Submission to the Senate Select Committee Inquiry into the Incidence and Severity of Bushfires across Australia.

The two major influences on fires are weather conditions and fuel.

Contrary to some beliefs, humans can have little influence on weather, the use of technology to try to combat fires in extreme conditions is our only defence in these circumstness.

Fuel reduction is a significant method of reducing both incidence and severity of fires, even when arson is the cause. Arson is actively targeted, but lightning is beyond our control. I am old enough to remember vividly the early 1940's, when drought and fire-favourable weather conditions led to large areas of timbered country in my locality being ablaze as the result of dry storms, with no possibility of extinguishing them. This was no great issue, as the huge rabbit population made it impossible for fires to travel over developed country. Because of the demise of most of the rabbits, and the existence of very illconceived legislation restricting landowners usage of fuel reduction and programmes to limit and nullify bushfire events, when fires occur, as they will, the effects will be severe and far reaching.

It is apparent that any conclusion reached by your committee urgently

needs to advise major action on fuel reduction.

Arthur John Hallman

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