16/1915

DEPARTMENT OF CIVIL ENGINEERING

NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI – 620 015. CE704 - Environmental Quality Measurements Laboratory

Experiment 11 (a): Determination of Total Solids

AIM

To determine the total solids present in the given sample.

PRINCIPLE

Total solids are determined as the residue left after evaporation and drying of the unfiltered sample.

APPARATUS REQUIRED

- 1. Evaporating dishes
- 2. Water bath / Oven
- 3. Desiccators
- 4. Weighing balance

PROCEDURE

- Wash & wipe the evaporating dish (Porcelain dish) and dry it in a hot air oven for dryness.
- Measure the initial weights of dishes by using electronic balance (W1).
- Take 10 ml of unfiltered sample in a china dish and evaporate in a water bath / oven at 103°C to 105°C.
- 4. Cool the container to dryness in a dessicator and weigh the dishes again.
- Note the increase in weight (W₂).

CALCULATION

Initial weight of the container W₁ Final weight of the container W₂ Weight of residue

Amount of total solids present in the sample = $\frac{(W_2 - W_1) * 1000}{\text{Volume of sample taken(mL)}} * 1000$

_____mg/lit 0.1473 *1000 *1000 =

APPLICATION OF TOTAL SOLIDS DATA IN ENVIRONMENTAL ENGINEERING PRACTICE

 Total solids determination is used to assess the suitability of potential supply of water for various uses. In cases, in which waster softening is needed, the type of softening procedure used may be dictated by the total solid content.

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RC Schank

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Table of Contents Environment Civil Engineering Lab Manual

- 1. Understanding the eBook Environment Civil Engineering Lab Manual
 - The Rise of Digital Reading Environment Civil Engineering Lab Manual
 - o Advantages of eBooks Over Traditional Books
- 2. Identifying Environment Civil Engineering Lab Manual
 - 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 Environment Civil Engineering Lab Manual
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Environment Civil Engineering Lab Manual

- Personalized Recommendations
- Environment Civil Engineering Lab Manual User Reviews and Ratings
- Environment Civil Engineering Lab Manual and Bestseller Lists
- 5. Accessing Environment Civil Engineering Lab Manual Free and Paid eBooks
 - Environment Civil Engineering Lab Manual Public Domain eBooks
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 - Environment Civil Engineering Lab Manual Budget-Friendly Options
- 6. Navigating Environment Civil Engineering Lab Manual eBook Formats
 - o ePub, PDF, MOBI, and More
 - Environment Civil Engineering Lab Manual Compatibility with Devices
 - Environment Civil Engineering Lab Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Environment Civil Engineering Lab Manual
 - Highlighting and Note-Taking Environment Civil Engineering Lab Manual
 - Interactive Elements Environment Civil Engineering Lab Manual
- 8. Staying Engaged with Environment Civil Engineering Lab Manual
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Environment Civil Engineering Lab Manual
- 9. Balancing eBooks and Physical Books Environment Civil Engineering Lab Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Environment Civil Engineering Lab Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Environment Civil Engineering Lab Manual
 - Setting Reading Goals Environment Civil Engineering Lab Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Environment Civil Engineering Lab Manual

- Fact-Checking eBook Content of Environment Civil Engineering Lab Manual
- 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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