


NOTES:

1. ONE TIME PUMPDOWN USING EXISTING WELL PW-2. VOLUME OF WATER REMOVED ESTIMATED AT APPROXIMATELY 50 MILLION GALLONS, LEAVING AN ESTIMATED 30+ MILLION GALLONS IN THE HLP.
2. ANNUAL RELEASES WOULD BE REQUIRED TO MAINTAIN MINE POOL AT CONSTANT ELEVATION.
3. VOLUME OF SURFACE WATER DIVERTED OFFSITE THROUGH THE TURNOUTS CURRENTLY DEPENDED UPON EXCESS CAPACITY AVAILABLE IN SDI AND WATER QUALITY. FUTURE OFFSITE DIVERSIONS DETERMINED BASED ON QUALITY.
4. NO UNTREATED RELEASES FROM SDI SINCE 2001. USE OF TURNOUTS ALLOWS RELEASE OF BETTER QUALITY WATER; AVERTING RELEASES OF POOR QUALITY SDI WATER.

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SUMMITVILLE MINE SUPERFUND SITE FIVE-YEAR REVIEW	
CONCEPTUAL WATER BUDGET COMPONENTS	
Date: 08/16/05	By: KPA
FIGURE: 9-1	