

Appendix B: Revised Page of SIA Report

3.3 Interface with Other Projects

3.3.1 There is no foreseeable direct interaction with other development projects in the area, which should be considered at this time.

4 Existing Sewerage

4.1 Existing Sewerage

4.1.1 The Site is currently undeveloped/abandoned, so there are no existing sewage flows. The existing buildings appear to have been served by septic tanks.

4.1.2 The Site is remote and there is no existing public sewerage in the area, with the nearest sewer being in Tai Po Road – Tai Po Kau, approximately 170m to the west of Tai Po Kau Garden.

5 Sewerage Impact Assessment

5.1 Sewerage Impact Assessment

Sewage Generation

5.1.1 It is expected that there will be a total staff population of 10 persons (up to 8 staff members plus one gardener and one cleaner). In addition, there will be up to 400 day-visitors and up to 18 overnight campers. There will be no catering facilities at the Site (apart from the most basic facilities, such as kettle, microwave, etc.) and no showering facilities, so the sewage flow will only be from toilets and simple hand-washing facilities.

5.1.2 Based on Unit Flow Factors from GESF, the expected sewage generation is set out in **Appendix B**, with an overall total of 21.5m³/day (N.B. as only simple toilet facilities are to be provided, it is expected that the actual flows will be less).

5.2 Sewage Collection, Treatment and Disposal Proposals

Sewage Disposal Arrangements

5.2.1 As the Site is not domestic, the effluent standards from the TM will apply. The Site is neither within a Water Gathering Ground or an official Country