

# Land reclamation - Iowa coal project demonstration Mine No. 1

## s.n - Abandoned Mine Land Reclamation Awards



Description: -

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Notes: 13

This edition was published in 1977



Filesize: 36.69 MB

Tags: #Groundwater #Report, #Iowa #Coal #Project #Demonstration #Mine #No. #1

### Federal :: Iowa Abandoned Mine Land Reclamation Plan

We have completed numerous mine shaft closure projects under that program and have been assisting OSM in its abatement of AML subsidence emergencies since 1995. Paperwork Reduction Act This rule does not contain information collection requirements that require approval by OMB under the Paperwork Reduction Act et seq.

### NIOSHTIC

Additional hydrogeologic data pertaining to the materials of the study site were obtained from drilling logs of 35 auger holes and 26 coal exploration holes.

### Russia, absent and present

In addition, we are including Iowa's proposal to revise its statute at Iowa Code IC , Chapter 207. Adulterated groundwaters in high permeability areas such as the flood plain alluvium will be more quickly attenuated than those in the mine spoil areas, but these enclaves also have the potential to effect much larger areas due to more rapid groundwater movement.

### Groundwater Report, Iowa Coal Project Demonstration Mine No. 1

Mining of fluvial lignites associated with thick aquifer sands may result in degraded ground-water quality and quantity, but long-term impacts are projected to be minimal. Effluents from both mines appear to contribute acidic water that contains dissolved, potentially toxic metals.

### Groundwater report, Iowa Coal Project Demonstration Mine No. 1 (Technical Report)

Iowa has conducted project design and construction work with a high degree of competence and success. Hydrologic conditions near surface coal mines in southeastern Montana are being monitored because the coal beds are the most accessible and widely used aquifers of the region. However, these standards are not applicable to the actual language of State and Tribal abandoned mine land reclamation plans and plan

amendments because each plan is drafted and promulgated by a specific State or Tribe, not by OSM.

**Impact of surface coal mining and reclamation on the hydrogeology at Iowa Coal Project Demonstration Mine No. 1, Mahaska County, Iowa. [MS thesis] (Technical Report)**

We did not hold a public hearing or meeting because no one requested one. The public has been given adequate notice and opportunity to comment, and the record does not reflect major unresolved controversies. Decisions on proposed abandoned mine land reclamation plans and plan amendments submitted by a State or Tribe are based solely on a determination of whether the submittal meets the requirements of Title IV of SMCRA -1243 and of the Federal regulations.

## Related Books

- [Ecology and evolution of the Acari - proceedings of the 3rd Symposium of the European Association of](#)
- [Four Short Plays.](#)
- [Goroda Severnogo Kavkaza - obshchestvenno-kul'turnaia sreda vo vtoroi polovine XIX -- nachale XX v](#)
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