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**Subject:** FW: Request for Input from FDEP/EPA Toxicologists on Onsite Risk Assumptions  
**Date:** Tuesday, June 16, 2009 12:04:00 PM  
**Attachments:** [ExpAssump from 20090129\\_BroumanAMEC\\_Risk.pdf](#)

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Scott and Kelsey,

Dr. Pat Cline, risk consultant for the City of Gainesville, has some continuing concerns and desires to have some questions answered and comments and input provided by FDEP and USEPA, Steve Roberts on behalf of FDEP and Kevin Koporek for EPA in particular, about some of the assumptions that AMEC has made in the probabilistic model for the on site risk assessment. The general concerns had been expressed in our previous comments submitted in on April 29, 2009.

Alachua County supports transmitting these comments and attached figures to FDEP and USEPA in hopes of getting some specific feedback about these issues. We understand that FDEP and USEPA have not completed their review of the on-site risk assessment. ACEPD and the city wanted to highlight these issues to hopefully assure that they are addressed in FDEP's and USEPA's review.

If any questions, you may contact me and Pat cline via e-mail if you want further discussions.

Thanks

John Mousa

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**From:** Pat Cline [mailto:[pcline@ufl.edu](mailto:pcline@ufl.edu)]  
**Sent:** Tuesday, June 16, 2009 11:06 AM  
**To:** John Mousa  
**Subject:** Request for Input from FDEP/EPA Toxicologists on Onsite Risk Assumptions

AMEC is working on the FS, using assumptions for the probabilistic risk assessment to define the need for soil remedial actions.

We provided comments on the risk assessment in April, but seek additional input from Steve Roberts/UF and Kevin Koporek/EPA, particularly on the absorption factors and cancer slope factor distributions.

Comments from EPA/FDEP on these assumptions may allow AMEC to consider these as they continue drafting the FS.

Attached are selected distributions, that may help focus on a few key assumptions.

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