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Resource Consent Number:

106615

www.ew.govt.nz

File Number:

60 59 40A

Pursuant to the Resource Management Act 1991, the Waikato Regional Council hereby grants consent to:

Hauraki District Council PO Box 17 Paeroa 2951

(hereinafter referred to as the Consent Holder)

Consent type:

Discharge permit

Consent subtype:

Discharge to land

Activity authorised:

To discharge seepage water from two biosolids storage lagoons and

two oxidation ponds to groundwater

Location:

(Waihi Sewage) Frankton Rd - Waihi

Map Reference:

NZMS 260 T13:606-179

Consent duration:

Granted for a period expiring on 1 June 2022

Subject to the conditions overleaf:

CONDITIONS

1. The discharge of seepage water shall be operated and maintained in accordance with:

(a) the application for this resource consent; and

(b) the document titled "Waihi Sewage Treatment Plant Upgrading, Applications and Assessment of Environmental Effects for Resource Consents and Designation", prepared by Bruce Wallace Partners Ltd, GHD Ltd, Bioresearches, October 2001 and the associated Appendices; and

(c) the letter regarding "Hauraki District Council, Waihi Sewage Treatment Plant Upgrading, Applications 106612, 106613, 106614, 106615" dated 20 November 2001, from Bruce

Wallace Partners Limited; and

subject to the conditions of this resource consent.

- 2. The consent holder shall ensure contractors are made aware of the conditions of this resource consent and ensure compliance with those conditions.
- 3. The consent holder shall pay to the Waikato Regional Council any administrative charge fixed in accordance with section 36 of the Resource Management Act 1991, or any charge prescribed in accordance with regulations made under section 360 of the Resource Management Act.

General controls

- 4. The consent holder shall ensure that the base and sides of the biosolids storage lagoons are compacted and lined to minimise any seepage from them to the ground. To this end the consent holder shall design a liner and leachate collection system for the biosolids lagoons prior to construction of the lagoons. The design shall be carried out by an appropriately qualified person and shall take into account the characteristics of the biosolids, soil at the site, and the intended use of the lagoons. The design shall be provided to the WRC and shall be approved by the WRC prior to installation
- 5. Surface stormwater and runoff from the area around the biosolids storage lagoons shall be directed away from these lagoons.
- All supernatant, leachate and rainwater from the biosolids storage lagoons shall be discharged to oxidation pond one for the term of this consent.

Management Plan

7. The consent holder shall provide to the Waikato Regional Council a management plan which details the operational procedures that will be implemented to achieve compliance with this resource consent. This plan shall be lodged with the Waikato Regional Council prior to the use of the biosolids storage lagoons and shall be reviewed and updated as a minimum every two years that this consent is operative. The plan shall address but may not be limited to the following:

(a) A description of the sequence, timing and methods of the biosolids storage and desludging

operation;

(b) Measures to ensure compliance with conditions of this consent;

- (c) A description of the routine inspection and maintenance procedures to be undertaken with respect to the biosolids storage lagoons and the oxidation ponds;
- (d) Procedures for recording routine maintenance and all repairs that are undertaken to the biosolids storage lagoons and the oxidation ponds;
- (e) Contingency measures in place to deal with unusual events including odour and leakage events:
- (f) other actions necessary to comply with the conditions of this consent;
- (g) procedures for improving and/or reviewing the management plan.

The consent holder shall manage the biosolids storage lagoons, the oxidation ponds, and the desludging operation in accordance with the plan outlined in this condition. Any changes to the management plan shall be advised to the Waikato Regional Council in writing.

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Odour

8. The consent holder shall ensure that the storage and desludging of biosolids is carried out in such a manner that the potential for odours is kept to a practicable minimum. The activities authorised by this consent shall be undertaken in such a manner that they do not produce an objectionable odour and are subject to consent 106613 (discharge to air).

Review

- 9. The Waikato Regional Council may in the month following the third, sixth, tenth and fifteenth anniversary of the commencement of this consent, serve notice on the consent holder under section 128 (1) of the Resource Management Act 1991, of its intention to review the conditions of this resource consent for the following purposes:
 - to review the effectiveness of the conditions of this resource consent in avoiding or (a) mitigating any adverse effects on the environment, in particular effects on groundwater, soil quality or the Ohinemuri River water quality, from the exercise of this resource consent and if necessary to avoid, remedy or mitigate such effects by way of further or amended conditions: or
 - if necessary and appropriate, to require the holder of this resource consent to adopt the (b) best practicable option to remove or reduce adverse effects on the surrounding environment due to contaminants entering groundwater or the Ohinemuri River or causing adverse effects on soil; or
 - to review the adequacy of and the necessity for monitoring undertaken by the consent (c) holder.

Costs associated with any review of the conditions of this resource consent will be recovered from the consent holder in accordance with the provisions of section 36 of the Resource Management Act 1991.

Dated at Hamilton this 29th day of April 2002

For and on behalf of the Waikato Regional Council

for Secretary

General Advice notes for consents 106612 to 106615

- 1. In accordance with section 125 RMA, this consent shall lapse two (2) years after the date on which it was granted unless it has been given effect to before the end of that period.
- 2. Where a resource consent has been issued in relation to any type of construction (e.g. dam, bridge, jetty) this consent does not constitute authority to build and it may be necessary to apply for a Building Consent from the relevant territorial authority.
- 3. This resource consent does not give any right of access over private or public property. Arrangements for access must be made between the consent holder and the property owner.
- 4. This resource consent is transferable to another owner or occupier of the land concerned, upon application, on the same conditions and for the same use as originally granted (s.134-137 RMA).
- 5. The consent holder may apply to change the conditions of the resource consent (except for the duration) if circumstances change (s.127 RMA).
- 6. The reasonable costs incurred by Waikato Regional Council arising from supervision and monitoring of this/these consents will be charged to the consent holder. This may include but not be limited to routine inspection of the site by Waikato Regional Council officers or agents, liaison with the consent holder, responding to complaints or enquiries relating to the site, and review and assessment of compliance with the conditions of consents.

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