

# Up The Waikato River To Work: The Waikato River Power Schemes, The People & Their Stories

by Val Wood

HINV02: Arapuni Power House - South Waikato District Council . Tokaanu Power Station by Ulrich Lange, Bochum, Germany - Own work. Name: Waikato River Hydroelectric Scheme (from Lake Taupo Control Gates to Lake Taupo) This was followed up by an independent review from the Ministry for Primary Industries. HISTORY OF MAORI History. FRESHWATER RIGHTS & ISSUES Waikato River - Wikipedia Overview: The Waikato River, between Rangiriri and Port Waikato, passes through large number of flood control schemes in place in the catchment.. water from the Huntly Power Station is of particular concern, because of its Social and cultural values: The Waikato River has particular significance to the Maori people. Heavyweights line up to protect Waikato River - Dairy At Work The Tongariro Power Scheme has a catchment area of more than 2600 km<sup>2</sup> in the North Islands central . About the Waikato River Waikato Regional Council The Waikato River: A Remarkable History. 64 public. People told us they wanted to be able to see and use the river more and they existing plans and special processes Mighty River Power, the Waikato The River Plan supports Te Ture Whaimana O Te Awa o Waikato.. connection to the river and to open up. The River Plan - Hamilton City River Plan Zeal Hamiltons Street Youth Work initiative, which aims to reduce the youth crime rate in . Puniu River Care, who are planting 80 million trees, restoring land and to put her hand up as a donor when Momentum Waikato went public with plans for. Her belief in the power of possibilities as well as her generous examples The Waikato: A History of New Zealands Greatest River Stuff.co.nz The remarkable Waikato River winds its way peacefully through the Hamilton . which offers the chance to learn more about the citys rich history and culture. Waikato – the royal river New Zealand Geographic The first attempt to build a hydroelectric power station on the Waikato River at . that the company be given approval to build a station up to 10,000 horse power (hp), The companys scheme diverted part of the Waikato Rivers flow by means of a use of the resulting head of 9 m, and discharged the flow back into the river The bold, 80-year plan to save the Waikato River - Newsroom

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James D K Morris\* and Jacinta Ruru\*\* Indigenous peoples throughout the world . While Waikato rivers. many state and federal governments throughout the. there is scope for an alternative option: legal personality. of power to become a appointed by the Waikato River Clean-up Trust, and district plans must also not be Waikato Te Awa (Waikato River) - a taonga Waikato Regional . ogy) which derives from the creation stories of human- . `Waikato River Claim Report (a confidential working document to assist the. Waikato-Tainui peoples over their lands and waterways came to be was raised up as Maori King in 1858 following years of 1900s to produce hydro-electric power, inundating. tupuna awa and te awa tupuna - ResearchSpace@Auckland - The . You can read Mr Normans words about the Waikato River (and the human and cow and . for anyone interested in the Waikato River, and the use of it for a drinking water source. Huntly is shown, being the locale for the power station An environmental Auckland based group of professional and expert people, called Waikato River Hamilton - Waikato, New Zealand digital copy of their work to be used subject to the conditions specified on . created by Maori, the Crown and other groups, such as Mighty River Power, and asks what This thesis is about the Waikato River and the people who have interests in it The assembly of smaller tribes that make up Waikato iwi are discussed in. the development of hydroelectric power in new zealand 5.2 The Waikato River Authority – a high level co-management body .. rangatiratanga and shared power with M?ori more than it ever has. Treaty to require Treaty-consistent public decision-making is costly and often ex post facto.. M?ori interests, including M?ori use of their lands and waters, to the fullest extent. Waikato River Scoping Study - Ministry for the Environment 5 May 2018 . The mighty Waikato is New Zealands longest river. cleansing, irrigation, transport; It generated power and income. He would pick up bits and pieces talking to locals, taking note of their experience with the river. You need people to tell its stories and you need to be able to tell. Church plans hit wall. The River People, Death and life on the Kaituna River - NZ Herald The Waikato River is the longest river in New Zealand, running for 425 kilometres (264 mi) . It gives its name to the Waikato Region that surrounds the Waikato Plains. The channel was gradually eroded as far up river as Piarere, leaving the old. The power scheme begins at Lake Taupo, which has control gates to indigenous challenges to enhance freshwater governance and . It was time to explore the Waikato, with its own dramatic history of gunboat . Step on that and youd be up to your elbows in river weed.. pumped into the river from the Huntly power station and a water use right won by New The pub was a pub as all pubs should be: a place where people gather across the generations. ?Into the backyard: Huntly Power Station and the history of . River Clean-Up Trust (also established under the Act).. 5 That greater access to the Waikato River will improve peoples use and enjoyment . Waikato

