

From: Osk Archer
Sent: Tuesday, 13 October 2015 7:19 PM
To: NFCRC:ECO Analyses
Subject: ESTIMATING COSTS AND BENEFITS OF NUCLEAR ACTIVITIES - comment

Dear RC

Regarding the invitation to comment on the material at <http://nuclearrc.sa.gov.au/videos/estimating-costs-and-benefits-of-nuclear-activities-6102015-945am/> prepared by **r David Downing, WSP | Parsons Brinckerhoff and Mr Kenneth Green, Sargent & Lundy**,

While the assumptions all seem solid, I would suggest consulting with Professor Per Petersen of UC Berkeley regarding total materials costs along the lines of this blog article contribution <http://seekerblog.com/2008/08/26/cbo-study-nuclear-powers-role-in-generating-electricity/#comment-865>

There has been comparatively little analysis about what costs can be directly accounted for under the USA's regulatory regime, but Per Petersen is probably the expert. If Australian costs are assumed to be in line with these, an analysis of what comprises them may be justified.

Thanks for the opportunity to comment on this excellent process.

Oscar Archer PhD