#### ARTICLE 12. COAL MINING AND RECLAMATION OPERATIONS

## Rule 0.5. Definitions (Repealed)

(Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

#### **Rule 1.** General Provisions

## 310 IAC 12-1-1 Severability (Repealed)

Sec. 1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-1-2 Enforceability (Repealed)

Sec. 2. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-1-3 Definitions (Repealed)

Sec. 3. (Repealed by Department of Natural Resources; filed Feb 16, 1990, 5:00 p.m.: 13 IR 1154, eff May 1, 1991)

# 310 IAC 12-1-4 Government-financed highway or other construction; exemption for coal extraction; information (Repealed)

Sec. 4. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-1-5 Exemption for coal extraction incidental to the extraction of other minerals (Repealed)

Sec. 5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-1-6 Exemption for coal extraction incidental to the extraction of other minerals; application requirements and procedures (Repealed)

Sec. 6. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-1-7 Exemption for coal extraction incidental to the extraction of other minerals; contents of application for exemption (Repealed)

Sec. 7. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-1-7.1 Exemption for coal extraction incidental to the extraction of other minerals; public availability of information (Repealed)

Sec. 7.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-1-8 Exemption for coal extraction incidental to the extraction of other minerals; requirements for exemption (Repealed)

Sec. 8. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-1-9 Exemption for coal extraction incidental to the extraction of other minerals; conditions of exemption and right of inspection and entry (Repealed)

Sec. 9. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-1-10 Exemption for coal extraction incidental to the extraction of other minerals; stockpiling of minerals (Repealed)

Sec. 10. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-1-11 Exemption for coal extraction incidental to the extraction of other minerals; revocation and enforcement (Repealed)

Sec. 11. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-1-12 Exemption for coal extraction incidental to the extraction of other minerals; reporting requirements (Repealed)

Sec. 12. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## **Rule 2.** Areas Unsuitable for Mining (Repealed)

(Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## **Rule 3.** Permitting Procedures

## 310 IAC 12-3-1 Continued operation under interim permits (Repealed)

Sec. 1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-3-2 Permits and exploration applications; responsibilities (Repealed)

Sec. 2. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-3-3 General requirements for permits (Repealed)

Sec. 3. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-3-4 Compliance with permits (Repealed)

Sec. 4. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-3-5 Permit applications; filing and deadlines (Repealed)

Sec. 5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-3-6 Permit applications; general requirements; format and contents (Repealed)

Sec. 6. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

#### 310 IAC 12-3-7 Permit applications; format and contents review (Repealed)

Sec. 7. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-3-8 Application and permit fees (Repealed)

Sec. 8. (Repealed by Department of Natural Resources; filed Dec 1, 1992, 5:00 p.m.: 16 IR 1050)

# 310 IAC 12-3-9 Operator's fee (Repealed)

Sec. 9. (Repealed by Department of Natural Resources; filed Dec 1, 1992, 5:00 p.m.: 16 IR 1050)

## 310 IAC 12-3-10 Verification of application (Repealed)

Sec. 10. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-3-11 Coal exploration; responsibilities (Repealed)

Sec. 11. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-3-12 General requirements; coal exploration (Repealed)

Sec. 12. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-3-13 Exploration of more than 250 tons; special requirements (Repealed)

Sec. 13. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-3-14 Exploration of more than 250 tons; approval or disapproval (Repealed)

Sec. 14. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-3-15 Application approval or disapproval; public notice (Repealed)

Sec. 15. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-3-16 Coal exploration violations (Repealed)

Sec. 16. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-3-17 Public availability of information (Repealed)

Sec. 17. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-3-18 Application; applicability (Repealed)

Sec. 18. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-3-19 Surface mining permit applications; identification of interests (Repealed)

Sec. 19. (Repealed by Department of Natural Resources; filed Dec 15, 1993, 5:00 p.m.: 17 IR 987, eff Jul 1, 1994)

# 310 IAC 12-3-19.1 Surface mining permit applications; identification of interests (Repealed)

Sec. 19.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

- 310 IAC 12-3-20 Surface mining permit applications; compliance information (Repealed)
  - Sec. 20. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-21 Surface mining permit applications; right of entry and operation information (Repealed)
  - Sec. 21. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-22 Surface mining permit applications; relationship to areas designated unsuitable for mining (Repealed)
  - Sec. 22. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-23 Surface mining permit applications; permit term information (Repealed)
  - Sec. 23. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-24 Surface mining permit applications; personal injury and property damage insurance information (Repealed)
  - Sec. 24. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-25 Surface mining permit applications; identification of other safety and environmental licenses and permits (Repealed)
  - Sec. 25. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-26 Surface mining permit applications; identification of library where application on file (Repealed)
  - Sec. 26. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-27 Surface mining permit applications; newspaper advertisement; proof of publication (Repealed)
  - Sec. 27. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-28 Surface mining permit applications; environmental resources information; general requirements (Repealed)
  - Sec. 28. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-29 Surface mining permit applications; environmental resources information; cultural, historic, and archeological resources (Repealed)
  - Sec. 29. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-30 Surface mining permit applications; environmental resources information; hydrology (Repealed)
  - Sec. 30. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-30.5 Surface mining permit applications; environmental resources information; fish and wildlife (Repealed)

