



Alistair Cameron Research



Queensland Floods Commission of Inquiry
PO Box 1738
Brisbane QLD 4001

11 February 2011

Dear Officer,

I tried but failed to have your WEBSITE accept this Submission which I now snailmail instead.

I am a retired professional engineer, ASTC AMIE Aust. Not able to travel conveniently to QLD due to difficulty in walking.

My career included non- flooding studies at NSW dams sites in Albury (Hume Weir), Keepit, Guthega, Kangaroo Valley and Bendeela.

I was slightly involved with flood overflow prediction and management at the very large dam at Warragamba NSW and the following remarks apply:

Large dam Flood gate testing and upstream telemetering of levels

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In c1960 I assisted Sydney Water Board by making multichannel oscillograph records of problems arising when the drum type flood gate was raised, as it would be required to do if downstream flooding occurred due to the water stored became seriously excessive. *at W'gamba*

I was not involved in the design of the dam, nor of its floods response. I wish to propose that this Commission seek to consider the dam design flooding parameters and dam management practices. This very large dam, Sydney's principal water source for many years has in my memory, not caused major downstream flooding disasters.

My postal address and phone No. are in the letterhead above. [REDACTED]

Yours Sincerely

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ALISTAIR M. CAMERON