ENGROSSED

COMMITTEE SUBSTITUTE

FOR

H. B. 4351

(BY MR. SPEAKER, MR. THOMPSON, AND DELEGATE ARMSTEAD) [BY REQUEST OF THE EXECUTIVE]

> (Originating in the Committee on the Judiciary) [February 16, 2012]

A BILL to amend and reenact §15-5B-3 of the Code of West Virginia, 1931, as amended; to amend said code by adding thereto a new section, designated §15-5B-6; to amend said code by adding thereto two new sections, designated §22A-1-13a and 22A-1-40; to amend and reenact §22A-1-4, §22A-1-14, §22A-1-15 and §22A-1-21 of said code; to amend said code by adding thereto a new article, designated §22A-1A-1, §22A-1A-2 and §22A-1A-3; to amend said code by adding thereto a new section, designated §22A-2-43a; to amend and

reenact §22A-2-2, §22A-2-12, §22A-2-16, §22A-2-20, §22A-2-24, §22A-2-43, §22A-2-55 and §22A-2-66 of said code; to amend said code by adding thereto two new sections, designated §22A-6-13 and §22A-6-14; to amend and reenact §22A-6-4 of said code; to amend said code by adding thereto a new section, designated §22A-7-5a; to amend and reenact §22A-7-5 of said code; and to amend said code by adding thereto a new section, designated §22A-12-1, all relating to mine safety, generally; requiring coal mine operators to provide reports to and notify certain entities in the event of an emergency; establishing a mine safety anonymous tip hotline; exempting information provided to the hotline from the Freedom of Information Act; permitting the Director of the Office of Miners' Health, Safety and Training to share information regarding certification suspensions or revocations with other states and to promulgate certain legislative rules; requiring a study be conducted regarding mine inspector qualifications, compensation, training and inspections; creating a criminal offense and establishing criminal penalties for providing advance notice of an inspection or an inspector's

3 [Eng. Com. Sub. for H. B. 4351 presence at a mine; increasing civil penalty; requiring operators to conduct substance abuse testing during inspections or investigations upon reasonable suspicion; providing for suspension of mining certificates if substance abuse testing refused; providing for rule-making prior to suspension of mining certificates is authorized; requiring coal mining operators to implement substance abuse screening policy and program for certain persons; providing procedures and minimum requirements of substance abuse screening policy and requiring substance abuse screening program; upon preemployment, rehiring or transfer of miner; requiring coal mine operators to notify the Director of the Office of Miners' Health, Safety and Training of failed screening tests and certain screening policy violations; requiring immediate suspension of miner certificates as a result of suspensions or revocations for substance abuse in other jurisdictions and reciprocity; providing procedure for board of appeals hearings on certification suspensions and judicial review of board decisions; providing exemptions from and exceptions to the disclosure of substance abuse screening results; providing

procedure for approval, review, comment and enforcement of mine ventilation plans; expanding payments to idled miners in certain circumstances; increasing the number of days an apprentice must work within sight and sound of mine foreman or experienced miner; requiring methane detectors be maintained in accordance with manufacture specifications and establishing other requirements; expanding scope of preshift examinations and requiring supplemental examinations in certain instances; revising mine ventilation requirements; requiring mine supervisor to verify certain documents; increasing the percentage of rock dust to be maintained in coal mines and providing certain information upon request; prescribing actions required to detect and respond to excess methane gas levels in coal mines; prescribing requirements for persons to operate or repair mining machinery; providing for increased training regarding the use of self-contained self-rescue devices; providing for family of miner participation in investigations in certain circumstances, and limitations thereto; providing additional notification by coal mine operators in the event of an accident; requiring study of and

5 [Eng. Com. Sub. for H. B. 4351 report on the safety of working or traveling in bleeder or gob areas of certain coal mines; requiring study of mandatory substance abuse program; requiring study of and report on education, training and examination associated with certifying miners; updating terms; and requiring a study on enforcement procedures.

Be it enacted by the Legislature of West Virginia:

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

sections, designated §22A-6-13 and §22A-6-14; that §22A-6-4 of said code be amended and reenacted; that said code be amended by adding thereto a new section, designated §22A-7-5a; that §22A-7-5 of said code be amended and reenacted; and that said code be amended by adding thereto a new section, designated §22A-12-1, all to read as follows:

CHAPTER 15. PUBLIC SAFETY.

ARTICLE 5B. MINE AND INDUSTRIAL ACCIDENT RAPID RESPONSE SYSTEM.

§15-5B-3. Emergency mine response.

(a) To assist the Division of Homeland Security and 1 2 Emergency Management in implementing and operating the 3 Mine and Industrial Accident Rapid Response System, the 4 Office of Miners' Health, Safety and Training shall, on a 5 quarterly basis, provide the emergency operations center with 6 a mine emergency contact list. In the event of any change in 7 the information contained in the mine emergency contact list, 8 such the changes shall be provided immediately to the

7 [Eng. Com. Sub. for H. B. 4351
9 emergency operations center. The mine emergency contact
10 list shall include the following information:

11 (1) The names and telephone numbers of the Director of the Office of Miners' Health, Safety and Training, or his or 12 13 her designee, including at least one telephone number at which the director or designee may be reached at any time; 14 15 (2) The names and telephone numbers of all district mine 16 inspectors, including at least one telephone number for each 17 inspector at which each inspector may be reached at any time: 18

(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

(4) The names, locations and telephone numbers of all
mine rescue stations, including at least one telephone number
for each station that may be called twenty-four hours a day

26	and a listing of all mines that each mine rescue station serves
27	in accordance with the provisions of section thirty-five,
28	article one, chapter twenty-two-a of this code.
29	(b) Upon the receipt of an emergency call regarding any
30	accident, as defined in section sixty-six, article two, chapter
31	twenty-two-a of this code, in or about any mine, the
32	emergency operations center shall immediately notify:
33	(1) The Director of the Office of Miners' Health, Safety
34	and Training or his or her designee;
35	(2) The district mine inspector assigned to the district or
36	region in which the accident occurred; and
37	(3) Local emergency service personnel in the area in
38	which the accident occurred.
39	(c) The director or his or her designee shall determine the
40	necessity for and contact all mine rescue stations that provide
41	rescue coverage to the mine in question.
42	(d) In the event that an emergency call regarding any
43	accident, as defined in section sixty-six, article two, chapter
44	twenty-two-a of this code, in or about any mine, is initially

received by a county answering point, as defined in article
six, chapter twenty-four of this code, the call shall be
immediately forwarded to the Mine and Industrial Accident
Emergency Operations Center.

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

54 (f) The Mine and Industrial Accident Rapid Response System and the emergency operations center are designed 55 and intended to provide communications assistance to 56 57 emergency responders and other responsible persons. 58 Nothing in this section shall be construed to conflict with the 59 responsibility and authority of an operator to provide mine 60 rescue coverage in accordance with the provisions of section 61 thirty-five, article one, chapter twenty-two-a of this code or the authority of the Director of the Office of Miners' Health, 62 63 Safety and Training to assign mine rescue teams under the

9 [Eng. Com. Sub. for H. B. 4351

64 provisions of subsection (d) of said section or to exercise any

65 other authority provided in chapter twenty-two-a of this code.

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

1	The Director of the Division of Homeland Security and
2	Emergency Management shall maintain a toll free number that
3	allows callers to report mine safety violations and hazardous
4	coal mining conditions and practices. The information collected
5	shall be provided to the Office of Miners' Health, Safety and
6	Training. No information may be submitted to the Office of
7	Miners' Health, Safety and Training that would allow
8	identification of the person placing the call. The calls are
9	confidential and any documentation thereof or related thereto is
10	not subject to release and is exempt from the provisions of
11	article one, chapter twenty-nine-b of this code. The director
12	shall distribute printed information to all state mining operations
13	alerting miners to the existence of the toll free line. Each mining
14	operation shall post this notice at the location used to post
15	notices pursuant to section eighteen, article one, chapter
16	twenty-two-a of this code.

CHAPTER 22A. MINER HEALTH, SAFETY AND TRAINING.

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

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

1 (a) The Director of the Office of Miners' Health, Safety 2 and Training is hereby empowered and it is his or her duty to administer and enforce such the provisions of this chapter 3 4 relating to health and safety inspections and enforcement and 5 training in surface and underground coal mines, underground clay mines, open pit mines, cement manufacturing plants and 6 7 underground limestone and sandstone mines. 8 (b) The Director of the Office of Miners' Health, Safety 9 and Training has full charge of the division. The director has 10 the power and duty to:

- (1) Supervise and direct the execution and enforcementof the provisions of this article.
- (2) Employ such assistants, clerks, stenographers andother employees as may be necessary to fully and effectively

carry out his or her responsibilities and fix their 15 compensation, except as otherwise provided in this article. 16 (3) Assign mine inspectors to divisions or districts in 17 18 accordance with the provisions of section eight of this article as may be necessary to fully and effectively carry out the 19 20 provisions of this law, including the training of inspectors for the 21 specialized requirements of surface mining, shaft and slope 22 sinking and surface installations and to supervise and direct such the mine inspectors in the performance of their duties. 23 (4) Suspend, for good cause, any such mine inspector 24 25 without compensation for a period not exceeding thirty days 26 in any calendar year.

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

30 (6) Hear and determine applications made by mine
31 operators for the annulment or revision of orders made by
32 mine inspectors, and to make inspections of mines, in
33 accordance with the provisions of this article.

34 (7) Cause a properly indexed permanent and public
35 record to be kept of all inspections made by himself or by
36 mine inspectors.

