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Examples from Imperial Revenue Code

Sec. 622. Period Of Lieu.

(a) The Regulated Rolling Period — is the time period over which the average rolling rate of return is calculated.

(b) The Non-Regulated Rolling Period — is the time period over which the average non-rolling rate of return is calculated.

(c) The Regulated Rolling Period — is the time period over which the average rolling rate of return is calculated.

(d) The Non-Regulated Rolling Period — is the time period over which the average non-rolling rate of return is calculated.

(a) **Reactions Of Lanthanides** — **Lanthanides** are typical.

- (i) **Lanthanide Shifting Of Equilibrium** - The lanthanide contraction is responsible for the lanthanide shift in the equilibrium between the hydroxide and the oxo-anion. This shift is observed in the following reaction:
$$\text{La(OH)}_3 + \text{Al}^{3+} \rightleftharpoons \text{La}(\text{OH})_2 + \text{AlO}_2^-$$

The equilibrium shifts to the right due to the smaller size of the lanthanide ions, favoring the formation of the more stable AlO₂⁻ complex.

- (ii) **Reduction** - Lanthanides are easily reduced to their corresponding anions by strong reducing agents like LiAlD_4 .
- (iii) **Hydrolysis** - Lanthanides are very susceptible to hydrolysis, especially in acidic media. For example, La(III) reacts with water to form $\text{La}(\text{OH})_3$:
$$\text{La}^{3+} + 3\text{H}_2\text{O} \rightarrow \text{La}(\text{OH})_3 + 3\text{H}^+$$

of the Association of Church Relations and
Church Information for Tax Administration

(A) a rapidly growing number of new species developing rapidly (B) a very large number of old species becoming extinct (C) a large number of new species appearing (D) a large number of old species appearing

2. The following statement is an example of what type of inference? "The number of species of plants and animals in the world has increased steadily over the past 100 years." (A) deductive reasoning (B) inductive reasoning (C) observational reasoning (D) comparative reasoning

3. Which of the following statements is supported by the evidence presented in the passage? (A) The number of species of plants and animals in the world has increased steadily over the past 100 years. (B) The number of species of plants and animals in the world has decreased steadily over the past 100 years. (C) The number of species of plants and animals in the world has remained relatively constant over the past 100 years. (D) The number of species of plants and animals in the world has increased rapidly over the past 100 years.

4. According to the passage, which of the following statements is true? (A) The number of species of plants and animals in the world has increased steadily over the past 100 years. (B) The number of species of plants and animals in the world has decreased steadily over the past 100 years. (C) The number of species of plants and animals in the world has remained relatively constant over the past 100 years. (D) The number of species of plants and animals in the world has increased rapidly over the past 100 years.