion or motion of the 32 parties to the appeal.
- (d) Not later than five days prior to the time fixed for the 34 hearing on the appeal, the reclamation commission or 35 director shall prepare and certify to the board a complete 36 record of the proceedings of the reclamation commission or 37 director out of which the appeal arises, including all 38 documents and correspondence related to the matter.
- The board shall hear the appeal de novo and any 39 40 party to the appeal may submit evidence. For the purpose of conducting a hearing on an appeal, the board may require 42 the attendance of witnesses and the production of books, 43 records and papers, and it may, and at the request of any party it shall, issue subpoenas for witnesses or subpoenas 45 duces tecum to compel the production of any books, records 46 or papers, directed to the sheriff of the county where 47 witnesses, books, records or papers are found, which 48 subpoenas and subpoenas duces tecum shall be served and 49 returned in the same manner as subpoenas and subpoenas 50 duces tecum in civil litigation are served and returned. The 51 fees and allowances for mileage of sheriffs and witnesses 52 shall be the same as those permitted in civil litigation in 53 trial courts. All fees and mileage expenses incurred and the 54 expense of preparing a copy of the record at the request of 55 the appellant shall be paid by the appellant. The board may 56 visit the site of the activity or proposed activity which is the 57 subject of the hearing and take such additional evidence as 58 it considers necessary provided that all parties and 59 intervenors be given notice of the visit and are given an 60 opportunity to accompany the board.

- (f) In case of disobedience or neglect of any subpoena or 61 62 subpoena duces tecum served on any person, or the refusal 63 of any witness to testify to any matter regarding which he 64 may be lawfully interrogated, the circuit court of the county 65 in whch the disobedience, neglect or refusal occurs, on 66 application of the board or any member thereof, shall 67 compel obedience by attachment proceedings for contempt 68 as in the case of disobedience of the requirements of a 69 subpoena or subpoena duces tecum issued from the court of 70 a refusal to testify therein. Witnesses at the hearings shall 71 testify under oath and any member of the board may 72 administer oaths or affirmations to persons who so testify.
- (g) A stenographic record of the testimony and other 73 74 evidence submitted shall be made. The record shall include 75 all of the testimony and other evidence and the rulings on 76 the admissibility of evidence, but any party may at the time 77 object to the admission of any evidence and except to the 78 rulings of the board thereon, and if the board refuses to 79 admit evidence the party offering the same may make a 80 proffer thereof, and the proffer shall be made a part of the 81 record of the hearing.
- 82 (h) If upon completion of the hearing the board finds 83 that the decision appealed from was lawful and reasonable, 84 it shall make a written order affirming the same, or if the 85 board finds that the decision was not supported by 86 substantial evidence in the record considered as a whole, it 87 shall make a written order reversing or modifying the 88 decision appealed from. Every order made by the board 89 shall contain a written finding by the board of the facts 90 upon which the order is based. On all appeals to the board, 91 the board shall issue a final decision thirty days after the 92 hearing or within thirty days after the testimony presented 93 at the hearing has been transcribed and checked for 94 accuracy. Notice of the making of such order shall be given 95 forthwith to each party to the appeal by mailing a certified 96 copy thereof to each party by registered or certified mail. 97 The order of the board shall be final unless vacated upon 98 judicial review thereof.

#### Appeal from order of board; judicial review; §20-6-25. temporary relief.

- Within thirty days after receipt of an order from the 1
- 2 board, any applicant, any person with an interest which is

3 or may be adversely affected, or the appellee who has 4 participated in the administrative proceedings before the 5 board and who is aggrieved by the decision of the board may 6 obtain judicial review thereof by appealing to the circuit 7 court of Kanawha County or the county in which the 8 surface-mining operation is located. Any party desiring to 9 so appeal shall file with the board a notice of appeal, 10 designating the order appealed from, stating whether the 11 appeal is taken on questions of law, questions of fact or 12 questions of law and fact, and stating specific grounds upon 13 which the appeal is based. A copy of the notice shall also be 14 filed by the appellant with the court and shall be mailed or 15 otherwise delivered to the appellee. The notice and copies 16 thereof shall be filed and mailed or otherwise delivered 17 within thirty days after the date upon which the appellant 18 received notice from the board by certified mail of the 19 making of the order appealed from. No appeal bond may be 20 required to make effective an appeal on questions of law, 21 questions of fact or questions of law and fact.