37 (8) Make annually a full and complete written report of 38 the administration of the office to the Governor and the 39 Legislature of the state for the year ending June 30. The 40 report shall include the number of visits and inspections of 41 mines in the state by mine inspectors, the quantity of coal, coke and other minerals (excluding oil and gas) produced in 42 43 the state, the number of individuals employed, number of 44 mines in operation, statistics with regard to health and safety 45 of persons working in the mines including the causes of 46 injuries and deaths, improvements made, prosecutions, the 47 total funds of the office from all sources identifying each source of such the funds, the expenditures of the office, the 48 49 surplus or deficit of the office at the beginning and end of the 50 year, the amount of fines collected, the amount of fines 51 imposed, the value of fines pending, the number and type of 52 violations found, the amount of fines imposed, levied and

53 turned over for collection, the total amount of fines levied but not paid during the prior year, the titles and salaries of all 54 55 inspectors and other officials of the office, the number of 56 inspections made by each inspector, the number and type of 57 violations found by each inspector. However, no inspector 58 may be identified by name in this report. Such reports shall 59 be filed with the Governor and the Legislature on or before 60 December 31 of the same year for which it was made, and shall upon proper authority be printed and distributed to 61 62 interested persons.

(9) Call or subpoena witnesses, for the purpose of 63 64 conducting hearings into mine fires, mine explosions or any 65 mine accident; to administer oaths and to require production 66 of any books, papers, records or other documents relevant or 67 material to any hearing, investigation or examination of any mine permitted by this chapter. Any witness so called or 68 69 subpoenaed shall receive \$40 per diem and shall receive mileage at the rate of \$.15 for each mile actually traveled, 70 which shall be paid out of the State Treasury upon a 71

requisition upon the State Auditor, properly certified by such
the witness.

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

80 (11) Beginning the first day of January, two thousand
81 thirteen, the director shall share information regarding
82 suspension or revocation of a certificate of a certified person,
83 as defined in article one of this chapter, for violation of the
84 substance abuse provisions of article one-a of this chapter
85 with other states that subject similar persons to disciplinary
86 action for violation of a substance abuse policy.

87 (12) The director shall propose for legislative
 88 promulgation pursuant to article three, chapter twenty-nine-a
 89 of this code, a rule establishing a program for the sharing of
 90 information between employers who employ certified

91 persons regarding the discharge of persons in safety sensitive
92 positions as defined in section one, article one-a of this
93 chapter for violation of an employers' substance abuse
94 policy.

95 (11) (13) Perform all other duties which are expressly
96 imposed upon him or her by the provisions of this chapter.

97 (12) (14) Impose reasonable fees upon applicants taking
98 tests administered pursuant to the requirements of this
99 chapter.

(13) (15) Impose reasonable fees for the issuance of
 certifications required under this chapter.

102 (14) (16) Prepare study guides and other forms of
103 publications relating to mine safety and charge a reasonable
104 fee for the sale of the publications.

105 (15) (17) Make all records of the office open for
 106 inspection of interested persons and the public.

107 (c) The Director of the Office of Miners' Health, Safety
108 and Training, or his or her designee, upon receipt of the list
109 of approved innovative mine safety technologies from the

110	Mine Safety Technology Task Force, has thirty days to
111	approve or amend the list as provided in section four, article
112	thirteen-bb, chapter eleven of this code. At the expiration of
113	the time period, the director shall publish the list of approved
114	innovative mine safety technologies as provided in section
115	four, article thirteen-bb, chapter eleven of this code.

<u>§22A-1-13a. Study of mine inspector qualification,</u> <u>compensation, training and inspection</u> <u>programs.</u>

1	The director is directed to conduct a study of the
2	minimum qualifications for mine inspectors, the minimum
3	compensation paid to mine inspectors and the overall training
4	program established for mine inspectors. The study shall
5	identify ways to attract and retain new, qualified mine
6	inspectors to minimize the effect of the anticipated retirement
7	of a significant number of current inspectors. Additionally,
8	the study shall examine ways to improve the training
9	programs for mine inspectors by focusing on technological
10	advances in coal mining techniques, best practices used in
11	modern coal mines and proper mine ventilation. Further, the

12	office shall perform an assessment of the resources and
13	qualification of inspectors necessary to approve mine
14	ventilation plans. Finally, the study shall make
15	recommendations on how to reassess mine inspection
16	priorities to ensure that mines having a history of numerous
17	safety violations are inspected more frequently than mines
18	having a history of comparatively few safety violations while
19	preserving the minimum number of inspections required by
20	the code. By December 31, 2012, the Office of Miners'
21	Health, Safety and Training shall report to the Legislature's
22	Joint Committee on Government and Finance with
23	recommendations regarding the implementation of its
24	findings.

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

- 1 (a) The director, or his or her authorized representative,
- 2 has authority to visit, enter, and examine any mine, whether
- 3 underground or on the surface, and may call for the

assistance of any district mine inspector or inspectors
whenever such assistance is necessary in the examination of
any mine. The operator of every coal mine shall furnish the
director or his or her authorized representative proper
facilities for entering such the mine and making examination
or obtaining information.

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

(c) Mine inspectors shall devote their full-time and 15 16 undivided attention to the performance of their duties, and they shall examine all of the mines in their respective districts 17 18 at least four times annually, and as often, in addition thereto, 19 as the director may direct, or the necessities of the case or the 20 condition of the mine or mines may require, with no advance 21 notice of inspection provided to any person, and they shall 22 make a personal examination of each working face and all

23 entrances to abandoned parts of the mine where gas is known 24 to liberate, for the purpose of determining whether an 25 imminent danger, referred to in section fifteen of this article, 26 exists in any such the mine, or whether any provision of 27 article two of this chapter is being violated or has been 28 violated within the past forty-eight hours in any such the 29 mine. No other person shall, with the intent of undermining 30 the integrity of an unannounced mine inspection, provide advance notice of any inspection or of an inspector's 31 32 presence at a mine to any person at that mine. Any person who, with the requisite intent, knowingly causes or conspires 33 to provide advance notice of any inspection or of an 34 inspector's presence at a mine is guilty of a felony and, upon 35 36 conviction thereof, shall be fined not more than \$15,000 or 37 imprisoned in a state correctional facility not less than one 38 year and not more than five years, or both fined and 39 imprisoned.

40 (d) In addition to the other duties imposed by this article
41 and article two of this chapter, it is the duty of each inspector

42 to note each violation he or she finds and issue a finding. 43 order, or notice, as appropriate for each violation so noted. During the investigation of any accident, any violation may 44 45 be noted whether or not the inspector actually observes the 46 violation and whether or not the violation exists at the time 47 the inspector notes the violation, so long as the inspector has 48 clear and convincing evidence the violation has occurred or 49 is occurring.

(e) On or after July 1, 2012, an inspector shall require the 50 51 operator or other employer to investigate all complaints received by the Office of Miners' Health, Safety and 52 53 Training involving a certified person's substance abuse or 54 alcohol related impairment at a mine. Within thirty days following notification by the Office of Miners' Health, Safety 55 56 and Training to the operator or other employer of the 57 complaint, the operator or other employer shall file with the 58 Director a summary of its investigation into the alleged 59 substance abuse or alcohol related impairment of a certified 60 person.

(f) The mine inspector shall visit the scene of each fatal 61 62 accident occurring in any mine within his or her district and shall make an examination into the particular facts of such 63 64 the accident; make a report to the director, setting forth the 65 results of such the examination, including the condition of the mine and the cause or causes of such the fatal accident, if 66 67 known, and all such the reports shall be made available to 68 the interested parties, upon written requests.

69 (g) At the commencement of any inspection of a coal 70 mine by an authorized representative of the director, the 71 authorized representative of the miners at the mine at the time 72 of such the inspection shall be given an opportunity to 73 accompany the authorized representative of the director on 74 such the inspection.

§22A-1-21. Penalties.

(a) (1) Any operator of a coal mine in which a violation
 occurs of any health or safety rule occurs or who violates any
 other provisions of this chapter shall be assessed a civil
 penalty by the director under subdivision (3) of this

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

penalty assessed by the director under subdivision (4) of this
subsection which shall not be more than \$250 for each
occurrence of the violation.

27 (4) A civil penalty under subdivision (1) or (2) of 28 subsection (a) of this section or subdivision (1) or (2) of 29 subsection (b) of this section shall be assessed by the director 30 only after the person charged with a violation under this 31 chapter or rule promulgated pursuant to this chapter has been given an opportunity for a public hearing and the director has 32 33 determined, by a decision incorporating the director's findings of fact in the decision, that a violation did occur and 34 35 the amount of the penalty which is warranted and 36 incorporating, when appropriate, an order in the decision requiring that the penalty be paid. Any hearing under this 37 38 section shall be of record.

39 (5) If the person against whom a civil penalty is assessed
40 fails to pay the penalty within the time prescribed in the
41 order, the director may file a petition for enforcement of the
42 order in any appropriate circuit court. The petition shall

designate the person against whom the order is sought to be 43 44 enforced as the respondent. A copy of the petition shall 45 immediately be sent by certified mail, return receipt 46 requested, to the respondent and to the representative of the 47 miners at the affected mine or the operator, as the case may 48 be. The director shall certify and file in the court the record 49 upon which the order sought to be enforced was issued. The court has jurisdiction to enter a judgment enforcing, 50 modifying and enforcing as modified, or setting aside, in 51 52 whole or in part, the order and decision of the director or it 53 may remand the proceedings to the director for any further 54 action it may direct. The court shall consider and determine de novo all relevant issues, except issues of fact which were 55 56 or could have been litigated in review proceedings before a 57 circuit court under section twenty of this article and, upon the 58 request of the respondent, those issues of fact which are in 59 dispute shall be submitted to a jury. On the basis of the jury's 60 findings the court shall determine the amount of the penalty to be imposed. Subject to the direction and control of the 61

Attorney General, attorneys appointed for the director may
appear for and represent the director in any action to enforce
an order assessing civil penalties under this subdivision.

