**AS 3959 cases**

How radiative heat flux vary with the distance between the front of the fireline and the edge of the forest

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Finding the distance between firefront and the edge of the forest to get targeted BAL limit ob the house.

Interpolation technique was used

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| FDI | Distance between fire front and edge of the forest (m) |
| 100 | 8.65 |
| 80 | 9.93 |
| 50 | 10.73 |

