

ALABAMA SURFACE MINING COMMISSION

PERMIT APPLICATION INDEX GUIDE

[Permit Map](#)

Black Warrior Minerals, Inc.

Mine No. 1

ASMC Permit Number: P-3950 Revision R-7 (Submitted 09-26-14)

Part I

Administrative

- A. Identification
- B. Ownership and Control
- C. Property Ownership, Interests and Rights
- D. Permit Area Information
- E. Public Notice and Availability for Inspection

Part II

Environmental Resources Information

- A. Fish, Wildlife and Environmental Values
- B. Cultural, Historical and Archeological Resources
- C. Threatened and Endangered Species
- D. Lands Unsuitable for Mining
- E. Geology
- F. Groundwater Hydrology
- G. Surface Water Hydrology
- H. Probable Hydrologic Consequences Determination
- I. Hydrologic Reclamation Plan
- I. Land Use Information
- J. Vegetation Information

Part III

Operation and Engineering

- A. General Operation Information
- B. Engineering Plan
 - 1. Existing Structures
 - 2. Ponds, impoundments, banks, dams, and embankments
 - 3. Diversions – No Change
 - 4. Excess Spoil – No Change
 - 5. Transportation Facilities – No Change
- C. Blasting Plan – No Change
- D. & E. Hydrologic Monitoring Plan – No Change

Part IV

Reclamation Plan

- A. Postmining Landuse
- B. Grading and Contouring
- C. Revegetation

Part V

Bonding

Part VI

Verification of Permit Application

Part VII

Final Verification of Permit Application