65 (b) (1) Any operator who knowingly violates a health or safety provision of this chapter or health or safety rule 66 67 promulgated pursuant to this chapter, or knowingly violates or 68 fails or refuses to comply with any order issued under section fifteen of this article, or any order incorporated in a final 69 decision issued under this article, except an order incorporated 70 71 in a decision under subsection (a) of this section or subsection 72 (b), section twenty-two of this article, shall be assessed a civil 73 penalty by the director under subdivision (5), subsection (a) of this section of not more than \$5,000 and for a second or 74 subsequent violation assessed a civil penalty of not more than 75 76 \$10,000, unless the director determines that it is appropriate to 77 impose a special assessment for said the violation, pursuant to 78 the provisions of subdivision (2) of this subsection.

79 (2) In lieu of imposing a civil penalty pursuant to the80 provisions of subsection (a) of this section or subdivision (1)

81	of this subsection, the director may impose a special
82	assessment if an operator violates a health or safety provision
83	of this chapter or health or safety rule promulgated pursuant
84	to this chapter and the violation is of serious nature and
85	involves one or more of the following by the operator:
86	(A) Violations involving fatalities and serious injuries;
87	(B) Failure or refusal to comply with any order issued
88	under section fifteen of this article;
89	(C) Operation of a mine in the face of a closure order;
90	(D) Violations involving an imminent danger;
91	(E) Violations involving an extraordinarily high degree
92	of negligence or gravity or other unique aggravating
93	circumstances; or
94	(F) A discrimination violation under section twenty-two
95	of this article.
96	In situations in which the director determines that there
97	are factors present which would make it appropriate to

98 impose a special assessment, the director shall assess a civil

99 penalty of at least \$5,000 and not more than \$10,000.

(c) Whenever a corporate operator knowingly violates a 100 101 health or safety provision of this chapter or health or safety 102 rules promulgated pursuant to this chapter, or knowingly 103 violates or fails or refuses to comply with any order issued under this law or any order incorporated in a final decision 104 105 issued under this law, except an order incorporated in a 106 decision issued under subsection (a) of this section or 107 subsection (b), section twenty-two of this article, any director, officer or agent of the corporation who knowingly 108 109 authorized, ordered or carried out the violation, failure or 110 refusal is subject to the same civil penalties that may be 111 imposed upon a person under subsections (a) and (b) of this 112 section.

(d) Whoever knowingly makes any false statement,
representation or certification in any application, record, report,
plan or other document filed or required to be maintained
pursuant to this law or any order or decision issued under this
law is guilty of a misdemeanor and, upon conviction thereof,
shall be fined not more than \$5,000 \$10,000 or imprisoned

119 confined in the jail not more than six months one year, or both 120 fined and imprisoned confined. The conviction of any person under this subsection shall result in the revocation of any 121 122 certifications held by the person under this chapter which 123 certified or authorized the person to direct other persons in coal 124 mining by operation of law and bars that person from being 125 issued any license under this chapter, except a miner's 126 certification, for a period of not less than one year or for a longer 127 period as may be determined by the director.

128 (e) Whoever willfully distributes, sells, offers for sale, 129 introduces or delivers in commerce any equipment for use in 130 a coal mine, including, but not limited to, components and accessories of the equipment, who willfully misrepresents the 131 132 equipment as complying with the provisions of this law, or with any specification or rule of the director applicable to the 133 134 equipment, and which does not comply with the law, 135 specification or rule, is guilty of a misdemeanor and, upon 136 conviction thereof, is subject to the same fine and 137 imprisonment confinement that may be imposed upon a 138 person under subsection (d) of this section.

139	(f) Any person who willfully violates any safety standard
140	pursuant to this chapter or a rule promulgated thereunder that
141	causes a fatality or who willfully orders or carries out such
142	violation that causes a fatality is guilty of a felony and, upon
143	conviction thereof, shall be fined not more than \$10,000 or
144	confined in a state correctional facility not less than one year
145	and not more than five years, or both fined and imprisoned.
146	(f) (g) There is continued in the Treasury of the State of
147	West Virginia a Special Health, Safety and Training Fund.
148	All civil penalty assessments collected under this section
149	shall be collected by the director and deposited with the
150	Treasurer of the State of West Virginia to the credit of the
151	Special Health, Safety and Training Fund. The fund shall be
152	used by the director who is authorized to expend the moneys
153	in the fund for the administration of this chapter.

<u>§22A-1-40.</u> Reporting violations, accident investigations; witness interviews.

(a) To the extent permitted by law, any person meeting
 with, or providing a statement to, the director may request to

	31 [Eng. Com. Sub. for H. B. 4351
3	do so on a confidential basis without the consent, presence,
4	involvement or knowledge of any third party. Upon such a
5	request, the director shall keep the identity of any individual
6	providing such a statement and the statement itself
7	confidential, to the extent permitted by law, and the statement
8	shall be exempt from disclosure under article one, chapter
9	twenty-nine-b of this code. Nothing in this section precludes
10	a person from being represented when speaking with the
11	director. Further, nothing in this section precludes a person
12	under subpoena or who is voluntarily speaking with the
13	director from authorizing any other person from participation
14	in such meeting or statement.
15	(b) If any miner is entrapped, fatally injured or otherwise
16	unable, as the result of an accident, to designate a
17	representative to observe witness interviews and
18	investigatory hearings conducted in an accident investigation,
19	the miner's closest relative may designate one representative
20	who may, subject to subsection (a) of this section, attend
21	witness interviews and investigatory hearings regarding the

22	accident for the sole purpose of observing such interviews
23	and hearings and conveying information to the accident
24	victim's families: Provided, That the right of a designated
25	representative to observe witness interviews and
26	investigatory hearings pursuant to this subsection shall be
27	subject to subsection (a) and shall not extend to interviews or
28	investigatory hearings of a criminal nature conducted by state
29	or federal inspectors or other state or federal law enforcement
30	officers. No more than five representatives designated
31	pursuant to this section may attend witness interviews and
32	investigatory hearings for the purpose of observing such
33	interviews and hearings and conveying information to
34	accident victims' family.
35	(c) The Director shall, in consultation with the Board of
36	Coal Mine Health and Safety, develop a list of persons

- 37 <u>skilled in the fields of grief and crisis management,</u>
 38 <u>communications and family support. Following any mining</u>
- 39 accident involving entrapped miners or fatal injuries, the
- 40 Director shall promptly provide the list of such individuals to

- 41 the families of the accident victim or victims. The individuals
- 42 <u>contained on the list developed by the Director shall be</u>
- 43 <u>available as a resource to families of accident victims who</u>
- 44 seek their assistance. The list shall also contain a reference
- 45 to this code section and a statement that the family has the
- 46 right to designate a representative of their choosing
- 47 regardless of whether that person is named on the list.

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

<u>§22A-1A-1.</u> Substance abuse screening; minimum requirements; standards and procedures for screening.

- 1 (a) Every employer of certified persons, as defined in
- 2 section two, article one of this chapter, shall implement a
- 3 substance abuse screening policy and program that shall, at
- 4 <u>a minimum, include:</u>
- 5 (1) A preemployment, ten-panel urine test for the
- 6 <u>following and any other substances as set out in rules adopted</u>
- 7 by the Office of Miners' Health, Safety and Training:
- 8 <u>A. Amphetamines</u>,

- 9 <u>B. Cannabinoids/THC</u>,
- 10 <u>C. Cocaine</u>,
- 11 D. Opiates,
- 12 <u>E. Phencyclidine (PCP)</u>,
- 13 <u>F. Benzodiazepines</u>,
- 14 <u>G. Propoxyphene</u>,
- 15 <u>H. Methadone</u>,
- 16 <u>I. Barbiturates, and</u>
- 17 J. Synthetic narcotics.
- 18 Split samples shall be collected by providers who are
- 19 certified as complying with standards and procedures set out
- 20 <u>in the United States Department of Transportation's rule, 49</u>
- 21 <u>CFR Part 40, which may be amended from time to time by</u>
- 22 legislative rule of the Office of Miners' Health, Safety and
- 23 <u>Training. Collected samples shall be tested by laboratories</u>
- 24 certified by the United States Department of Health and
- 25 Human Services, Substance Abuse and Mental Health
- 26 Services Administration (SAMHSA) for collection and
- 27 testing. Notwithstanding the provisions of this subdivision,

30 (2) A random substance abuse testing program covering 31 the substances referenced in subdivision (1) of this 32 subsection. "Random testing" means that each person subject 33 to testing has a statistically equal chance of being selected for 34 testing at random and at unscheduled times. The selection of 35 persons for random testing shall be made by a scientifically 36 valid method, such as a random number table or a 37 computer-based random number generator that is matched with the persons' social security numbers, payroll 38 identification numbers, or other comparable identifying 39 40 numbers; and

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

45 (b) For purposes of this subsection, preemployment
46 testing shall be required upon hiring by a new employer,

47	rehiring by a former employer following a termination of the
48	employer/employee relationship, or transferring to a West
49	Virginia mine from an employer's out-of-state mine to the
50	extent that any substance abuse test required by the employer
51	in the other jurisdiction does not comply with the minimum
52	standards for substance abuse testing required by this article.
53	Furthermore, the provisions of this section apply to all
54	employers that employ certified persons who work in mines,
55	regardless of whether that employer is an operator,
56	contractor, subcontractor or otherwise.
57	(c) The employer or his or her agent shall notify the
58	director at least quarterly, on a form prescribed by the
59	director, of the number of pre-employment substance abuse
60	screening tests administered during the prior calendar quarter
61	and the number of positive test results associated with the
62	substance abuse screening tests administered.
62	(d) The applever or his or her ecent shall notify the

63 (d) The employer or his or her agent shall notify the
64 director, on a form prescribed by the director, within seven
65 days following completion of an arbitration conducted

	37 [Eng. Com. Sub. for H. B. 4351
66	pursuant to a collective bargaining agreement applicable to
67	the certified person, if any, of discharging a certified person
68	for violation of the employer's substance abuse screening
69	policy and program. The notification shall be accompanied
70	by a record of the test showing positive results or other
71	violation. Notice shall result in the immediate temporary
72	suspension of all certificates held by the certified person who
73	failed the screening, pending a hearing before the board of
74	appeals pursuant to section two of this article.

