1	COMMITTEE SUBSTITUTE
2	for
3	H. B. 4351
4	
5	(By Mr. Speaker, (Mr. Thompson) and Delegate Armstead)
6	[By Request of the Executive]
7	(Originating in the Committee on the Judiciary)
8	[February 16, 2012]
9	
10	A BILL to amend and reenact $\$15-5B-3$ of the Code of West Virginia,
11	1931, as amended; to amend said code by adding thereto a new
12	section, designated $\$15-5B-6;$ to amend said code by adding
13	thereto two new sections, designated §22A-1-13a and 22A-1-40;
14	to amend and reenact §22A-1-4, §22A-1-14, §22A-1-15 and
15	§22A-1-21 of said code; to amend said code by adding thereto
16	a new article, designated §22A-1A-1, §22A-1A-2 and §22A-1A-3;
17	to amend said code by adding thereto a new section, designated
18	§22A-2-43a; to amend and reenact §22A-2-2, §22A-2-12,
19	§22A-2-16, §22A-2-20, §22A-2-24, §22A-2-43, §22A-2-55 and
20	<pre>§22A-2-66 of said code; to amend said code by adding thereto</pre>
21	two new sections, designated §22A-6-13 and §22A-6-14; to
22	amend and reenact $22A-6-4$ of said code; to amend said code by
23	adding thereto a new section, designated §22A-7-5a; to amend
24	and reenact §22A-7-5 of said code; and to amend said code by
25	adding thereto a new section, designated §22A-12-1, all

1 relating to mine safety, generally; requiring coal mine 2 operators to provide reports to and notify certain entities in 3 the event of an emergency; establishing a mine safety anonymous tip hotline; exempting information provided to the 4 5 hotline from the Freedom of Information Act; permitting the 6 Director of the Office of Miners' Health, Safety and Training 7 to share information regarding certification suspensions or 8 revocations with other states and to promulgate certain 9 legislative rules; requiring a study be conducted regarding mine inspector qualifications, compensation, training and 10 inspections; creating a criminal offense and establishing 11 12 criminal penalties for providing advance notice of an 13 inspection or an inspector's presence at a mine; increasing 14 civil penalty; requiring operators to conduct substance abuse 15 testing during inspections or investigations upon reasonable suspicion; providing for suspension of mining certificates if 16 substance abuse testing refused; providing for rule-making 17 prior to suspension of mining certificates is authorized; 18 19 requiring coal mining operators to implement substance abuse 20 screening policy and program for certain persons; providing 21 procedures and minimum requirements of substance abuse 22 screening policy and program; requiring substance abuse screening upon preemployment, rehiring or transfer of miner; 23 requiring coal mine operators to notify the Director of the 24 Office of Miners' Health, Safety and Training of failed 25

1 screening tests and certain screening policy violations; 2 requiring immediate suspension of miner certificates as a 3 result of suspensions or revocations for substance abuse in other jurisdictions and reciprocity; providing procedure for 4 5 board of appeals hearings on certification suspensions and 6 judicial review of board decisions; providing exemptions from 7 and exceptions to the disclosure of substance abuse screening 8 results; providing procedure for approval, review, comment and 9 enforcement of mine ventilation plans; expanding payments to idled miners in certain circumstances; increasing the number 10 11 of days an apprentice must work within sight and sound of mine 12 foreman or experienced miner; requiring methane detectors be 13 maintained in accordance with manufacture specifications and 14 establishing other requirements; expanding scope of preshift 15 examinations and requiring supplemental examinations in 16 certain instances; revising mine ventilation requirements; requiring mine supervisor to verify certain documents; 17 increasing the percentage of rock dust to be maintained in 18 19 coal mines and providing certain information upon request; 20 prescribing actions required to detect and respond to excess 21 methane gas levels in coal mines; prescribing requirements for 22 persons to operate or repair mining machinery; providing for increased training regarding the use of self-contained 23 devices; providing 24 self-rescue for family of miner 25 participation in investigations in certain circumstances, and

1 limitations thereto; providing additional notification by coal 2 mine operators in the event of an accident; requiring study of 3 and report on the safety of working or traveling in bleeder or gob areas of certain coal mines; requiring study of mandatory 4 5 substance abuse program; requiring study of and report on 6 education, training and examination associated with certifying 7 miners; updating terms; and requiring a study on enforcement 8 procedures.

9 Be it enacted by the Legislature of West Virginia:

10 That §15-5B-3 of the Code of West Virginia, 1931, as amended, 11 be amended and reenacted; that said code be amended by adding 12 thereto a new section, designated §15-5B-6; that said code be 13 amended by adding thereto two new sections, designated §22A-1-13a 14 and §22A-1-40; that §22A-1-4, §22A-1-14, §22A-1-15, and §22A-1-21 15 of said code be amended and reenacted; that said code be amended by 16 adding thereto a new article, designated §22A-1A-1, §22A-1A-2 and 17 §22A-1A-3; that said code be amended by adding thereto a new 18 section, designated §22A-2-43a; that §22A-2-2, §22A-2-12, 19 §22A-2-16, §22A-2-20, §22A-2-24, §22A-2-43, §22A-2-55 and §22A-2-66 20 of said code be amended and reenacted; that said code be amended by 21 adding thereto two new sections, designated §22A-6-13 and 22 §22A-6-14; that §22A-6-4 of said code be amended and reenacted; 23 that said code be amended by adding thereto a new section, 24 designated §22A-7-5a; that §22A-7-5 of said code be amended and 25 reenacted; and that said code be amended by adding thereto a new

1 section, designated §22A-12-1, all to read as follows:

2 CHAPTER 15. PUBLIC SAFETY.

3 ARTICLE 5B. MINE AND INDUSTRIAL ACCIDENT RAPID RESPONSE SYSTEM. 4 §15-5B-3. Emergency mine response.

5 (a) To assist the Division of Homeland Security and Emergency 6 Management in implementing and operating the Mine and Industrial 7 Accident Rapid Response System, the Office of Miners' Health, 8 Safety and Training shall, on a quarterly basis, provide the 9 emergency operations center with a mine emergency contact list. In 10 the event of any change in the information contained in the mine 11 emergency contact list, such the changes shall be provided 12 immediately to the emergency operations center. The mine emergency 13 contact list shall include the following information:

14 (1) The names and telephone numbers of the Director of the 15 Office of Miners' Health, Safety and Training, or his or her 16 designee, including at least one telephone number at which the 17 director or designee may be reached at any time;

18 (2) The names and telephone numbers of all district mine 19 inspectors, including at least one telephone number for each 20 inspector at which each inspector may be reached at any time;

(3) A current listing of all regional offices or districts of the Office of Miners' Health, Safety and Training, including a detailed description of the geographical areas served by each regional office or district; and

1 (4) The names, locations and telephone numbers of all mine 2 rescue stations, including at least one telephone number for each 3 station that may be called twenty-four hours a day and a listing of 4 all mines that each mine rescue station serves in accordance with 5 the provisions of section thirty-five, article one, chapter 6 twenty-two-a of this code.

7 (b) Upon the receipt of an emergency call regarding any 8 accident, as defined in section sixty-six, article two, chapter 9 twenty-two-a of this code, in or about any mine, the emergency 10 operations center shall immediately notify:

11 (1) The Director of the Office of Miners' Health, Safety and 12 Training or his or her designee;

13 (2) The district mine inspector assigned to the district or14 region in which the accident occurred; and

15 (3) Local emergency service personnel in the area in which the 16 accident occurred.

17 (c) The director or his or her designee shall determine the 18 necessity for and contact all mine rescue stations that provide 19 rescue coverage to the mine in question.

20 (d) In the event that an emergency call regarding any 21 accident, as defined in section sixty-six, article two, chapter 22 twenty-two-a of this code, in or about any mine, is initially 23 received by a county answering point, as defined in article six, 24 chapter twenty-four of this code, the call shall be immediately 25 forwarded to the Mine and Industrial Accident Emergency Operations

1 Center.

2 (e) Nothing in this section shall be construed to relieve an 3 operator, as defined in section two, article one, chapter 4 twenty-two-a of this code, from any reporting or notification 5 obligation under <u>section sixty-six</u>, <u>article two</u>, <u>chapter</u> 6 <u>twenty-two-a of this code and under federal law</u>.

7 (f) The Mine and Industrial Accident Rapid Response System and 8 the emergency operations center are designed and intended to 9 provide communications assistance to emergency responders and other 10 responsible persons. Nothing in this section shall be construed to 11 conflict with the responsibility and authority of an operator to 12 provide mine rescue coverage in accordance with the provisions of 13 section thirty-five, article one, chapter twenty-two-a of this code 14 or the authority of the Director of the Office of Miners' Health, 15 Safety and Training to assign mine rescue teams under the 16 provisions of subsection (d) of said section or to exercise any 17 other authority provided in chapter twenty-two-a of this code.

18 §15-5B-6. Mine Safety Anonymous Tip Hotline.

19 <u>The Director of the Division of Homeland Security and</u> 20 <u>Emergency Management shall maintain a toll free number that allows</u> 21 <u>callers to report mine safety violations and hazardous coal mining</u> 22 <u>conditions and practices. The information collected shall be</u> 23 <u>provided to the Office of Miners' Health, Safety and Training. No</u> 24 <u>information may be submitted to the Office of Miners' Health,</u> 25 Safety and Training that would allow identification of the person

1 placing the call. The calls are confidential and any documentation
2 thereof or related thereto is not subject to release and is exempt
3 from the provisions of article one, chapter twenty-nine-b of this
4 code. The director shall distribute printed information to all
5 state mining operations alerting miners to the existence of the
6 toll free line. Each mining operation shall post this notice at
7 the location used to post notices pursuant to section eighteen,
8 article one, chapter twenty-two-a of this code.

9 CHAPTER 22A. MINER HEALTH, SAFETY AND TRAINING.

10 ARTICLE 1. OFFICE OF MINERS' HEALTH, SAFETY AND TRAINING; 11 ADMINISTRATION; ENFORCEMENT.

12 §22A-1-4. Powers and duties of the Director of the Office of 13 Miners' Health, Safety and Training

(a) The Director of the Office of Miners' Health, Safety and Training is hereby empowered and it is his or her duty to administer and enforce such the provisions of this chapter relating to health and safety inspections and enforcement and training in surface and underground coal mines, underground clay mines, open pit mines, cement manufacturing plants and underground limestone and sandstone mines.

21 (b) The Director of the Office of Miners' Health, Safety and 22 Training has full charge of the division. The director has the 23 power and duty to:

24 (1) Supervise and direct the execution and enforcement of the

1 provisions of this article.

2 (2) Employ such assistants, clerks, stenographers and other 3 employees as may be necessary to fully and effectively carry out 4 his or her responsibilities and fix their compensation, except as 5 otherwise provided in this article.