- Sec. 30.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-31 Surface mining permit applications; environmental resources information; geology description (Repealed)
  - Sec. 31. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-32 Surface mining permit applications; environmental resources information; ground water (Repealed)
  - Sec. 32. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-33 Surface mining permit applications; environmental resources information; surface water information (Repealed)
  - Sec. 33. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-34 Surface mining permit applications; environmental resources information; alternative water supply (Repealed)
  - Sec. 34. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-35 Surface mining permit applications; environmental resources information; climatological factors (Repealed)
  - Sec. 35. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-36 Surface mining permit applications; environmental resources information; soil resources (Repealed)
  - Sec. 36. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-37 Surface mining permit applications; environmental resources information; land use information (Repealed)
  - Sec. 37. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-38 Surface mining permit applications; environmental resources information; maps (Repealed)
  - Sec. 38. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-39 Surface mining permit applications; environmental resources information; cross sections, maps and plans (Repealed)
  - Sec. 39. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-40 Surface mining permit applications; environmental resources information; prime farmland investigation (Repealed)
  - Sec. 40. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-41 Surface mining permit applications; reclamation and operations plan; general requirements (Repealed)

- Sec. 41. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-42 Surface mining permit applications; reclamation and operations plan; existing structures (Repealed)
  - Sec. 42. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-43 Surface mining permit applications; blasting plans; monitoring system (Repealed)
  - Sec. 43. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-44 Surface mining permit applications; reclamation and operations plan; maps (Repealed)
  - Sec. 44. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-45 Surface mining permit applications; reclamation and operations plan; air pollution control (Repealed)
  - Sec. 45. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-46 Surface mining permit applications; reclamation and operations plan; reclamation plan; general requirements (Repealed)
  - Sec. 46. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-46.5 Surface mining permit applications; reclamation plan; fish and wildlife protection and enhancement (Repealed)
  - Sec. 46.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-47 Surface mining permit applications; reclamation and operations plan; reclamation plan; protection of hydrologic balance (Repealed)
  - Sec. 47. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-48 Surface mining permit applications; reclamation and operations plan; postmining land uses (Repealed)
  - Sec. 48. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-49 Surface mining permit applications; reclamation and operations plan; reclamation plan for ponds, impoundments, dams, and embankments (Repealed)
  - Sec. 49. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-50 Surface mining permit applications; reclamation and operations plan; surface mining near underground mining (Repealed)
  - Sec. 50. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-51 Surface mining permit applications; reclamation and operations plan; diversions (Repealed)
  - Sec. 51. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

- 310 IAC 12-3-52 Surface mining permit applications; reclamation and operation plan; protection of public parks and historic lands (Repealed)
  - Sec. 52. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-53 Surface mining permit applications; reclamation and operations plan; relocation or use of public roads (Repealed)
  - Sec. 53. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-54 Surface mining permit applications; reclamation and operations plan; disposal of excess spoil (Repealed)
  - Sec. 54. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-55 Surface mining permit applications; reclamation and operations plan; transportation facilities (Repealed)
  - Sec. 55. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-55.1 Surface mining permit applications; reclamation and operations plan; road systems (Repealed)
  - Sec. 55.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-56 Underground mining permit applications; legal and financial information; applicability (Repealed)
  - Sec. 56. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-57 Underground mining permit applications; legal and financial information; identification of interests (Repealed)
- Sec. 57. (Repealed by Department of Natural Resources; filed Apr 14, 1997, 10:40 a.m.: 20 IR 2293, eff upon the approval of the Office of Surface Mining and Reclamation of the U.S. Department of the Interior and notice of that approval being published in the Indiana Register)
- 310 IAC 12-3-57.1 Underground mining permit applications; identification of interests (Repealed)
  - Sec. 57.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-58 Underground mining permit applications; compliance information (Repealed)
  - Sec. 58. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-59 Underground mining permit applications; legal and financial information; right of entry and operation information (Repealed)
  - Sec. 59. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-60 Underground mining permit applications; legal and financial information; areas designated unsuitable for mining (Repealed)

- Sec. 60. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-61 Underground mining permit applications; legal and financial information; permit terms (Repealed)
  - Sec. 61. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-62 Underground mining permit applications; legal and financial information; personal injury and property damage information (Repealed)
  - Sec. 62. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-63 Underground mining permit applications; legal and financial information; identification of other licenses and permits (Repealed)
  - Sec. 63. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-64 Underground mining permit applications; identification of library where application on file (Repealed)
  - Sec. 64. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-65 Underground mining permit applications; legal and financial information; newspaper advertisement and proof of publication (Repealed)
  - Sec. 65. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-66 Underground mining permit applications; environmental resources information; general requirements (Repealed)
  - Sec. 66. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-67 Underground mining permit applications; environmental resources information; cultural, historic, and archeological resources (Repealed)
  - Sec. 67. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-68 Underground mining permit applications; environmental resources information; hydrology (Repealed)
  - Sec. 68. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-68.5 Underground mining permit applications; environmental resources information; fish and wildlife (Repealed)
  - Sec. 68.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-69 Underground mining permit applications; environmental resources information; geology description (Repealed)
  - Sec. 69. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-70 Underground mining permit applications; environmental resources information; ground water