(e) Suspension or revocation of a certified person's 75 certificate as a miner or other miner specialty in another 76 jurisdiction by the applicable regulatory or licensing 77 78 authority for substance abuse-related matters shall result in the director immediately and temporarily suspending the 79 certified person's West Virginia certificate until such time as 80 the certified person's certification is reinstated in the other jurisdiction. 81 (f) The provisions of this article shall not be construed to 82 preclude an employer from developing or maintaining a drug 83

84	and alcohol abuse policy, testing program or substance abuse
85	program that exceeds the minimum requirements set forth in
86	this section. The provisions of this article shall also not be
87	construed to require an employer to alter, amend, revise or
88	otherwise change, in any respect, a previously established
89	substance abuse screening policy and program that meets or
90	exceeds the minimum requirements set forth in this section.
91	The provisions of this article shall require an employer to
92	subject its employees who as part of their employment are
93	regularly present at a mine and who are employed in a safety-
94	sensitive position to preemployment and random substance
95	abuse tests: Provided, That each employer shall retain the
96	discretion to establish the parameters of its substance abuse
97	screening policy and program so long as it meets the
98	minimum requirements of this article. For purposes of this
99	section, a "safety-sensitive position" means an employment
100	position where the employee's job responsibilities include
101	duties and activities that involve the personal safety of the
102	employee or others working at a mine.

39 [Eng. Com. Sub. for H. B. 4351

§22A-1A-2. Board of Appeals hearing procedures.

1	(a) Any hearing conducted after the temporary
2	suspension of a certified person's certificate pursuant to this
3	article, shall be conducted within sixty days of the temporary
4	suspension. The Board of Appeals shall make every effort to
5	hold the hearing within forty days of the temporary
6	suspension.
7	(b) All hearings of the Board of Appeals pursuant to this
8	section shall be conducted in accordance with the provisions
9	of subsection (c), section thirty-one, article one of this
10	chapter. The Board of Appeals may suspend the certificate
11	or certificates of a certified person for violation of this article
12	or for any other violation of this chapter pertaining to
13	substance abuse. The Board of Appeals may impose further
14	disciplinary actions for repeat violations. The director shall
15	have the authority to propose legislative rules for
16	promulgation in accordance with article three, chapter
17	twenty-nine-a of this code to establish the disciplinary
18	actions referenced in this section following the receipt of

19	recommendations from the Board of Coal Mine Health and
20	Safety following completion of the study required pursuant
21	to section fourteen, article six of this chapter. The legislative
22	rules authorized by this subsection shall not, however,
23	include any provisions requiring an employer to take or
24	refrain from taking any specific personnel action or
25	mandating any employer to establish or maintain an
26	employer-funded substance abuse rehabilitation program.
27	(c) No person whose certification is suspended or
28	revoked under this section may perform any duties under any
29	other certification issued under this chapter, during the period
30	of the suspension imposed by the Board of Appeals.
31	(d) Any party adversely affected by a final order or
32	decision issued by the Board of Appeals hereunder is entitled
33	to judicial review thereof pursuant to section four, article
34	five, chapter twenty-nine-a of this code.

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

- 1 <u>Records of substance abuse and alcohol screening tests</u>,
- 2 written or otherwise, received by the Office of Miners'

41 [Eng. Com. Sub. for H. B. 4351 Health, Safety and Training, its employees, agents and 3 representatives are confidential communications and are 4 exempt from disclosure under article one, chapter 5 twenty-nine-b of the code, except as follows: 6 7 (a) Where release of the information is authorized solely 8 pursuant to a written consent form signed voluntarily by the 9 person tested. The consent form shall contain the following: (1) The name of the person who is authorized to obtain 10 11 the information; 12 (2) The purpose of the disclosure; 13 (3) The precise information to be disclosed; 14 (4) The duration of the consent; and (5) The signature of the person authorizing the release of 15 16 the information; 17 (b) Where the release of the information is compelled by 18 the Board of Appeals or a court of competent jurisdiction; (c) Where the release of the information is relevant to a 19 20 legal claim asserted by the person tested;

- 21 (d) Where the information is used by the entity
- 22 <u>conducting the substance abuse or alcohol screening test in</u>
- 23 defense of a civil or administrative action related to the
- 24 testing or results, or to consult with its legal counsel; or
- 25 (e) Where release of the information is deemed
- 26 <u>appropriate by the Board of Appeals or a court of competent</u>
- 27 jurisdiction in a disciplinary proceeding.

§22A-1A-4. Effective date.

- 1 <u>The provisions of this article are effective beginning the</u>
- 2 first day of January, two thousand and thirteen.

ARTICLE 2. UNDERGROUND MINES.

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

(a) A mine operator shall submit a detailed ventilation
 plan and any addendums to the director for review and
 comment. The mine operator shall review the plan with the
 director and address concerns to the extent practicable. The
 operator shall deliver to the miners' representative employed
 by the operator at the mine, if any, a copy of the operator's
 proposed annual ventilation plan at least ten days prior to the

43 [Eng. Com. Sub. for H. B. 4351 8 date of submission. The miners' representative, if any, shall 9 be afforded the opportunity to submit written comments to 10 the operator prior to such submission; in addition the miners' 11 representative, if any, may submit written comments to the 12 director. The director shall submit any concern that is not 13 addressed to the United States Department of Labor - Mine Safety and Health Administration (MSHA) through 14 comments to the plan. The mine operator shall provide a 15 16 copy of the plan to the director ten days prior to the submittal 17 of the plan to MSHA.

(b) The operator shall give the director a copy of the
 MSHA-approved plan and any addendums as soon as the
 operator receives the approval.

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

- 28 (d) Upon approval by MSHA, the plan is enforceable by
- 29 the director. The approved plan and all revisions and
- 30 addendums thereto shall be posted on the mine bulletin board
- 31 and made available for inspection by the miners at that mine
- 32 for the period of time that they are in effect.
- §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.
 - 1 (a) The Office of Miners' Health, Safety and Training 2 shall prescribe and establish a course of instruction in mine safety and particularly in dangers incident to such 3 employment in mines and in mining laws and rules, which 4 5 course of instruction shall be successfully completed within 6 twelve weeks after any person is first employed as a miner. 7 It is further the duty and responsibility of the Office of 8 Miners' Health, Safety and Training to see that such the 9 course is given to all persons as above provided after their 10 first being employed in any mine in this state. In addition to 11 other enforcement actions available to the director, upon a

45 [Eng. Com. Sub. for H. B. 4351 12 finding by the director of the existence of a pattern of 13 conduct creating a hazardous condition at a mine, the director 14 shall notify the Board of Miners' Training, Education and 15 Certification, which shall cause additional training to occur 16 at the mine addressing such safety issue or issues identified 17 by the director, pursuant to article seven of this chapter.

(b) It is the duty of the mine foreman or the assistant 18 mine foreman of every coal mine in this state to see that 19 20 every person employed to work in such the mine is, before 21 beginning work therein, instructed in the particular danger incident to his or her work in such the mine, and furnished a 22 23 copy of the mining laws and rules of such the mine. It is the duty of every mine operator who employs apprentices, as that 24 25 term is used in sections three and four, article eight of this chapter to ensure that the apprentices are effectively 26 supervised with regard to safety practices and to instruct 27 28 apprentices in safe mining practices. Every apprentice shall 29 work under the direction of the mine foreman or his or her 30 assistant mine foreman and they are responsible for his or her

31 safety. The mine foreman or assistant mine foreman may delegate the supervision of an apprentice to an experienced 32 miner, but the foreman and his or her assistant mine foreman 33 34 remain responsible for the apprentice. During the first ninety 35 one hundred twenty days of employment in a mine, the 36 apprentice shall work within sight and sound of the mine foreman, assistant mine foreman, or an experienced miner, 37 38 and in such a location that the mine foreman, assistant mine 39 foreman or experienced miner can effectively respond to 40 cries for help of the apprentice. Such The location shall be on the same side of any belt, conveyor or mining equipment. 41 42 (c) Persons whose duties require them to use a flame safety lamp approved methane detecting device or other 43 44 approved methane detectors shall be examined at least 45 annually as to their competence by a qualified official from 46 the Office of Miners' Health, Safety and Training and a 47 record of such the examination shall be kept by the operator 48 and the office. Flame safety lamps Approved methane 49 detecting devices and other approved methane detectors shall

47 [Eng. Com. Sub. for H. B. 4351 50 be given proper maintenance and shall be tested before each working shift. Each operator shall provide for the proper 51 52 maintenance and care of the permissible flame safety lamp 53 approved methane detecting device or any other approved 54 device for detecting methane and oxygen deficiency by a 55 person trained in such the maintenance, and, before each shift, care shall be taken to ensure that such the lamp 56 57 approved methane detecting device or other device is in a 58 permissible condition and maintained according to 59 manufacturer's specifications.

