

# Village of Kimberly

## 2014 Flow Data

<u>Month</u>	<u>Total Flow Gallons</u>
January	14,221,000
February	13,849,000
March	26,454,000
April	38,223,000
May	29,623,000
June	30,137,000
July	15,974,000
August	15,783,000
September	16,969,000
October	20,325,000
November	17,290,000
December	25,078,000
Total:	263,926,000
Average:	723,085

DAILY AVERAGE FLOW VOLUME (MGD): 0.723085

PEAK MONTHLY FLOW VOLUME (MGD): 3.907000

PEAK HOURLY FLOW VOLUME (MGD): 6.988320

PEAKING FACTOR RATIO (PEAK MONTHLY:ANNUAL DAILY AVERAGE): 5.40 TO 1

PEAKING FACTOR RATIO (PEAK HOURLY:ANNUAL DAILY AVERAGE) 9.66 TO 1

TOTAL PRECIPITATION FOR 2014 = 29.34 inches