

Bureau of Mining Regulation and Reclamation

GUIDANCE DOCUMENT

APPROVED DIVISION SOIL QUALITY TESTING METHOD

Effective 1 August 2018, the Nevada Division of Environmental Protection (Division), Bureau of Mining Regulation and Reclamation adopted a new soil testing method to the mining approval program. The method is *Soil Quality – Leaching procedures for subsequent chemical and ecotoxicological testing of soil and soil materials – Part 4: Influence of pH on leaching with initial acid-base addition,* reference ISO/TS 21268-4.

This method uses liquid-solid partitioning as a function of extract pH (typically used in conjunction with C1308-8). If laboratories are interested in including this method to their Accreditation Scope, they should contact the Division’s Laboratory Certification Program at the Bureau of Safe Drinking Water (775) 687-9521.

If you have any questions regarding this requirement, please contact the Division at (775) 687-9400.