

## Agency Questionnaire

This is the questionnaire that was sent to agencies. (Bob Watson)

We are looking for help in answering some questions. This may be in your area and you may be able to help us; or, you may know who could answer these questions for us.

1. Is frack sand mining in Iowa regulated? And, if so, by who?
2. Is the Mine Safety & Health Administration active in Iowa?
3. Which mine/quarry regulating agency makes twice yearly visits? DNR? MSHA? IDALS?
4. Have the mines/quarries in Allamakee, Winneshiek and Clayton counties been visited recently? Specifically, has the Pattison mine in Clayton County been visited recently?
5. Are flocculates considered chemicals?
6. What happens to wash water at the mining and processing sites? Does it just run into streams?
7. Are there particulate standards (2.5?) associated with mining/quarrying? Who enforces those standards?

Even though this seems a fairly simple list of questions, as a result of back and forth dialogues, the full extent of regulatory oversight was made clear.