6 (3) Assign mine inspectors to divisions or districts in 7 accordance with the provisions of section eight of this article as 8 may be necessary to fully and effectively carry out the provisions 9 of this law, including the training of inspectors for the 10 specialized requirements of surface mining, shaft and slope sinking 11 and surface installations and to supervise and direct such the mine 12 inspectors in the performance of their duties.

13 (4) Suspend, for good cause, any such mine inspector without 14 compensation for a period not exceeding thirty days in any calendar 15 year.

16 (5) Prepare report forms to be used by mine inspectors in 17 making their findings, orders and notices, upon inspections made in 18 accordance with this article.

19 (6) Hear and determine applications made by mine operators for 20 the annulment or revision of orders made by mine inspectors, and to 21 make inspections of mines, in accordance with the provisions of 22 this article.

(7) Cause a properly indexed permanent and public record to bekept of all inspections made by himself or by mine inspectors.

25 (8) Make annually a full and complete written report of the

1 administration of the office to the Governor and the Legislature of 2 the state for the year ending June 30. The report shall include 3 the number of visits and inspections of mines in the state by mine 4 inspectors, the quantity of coal, coke and other minerals 5 (excluding oil and gas) produced in the state, the number of 6 individuals employed, number of mines in operation, statistics with 7 regard to health and safety of persons working in the mines 8 including the causes of injuries and deaths, improvements made, 9 prosecutions, the total funds of the office from all sources 10 identifying each source of such the funds, the expenditures of the 11 office, the surplus or deficit of the office at the beginning and 12 end of the year, the amount of fines collected, the amount of fines 13 imposed, the value of fines pending, the number and type of 14 violations found, the amount of fines imposed, levied and turned 15 over for collection, the total amount of fines levied but not paid 16 during the prior year, the titles and salaries of all inspectors 17 and other officials of the office, the number of inspections made 18 by each inspector, the number and type of violations found by each 19 inspector. However, no inspector may be identified by name in this 20 report. Such reports shall be filed with the Governor and the 21 Legislature on or before December 31 of the same year for which it made, and shall upon proper authority be printed and 22 was 23 distributed to interested persons.

(9) Call or subpoena witnesses, for the purpose of conducting25 hearings into mine fires, mine explosions or any mine accident; to

1 administer oaths and to require production of any books, papers, 2 records or other documents relevant or material to any hearing, 3 investigation or examination of any mine permitted by this chapter. 4 Any witness so called or subpoenaed shall receive \$40 per diem and 5 shall receive mileage at the rate of \$.15 for each mile actually 6 traveled, which shall be paid out of the State Treasury upon a 7 requisition upon the State Auditor, properly certified by such the 8 witness.

9 (10) Institute civil actions for relief, including permanent 10 or temporary injunctions, restraining orders, or any other 11 appropriate action in the appropriate federal or state court 12 whenever any operator or the operator's agent violates or fails or 13 refuses to comply with any lawful order, notice or decision issued 14 by the director or his or her representative.

15 <u>(11) Share information regarding any discharge of any person</u> 16 <u>employed at a mine, as defined in article one-a of this chapter,</u> 17 <u>and suspension or revocation of a certificate for violation of the</u> 18 <u>substance abuse provisions of article one-a of this chapter with</u> 19 <u>other states that subject miners to disciplinary action for</u> 20 <u>violation of a substance abuse policy.</u>

(11) (12) Perform all other duties which are expressly imposed
 upon him or her by the provisions of this chapter.

23 (12) (13) Impose reasonable fees upon applicants taking tests
 24 administered pursuant to the requirements of this chapter.

25 (13) (14) Impose reasonable fees for the issuance of

1 certifications required under this chapter.

2 (14) (15) Prepare study guides and other forms of publications
3 relating to mine safety and charge a reasonable fee for the sale of
4 the publications.

5 (15) (16) Make all records of the office open for inspection 6 of interested persons and the public.

7 (c) The Director of the Office of Miners' Health, Safety and 8 Training, or his or her designee, upon receipt of the list of 9 approved innovative mine safety technologies from the Mine Safety 10 Technology Task force, has thirty days to approve or amend the list 11 as provided in section four, article thirteen-bb, chapter eleven of 12 this code. At the expiration of the time period, the director 13 shall publish the list of approved innovative mine safety 14 technologies as provided in section four, article thirteen-bb, 15 chapter eleven of this code.

16 §22A-1-13a. Study of mine inspector qualification, compensation,

17

training and inspection programs.

The Office of Miners' Health, Safety and Training is directed to conduct a study of the minimum qualifications for mine inspectors, the minimum compensation paid to mine inspectors and the overall training program established for mine inspectors. The study shall identify ways to attract and retain new, qualified mine inspectors to minimize the effect of the anticipated retirement of a significant number of current inspectors. Additionally, the study shall examine ways to improve the training programs for mine 1 inspectors by focusing on technological advances in coal mining 2 techniques, best practices used in modern coal mines and proper 3 mine ventilation. Further the office shall perform an assessment 4 of the resources and qualification of inspectors necessary to 5 approve mine ventilation plans. By December 31, 2012, the Office of 6 Miners' Health, Safety and Training shall report to the 7 Legislature's Joint Committee on Government and Finance with 8 recommendations regarding the implementation of its findings.

9 §22A-1-14. Director and inspectors authorized to enter mines;
 10 duties of inspectors to examine mines; no advance
 11 notice of an inspection; reports after fatal
 12 accidents.

13 (a) The director, or his or her authorized representative, has 14 authority to visit, enter, and examine any mine, whether 15 underground or on the surface, and may call for the assistance of 16 any district mine inspector or inspectors whenever such assistance 17 is necessary in the examination of any mine. The operator of every 18 coal mine shall furnish the director or his or her authorized 19 representative proper facilities for entering such the mine and 20 making examination or obtaining information.

(b) If miners or one of their authorized representatives, have 22 reason to believe, at any time, that dangerous conditions are 23 existing or that the law is not being complied with, they may 24 request the director to have an immediate investigation made.

(c) Mine inspectors shall devote their full-time and undivided 1 2 attention to the performance of their duties, and they shall 3 examine all of the mines in their respective districts at least 4 four times annually, and as often, in addition thereto, as the 5 director may direct, or the necessities of the case or the 6 condition of the mine or mines may require, with no advance notice 7 of inspection provided to any person, and they shall make a 8 personal examination of each working face and all entrances to 9 abandoned parts of the mine where gas is known to liberate, for the 10 purpose of determining whether an imminent danger, referred to in 11 section fifteen of this article, exists in any such the mine, or 12 whether any provision of article two of this chapter is being 13 violated or has been violated within the past forty-eight hours in 14 any such the mine. No other person shall, with the intent of 15 undermining the integrity of an unannounced mine inspection, 16 provide advance notice of any inspection or of an inspector's 17 presence at a mine to any person at that mine. Any person who, with 18 the requisite intent, knowingly causes or conspires to provide 19 advance notice of any inspection or of an inspector's presence at 20 a mine is guilty of a felony and, upon conviction thereof, shall be 21 fined not more than \$15,000 or imprisoned in a state correctional 22 facility not less than one year and not more than five years, or 23 both fined and imprisioned.

24 <u>(d)</u> In addition to the other duties imposed by this article 25 and article two of this chapter, it is the duty of each inspector

1 to note each violation he or she finds and issue a finding, order, 2 or notice, as appropriate for each violation so noted. During the 3 investigation of any accident, any violation may be noted whether 4 or not the inspector actually observes the violation and whether or 5 not the violation exists at the time the inspector notes the 6 violation, so long as the inspector has clear and convincing 7 evidence the violation has occurred or is occurring.

8 (e) On or after July 1, 2012, an inspector shall require the 9 operator or other employer to investigate all complaints received 10 by the Office of Miners' Health, Safety and training involving 11 person's substance abuse or alcohol related impairment at a mine. 12 Within thirty days following notification by the Office of Miners' 13 Health, Safety and Training to the operator or other employer of 14 the complaint, the operator or other employer shall file with the 15 Director a summary of its investigation into the alleged substance 16 abuse or alcohol related impairment.

17 (f) The mine inspector shall visit the scene of each fatal 18 accident occurring in any mine within his or her district and shall 19 make an examination into the particular facts of such the accident; 20 make a report to the director, setting forth the results of such 21 the examination, including the condition of the mine and the cause 22 or causes of such the fatal accident, if known, and all such the 23 reports shall be made available to the interested parties, upon 24 written requests.

25 (g) At the commencement of any inspection of a coal mine by an

1 authorized representative of the director, the authorized 2 representative of the miners at the mine at the time of such the 3 inspection shall be given an opportunity to accompany the 4 authorized representative of the director on such the inspection.

5 §22A-1-15. Findings, orders and notices.

6 (a) If upon any inspection of a coal mine an authorized 7 representative of the director finds that an imminent danger 8 exists, the representative shall determine the area throughout 9 which the danger exists and shall immediately issue an order 10 requiring the operator of the mine or the operator's agent to cause 11 immediately all persons, except those referred to in subdivisions 12 (1), (2), (3) and (4), subsection (e) of this section, to be 13 withdrawn from and to be prohibited from entering the area until an 14 authorized representative of the director determines that the 15 imminent danger no longer exists.

(b) If upon any inspection of a coal mine an authorized representative of the director finds that there has been a violation of the law, but the violation has not created an imminent danger, he or she shall issue a notice to the operator or the operator's agent fixing a reasonable time for the abatement of the violation. If upon the expiration of the period of time, as criginally fixed or subsequently extended, an authorized representative of the director finds that the violation has not been totally abated, and if the director also finds that the period time the period of the director shall find the

1 extent of the area affected by the violation and shall promptly 2 issue an order requiring the operator of the mine or the operator's 3 agent to cause immediately all persons, except those referred to in 4 subdivisions (1), (2), (3) and (4), subsection (e) of this section, 5 to be withdrawn from and to be prohibited from entering the area 6 until an authorized representative of the director determines that 7 the violation has been abated.

8 (c) If upon any inspection of a coal mine an authorized 9 representative of the director finds that an imminent danger exists 10 in an area of the mine, in addition to issuing an order pursuant to 11 subsection (a) of this section, the director shall review the 12 compliance record of the mine.

(1) A review of the compliance record conducted in accordance 14 with this subsection shall, at a minimum, include a review of the 15 following:

16 (A) Any closure order issued pursuant to subsection (a) of 17 this section;

18 (B) Any closure order issued pursuant to subsection (b) of19 this section;

20 (C) Any enforcement measures taken pursuant to this chapter, 21 other than those authorized under subsections (a) and (b) of this 22 section;

(D) Any evidence of the operator's lack of good faith in24 abating violations at the mine;

25 (E) Any accident, injury or illness record that demonstrates

1 a serious safety or health management problem at the mine;

2 (F) The number of employees at the mine, the size, layout and 3 physical features of the mine and the length of time the mine has 4 been in operation; and

5 (G) Any mitigating circumstances.

