# Proposed Plan Change 3B (Pomahaka catchment minimum flow)

Regional Plan: Water for Otago

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#### Introduction

The Otago Regional Council has prepared Proposed Plan Change 3B (Pomahaka catchment minimum flow) to the Regional Plan: Water for Otago. It proposes to establish minimum flows, allocation limits, and monitoring sites for the Pomahaka River. It will also establish an alluvial ribbon aquifer for the Pomahaka catchment and delete references to a Pomahaka Basin Aquifer.

This document should be read in conjunction with:

- Section 32 Evaluation Report; and
- The Regional Plan: Water for Otago operative as at 1 May 2014.

Amendments to the Regional Plan: Water as a result of Proposed Plan Change 3B are shown as follows: (additions <u>underlined</u>, deletions <u>struck out</u>).

Any person may make submissions on this proposed plan. You may do so by Friday 12 September 2014.

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Fax to	(03) 479 0015		
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Deliver to	Otago Regional Council		
	70 Stafford Street Dunedin	William Fraser Building Dunorling Street Alexandra	The Station, First Floor Cnr Shotover and Camp Streets Queenstown

Submissions will be received until 5 pm, Friday 12 September 2014.

#### **Table of Contents**

Chapter 6:	Water Quantity	1
Chapter 12:	Rules: Water Take, Use and Management	3
Schedule 2:	Schedule of specified restrictions on the exercise of	
	permits to take surface water	5
Minor and con	nsequential changes	7
Maps:	······································	9
Minimum flov	v catchment boundaries and monitoring sites	
	Index map for B series	
	Map B11	
	Map B13	
	Map B15	
Pomahaka All	luvial Ribbon Aquifer to replace former maps C13 and C14	
	Index map for C series	
	Map C22	
	Map C23	

Chapter, schedule and map headings relate to those in the operative Regional Plan: Water for Otago as at 1 May 2014

Proposed additions to the Plan are shown as <u>underlined</u> and proposed deletions are shown as <u>struck out</u>.

# 6 Water Quantity

#### 6.4 Policies applying to the taking of water

. . .

- 6.4.5 The minimum flows established by Policies 6.4.3, 6.4.4, 6.4.6, 6.4.9 and 6.4.10 will apply to resource consents for the taking of water, as follows:
  - (a) In the case of new takes applied for after 28 February 1998, upon granting of the consent; and
  - (b) In the case of any resource consent to take surface water from within the Taieri above Paerau and between Sutton and Outram, Shag, Kakanui, Water of Leith, Lake Hayes, Waitahuna, Trotters, Waianakarua, Pomahaka, and Lake Tuakitoto catchment areas as defined in Schedule 2A, subject to the review of consent conditions under Sections 128 to 132 of the Resource Management Act; and
  - (c) In the case of any existing resource consent to take surface water from the Luggate catchment area, Manuherikia catchment area (upstream of Ophir) and the Taieri catchment areas Paerau to Waipiata, Waipiata to Tiroiti and Tiroiti to Sutton, as defined in Schedule 2A, upon collective review of consent conditions within those catchments under Sections 128 to 132 of the Resource Management Act; and
  - (d) ...

#### **Explanation**

This policy provides for the application of minimum flows to consents as follows:

- 1. New takes are subject to minimum flow provisions when the consent is granted.
- 2. For resource consents to take from rivers within catchments specified in Schedule 2A, except for the Luggate, Manuherikia (upstream of Ophir) and the Taieri between Paerau and Sutton, the minimum flow provisions apply, subject to the review of consent conditions under Sections 128 to 132 of the RMA...
- 3. ...

# 12

### Rules: Water Take, Use and Management

#### 12.1 The taking of surface water

12.1.4.2 Taking of surface water as primary allocation in the following Schedule 2A catchment areas:

Lake Hayes (Map B1),

Shag (Map B3),

Trotters (Map B3),

Waianakarua (Map B3),

Taieri Catchment upstream of Paerau (Map B4),

Taieri Catchment Sutton to Outram (Maps B4 and B5),

Water of Leith (Map B5),

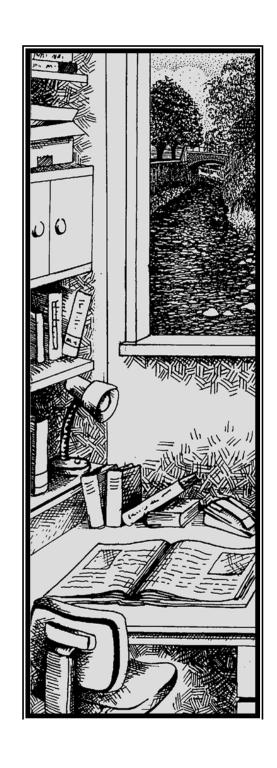
Waitahuna (Map B5),

Pomahaka (Maps B11, B13 and B15), and

Lake Tuakitoto (Map B5):

. . .

