

GOVERNMENT GAZETTE NO. 20526 8 October 1999

GOVERNMENT NOTICE

DEPARTMENT OF WATER AFFAIRS AND FORESTRY

NO. 1191

1999

8 October

2 ENGAGING IN A CONTROLLED ACTIVITY, IDENTIFIED AS SUCH IN SECTION 37(1): IRRIGATION OF ANY LAND WITH WASTE OR WATER CONTAINING WASTE GENERATED THROUGH ANY INDUSTRIAL ACTIVITY OR BY A WATERWORK

Irrigation with wastewater

2.7. A person who-

- (i) owns or lawfully occupies property registered in the Deeds Office as at the date of this notice; or
 - (ii) lawfully occupies or uses land that is not registered or surveyed, outside of the areas as excluded in paragraph 2.4 above, may on that property or land-
- (i) irrigate up to 500 cubic metres of domestic or biodegradable industrial wastewater on any given day, provided the-
- (a) electrical conductivity does not exceed 200 milliSiemens per metre (mS/m);
 - (b) pH is not less than 6 or more than 9 pH units;
 - (c) Chemical Oxygen Demand (COD) does not exceed 400 mg/l after removal of algae;
 - (d) faecal coliforms do not exceed 100 000 per 100 ml; and
 - (e) Sodium Adsorption Ratio (SAR) does not exceed 5 for biodegradable industrial wastewater.