

Reid Village Water District

PURCHASED WATER RATE ADJUSTMENT ANALYSIS

June 2025 – May 2026

CUSTOMER WATER CONSUMPTION

June 2025	4943184
July 2025	5405581
August 2025	5412176
September 2025	5732379
October 2025	4470592
November 2025	4025136
December 2025	3960674
January 2026	4233408
February 2026	4875410
March 2026	3836670
April 2026	4840121
May 2026	4946752
Total =	56,682,083

$56,682,083 \div 1000 = 56,682.08$

TOTAL CUSTOMER CONSUMPTION

56,682.08 (1,000 Gallons)

PURCHASED WATER

Gallons Purchased from Mt. Sterling Water & Sewer

75,672,938 Gallons

$$75,672,938 \div 1,000 = 75,672.93$$

RATE COMPARISON

Current Rate

$$75,672.93 \times \$3.82 = \$289,070.59$$

Proposed Rate

$$75,672.93 \times \$4.14 = \$313,285.93$$

ANNUAL COST INCREASE

$$\$313,285.93 - \$289,070.59 = \$24,215.34$$

PURCHASED WATER ADJUSTMENT FACTOR

$$\$24,215.34 \div 56,682.08 = \$0.427$$

**RECOMMENDED PURCHASED WATER ADJUSTMENT: \$0.43 PER
1,000 GALLONS**