6 (2) If, after review of the mine's compliance record, the 7 director determines that the mine has a history of repeated 8 significant and substantial violations of a particular standard 9 caused by unwarrantable failure to comply or a history of repeated 10 significant and substantial violations of standards related to the 11 same hazard caused by unwarrantable failure to comply and the 12 history or histories demonstrate the operator's disregard for the 13 health and safety of miners, the director shall issue a closure 14 order for the entire mine and shall immediately issue an order 15 requiring the operator of the mine or the operator's agent to cause 16 immediately all persons, except those referred to in subdivisions 17 (1), (2), (3) and (4), subsection (e) of this section, to be 18 withdrawn from and to be prohibited from entering the mine until a 19 thorough inspection of the mine has been conducted by the office 20 and the director determines that the operator has abated all 21 violations related to the imminent danger and any violations 22 unearthed in the course of the inspection.

(d) All employees on the inside and outside of a mine who are idled as a result of the posting of a withdrawal order by a mine inspector shall be compensated by the operator at their regular

1 rates of pay for the period they are idled <u>but not more than the</u> 2 <u>balance of the shift during the balance of that shift.</u> If the 3 order is not terminated prior to the next working shift, all the 4 employees on that shift who are idled by the order are entitled to 5 full compensation by the operator at their regular rates of pay for 6 the period they are idled <u>but for not more than four hours of the</u> 7 <u>shift during that shift and the eight hours of the next working</u> 8 <u>shift. If the operator refuses to comply or abate the hazard or</u> 9 <u>condition causing the withdrawal order, employees on the inside and</u> 10 <u>outside of a mine who are idled as a result of the posting of a</u> 11 <u>withdrawal order are entitled to full compensation by the operator</u> 12 <u>at their regular rates of pay for the period they are idled, up to</u> 13 ten days.

(e) The following persons are not required to be withdrawn from or prohibited from entering any area of the coal mine subject to an order issued under this section:

(1) Any person whose presence in the area is necessary, in the l8 judgment of the operator or an authorized representative of the l9 director, to eliminate the condition described in the order;

20 (2) Any public official whose official duties require him or21 her to enter the area;

(3) Any representative of the miners in the mine who is, in the judgment of the operator or an authorized representative of the director, qualified to make coal mine examinations or who is accompanied by such a person and whose presence in the area is

1 necessary for the investigation of the conditions described in the 2 order; and

3 (4) Any consultant to any of the persons set forth in this4 subsection.

5 (f) Notices and orders issued pursuant to this section shall 6 contain a detailed description of the conditions or practices which 7 cause and constitute an imminent danger or a violation of any 8 mandatory health or safety standard and, where appropriate, a 9 description of the area of the coal mine from which persons must be 10 withdrawn and prohibited from entering.

(g) Each notice or order issued under this section shall be given promptly to the operator of the coal mine or the operator's agent by an authorized representative of the director issuing the notice or order and all the notices and orders shall be in writing shall be signed by the representative and posted on the bulletin board at the mine.

(h) A notice or order issued pursuant to this section may be 18 modified or terminated by an authorized representative of the 19 director.

(I) Each finding, order and notice made under this section 21 shall promptly be given to the operator of the mine to which it 22 pertains by the person making the finding, order or notice.

23 (j) Definitions. -- For the purposes of this section only, the 24 following terms have the following meanings:

25 (1) "Unwarrantable failure" means aggravated conduct,

1 constituting more than ordinary negligence, by a mine operator in 2 relation to a violation of this chapter of the code; and

3 (2) "Significant and substantial violation" shall have <u>has</u> the 4 same meaning as that established in 6 FMSHRC 1 (1984).

5 §22A-1-21. Penalties.

(a) (1) Any operator of a coal mine in which a violation 6 7 occurs of any health or safety rule occurs or who violates any 8 other provisions of this chapter shall be assessed a civil penalty 9 by the director under subdivision (3) of this subsection, which 10 shall be not more than \$3,000 \$5,000, for each violation, unless 11 the director determines that it is appropriate to impose a special 12 assessment for said the violation, pursuant to the provisions of 13 subdivision (2), subsection (b) of this section. Each violation 14 constitutes a separate offense. In determining the amount of the 15 penalty, the director shall consider the operator's history of 16 previous violations, whether the operator was negligent, the 17 appropriateness of the penalty to the size of the business of the 18 operator charged, the gravity of the violation and the demonstrated 19 good faith of the operator charged in attempting to achieve rapid 20 compliance after notification of a violation.

(2) Revisions to the assessment of civil penalties shall be proposed as legislative rules in accordance with the provisions of article three, chapter twenty-nine-a of this code.

(3) Any miner who knowingly violates any health or safety25 provision of this chapter or health or safety rule promulgated

1 pursuant to this chapter is subject to a civil penalty assessed by 2 the director under subdivision (4) of this subsection which shall 3 not be more than \$250 for each occurrence of the violation.

4 (4) A civil penalty under subdivision (1) or (2) of subsection 5 (a) of this section or subdivision (1) or (2) of subsection (b) of 6 this section shall be assessed by the director only after the 7 person charged with a violation under this chapter or rule 8 promulgated pursuant to this chapter has been given an opportunity 9 for a public hearing and the director has determined, by a decision 10 incorporating the director's findings of fact in the decision, that 11 a violation did occur and the amount of the penalty which is 12 warranted and incorporating, when appropriate, an order in the 13 decision requiring that the penalty be paid. Any hearing under this 14 section shall be of record.

(5) If the person against whom a civil penalty is assessed fails to pay the penalty within the time prescribed in the order, the director may file a petition for enforcement of the order in any appropriate circuit court. The petition shall designate the person against whom the order is sought to be enforced as the respondent. A copy of the petition shall immediately be sent by certified mail, return receipt requested, to the respondent and to the representative of the miners at the affected mine or the operator, as the case may be. The director shall certify and file in the court the record upon which the order sought to be enforced sugestion. The court has jurisdiction to enter a judgment

1 enforcing, modifying and enforcing as modified, or setting aside, 2 in whole or in part, the order and decision of the director or it 3 may remand the proceedings to the director for any further action 4 it may direct. The court shall consider and determine de novo all 5 relevant issues, except issues of fact which were or could have 6 been litigated in review proceedings before a circuit court under 7 section twenty of this article and, upon the request of the 8 respondent, those issues of fact which are in dispute shall be 9 submitted to a jury. On the basis of the jury's findings the court 10 shall determine the amount of the penalty to be imposed. Subject to 11 the direction and control of the Attorney General, attorneys 12 appointed for the director may appear for and represent the 13 director in any action to enforce an order assessing civil 14 penalties under this subdivision.

(b) (1) Any operator who knowingly violates a health or safety for provision of this chapter or health or safety rule promulgated pursuant to this chapter, or knowingly violates or fails or refuses to comply with any order issued under section fifteen of this article, or any order incorporated in a final decision issued under this article, except an order incorporated in a decision under subsection (a) of this section or subsection (b), section twenty-two of this article, shall be assessed a civil penalty by the director under subdivision (5), subsection (a) of this section of not more than \$5,000 and for a second or subsequent violation subsequent violation subsection (b), unless the

1 director determines that it is appropriate to impose a special 2 assessment for said <u>the</u> violation, pursuant to the provisions of 3 subdivision (2) of this subsection.

4 (2) In lieu of imposing a civil penalty pursuant to the 5 provisions of subsection (a) of this section or subdivision (1) of 6 this subsection, the director may impose a special assessment if an 7 operator violates a health or safety provision of this chapter or 8 health or safety rule promulgated pursuant to this chapter and the 9 violation is of serious nature and involves one or more of the 10 following by the operator:

11 (A) Violations involving fatalities and serious injuries;

12 (B) Failure or refusal to comply with any order issued under13 section fifteen of this article;

14 (C) Operation of a mine in the face of a closure order;

15 (D) Violations involving an imminent danger;

16 (E) Violations involving an extraordinarily high degree of 17 negligence or gravity or other unique aggravating circumstances; or 18 (F) A discrimination violation under section twenty-two of 19 this article.

In situations in which the director determines that there are factors present which would make it appropriate to impose a special assessment, the director shall assess a civil penalty of at least \$5,000 and not more than \$10,000.

24 (c) Whenever a corporate operator knowingly violates a health 25 or safety provision of this chapter or health or safety rules

1 promulgated pursuant to this chapter, or knowingly violates or 2 fails or refuses to comply with any order issued under this law or 3 any order incorporated in a final decision issued under this law, 4 except an order incorporated in a decision issued under subsection 5 (a) of this section or subsection (b), section twenty-two of this 6 article, any director, officer or agent of the corporation who 7 knowingly authorized, ordered or carried out the violation, failure 8 or refusal is subject to the same civil penalties that may be 9 imposed upon a person under subsections (a) and (b) of this 10 section.

11 (d) Whoever knowingly makes any false statement, 12 representation or certification in any application, record, report, 13 plan or other document filed or required to be maintained pursuant 14 to this law or any order or decision issued under this law is 15 guilty of a misdemeanor and, upon conviction thereof, shall be 16 fined not more than \$5,000 \$10,000 or imprisoned confined in the 17 jail not more than six months one year, or both fined and 18 imprisoned confined. The conviction of any person under this 19 subsection shall result in the revocation of any certifications 20 held by the person under this chapter which certified or authorized 21 the person to direct other persons in coal mining by operation of 22 law and bars that person from being issued any license under this 23 chapter, except a miner's certification, for a period of not less 24 than one year or for a longer period as may be determined by the 25 director.

1 (e) Whoever willfully distributes, sells, offers for sale, 2 introduces or delivers in commerce any equipment for use in a coal 3 mine, including, but not limited to, components and accessories of 4 the equipment, who willfully misrepresents the equipment as 5 complying with the provisions of this law, or with any 6 specification or rule of the director applicable to the equipment, 7 and which does not comply with the law, specification or rule, is 8 guilty of a misdemeanor and, upon conviction thereof, is subject to 9 the same fine and <u>imprisonment confinement</u> that may be imposed upon 10 a person under subsection (d) of this section.

(f) Any person who willfully violates any safety standard pursuant to this chapter or a rule promulgated thereunder or who willfully authorizes, orders or carries out such violation is quilty of a felony and, upon conviction thereof, shall be fined not more than \$10,000 or confined in a state correctional facility not less than one year and not more than five years, or both fined and imprisoned.

