

**From:** Streit, Katherine  
**Sent:** Thursday, February 10, 2011 3:37 PM  
**To:** Clay, Jim; Murray, Jenny  
**Subject:** FW: Fort Mims additional RESRAD and uncertainty analysis  
**Attachments:** Fort Mims Additiional RESRAD Models and uncertainty analysis.pdf

**Categories:** ADAMS ACTION

Please place the following email with attachment into ADAMs.

Thank you,  
Katie

---

**From:** Thomas Spencer [<mailto:Thomas.Spencer@sial.com>]  
**Sent:** Wednesday, February 09, 2011 8:14 AM  
**To:** Streit, Katherine  
**Subject:** Fort Mims additional RESRAD and uncertainty analysis

Katie,

The attached report addresses your requests detailed in items 1.b., c., and 2. of your Telephone Conversation Record documenting our call on January 14, 2100. The report discusses the plausible, but less likely scenario of on-site residential use or excavation of soil for use in an off-site scenario. Quantitative/qualitative results are used to discount the need to analyze all scenarios for foreseeable land uses, including the time to peak dose.

This will be supplemented in the near future with a written justification (1.a) for use of the "Industrial Worker" scenario.

I am working to provide the remaining items listed in the Telephone Conversation Record.

Please contact me if you have any questions or concerns.

Regards,  
Tom

**SIGMA-ALDRICH**

Tom Spencer /Production Manager  
Bio-Organics Small Scale  
3500 DeKalb Street / Saint Louis, MO, 63118 / USA  
P: (314) 771-5765, x3186 / Direct: (314) 286-7686

[sigma-aldrich.com](http://sigma-aldrich.com) This message and any files transmitted with it are the property of Sigma-Aldrich Corporation, are confidential, and are intended solely for the use of the person or entity to whom this e-mail is addressed. If you are not one of the named recipient(s) or otherwise have reason to believe that you have received this message in error, please contact the sender and delete this

message immediately from your computer. Any other use, retention, dissemination, forwarding, printing, or copying of this e-mail is strictly prohibited.