

4.1.5.3 Adverse Effects on Air Quality due to Land Use

Adverse effects from air quality can be exacerbated by land use. Population growth within the Auckland Region is intensifying pressure on competing and incompatible land uses. The inappropriate location of activities that discharge contaminants into air and the inappropriate location of parties sensitive to those activities (***reverse sensitivity***) can aggravate any adverse effects from the discharge of contaminants into air. The Air Quality Management Areas described in Chapter 3 are intended to help address this issue. However, it is recognised that there are existing activities that discharge contaminants into air, particularly within the Urban Air Quality Management Areas, that may have adverse effects that need to be managed. Integrated management between the ARC and TAs is necessary so that the effects from competing and incompatible land uses and discharges into air are considered in the decision-making process.