

## ADJUSTMENT FOR ANTICEDENT CONDITIONS - Seasonal assignment to downstream Zone

Section 205 of the Border Rivers Resource Operations Plan 2008 specifies the rules for approving seasonal water assignments across zones.

### **205 Rules for approving seasonal water assignments—different location of take (diff Zone)**

(1) This section applies to—

- (a) water allocations located in the Border Rivers Water Management Area; and
- (b) an application for a seasonal water assignment where the location for the take of water under the seasonal water assignment is different to the location for the water allocation being assigned.

(2) The chief executive must approve a seasonal water assignment of a water allocation where the chief executive is satisfied that—

- (a) the water allocation being seasonally assigned does not have a conjunctive storage condition
- (b) the flow condition under which water may be taken under the seasonal water assignment is the same as the flow condition for the water allocation being seasonally assigned
- (c) the maximum volume that may be taken under the seasonal water assignment is no greater than the unused volume that may be taken under the authority of the water allocation
- (d) the maximum rate of take is in proportion to the share of the unused volume being seasonally assigned and is stated in megalitres per day;
- (e) where the water allocation to which the seasonal water assignment relates is distributed by a distribution operations licence holder or the seasonal water assignment would require distribution at any point by the holder of a distribution operations licence—the holder of the distribution operators licence consents to the arrangement

**(f) where the seasonal water assignment is to a downstream location—**

**(i) water is only made available where there is an announced period for the water allocation being seasonally assigned; and**

**(ii) the volume made available during an announced period is—**

**(A) determined as if the location for the take of water under the seasonal water assignment is the location of the water allocation from which the seasonal water assignment is made; and**

**(B) reduced by a percentage dependent on antecedent conditions to provide for transmission losses.**

(g) where the seasonal water assignment is to an upstream location—

(i) water is only made available where an announced period applies to both—

- (A) the location stated on the water allocation being seasonally assigned; and
- (B) the location from which the seasonal water assignment is authorised to be taken;

(ii) the volume made available during an announced period—

(A) is determined based on the location of the water allocation being seasonally assigned; and

(B) does not reduce the availability of water for water allocations in the location from which the seasonal water assignment is authorised to be taken

Proposed methodology for adjusting announced volume for losses for seasonal assignment to downstream zone:

#### ADJUSTMENT FACTOR FOR A RANGE OF ANTICEDENT CONDITIONS

		DUM - MAC	DUM - BAR	MAC - BAR
Announced Loss Allowance	10	7	10	4
Announced Loss Allowance	15	10	15	5
Announced Loss Allowance	20	13	20	7
Announced Loss Allowance	25	16	25	9
Announced Loss Allowance	30	20	30	11
Announced Loss Allowance	35	23	35	12