## EXHIBIT "D"

## PURCHASED WATER ADJUSTMENT FACTOR COMPUTATION

## TOTAL GALLONS PURCHASED (12 MONTH PERIOD) GALLONS

**CITY OF CYNTHIANA** 

391,207,140

**GALLONS** 

Current rate cost

\$1,232,302.50

New rate

\$1,412,257.78

Cost Difference

\$179,955.28

KY AMERICAN WATER

42,424,000

**GALLONS** 

No cost difference

MILLERSBURG

24,096,354

**GALLONS** 

No cost difference

NICHOLAS CO.

4,069,850

**GALLONS** 

No cost difference

## PURCHASED WATER ADJUSTMENT FACTOR/EQUATION:

TOTAL COST DIFFERENCE, I.E. \$179,955.28 DIVIDED BY TOTAL GALLONS SOLD, I.E. 356,135,832 EQUATES TO .0005052996 OR .5052996 PER 1,000 GALLONS, ROUNDED TO .51 PER 1000 GALLONS.