

# REPORT 1, APPENDIX 3: INSTANTANEOUS AND ANNUAL ALLOCATIONS, AND APPLICATION PRIORITY

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## Notes for Tables

This report presents the allocation and priority tables for Rule 2, Table 3 and Rule 6, Table 5 of the Waitaki Catchment Water Allocation Regional Plan for applications at this hearing.

### Instantaneous allocations and priority (Rule 2, Table 3)

The purpose of these tables is to:

1. Present the instantaneous rate of water allocated to existing resource consent holders for each waterbody where there is an application for a water permit
2. Present the instantaneous rate of water sought by applicants at this hearing, in priority order. Priority is determined in accordance with the decision by Commissioner Peter Skelton dated May 2008. Priority is not relevant where an allocation limit is not exceeded.

### Annual allocations and priority (Rule 6, Table 5)

The purpose of these tables is to:

3. Present the annual volume of water allocated to existing resource consent holders for activities downstream of Waitaki Dam. This is either the annual volume stated as a condition of consent or an estimate based on the method outlined in a report prepared by Canterbury Regional Council in 2006 (Sullivan et al., 2006).
4. Present the annual volume of water sought by applicants at this hearing, in priority order. Priority is determined in accordance with the decision by Commissioner Peter Skelton dated May 2008. Priority is not relevant where an allocation limit is not exceeded.

#### **Notes for all tables**

Where there is an allocation limit specified in the plan, this is identified at the top of the table.

The column entitled 'state' identifies whether a consent is 'existing' or an 'application'. Applications are identified as being either a 'new' application or a 'replacement' application. Note that replacement applications may be either a straight replacement or seeking an increase or decrease in allocation. This is not identified in these tables but is discussed in the s42A report for each application.

Where an application is for a replacement consent, the consent that the application is replacing is not included in the existing allocation because the consent itself has expired, although the activity may be allowed to continue in accordance with section 124 of the Resource Management Act, until such time as a decision is made on the replacement application. In making a decision on any replacement applications, Policy 28 of the Waitaki Catchment Water Allocation Regional Plan states that the consent authority will maintain the inclusion of the consent, if granted, in any allocation limit and priority band on the water body of concern.

## Instantaneous allocations and priority for Rule 2, Table 3 of WCWARP

**Table 3(xvii) Lower Waitaki River**

**Allocation limit of 90 m<sup>3</sup>/s**

In order to avoid duplication, the consents included in the existing allocation for the Lower Waitaki River are not listed here. They are included in the supplementary section 42A report which was prepared for the hearing for consent application CRC071029 lodged by South Canterbury Irrigation Trust and Meridian Energy Limited for the Hunter Downs Irrigation Scheme in 2007. The supplementary report was prepared by Mr Jeffrey Page (on behalf of Canterbury Regional Council) and Mr Robert Potts (on behalf of the applicant) and is appended to Report 2 which discusses flow and allocation regimes for the Lower Waitaki River (Report 2, Appendix 2). It should be noted that there is a difference between the existing allocation presented in the supplementary report (54,915) and what is presented here (54,968). This is because two groundwater consents were incorrectly assessed under the provisions of the WCWARP when the tables included in the supplementary statement were prepared. They are consents CRC020869 (was not included but 3 l/s should be include, and is here) and CRC962259 (59 l/s was included but 110 l/s should be included, and is here).

