

APPENDIX A: LIST OF RESOURCE CONSENTS | ĀPITI HANGA A: TE RĀRANGI O NGĀ WHAKAAETANGA-Ā-RAWA

Activity	Regulation/Rule	Activity Status
NES-F		
Placement of a box culvert structures in the beds of Alpha Creek, Allen Creek and an unnamed tributary of the Waitaha River and a culverted ford (or similar) structure in the bed of Macgregor Creek.	Reg.71	DIS
Placement of a weir on the bed of the Waitaha River	Reg.73	DIS
RLWP		
<i>RMA s.9 land use consents</i>		
Construction earthworks – consent to authorise all earthworks associated with Project construction	Rule 16	DIS
Vegetation Disturbance within riparian margins, Erosion Prone Area One and Erosion Prone Area Two - consent to authorise all vegetation removal activities except for where this occurs in non-erosion Prone Areas (where this is a permitted activity under Rule 10).	Rule 16	DIS
<i>RMA s.13 land use consents</i>		
<p>Placement and use of the following structures on the beds of rivers and streams:</p> <ul style="list-style-type: none"> • All Headworks structures located on the bed of the Waitaha River including the diversion weir and intake structure • Box culvert structures in the beds of Alpha Creek, Allen Creek and an unnamed tributary of the Waitaha River • The Drift Deck structure for the Macgregor Creek crossing • The Granite Creek Bridge • The Alpha Creek and Macgregor Creek flow training structures / bunds • Parts of the Power Station tailrace and flood protection structures located on the bed of the 	Rule 53	DIS

Activity	Regulation/Rule	Activity Status
<p>Waitaha River</p> <ul style="list-style-type: none"> Parts of the permanent accessway between the Headworks access tunnel portal and the Waitaha River edge partly located on the bed of the Waitaha River 		
Gravel extraction	Rule 33	Restricted Discretionary (RDIS)
<i>RMA s.14 water permits</i>		
The temporary diversion of water for the purpose of erecting or placement, extension or alteration, maintenance, repair or reconstruction, or removal or demolition of Headworks structures and the Power Station tailrace.	Rule 58	DIS
<p>The short-term take of up to 10 l/s of water from the Waitaha River for concrete batching plant operations, dust suppression and other ancillary construction activities</p> <p>The short-term take of up to 10 l/s of water from the Waitaha River for tunnel drilling operations</p> <p>The take of up to 23 m³/s of water from the Waitaha River for hydro-electric power generation purposes and associated ancillary activities</p> <p>The take of groundwater from the pressurized water and access tunnels</p>	Rules 57 and 60	DIS
<p>The temporary diversion of Waitaha River flows prior to and during the construction of the Headworks and the Power Station tailrace</p> <p>For hydro-electric power generation purposes:</p> <ul style="list-style-type: none"> Diversion of up to 23 m³/s of water from the Waitaha River to the Power Station Diversion of Waitaha River flows over the Headworks diversion weir Diversion of water through the Headworks residual flow gate and channel Intermittent diversion of water through the sluice 	Rules 58 and 60	DIS

Activity	Regulation/Rule	Activity Status
gate and chamber <ul style="list-style-type: none"> • Diversion of groundwater into the pressurized water and access tunnels 		
<i>RMA s.15 discharge consents</i>		
The incidental discharges of contaminants to water resulting from temporary activities associated with maintenance of structures including adjacent Stream Works	Rule 71	DIS
Discharge of contaminants to land from temporary investigative drilling	Rule 91	DIS
Discharge of spoil material produced from tunnel construction to land	Rule 91	DIS
Temporary discharge of concrete batching plant wash water to land	Rule 91	DIS
Discharge of cleared vegetation to land	Rule 91	DIS
RAQP		
<i>RMA s.15 discharge consents</i>		
Discharges to air from a temporary concrete batching and gravel screening plant	Rule 16	DIS
Discharges to air associated with intermittent operation of an emergency diesel fired generator at the Power Station Site	Rule 16	DIS
WDP		
Construction, use, operation, maintenance and repair of the Scheme and vegetation clearance within riparian margins	Rule 5.6.2.1	NC
Vegetation clearance outside riparian margins	Rule 5.6.2.2 (C)	DIS
Investigative geotechnical drilling	Rule 5.6.2.2 (C)	NC
Temporary helipads at Construction Staging Areas 1, 2 and 3	Rule 6.5(d)	DIS
TTPP		

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Activity	Regulation/Rule	Activity Status
Hydro-electric power generation activities	Rule ENG-R15	DIS
New 66kV transmission line	Rule ENG-R16	DIS
Indigenous vegetation clearance south of Macgregor Creek for the construction of the Waitaha Hydro Scheme	Rule ECO-R7	DIS
Indigenous vegetation clearance in riparian margins	Rule NC-R3	DIS
Earthworks	Rule EW-R3(5) Rule EW-R7	RDIS
Earthworks in ONL18 and ONL22	Rule NFL-R10	RDIS
Buildings, structures and associated earthworks within an ONL	Rule NFL-R13	RDIS
Power Station Site flood protection structures	Rule NC-R5	DIS
Signs	Rule SIGN-R19	RDIS
Proposed new access off Andersons Road	Rule TRN-R8	RDIS