- (b) The filing of a notice of appeal shall not, unless 23 specifically ordered by the court, operate as a stay of the 24 order of the board. The court may, under such conditions as 25 it may prescribe, grant such temporary relief as it deems 26 appropriate pending final determination of the proceedings 27 if:
- (1) All parties to the proceedings have been notified and 29 given an opportunity to be heard on a request for temporary 30 relief;

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- (2) The person requesting relief shows that there is a 32 substantial likelihood that he will prevail on the merits of 33 the final determination of the proceedings; and
- (3) The relief will not adversely affect the public health 35 or safety or cause significant imminent environmental 36 harm to land, air or water resources.
- 37 (c) Within thirty days after receipt of the notice of 38 appeal, the board shall prepare and file in the court the 39 complete record of the proceedings out of which the appeal 40 arises, including a transcript of the testimony and other 41 evidence which was submitted before the board. The 42 expense of preparing a copy of the record shall be taxed as a 43 part of the costs of the appeal. The appellant shall provide 44 security for costs satisfactory to the court. Upon demand by

- 45 a party, the board shall furnish, at the cost of the party 46 requesting the same, a copy of such record. In the event such 47 complete record is not filed in the court within the time 48 provided for in this section, either party may apply to the 49 court to have the case docketed, and the court shall order 50 such record filed.
- 51 (d) Appeals taken on questions of law, fact or both, shall 52 be heard upon assignment of error filed in the case or set out 53 in the briefs of the appellant. Errors not argued by brief may 54 be disregarded. The court shall hear the appeal solely upon 55 the record made before the board.
- 56 (e) The court may affirm, vacate, modify, set aside or 57 remand any order of the board for further action as the 58 court may direct. Any order shall be affirmed if the court 59 concludes that the order is supported by substantial 60 evidence based on the record as a whole. The judgment of 61 the court shall be final unless reversed, vacated or modified 62 on appeal to the supreme court of appeals of West Virginia, 63 and jurisdiction is hereby conferred upon the court to hear 64 and entertain the appeals upon application made therefor 65 in the manner and within the time provided for civil appeals 66 generally.
- (f) The availability of the review shall not be construed 67 68 to limit the operation of the rights established in section 69 twenty-eight of this article except as provided therein.
- Whenever an order is issued under this section, or as 71 a result of any administrative or judicial proceding under 72 this article, at the request of any person, a sum equal to the aggregate amount of all costs and expenses, including 74 attorney fees, as determined by the board or the court to 75 have been reasonably incurred by such person for or in 76 connection with his participation in the proceedings, may 77 be assessed against either party by the board or the court.

#### **§20-6-26.** Release of performance bond or deposits; application; notice; duties of director; public hearings; final maps on grade release.

- 1 The permittee may file a request with the director for
- 2 the release of a performance bond or deposit. The permittee
- 3 shall publish an advertisement regarding such request for
- 4 release in the same manner as is required of advertisements
- 5 for permit applications. A copy of such advertisements shall