18 (f) (g) There is continued in the treasury of the State of 19 West Virginia a Special Health, Safety and Training Fund. All 20 civil penalty assessments collected under this section shall be 21 collected by the director and deposited with the Treasurer of the 22 State of West Virginia to the credit of the Special Health, Safety 23 and Training Fund. The fund shall be used by the director who is 24 authorized to expend the moneys in the fund for the administration 25 of this chapter.

1 §22A-1-40. Reporting violations, accident investigations; witness 2 interviews.

3 (a) To the extent permitted by law, any person meeting with, 4 or providing a statement to, the director may request to do so on 5 a confidential basis without the consent, presence, involvement or 6 knowledge of any third party. Upon such a request, the director 7 shall keep the identity of any individual providing such a 8 statement and the statement itself confidential, to the extent 9 permitted by law, and not subject to release pursuant to article 10 one, chapter twenty-nine-b of this code. Nothing in this section 11 precludes a person from being represented when speaking with the 12 director. Further, nothing in this section precludes a person 13 under subpoena or who is voluntarily speaking with the director 14 from authorizing any other person from participation in such 15 meeting or statement.

16 (b) If any miner is entrapped, fatally injured or otherwise 17 unable, as the result of an accident, to designate a representative 18 to observe witness interviews and investigatory hearings conducted 19 in an accident investigation, the miner's closest relative may 20 designate one representative who may, subject to subsection (a) of 21 this section, attend witness interviews and investigatory hearings 22 regarding the accident for the purpose of observing such interviews 23 and hearings: *Provided*, That the right of a designated 24 representative to observe witness interviews and investigatory 1 hearings pursuant to this subsection shall be subject to subsection
2 (a) and shall not extend to interviews or investigatory hearings of
3 a criminal nature conducted by state or federal inspectors or other
4 state or federal law enforcement officers. No more than five
5 representatives designated pursuant this section may attend witness
6 interviews and investigatory hearings for the purpose of observing
7 such interviews and hearings.

8 (c) The Director shall, in consultation with the Board of Coal 9 Mine Health and Safety, develop a list of persons skilled in the 10 fields of grief and crisis management, communications and family 11 support. Following any mining accident involving entrapped miners 12 or fatal injuries, the Director shall promptly provide the list of 13 such individuals to the families of the accident victim or victims. 14 The individuals contained on the list developed by the Director 15 shall be available as a resource to families of accident victims 16 who seek their assistance. The list shall also contain a reference 17 to this code section and a statement that the family has the right 18 to designate a representative of their choosing regardless of 19 whether that person is not named on the list.

20 ARTICLE 1A. OFFICE OF MINERS' HEALTH, SAFETY AND TRAINING; 21 ADMINISTRATION; SUBSTANCE ABUSE.

22 §22A-1A-1. Substance abuse screening; minimum requirements; 23 standards and procedures for screening.

24 (a) Beginning January 1, 2013, every employer of certified

1	persons shall perform drug tests for persons who work as a miner,
2	as defined in section two, article one of this chapter, shall
3	implement a substance abuse screening policy and program that
4	shall, at a minimum, include:
5	(1) A preemployment, ten-panel urine test for the following
6	and any other substances as set out in rule adopted by the Office
7	of Miners' Health, Safety and Training:
8	A. Amphetamines,
9	B. Cannabinoids/THC,
10	<u>C. Cocaine,</u>
11	D. Opiates,
12	E. Phencyclidine (PCP),
13	F. Benzodiazepines,
14	<u>G. Propoxyphene,</u>
15	H. Methadone,
16	I. Barbiturates, and
17	J. Synthetic narcotics.
18	Split samples shall be collected by providers who are
19	certified as complying with standards and procedures set out in the
20	United States Department of Transportation's rule, 49 CFR Part 40,
21	which may be amended from time to time by legislative rule of the
22	Office. Collected samples shall be tested by laboratories
23	certified by the United States Department of Health and Human
24	Services, Substance Abuse and Mental Health Services Administration
25	(SAMHSA) for collection and testing. Persons tested shall be

1 provided upon his or her request, to be provided one of the 2 collected split samples. Notwithstanding the provisions of this 3 subdivision, the mine operator may implement a more stringent 4 substance abuse screening policy and program;

5 (2) A random substance abuse testing program covering the 6 substances referenced in subdivision (1) of this subsection. 7 "Random testing" means that each person subject to testing has a 8 statistically equal chance of being selected for testing at random 9 and at unscheduled times. The selection of persons for random 10 testing shall be made by a scientifically valid method, such as a 11 random number table or a computer-based random number generator 12 that is matched with the persons' social security numbers, payroll 13 identification numbers, or other comparable identifying numbers; 14 and

15 (3) Review of the substance abuse screening program with all 16 persons required to be tested at the time of employment, upon a 17 change in the program and annually thereafter.

(b) The provisions of this section providing for revocation or suspension of a certification or certifications shall not be implemented or effective until the Board of Coal Miners Safety promulgates a rule establishing certifications subject to suspension or revocation pursuant to study and implementation to section fourteen, article six of this chapter. (c) For purposes of this subsection, preemployment testing

24 <u>(c) For purposes of this subsection, preemployment testing</u> 25 shall be required upon hiring by a new employer, rehiring by a 1 former employer following a termination of the employer/employee 2 relationship, or transferring to a West Virginia mine from an 3 employer's out-of-state mine to the extent that any substance abuse 4 test required by the employer in the other jurisdiction does not 5 comply with the minimum standards for substance abuse testing 6 required by this article. Furthermore, the provisions of this 7 section apply to all employers that employ certified persons who 8 work in mines, regardless of whether that employer is an operator, 9 contractor, subcontractor or otherwise. all employees of the 10 employer employed at a mine are subject to testing.

11 <u>(d) The employer or his or her agent shall notify the director</u> 12 <u>at least quarterly, on a form prescribed by the director, of the</u> 13 <u>number of pre-employment substance abuse screening tests</u> 14 <u>administered during the prior calendar quarter and the number of</u> 15 <u>positive test results associated with the substance abuse screening</u> 16 tests administered.

17 (e) The employer or his or her agent shall notify the 18 director, on a form prescribed by the director, within seven days 19 following completion of an arbitration conducted pursuant to a 20 collective bargaining agreement applicable to the certified person, 21 if any, of discharging a certified person for violation of the 22 employer's substance abuse screening policy and program. The 23 notification shall be accompanied by a record of the test showing 24 positive results or other violation. Notice shall result in the 25 immediate temporary suspension of all certificates held by the 1 certified person who failed the screening, pending a hearing before
2 the board of appeals pursuant to section two of this article.

3 (f) Suspension or revocation of a certified person's 4 certificate as a miner or other miner specialty in another 5 jurisdiction by the applicable regulatory or licensing authority 6 for substance abuse-related matters shall result in the director 7 immediately and temporarily suspending the certified person's West 8 Virginia certificate until such time as the certified person's 9 certification is reinstated in the other jurisdiction.

(q) The provisions of this article shall not be construed to 10 11 preclude an employer from developing or maintaining a drug and 12 alcohol abuse policy, testing program or substance abuse program 13 that exceeds the minimum requirements set forth in this section. The provisions of this article shall also not be construed to 14 15 require an employer to alter, amend, revise or otherwise change, in 16 any respect, a previously established substance abuse screening 17 policy and program that meets or exceeds the minimum requirements 18 set forth in this section. The provisions of this article shall 19 require an employer to administer pre-employment and random 20 substance abuse tests to all of its employees who as part of their 21 employment are regularly present at a mine: Provided, That each 22 employer shall retain the discretion to establish the parameters of 23 its substance abuse screening policy and program so long as it 24 meets the minimum requirements of this article.

25 §22A-1A-2. Board of appeals hearing procedures.

(a) Any hearing conducted after the temporary suspension of a
 employee pursuant to this article, shall be conducted within sixty
 days of the temporary suspension. The board of appeals shall make
 every effort to hold the hearing within forty days of the temporary
 suspension.

(b) All hearings of the board of appeals pursuant to this 6 7 section shall be conducted in accordance with the provisions of 8 subsection (c), section thirty-one, article one of this chapter. The board of appeals may suspend the certificate or certificates of 9 10 a certified person for violation of this article or for any other 11 violation of this chapter pertaining to substance abuse. The board 12 of appeals may impose further disciplinary actions for repeat 13 violations. The director shall have the authority to propose 14 legislative rules for promulgation in accordance with article 15 three, chapter twenty-nine-a of this code to establish the 16 disciplinary actions referenced in this section following the 17 receipt of recommendations from the Board of Coal Mine Health and 18 Safety following completion of the study required pursuant to 19 section fourteen, article six of this chapter. The legislative 20 rules authorized by this subsection shall not, however, include any 21 provisions requiring an employer to take or refrain from taking any 22 specific personnel action or mandating any employer to establish or 23 maintain an employer-funded substance abuse rehabilitation program. 24 (c) No person whose certification is suspended or revoked 25 under this section may perform any duties under any other

1 certification issued under this chapter, during the period of the
2 suspension imposed by the board of appeals.

3 <u>(d) Any party adversely affected by a final order or decision</u> 4 <u>issued by the board of appeals hereunder is entitled to judicial</u> 5 <u>review thereof pursuant to section four, article five, chapter</u> 6 <u>twenty-nine-a of this code.</u>

7 §22A-1A-3. Disclosure of records exempt; exceptions.

8 <u>Records of substance abuse and alcohol screening tests</u>, 9 <u>written or otherwise</u>, <u>received by the Office of Miners' Health</u>, 10 <u>Safety and Training</u>, <u>its employees</u>, <u>agents and representatives are</u> 11 <u>confidential communications and are exempt from disclosure under</u> 12 <u>article one</u>, <u>chapter twenty-nine-b of the code</u>, <u>except as follows</u>: 13 <u>(a) Where release of the information is authorized solely</u> 14 <u>pursuant to a written consent form signed voluntarily by the person</u> 15 tested. The consent form shall contain the following:

16 <u>(1) The name of the person who is authorized to obtain the</u> 17 information;

18 (2) The purpose of the disclosure;

19 (3) The precise information to be disclosed;

20 (4) The duration of the consent; and

21 (5) The signature of the person authorizing the release of the

22 information;

23 (b) Where the release of the information is compelled by the 24 board of appeals or a court of competent jurisdiction;

25 (c) Where the release of the information is relevant to a

1 legal claim asserted by the person tested;

2 <u>(d) Where the information is used by the entity conducting the</u> 3 <u>substance abuse or alcohol screening test in defense of a civil or</u> 4 <u>administrative action related to the testing or results, or to</u> 5 <u>consult with its legal counsel; or</u>

6 <u>(e) Where release of the information is deemed appropriate by</u> 7 <u>the board of appeals or a court of competent jurisdiction in a</u> 8 disciplinary proceeding.

