

From East Drayton Parish Council – **An update on bonfires from ENVIRONMENTAL HEALTH - BASSETLAW DISTRICT COUNCIL** website

Air Pollution

Burning garden waste produces smoke – especially if that waste is green or damp. This will emit harmful pollutants including particles and dioxins. Burning plastic, rubber or painted materials creates noxious fumes that give off a range of poisonous compounds.

Health Effects

Air pollution can have damaging health effects, and people with existing health problems are especially vulnerable, e.g. asthmatics, bronchitis sufferers, people with heart conditions, children and the elderly.

Annoyance

Smoke, smuts and smell from bonfires have long been a source of a significant number of complaints to local authorities every year. Smoke prevents neighbours from enjoying their gardens, opening windows or hanging washing out, and reduces visibility in the neighbourhood and on roads. Allotments near homes can cause problems if plot holders persistently burn green waste, and leave fires smouldering.

Safety

Fire can spread to fences or buildings and scorch trees and plants. Exploding bottles and cans are a hazard when rubbish is burned. Piles of garden waste are often used as a refuge by animals, so look out for hibernating wildlife and sleeping pets.