

1. **Determine the decrease in balance:**

$$\text{Decrease} = 30,000 - 29,949.30 = 50.70$$

2. **Calculate the percentage decrease relative to the initial amount:**

$$\text{Percentage decrease} = (50.70 / 30,000) \times 100 \approx 0.169\%$$

3. **Determine the number of days in the observation period:**

From 25 August 2024, 18:48:44 to 26 August 2024, 18:25:31 is 23 hours and 37 minutes.

4. **Convert the period to weeks:**

There are 7 days in a week. The period observed is 0.98402777777 of a day, so the daily decrease is 0.169%.

5. **Determine how many units of taxation happen in the 7 days:**

$$7 / 0.98402777777 = 7.11362032469$$

6. **Calculate the overall taxation rate:**

$$7.11362032469 \times 0.169\% = 1.20220183487\% = 1.2\%$$