- 1 associated with it.
- Q. Purely as a result of the grain size?
- A. Correct.
- Q. Do metals have a greater affinity to fines than they do coarse material?
- A. Yes, they do. And we took that into account in the -- yes. We took that into account under Table 18-3, page 18-6. Sorry if I'm skipping a chapter here.
- Q. Oh, no. That's fine. And I think we'll come
 back to that in a moment, how fines were handled. But
 first I want to understand what the affect grain size
 can have on other things.
- My understanding is the smaller the particle
- size, the more fines, means there could be higher
- chemistry not as a result of direct pollution. Just
- because the particle size itself?
- A. Correct.
- Q. Can the differences in grain size also affect
 the toxicity to certain organisms?
- 20 A. Yes.
- O. And how is that?
- A. Like if there are too much percent fines, they could affect the anthropod toxicity result, for example.
- Q. So if you have a greater fines, you have a more likelihood of apparent toxicity based on the size of the