Consent application number	Activity Type	Applicant Name	State	Dated Received	Notifiable Date	Max rate of abstraction to include (l/s)	Max rate of abstraction not to include (l/s)	Running Total (l/s)	Comments
							<b>Subtotal existing allocation</b>	<b>54,968</b>	
CRC040428	SWTAKE	Waihao Irrigation Limited	Application New Activity	29/08/2003	4/09/2003	3060		58,028	
CRC051795	SWDIVERT	Station Peak Ltd & Wainui Farm Ltd	Application New Activity	24/12/2004	19/01/2005	150		58,178	Max rate is 720 l/s but existing consent CRC960030.1 authorises 570 l/s
CRC041002	GWTAKE	Mr W N Cameron	Application Replacement	13/11/2003	8/02/2005	53		58,231	
CRC041003	SWTAKE	Mr W N Cameron	Application Replacement	13/11/2003	8/02/2005	30		58,261	
CRC050566	SWDIVERT	Clarksfield Holdings (1996) Limited	Application New Activity	2/09/2004	3/03/2005	0	4200	58,261	hydro-electricity scheme. Discharge above Black Point
CRC042124	GWTAKE	Mr & Mrs D D & V J Chalmers	Application New Activity	13/04/2004	4/03/2005	24.9	9.1	58,286	total take 34 l/s with 24.9 l/s stream depletion
CRC032177	SWTAKE	Haka Valley Irrigation Ltd	Application New Activity	13/06/2003	24/03/2005	1000		59,286	

CRC041004	GWTAKE	Maerewhenua District Water Resource Company Limited	Application New Activity	13/11/2003	29/11/2005	450.9	17.1	59,737	total take 468 l/s with 450.9 l/s stream depletion
CRC061931	GWTAKE	Clarksfield Holdings (1996) Limited	Application Replacement	2/12/2005	2/12/2005	0	5.5	59,737	no stream depletion
CRC061399	SWTAKE	Waitaki Orchards Limited	Application New Activity	27/10/2005	2/12/2005	98		59,835	
CRC061919	SWTAKE	Clarksfield Holdings (1996) Limited	Application Replacement	2/12/2005	8/12/2005	40		59,875	
CRC063815	GWTAKE	Mr E R Rutherford	Application New Activity	3/05/2006	3/05/2006	81		59,956	
CRC071029	SWTAKE	The South Canterbury Irrigation Trust & Meridian Energy Limited	Application New Activity	6/10/2006	6/10/2006	17,500		77,456	If CRC040428 is granted this max rate of abstraction will be 17,500 l/s (not at this hearing)
CRC073237	SWTAKE	Torach Farm Limited	Application New Activity	29/03/2007	29/03/2007	100		77,556	
CRC031136	SWTAKE	Irrigation North Otago Limited	Application New Activity	27/01/2003	29/05/2003	0	10,000	77,556	on hold s91 (not at this hearing)
CRC031137	SWDIVERT	Irrigation North Otago Limited	Application New Activity	27/01/2003	29/05/2003	0	12,500	77,556	on hold s91 (not at this hearing)
CRC071033	SWDIVERT	The South Canterbury Irrigation Trust & Meridian Energy Limited	Application New Activity	6/10/2006	6/10/2006	0	30000	77,556	on hold s91 and s92 (not at this hearing)
							Subtotal (applications)	<b>22,588</b>	
							<b>TOTAL (existing + applications)</b>	<b>77,556</b>	

**Table 3(xix)(b) Hakataramea River**  
**Allocation limit of 0.5 m<sup>3</sup>/s from September to March**

Consent application number	Activity Type	Consent holder/ Applicant Name	State	Dated Received	Notifiable Date	Max rate of abstraction to include (l/s)	Max rate of abstraction not to include (l/s)	Running Total (l/s)	Comments
CRC040309	SWTAKE	Davenport Holdings Limited	Existing			110		110	
CRC931003.4	SWTAKE	Mr & Mrs J R D & M M Clarke	Existing			110		220	
CRC950601.2	SWTAKE	Mr & Mrs R H & J Robertson	Existing			26		246	
CRC950602.2	SWTAKE	Mr & Mrs R H & J Robertson	Existing			45		291	
							<b>Subtotal for Existing</b>	<b>291</b>	
CRC031592	SWTAKE	Mr RH Robertson	Application New Activity	8/04/2003	8/04/2003	26		317	
CRC050940	SWTAKE	Mr & Mrs R G & Z L Pringle	Application Replacement	5/10/2004	3/03/2005	14		331	Combined with CRC050957 in Peters Stream
CRC051767	SWTAKE	RPNZ Properties Limited	Application Replacement	23/12/2004	7/03/2005	30		361	
CRC051768	GWTAKE	RPNZ Properties Limited	Application Replacement	23/12/2004	7/03/2005	26		374	Connected as per Policy 6 of WCWARP
CRC051769	GWTAKE	RPNZ Properties Limited	Application Replacement	23/12/2004	7/03/2005	20		407	Connected as per Policy 6 of WCWARP
							<b>Subtotal for applications</b>	<b>116</b>	
							<b>TOTAL (existing + applications)</b>	<b>407</b>	

