Appendix E Assessment of Regional Plan Rules



| Reference | Co | nsent | Activity Description | | Transitiona | I Regional Plan | Prop | osed Natural Resources Regio | gional Plan | | Waimakariri River Regio | nal Plan | Overall Activity Status |
|-----------|---------------------|------------------------------------|---|---------------------|-------------|---------------------------------|--|---|--------------------|---------------------|-------------------------|--------------------|--------------------------------|
| | Туре | Sub-Type | | Relevant Rule(s) | Asse | ssment Activity nmary Status | Relevant Rule(s) | Assessment Summary | Activity Status | Relevant Rule(s) | Assessment Summary | Activity Status | |
| CRC021091 | Water Permit | Take | To take water from the Rakaia River at a maximum combined rate of 40 cubic metres per second via either the Rakaia water intake system, or the Ashburton Community Trust water intake system, for the purposes of irrigation of land within the Central Plains Scheme Area and/or Mid- Canterbury, for water storage, and for ancillary purposes associated with the operation of the Central Plains Water Enhancement Scheme and the Ashburton Community Water Trust Scheme. The combined take may include water allocated to another water user that is not being taken, or any water in a higher priority band that has not been allocated, provided that the water allocation rules in the National Water Conservation (Rakaia River) Order are complied with. A consent with a duration of 35 years is sought. | | n/a | n/a | WQN1-12 | Various permitted activity conditions not met. | Non-complying | n/a | n/a | n/a | |
| CRC061755 | Discharge Permit | To air - construct processes | To discharge contaminants to air from construction activities including welding, abrasive blasting, water blasting and painting associated with the construction of the Central Plains Water Enhancement Scheme. | n/a | n/a | n/a | AQL41, AQL51, AQL53, AQL57 | Various permitted activity conditions unlikely to be met. | Discretionary | n/a | n/a | n/a | Discretionary |
| CRC061759 | Discharge Permit | To air - dust | To discharge contaminants, being principally dust, to air from construction activities associated with the construction of the dam and reservoir. A consent with a duration of 35 years is sought. | n/a | n/a | n/a | AQL38, AQL42, AQL57 | The dispersal or deposition of dust particles may cause an objectionable or offensive effect beyond the boundary of the property where the discharge originates. | Discretionary | n/a | n/a | n/a | Discretionary |
| CRC061762 | Discharge Permit | To air - dust | To discharge contaminants, being principally dust, to air from construction activities along the routes of the Inlet Canal, Headrace Canal, and Water Distribution Race Network, including pump stations as listed in Schedule A8, and at the sites listed in Schedules A.2 - A.4. A consent with a duration of 35 years is sought. | n/a | n/a | n/a | AQL38, AQL42, AQL57 | The dispersal or deposition of dust particles may cause an objectionable or offensive effect beyond the boundary of the property where the discharge originates | Discretionary | n/a | n/a | n/a | Discretionary |
| | Discharge Permit | To air - dust | To discharge contaminants, principally dust, to air from any construction or maintenance activity associated with the Rakaia water intake system. A consent with a duration of 35 years is sought. | n/a | n/a | n/a | AQL38, AQL42, AQL57 | The dispersal or deposition of dust particles may cause an objectionable or offensive effect beyond the boundary of the property where the discharge originates. | Discretionary | n/a | n/a | n/a | Discretionary |
| CRC061765 | Discharge Permit | To air - dust | To discharge contaminants, being principally dust, to air from any construction, operational or maintenance activity associated with the upper Waimakariri water intake system and the lower Waimakariri water intake system. A consent with a duration of 35 years is sought. | n/a | n/a | n/a | AQL38, AQL42, AQL57 | The dispersal or deposition of dust particles may cause an objectionable or offensive effect beyond the boundary of the property where the discharge originates. | Discretionary | n/a | n/a | n/a | Discretionary |
| CRC061769 | Land Use | Earthwks | To excavate land to depths exceeding five metres, or deeper than the highest groundwater level at the site, and to deposit material into excavated land for the purposes of constructing the dam and reservoir. A consent with a duration of 35 years is sought. | | n/a | n/a | WQL40-41, WQL59, WQL62 | Earthworks may not meet the conditions of Rule WQL40 & 41, and is therefore a non- complying activity under WQL62. | Non-complying | n/a | n/a | n/a | Non-complying |

Printed 26/06/2006, 4:01 p.m.