#### (Repealed)

- Sec. 70. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-71 Underground mining permit applications; environmental resources information; surface water information (Repealed)
  - Sec. 71. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-72 Underground mining permit applications; environmental resources information; alternative water supply (Repealed)
  - Sec. 72. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-73 Underground mining permit applications; environmental resources information; climatological factors (Repealed)
  - Sec. 73. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-73.1 Underground mining permit applications; environmental resources information; soil resources (Repealed)
  - Sec. 73.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-74 Underground mining permit applications; environmental resources information; land use (Repealed)
  - Sec. 74. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-75 Underground mining permit applications; environmental resources information; maps (Repealed)
  - Sec. 75. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-76 Underground mining permit applications; environmental resources information; cross sections, maps and plans (Repealed)
  - Sec. 76. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-77 Underground mining permit applications; environmental resources information; prime farmland investigation (Repealed)
  - Sec. 77. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-78 Underground mining permit applications; operation plan; general requirements (Repealed)
  - Sec. 78. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-79 Underground mining permit applications; operation plan; existing structures (Repealed)
  - Sec. 79. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

- 310 IAC 12-3-80 Underground mining permit applications; reclamation plan; general requirements (Repealed)
  - Sec. 80. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-80.5 Underground mining permit applications; reclamation plan; fish and wildlife protection and enhancement (Repealed)
  - Sec. 80.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-81 Underground mining permit applications; reclamation plan; protection of hydrologic balance (Repealed)
  - Sec. 81. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-82 Underground mining permit applications; reclamation plan; postmining land uses (Repealed)
  - Sec. 82. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-83 Underground mining permit applications; reclamation plan for ponds, impoundments, dams, and embankments (Repealed)
  - Sec. 83. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-84 Underground mining permit applications; reclamation plan; protection of public parks and historic lands (Repealed)
  - Sec. 84. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-85 Underground mining permit applications; reclamation plan; relocation or use of public roads (Repealed)
  - Sec. 85. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-86 Underground mining permit applications; reclamation plan; underground development waste (Repealed)
  - Sec. 86. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-87 Underground mining permit applications; reclamation plan; subsidence control plan (Repealed)
  - Sec. 87. (Repealed by Department of Natural Resources; filed Feb 2, 1994, 5:00 p.m.: 17 IR 1088, eff Jun 1, 1995)
- 310 IAC 12-3-87.1 Underground mining permit applications; reclamation plan; subsidence control plan (Repealed)
  - Sec. 87.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-88 Underground mining permit applications; reclamation plan; diversions (Repealed)
  - Sec. 88. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-89 Underground mining permit applications; reclamation plan; maps (Repealed)

- Sec. 89. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-90 Underground mining permit applications; reclamation plan; transportation facilities (Repealed)
  - Sec. 90. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-90.5 Underground mining permit applications; reclamation plan for road systems (Repealed)
  - Sec. 90.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-91 Underground mining permit applications; reclamation plan; return of coal processing waste to abandoned underground workings (Repealed)
  - Sec. 91. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-92 Underground mining permit applications; reclamation plan; air pollution control (Repealed)
  - Sec. 92. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-93 Special categories of mining; applicability (Repealed)
  - Sec. 93. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-94 Special categories of mining; experimental practices (Repealed)
  - Sec. 94. (Repealed by Department of Natural Resources; filed Dec 1, 1992, 5:00 p.m.: 16 IR 1047, eff Oct 1, 1993)
- 310 IAC 12-3-94.1 Special categories of mining; experimental practices mining (Repealed)
  - Sec. 94.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-95 Special categories of mining; hilltop removal mining (Repealed)
  - Sec. 95. (Repealed by Department of Natural Resources; filed May 19, 1982, 3:12 pm: 5 IR 1345)
- 310 IAC 12-3-96 Special categories of mining; steep slope procedures (Repealed)
  - Sec. 96. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-97 Special categories of mining; approximate original contour variance for steep slope mining; permits (Repealed)
  - Sec. 97. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-98 Special categories of mining; prime farmland (Repealed)
  - Sec. 98. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-99 Special categories of mining; variances for delay in contemporaneous reclamation requirement in combined surface and underground operations (Repealed)

Sec. 99. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

310 IAC 12-3-100 Special categories of mining; variances for delay in contemporaneous reclamation requirements in surface mining operations (Repealed)

Sec. 100. (Repealed by Department of Natural Resources; filed May 19, 1982, 3:12 pm: 5 IR 1345)

310 IAC 12-3-101 Special categories of mining; augering (Repealed)

Sec. 101. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

310 IAC 12-3-102 Special categories of mining; in situ processing activities (Repealed)

Sec. 102. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

310 IAC 12-3-103 Special categories of mining; permits incorporating water impoundments and box cut spoil areas (Repealed)

Sec. 103. (Repealed by Department of Natural Resources; filed May 19, 1982, 3:12 pm: 5 IR 1345)

310 IAC 12-3-104 Special categories of mining; coal preparation plants not located within the permit area of a specific mine (Repealed)

Sec. 104. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

310 IAC 12-3-104.1 Special categories of mining; coal preparation plants not located within the permit area of a specific mine which were not regulated prior to the effective date of this rule (Repealed)

Sec. 104.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

310 IAC 12-3-105 Review, public participation, and approval or disapproval of permit applications; permit terms and conditions; responsibility (Repealed)

Sec. 105. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

310 IAC 12-3-106 Review, public participation, and approval or disapproval of permit applications; permit terms and conditions; responsibility (Repealed)

Sec. 106. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

310 IAC 12-3-107 Review, public participation, and approval or disapproval of permit applications and permit terms and conditions; written comments on permit applications (Repealed)

Sec. 107. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

310 IAC 12-3-108 Review, public participation, and approval or disapproval of permit applications and permit terms and conditions; right to file written objections (Repealed)

