

## Errata Notice

**Missouri Department of Natural Resources  
Missouri Risk-Based Corrective Action Process  
for Petroleum Storage Tanks, January 2004**

**Issue Date:** June 2, 2011

**Applicability:** Table 4-1, *Soil Concentration Levels to Determine the Need for Groundwater Evaluation during Tank Closure*, April 2005

The April 2005 version of Table 4-1 includes incorrect target levels in the Domestic Consumption of Groundwater Pathway Complete column for TPH-GRO, TPH-DRO, and carbon fractions C6-C8 Aliphatics, C8-C10 Aliphatics, C10-C12 Aliphatics, and C12-C16 Aliphatics. The correct soil target levels for these chemicals of concern appear below. In addition, Table 4-1 has been revised and is available on-line at <http://dnr.mo.gov/env/hwp/tanks/mrbca-pet/mrbca-pet-tanks.htm> under “Technical Guidance, Soil Type Dependent Tier 1 Risk-Based Target Levels (05/06 and 06/11).”

| Chemical of Concern   | Domestic Use of Groundwater Pathway |            |
|-----------------------|-------------------------------------|------------|
|                       | Complete                            | Incomplete |
| TPH-GRO               | 1.25E+04                            | 1.25E+04   |
| TPH-DRO               | 1.22E+05                            | 1.22E+05   |
| >C6-C8 (Aliphatics)   | 8.30E+03                            | 8.30E+03   |
| >C8-C10 (Aliphatics)  | 1.71E+03                            | 1.71E+03   |
| >C10-C12 (Aliphatics) | 8.49E+03                            | 8.49E+03   |
| >C12-C16 (Aliphatics) | 3.86E+04                            | 3.86E+04   |