

Wastewater Study Guide

Class III

(Made available by: Kansas Rural Water Association)

301. Turbidity in wastewater is caused by
- color.
 - dissolved calcium.
 - hardness.
 - finely divided suspended material.
302. The gas most commonly associated with septic wastewater is
- carbon dioxide.
 - carbon monoxide.
 - hydrogen sulfide.
 - methane.
303. How many cubic meters per second in 10 MGD?
- 0.44
 - 1.44
 - 4.73
 - 24.62
304. An upright circular cylinder tank (flat bottom) has a diameter of 12 feet. When filled to a depth of 8 feet, the volume is
- 226.2 cubic feet.
 - 904.8 cubic feet.
 - 3619 cubic feet.
 - 5000 cubic feet.
305. Mechanical ventilation of a lift station is required to
- lower temperatures to reduce proportion of hydrogen sulfide.
 - reduce chlorine demand.
 - reduce corrosion.
 - increase DO in raw wastewater.
306. A wet well probe is usually used for _____ determination(s) of level.
- approximate
 - dual point
 - continuous
 - single point
307. A pump is delivering at less than the expected rate of discharge. Which of the causes listed below is incorrect?
- speed of motor too low.
 - pump not primed.
 - impeller clogged.
 - discharge head too low.

Ohio Rural Wastewater Study Guide

Annelies Wilder-Smith



Ohio Rural Wastewater Study Guide:

Whispering the Strategies of Language: An Emotional Quest through **Ohio Rural Wastewater Study Guide**

In a digitally-driven earth where screens reign great and quick interaction drowns out the subtleties of language, the profound strategies and psychological subtleties concealed within words often go unheard. Yet, set within the pages of **Ohio Rural Wastewater Study Guide** a captivating fictional treasure blinking with fresh thoughts, lies an extraordinary journey waiting to be undertaken. Published by a skilled wordsmith, that wonderful opus invites viewers on an introspective trip, gently unraveling the veiled truths and profound impact resonating within the very fabric of each and every word. Within the psychological depths of this poignant evaluation, we shall embark upon a honest exploration of the book is key subjects, dissect its captivating writing model, and yield to the strong resonance it evokes strong within the recesses of readers hearts.

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