**Table 3(xx)(b) Maerewhenua River**

**Allocation limit of 0.4 m<sup>3</sup>/s**

Consent application number	Activity Type	Consent holder/ Applicant Name	State	Dated Received	Notifiable Date	Max rate of abstraction to include (l/s)	Max rate of abstraction not to include (l/s)	Running Total (l/s)	Comments
CRC011714	SWTAKE	Mr M F Moynihan	Existing			57		57	
CRC960857	GWTAKE	Waitaki District Council	Existing			20		77	
CRC981495	GWTAKE	Mr R W McKenzie	Existing			15		92	
CRC982130	GWTAKE	Tokarahi Golf Club Incorporated	Existing			3.7		96	
CRC991000.1	SWTAKE	Pukeraro Trust	Existing			19		115	
CRC991295.3	SWDIVER	Maerewhenua Community Irrigation	Existing			320		435	
CRC021504.1	SWTAKE	Des Conlan Trust	Existing			0	110	435	Cannot be exercised when CRC992096.2 fully exercised
CRC992096.2	SWDIVER	Des Conlan Trust	Existing			0	230	435	Nil abstraction when CRC991295.3 fully exercised and river flows <1200L/s
CRC001203	SWTAKE	Maerewhenua District Water Resources Company Limited	Existing			250		685	
							<b>Subtotal for Existing</b>	<b>685</b>	
CRC070820	GWTAKE	Mr M S Gillingham	Application New Activity	21/09/2006	28/09/2006	22		707	Connected as per Policy 6 of WCWARP
CRC070826	SWTAKE	Mr M S Gillingham	Application New Activity	21/09/2006	28/09/2006		120	707	Harvesting when flows above 2000l/s
CRC084128	GWTAKE	Springside Limited	Application New Activity	28/04/2008	-		105	707	Unconnected groundwater (not at this hearing)
							<b>Subtotal for applications</b>	<b>22</b>	
							<b>TOTAL (existing + applications)</b>	<b>707</b>	

### Table 3(xxii) All Other Rivers and Streams

Each tributary waterbody subject to an application which falls within the 'all other rivers and streams' category of Table 3 has been identified in the tables below. The tables are organised in alphabetical order according to the name of the waterbody, with tributaries of the Maerewhenua River and Hakataramea River ahead of all other waterbodies. Tributaries of the Otekaieke River are included in alphabetical order below the main stem takes from the Otekaieke River. Each table includes the maximum instantaneous rate of diversion or abstraction for existing consents, including connected groundwater, followed by the maximum instantaneous rate sought by all applications on that waterbody.

#### Bushy Creek (Tributary of Maerewhenua River)

Consent application number	Activity Type	Consent holder/ Applicant Name	State	Dated Received	Notifiable Date	Max rate of abstraction to include (l/s)	Max rate of abstraction not to include (l/s)	Running Total (l/s)	Comments
								0	
							<b>Subtotal for Existing</b>	0	
CRC040446	GWTAKE	R J & J M Meikle	Application New activity	03/09/03	03/09/03		12	0	Un-connected groundwater
CRC071867	SWTAKE	C J Cairns	Application New Activity	21/12/2006	21/12/2006		8		Non-consumptive use, not covered by Rule 2 exemptions, not at this hearing
							<b>Subtotal for applications</b>	<b>0</b>	
							<b>TOTAL (existing + applications)</b>	<b>0</b>	