| Reference | Con | sent | Activity Description | | Tran | sitional Regional Plan | | Prop | osed Natural Resources Regio | nal Plan | | Waimakariri River Regional P | lan | Overall Activity Status |
|-----------|---------------------|------------------------|---|---------------------|------|------------------------|--------------------|---|--|--|--|---|---|------------------------------------|
| | Туре | Sub-Type | | Relevant Rule(s) | | Assessment Summary | Activity Status | Relevant Rule(s) | Assessment Summary | Activity Status | Relevant Rule(s) | Assessment Summary | Activity Status | |
| CRC061814 | Land Use | Earthwks | To excavate land to a depth exceeding five metres, or deeper than the highest groundwater level at the site, and to deposit material into excavated land for the purposes of constructing an Inlet Canal, Headrace Canal and Water Distribution Race Network, along and adjacent to the routes identified in Schedules A.2 - A.4. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQL40-41, WQL59, WQL62 | Earthworks may not meet the conditions of Rule WQL40 & 41, and is therefore a non- complying activity under WQL62. | Non-complying | n/a | n/a | n/a | Non-complying |
| CRC061870 | Discharge Permit | To water | To discharge contaminants, being principally sediment, and water to the Waianiwaniwa River, during construction of the dam, reservoir, and tunnel portal. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQL56, WQL60 | There are no rules permitting the activity. | Discretionary if conditions on Rule WQL56 are met | n/a | n/a | n/a | Discretionary or non- complying |
| CRC061871 | - | To water - sediment | To discharge contaminants, being principally sediment, and water associated with any construction activity relating to the construction and maintenance of the Inlet Canal, Headrace Canal and Water Distribution Race Network, to water in surface waterbodies listed in Schedules B.1 - B.4. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQL56, WQL60 | There are no rules permitting the activity. | Discretionary if conditions on Rule WQL56 are met | the | n/a, except in the Waimakariri River Catchment where the discharge of water into the Waimakariri River or its tributaries or any wetland is a discretionary activity. | n/a, except in the Waimakariri River Catchment where the activity status is Discretionary | |
| CRC061873 | 0 | To water - sediment | To discharge water and contaminants, being principally sediment, to the Rakaia River from the construction, operation and maintenance of the Rakaia water intake system. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQL56, WQL60 | There are no rules permitting the activity | Discretionary if conditions on Rule WQL56 are met | n/a | n/a | n/a | Discretionary or non- complying |
| CRC061875 | | To water - sediment | To discharge water and contaminants, being principally sediment, to the Waimakariri River from construction, operation and maintenance activities on the upper Waimakariri water intake system. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | n/a - refer WRRP | n/a - refer WRRP | n/a - refer WRRP | Rule 6.1 | The discharge of contaminants into the Waimakariri River, or onto or into land within 20 metres of the river, is a discretionary activity (provided Class WAIM Water met) | Class WAIM met), otherwise non-complying | Discretionary |
| CRC061920 | Discharge Permit | To water - sediment | To discharge water and contaminants, being principally sediment, to the Waimakariri River from construction, operation and maintenance activities on the lower Waimakariri water intake system. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | n/a - refer WRRP | n/a - refer WRRP | n/a - refer WRRP | Rule 6.1 | The discharge of contaminants into the Waimakariri River, or onto or into land within 20 metres of the river, is a discretionary activity (provided Class WAIM Water met) | Class WAIM met), otherwise non-complying | Discretionary |
| CRC061925 | | Take - dewatering | To take water for dewatering purposes during construction of the Inlet Canal, Headrace Canal, and Water Distribution Race Network, including for the purposes of constructing siphons, pipes, and erosion protection structures/works, in the surface waterbodies identified in Schedules B.1 - B.4. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQN7- WQN10; WQN17, WQN18 | Take from the watercourse and/or groundwater may not comply with various conditions in the rules. [worst case scenario approach] | Non-complying | , except for Waimakariri River and tributaries (including Kowai River) where Rule 5.1 applies | , except for Waimakairir River catchment where taking of any surface waters or hydraulically connected groundwater, in the Waimakariri area below Woodstock, is a restricted discretionary activity | Waimakairi River | Non-complying |

| Reference | Cor | sent | Activity Description | | Trar | sitional Regional Plan | | Prop | osed Natural Resources Regio | nal Plan | | Overall Activity Status | | |
|-----------|---------------------|------------------------------------|--|---------------------|------|------------------------|--------------------|--|--|--|---------------------|--|---|------------------------------------|
