

ERRATUM

ANSI/ANS-57.5-1996 (R2006)

Light Water Reactors Fuel Assembly Mechanical Design and Evaluation

An error was identified in Section 5.4.1.3 on page 6. The preceding explanatory text is not consistent with the equation. Section 5.4.1.3 should read as follows:

5.4.1.3 For time-dependent effects, the summation of actual time (t) at a given stress level divided by the time of failure (t_f) at that stress level shall be less than 1.0. Also, the summation of creep strain incurred (ϵ^c) divided by the creep strain to failure

(ϵ^c_f) shall be less than 1.0.

$$\sum \frac{t_i}{(t_f)_i} < 1.0 \quad \text{and} \quad \sum \frac{\epsilon^c_i}{(\epsilon^c_f)_i} < 1.0$$