UNDERTAKING J4.4

**Undertaking**

Provide order of magnitude difference from existing source to eastern European alternative source of supply for fuel bundles.

**Response**

OPG investigated the potential for a fuel bundle supplier to provide a portion of our fuel supply as fully loaded fuel bundles where OPG would not be providing the uranium. The potential advantages of this option were that it could provide a second source of uranium conversion, and OPG could potentially transfer some uranium supply risk to the fuel manufacturer. The manufacture of the fuel bundles would continue to occur at the Canadian facilities. OPG determined that this alternative would cost approximately 25% more than continuing with existing arrangements, and there was no ability to transfer supply risk.