Sec. 108. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

- 310 IAC 12-3-109 Review, public participation, and approval or disapproval of permit applications; permit terms and conditions; informal conferences (Repealed)
  - Sec. 109. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-110 Review, public participation, and approval or disapproval of permit applications; permit terms and conditions; public availability (Repealed)
  - Sec. 110. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-111 Review, public participation, and approval or disapproval of permit applications; permit terms and conditions; review of permit applications (Repealed)
  - Sec. 111. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-112 Review, public participation, and approval or disapproval of permit applications; permit terms and conditions; permit approval or denial (Repealed)
  - Sec. 112. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-113 Review, public participation, and approval or disapproval of permit applications; permit terms and conditions; existing structures, permit approval or denial (Repealed)
  - Sec. 113. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-114 Review, public participation, and approval or disapproval of permit applications; permit terms and conditions; permit approval or denial actions (Repealed)
  - Sec. 114. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-114.5 Review, public participation, and approval or disapproval of permit applications; permit terms and conditions; permit conditions (Repealed)
  - Sec. 114.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-115 Review, public participation, and approval or disapproval of permit applications; permit terms and conditions; permit terms (Repealed)
  - Sec. 115. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-116 Review, public participation, and approval or disapproval of permit applications; permit terms and conditions; right of entry (Repealed)
  - Sec. 116. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-117 Review, public participation, and approval or disapproval of permit applications; permit terms and conditions; mine maps (Repealed)
  - Sec. 117. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

- 310 IAC 12-3-118 Administrative review of approval or denial of application (Repealed)
  - Sec. 118. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-119 Administrative and judicial review of decisions by the commission on permit applications; judicial review (Repealed)
  - Sec. 119. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-119.5 Administrative and judicial review of improvidently issued permits; general procedures (Repealed)
  - Sec. 119.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-119.6 Administrative and judicial review of decisions by the director on permit applications; judicial review; improvidently issued permits; rescission procedures (Repealed)
  - Sec. 119.6. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-120 Permit reviews; revisions, renewals, transfer, sale, and assignment of rights granted under permits; review (Repealed)
  - Sec. 120. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- Permit reviews; revisions, renewals, and transfer, sale, or assignment of rights granted under permits; permit revisions (Repealed)
  - Sec. 121. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-122 Permit reviews; revisions, renewals, transfer, sale, and assignment of rights granted under permits; permit renewals, general requirements (Repealed)
  - Sec. 122. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-123 Permit reviews; revisions, renewals, transfer, sale, and assignment of rights granted under permits; completed applications (Repealed)
  - Sec. 123. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-124 Permit reviews; revisions, renewals, transfer, sale, and assignment of rights granted under permits; terms (Repealed)
  - Sec. 124. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-125 Permit reviews; revisions, renewals, transfer, sale, and assignment of rights granted under permits; approval criteria (Repealed)
  - Sec. 125. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-3-126 Permit reviews; revisions, renewals, transfer, sale, and assignment of rights granted under

## permits; transfer, assignment or sale of permit rights, general requirements (Repealed)

Sec. 126. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

Permit reviews; revisions, renewals, transfer, sale, and assignment of rights granted under permits; approval for transfer, assignment, or sale of permit rights (Repealed)

Sec. 127. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

310 IAC 12-3-128 Permit reviews; revisions, renewals, transfer, sale, and assignment of rights granted under permits; succeeding to rights granted under permit; requirements (Repealed)

Sec. 128. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

310 IAC 12-3-129 Small operator assistance; objective (Repealed)

Sec. 129. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

310 IAC 12-3-130 Small operator assistance; definitions (Repealed)

Sec. 130. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

310 IAC 12-3-131 Small operator assistance; eligibility for assistance (Repealed)

Sec. 131. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

310 IAC 12-3-132 Small operator assistance; filing for assistance (Repealed)

Sec. 132. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

310 IAC 12-3-132.5 Small operator assistance; application approval and notice (Repealed)

Sec. 132.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

310 IAC 12-3-133 Small operator assistance; program services and data requirements (Repealed)

Sec. 133. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

310 IAC 12-3-134 Small operator assistance; qualified laboratories (Repealed)

Sec. 134. (Repealed by Department of Natural Resources; filed May 7, 1997, 4:00 p.m.: 20 IR 2297, eff Apr 1, 1998)

310 IAC 12-3-134.1 Small operator assistance; qualified laboratories (Repealed)

Sec. 134.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

310 IAC 12-3-134.5 Small operator assistance; assistance funding (Repealed)

Sec. 134.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

#### 310 IAC 12-3-135 Small operator assistance; applicant liability (Repealed)

Sec. 135. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## Rule 4. Bonding Liability Insurance Requirements (Repealed)

(Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## **Rule 5.** Performance Standards

## 310 IAC 12-5-1 Coal exploration; applicability (Repealed)

Sec. 1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-5-2 Coal exploration; required documents (Repealed)

Sec. 2. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-5-3 Coal exploration; performance standards (Repealed)

Sec. 3. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-4 Coal exploration; permit requirements (Repealed)

Sec. 4. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-5 Surface mining; applicability (Repealed)

Sec. 5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-5-6 Surface mining; signs and markers (Repealed)

Sec. 6. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-7 Surface mining; coal recovery (Repealed)

Sec. 7. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-8 Surface mining; casing and sealing drilled holes; general requirements (Repealed)

Sec. 8. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-5-9 Surface mining; casing and sealing drilled holes; temporary (Repealed)

Sec. 9. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-5-10 Surface mining; casing and sealing drilled holes; permanent (Repealed)

Sec. 10. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-11 Surface mining; topsoil; general treatment (Repealed)