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

1 The mine foreman shall, also each day, read carefully and 2 countersign with ink or indelible pencil all reports entered in 3 the record book of the fire bosses. and he The mine foreman 4 shall supervise the fire boss or fire bosses, except as 5 hereinafter provided in section twenty-one of this article. No 6 less frequently than bi-weekly, the superintendent or, if there 7 is no superintendent, the senior person at the mine shall 8 obtain complete copies of the books of the fire bosses, and

- 9 acknowledge that he or she has reviewed such copies and
- 10 <u>acted accordingly. This acknowledgment shall be made by</u>
- 11 signing a book prescribed by the director for that purpose.
- §22A-2-20. Preparation of danger signal by fire boss or certified person acting as such prior to examination; report; records open for inspection.

(a) It shall be is the duty of the fire boss, or a certified 1 2 person acting as such, to prepare a danger signal (a separate 3 signal for each shift) with red color at the mine entrance at 4 the beginning of his or her shift or prior to his or her entering 5 the mine to make his or her examination and, except for those 6 persons already on assigned duty, no person except the mine 7 owner, operator or agent, and only then in the case of 8 necessity, shall pass beyond this danger signal until the mine 9 has been examined by the fire boss or other certified person 10 and the mine or certain parts thereof reported by him or her to be safe. When reported by him or her to be safe, the danger 11 12 sign or color thereof shall be changed to indicate that the mine is safe in order that employees going on shift may begin 13

49 [Eng. Com. Sub. for H. B. 4351 14 work. Each person designated to make such the fire boss examinations shall be assigned a definite underground area 15 16 of such the mine, and, in making his or her examination shall 17 examine all active working places in the assigned area and 18 make tests with an approved device for accumulations of 19 methane and oxygen deficiency; examine seals and doors; 20 examine and test the roof, face and ribs in the working places 21 and on active roadways and travelways, approaches to 22 abandoned workings, and accessible falls in active sections 23 and areas where any person is scheduled to work or travel 24 underground. He or she shall place his or her initials and the 25 date at or near the face of each place he or she examines. 26 Should he or she find a condition which he or she considers 27 dangerous to persons entering such the areas, he or she shall

place a conspicuous danger sign at all entrances to such the place or places. Only persons authorized by the mine management may enter such the places while the sign is posted and only for the purpose of eliminating the dangerous condition. Upon completing his <u>or her</u> examination he <u>or she</u>

33 shall report by suitable communication system or in person the results of this examination to a certified person 34 35 designated by mine management to receive and record such 36 the report, at a designated station on the surface of the 37 premises of the mine or underground, before other persons 38 enter the mine to work in such coal-producing shifts. He or 39 she shall also record the results of his or her examination 40 with ink or indelible pencil in a book prescribed by the 41 director, kept for such the purpose at a place on the surface 42 of the mine designated by mine management. All records of daily and weekly reports, as prescribed herein, shall be open 43 44 for inspection by interested persons.

45 (b) Supplemental examination. -- When it becomes
46 necessary to have workers enter areas of the mine not
47 covered during the preshift examination, a supplemental
48 examination shall be performed by a fire boss or certified
49 person acting as such within three hours before any person
50 enters the area. The fire boss or certified person acting as
51 such shall examine the area for hazardous conditions,

51 [Eng. Com. Sub. for H. B. 4351
52 determine if air is traveling in its proper direction and test for
53 oxygen deficiency and methane.
54 (c) Each examined area shall be certified by date, time
55 and the initials of the examiner.
56 (d) Upon completing his or her examination he or she

- 57 <u>shall report by suitable communication system or in person</u>
- 58 the results of this examination to a certified person
- 59 designated by mine management to receive and record the
- 60 report, at a designated station on the surface of the premises
- 61 of the mine or underground, before other persons enter the
- 62 area of the mine subject to the supplemental examination.
- 63 <u>The results of the examination shall be recorded with ink or</u>
- 64 indelible pencil by the examiner in the book referenced in
- 65 subsection (a) of this section before he or she leaves the mine
- 66 <u>on that shift</u>.

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

(a) In all mines, dangerous accumulations of fine, dry
 coal and coal dust shall be removed from the mine, and all
 dry and dusty operating sections and haulageways and

4 conveyors and back entries shall be rock dusted or dust
5 allayed by such other methods as may be approved by the
6 director.

7 (b) All mines or locations in mines that are too wet or too 8 high in incombustible content for a coal dust explosion to 9 initiate or propagate are not required to be rock dusted during 10 the time any of these conditions prevail. Coal dust and other 11 dust in suspension in unusual quantities shall be allayed by 12 sprinkling or other dust allaying devices.

13 (c) In all dry and dusty mines or sections thereof, rock 14 dust shall be applied and maintained upon the roof, floor and 15 sides of all operating sections, haulageways and parallel 16 entries connected thereto by open crosscuts. Back entries 17 shall be rock dusted. Rock dust shall be so applied to include 18 the last open crosscut of rooms and entries, and to within 19 forty feet of faces. Rock dust shall be maintained in such a 20 quantity that the incombustible content of the mine dust that 21 could initiate or propagate an explosion shall not be less than 22 sixty-five eighty percent. but the incombustible content in 53 [Eng. Com. Sub. for H. B. 4351 return entries shall not be less than eighty percent. <u>The</u> incombustible content of mine dust in return entries shall also

25 <u>be equal to or greater than eighty percent.</u>

23

24

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

- 31 (e) If requested by the director, an operator shall provide
- 32 records establishing the quantity of bulk and bag rock dust
- 33 purchased for a period not to exceed the immediately
- 34 preceding six months.

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

- 1 The following actions are required to detect and respond
- 2 to excess methane:
- 3 (a) *Hand Held Testing required.* -- In any mine, no
 4 electrical equipment or permissible diesel powered
 5 equipment may be brought inby the last open crosscut until
 6 a qualified person tests for methane. If one percent or more

7	methane is present, the equipment may not be taken into the
8	area until the methane concentration is reduced to less than
9	one percent. Thereafter, subsequent methane examinations
10	shall be made at least every twenty minutes while any
11	electrical or diesel powered equipment is present and energized.
12	(b) Location of tests Tests for methane
13	concentrations under this section shall be made at least
14	twelve inches from the roof, face, ribs and floor.
15	(c) Working places and intake air courses
16	(1) When one percent or more methane is present in a
17	working place or an intake air course, including an air
18	course in which a belt conveyor is located or in an area
19	where mechanized mining equipment is being installed or
20	removed:
21	(A) Except intrinsically safe atmospheric monitoring
22	systems (AMS), electrically powered equipment in the
23	affected area shall be de-energized and other mechanized
24	

24 equipment shall be shut off.

55 [Eng. Com. Sub. for H. B. 4351 25 (B) Changes or adjustments shall be made at once to the 26 ventilation system to reduce the concentration of methane to 27 less than one percent. 28 (C) No other work shall be permitted in the affected area 29 until the methane concentration is less than one percent. 30 (2) When one and five-tenths percent or more methane is 31 present in a working place or an intake air course, including an air 32 course in which a belt conveyor is located or in an area where 33 mechanized mining equipment is being installed or removed: 34 (A) Except for the mine foreman, assistant mine foreman, or individuals authorized by the mine foreman or assistant 35 36 mine foreman, all individuals shall be withdrawn from the affected area. If a federal or state mine inspector is present 37 38 in the area of the mine where one and five-tenths percent or 39 more of methane is detected, the federal or state mine 40 inspector and the miners' representative, if any, may remain 41 in the area with the mine foreman, assistant mine foreman or 42 other individuals authorized by the mine foreman or assistant 43 mine foreman.

44 (B) Except for intrinsically safe AMS, electrically powered equipment in the affected area shall be disconnected 45 46 at the power source. 47 (d) Return air split.--48 (1) When one percent or more methane is present in a 49 return air split between the last working place on a working section and where that split of air meets another split of air or 50 51 the location at which the split is used to ventilate seals or 52 worked-out areas, changes or adjustments shall be made at 53 once to the ventilation system to reduce the concentration of 54 methane in the return air to less than one percent. 55 (2) When one and five-tenths percent or more methane is present in a return air split between the last working place 56 57 on a working section and where that split of air meets 58 another split of air or the location where the split is used to ventilate seals or worked-out areas, except for the mine 59 60 foreman, assistant mine foreman or individuals authorized 61 by the mine or assistant mine foreman, all individuals shall 62 be withdrawn from the affected area. If a federal or state

	57 [Eng. Com. Sub. for H. B. 4351
63	mine inspector is present in the area of the mine where one
64	and five-tenths percent or more of methane is detected, the
65	federal or state mine inspector and the miners'
66	representative, if any, may remain in the area with the mine
67	foreman, assistant mine foreman or other individuals
68	authorized by the mine foreman or assistant mine foreman.
69	(3) Other than intrinsically safe AMS, equipment in the
70	affected area shall be de-energized, electric power shall be
71	disconnected at the power source and other mechanized
72	equipment shall be shut off.
73	(4) No other work shall be permitted in the affected area
74	until the methane concentration in the return air is less than
75	one percent.
76	(e) Return air split alternative
77	(1) The provisions of this paragraph may apply if:
78	(A) The quantity of air in the split ventilating the active
79	workings is at least twenty seven thousand cubic feet per
80	minute in the last open crosscut or the quantity specified in
Q 1	the approved ventilation plan, which over is greater

81 the approved ventilation plan, whichever is greater.