### Avonlea Stream (Tributary of Hakataramea River)

Consent application number	Activity Type	Consent holder/ Applicant Name	State	Dated Received	Notifiable Date	Max rate of abstraction to include (l/s)	Max rate of abstraction not to include (l/s)	Running Total (l/s)	Comments
CRC980513	SW DAM	R W & M E Sutton	Existing			44		44	Upper true left branch dammed, Tironui Dam, take from dam
CRC980512.1	SWDIVERT	R W & M E Sutton	Existing			5		49	
							<b>Subtotal for Existing</b>	<b>49</b>	
CRC071114	SW DAM	R W & M E Sutton	Application New Activity	23/06/2003	12/11/2003	50		99	
							<b>Subtotal for applications</b>	<b>50</b>	
							<b>TOTAL (existing + applications)</b>	<b>99</b>	

### Grampians Stream (tributary of Hakataramea River)

Consent application number	Activity Type	Consent holder/ Applicant Name	State	Dated Received	Notifiable Date	Max rate of abstraction to include (l/s)	Max rate of abstraction not to include (l/s)	Running Total (l/s)	Comments
								0	
							<b>Subtotal for Existing</b>	<b>0</b>	
CRC040989	SWDIVERT	N J Small	Application New Activity	18/11/2003	06/04/005	30	1000	30	1000l/s harvested when Hakataramea flows above 4,500l/s
							<b>Subtotal for applications</b>	<b>30</b>	
							<b>TOTAL (existing + applications)</b>	<b>30</b>	



### McKays Stream (tributary of Hakataramea River)

Consent application number	Activity Type	Consent holder/ Applicant Name	State	Dated Received	Notifiable Date	Max rate of abstraction to include (l/s)	Max rate of abstraction not to include (l/s)	Running Total (l/s)	Comments
CRC950464.1	SWDIVERT	Hakataramea Station (1990) Limited	Existing			15		15	
CRC931009	SWTAKE	G K & J L Taylor Partnership	Existing			60		60	
							<b>Subtotal for Existing</b>	<b>75</b>	
CRC981376	SWDIVERT	Hakataramea Station (1990) Limited	Application New Activity	17/2/1998	10/11/2004	60		135	
CRC040999	SW DAM	Hakataramea Station (1990) Limited	Application New Activity	13/11/2003	10/11/2004		75	135	413,000m3 volume dammed, take from dam
CRC950464.2	SWDIVERT	Hakataramea Station (1990) Limited	Application To Change Conditions	10/6/2004	05/02/2007		15	135	Change conditions to include damming
							<b>Subtotal for applications</b>	<b>60</b>	
							<b>TOTAL (existing + applications)</b>	<b>135</b>	

### Morton Stream (tributary of Hakataramea River)

Consent application number	Activity Type	Consent holder/ Applicant Name	State	Dated Received	Notifiable Date	Max rate of abstraction to include (l/s)	Max rate of abstraction not to include (l/s)	Running Total (l/s)	Comments
								0	
							<b>Subtotal for Existing</b>	<b>0</b>	
CRC040988	DAM	N J Small	Application New Activity	18/11/2003	06/04/005		0	0	2,600,000m3 volume dammed
CRC051766	SWDAM	N J Small	Application New Activity	18/11/2003	08/04/2005	200		200	Proposal to dam entire flow of Morton Stream, take from dam
							<b>Subtotal for applications</b>	<b>200</b>	
							<b>TOTAL (existing + applications)</b>	<b>200</b>	

