

RESOURCE CONSENT CRC172223

Pursuant to Section 104 of the Resource Management Act 1991

The Canterbury Regional Council (known as Environment Canterbury)

GRANTS TO: Central Plains Water Limited

A WATER PERMIT (S14): take and use water

COMMENCEMENT DATE: 12 Sep 2016

EXPIRY DATE: 03 Aug 2029

LOCATION: North Rakaia Road, SOUTHBRIDGE

SUBJECT TO THE FOLLOWING CONDITIONS:

- 1
 - a. The rate at which water is taken shall not exceed 450 litres per second, with a maximum volume not exceeding 120,000 cubic metres in any 30 day period.
 - b. Water shall only be used for irrigation on the area of land shown on Plan CRC131313, which forms part of this consent.
- 2 Whenever the mean flow (expressed in cubic metres per second) in the Rakaia River, as estimated by the Canterbury Regional Council from measurements at either the gorge recorder site (map reference K35:015-424) or the recorder site maintained by the National Institute of Water and Atmospheric Research Ltd at Fighting Hill (map reference K35:997-437), for the 24 hour period ending at noon on any one day falls below the following flows, there shall be no taking of water in terms of this permit during the next succeeding day.

| Month | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Flow | 150.5 | 134.5 | 131.5 | 123.5 | 121.5 | 122.5 | 117.5 | 118.5 | 116.5 | 132.5 | 155.5 | 165.5 |

- 3 Whenever the mean flow (expressed in cubic metres per second) in the Rakaia River, as estimated by the Canterbury Regional Council from measurements at either the gorge recorder site (map reference K35:015-424) or the recorder site maintained by the National Institute of Water and Atmospheric Research Ltd at Fighting Hill (map reference K35:997-437), for the 24 hour period ending at noon on any one day falls below the flows shown on the vertical axis of the annexed graph, then the rates of abstraction permitted in terms of this permit for the next succeeding day shall not exceed those shown as corresponding in the horizontal axis of the annexed graph.
- 4 Notwithstanding conditions 2. and 3., Stored Water (as defined in the amended National Water Conservation (Rakaia River) Order 1988) may be taken or diverted provided that:
 - a. The consent holder is listed on the Register (as defined in the amended National Water Conservation (Rakaia River) Order 1988).
 - b. The consent holder complies with any conditions imposed as a condition to being listed on the Register.
 - c. No Stored Water shall be taken, unless the consent holder has requested the

release of Stored Water and the holder of the resource consents for the Coleridge Hydroelectric Power Station has subsequently released that Stored Water.

- d. The total taking or diversion of Stored Water does not exceed the maximum abstraction rate for that consent holder recorded on the Register.
 - e. The total abstraction of water (including Stored Water) does not exceed that set out in condition 1..
- 5 A fish screen shall be operated and maintained on the race intake so that fish are prevented from passing into the intake at all times.
- 6 The hours and rate at which water is taken shall be measured and recorded daily in a log kept for that purpose, and a copy of the records submitted to the Canterbury Regional Council before 31 January each year for the previous period August to September inclusive and before 31 May each year for the previous period January to April inclusive.
- 7 The Canterbury Regional Council may annually, on or about the the last working day of July each year, serve notice of its intention to review the conditions of this consent for the purposes of:
- a. dealing with any adverse effect on the environment which may arise from the exercise of the consent and which is appropriate to deal with at a later stage; or
 - b. complying with rules relating to maximum and minimum flows or rates of use of water set in a regional plan which has been made operative.
- 8 Charges, set in accordance with section 36(2) of the Resource Management Act 1991, shall be paid to the Regional Council for the carrying out of its functions in relation to the administration, monitoring and supervision of resource consents and for the carrying out of its functions under section 35 of the Act.

Issued at Christchurch on 15 September 2016

Canterbury Regional Council