

Material Champion Update Trichloroethylene

- ❖ **1. Negotiated conceptual agreement with OSRTI & OSW that follows OSWER Directive on selection of toxicity values for TCE.**
 - ◆ Use CalEPA slope factor
 - ◆ Screen at 10-6
 - ◆ Action level at 10-5
 - » This narrows the acceptable risk range by an order of magnitude
 - » Leaves room for a new IRIS value that could be up to 10-fold more potent than the withdrawn value
 - ◆ Avoids re-evaluating sites subsequently
 - ◆ Reduces conflict for RPMs
 - ◆ Moves restoration program forward to meet goals
 - ◆ Provides for national consistency
- ❖ **2. New human health or science developments – None**
- ❖ **3. DoD-specific actions – None**

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