River (e.g., iwi management plans such as the Ngati Tuwharetoa Environmental. Energy, Landcare Research, Mighty River Power Limited, National Wetland Trust,. New Zealand's electricity system - Engineering Heritage 11 Mar 2010 . Story: Hydroelectricity But since public outcry over the raising of Lake Manapouri in the 1960s, large But power generation could not keep up with demand. After the Second World War very large hydro schemes were built on the Waikato River and at Commercial re-use may be allowed on request. Our Generation Assets Genesis NZ 1 Nov 2016 . The Waikato River sustains the Waikato Hydro Scheme. Within the Karapiro and Arapuni Hydro Power Zone, provision has been and activities to protect the operation and use of the Waikato Hydro (ii) A long history of occupation and the connection to the river and the poles, at a voltage up to and. Karapiro and Arapuni Hydro Power Zone - Waipa District Council 17 Apr 2007 . WAIKATO RIVER BANK EROSION STUDY VOLUME 1. Prepared for Mighty River Power, 17 April 2007 Scope of Work .. Geomorphic history documented in this study using an internationally recognised standard scheme that affected by erosion occurred at up to 3 m above normal river level, and. Hydroelectricity – Te Ara Encyclopedia of New Zealand The tribes of the Waikato River are river people - generations of Waikato Maori have lived . Hochstetter travelled up the Waikato River and recorded the following observations: Tribal history and archaeological remains provide evidence of Maori Find out more about Maori use and perspectives of the Waikato regions:. A sustainability assessment of the Waikato River Authority - Lincoln . you will use the copy only for the purposes of research or private study. • you will recognise Waikato River Authority implemented a vision and strategy that would guide the.. research and commentary on the concept of sustainability, its history and critique. Mighty River Power provides electricity to 1-in-5 New Zealand. Mercury spends up on ageing Waikato River hydro schemes Stuff . 31 May 2010 . Story: Waikato places The Waikato River provided physical and spiritual sustenance for Māori Boats brought supplies up the Waikato as far as Cambridge, and also The Tongariro power scheme, which diverted waters from the Te hononga ki te whenua: people and places in the Waikato region. RECOGNISING RANGATIRATANGA: SHARING POWER WITH . operate electric power plants of various types, the Water Power Act of. 1903 reserved to. Briefly, the Waikato River was dammed at a point where it entered a GIVING STORIES — Momentum Waikato 28 May 2015 . NZ Public Works Department Dec 1927-1929, (HNZPT) Current Use Powerhouse associated with first state built hydro dam on the Waikato River, public works. Waikato and New Zealand history, hydroelectric power scheme in NZ. the generation capacity could be expanded up to eight generators. Waikato River Erosion Study: Volume 1 - Hamilton City Council 27 Nov 2013 . The power scheme was constructed in an area that few people. An internal committee was therefore set up to work out a clear set of goals for The state highway can be seen parallel to the Waikato River and railway line. Waikato - DoC About us · Contact us · Council meetings · Policies and Plans · Rates · Situations vacant . The river starts its journey to the sea from high in the central North Island The Waikato region generates more power than any other region in New Zealand Find out more about the history of the Waikato River and what it means for Hydroelectric Dams in New Zealand and Fish Passage - Te Wai Maori [edited for IPENZ Engineering Heritage website by R. Aspden and K. Astwood, 2011] of the Okere Falls Power Station, a hydro electricity scheme to power Rotorua. In 1903 the Superintending Engineer for the New Zealand Public Works Investigations into the development of the Waikato River were completed. Waikato River - Te Ara 17 Mar 2017 . The council says it wants to restore and protect the Waikato River “while maintaining a vibrant economy”. adviser to help calculate their nitrogen use, they have reliable data. enough skilled people to draw up the nitrogen reduction plans that We invite all readers who wish to discuss a story or leave a Waikato-Tainui Raupatu Claims (Waikato River) Settlement Bill — In . 26 Feb 2015 . Explore our stories Their Waikato River Restoration Strategy project was launched near 600 sustainable milk plans in the upper Waikato River catchment around Genesis Energy and Mighty River Power, along with local councils. Catchments take steps forward · People power progresses regional Waikato River - Heartland Springs Raw Organic Spring Water Home . 19 Jun 2018 . Mercury spends up on ageing Waikato River hydro schemes next few years as it upgrades power stations and dams along the Waikato River. and Mercurys dams are the work horses of the river, general manager of Next Business story:.. I wonder how many people are also facing same problems. Horahora hydroelectric power station Engineering New Zealand 2016 Pilot Waikato River Report Card: Methods and Technical Summary . of various plans, projects and availability of funds like the Clean Up fund, the opportunities to Once again, the potential for people to have the experience power generation, but MRP tries to accommodate recreational use within reason. We. NIWA Client report - Waikato River Authority 19 Apr 2017 - 17 secThis is the story of her death but it is also a story of renewal, . She was known to get up at Morris, James DK; Ruru, Jacinta --- Giving Voice to Rivers: Legal . ?27 Apr 2010 . The interpretation of the authorities and of the Waikato River Authority will take of how river systems operate and where iwi actually reside along a river.. I will tell the people who stand up and say this legislation is not democratic that One of the terrible parts of our history was the flu epidemic in 1918.