- Sec. 11. (Repealed by Department of Natural Resources; filed November 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-12 Surface mining; topsoil; removal (Repealed)
  - Sec. 12. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-12.1 Surface mining; topsoil and subsoil (Repealed)
  - Sec. 12.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-13 Surface mining; storage of topsoil (Repealed)
  - Sec. 13. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-14 Surface mining; topsoil redistribution (Repealed)
  - Sec. 14. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-15 Surface mining; topsoil, nutrients and soil amendments (Repealed)
  - Sec. 15. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-16 Hydrologic balance; general requirements (Repealed)
  - Sec. 16. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-17 Surface mining; hydrologic balance; water quality standards and effluent limitations (Repealed)
  - Sec. 17. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-18 Hydrologic balance; diversion; general requirements (Repealed)
  - Sec. 18. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-19 Hydrologic balance; diversions of perennial streams, intermittent streams, miscellaneous flows; supplemental requirements (Repealed)
  - Sec. 19. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-20 Surface mining; hydrologic balance; sediment control measures (Repealed)
  - Sec. 20. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-21 Surface mining; hydrologic balance; siltation structures (Repealed)
  - Sec. 21. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-22 Hydrologic balance; discharge structures (Repealed)
  - Sec. 22. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

#### 310 IAC 12-5-23 Hydrologic balance; acid-forming and toxic-forming spoil (Repealed)

Sec. 23. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-5-24 Surface mining; hydrologic balance; permanent and temporary impoundments (Repealed)

Sec. 24. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-25 Hydrologic balance; groundwater protection (Repealed)

Sec. 25. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-5-26 Hydrologic balance; groundwater recharge capacity protection (Repealed)

Sec. 26. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-5-27 Surface mining; hydrologic balance; surface and ground water monitoring (Repealed)

Sec. 27. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-28 Hydrologic balance; transfer of wells (Repealed)

Sec. 28. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-29 Hydrologic balance; water rights and replacement (Repealed)

Sec. 29. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-5-30 Hydrologic balance; water discharge into underground mine (Repealed)

Sec. 30. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-31 Surface mining; hydrologic balance; siltation structures postmining rehabilitation; diversions, impoundments, and treatment facilities (Repealed)

Sec. 31. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-32 Surface mining; hydrologic balance; stream buffer zone (Repealed)

Sec. 32. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-5-33 Surface mining; explosives; general requirements (Repealed)

Sec. 33. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-34 Surface mining; explosives; preblasting survey (Repealed)

Sec. 34. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-5-35 Surface mining; explosives; publication of blasting schedule (Repealed)

- Sec. 35. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-36 Surface mining; explosives; blasting operations (Repealed)
  - Sec. 36. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-37 Use of explosives; seismographic measurements (Repealed)
- Sec. 37. (Repealed by Department of Natural Resources; filed Jul 26, 1984, 11:00 am: 7 IR 2343; errata, 7 IR 2381, eff Jul 1, 1986)
- 310 IAC 12-5-38 Surface mining; explosives; records of blasting operations (Repealed)
  - Sec. 38. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-39 Surface mining; disposal of excess spoil (Repealed)
  - Sec. 39. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-40 Surface mining; protection of underground mines (Repealed)
  - Sec. 40. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-41 Surface mining; coal mine waste; general requirements (Repealed)
  - Sec. 41. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-42 Surface mining; coal mine waste; refuse piles; site inspection (Repealed)
  - Sec. 42. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-43 Coal processing waste banks; water control measures (Repealed)
  - Sec. 43. (Repealed by Department of Natural Resources; filed Dec 1, 1992, 5:00 p.m.: 16 IR 1047, eff Oct 1, 1993)
- 310 IAC 12-5-43.1 Coal processing waste; refuse piles; water control measures (Repealed)
  - Sec. 43.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-44 Surface mining; coal mine waste; refuse piles; construction requirements (Repealed)
  - Sec. 44. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-45 Coal processing waste; burning (Repealed)
  - Sec. 45. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-46 Coal processing waste; return to underground workings (Repealed)
  - Sec. 46. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

#### 310 IAC 12-5-47 Disposal of noncoal wastes (Repealed)

- Sec. 47. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-48 Surface mining; coal mine waste; dams and embankments; general requirements (Repealed)
  - Sec. 48. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-49 Coal processing waste; dams and embankments; site preparation (Repealed)
  - Sec. 49. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-50 Surface mining; coal mine waste; dams and embankments; design and construction (Repealed)
  - Sec. 50. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-51 Protection of fish, wildlife, and related environmental values (Repealed)
  - Sec. 51. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-52 Slides and other damage (Repealed)
  - Sec. 52. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-53 Contemporaneous reclamation (Repealed)
  - Sec. 53. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-54 Backfilling and grading; general requirements (Repealed)
  - Sec. 54. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-54.1 Backfilling and grading; timing limitations (Repealed)
  - Sec. 54.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-55 Backfilling and grading; grading requirements (Repealed)
  - Sec. 55. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-55.1 Backfilling and grading; general requirements (Repealed)
  - Sec. 55.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-56 Backfilling and grading; covering coal and acid and toxic forming materials (Repealed)
  - Sec. 56. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-56.1 Surface mining; stabilization of surface areas (Repealed)

