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Selected Total Watercycle Management Projects

Development Projects

Kiritimati (Christmas) Island Water Supply and Sanitation Project.

Development of greywater and compost toilet strategies for Kiritimati (Christmas Island), Republic of Kiribati. 1998.

Kaleerewe-Kavule Area, Uganda

Strategy and Action Plan for improving sanitation of a flood-prone slum area in Kampala, Uganda. (1990).

Eco-Tourist Developments

Lagoons Caravan Park

On-Site W Wastewater Management. 2000.

Illawong Ski Lodge, Snowy Mountains

Design of on-site wastewater system for 8-person lodge located in a very sensitive alpine wilderness area upstream of Guthega Dam. (1999)

North Arm Cove Holiday Retreat

Design of on-site wastewater management systems for an initial 20-cabin tourist development with an expectation that the project will be extended to more than 100 cabins. (1997)

Eco-tourist Resort, Lake Lyell, Lithgow

Design of wastewater management system for eco-tourist development to occur over 4 stages. Designs were for 2, 3 and 4 bedroom units. Site adjoins Lake Lyell. The land application area was on a very steep slope. (1996)

Hideaway Cabins, Megalong Valley

Report on wastewater disposal options for proposed eco-tourist development. (1995)

Shoalhaven Eco-Tourist Resort

Design of on-site wastewater management system for site adjoining Sydney Water Reservoir.
(1995)

Jemby-Rinjah Lodge, Blackheath

Design of on-site wastewater management system for eco-tourist lodge development adjoining Blue Mountains National Park. (1993), Environmental Management Plan. (2000).

The Last Resort, Woolami (Vic)

Design of residential greywater treatment system

Examples of Residential Developments

Ida St, Kellyville

Design of on-site wastewater management system and preparing Environmental Management Plan for permaculture garden for residence in sewerage area in Sydney. (1999).

Lauderdale St, Manly

Design of reedbed and evapotranspiration assisted trenches in sewerage area of Sydney.

Fraser Road, Cowan

Feasibility study for on-site wastewater treatment systems for proposed subdivision in Cowan on site adjoining Ku-Ring-Gai Chase National Park (1998).

Bundeena-Maianbar Watercycle Management Plan

Development of a water-cycle management plan for the Bundeena and Maianbar villages in association with other consultants (1997).

Bundagen Settlement

Design of wastewater treatment and disposal facilities for a cooperative settlement near Coffs Harbour (1995).

Educational Buildings/Camps

Warrah School, Warrah

Design of on-site blackwater and grey water treatment system servicing up to 80 pupils, site adjoins National Park (1999).

Christian Camp, South Maroota

Wastewater treatment system design for high-volume, short-stay camping area in an environmentally sensitive area adjoining National Park in the Cattai Creek catchment 1998.

Revival Centres International Camp, "Bali Hai", Moruya

Design of on-site wastewater treatment and management system for 16 cabin (130 person) camp near Moruya (1998)

The Grove, Wisemans Ferry

Initial design of on-site wastewater treatment system for up to 25 people. A larger design catering for up to 120 people is pending. (1997).

Educational Centre, Blackheath

Design of wastewater treatment and disposal system for proposed educational/conference centre catering for approx 20 people/day (1996)

Long Neck Lagoon

Design of on-site wastewater treatment system for education fitness camp in a state recreation area. (1996)

Aura-Soma Centre, Blackheath

Design of greywater treatment system at the Aura-Soma Centre. Site adjoins National Park. (1994)

Public facilities

Cape Byron Headland Reserve

Investigation of options for public toilets. (1998)

Oyster Processing Shed, Port Macquarie

Submission to Hastings Council regarding the feasibility of on-site wastewater management for the oyster-processing building, Port Macquarie. Site is flood-prone and adjacent to an estuary. (1998)

Govetts Leap Lookout, Blue Mountains National Park

Design and supply of 4 compost toilets for public use (1990).