**Peters Stream (tributary of Hakataramea River)**

Consent application number	Activity Type	Consent holder/ Applicant Name	State	Dated Received	Notifiable Date	Max rate of abstraction to include (l/s)	Max rate of abstraction not to include (l/s)	Running Total (l/s)	Comments
								0	
							<b>Subtotal for Existing</b>	<b>0</b>	
CRC050957	SWDIVERT	R G & Z L Pringle	Application Replacement	06/10/2004	07/03/2005	40		40	
							<b>Subtotal for applications</b>	<b>40</b>	
							<b>TOTAL (existing + applications)</b>	<b>40</b>	

## Station Stream (tributary of Hakataramea River)

Consent application number	Activity Type	Consent holder/ Applicant Name	State	Dated Received	Notifiable Date	Max rate of abstraction to include (l/s)	Max rate of abstraction not to include (l/s)	Running Total (l/s)	Comments
CRC950458.2	SWTAKE	Hakataramea Station Limited	Existing			55		45	
CRC951698.1	SWTAKE	Star Holdings Limited	Existing			30		75	
CRC951804.2	SWTAKE	Star Holdings Limited	Existing			30		105	
CRC951776.4	SW TAKE	Star Holdings Limited	Existing			43		148	
CRC931005	SWTAKE	Maungatiro Partnership	Existing			45		193	
							<b>Subtotal for Existing</b>	<b>193</b>	
CRC021585	SWDIVERT	Star Holdings Limited	Application New Activity	24/12/2001	25/02/2003		Unspecified	Unknown	50% of stream flow
CRC072756	SWTAKE	Star Holdings Limited	Application New Activity	12/12/2006	12/12/2006		434	193+	Take from Dam
CRC021221.2	SW DAM	Star Holdings Limited	Application To Change Conditions	12/12/2006	12/12/2006		0	193+	Change of conditions to increase volume dammed from 300,000 to 500,000m3
CRC951776.5	SW TAKE	Star Holdings Limited	Application To Change Conditions	12/12/2006	12/12/2006		103	253+	Change of conditions to transfer take location of CRC951698.1 and CRC951804.2 to CRC951776.4 location
							<b>Subtotal for applications</b>	<b>60</b>	
							<b>TOTAL (existing + applications)</b>	<b>203 + 50% of flow</b>	

## Kurow River

Consent application number	Activity Type	Consent holder/ Applicant Name	State	Dated Received	Notifiable Date	Max rate of abstraction to include (l/s)	Max rate of abstraction not to include (l/s)	Running Total (l/s)	Comments
CRC062339	SWTAKE	Westmere Estate Limited	Mining Privilege			56		56	First Priority
CRC062341	SWTAKE	Westmere Estate Limited	Mining Privilege			28		84	First Priority
CRC062343	SWTAKE	Westmere Estate Limited	Mining Privilege			16		100	Second Priority
CRC062346	SWTAKE	Goldwyn Farming Company Limited	Mining Privilege			6		106	Second Priority
CRC062349	SWTAKE	W F H Cochrane Estate	Mining Privilege			6		112	Second Priority
CRC062358	SWTAKE	R J Irving	Mining Privilege			56		168	Third Priority
CRC062352	SWTAKE	Westmere Estate Limited	Mining Privilege			51		219	Fourth Priority
CRC062354	SWTAKE	Goldwyn Farming Company Limited	Mining Privilege			17		236	Fourth Priority
CRC062356	SWTAKE	W F H Cochrane Estate	Mining Privilege			17		253	Fourth Priority
							<b>Subtotal for Existing</b>	<b>253</b>	
CRC012051	SWTAKE	Westmere Estate Limited	Application Replacement	29/03/2001	02/09/2002	48		301	
							<b>Subtotal for applications</b>	<b>48</b>	
							<b>TOTAL (existing + applications)</b>	<b>301</b>	