- Sec. 56.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-57 Regrading or stabilizing rills and gullies (Repealed)
  - Sec. 57. (Repealed by Department of Natural Resources; filed Feb 26, 1986, 4:15 pm: 9 IR 1566, eff May 1, 1987)
- 310 IAC 12-5-57.1 Backfilling and grading; thick overburden (Repealed)
  - Sec. 57.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-57.5 Surface mining; backfilling and grading; previously mined areas (Repealed)
  - Sec. 57.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-58 Water impoundment and box cut spoil area; performance standards (Repealed)
  - Sec. 58. (Repealed by Department of Natural Resources; filed May 19, 1982, 3:12 pm: 5 IR 1345)
- 310 IAC 12-5-59 Revegetation; general requirements (Repealed)
  - Sec. 59. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-60 Revegetation; use of introduced species (Repealed)
  - Sec. 60. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-61 Revegetation; timing (Repealed)
  - Sec. 61. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-62 Revegetation; mulching and other soil stabilizing practices (Repealed)
  - Sec. 62. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-63 Revegetation; grazing (Repealed)
  - Sec. 63. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-64 Revegetation; standards for success (Repealed)
  - Sec. 64. (Repealed by Department of Natural Resources; filed Apr 30, 1990, 3:50 p.m.: 13 IR 1647, eff Sep 1, 1992)
- 310 IAC 12-5-64.1 Surface mining; revegetation; standards for success for nonprime farmland (Repealed)
  - Sec. 64.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-64.2 Revegetation; sampling techniques for nonprime farmland (Repealed)
  - Sec. 64.2. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-64.3 Revegetation; statistical methodology (Repealed)

Sec. 64.3. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-5-65 Revegetation; tree and shrub stocking for forest land (Repealed)

Sec. 65. (Repealed by Department of Natural Resources; filed Aug 20, 1992, 9:00 a.m.: 16 IR 15, eff Nov 1, 1992)

# 310 IAC 12-5-66 Cessation of operations; temporary (Repealed)

Sec. 66. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-5-67 Cessation of operations; permanent (Repealed)

Sec. 67. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-5-68 Postmining land use (Repealed)

Sec. 68. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-69 Surface mining; roads (Repealed)

Sec. 69. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-69.5 Surface mining; primary roads (Repealed)

Sec. 69.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-5-70 Surface mining; other transportation facilities (Repealed)

Sec. 70. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-71 Support facilities and utility installations (Repealed)

Sec. 71. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-71.5 Surveyor corner markers; replacement (Repealed)

Sec. 71.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-72 Underground mining; applicability (Repealed)

Sec. 72. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

## 310 IAC 12-5-73 Underground mining; signs and markers (Repealed)

Sec. 73. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)

# 310 IAC 12-5-74 Underground mining; casing and sealing exposed underground openings; general requirements (Repealed)

- Sec. 74. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-75 Underground mining; casing and sealing exposed underground openings; temporary (Repealed)
  - Sec. 75. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-76 Underground mining; casing and sealing exposed underground openings; permanent (Repealed)
  - Sec. 76. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3612, eff Dec 1, 2001)
- 310 IAC 12-5-77 Underground mining; topsoil; general requirements (Repealed)
  - Sec. 77. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-78 Underground mining; topsoil removal (Repealed)
  - Sec. 78. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-78.1 Underground mining; topsoil and subsoil (Repealed)
  - Sec. 78.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-79 Underground mining; topsoil storage (Repealed)
  - Sec. 79. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-80 Underground mining; topsoil redistribution (Repealed)
  - Sec. 80. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-81 Underground mining; topsoil; nutrients and soil amendments (Repealed)
  - Sec. 81. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-82 Underground mining; hydrologic balance; general requirements (Repealed)
  - Sec. 82. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-83 Underground mining; hydrologic balance; water quality standards and effluent limitations (Repealed)
  - Sec. 83. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-84 Underground mining; hydrologic balance; diversions; general requirements (Repealed)
  - Sec. 84. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-85 Underground mining; hydrologic balance; diversions of perennial streams, intermittent streams with a watershed greater than one square mile, miscellaneous flows; stream channel diversions; supplemental requirements (Repealed)

- Sec. 85. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-86 Underground mining; hydrologic balance; sediment control measures (Repealed)
  - Sec. 86. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-87 Underground mining; hydrologic balance; siltation structures (Repealed)
  - Sec. 87. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-88 Underground mining; hydrologic balance; discharge structures (Repealed)
  - Sec. 88. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-89 Underground mining; hydrologic balance; acid-forming and toxic-forming materials (Repealed)
  - Sec. 89. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-90 Underground mining; hydrologic balance; permanent and temporary impoundments (Repealed)
  - Sec. 90. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-91 Underground mining; hydrologic balance; underground mine entry and access discharges (Repealed)
  - Sec. 91. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-92 Underground mining; hydrologic balance; surface and ground water monitoring (Repealed)
  - Sec. 92. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-93 Underground mining; hydrologic balance; transfer of wells (Repealed)
  - Sec. 93. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-94 Underground mining; hydrologic balance; water rights and replacement (Repealed)
  - Sec. 94. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-95 Underground mining; hydrologic balance; discharge of water into underground mine (Repealed)
  - Sec. 95. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-96 Underground mining; hydrologic balance; postmining rehabilitation of siltation structures, diversions, impoundments, and treatment facilities (Repealed)
  - Sec. 96. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-97 Underground mining; hydrologic balance; stream buffer zones (Repealed)
  - Sec. 97. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