| Reference | Туре | Sub-Type | | Relevant Rule(s) | ITal | Assessment Summary | Activity Status | Relevant Rule(s) | Assessment Summary | Activity Status | Relevant Rule(s) | Waimakariri River Regional P Assessment Summary | Activity Status | Overall Activity Status |
| CRC061927 | Water Permit | Take - dewatering | To take surface water and groundwater for dewatering purposes during construction of the dam and reservoir. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQN7- WQN10; WQN17, WQN18 | Take from the watercourse and/or groundwater may not comply with various conditions in the rules. [worst case scenario approach] | Non-complying | n/a | n/a | n/a | Non-complying |
| CRC061928 | Discharge Permit | To water - dewatering | To discharge water taken for dewatering purposes during construction or maintenance works to land in circumstances where it may enter water, and to water in the surface waterbodies identified in Schedules B.1 - B.4. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQL56, WQL60 | There are no rules permitting the activity. | Discretionary if conditions on Rule WQL56 are met | | , except in the Waimakariri River Catchment where the discharge of water into the Waimakariri River or its tributaries or any wetland is a discretionary activity. | | Discretionary or non- complying |
| CRC061930 | Water Permit | Take and Use | To take water from the Waianiwaniwa River, for use during the construction of the dam, reservoir and tunnel portal, including for concrete batching plant purposes, the control of moisture in compacted soil, and for the control of dust. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQN7- WQN10; WQN17, WQN18 | Take from the watercourse and/or groundwater may not comply with various conditions in the rules. [worst case scenario approach] | Non-complying | n/a | n/a | n/a | Non-complying |
| CRC061932 | Discharge Permit | To water - sediment | To discharge water and contaminants, being principally sediment, from construction and maintenance activities associated with the tunnel to land and to water during construction in the area identified in Schedule A.2. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQL56, WQL60 | There are no rules permitting the activity. | Discretionary if conditions on Rule WQL56 are met | n/a | n/a | | Discretionary or non- complying |
| CRC061933 | Discharge Permit | To air - construct processes | To discharge contaminants to air from pump stations and emergency generators at the sites listed in Schedule A.8 above. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | AQL26 | Conditions of rule likely to be met. | Controlled | n/a | n/a | n/a | |
| CRC061948 | Land Use | Haz Sub | To use and store hazardous substances at facilities associated with the construction of the dam and reservoir. | n/a | n/a | | n/a | WQL42 - WQL44; WQL62 | Use and storage may not comply with conditions in Rules WQL42-44, and is therefore a discretionary activity under Rule WQL62. | Non-complying | n/a | n/a | n/a | Non-complying |
| CRC061949 | Discharge Permit | To water - seepage | To discharge water and contaminants to land in circumstances where it may enter water, in the form of seepage from beneath the Reservoir, and along the length of the Inlet Canal, Headrace Canal, Water Distribution Race Network, and wetlands, as listed in Schedules A1-A4 and C3-C4. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQL58; WQL60 | Discharge of a contaminant to groundwater, not otherwise permitted under Rules WQL4 or 50 or prohibited under Rules WQL 15, 28 and 46, is a discretionary activity. | | n/a | n/a | n/a | Discretionary |
| CRC061950 | Discharge Permit | To water - surplus | To discharge surplus water and contaminants, from the headrace Headrace and Water Distribution Race Network to land in circumstances where it may enter groundwater, and to water at the locations listed in Schedules C.1 - C.4 above. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQL56, WQL58, WQL60, WQL62 | There are no rules permitting the activity. | | the | n/a, except in the Waimakariri River Catchment where the discharge of water into the Waimakariri River or its tributaries or any wetland is a discretionary activity. | n/a, except in the Waimakariri River Catchment where the activity status is Discretionary | |

| Reference | Cor | onsent | Activity Description | Transitional Regional Plan | | | | Prope | osed Natural Resources Regio | nal Plan | | Waimakariri River Regional P | | Overall Activity Status |
|-----------|---------------------|------------------------|---|----------------------------|-----|-----------------------|--------------------|--|---|--|---------------------|--|---|------------------------------------|
| | Туре | Sub-Type | | Relevant Rule(s) | | Assessment Summary | Activity Status | Relevant Rule(s) | Assessment Summary | Activity Status | Relevant Rule(s) | Assessment Summary | Activity Status | |
| CRC061951 | Land Use | Haz Sub | To use and store hazardous substances required for emergency generators and pump stations along the Headrace Canal at the sites listed in Schedule A.8 above. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQL42 - WQL44; WQL62 | Use and storage may not comply with conditions in Rules WQL42-44, and is therefore a discretionary activity under Rule WQL62. | Non-complying | n/a | n/a | n/a | Non-complying |
