



April 11, 1997  
JHT/97-20

U. S. Nuclear Regulatory Commission  
ATTN.: Document Control Desk  
Washington, D.C. 20555

Subject: Revised Measurement Uncertainty for Westinghouse 193  
Plant Control Rod Worth Calculations

Reference: J. H. Taylor to U. S. Nuclear Regulatory Commission,  
Revised Measurement Uncertainty for Westinghouse 193  
Plant Control Rod worth Calculations, JHT/96-76,  
November 7, 1996.

Gentlemen:

The reference letter provided the justification for reducing the uncertainty factor that Framatome Cogema Fuels (FCF) currently applies to control rod worth calculations for Westinghouse 193 assembly cores. The NRC has determined that the information provided thus far does not address the uncertainty to be applied for individual group worths. The purpose of this letter is to clarify this situation. FCF will apply the revised 8% uncertainty value for total rod worth calculations only. All other applications that involve single group or individual control rods (i.e. ejected rod worths) will continue to use an uncertainty factor of 15%.

Very truly yours,

*CF McPhatter for*

J. H. Taylor, Manager  
Licensing Services

cc: R. B. Borsum  
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