

Schedule 11 – Lawfully Existing Hydroelectric Power Schemes

The hydroelectric power schemes listed below existed at the date this regional plan become operative and are subject to WQ R20 when applications are made to replace existing resource consents.

	Hydroelectric Power Scheme	Description
(a)	Kaimai	<p>Lloyd Mandeno Power Station – damming of nine streams; take of water from these streams; discharge of water to Lake Mangaonui; take and use of water from Lake Mangaonui; discharge to Mangapapa River.</p> <p>Lower Mangapapa Power Station – damming of Mangapapa River to form Lake Matariki/Mangapapa; take and use of water; discharge to lake McLaren.</p> <p>Ruahiri Power Station – Take of water from Mangakarengorengo River; discharge of water to Lake McLaren; take of water from Lake McLaren via canal to Ruahihi Power Station; discharge to Wairoa River; release of water from McLaren Falls Power Station for recreational purposes.</p>
(b)	Wheao	Damming of water in Wheao River, Rangitaiki River and Flaxy Creek; take and use of water for power generation; discharge of water from Wheao Dam.
(c)	Matahina	Damming of water in the Rangitaiki River; take and use of water for power generation; discharges to the Rangitāiki River.
(d)	Aniwhenua	Damming of water in the Rangitaiki River, Pokairoa Stream and Pahekeheke Stream; take and use of water for power generation; discharge to the Rangitaiki River.
(e)	Karaponga	Damming of water in the Karaponga Stream; take and use water; discharge to the Karaponga Stream.

