

Dennis Plant Waste Management Plan

- i. The Clermont Region historically produced over 400,000 ounces of gold from 1878 to 1956, mostly won from Permian and Tertiary deep leads. The areas have been extensively mined and disturbed by historic gold mining operations. Some of the historic waste generated from these activities is occasionally present on and below the land surface.
- ii. Waste will be generated by:
 - a. machinery and equipment servicing
 - b. general camp food and packaging
 - c. sewerage waste
- iii. Due to the small scale of the proposed mining activity waste generation will be minimal.
- iv. Waste management will occur as follows:
 - a. Waste will be minimised where practicable
 - b. Sewerage will be disposed onsite in septic or biocycle systems
 - c. Putrescible kitchen waste will be composted and used in rehabilitation
 - d. Recyclable waste will be segregated and delivered to the Clermont Waste Management Facility.
 - e. Where practical general waste will be disposed at the Clermont Waste Management Facility.
 - f. Regulated waste will be transported to a regulated waste management facility.
- v. Septic or biocycle systems will be decommissioned as follows:
 - a. Effluent and sludge will be pumped out;
 - b. Tanks will be treated with lime to disinfect and de-odourise;
 - c. Tanks are drained by making holes in base; and
 - d. Disinfected tanks and connecting pipes will be removed for disposal.
 - e. All effluent including the lime and sewage sludge will be removed from site by a suitably licensed contractor.