

THE FIRES OF BLACK FRIDAY, 1939

James Choi, Aramis Razzaghipour

December 5, 2017

MSC

WHERE

- Large areas of Victoria
- 2 million hectares
- Whole townships engulfed

WHAT

- Large bushfires
- Extreme winds

WHY

- Carelessness by humans
 - Many people lit fires randomly
- Fire believed to have originated from humans
 - Burning off for land clearing and grass growth
 - Lighting campfires
 - Inappropriate sawmill operations
 - Domestic fires
- After drought
- Severe, hot, dry summer
- Extremely strong winds

- Potential causes:
 - Land owners
 - Graziers
 - Miners
 - Forest workers
- Rural fire service
- Country fire authority

WHAT DO THEY THINK?

- No official cause identified
 - Potential causes identified above did not comment
- Fire brigade and management services say that it is very unlikely to ever get that bad again

AFTERMATH

EFFECTS

-

CHANGES OVER TIME

-

SHOULD IT BE LIKE THIS?

.

-