# 20 Schedules



2 Schedule of specified restrictions on the exercise of permits to take surface water

. . .

2A Schedule of specific minimum flows for primary allocation takes in accordance with Policy 6.4.3, and primary allocation limits in accordance with Policy 6.4.2(a) and 6.4.1A

The following schedule:

. . .

Catchment See Maps B1-B5 <u>16</u>	Monitoring Site (with MS number) See Maps B1-B516	Minimum flow (litres per second – instantaneous flow)	Primary Allocation Limits in accord with Policy 6.4.2(a) (litres
	_		per second –
			instantaneous flow)
Pomahaka catchment	Burkes Ford (MS 15)	3600 (October to April)	1000
			Pomahaka catchment
		7000 (May to	<u>from confluence with</u>
		<u>September)</u>	Clutha/Mata-Au to
			<u>headwaters</u>

### 2B Schedule of supplementary allocation blocks and specific minimum flows in accordance with Policy 6.4.9(c)

Catchment	Minimum Flow (litres per second –	Supplementary Allocation
(See Maps B1–B <u>516</u> )	instantaneous flow) at the	Block (litres per second –
& Supplementary	monitoring site(s)	instantaneous flow)
Block Number	(See Maps B1–B <u>516</u> )	
Pomahaka catchment	<u>13000</u>	<u>500</u>
(first supplementary	At Burkes Ford (MS 15)	
allocation block)		

## 2C Schedule of aquifers where groundwater takes are to be considered as primary allocation, and subject to minimum flows of specified catchments in accordance with Policy 6.4.1A

Aquifer Name	Map	Catchment to which primary or supplementary allocation	
	Reference	limits apply, and minimum flows may apply*	
Pomahaka Alluvial Ribbon Aquifer	C22 & C23	Pomahaka catchment**	

<sup>\*</sup> as given in Schedules 2A and 2B.

<sup>\*\*</sup> as provided for by Policies 6.4.2, 6.4.3 and 6.4.9.

Table of minor and consequential changes

	able of minor and conso		anges	
Plan Provision	Detail of proposed change	e		
Page numbers	Update page numbers.			
Footers	Change footer to read "Regional Plan: Water for Otago (Updated to <a href="tel:date-to-be-inserted">date to be inserted</a> )".			
Title page	Change the date to read " <u>Updated to <date be="" inserted="" to=""></date></u> ".			
ISBN number	Obtain new ISBN numbers	for Regional F	Plan: Water for	Otago.
Chronicle of key events	Add the following to the end of table:			
	Key event	Date notified	Date decisions released	Date operative
	Plan Change 3B (Pomahaka catchment minimum flow) to the Regional Plan: Water	16 August 2014	<date be="" inserted="" to=""></date>	<date be="" inserted="" to=""></date>
Table of contents [on page viii]	Update page numbers.			
section 1.4	Proposed Plan Change 3B (Pomahaka catchment minimum flow) was notified on 16 August 2014, to introduce a minimum flow and allocation regime with monitoring site and a map of the Pomahaka Alluvial Ribbon Aquifer for the Pomahaka catchment. A total of submissions and further submissions were received. Following the hearing, decisions on submissions received were released on Plan Change 3B was made operative on			
Schedule 2A: Catchments of Welcome Creek, Luggate, Manuherikia, Waitahuna, Lake Tuakitoto	Amend fourth column en confluence with [Waitaki o			-
Map numbers (B series)	Update and rationalise numbering of B series maps and index, as necessary. Correct all references to B series maps within Plan.			
Map numbers (C series)	Update and rationalise numbering of C series maps and index, as necessary. Correct all references to C series maps within Plan.			
Plan Maps: Maps C13 & C14	Delete reference to Pomaha location. Replace with map	-		- "

depiction of former maps C13 and C14, and show deletion of form	Plan Maps: Map Index for C series	Amend "Map C Index – Aquifers, Groundwater Zones, Groundwater Protection Zones and Seawater Intrusion Risk Zones" to update depiction of former maps C13 and C14, and show deletion of former map C16 (Kuriwao Basin Aquifer). Show all zones. Update references to Plan provisions on Index map sheet, in line with Plan Change 6A.
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#### Proposed Maps are attached as follows:

#### **Map B - Index:** Minimum Flow Catchment Boundaries and Monitoring Sites

B11 B13

B15

(adding new maps which show Pomahaka catchment)

#### Map C - Index: Aquifers, Groundwater Zones, Groundwater Protection Zones

and Seawater Intrusion Risk Zones

<u>C22</u> Pomahaka Alluvial Ribbon Aquifer (northern part)

C23 Pomahaka Alluvial Ribbon Aquifer (southern part)

(to replace former maps C13 and C14)