

## 22.0 RULE 6.4.22: EXHIBIT V - DESCRIPTION OF ISL MINES

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Required for all In Situ Leach Mining Applications Regardless of Designated Mining Operation Status

In addition to all other required exhibits, all in situ leach mining applications shall include this Exhibit V:

(1) The Description of ISL Mines shall describe at least five (5) in situ leach mining operations that demonstrate the applicant's ability to conduct the proposed mining operation without leakage, vertical or lateral migration, or excursion of any leaching solutions or groundwater containing minerals, radionuclides, or other constituents mobilized, liberated or introduced by the mining operation into any groundwater outside of the permitted in situ leach mining area. The applicant need not be involved with any of the five (5) operations. The Comparison of ISL Mines shall describe:

(a) the methods of mining employed in each stage of each of the five (5) referenced in situ leach mining operations specifically including the methods related to any potential effect on groundwater, and compare these methods to those proposed in the application;

(b) the groundwater monitoring and protection measures used at each of the five (5) referenced mining operations and compare those measures to the measures in the application;

(c) known accidents, failures, leaks, releases or spills that affected groundwater at each of the five (5) referenced mining operations.

(2) The information provided in the Description of ISL Mines may be obtained from publicly available or non-confidential sources. The applicant shall use reasonable efforts to obtain as much information as is possible including research and review of publicly available documents and contact with the operators of the five (5) referenced operations to request information.

This section is not applicable.