



EXPLANATION

Local Wells

AQUIFER

- Quaternary
- Jordan Sandstone
- St. Lawrence Fm.
- FIG Aquifer
- Mt. Simon Aquifer

Percent of Flood Water

- 1
- 5
- 20
- 50
- 70

Contours represent the predicted percent of flood water from the mine pit that is present in the groundwater after the specified year(s) since flooding took place

Figure 3-11

PREDICTED PERCENTAGE OF FLOOD WATER IN UPPER FIG AQUIFER: NON-REACTIVE SOLUTE SIMULATION
 Jordan Aggregates EIS
 Scott County, Minnesota