- 310 IAC 12-5-98 Underground mining; coal recovery (Repealed)
  - Sec. 98. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-99 Underground mining; explosives; general requirements (Repealed)
  - Sec. 99. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-100 Underground mining; explosives; preblasting survey (Repealed)
  - Sec. 100. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-100.5 Underground mining; explosives; publication of blasting schedule (Repealed)
  - Sec. 100.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-101 Underground mining; explosives; surface blasting operations (Repealed)
  - Sec. 101. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-102 Underground mining; explosives; seismographic measurements (Repealed)
- Sec. 102. (Repealed by Department of Natural Resources; filed Jul 26, 1984, 11:00 am: 7 IR 2343, eff Jul 1, 1986; errata, 7 IR 2381)
- 310 IAC 12-5-103 Underground mining; explosives; records of blasting operations (Repealed)
  - Sec. 103. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-104 Underground mining; disposal of underground development waste and excess spoil (Repealed)
  - Sec. 104. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-105 Underground mining; coal mine waste; general requirements (Repealed)
  - Sec. 105. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-106 Underground mining; coal mine waste; refuse piles; site inspection (Repealed)
  - Sec. 106. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-107 Underground mining; coal processing waste banks; water control measures (Repealed)
  - Sec. 107. (Repealed by Department of Natural Resources; filed Dec 1, 1992, 5:00 p.m.: 16 IR 1047, eff Oct 1, 1993)
- 310 IAC 12-5-107.1 Underground mining; coal mine waste banks; refuse piles; water control measures (Repealed)
  - Sec. 107.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-108 Underground mining; coal mine waste; refuse piles; construction requirements (Repealed)

- Sec. 108. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-109 Underground mining; coal processing waste; burning (Repealed)
  - Sec. 109. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-110 Underground mining; coal processing waste; return to underground workings (Repealed)
  - Sec. 110. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-111 Underground mining; disposal of noncoal wastes (Repealed)
  - Sec. 111. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-112 Underground mining; coal mine waste; refuse piles; dams and embankments; general requirements (Repealed)
  - Sec. 112. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-113 Underground mining; coal processing waste; dams and embankments; site preparation (Repealed)

  Sec. 113. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-114 Underground mining; coal mine waste; refuse piles; dams and embankments; design and construction (Repealed)
  - Sec. 114. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-115 Underground mining; protection of fish, wildlife, and related environmental values (Repealed)

  Sec. 115. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-116 Underground mining; slides and other damage (Repealed)
  - Sec. 116. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-117 Underground mining; contemporaneous reclamation (Repealed)
  - Sec. 117. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-118 Underground mining; backfilling and grading; general requirements (Repealed)
  - Sec. 118. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-119 Underground mining; backfilling and grading; general requirements (Repealed)
  - Sec. 119. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-119.1 Underground mining; backfilling and grading; general requirements (Repealed)

- Sec. 119.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-120 Underground mining; backfilling and grading; covering coal and acid and toxic forming materials (Repealed)
  - Sec. 120. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-121 Underground mining; regrading or stabilizing rills and gullies (Repealed)
  - Sec. 121. (Repealed by Department of Natural Resources; filed Feb 26, 1986, 4:15 pm: 9 IR 1567, eff May 1, 1987)
- 310 IAC 12-5-121.1 Underground mining; stabilization of surface areas (Repealed)
  - Sec. 121.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-121.5 Underground mining; backfilling and grading; previously mined areas (Repealed)
  - Sec. 121.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-122 Underground mining; water impoundment and box cut spoil areas; performance standards (Repealed)
  - Sec. 122. (Repealed by Department of Natural Resources; filed May 19, 1982, 3:12 pm: 5 IR 1345)
- 310 IAC 12-5-123 Underground mining; revegetation; general requirements (Repealed)
  - Sec. 123. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-124 Underground mining; revegetation; use of introduced species (Repealed)
  - Sec. 124. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-125 Underground mining; revegetation; timing (Repealed)
  - Sec. 125. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-126 Underground mining; revegetation; mulching and soil stabilizing (Repealed)
  - Sec. 126. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-127 Underground mining; revegetation; grazing (Repealed)
  - Sec. 127. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-128 Underground mining; revegetation; standards for success (Repealed)
  - Sec. 128. (Repealed by Department of Natural Resources; filed Aug 20, 1992, 9:00 a.m.: 16 IR 15, eff Nov 1, 1992)
- 310 IAC 12-5-128.1 Underground mining; revegetation; standards for success for nonprime farmland (Repealed)

- Sec. 128.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-128.2 Underground mining; revegetation; sampling techniques (Repealed)
  - Sec. 128.2. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-128.3 Underground mining; revegetation; statistical methodology (Repealed)
  - Sec. 128.3. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-129 Underground mining; revegetation; forest land; tree and shrub stocking (Repealed)
  - Sec. 129. (Repealed by Department of Natural Resources; filed Aug 20, 1992, 9:00 a.m.: 16 IR 15, eff Nov 1, 1992)
- 310 IAC 12-5-130 Underground mining; subsidence control; general requirements (Repealed)
  - Sec. 130. (Repealed by Department of Natural Resources; filed Feb 2, 1994, 5:00 p.m.: 17 IR 1088, eff Jun 1, 1995)
- 310 IAC 12-5-130.1 Underground mining; subsidence control; general requirements (Repealed)
  - Sec. 130.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-131 Underground mining; subsidence control; public notice (Repealed)
  - Sec. 131. (Repealed by Department of Natural Resources; filed Feb 2, 1994, 5:00 p.m.: 17 IR 1088, eff Jun 1, 1995)
- 310 IAC 12-5-131.1 Underground mining; subsidence control; public notice (Repealed)
  - Sec. 131.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-132 Underground mining; subsidence control; surface owner protection (Repealed)
  - Sec. 132. (Repealed by Department of Natural Resources; filed Feb 2, 1994, 5:00 p.m.: 17 IR 1088, eff Aug 1, 1996)
- 310 IAC 12-5-133 Underground mining; subsidence control; buffer zones (Repealed)
  - Sec. 133. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-134 Underground mining; cessation of operation; temporary (Repealed)
  - Sec. 134. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-135 Underground mining; cessation of operation; permanent (Repealed)
  - Sec. 135. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-136 Underground mining; postmining land use (Repealed)
  - Sec. 136. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