- 82 (B) The methane content of the air in the split is 83 continuously monitored during mining operations by an AMS that gives a visual and audible signal on the working section 84 85 when the methane in the return air reaches one and five-tenths 86 percent and the methane content is monitored as specified in the 87 approved ventilation plan. (C) Rock dust is continuously applied with a mechanical 88 89 duster to the return air course during coal production at a 90 location in the air course immediately outby the most inby 91 monitoring point. 92 (2) When one and five-tenths percent or more methane is 93 present in a return air split between a point in the return 94 opposite the section loading point and where that split of air 95 meets another split of air or where the split of air is used to 96 ventilate seals or worked-out areas: 97 (A) Changes or adjustments shall be made at once to the 98 ventilation system to reduce the concentration of methane in
- 99 the return air below one and five-tenths percent.

	59 [Eng. Com. Sub. for H. B. 4351
100	(B) Except for the mine foreman, assistant mine foreman
101	or individuals authorized by the mine foreman or assistant
102	mine foreman, all individuals shall be withdrawn from the
103	affected area. If a federal or state mine inspector is present
104	in the area of the mine where one and five-tenths percent or
105	more of methane is detected, the federal or state mine
106	inspector and the miners' representative, if any, may remain
107	in the area with the mine foreman, assistant mine foreman or
108	other individuals authorized by the mine foreman or assistant
109	mine foreman.
110	(C) Except for intrinsically safe AMS, equipment in the
111	affected area shall be de-energized, electric power shall be
112	disconnected at the power source and other mechanized
113	equipment shall be shut off.
114	(D) No other work shall be permitted in the affected area
115	until the methane concentration in the return air is less than
116	one and five-tenths percent.

117 (f) Bleeders and other return air courses.--

118	The concentration of methane in a bleeder split of air
119	immediately before the air in the split joins another split of air,
120	or in a return air course other than as described in subsections
121	(d) and (e) of this section, shall not exceed two percent.
122	(g) Machine mounted methane monitors
123	(1) Approved methane monitors shall be installed and
124	maintained on all face cutting machines, continuous miners,
125	longwall face equipment and other mechanized equipment
126	used to extract coal or load coal within the working place.
127	(2) The sensing device for methane monitors on longwall
128	shearing machines shall be installed at the return air end of
129	the longwall face. An additional sensing device also shall be
130	installed on the longwall shearing machine, downwind and as
131	close to the cutting head as practicable. An alternative
132	location or locations for the sensing device required on the
133	longwall shearing machine may be approved in the
134	ventilation plan.
135	(3) The sensing devices of methane monitors shall be
136	installed as close to the working face as practicable.

	61 [Eng. Com. Sub. for H. B. 4351
137	(4) Methane monitors shall be maintained in permissible
138	and proper operating condition and shall be calibrated with
139	a known air-methane mixture at least once every fifteen days
140	and a record of the calibration shall be recorded with ink or
141	indelible pencil by the person performing the calibration in
142	a book prescribed by the director and maintained on the
143	surface. Calibration records shall be retained for inspection
144	for at least one year from the date of the test. To assure that
145	methane monitors are properly maintained and calibrated, the
146	operator shall use persons properly trained in the
147	maintenance, calibration, and permissibility of methane
148	monitors to calibrate and maintain the devices.
149	(h) Automatic de-energization of extraction apparatus
150	When the methane concentration at any machine-mounted
151	methane monitor reaches one percent, the monitor shall give a
152	warning signal. The warning signal device of the methane
153	monitor shall be visible to a person operating the equipment on
154	which the monitor is mounted. The methane monitor shall

155 automatically de-energize the extraction apparatus on the

- 156 machine on which it is mounted, but not the machine as a whole
- 157 to facilitate proper mining procedures, when:
- 158 (1) The methane concentration at any machine-mounted
- 159 methane monitor reaches one and twenty-five one hundredths
- 160 percent for a sustained period; or
- 161 (2) The monitor is not operating properly.
- 162 The machine's extraction apparatus may not again be started
- 163 in that place until the methane concentration measured by the
- 164 methane monitor is less than one percent.
- 165 (i) Compliance schedule for machine refit.--
- 166 Within one hundred twenty days of the effective date of the
- 167 amendments to this section, the Board of Coal Mine Health and
- 168 <u>Safety shall promulgate legislative rules pursuant to article three</u>,
- 169 chapter twenty-nine-a of this code establishing calibration
- 170 procedures, defining the term "sustained period" for purposes of
- 171 implementing this section, and establishing a compliance
- 172 schedule setting forth the time frame in which all new and
- 173 existing face cutting machines, continuous miners, longwall face

63 [Eng. Com. Sub. for H. B. 4351

- 174 equipment and other mechanized equipment used to extract coal
- 175 or load coal within the working place shall be refitted with
- 176 methane monitors. Enforcement of subsections (g) and (h) of
- 177 this section shall not commence until after the time frame is
- 178 <u>established rule.</u>

<u>§22A-2-43a. Operation of cutting and mining machines; repair and</u> <u>maintenance of same.</u>

- (a) Qualified person to operate cutting machine. -- No
 person shall be placed in charge of a coal-cutting machine in any
 mine who is not a qualified person, capable of determining the
 safety of the roof and sides of the working places and of
 detecting the presence of explosive gas, unless they are
 accompanied by a certified or qualified person who has passed
 such an examination.
- 8 (b) Operation of mining machines. -- Machine operators and
 9 helpers shall use care while operating mining machines. They
 10 shall examine the roof of the working place to see that it is safe
 11 before starting to operate the machine. They shall not move the

12 machine while the cutter chain is in motion. Additionally, no 13 person shall operate the cutterhead on any continuous miner 14 while the machine is moving from place to place underground: *Provided*, That a cutterhead may be operated during clean up or 15 when the machine is extracting coal. 16 17 (c) Repair and maintenance of mining machines. -- (1) 18 Repairs or maintenance shall not be performed on mining machines until the power is off and locked and tagged, if 19 20 required by law, and the machinery is blocked against motion, except where machinery motion is necessary to make 21 22 adjustments. For purposes of this subsection, the following 23 terms shall have the following meanings: 24 (A) "Maintenance" means the labor of keeping machinery 25 in good working order and includes cleaning, clearing jammed material or conducting examinations on or in close proximity to 26 27 machinery; and (B) "Repair" means to fix, mend, or restore to good working 28 29 order.

65 [Eng. Com. Sub. for H. B. 4351
30 (d) Methods to comply with the standard to prevent
31 inadvertent or unexpected motion include:
32 (A) Opening the circuit breaker for the affected machinery,
33 provided no energized parts or conductors are exposed, and

- 34 placing the run selector switch for startup of the machinery in
- 35 the "off" position. On longwall machinery, this would include
- 36 placing the lockout switch in the lockout position in the area
- 37 were the repair or maintenance is being performed. A qualified
- 38 <u>electrician is required to de-energize a circuit breaker if there are</u>
- 39 exposed energized parts or conductors; or

40 (B) Opening the circuit breaker at the power center that 41 supplies power for the affected machinery and disengaging the power cable coupler that supplies power to the machinery; or 42 43 (C) Opening a manual visible disconnect switch, either 44 within the circuit or onboard the machinery, and securing the 45 switch against reenergization, as required by law. A control 46 circuit start-stop switch does not constitute a manual disconnect; 47 or

48 (D) In cases such as steeply inclined belt conveyors and
49 suspended loads, when removing the power alone will not
50 ensure against unintentional or inadvertent movement, the
51 machinery shall be physically blocked, in addition to removing
52 the power by one of the three methods described above.
53 Physical blocking may be achieved by the use of such devices
54 as bars, chocks or clamps.

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

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

- 5 (b) Employees engaged in haulage operations and all other
 6 persons employed around moving equipment on the surface and
 7 underground shall wear snug-fitting clothing.
- 8 (c) Protective gloves shall be worn when material which
 9 may injure hands is handled, but gloves with gauntleted cuffs
 10 shall not be worn around moving equipment.

67 [Eng. Com. Sub. for H. B. 4351

(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 personswhile being transported in open-type man trips.

19 (f)(1) A self-contained self-rescue device approved by the 20 director shall be worn by each person underground or kept 21 within his or her immediate reach and the device shall be 22 provided by the operator. The self-contained self-rescue device 23 shall be adequate to protect a miner for one hour or longer. Each 24 operator shall train each miner in the use of such the device and 25 refresher training courses for all underground employees shall be held during each calendar year once each quarter. Quarters 26 27 shall be based on a calendar year.

(2) In addition to the requirements of subdivision (1) of thissubsection, the operator shall also provide caches of additional

30 self-contained self-rescue devices throughout the mine in 31 accordance with a plan approved by the director. Each additional 32 self-contained self-rescue device shall be adequate to protect a 33 miner for one hour or longer. The total number of additional 34 self-contained self-rescue devices, the total number of storage 35 caches and the placement of each cache throughout the mine shall be established by rule pursuant to subsection (i) of this section. A 36 luminescent sign with the words "SELF-CONTAINED 37 38 SELF-RESCUER" **"SELF-CONTAINED** or 39 **SELF-RESCUERS**" shall be conspicuously posted at each cache 40 and luminescent direction signs shall be posted leading to each 41 cache. Lifeline cords or other similar device, with reflective material 42 at twenty-five foot intervals, shall be attached to each cache from 43 the last open crosscut to the surface. The operator shall conduct 44 weekly inspections of each cache and each lifeline cord or other 45 similar device to ensure operability.

