

Concentration Limit Table

Malabar Wastewater Treatment Plant

Air Quality

EPL 372

Sydney Water's treatment plants operate under environmental protection licences issued by the NSW Environmental Protection Authority (EPA). For each monitoring/discharge point the concentration of a pollutant must not exceed the concentration limits specified for that pollutant in the table.

pollutant	unit of measure	maximum limit
chlorine gas	mg/m ³	200
hydrogen sulphide gas	mg/m ³	5
nitrogen oxides	mg/m ³	450

Maximum limits for air quality are based on the *Protection of the Environment Operations (Clean Air) Regulation 2010 - Schedule 4 Standards of concentration for scheduled premises: general activities and plant.*