- 6 be submitted to the director as part of any bond release application and shall contain a notification of the precise 8 location of the land affected, the number of acres, the 9 permit and the date approved, the amount of the bond filed and the portion sought to be released, the type and 10 appropriate dates of reclamation work performed and a 11 12 description of the results achieved as they relate to the permittee's approved reclamation plan. In addition, as part 14 of any bond release application, the permittee shall submit copies of letters which he has sent to adjoining property 15 16 owners, local government bodies, planning agencies, 17 sewage and water treatment authorities or water companies in the locality in which the surface-mining 18 operation is located, notifying them of the permittee's intention to seek release from the bond. Any request for 21 grade release shall also be accompanied by final maps.
- 22 (b) Upon receipt of the application for bond release, the 23 director, within thirty days, taking into consideration 24 existing weather conditions, shall conduct an inspection 25 and evaluation of the reclamation work involved. Such evaluation shall consider, among other things, the degree of 27 difficulty to complete any remaining reclamation, whether 28 pollution of surface and subsurface water is occurring, the 29 probability of continuance or future occurrence of such 30 pollution and the estimated cost of abating such pollution. The director shall notify the permittee in writing of his 32 decision to release or not to release all or part of the 33 performance bond or deposit within sixty days from the date of the initial publication of the advertisement if no public hearing is requested. If a public hearing is held, the 36 director's decision shall be issued within thirty days 37 thereafter.
  - (c) If the director is satisfied that reclamation covered by the bond or deposit or portion thereof has been accomplished as required by this article, he may release said bond or deposit, in whole or in part, according to the following schedule:

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43 (1) When the operator completes the backfilling, 44 regrading and drainage control of a bonded area in 45 accordance with his approved reclamation plan, the release 46 of sixty percent of the bond or collateral for the applicable 47 bonded area: *Provided*, That a minimum bond of ten 48 thousand dollars shall be retained after grade release;

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- Two years after the last augmented seeding, 49 50 fertilizing, irrigation or other work to insure compliance 51 with subdivision (19), subsection (b), section thirteen of this 52 article, the release of an additional twenty-five percent of 53 the bond or collateral for the applicable bonded area: 54 Provided, That a minimum bond of ten thousand dollars 55 shall be retained after the release provided for in this 56 subdivision; and
- (3) When the operator has completed successfully all 58 surface mining and reclamation activities, the release of the 59 remaining portion of the bond, but not before the expiration 60 of the period specified in subdivision (20), subsection (b), 61 section thirteen of this article: Provided, That the 62 revegetation has been established on the regraded mined 63 lands in accordance with the approved reclamation plan: 64 And provided further, That such a release may be made 65 where the quality of the untreated post-mining water 66 discharged is better than or equal to the premining water 67 quality discharged from the mining site.

No part of the bond or deposit may be released under this 69 subsection so long as the lands to which the release would 70 be applicable are contributing additional suspended solids 71 to streamflow or runoff outside the permit area in excess of 72 the requirements set by sections thirteen or fourteen of this 73 article, or until soil productivity for prime farmlands has returned to equivalent levels of yield as nonmined land of 74 75 the same soil type in the surrounding area under equivalent 76 management practices as determined from the soil survey performed pursuant to section ten of this article. Where a 78 sediment dam is to be retained as a permanent 79 impoundment pursuant to section thirteen of this article, or 80 where a road or minor deviation is to be retained for sound 81 future maintenance of the operation, the portion of the bond may be released under this subsection so long as provisions for sound future maintenance by the operator or the landowner have been made with the director.

(d) If the director disapproves the application for 86 release of the bond or portion thereof, the director shall notify the permittee, in writing, stating the reasons for disapproval and recommending corrective actions

necessary to secure said release and notifying the operator 90 of his right to a hearing.