46 (3) Any person that, without the authorization of the operator or
47 the director, knowingly removes or attempts to remove any
48 self-contained self-rescue device or lifeline cord from the mine or

49 mine site with the intent to permanently deprive the operator of the 50 device or lifeline cord or knowingly tampers with or attempts to 51 tamper with such the device or lifeline cord shall be guilty of a 52 felony and, upon conviction thereof, shall be imprisoned in a state 53 correctional facility for not less than one year nor more than ten 54 years or fined not less than \$10,000 nor more than \$100,000, or 55 both.

56 (g) (1) A wireless emergency communication device 57 approved by the director and provided by the operator shall be 58 worn by each person underground. The wireless emergency 59 communication device shall, at a minimum, be capable of 60 receiving emergency communications from the surface at any 61 location throughout the mine. Each operator shall train each 62 miner in the use of the device and provide refresher training 63 courses for all underground employees during each calendar 64 year. The operator shall install in or around the mine any and all 65 equipment necessary to transmit emergency communications 66 from the surface to each wireless emergency communication 67 device at any location throughout the mine.

68 (2) Any person that, without the authorization of the 69 operator or the director, knowingly removes or attempts to 70 remove any wireless emergency communication device or 71 related equipment, from the mine or mine site with the intent to 72 permanently deprive the operator of the device or equipment or 73 knowingly tampers with or attempts to tamper with the device 74 or equipment shall be guilty of a felony and, upon conviction 75 thereof, shall be imprisoned in a state correctional facility for not 76 less than one year nor more than ten years or fined not less than 77 \$10,000 nor more than \$100,000, or both.

78 (h) (1) A wireless tracking device approved by the director 79 and provided by the operator shall be worn by each person 80 underground. In the event of an accident or other emergency, the 81 tracking device shall, at a minimum, be capable of providing 82 real-time monitoring of the physical location of each person 83 underground: Provided, That no person shall discharge or 84 discriminate against any miner based on information gathered by 85 a wireless tracking device during nonemergency monitoring. 86 Each operator shall train each miner in the use of the device and

71 [Eng. Com. Sub. for H. B. 4351

provide refresher training courses for all underground employees
during each calendar year. The operator shall install in or around
the mine all equipment necessary to provide real-time
emergency monitoring of the physical location of each person
underground.

(2) Any person that, without the authorization of the 92 operator or the director, knowingly removes or attempts to 93 94 remove any wireless tracking device or related equipment, 95 approved by the director, from a mine or mine site with the intent 96 to permanently deprive the operator of the device or equipment or 97 knowingly tampers with or attempts to tamper with the device or 98 equipment shall be guilty of a felony and, upon conviction thereof, shall be imprisoned in a state correctional facility for not less than 99 100 one year nor more than ten years or fined not less than \$10,000 101 nor more than \$100,000, or both.

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

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

- 1 (a) For the purposes of this section, the term "accident"
- 2 means:
- 3 (1) The death of an individual at a mine;
- 4 (2) An injury to an individual at a mine which has a
- 5 reasonable potential to cause death;
- 6 (3) The entrapment of an individual;
- 7 (4) The unplanned inundation of a mine by a liquid or gas;
- 8 (5) The unplanned ignition or explosion of gas or dust;
- 9 (6) The unplanned ignition or explosion of a blasting agent
- 10 or an explosive;
- 11 (7) An unplanned fire in or about a mine not extinguished
- 12 within five minutes of ignition;
- (8) An unplanned roof fall at or above the anchorage zone
 in active workings where roof bolts are in use or an unplanned
 roof or rib fall in active workings that impairs ventilation or
 impedes passage;
- 17 (9) A coal or rock outburst that causes withdrawal of miners or18 which disrupts regular mining activity for more than one hour;

19	(10) An unstable condition at an impoundment, refuse pile
20	or culm bank which requires emergency action in order to
21	prevent failure, or which causes individuals to evacuate an area,
22	or the failure of an impoundment, refuse pile or culm bank;
23	(11) Damage to hoisting equipment in a shaft or slope which
24	endangers an individual or which interferes with use of the
25	equipment for more than thirty minutes; and
26	(12) An event at a mine which causes death or bodily injury
27	to an individual not at the mine at the time the event occurs.
28	(b) Whenever any accident occurs in or about any coal mine
29	or the machinery connected therewith, it is the duty of the
30	operator or the mine foreman in charge of the mine to give
31	notice, within fifteen minutes of ascertaining the occurrence of
32	an accident, to the Mine and Industrial Accident Emergency
33	Operations Center at the statewide telephone number established
34	by the Director of the Division of Homeland Security and
35	Emergency Management pursuant to the provisions of article
36	five-b, chapter fifteen of this code stating the particulars of the
37	accident: Provided, That the operator or the mine foreman in

38 charge of the mine may comply with this notice requirement by 39 immediately providing notice to the appropriate local 40 organization for emergency services as defined in section eight, 41 article five of said chapter, or the appropriate local emergency telephone system operator as defined in article six, chapter 42 twenty-four of this code: Provided, however, That if, 43 44 immediately upon ascertaining the occurrence of an accident, the operator or the mine foreman in charge of the mine provides 45 notice to the local organization for emergency services as 46 47 defined in section eight, article five, chapter fifteen of this code, 48 or the appropriate local emergency telephone system operator as defined in article six, chapter twenty-four of this code, then, in 49 50 order to comply with this subsection, the operator or mine 51 foreman in charge of the mine shall also give notice to the Mine 52 and Industrial Accident Emergency Operations Center at the 53 statewide number identified in this subsection within fifteen minutes of completing the telephone call to the local 54 55 organization for emergency services or the appropriate local 56 emergency telephone system operator, as applicable: Provided,

57 *however <u>further</u>*, That nothing in this subsection shall be
58 construed to relieve the operator from any reporting or
59 notification requirement under federal law.

60 (c) The Director of the Office of Miners' Health, Safety and 61 Training shall impose, pursuant to rules authorized in this 62 section, a civil administrative penalty of \$100,000 on the 63 operator if it is determined that the operator or the mine foremen 64 in charge of the mine failed to give immediate notice as required 65 in this section: Provided, That the director may waive imposition 66 of the civil administrative penalty at any time if he or she finds that the failure to give immediate notice was caused by 67 68 circumstances wholly outside the control of the operator: Provided, however, That the assessment of the civil 69 70 administrative penalty set forth in this subsection may be 71 appealed to the Board of Appeals, and the Board of Appeals may, by unanimous vote, reduce the amount of the civil 72 administrative penalty upon a finding of mitigating 73 circumstances warranting the imposition of a lesser amount. 74

75 (d) If anyone is killed fatally injured, the inspector shall immediately go to the scene of the accident and make 76 77 recommendations and render assistance as he or she may deem 78 necessary for the future safety of the men and investigate the 79 cause of the explosion or accident and make a record. He or she 80 shall preserve the record with the other records in his or her 81 office. The cost of the investigation records shall be paid by the 82 Office of Miners' Health, Safety and Training. A copy shall be 83 furnished to the operator and other interested parties. To enable 84 him or her to make an investigation, he or she has the power to 85 compel the attendance of witnesses and to administer oaths or 86 affirmations. The director has the right to appear and testify and to offer any testimony that may be relevant to the questions and 87 88 to cross-examine witnesses.

ARTICLE 6. BOARD OF COAL MINE HEALTH AND SAFETY. §22A-6-4. Board powers and duties.

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

4 the provisions of chapter twenty-nine-a of this code. The Board of Coal Mine Health and Safety shall devote its time toward 5 6 promulgating rules in those areas specifically directed by this 7 chapter and those necessary to prevent fatal accidents and injuries. 8 (b) The board shall review such standard rules and, when 9 deemed appropriate to improve or enhance coal mine health and 10 safety, revise the same or develop and promulgate new rules 11 dealing with coal mine health and safety. (c) The board shall develop, promulgate and revise, as may 12 13 be appropriate, rules as are necessary and proper to effectuate

the purposes of article two of this chapter and to prevent the
circumvention and evasion thereof, all without regard to the
provisions of chapter twenty-nine-a of this code:

(1) Upon consideration of the latest available scientific data
in the field, the technical feasibility of standards, and experience
gained under this and other safety statutes, such rules may
expand protections afforded by this chapter notwithstanding
specific language therein, and such rules may deal with subject

22 areas not covered by this chapter to the end of affording the 23 maximum possible protection to the health and safety of miners. 24 (2) No rules promulgated by the board shall reduce or 25 compromise the level of safety or protection afforded miners 26 below the level of safety or protection afforded by this chapter. (3) Any miner or representative of any miner, or any coal 27 28 operator has the power to petition the circuit court of Kanawha 29 County for a determination as to whether any rule promulgated 30 or revised reduces the protection afforded miners below that 31 provided by this chapter, or is otherwise contrary to law: 32 Provided, That any rule properly promulgated by the board 33 pursuant to the terms and conditions of this chapter creates a 34 rebuttable presumption that said rule does not reduce the 35 protection afforded miners below that provided by this chapter. 36 (4) The director shall cause proposed rules and a notice 37 thereof to be posted as provided in section eighteen, article one 38 of this chapter. The director shall deliver a copy of such 39 proposed rules and accompanying notice to each operator 40 affected. A copy of such proposed rules shall be provided to any

79 [Eng. Com. Sub. for H. B. 4351 41 individual by the director's request. The notice of proposed rules 42 shall contain a summary in plain language explaining the effect 43 of the proposed rules.