9 ARTICLE 2. UNDERGROUND MINES.

10 §22A-2-2. Submittal of detailed ventilation plan to director.

11 (a) A mine operator shall submit a detailed ventilation plan 12 and any addendums to the director for review and comment. The mine 13 operator shall review the plan with the director and address 14 concerns to the extent practicable. The operator shall deliver to 15 the miners' representative employed by the operator at the mine a 16 copy of the operator's proposed annual ventilation plan at least ten days prior to the date of submission. The miners' 17 18 representative shall be afforded the opportunity to submit written 19 comments to the operator prior to such submission; in addition the miners' representative may submit written comments to the director. 20 21 The director shall submit any concern that is not addressed to 22 the United States Department of Labor - Mine Safety and Health 23 Administration through comments to the plan. The mine operator 24 shall provide a copy of the plan to the director and the miners' 25 representative, if any, employed by the operator at the mine ten 1 days prior to the submittal of the plan to MSHA.

2 <u>(b) The operator shall give the director a copy of the</u> 3 <u>MSHA-approved plan and any addendums as soon as the operator</u> 4 receives the approval.

5 (c) In the event of an unforeseen situation requiring 6 immediate action on a plan revision, the operator shall submit the 7 proposed revision to the director and the miners' representative, 8 if any, employed by the operator at the mine when the proposed 9 revision is submitted to MSHA. The director shall work with the 10 operator to review and comment on the proposed plan revision to 11 MSHA as quickly as possible.

12 (d) Upon approval by MSHA, the plan is enforceable by the 13 director. The approved plan and all revisions and addendums 14 thereto shall be posted on the mine bulletin board and made 15 available for inspection by the miners at that mine for the period 16 of time that they are in effect.

17 §22A-2-12. Instruction of employees and supervision of
 apprentices; annual examination of persons using
 approved methane detecting devices; records of
 examination; maintenance of methane detectors,
 etc.

22 <u>(a)</u> The Office of Miners' Health, Safety and Training shall 23 prescribe and establish a course of instruction in mine safety and 24 particularly in dangers incident to such employment in mines and in

1 mining laws and rules, which course of instruction shall be 2 successfully completed within twelve weeks after any person is 3 first employed as a miner. It is further the duty and 4 responsibility of the Office of Miners' Health, Safety and Training 5 to see that such the course is given to all persons as above 6 provided after their first being employed in any mine in this 7 state. In addition to other enforcement actions available to the 8 director, upon a finding by the director of the existence of a 9 pattern of conduct creating a hazardous condition at a mine, the 10 director shall notify the Board of Miners' Training, Education and 11 Certification, which shall cause additional training to occur at 2 the mine addressing such safety issue or issues identified by the 13 director, pursuant to article seven of this chapter.

(b) It is the duty of the mine foreman or the assistant mine foreman of every coal mine in this state to see that every person employed to work in such the mine is, before beginning work therein, instructed in the particular danger incident to his or her work in such the mine, and furnished a copy of the mining laws and rules of such the mine. It is the duty of every mine operator who employs apprentices, as that term is used in sections three and four, article eight of this chapter to ensure that the apprentices are effectively supervised with regard to safety practices and to instruct apprentices in safe mining practices. Every apprentice shall work under the direction of the mine foreman or his or her

1 safety. The mine foreman or assistant mine foreman may delegate 2 the supervision of an apprentice to an experienced miner, but the 3 foreman and his or her assistant mine foreman remain responsible 4 for the apprentice. During the first <u>ninety</u> <u>one hundred twenty</u> 5 days of employment in a mine, the apprentice shall work within 6 sight and sound of the mine foreman, assistant mine foreman, or an 7 experienced miner, and in <u>such</u> a location that the mine foreman, 8 assistant mine foreman or experienced miner can effectively respond 9 to cries for help of the apprentice. <u>Such The</u> location shall be on 10 the same side of any belt, conveyor or mining equipment.

11 (c) Persons whose duties require them to use a flame safety 12 lamp approved methane detecting device-or other approved methane 13 detectors shall be examined at least annually as to their 14 competence by a qualified official from the Office of Miners' 15 Health, Safety and Training and a record of such the examination 16 shall be kept by the operator and the office. Flame safety lamps 17 approved methane detecting devices and other approved methane 18 detectors shall be given proper maintenance and shall be tested 19 before each working shift. Each operator shall provide for the 20 proper maintenance and care of the permissible flame safety lamp 21 approved methane detecting device or any other approved device for 22 detecting methane and oxygen deficiency by a person trained in such 23 the maintenance, and, before each shift, care shall be taken to 24 ensure that such the lamp approved methane detecting device or 25 other device is in a permissible condition and maintained according

1 to manufacturer's specifications.

2 §22A-2-16. Examinations of reports of fire bosses.

3 The mine foreman <u>and the superintendent or owner-operator of</u> 4 <u>the mine</u> shall, also each day, read carefully and countersign with 5 ink or indelible pencil all reports entered in the record book of 6 the fire bosses. and he <u>The mine foreman</u> shall supervise the fire 7 boss or fire bosses, except as hereinafter provided in section 8 twenty-one of this article.

9 §22A-2-20. Preparation of danger signal by fire boss or certified

10

11

person acting as such prior to examination; report; records open for inspection.

12 (a) It shall be is the duty of the fire boss, or a certified 13 person acting as such, to prepare a danger signal (a separate 14 signal for each shift) with red color at the mine entrance at the 15 beginning of his <u>or her</u> shift or prior to his <u>or her</u> entering the 16 mine to make his <u>or her</u> examination and, except for those persons 17 already on assigned duty, no person except the mine owner, operator 18 or agent, and only then in the case of necessity, shall pass beyond 19 this danger signal until the mine has been examined by the fire 20 boss or other certified person and the mine or certain parts 21 thereof reported by him <u>or her</u> to be safe. When reported by him <u>or</u> 22 <u>her</u> to be safe, the danger sign or color thereof shall be changed 23 to indicate that the mine is safe in order that employees going on 24 shift may begin work. Each person designated to make such the fire

1 boss examinations shall be assigned a definite underground area of 2 such the mine, and, in making his or her examination shall examine 3 all active working places in the assigned area and make tests with 4 an approved device for accumulations of methane and oxygen 5 deficiency; examine seals and doors; examine and test the roof, 6 face and ribs in the working places and on active roadways and 7 travelways, approaches to abandoned workings, and accessible falls 8 in active sections and areas where any person is scheduled or 9 assigned to work or travel underground. He or she shall place his 10 or her initials and the date at or near the face of each place he 11 or she examines. Should he or she find a condition which he or she 12 considers dangerous to persons entering such the areas, he or she 13 shall place a conspicuous danger sign at all entrances to such the 14 place or places. Only persons authorized by the mine management may 15 enter such the places while the sign is posted and only for the 16 purpose of eliminating the dangerous condition. Upon completing 17 his or her examination he or she shall report by suitable 18 communication system or in person the results of this examination 19 to a certified person designated by mine management to receive and 20 record such the report, at a designated station on the surface of 21 the premises of the mine or underground, before other persons enter 22 the mine to work in such coal-producing shifts. He or she shall 23 also record the results of his or her examination with ink or 24 indelible pencil in a book prescribed by the director, kept for 25 such the purpose at a place on the surface of the mine designated

1 by mine management. All records of daily and weekly reports, as 2 prescribed herein, shall be open for inspection by interested 3 persons.

4 (b) Supplemental Examination. -- When it becomes necessary to 5 have workers enter areas of the mine not covered during the 6 preshift examination, a supplemental examination shall be performed 7 by a fire boss or certified person acting as such within three 8 hours before any person enters the area. The fire boss or 9 certified person acting as such shall examine the area for 10 hazardous conditions, determine if air is traveling in its proper 11 direction and test for oxygen deficiency and methane.

12 <u>(c) Each examined area shall be certified by date, time and</u> 13 the initials of the examiner.

(d) Upon completing his or her examination he or she shall report by suitable communication system or in person the results of this examination to a certified person designated by mine management to receive and record such the report, at a designated station on the surface of the premises of the mine or underground, before other persons enter the mine to work in coal-producing shifts. The results of the examination shall be recorded with ink or indelible pencil by the examiner in the book referenced in subsection (a) of this section before he or she leaves the mine on that shift.

24 §22A-2-24. Control of coal dust; rock dusting.

25 (a) In all mines, dangerous accumulations of fine, dry coal

1 and coal dust shall be removed from the mine, and all dry and dusty 2 operating sections and haulageways and conveyors and back entries 3 shall be rock dusted or dust allayed by such other methods as may 4 be approved by the director.

5 (b) All mines or locations in mines that are too wet or too 6 high in incombustible content for a coal dust explosion to initiate 7 or propagate are not required to be rock dusted during the time any 8 of these conditions prevail. Coal dust and other dust in 9 suspension in unusual quantities shall be allayed by sprinkling or 10 other dust allaying devices.

(c) In all dry and dusty mines or sections thereof, rock dust shall be applied and maintained upon the roof, floor and sides of all operating sections, haulageways and parallel entries connected thereto by open crosscuts. Back entries shall be rock dusted. Rock dust shall be so applied to include the last open crosscut of rooms and entries, and to within forty feet of faces. Rock dust rooms and entries, and to within forty feet of faces. Rock dust rooms and entries in such <u>a</u> quantity that the incombustible entries of the mine dust that could initiate or propagate an explosion shall not be less than sixty-five eighty percent. but the incombustible content in return entries shall not be less than eighty percent. The incombustible content of mine dust in return entries shall also be equal to or greater than eighty percent.

(d) Rock dust shall not contain more than five percent by 24 volume of quartz or free silica particles and shall be pulverized 25 so that one hundred percent will pass through a twenty mesh screen

1 and seventy percent or more will pass through a two hundred mesh
2 screen.

3 <u>(e) If requested by the director, an operator shall provide</u> 4 <u>records establishing the quantity of bulk and bag rock dust</u> 5 <u>purchased for a period not to exceed the immediately preceding six</u> 6 months.

7 §22A-2-43. Actions to detect and respond to excess methane.

8 The following actions are required to detect and respond to 9 excess methane:

10 <u>(a) Testing required. -- In any mine, no electrical equipment</u> 11 <u>or permissible diesel powered equipment may be brought in by the</u> 12 <u>last open crosscut until a qualified person tests for methane. If</u> 13 <u>one percent or more methane is present, the equipment may not be</u> 14 <u>taken into the area until the methane concentration is reduced to</u> 15 <u>less than one percent. Thereafter, subsequent methane examinations</u> 16 <u>shall be made at least every twenty minutes while any electrical or</u> 17 <u>diesel powered equipment is present and energized.</u>

18 (b) Location of tests. -- Tests for methane concentrations
19 under this section shall be made at least twelve inches from the
20 roof, face, ribs and floor.

