

Environment Protection Licence

Licence - 11435



1.1 The following points referred to in the table are identified in this licence for the purposes of the monitoring and/or the setting of limits for discharges of pollutants to water from the point.

P1.2 The following utilisation areas referred to in the table below are identified in this licence for the purposes of the monitoring and/or the setting of limits for any application of solids or liquids to the utilisation area.

Water and land

EPA Identification no.	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Groundwater quality monitoring		Upslope and approximately 30m northwest of the first landfill cell to undergo filling
2	Groundwater quality monitoring		Upslope and approximately 70m northwest of the leachate pond
3	Groundwater quality monitoring		Downslope and approximately 20m southeast of the leachate pond
4	Leachate quality monitoring, Volume monitoring Discharge to irrigation area		Leachate pond
5	Wet weather discharge Leachate quality monitoring	Wet weather discharge Leachate quality monitoring	Leachate pond overflow
6	Leachate quality monitoring	Leachate quality monitoring	Active waste disposal cell and areas within the catchment of the leachate collection system
7	Ambient water quality monitoring.		Dismal Swamp Creek upstream of point where leachate overflow from leachate pond enters the creek
8	Ambient water quality monitoring		Dismal Swamp Creek downstream of point where leachate overflow from leachate pond enters the creek
9	Wet weather discharge Drainage quality monitoring.	Wet weather discharge Drainage quality monitoring.	Within main surface water drainage line from landfill, downslope and approximately 10m southeast of groundwater monitoring Point 3

3 Limit Conditions

L1 Pollution of waters

L1.1 Except as may be expressly provided in any other condition of this licence, the licensee must comply with section 120 of the Protection of the Environment Operations Act 1997.

L2 Concentration limits