- 310 IAC 12-5-137 Underground mining; roads (Repealed)
  - Sec. 137. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-137.5 Underground mining; primary roads (Repealed)
  - Sec. 137.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-138 Underground mining; other transportation facilities (Repealed)
  - Sec. 138. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-139 Underground mining; support facilities and utility installations (Repealed)
  - Sec. 139. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-139.5 Underground mining; surveyor corner markers; replacement (Repealed)
  - Sec. 139.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-140 Concurrent surface and underground mining; applicability (Repealed)
  - Sec. 140. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-141 Concurrent surface and underground mining; compliance with variance terms (Repealed)
  - Sec. 141. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-142 Concurrent surface and underground mining; additional performance standards (Repealed)
  - Sec. 142. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-143 Auger mining; special standards; applicability (Repealed)
  - Sec. 143. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-144 Auger mining; special standards; additional performance standards (Repealed)
  - Sec. 144. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-145 Prime farmland; special performance standards; scope, purpose, and applicability (Repealed)
  - Sec. 145. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-145.5 Prime farmland; special performance standards; United States Soil Conservation Service criteria (Repealed)
  - Sec. 145.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-146 Prime farmland; special performance standards; soil removal and stockpiling (Repealed)

- Sec. 146. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-147 Prime farmland; special performance standards; soil stockpiling (Repealed)
  - Sec. 147. (Repealed by Department of Natural Resources; filed Jun 8, 1992, 5:00 p.m.: 15 IR 2169, eff Nov 1, 1992)
- 310 IAC 12-5-148 Prime farmland; special performance standards; soil replacement (Repealed)
  - Sec. 148. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-148.5 Prime farmland; special performance standards; revegetation and restoration of soil productivity (Repealed)
  - Sec. 148.5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-149 Hilltop removal; special performance standards (Repealed)
  - Sec. 149. (Repealed by Department of Natural Resources; filed Nov 17, 1982, 9:37 am: 6 IR 94)
- 310 IAC 12-5-150 Steep slopes; operations; special performance standards (Repealed)
  - Sec. 150. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-150.1 Steep slopes; backfilling and grading (Repealed)
  - Sec. 150.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-151 Steep slopes; variances (Repealed)
  - Sec. 151. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-152 Steep slopes; limited variance (Repealed)
  - Sec. 152. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-153 Steep slopes; standards (Repealed)
  - Sec. 153. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-154 Steep slopes; multiple seam (Repealed)
  - Sec. 154. (Repealed by Department of Natural Resources; filed Nov 20, 1984, 2:45 pm: 8 IR 330, eff Jun 1, 1985)
- 310 IAC 12-5-155 Coal preparation plants not within permit area for a mine; permits; applicability (Repealed)
  - Sec. 155. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)
- 310 IAC 12-5-156 Coal preparation plants not within a permit area for a mine; special performance standards (Repealed)

Sec. 156. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

## 310 IAC 12-5-157 In situ processing; special performance standards (Repealed)

Sec. 157. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

## 310 IAC 12-5-158 In situ processing; monitoring (Repealed)

Sec. 158. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

# 310 IAC 12-5-159 Annual report (Repealed)

Sec. 159. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

## Rule 6. Inspection and Enforcement Procedures (Repealed)

(Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

## Rule 7. Restriction on Financial Interest of State Employees (Repealed)

(Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

## Rule 8. Training, Examination, and Certification of Blasters

# 310 IAC 12-8-1 Applicability of rule (Repealed)

Sec. 1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

# 310 IAC 12-8-2 Purpose of rule (Repealed)

Sec. 2. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

## 310 IAC 12-8-3 Training (Repealed)

Sec. 3. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

## 310 IAC 12-8-4 Application for certification (Repealed)

Sec. 4. (Repealed by Department of Natural Resources; filed Dec 1, 1992, 5:00 p.m.: 16 IR 1050)

## 310 IAC 12-8-4.1 Application for certification (Repealed)

Sec. 4.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

#### 310 IAC 12-8-5 Examinations (Repealed)

Sec. 5. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

## 310 IAC 12-8-6 Comity registration (Repealed)

Sec. 6. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

## 310 IAC 12-8-7 Certification (Repealed)

Sec. 7. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

# 310 IAC 12-8-8 Renewal (Repealed)

Sec. 8. (Repealed by Department of Natural Resources; filed Dec 1, 1992, 5:00 p.m.: 16 IR 1050)

# 310 IAC 12-8-8.1 Renewal (Repealed)

Sec. 8.1. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

# 310 IAC 12-8-9 Suspension or revocation of certification (Repealed)

Sec. 9. (Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

# Rule 9. Reclamation Division Fund; Reclamation Fee (Repealed)

(Repealed by Natural Resources Commission; filed Jun 21, 2001, 2:53 p.m.: 24 IR 3613, eff Dec 1, 2001)

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