

Table 13-3. Water Supply

Location	Type of Supply	Average annual supply¹, gpm
Pit 5	Surface Water	240
	Groundwater	1,110
Pits 1/2	Surface Water	1,430
	Groundwater	700 to 2,570
Plant/Stockpile Runoff ²	Surface Water	0
Stage I Tailing Basin Runoff	Surface Water	800
Total Supply		4,320 to 6,190

¹Based on the the 2001 report *Watershed Yield Model and Preliminary Operational Water Balance*, and the June 2000 report *Pit 5 Initial Dewater Study*

²The plant and stockpile occupy portions of the Pit 5, Little Sucker Lake, Little McCarthy Lake, and Snowball Lake watersheds. It is assumed that it will continue to drain to those subwatersheds. Approximately 164 acres of the plant/stockpile area is included in the Pit 5 watershed.