- (e) When any application for total or partial bond 92 release is filed with the director, he shall notify the 93 municipality in which a surface-mining operation is 94 located by registered or certified mail at least thirty days prior to the release of all or a portion of the bond.
- 96 Any person with a valid legal interest which is or may be adversely affected by release of the bond or the responsible officer or head of any federal, state or local 99 governmental agency which has jurisdiction by law or 100 special expertise with respect to any environmental, social 101 or economic impact involved in the operation, or is 102 authorized to develop and enforce environmental standards 103 with respect to such operations, has the right to file written 104 objections to the proposed bond release and request a 105 hearing with the director within thirty days after the last 106 publication of the permittee's advertisement. If written 107 objections are filed and a hearing requested, the director 108 shall inform all of the interested parties of the time and 109 place of the hearing and shall hold a public hearing in the 110 locality of the surface-mining operation proposed for bond 111 release within three weeks after the close of the public 112 comment period. The date, time and location of such public 113 hearing shall also be advertised by the director in a 114 newspaper of general circulation in the same locality.
- (g) Without prejudice to the rights of the objectors, the 115 116 applicant, or the responsibilities of the director pursuant to 117 this section, the director may hold an informal conference 118 to resolve any written objections and satisfy the hearing 119 requirements of this section thereby.
- 120 (h) For the purpose of such hearing, the director has the 121 authority and is hereby empowered to administer oaths, subpoena witnesses and written or printed materials, 123 compel the attendance of witnesses, or production of 124 materials, and take evidence including, but not limited to, 125 inspections of the land affected and other surface-mining 126 operations carried on by the applicant in the general 127 vicinity. A verbatim record of each public hearing required 128 by this section shall be made and a transcript made 129 available on the motion of any party or by order of the 130 director at the cost of the person requesting the transcript.

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### §20-6-40. Conflict of interest prohibited; criminal penalties therefor; employee protection.

- No employee of the department or employee of the 2 reclamation board of review performing any function or 3 duty under this article or any members of the reclamation 4 commission shall have a direct or indirect financial interest 5 in any surface-mining operation. Whoever knowingly 6 violates the provisions of this subsection is guilty of a 7 misdemeanor, and, upon conviction thereof, shall be fined 8 not more than two thousand five hundred dollars, or 9 imprisoned in the county jail not more than one year, or 10 both fined and imprisoned. The director shall establish 11 methods by which the provisions of this subsection will be 12 monitored and enforced, including appropriate provisions 13 for the filing and the review of statements and supplements 14 thereto concerning any financial interest which may be 15 affected by this subsection.
- (b) No person shall discharge or in any other way discriminate against, or cause to be fired or discriminated against, any employee or any authorized representative of employees by reason of the fact that the employee or 20 representative has filed, instituted, or caused to be filed or 21 instituted, any proceeding under this article, or has testified 22 or is about to testify in any proceeding resulting from the administration or enforcement of the provisions of this 24 article.
- 25 (c) Any employee or a representative of employees who 26 has reason to believe that he has been fired or otherwise 27 discriminated against by any person in violation of subsection (b) of this section may, within thirty days after 28 the alleged violation occurs, petition to the reclamation 29 board of review for a review of the firing or discrimination. 30 The employee or representative shall be known as the 31 petitioner and shall serve a copy of the petition upon the 32 person or operator who will be the respondent. The participants shall be given ten days' written notice of the hearing before the board and the hearing shall be held 35 within thirty days of the filing of the petition. The board shall have the same powers and shall hear the petition in the 37 same manner as provided in subsections (e) and (f) of section 38 twenty-four of this article.

- (d) If the board finds that the alleged violation did occur, it shall issue an order incorporating therein findings of fact and conclusions requiring the participant committing the violation to take such affirmative action to abate the violation by appropriate action, including, but not limited to, the hiring or reinstatement of the employee or representative to his former position with compensation. If the board finds no violation it shall issue a finding to that effect. Orders issued by the board under this section shall be subject to judicial review in the same manner as other orders of the board issued under this article.
- 51 (e) Whenever an order is issued under this section to 52 abate any violation, at the request of the petitioner a sum 53 equal to the aggregate costs and expenses including 54 attorneys' fees to have been reasonably incurred by the 55 petitioner for, or in connection with, the institution and 56 prosecution of the proceedings, shall be assessed against the 57 person committing the violation.

# §20-6-42. Validity of regulations promulgated under section 502(c) of the Surface Mining Control and Reclamation Act of 1977.

