

**Perkins, Leslie**

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**From:** Perkins, Leslie  
**Sent:** Monday, February 14, 2011 8:10 AM  
**To:** Klementowicz, Stephen  
**Subject:** Salem/HC Comment

**Importance:** High

Hi Steve,

I am trying finish developing responses to comments provided on the Salem/HC DSEIS. I came across one regarding tritium leaks. I was told to speak with you regarding comments on Tritium leaks. Any assistance you can provide would be appreciated. Please see the public comment.

**Comment SHC-A-11:** And the other thing that I wanted to raise was that while the tritium issue in groundwater is said to have been addressed, and that the leak has been fixed, and there is no longer going to be an issue with it, and that the tritium levels in groundwater are decreasing, and that the source was a spent fuel pool water leak.

I'm concerned that if a leak happened once, it can happen again. And with the aging infrastructure, you know, the pipes that are replaced every few years, you know, because they start to leak, because they are made of metal, the salinity in the area, to concrete structures which will leak.

I'm not assured that this isn't going to happen again. And so I think that the tritium issue should not be considered small, the impact should not be considered small.

Thanks,

Leslie Perkins  
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