



# 90345

Standards – Volume 2: Groundwater has been used as a guideline in the development of the evaluation method for the data. The groundwater will be judged to attain the MCL if the TCE concentrations in all 17 wells are less than 5 g/l. The attainment objective for this remedial action is that the 90<sup>th</sup> percentile of the data collected during the 3-month post-cleanup evaluation period is below the MCL of 5 g/l for TCE.

Surrounding monitoring wells and springs may also be sampled to ensure that TCE and/or treatment products are not migrating beyond the boundaries of the TCE impacted area or off-site through preferential pathways. Ancillary parameters will be selected based on the treatment chemicals added to monitor potential impact to the aquifer due to the treatment process. The selection of these parameters will be made after the selection of a subcontractor and will be dependent on the treatment process used.

If you have any comments regarding the resolution of your comments, please provide them as soon as possible. If you have any other questions or comments, please contact Tom Pauling at (636)926-7051.

Sincerely,

Pamela Thompson  
Project Manager  
Weldon Spring Site  
Remedial Action Project

cc: Larry Erickson, MDNR, Federal Facilities Program  
Ben Moore, MDNR, Weldon Spring Project Office  
Rick Hampel, Weldon Spring Citizens' Commission  
Mary Pice1, ANL

EM-95:TPauling:x7051:emh:7/27/01 (m:Letter of Transmittal to DOE)

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