- 1 (a) All rules and regulations promulgated under section 2 502(c) of the federal Surface Mining Control and 3 Reclamation Act of 1977 (Public Law 95-87), pursuant to 4 the provisions of chapter sixty-three, acts of the 5 Legislature, regular session, one thousand nine hundred 6 seventy-eight, and chapter seventy-one, acts of the Legislature, regular session, one thousand nine hundred seventy-nine, shall remain in full force and effect until the 9 expiration of eight months after approval of the West 10 Virginia state program under section 503 of Public Law 11 95-87 upon proclamation of the governor that the approval 12 has been granted: Provided, That those persons conducting 13 operations under a permit or underground opening 14 approval issued in accordance with said section 502(c), and in compliance therewith, shall be subject to said regulations 16 until the administrative decision pertaining to the granting 17 or denying of a permit under this article has been made by 18 the director.
- 19 (b) Permits granted under this article shall be subject to 20 rules and regulations promulgated hereunder.

## §20-6-43. Consolidation of permitting, enforcement and rulemaking authority for surface mining operations; National Pollutant Discharge Elimination System: effective date of section.

- (a) Notwithstanding any provisions of this chapter to 1 2 the contrary, all powers, duties and responsibilities of the 3 chief of the division of water resources under article five-a 4 of this chapter with respect to all coal mines, preparation 5 plants and all refuse and waste therefrom subject to said 6 article five-a, are hereby transferred to the director. The 7 director shall have sole authority to issue, amend, transfer, 8 renew or revoke all permits required under article five-a of 9 this chapter with respect to all coal mines, preparation 10 plants and all refuse and waste therefrom subject to said 11 article five-a. The procedures for issuance, amendment, 12 transferral, renewal and revocation of such permits shall be 13 governed by the provisions of this article. The director shall 14 consolidate the various permit programs under articles 15 five-a and six of this chapter applicable to all coal mines, 16 preparation plants and all refuse and waste therefrom. All provisions of article five-a heretofore applicable to coal 17 18 mines, preparation plants and all refuse and waste 19 therefrom shall be continued under this section.
- (b) Notwithstanding any provisions of this chapter to 21 the contrary, the reclamation commission shall have sole 22 authority to promulgate rules and regulations necessary or proper to implement the provisions of article five-a of this 24 chapter with respect to all coal mines, preparation plants 25 and all refuse and waste therefrom, except that the water 26 resources board shall have the sole authority pursuant to 27 section three-a of article five-a of this chapter to 28 promulgate rules and regulations setting standards of 29 water quality applicable to the waters of the state. To the 30 extent feasible, the reclamation commission shall 31 promulgate rules and regulations consolidating the various 32 regulatory programs under this chapter applicable to all 33 coal mines, preparation plants and all refuse and waste 34 therefrom. The promulgation of such rules and regulations 35 shall be governed by the provisions of this article.
- (c) Notwithstanding any provisions of this chapter to 36 37 the contrary, the director shall have the sole authority to 38 enforce and shall enforce the rules and regulations of the

- reclamation commission and the rules and regulations of the water resources board setting water quality standards for the waters of the state as they apply to all coal mines, preparation plants and all refuse and waste therefrom. The enforcement of such rules and regulations shall be governed by the provisions of this article.
- (d) Notwithstanding any provisions of this chapter to the contrary, any order of the director issued pursuant to subsection (a) of this section, under article five-a of this chapter, or for the purposes of implementing the "National Pollutant Discharge Elimination System" established under the Federal Clean Water Act shall be appealable only to the state water resources board and such appeal shall be governed by the provisions of section fifteen of article five-a of this chapter.
- 54 (e) This section shall become effective upon a 55 proclamation by the governor stating that final approval of 56 the partial transfer of the National Pollutant Discharge 57 Elimination System established under the Federal Clean 58 Water Act contemplated by this section has been given by 59 the Administrator of the United States Environmental 60 Protection Agency.

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