

## Mathematics For Wastewater Operators

The understanding of the mathematics of wastewater treatment is an important tool for all wastewater system operators. This chapter covers most of the major categories of math calculations that are important to know for both certification and daily operations of wastewater systems. The examples range from basic problems like flows, velocities and detention times, that might appear on a Grade 1 or 2 exam, to more complex problems that could be found on a Grade 3 or 4 exam. The advanced levels will also have more problems related to wastewater treatment processes like F:M ratios and MCRT problems.

### FLOW

The amount of water moving through the system can be measured in one of three different units. They are gpm (gallons per minute), mgd (millions of gallons per day), and cfs (cubic feet per second). The conversions are listed below.

$$\begin{array}{ll} \text{mgd} \times 700 = \text{gpm} & \frac{\text{gpm}}{700} = \text{mgd} \\ \text{cfs} \times 449 = \text{gpm} & \frac{\text{gpm}}{449} = \text{cfs} \end{array}$$

Examples:

1. A system averages 2.0 mgd. How many gallons per minute is the daily average?

A. Convert mgd to gpm  
 $2.0 \text{ mgd} \times 700 = \mathbf{1400 \text{ gpm}}$

2. A pipeline has a carrying capacity of 3 cfs. What is the flow in gpm?

A. Convert cfs to gpm  
 $3 \text{ cfs} \times 449 = \mathbf{1347 \text{ gpm}}$

3. A lift station pumps 350 gpm. How many mgd will it pump?

A. Convert gpm to mgd  
 $\frac{350 \text{ gpm}}{700} = \mathbf{0.5 \text{ mgd}}$

### AREAS

In order to calculate volumes of circular tanks and velocities in pipes, the area of the circle must first be determined. There are two basic formulae used to calculate the area of a circle.

$$\begin{array}{ll} \text{Area} = 3.1416 \times r^2 & \text{Area} = d^2 \times 0.785 \\ r = \text{radius} & d = \text{diameter} \end{array}$$

Examples:

1. A sedimentation basin is 60 feet in diameter. What is the surface area of the tank?

A. Calculate the area  
 $3.1416 \times 30' \times 30' = \mathbf{2830 \text{ square feet}}$   
 $60' \times 60' \times 0.785 = \mathbf{2830 \text{ square feet}}$

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## **Table of Contents Grade V Wastewater Operator Math**

1. Understanding the eBook Grade V Wastewater Operator Math
  - The Rise of Digital Reading Grade V Wastewater Operator Math
  - Advantages of eBooks Over Traditional Books
2. Identifying Grade V Wastewater Operator Math
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Grade V Wastewater Operator Math
  - User-Friendly Interface
4. Exploring eBook Recommendations from Grade V Wastewater Operator Math
  - Personalized Recommendations
  - Grade V Wastewater Operator Math User Reviews and Ratings
  - Grade V Wastewater Operator Math and Bestseller Lists
5. Accessing Grade V Wastewater Operator Math Free and Paid eBooks
  - Grade V Wastewater Operator Math Public Domain eBooks

- Grade V Wastewater Operator Math eBook Subscription Services
- Grade V Wastewater Operator Math Budget-Friendly Options
- 6. Navigating Grade V Wastewater Operator Math eBook Formats
  - ePub, PDF, MOBI, and More
  - Grade V Wastewater Operator Math Compatibility with Devices
  - Grade V Wastewater Operator Math Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Grade V Wastewater Operator Math
  - Highlighting and Note-Taking Grade V Wastewater Operator Math
  - Interactive Elements Grade V Wastewater Operator Math
- 8. Staying Engaged with Grade V Wastewater Operator Math
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Grade V Wastewater Operator Math
- 9. Balancing eBooks and Physical Books Grade V Wastewater Operator Math
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Grade V Wastewater Operator Math
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Grade V Wastewater Operator Math
  - Setting Reading Goals Grade V Wastewater Operator Math
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Grade V Wastewater Operator Math
  - Fact-Checking eBook Content of Grade V Wastewater Operator Math
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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