### Doctors Creek (tributary of Otekaieke River)

Consent application number	Activity Type	Consent holder/ Applicant Name	State	Dated Received	Notifiable Date	Max rate of abstraction to include (l/s)	Max rate of abstraction not to include (l/s)	Running Total (l/s)	Comments
							<b>Subtotal for Existing</b>	<b>0</b>	
CRC081291	GWTAKE	Waitaki Vineyard Estates	Application New Activity	10/10/2007	10/10/2007		0.6		Unconnected groundwater
CRC082321	GWTAKE	Waitaki Vineyard Estates	Application New Activity	14/1/2008	14/1/2008		5.25		Unconnected groundwater
							<b>Subtotal for Applications</b>	<b>0</b>	
							<b>TOTAL (existing + applications)</b>	<b>0</b>	

### Gully Creek (tributary of Otekaieke River)

Consent application number	Activity Type	Consent holder/ Applicant Name	State	Dated Received	Notifiable Date	Max rate of abstraction to include (l/s)	Max rate of abstraction not to include (l/s)	Running Total (l/s)	Comments
							<b>Subtotal for Existing</b>	<b>0</b>	
CRC041039	DAM SW	Pacific Basin Educational Foundation	Application New Activity	14/11/2003	14/11/2003		Unspecified	Unspecified	Proposal to dam entire flow of Gully Creek, awaiting LU and DW applications (not at this hearing)
							<b>Subtotal for Applications</b>	<b>Unknown</b>	
							<b>TOTAL (existing + applications)</b>	<b>Unknown</b>	

### Unnamed Spring and Farm Drain (tributary of Otekaieke River)

Consent application number	Activity Type	Consent holder/ Applicant Name	State	Dated Received	Notifiable Date	Max rate of abstraction to include (l/s)	Max rate of abstraction not to include (l/s)	Running Total (l/s)	Comments
CRC951084.3	SWTAKE	Sunny Downs Limited	Existing			45		45	12 hours per day
							<b>Subtotal for Existing</b>	<b>45</b>	
CRC073249	SWTAKE	Sunny Downs Limited	Application New Activity	12/12/2005	12/12/2005		45		Proposing to take for remaining 12 hours
							<b>Subtotal for applications</b>	<b>0</b>	
							<b>TOTAL (existing + applications)</b>	<b>45</b>	

## Annual allocations and priority for Rule 6, Table 5 of WCWARP

### Downstream Waitaki Dam Upstream Black Point Town & Community

#### *Annual allocation limit of 3 million cubic metres*

In order to avoid duplication, the consents included in the existing annual allocation for this zone are not listed here. They are included in the supplementary section 42A report which was prepared for the hearing for consent application CRC071029 lodged by South Canterbury Irrigation Trust and Meridian Energy Limited for the Hunter Downs Irrigation Scheme in 2007. The supplementary report was prepared by Mr Jeffrey Page (on behalf of Canterbury Regional Council) and Mr Robert Potts (on behalf of the applicant) and is appended to Report 2 which discusses flow and allocation regimes for the Lower Waitaki River (Report 2, Appendix 2).

Consent application number	Activity Type	Consent Holder / Applicant Name	Date Received	Notifiable Date	Proposed annual allocation do not include (m3/year)	Proposed annual allocation to include (m3/year)	Running Total (m3/year)	Comments
						<b>Subtotal existing</b>	<b>2,193,097</b>	
CRC062308	GWTAKE	Warnbro Enterprises Limited	22/12/2005	22/12/2005		142,898	2,335,995	
CRC081291	GWTAKE	Waitaki Vineyard Estates	10/10/2007	03/04/2008		18,652	<b>2,354,647</b>	
						Subtotal applications	<b>161,550</b>	
						<b>TOTAL (existing + applications)</b>	<b>2,354,647</b>	