21 (c) Working places and intake air courses. --

22 (1) When one percent or more methane is present in a working 23 place or an intake air course, including an air course in which a 24 belt conveyor is located or in an area where mechanized mining 25 equipment is being installed or removed: (A) Except intrinsically safe atmospheric monitoring systems
 (AMS), electrically powered equipment in the affected area shall be
 de-energized and other mechanized equipment shall be shut off.

4 <u>(B) Changes or adjustments shall be made at once to the</u> 5 <u>ventilation system to reduce the concentration of methane to less</u> 6 than one percent.

7 (C) No other work shall be permitted in the affected area 8 until the methane concentration is less than one percent.

9 <u>(2) When one and five tenths percent or more methane is</u> 10 present in a working place or an intake air course, including an 11 <u>air course in which a belt conveyor is located or in an area where</u> 12 <u>mechanized mining equipment is being installed or removed:</u>

13 <u>(A) Except for federal or state mine inspectors, the mine</u> 14 <u>foreman, assistant mine foreman, miners representative or</u> 15 <u>individuals authorized by the mine foreman or assistant mine</u> 16 <u>foreman, all individuals shall be withdrawn from the affected area.</u> 17 <u>(B) Except for intrinsically safe AMS, electrically powered</u> 18 <u>equipment in the affected area shall be disconnected at the power</u> 19 source.

20 <u>(d) Return air split.--</u>

(1) When one percent or more methane is present in a return air split between the last working place on a working section and where that split of air meets another split of air or the location at which the split is used to ventilate seals or worked-out areas, changes or adjustments shall be made at once to the ventilation 1 system to reduce the concentration of methane in the return air to
2 less than one percent.

3 (2) When one and five tenths percent or more methane is 4 present in a return air split between the last working place on a 5 working section and where that split of air meets another split of 6 air or the location where the split is used to ventilate seals or 7 worked-out areas, except for federal or state mine inspectors, the 8 mine foreman, assistant mine foreman or individuals authorized by 9 the mine foreman, miners representative, or assistant mine foreman, 10 all individuals shall be withdrawn from the affected area.

11 <u>(3) Other than intrinsically safe AMS, equipment in the</u> 12 <u>affected area shall be de-energized, electric power shall be</u> 13 <u>disconnected at the power source and other mechanized equipment</u> 14 shall be shut off.

15 <u>(4) No other work shall be permitted in the affected area</u> 16 <u>until the methane concentration in the return air is less than one</u> 17 <u>percent.</u>

18 <u>(e) Return air split alternative. --</u>

19 (1) The provisions of this paragraph may apply if:

20 <u>(A) The quantity of air in the split ventilating the active</u> 21 workings is at least twenty seven thousand cubic feet per minute in 22 <u>the last open crosscut or the quantity specified in the approved</u> 23 <u>ventilation plan, whichever is greater.</u>

24 (B) The methane content of the air in the split is 25 <u>continuously monitored during mining operations by an AMS that</u> 1 gives a visual and audible signal on the working section when the 2 methane in the return air reaches one and five tenths percent and 3 the methane content is monitored as specified in the approved 4 ventilation plan.

5 <u>(C) Rock dust is continuously applied with a mechanical duster</u> 6 <u>to the return air course during coal production at a location in</u> 7 <u>the air course immediately out by the most in by monitoring point.</u> 8 <u>(2) When one and five tenths percent or more methane is</u> 9 <u>present in a return air split between a point in the return</u> 10 <u>opposite the section loading point and where that split of air</u> 11 <u>meets another split of air or where the split of air is used to</u> 12 <u>ventilate seals or worked-out areas:</u>

13 <u>(A) Changes or adjustments shall be made at once to the</u> 14 <u>ventilation system to reduce the concentration of methane in the</u> 15 <u>return air below one and five tenths percent.</u>

(B) Except for federal or state mine inspectors, the mine
foreman, assistant mine foreman, miners representative or
individuals authorized by the mine foreman or assistant mine
foreman, all individuals shall be withdrawn from the affected area.
(C) Except for intrinsically safe AMS, equipment in the
affected area shall be de-energized, electric power shall be
disconnected at the power source and other mechanized equipment
shall be shut off.
(D) No other work shall be permitted in the affected area

25 until the methane concentration in the return air is less than one

1 and five tenths percent.

2 (f) Methane monitors. --

3 <u>(1) Approved methane monitors shall be installed and</u> 4 <u>maintained on all face cutting machines, continuous miners,</u> 5 <u>longwall face equipment, loading machines and other mechanized</u> 6 <u>equipment used to extract coal or load coal within the working</u> 7 place.

8 (2) The sensing device for methane monitors on longwall 9 shearing machines shall be installed at the return air end of the 10 longwall face. An additional sensing device also shall be 11 installed on the longwall shearing machine, downwind and as close 12 to the cutting head as practicable. An alternative location or 13 locations for the sensing device required on the longwall shearing 14 machine may be approved in the ventilation plan.

15 (3) The sensing devices of methane monitors shall be installed
16 as close to the working face as practicable.

17 (4) Methane monitors shall be maintained in permissible and 18 proper operating condition and shall be calibrated with a known 19 air-methane mixture at least once every fifteen days and a record 20 of the calibration shall be recorded with ink or indelible pencil 21 by the person performing the calibration in a book prescribed by 22 the director and maintained on the surface. Calibration records 23 shall be retained for inspection for at least one year from the 24 date of the test. To assure that methane monitors are properly 25 maintained and calibrated, the operator shall use persons properly 1 trained in the maintenance, calibration, and permissibility of 2 methane monitors to calibrate and maintain the devices.

3 <u>(q)</u> Automatic de-energization of extraction apparatus. --4 When the methane concentration at any machine-mounted methane 5 monitor reaches one percent, the monitor shall give a warning 6 signal. The warning signal device of the methane monitor shall be 7 visible to a person operating the equipment on which the monitor is 8 mounted. The methane monitor shall automatically de-energize the 9 extraction apparatus on the machine on which it is mounted, but not 10 the machine as a whole to facilitate proper mining procedures, 11 when:

12 (1) The methane concentration at any machine-mounted methane 13 monitor reaches one and twenty-five one hundredths percent; or

14 (2) The monitor is not operating properly.

15 <u>The machine's extraction apparatus may not again be started in</u> 16 <u>that place until the methane concentration measured by the methane</u> 17 <u>monitor is less than one percent.</u>

18 (h) Compliance schedule for machine refit.--

Within one hundred twenty days of the effective date of the amendments to this section, the Board of Coal Mine Health and Safety shall promulgate legislative rules pursuant to article three, chapter twenty-nine-a of this code establishing a compliance schedule setting forth the time frame in which all new and existing face cutting machines, continuous miners, longwall face equipment, loading machines and other mechanized equipment used to extract 1 coal or load coal within the working place shall be refitted with
2 methane monitors. Enforcement of subsections (f) and (g) of this
3 section shall not commence until after the time frame is
4 established rule.

5 §22A-2-43a. Operation of cutting and mining machines; repair and 6 maintenance of same.

7 <u>(a) Qualified person to operate cutting machine. -- No person</u> 8 <u>shall be placed in charge of a coal-cutting machine in any mine who</u> 9 <u>is not a properly trained person, capable of determining the safety</u> 10 <u>of the roof and sides of the working places and of detecting the</u> 11 <u>presence of explosive gas, unless they are accompanied by a</u> 12 <u>certified or properly trained.</u>

(b) Operation of mining machines. -- Machine operators and helpers shall use care while operating mining machines. They shall seamine the roof of the working place to see that it is safe before starting to operate the machine. They shall not move the machine while the cutter chain is in motion. Additionally, no person shall operate the cutterhead on any continuous miner while the machine is moving from place to place underground: *Provided*, That a cutterhead may be operated during clean up or when the machine is extracting coal.

(c) Repair and maintenance of mining machines. -- (1) Repairs
or maintenance shall not be performed on mining machines until the
power is locked and tagged and the machinery is blocked against

1 motion, except where machinery motion is necessary to make 2 adjustments. For purposes of this subsection, the following terms 3 shall have the following meanings:

(A) "Maintenance" means the labor of keeping machinery in good
working order and includes cleaning, clearing jammed material or
conducting examinations on or in close proximity to machinery; and
(B) "Repair" means to fix, mend, or restore to good working
order, pursuant manufacturer specifications.

9 (2) Methods to comply with the standard to prevent inadvertent 10 or unexpected motion include:

11 <u>(A) Opening the circuit breaker for the affected machinery,</u> 12 provided no energized parts or conductors are exposed, and placing 13 the run selector switch for startup of the machinery in the "off" 14 position. On longwall machinery, this would include placing the 15 lockout switch in the lockout position in the area were the repair 16 or maintenance is being performed. A qualified electrician is 17 required to de-energize a circuit breaker if there are exposed 18 energized parts or conductors; or

19 (B) Opening the circuit breaker at the power center that 20 supplies power for the affected machinery and disengaging the power 21 cable coupler that supplies power to the machinery; or

22 <u>(C) Opening a manual visible disconnect switch, either within</u> 23 <u>the circuit or onboard the machinery, and locking and tagging the</u> 24 <u>switch against reenergization. A control circuit start-stop switch</u> 25 <u>does not constitute a manual disconnect; or</u> 1 <u>(D) In cases such as steeply inclined belt conveyors and</u> 2 <u>suspended loads, when removing the power alone will not ensure</u> 3 <u>against unintentional or inadvertent movement, the machinery shall</u> 4 <u>be physically blocked, in addition to removing the power by one of</u> 5 <u>the three methods described above. Physical blocking may be</u> 6 <u>achieved by the use of such devices as bars, chocks or clamps.</u>

7 §22A-2-55. Protective equipment and clothing.

8 (a) Welders and helpers shall use proper shields or goggles to 9 protect their eyes. All employees shall have approved goggles or 10 shields and use the same where there is a hazard from flying 11 particles or other eye hazards.

12 (b) Employees engaged in haulage operations and all other 13 persons employed around moving equipment on the surface and 14 underground shall wear snug-fitting clothing.

15 (c) Protective gloves shall be worn when material which may 16 injure hands is handled, but gloves with gauntleted cuffs shall not 17 be worn around moving equipment.

(d) Safety hats and safety-toed shoes shall be worn by all persons while in or around a mine: *Provided*, That metatarsal guards are not required to be worn by persons when working in those areas of underground mine workings which average less than forty-eight inches in height as measured from the floor to the roof of the underground mine workings.

(e) Approved eye protection shall be worn by all persons while25 being transported in open-type man trips.

