

## **CONDITIONS FOR CPW RELATED TO WIL AND WDC CONCERNS**

### **A. THE WAIMAKAKRI RIVER INTAKES**

1. No works shall be carried out in the Waimakariri River bed that cause river braids to be diverted away from the intake for the Waimakariri Irrigation Scheme authorised by consent CRC000585 and the Waimakariri District Council stockwater scheme authorised by consent CRC012907.

### **B. ANY WAIMAKARIRI RIVER INTAKE**

1. The consent holder must provide 24 hours advance notice to the operators of the WIL/WDC intake as to the exact timing at which sediment pond flushing discharges will occur.
2. The consent holder shall liaise with the operators of the WIL/WDC intake to identify any effects on the operation of these intakes resulting from the consent holders activities. This liaison shall involve making contact with the operators of the WIL/WDC intake at monthly intervals during the period of construction and commissioning works for any intakes on the Waimakariri River and during the operational periods when water is being taken from the Waimakariri River or discharged back into the Waimakariri River.
3. The consent holder shall operate their scheme in a manner that avoids, mitigates or remedies any adverse effects on the ability of the WIL/WDC intake to operate effectively.

### **C. ABSTRACTION FROM THE WAIMAKARIRI RIVER**

Delete Conditions 2 and 3 proposed by CPW for consent CRC061972 and replace with:

2. Abstraction must cease whenever the flow in the Waimakariri River, as estimated by the Canterbury Regional Council from measurements at the Old Highway Bridge, at or about map reference NZMS260 M35: 818-547, is less than 64.24 m<sup>3</sup>/s.

New condition: The abstraction of water from the Waimakariri River must only occur when the water requirements for the CPW scheme cannot be met by abstraction of water from the Rakaia River authorised by consent CRC021091.

## **D. REVIEW CLAUSE**

### Schedule 2: Administrative Conditions

Condition 22 Clause (e) should be deleted and replaced with:

- (e) adjusting the Waimakariri River abstraction and discharge conditions to avoid adverse effects on both river levels and riverbed levels;
- (f) adjusting the Waimakariri River abstraction conditions to avoid an adverse loss of groundwater recharge in the Clarkeville, Kaiapoi, McLeans Island and Christchurch City areas.

Other general monitoring and review conditions proposed by CCC as they relate to aquifer recharge in the lower reaches of the Waimakariri River.