

## Grey Lynn Tunnel s92 Response

### Attachment F – Proposed Conditions in relation to Air Quality

#### 4. Air Quality

4.1 The Consent Holder shall, at all times operate, monitor and maintain the Grey Lynn Tunnel so that odour discharges authorised by this consent are maintained at the minimum practicable level.

4.2 Within any private property there shall be no odour caused by discharges from the normal operation of the Grey Lynn Tunnel which, in the opinion of an enforcement officer, is noxious, offensive or objectionable.

**Advice Note:** *the storage and transfer of wastewater within the Central Interceptor as well as scheduled maintenance activities, and any discharges into air arising from this, are considered part of the normal operation of the tunnel.*

4.3 Except during maintenance, cleaning, or other inspections all access hatches shall be adequately covered to ensure fugitive discharges to atmosphere are kept to a minimum practicable level.

4.4 The Consent Holder shall give consideration to the wind direction, wind strength and weather conditions and the likelihood of neighbours present prior to undertaking any tunnel maintenance activities on site that have the potential to generate odour effects beyond the site boundary.

4.5 All access hatches, fans, ducting and emissions control equipment shall be designed and maintained in good condition and be free from leaks so that fugitive discharges to the atmosphere are kept to a minimum practicable level.

4.6 All relevant fans and ducting to emissions control equipment shall draw sufficient negative pressure so that fugitive discharges to the atmosphere are kept to a minimum practicable level.

4.7 The Consent Holder shall undertake on-going monitoring and reporting to Auckland Council of odour discharges from the Tawariki Street Shaft Site. In the event that there are ongoing elevated levels of odour at the site, remedial action shall be taken by the Consent Holder to reduce those discharges so that there are no objectionable or offensive effects beyond the site boundary, in the opinion of an enforcement officer.

4.8 All odour complaints that are received arising from the operation of the Grey Lynn Tunnel shall be recorded. The complaint details shall include:

- a) the date, time, location and nature of the complaint;
- b) the name, telephone number and address of the complainant, unless the complainant elects not to supply these details;
- c) weather conditions, including approximate wind speed and direction, at time of the complaint; and
- d) any remedial actions undertaken.

Details of any complaints received (as recorded above) shall be provided to the Manager within 7 days of receipt of the complaint(s).

4.9 All records required by the conditions of this consent shall be made available upon reasonable request by an enforcement officer during working hours and shall be kept for a minimum period of two years from the date of each entry.