1 (f)(1) A self-contained self-rescue device approved by the 2 director shall be worn by each person underground or kept within 3 his <u>or her</u> immediate reach and the device shall be provided by the 4 operator. The self-contained self-rescue device shall be adequate 5 to protect a miner for one hour or longer. Each operator shall 6 train each miner in the use of <u>such the</u> device and refresher 7 training courses for all underground employees shall be held during 8 <u>each calendar year</u> <u>once each quarter. Quarters shall be based on</u> 9 <u>a calendar year.</u>

(2) In addition to the requirements of subdivision (1) of this 10 11 subsection, the operator shall also provide caches of additional 12 self-contained self-rescue devices throughout the mine in 13 accordance with a plan approved by the director. Each additional 14 self-contained self-rescue device shall be adequate to protect a 15 miner for one hour or longer. The total number of additional 16 self-contained self-rescue devices, the total number of storage 17 caches and the placement of each cache throughout the mine shall be 18 established by rule pursuant to subsection (I) of this section. A 19 luminescent sign with the words "SELF-CONTAINED SELF-RESCUER" or 20 "SELF-CONTAINED SELF-RESCUERS" shall be conspicuously posted at 21 each cache and luminescent direction signs shall be posted leading 22 to each cache. Lifeline cords or other similar device, with 23 reflective material at twenty-five foot intervals, shall be 24 attached to each cache from the last open crosscut to the surface. 25 The operator shall conduct weekly inspections of each cache and

1 each lifeline cord or other similar device to ensure operability.
(3) Any person that, without the authorization of the operator
3 or the director, knowingly removes or attempts to remove any
4 self-contained self-rescue device or lifeline cord from the mine or
5 mine site with the intent to permanently deprive the operator of
6 the device or lifeline cord or knowingly tampers with or attempts
7 to tamper with such the device or lifeline cord shall be guilty of
8 a felony and, upon conviction thereof, shall be imprisoned in a
9 state correctional facility for not less than one year nor more
10 than ten years or fined not less than \$10,000 nor more than

(g) (1) A wireless emergency communication device approved by 12 13 the director and provided by the operator shall be worn by each 14 person underground. The wireless emergency communication device 15 shall, at minimum, be capable of receiving а emergency 16 communications from the surface at any location throughout the 17 mine. Each operator shall train each miner in the use of the device 18 and provide refresher training courses for all underground 19 employees during each calendar year. The operator shall install in 20 or around the mine any and all equipment necessary to transmit 21 emergency communications from the surface to each wireless 22 emergency communication device at any location throughout the mine. (2) Any person that, without the authorization of the operator 23 24 or the director, knowingly removes or attempts to remove any 25 wireless emergency communication device or related equipment, from

1 the mine or mine site with the intent to permanently deprive the 2 operator of the device or equipment or knowingly tampers with or 3 attempts to tamper with the device or equipment shall be guilty of 4 a felony and, upon conviction thereof, shall be imprisoned in a 5 state correctional facility for not less than one year nor more 6 than ten years or fined not less than \$10,000 nor more than 7 \$100,000, or both.

(h) (1) A wireless tracking device approved by the director 8 9 and provided by the operator shall be worn by each person 10 underground. In the event of an accident or other emergency, the 11 tracking device shall, at a minimum, be capable of providing 12 real-time monitoring of the physical location of each person 13 underground: Provided, That person shall discharge no or 14 discriminate against any miner based on information gathered by a 15 wireless tracking device during nonemergency monitoring. Each 16 operator shall train each miner in the use of the device and 17 provide refresher training courses for all underground employees 18 during each calendar year. The operator shall install in or around 19 the mine all equipment necessary to provide real-time emergency 20 monitoring of the physical location of each person underground.

(2) Any person that, without the authorization of the operator the director, knowingly removes or attempts to remove any wireless tracking device or related equipment, approved by the director, from a mine or mine site with the intent to permanently be deprive the operator of the device or equipment or knowingly

1 tampers with or attempts to tamper with the device or equipment 2 shall be guilty of a felony and, upon conviction thereof, shall be 3 imprisoned in a state correctional facility for not less than one 4 year nor more than ten years or fined not less than \$10,000 nor 5 more than \$100,000, or both.

6 (I) The director may promulgate emergency and legislative 7 rules to implement and enforce this section pursuant to the 8 provisions of article three, chapter twenty-nine-a of this code.

9 §22A-2-66. Accident; notice; investigation by Office of Miners' 10 Health, Safety and Training.

11 (a) For the purposes of this section, the term "accident"
12 means:

13 (1) The death of an individual at a mine;

14 (2) An injury to an individual at a mine which has a 15 reasonable potential to cause death;

16 (3) The entrapment of an individual;

17 (4) The unplanned inundation of a mine by a liquid or gas;

18 (5) The unplanned ignition or explosion of gas or dust;

19 (6) The unplanned ignition or explosion of a blasting agent or 20 an explosive;

21 (7) An unplanned fire in or about a mine not extinguished 22 within five minutes of ignition;

(8) An unplanned roof fall at or above the anchorage zone in 24 active workings where roof bolts are in use or an unplanned roof or 25 rib fall in active workings that impairs ventilation or impedes

1 passage;

(9) A coal or rock outburst that causes withdrawal of miners
or which disrupts regular mining activity for more than one hour;
(10) An unstable condition at an impoundment, refuse pile or
culm bank which requires emergency action in order to prevent
failure, or which causes individuals to evacuate an area, or the
failure of an impoundment, refuse pile or culm bank;

8 (11) Damage to hoisting equipment in a shaft or slope which 9 endangers an individual or which interferes with use of the 10 equipment for more than thirty minutes; and

11 (12) An event at a mine which causes death or bodily injury to 12 an individual not at the mine at the time the event occurs.

(b) Whenever any accident occurs in or about any coal mine or 14 the machinery connected therewith, it is the duty of the operator 15 or the mine foreman in charge of the mine to give notice, within 16 fifteen minutes of ascertaining the occurrence of an accident, to 17 the Mine and Industrial Accident Emergency Operations Center at the 18 statewide telephone number established by the Director of the 19 Division of Homeland Security and Emergency Management pursuant to 20 the provisions of article five-b, chapter fifteen of this code 21 stating the particulars of the accident: *Provided*, That the 22 operator or the mine foreman in charge of the mine may comply with 23 this notice requirement by immediately providing notice to the 24 appropriate local organization for emergency services as defined in 25 section eight, article five of said chapter, or the appropriate

1 local emergency telephone system operator as defined in article 2 six, chapter twenty-four of this code: Provided, however, That if, 3 immediately upon ascertaining the occurrence of an accident, the 4 operator or the mine foreman in charge of the mine provides notice 5 to the local organization for emergency services as defined in 6 section eight, article five, chapter fifteen of this code, or the 7 appropriate local emergency telephone system operator as defined in 8 article six, chapter twenty-four of this code, then, in order to 9 comply with this subsection, the operator or mine foreman in charge 10 of the mine shall also give notice to the Mine and Industrial 11 Accident Emergency Operations Center at the statewide number 12 identified in this subsection within fifteen minutes of completing 13 the telephone call to the local organization for emergency services 14 or the appropriate local emergency telephone system operator, as 15 applicable: Provided, however further, That nothing in this 16 subsection shall be construed to relieve the operator from any 17 reporting or notification requirement under federal law.

(c) The Director of the Office of Miners' Health, Safety and Training shall impose, pursuant to rules authorized in this section, a civil administrative penalty of \$100,000 on the operator if it is determined that the operator or the mine foremen in charge of the mine failed to give immediate notice as required in this section: *Provided*, That the director may waive imposition of the the failure to give immediate notice was caused by circumstances

1 wholly outside the control of the operator: Provided, however, That
2 the assessment of the civil administrative penalty set forth in
3 this subsection may be appealed to the Board of Appeals, and the
4 Board of Appeals may, by unanimous vote, reduce the amount of the
5 civil administrative penalty upon a finding of mitigating
6 circumstances warranting the imposition of a lesser amount.

7 (d) If anyone is killed fatally injured, the inspector shall the accident 8 immediately go to the scene of and make 9 recommendations and render assistance as he or she may deem 10 necessary for the future safety of the men and investigate the 11 cause of the explosion or accident and make a record. He or she 12 shall preserve the record with the other records in his or her 13 office. The cost of the investigation records shall be paid by the 14 Office of Miners' Health, Safety and Training. A copy shall be 15 furnished to the operator and other interested parties. To enable 16 him or her to make an investigation, he or she has the power to 17 compel the attendance of witnesses and to administer oaths or 18 affirmations. The director has the right to appear and testify and 19 to offer any testimony that may be relevant to the questions and to 20 cross-examine witnesses.

21 ARTICLE 6. BOARD OF COAL MINE HEALTH AND SAFETY.

22 § 22A-6-4. Board powers and duties.

(a) The board shall adopt as standard rules the "coal mine
24 health and safety provisions of this chapter". Such standard rules
25 and any other rules shall be adopted by the board without regard to

1 the provisions of chapter twenty-nine-a of this code. The Board of 2 Coal Mine Health and Safety shall devote its time toward 3 promulgating rules in those areas specifically directed by this 4 chapter and those necessary to prevent fatal accidents and 5 injuries.

6 (b) The board shall review such standard rules and, when 7 deemed appropriate to improve or enhance coal mine health and 8 safety, revise the same or develop and promulgate new rules dealing 9 with coal mine health and safety.

10 (c) The board shall develop, promulgate and revise, as may be 11 appropriate, rules as are necessary and proper to effectuate the 12 purposes of article two of this chapter and to prevent the 13 circumvention and evasion thereof, all without regard to the 14 provisions of chapter twenty-nine-a of this code:

15 (1) Upon consideration of the latest available scientific data 16 in the field, the technical feasibility of standards, and 17 experience gained under this and other safety statutes, such rules 18 may expand protections afforded by this chapter notwithstanding 19 specific language therein, and such rules may deal with subject 20 areas not covered by this chapter to the end of affording the 21 maximum possible protection to the health and safety of miners.

(2) No rules promulgated by the board shall reduce or 23 compromise the level of safety or protection afforded miners below 24 the level of safety or protection afforded by this chapter.

1 (3) Any miner or representative of any miner, or any coal 2 operator has the power to petition the circuit court of Kanawha 3 County for a determination as to whether any rule promulgated or 4 revised reduces the protection afforded miners below that provided 5 by this chapter, or is otherwise contrary to law: *Provided*, That 6 any rule properly promulgated by the board pursuant to the terms 7 and conditions of this chapter creates a rebuttable presumption 8 that said rule does not reduce the protection afforded miners below 9 that provided by this chapter.

10 (4) The director shall cause proposed rules and a notice 11 thereof to be posted as provided in section eighteen, article one 12 of this chapter. The director shall deliver a copy of such proposed 13 rules and accompanying notice to each operator affected. A copy of 14 such proposed rules shall be provided to any individual by the 15 director's request. The notice of proposed rules shall contain a 16 summary in plain language explaining the effect of the proposed 17 rules.