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

50 (6) On or before the last day of any period fixed for the 51 submission of written data or comments under subdivision (5) of 52 this section, any interested person may file with the board 53 written objections to a proposed rule, stating the grounds 54 therefor and requesting a public hearing on such objections. As 55 soon as practicable after the period for filing such objections has 56 expired, the board shall release a notice specifying the proposed 57 rules to which objections have been filed and a hearing 58 requested.

59 (7) Promptly after any such notice is released by the board 60 under subdivision (6) of this section, the board shall issue notice 61 of, and hold a public hearing for the purpose of receiving 62 relevant evidence. Within sixty days after completion of the 63 hearings, the board shall make findings of fact which shall be 64 public, and may promulgate such rules with such modifications 65 as it deems appropriate. In the event the board determines that a 66 proposed rule should not be promulgated or should be modified, 67 it shall within a reasonable time publish the reasons for its 68 determination.

69 (8) All rules promulgated by the board shall be published in
70 the State Register and continue in effect until modified or
71 superseded in accordance with the provisions of this chapter.

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

81 [Eng. Com. Sub. for H. B. 4351
to the use of the services, facilities and personnel of any agency,
institution, school, college or university of this state.

(e) The director shall within sixty days of a coal mining
fatality or fatalities provide the board with all available reports
regarding such fatality or fatalities.

82 The board shall review all reports and any recommended rules submitted by the director, receive any additional 83 84 information it requests, and may, on its own initiative, 85 investigate the circumstances surrounding a coal mining fatality 86 or fatalities and ascertain the cause or causes of such coal mining fatality or fatalities. In order to investigate a coal mining fatality 87 88 or fatalities, a majority of the board must vote in favor of commencing an investigation. Within ninety days of the receipt 89 of the Federal Mine Safety and Health Administration's fatal 90 91 accident report and the director's report and recommended rules, 92 the board shall review and consider the presentation of said 93 report and rules and the results of its own investigation, if any, 94 and, if a majority of all voting board members determines that

additional rules can assist in the prevention of the specific type of 95 96 fatality, the board shall either accept and promulgate the director's 97 recommended rules, amend the director's recommended rules or 98 draft new rules, as are necessary to prevent the recurrence of such 99 fatality. If the board chooses to amend the director's recommended 100 rules or draft its own rules, a vote is required within one hundred twenty days as to whether to promulgate the amended rule or the 101 102 rule drafted by the board: *Provided*, That the board may, by 103 majority vote, find that exceptional circumstances exist and the 104 deadline cannot be met: Provided, however That under no 105 circumstances shall such deadline be extended by more than a total of ninety days. A majority vote of the board is required to 106 promulgate any such rule. 107

The board shall annually, not later than July 1, review the major causes of coal mining injuries during the previous calendar year, reviewing the causes in detail, and shall promulgate such rules as may be necessary to prevent the recurrence of such injuries. Further, the board shall, on or before January 10, of each year, submit a report to the Governor, President of the Senate and Speaker of the House, which report shall include, but is not limited to:

(1) The number of fatalities during the previous calendar
year, the apparent reason for each fatality as determined by the
office of miners' health, safety and training and the action, if 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
current calendar year;

(4) Any problem the board is having in its effort topromulgate rules to enhance health and safety in the miningindustry;

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

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

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

<u>§22A-6-13. Study of ingress and egress to bleeder and gob areas of</u> longwall panels and pillar sections.

1	The Board of Coal Mine Health and Safety is directed to
2	study the safety of working or traveling in bleeder or gob areas
3	of a longwall panel or pillar section of a mine where only one
4	travelable entry in and out of the area exists. The study shall
5	consider what additional roof control or other measures, if any,
6	should be implemented to ensure that underground miners who
7	work or travel in bleeder or gob areas of a longwall panel or
8	pillar section having only one travelable entry in and out of the
9	areas are at least as safe as miners working in comparable areas
10	with multiple travelable entries in and out of the areas. By
11	December 31, 2012, the board shall report to the Legislature's

12 Joint Committee on Government and Finance with
13 recommendations regarding implementation of the findings of
14 this study.

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

1 The Board of Coal Mine Health and Safety is directed to 2 study the mandatory substance abuse screening policy and 3 program requirements of article one-a of this chapter and make 4 recommendations to the director regarding (a) establishment of 5 guidelines to be employed by the Board of Appeals when administering disciplinary actions to certified persons pursuant 6 7 to article one-a of this chapter, (b) requiring certification by the Office of Miners' Health, Safety and Training of persons who 8 9 regularly work at mines who are not presently required to obtain certification, and (c) establishment of additional minimum 10 11 requirements, parameters, methodologies and protocols to be 12 integrated into the substance abuse screening policy and 13 program requirements of article one-a of this chapter. By the 14 thirty-first day of August, two thousand and twelve, the board 15 shall submit its report to the director. The director is authorized to propose for legislative promulgation, legislative rules 16

17	pursuant to article three, chapter twenty-nine-a of this code
18	regarding the implementation of the findings of this study.
19	These rules shall be initially promulgated as emergency rules by
20	the director pursuant to the provisions of section fifteen, article
21	three, chapter twenty-nine-a of the code by the thirty-first day of
22	December, two thousand and twelve, and shall include the
23	establishment of certification requirements recommended by the
24	board for persons who regularly work at mines that are not
25	presently required to obtain certification and establishment of
26	guidelines to be employed by the Board of Appeals when
27	administering disciplinary actions to certified persons pursuant
28	to article one-a of this chapter.

ARTICLE 7. BOARD OF MINER TRAINING, EDUCATION AND CERTIFICATION.

§22A-7-5. Board powers and duties.

(a) The board shall establish criteria and standards for a
 program of education, training and examination to be required
 of all prospective miners and miners prior to their certification
 in any of the various miner specialties requiring certification
 under this article or any other provision of this code. The

specialties include, but are not limited to, underground miner, surface miner, apprentice, underground mine foreman-fire boss, assistant underground mine foreman-fire boss, shotfirer, mine electrician and belt examiner. Notwithstanding the provisions of this section, the director may by rule further subdivide the classifications for certification.

12 (b) The board may require certification in other miner 13 occupational specialties: *Provided*, That no new specialty may 14 be created by the board unless certification in a new specialty is 15 made desirable by action of the federal government requiring 16 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
provision of this code.

(d) The board shall set minimum standards for a program of
continuing education and training of certified persons and other
miners on an annual basis: *Provided*, That the standards shall be

87 [Eng. Com. Sub. for H. B. 4351

consistent with the provisions of section seven of this article.
Prior to issuing the standards, the board shall conduct public
hearings at which the parties who may be affected by its actions
may be heard. The education and training shall be provided in
a manner determined by the director to be sufficient to meet the
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
payment of a stipend to prospective miners enrolled in one or
more of the programs of miner education, training and
certification provided in this article or any other provision of this
code.

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

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

43 (h) The board may, upon its own motion or whenever44 requested to do so by the director, consider two certificates

45 issued by this state to be of equal value or consider training
46 provided or required by federal agencies to be sufficient to meet
47 training and education requirements set by it, the director, or by
48 the provisions of this code.

- 49 (i) As part of the annual training required by this section, the
- 50 board shall include training of certified persons and other
- 51 miners, instruction on miners' rights as they relate to the
- 52 operation of unsafe equipment as provided in section seventy-
- 53 one of article two of this chapter, his or her right to withdrawal
- 54 from unsafe conditions as provided in section seventy-one-a of
- 55 article two of this chapter and his or her rights under section
- 56 twenty-two, article one of this chapter.

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

1 The board is directed to conduct a study of the overall 2 program of education, training and examination associated with 3 the various miner specialties requiring certification under this 4 article or any other provision of this code. The study shall 5 identify ways to enhance miner education and training to 6 adequately reflect technological advances in coal mining

- 7 techniques and best practices used in modern coal mines, and
- 8 improve supervision of apprentice miners. Furthermore, the
- 9 board shall place particular emphasis in its study on ways to
- 10 improve education and training in the areas of proper mine
- 11 <u>ventilation, methane monitoring and equipment de-energization</u>,
- 12 fire-boss procedures and overall core mining competencies. By
- 13 December 31, 2012, the board shall report to the Legislature's
- 14 Joint Committee on Government and Finance with
- 15 recommendations regarding the implementation of the findings
- 16 <u>of this study.</u>

ARTICLE 12. UNDERGROUND ACCIDENT INVESTIGATIONS.

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

1 <u>The director shall, by December 31, 2013, report to the</u> 2 <u>Legislature and Governor on the need for revisions in the state's</u> 3 <u>underground mine safety enforcement procedures. The director</u> 4 <u>shall initiate the study using appropriate academic resources and</u> 5 <u>mining safety organizations to conduct a program review of state</u> 6 enforcement procedures to evaluate what reforms will assure

- 7 that mining operations follow state mandated safety protocols.
- 8 The report shall include recommended legislation, rules and
- 9 policies, consider various options for improving inspections,
- 10 accountability and equitable and timely administrative
- 11 procedures that cause remediation of hazardous working
- 12 conditions.