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**O'Brien, Maura (ECY)**

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**From:** Wang, Ching-Pi (ECY)  
**Sent:** Monday, March 05, 2012 8:36 AM  
**To:** annhurst@msn.com  
**Subject:** clarifications about landfill excavations//W: Lakepointe// Dioxin Blood Tests for Workers

Ms. Hurst:

See responses from Ms. Kate Snider, the environmental consultant for Mr. Gary Sergeant.

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**From:** Kate Snider [<mailto:Kate.Snider@floydsnider.com>]  
**Sent:** Friday, March 02, 2012 3:11 PM  
**To:** Wang, Ching-Pi (ECY)  
**Cc:** Gary Sergeant; 'White, John'  
**Subject:** RE: Lakepointe// Dioxin Blood Tests for Workers

Ching-Pi,

John White copied me on the message that you sent yesterday, copied below. As you know, I am working with Pioneer Towing on environmental compliance for the site maintenance and restoration work.

There are several premises in the originating email from Ann Hurst which are factually incorrect, and which I would like to respond to.

Prior to and during implementation of the Pioneer Towing work, Pioneer Towing has provided documentation to Ecology confirming that the only places where excavation was planned to, and has extended into underlying landfilled demolition debris is in the base of the south and east sediment traps. Test pits were excavated in these areas prior to construction start, to confirm the quality of material that would be encountered. Ecology defined requirements for observation of that material during excavation, and those requirements have been met by the contractor. The excavated material from these locations is being disposed of off-site at a licensed landfill facility (the Rabanco landfill in Klickitat County), and has not been placed in the perimeter berm. This limited excavation into the underlying demolition debris is fully consistent with test pit results and Ecology approvals. A site specific worker health and safety plan and materials handling procedures that are appropriate to this work are being implemented by construction contractor.

An additional clarification that can be made is that the concrete casting pads that will be constructed by WSDOT and KGM at the site are on-grade concrete slabs with shallow foundations. They are not "casting pits" as described by Ms. Hurst. This was illustrated by WSDOT in the October and February public meetings.

Kate

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**From:** Wang, Ching-Pi (ECY) [mailto:CWAN461@ECY.WA.GOV]  
**Sent:** Thursday, March 01, 2012 2:59 PM  
**To:** Ann Hurst; [HOWERYS@CONSULTANT.WSDOT.WA.GOV](mailto:HOWERYS@CONSULTANT.WSDOT.WA.GOV); [WhiteJH@wsdot.wa.gov](mailto:WhiteJH@wsdot.wa.gov)  
**Cc:** Summerhays, Jeannie (ECY); Warren, Bob (ECY); O'Brien, Maura (ECY)  
**Subject:** Lakepointe// Dioxin Blood Tests for Workers

Greetings Ms. Hurst.

I'm not following the legislative agenda.

Blood tests of workers on site may be a routine and annual medical monitoring event. I will ask WSDOT if their contractor (KGM) conducts annual MEDMON for their workers at KIP.

Stacey or John: can either of you confirm with KGM about annual MEDMON?

Ching-Pi

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**From:** Ann Hurst [mailto:annhurst@msn.com]  
**Sent:** Thursday, March 01, 2012 2:48 PM  
**To:** Wang, Ching-Pi (ECY)  
**Subject:** Dioxin Blood Tests for Workers

Ching-Pi,

Hope you are following the Senate Bill trade with conservatives on the budget about clean water safeguards. What a mess.

Just a reminder that you mention -- what about a letter? -- to Kiewit or whomever is supervising the workers that it would be prudent for the workers to have blood tests for Dioxin before and after their work on the site. I think a friendly letter would be in order. I am especially concerned about the current workers as the site manager does not seem to understand that the dirt dug from the sediment pits may not be as clean as it looks and was not appropriate to use to cover the used concrete that forms the perimeter berm. It is too bad that the Sediment Pond/Traps excavations were not required to be tested as is the casting pit, according to WSDOT, not certain where I read that, so very complicated.

Thank you.

Best, Ann Hurst (my other email is [annhurst@msn.com](mailto:annhurst@msn.com), trying to organize)