(5) The board shall afford interested persons a period of not 19 less than thirty days after releasing proposed rules to submit 20 written data or comments. The board may, upon the expiration of 21 such period and after consideration of all relevant matters 22 presented, promulgate such rules with such modifications as it may 23 deem appropriate.

24 (6) On or before the last day of any period fixed for the

1 submission of written data or comments under subdivision (5) of 2 this section, any interested person may file with the board written 3 objections to a proposed rule, stating the grounds therefor and 4 requesting a public hearing on such objections. As soon as 5 practicable after the period for filing such objections has 6 expired, the board shall release a notice specifying the proposed 7 rules to which objections have been filed and a hearing requested.

8 (7) Promptly after any such notice is released by the board 9 under subdivision (6) of this section, the board shall issue notice 10 of, and hold a public hearing for the purpose of receiving relevant 11 evidence. Within sixty days after completion of the hearings, the 12 board shall make findings of fact which shall be public, and may 13 promulgate such rules with such modifications as it deems 14 appropriate. In the event the board determines that a proposed rule 15 should not be promulgated or should be modified, it shall within a 16 reasonable time publish the reasons for its determination.

(8) All rules promulgated by the board shall be published in 18 the state register and continue in effect until modified or 19 superseded in accordance with the provisions of this chapter.

20 (d) To carry out its duties and responsibilities, the board is 21 authorized to employ such personnel, including legal counsel, 22 experts and consultants, as it deems necessary. In addition, the 23 board, within the appropriations provided for by the Legislature, 24 may conduct or contract for research and studies and is entitled to

1 the use of the services, facilities and personnel of any agency, 2 institution, school, college or university of this state.

3 (e) The director shall within sixty days of a coal mining 4 serious accident, fatality or fatalities provide the board with all 5 available reports regarding such serious accident, fatality or 6 fatalities.

The board shall review all reports and any recommended rules 7 8 submitted by the director, receive any additional information it 9 requests, and may, on its own initiative, investigate the 10 circumstances surrounding a serious coal mining accident, fatality 11 or fatalities and ascertain the cause or causes of such coal mining 12 fatality or fatalities. In order to investigate a serious ccoal 13 mining accident, fatality or fatalities, a majority of the board 14 must vote in favor of commencing an investigation; Provided, That 15 in the event of a tie vote, the Health and Safety Administrator, as 16 established in article six of this chapter, shall cast a vote 17 resolving the tie. Within ninety days of the receipt of the Federal 18 Mine Safety and Health Administration's fatal accident report and 19 the director's report and recommended rules, the board shall review 20 and consider the presentation of said report and rules and the 21 results of its own investigation, if any, and, if a majority of all 22 voting board members determines that additional rules can assist in 23 the prevention of the specific type of fatality, the board shall 24 either accept and promulgate the director's recommended rules,

1 amend the director's recommended rules or draft new rules, as are 2 necessary to prevent the recurrence of such fatality. If the board 3 chooses to amend the director's recommended rules or draft its own 4 rules, a vote is required within one hundred twenty days as to 5 whether to promulgate the amended rule or the rule drafted by the 6 board: *Provided*, <u>however</u>, That the board may, by majority vote, 7 find that exceptional circumstances exist and the deadline cannot 8 be met: *Provided*, <u>however further</u>, That under no circumstances 9 shall such deadline be extended by more than a total of ninety 10 days. A majority vote of the board is required to promulgate any 11 such rule.

12 The board shall annually, not later than July 1, review the 13 major causes of coal mining injuries during the previous calendar 14 year, reviewing the causes in detail, and shall promulgate such 15 rules as may be necessary to prevent the recurrence of such 16 injuries.

Further, the board shall, on or before January 10, of each 18 year, submit a report to the Governor, President of the Senate and 19 Speaker of the House, which report shall include, but is not 20 limited to:

(1) The number of fatalities during the previous calendar 22 year, the apparent reason for each fatality as determined by the 23 office of miners' health, safety and training and the action, if 24 any, taken by the board to prevent such fatality;

(2) Any rules promulgated by the board during the last year;
 (3) What rules the board intends to promulgate during the
 3 current calendar year;

4 (4) Any problem the board is having in its effort to 5 promulgate rules to enhance health and safety in the mining 6 industry;

7 (5) Recommendations, if any, for the enactment, repeal or 8 amendment of any statute which would cause the enhancement of 9 health and safety in the mining industry;

10 (6) Any other information the board deems appropriate;

11 (7) In addition to the report by the board, as herein 12 contained, each individual member of said board has right to submit 13 a separate report, setting forth any views contrary to the report 14 of the board, and the separate report, if any, shall be appended to 15 the report of the board and be considered a part thereof.

16 §22A-6-13. Study of ingress and egress to bleeder and gob areas

17

of longwall panels and pillar sections.

The Board of Coal Mine Health and Safety is directed to study the safety of working or traveling in bleeder or gob areas of a longwall panel or pillar section of a mine where only one travelable entry in and out of the area exists. The study shall consider what additional roof control or other measures, if any, should be implemented to ensure that underground miners who work or

1 travel in bleeder or gob areas of a longwall panel or pillar
2 section having only one travelable entry in and out of the areas
3 are at least as safe as miners working in comparable areas with
4 multiple travelable entries in and out of the areas. By December
5 31, 2012, the board shall report to the Legislature's Joint
6 Committee on Government and Finance with recommendations regarding
7 implementation of the findings of this study.

8 §22A-6-14. Study of mandatory substance abuse program.

9 The Board of Coal Mine Health and Safety is directed to study the mandatory substance abuse screening policy and program 10 11 requirements of article one-a of this chapter and make 12 recommendations to the Director regarding (a) establishment of 13 guidelines to be employed by the Board of Appeals when 14 administering disciplinary actions to certified persons pursuant 15 article one-a of this chapter, (b) requiring certification by the 16 Office of Miners' Health, Safety and Training of persons who regularly work at mines who are not presently required to obtain 17 certification, and (c) establishment of additional minimum 18 19 requirements and protocols to be integrated into the substance 20 abuse screening policy and program requirements of article one-a of 21 this chapter. In completing this study, the board shall consider 22 the ratio of positive test results to the number of pre-employment 23 substance abuse screening tests administered pursuant to section 24 one, article one-a of this chapter and reported to the Director 25 accordingly. By December 31, 2012, the board shall submit its 1 report to the Director with recommendations for promulgations of 2 legislative rules pursuant to article three, chapter twenty-nine-a 3 regarding the implementation of the findings of this study.

4 ARTICLE 7. BOARD OF MINER TRAINING, EDUCATION AND CERTIFICATION. 5 §22A-7-5. Board powers and duties.

6 (a) The board shall establish criteria and standards for a 7 program of education, training and examination to be required of 8 all prospective miners and miners prior to their certification in 9 any of the various miner specialties requiring certification under 10 this article or any other provision of this code. The specialties 11 include, but are not limited to, underground miner, surface miner, 12 apprentice, underground mine foreman-fire boss, assistant 13 underground mine foreman-fire boss, shotfirer, mine electrician and 14 belt examiner. Notwithstanding the provisions of this section, the 15 director may by rule further subdivide the classifications for 16 certification.

17 (b) The board may require certification in other miner 18 occupational specialties: *Provided*, That no new specialty may be 19 created by the board unless certification in a new specialty is 20 made desirable by action of the federal government requiring 21 certification in a specialty not enumerated in this code.

(c) The board may establish criteria and standards for a program of preemployment education and training to be required of miners working on the surface at underground mines who are not certified under the provisions of this article or any other

1 provision of this code.

2 (d) The board shall set minimum standards for a program of 3 continuing education and training of certified persons and other 4 miners on an annual basis: *Provided*, That the standards shall be 5 consistent with the provisions of section seven of this article. 6 Prior to issuing the standards, the board shall conduct public 7 hearings at which the parties who may be affected by its actions 8 may be heard. The education and training shall be provided in a 9 manner determined by the director to be sufficient to meet the 10 standards established by the board.

(e) The board may, in conjunction with any state, local or federal agency or any other person or institution, provide for the may payment of a stipend to prospective miners enrolled in one or more the programs of miner education, training and certification provided in this article or any other provision of this code.

16 (f) The board may also, from time to time, conduct any 17 hearings and other oversight activities required to ensure full 18 implementation of programs established by it.

(g) Nothing in this article empowers the board to revoke or suspend any certificate issued by the director of the Office of Miners' Health, Safety and Training.

(h) The board may, upon its own motion or whenever requested to do so by the director, consider two certificates issued by this this state to be of equal value or consider training provided or required by federal agencies to be sufficient to meet training and

1 education requirements set by it, the director, or by the 2 provisions of this code.

3 <u>(I) The board shall establish an education and training</u> 4 program for all miners that provides a minimum of one hour of 5 instruction on miners rights as they relate to the operation of 6 unsafe equipment which includes but is not limited to the 7 provisions of section seventy-one of article two of this chapter, 8 his or her right to withdrawal from unsafe conditions as provided 9 in section seventy-one-a of article two of this chapter and his or 10 her rights under section twenty-two, article one of this chapter.

11 §22A-7-5a. Study of miner training and education.

The board is directed to conduct a study of the overall program of education, training and examination associated with the various miner specialties requiring certification under this article or any other provision of this code. The study shall identify ways to enhance miner education and training to adequately reflect technological advances in coal mining techniques and best practices used in modern coal mines, and improve supervision of apprentice miners. Furthermore, the board shall place particular emphasis in its study on ways to improve education and training in the areas of proper mine ventilation, methane monitoring and equipment de-energization, fire-boss procedures and overall core mining competencies. By December 31, 2012, the board shall report to the Legislature's Joint Committee on Government and Finance with recommendations regarding the implementation of the findings of

1 this study.

2 ARTICLE 12. UNDERGROUND ACCIDENT INVESTIGATIONS.

3 §22A-12-1. Report on enforcement procedures.

4 <u>The director shall, by December 31, 2013, report to the</u> 5 <u>Legislature and Governor on the need for revisions in the state's</u> 6 <u>underground mine safety enforcement procedures. The director shall</u> 7 <u>initiate the study using appropriate academic resources and mining</u> 8 <u>safety organizations to conduct a program review of state</u> 9 <u>enforcement procedures to evaluate what reforms will assure that</u> 10 <u>mining operations follow state mandated safety protocols. The</u> 11 <u>report shall include recommended legislation, rules and policies,</u> 12 <u>consider various options for improving inspections, accountability</u> 13 <u>and equitable and timely administrative procedures that cause</u> 14 <u>remediation of hazardous working conditions.</u>