| CRC061972 | Water Permit | Take and Use | To take and use water from the Waimakariri River at a maximum rate of 40 cubic metres per second via the upper Waimakariri water intake system and the lower Waimakariri water intake system, for the purposes of irrigation of up to 60,000 hectares of land within the Scheme Area, for water storage, and for ancillary purposes associated with the operation of the Central Plains Water Enhancement Scheme. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQN25, WQN26 | The use of water for irrigation is not permitted under Rule WQN25. | Discretionary | Rule 5.1 | Taking of surface water is a restricted discretionary activity. | Restricted discretionary | Discretionary |
| CRC061973 | Water Permit | Use | To take and use water from the Rakaia River at a maximum rate of 40 cubic metres per second via the Rakaia water intake system, for the purposes of irrigating up to 60,000 hectares of land within the Scheme Area, for water storage, and for ancillary purposes associated with the operation of the Central Plains Water Enhancement Scheme. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQN25, WQN26 | The use of water for irrigation is not permitted under Rule WQN25. | Discretionary | n/a | n/a | n/a | Discretionary |
| CRC061974 | Discharge Permit | To water - from dam | To discharge water and contaminants from the headrace canal to the Waianiwaniwa River at or about map reference NZMS 260 L35: 282-540NZMS 260 | n/a | n/a | | n/a | WQL56, WQL60 | There are no rules permitting the activity | Discretionary if conditions on Rule WQL56 are met | n/a | n/a | n/a | Discretionary or non- complying |
| CRC061975 | Discharge Permit | To water - from dam | To discharge water and contaminants from the reservoir to water in the headrace canal. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQL56, WQL60 | There are no rules permitting the activity. | Discretionary if conditions on Rule WQL56 are met | n/a | n/a | | Discretionary or non- complying |
| CRC061976 | Discharge Permit | To water - sediment | To discharge water and contaminants from the tunnel portal to land and water in the reservoir. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQL56, WQL60 | There are no rules permitting the activity | Discretionary if conditions on Rule WQL56 are met | n/a | n/a | n/a | Discretionary or non- complying |
| CRC061977 | Discharge Permit | To water - sediment | To discharge contaminants, being principally sediment, and water to water associated with any operational or maintenance activity relating to the Inlet Canal, Headrace Canal and Water Distribution Race Network, in surface waterbodies listed in Schedules B.1 - B.4. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQL56, WQL60 | There are no rules permitting the activity | | the | n/a, except in the Waimakariri River Catchment where the discharge of water into the Waimakariri River or its tributaries or any wetland is a discretionary activity. | n/a, except in the Waimakariri River Catchment where the activity status is Discretionary | |
| CRC061978 | Discharge Permit | To water - surplus | To discharge surplus water and contaminants from the Headrace Canal and Water Distribution Race Network to land adjacent to, in circumstances where it may enter water and to water in the surface waterbodies identified in Schedules B.1 - B.4. A consent with a duration of 35 years is sought. | n/a | n/a | | n/a | WQL56, WQL58, WQL60, WQL62 | There are no rules permitting the activity | | the | n/a, except in the Waimakariri River Catchment where the discharge of water into the Waimakariri River or its tributaries or any wetland is a discretionary activity. | n/a, except in the Waimakariri River Catchment where the activity status is Discretionary | |

| Reference | e Consent Activity Description | | | | Transitional Regional Plan | 1 | Prop | osed Natural Resources Regi | onal Plan | | Waimakariri River Regional | Overall Activity Status | |
|-----------|--------------------------------|-----------------------|--|---------------------|----------------------------|--------------------|--|--|--|---------------------|---|--------------------------------|------------------------------------|
| | Туре | Sub-Type | | Relevant Rule(s) | Assessment Summary | Activity Status | Relevant Rule(s) | Assessment Summary | Activity Status | Relevant Rule(s) | Assessment Summary | Activity Status | |
| CRC061980 | Discharge Permit | To water - surplus | To discharge water that has been diverted, but not taken, back into the Rakaia River, via sediment sluicing, fish pass and bypass channels that form part of the Rakaia water intake system. A consent with a duration of 35 years is sought. | n/a | n/a | n/a | WQL56, WQL58, WQL60, WQL62 | There are no rules permitting the activity | Discretionary if conditions on Rule WQL56 are met | n/a | n/a | n/a | Discretionary or non- complying |
| CRC061981 | Discharge Permit | To water - surplus | To discharge water that has been diverted but not taken, back into the Waimakariri River, via sediment sluicing, fish pass and diversion channels that form part of the upper Waimakariri water intake system, A consent with a duration of 35 years is sought. | | n/a | n/a | n/a - refer WRRP | n/a - refer WRRP | n/a - refer WRRP | Rule 5.2 | The discharge of water into t Waimakariri River or its tributaries or any wetland is discretionary activity. | | Discretionary |