Ground-level ozone impact assessment framework

Assessment of ground-level ozone impacts from stationary sources of oxides of nitrogen (NO\textsubscript{x}) and volatile organic compounds (VOCs) depends on the location and quantity of emissions.

Location is categorised as either attainment area or non-attainment area, determined by the most recent five years of monitoring data from the closest OEH monitoring stations. Emissions greater than the nominated threshold are assessed using either the level 1 screening procedure or the level 2 refined procedure dependant on the scale of the emissions proposed. Additional information and guidance is included in Tiered Procedure for Estimating Ground-Level Ozone Impacts from Stationary Sources.