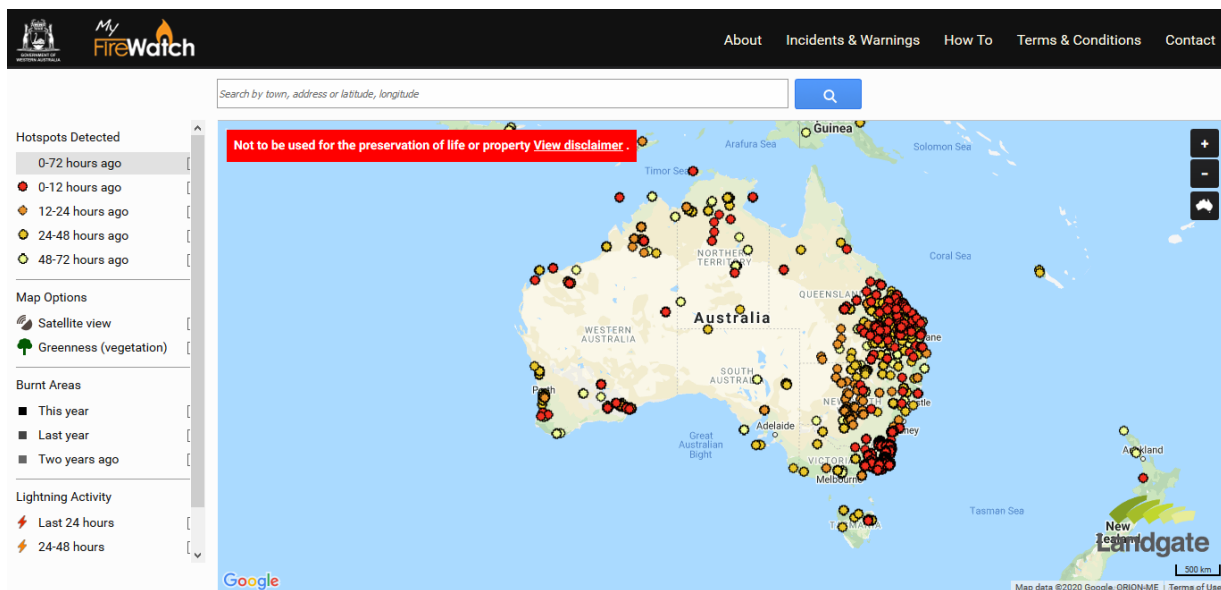


Wildfire data website

The site that I think our team should use to track the wildfire is from a site called MyFireWatch (<https://myfirewatch.landgate.wa.gov.au/map.html>). MyFireWatch basically allows everyone to see updates about the bushfires in Australia. To be more specific, the website has a map of Australia with data about where hotspots were found within any specific time frame up to 3 days ago. The website also lets the user see this data in a satellite view or with the vegetation, combined with the burnt areas that occurred across the country from the most recent to 2 years ago. What's more interesting is that the user can track lightning activity that has happened lately, which I assume it's used to draw connection between the lightning and where the fire occurs.



I believe MyFireWatch is the best data source because it is very intuitive and updates regularly. The data is also varied and can be used for other features of our website should we want to include it. One more reason is because there isn't another website that is as useful or varied in its data sets as the website that we need. Below is from the website Chicago SunTimes (<https://chicago.suntimes.com/2020/1/6/21051726/australia-wildfires-map>). Overall, in my opinion, MyFireWatch is the best source of Australian wildfire data that we can make use of for our current project.