## Downstream Waitaki Dam Upstream Black Point Agriculture & Horticulture

### *Annual allocation limit of 150 million cubic metres*

In order to avoid duplication, the consents included in the existing annual allocation for this zone are not listed here. They are included in the supplementary section 42A report which was prepared for the hearing for consent application CRC071029 lodged by South Canterbury Irrigation Trust and Meridian Energy Limited for the Hunter Downs Irrigation Scheme in December 2007. The supplementary report was prepared by Mr Jeffrey Page (on behalf of Canterbury Regional Council) and Mr Robert Potts (on behalf of the applicant) and is appended to Report 2 which discusses flow and allocation regimes for the Lower Waitaki River (Report 2, Appendix 2). It should be noted that there is a difference between the existing annual allocation presented in the Page/Potts report (148,904,533) and what is presented here (146,270,557). The difference in existing allocation figures, is accounted for by the surrender of consent CRC062361, the lapsing of consent CRC011285, and the expiry of consent WTK750911 (which is under continuation until decision is made on application CRC083694).

Consent application number	Activity Type	Applicant Name	Date Received	Notifiable Date	Proposed annual allocation do not include (m3/year)	Proposed annual allocation to include (m3/year)	Running Total (m3/year)	Comments
						Subtotal Existing consents	<b>146,270,557</b>	
CRC012051	SWTAKE	Westmere Estate Limited	29/03/2001	2/09/2002	459,892	0	146,270,557	Included in existing consent allocation
CRC021585	SWDIVERT	Star Holdings Limited	24/12/2001	25/02/2003	1,406,200	2,333,800	148,604,357	Part of combined volume included in existing consents subject to transfer CRC951776.5
CRC031592	SWTAKE	Mr RH Robertson	8/04/2003	8/04/2003		354,250	148,958,607	
CRC040446	GWTAKE	Mr & Mrs R J & J M Meikle	3/09/2003	3/09/2003		144,300	149,102,907	
CRC032220	SWTAKE	Mr RH Robertson	23/06/2003	12/11/2003		3,657,000	152,759,907	
CRC032222	DAM	Mr RH Robertson	23/06/2003	12/11/2003	5,500,000		152,759,907	Dam volume
CRC981376	SWTAKE	Hakataramea Station 1990 Limited	17/02/1998	10/11/2004		1,148,180	153,908,087	
CRC040999	SW DAM	Hakataramea Station 1990 Limited	13/11/2003	10/11/2004	413,000		153,908,087	Dam volume
CRC051766	SWTAKE	Mr N J Small	23/12/2004	23/12/2004	1,540,000		153,908,087	Take volume is included in divert application CRC040989

CRC051795	SWDIVERT	Station Peak Ltd & Wainui Farm Ltd	24/12/2004	19/01/2005		2,669,760	156,577,847	
CRC011989	SWDIVERT	Padkins Creek Community Race	17/04/2001	20/01/2005		756,000	157,333,847	
CRC041002	GWTAKE	Mr W N Cameron	13/11/2003	8/02/2005		647,700	157,981,547	
CRC041003	SWTAKE	Mr W N Cameron	13/11/2003	8/02/2005		381,000	158,362,547	
CRC050940	SWTAKE	Mr & Mrs R G & Z L Pringle	5/10/2004	3/03/2005	612,000		158,362,547	CRC050957 incl
CRC050957	SWDIVERT	Mr & Mrs R G & Z L Pringle	6/10/2004	7/03/2005		612,000	158,974,547	
CRC051767	SWTAKE	RPNZ Properties Limited	23/12/2004	7/03/2005		252,000	159,226,547	
CRC051768	GWTAKE	RPNZ Properties Limited	23/12/2004	7/03/2005		212,000	159,438,547	
CRC051769	GWTAKE	RPNZ Properties Limited	23/12/2004	7/03/2005		216,000	159,654,547	
CRC032177	SWTAKE	Haka Valley Irrigation Ltd	13/06/2003	24/03/2005		11,142,000	170,796,547	
CRC040989	SWDIVERT	Mr N J Small	18/11/2003	6/04/2005		4,140,000	174,936,547	Sum of applications CRC051766 and CRC040988
CRC040988	DAM	Mr N J Small	18/11/2003	6/04/2005	2,600,000		174,936,547	Dam volume
CRC041004	GWTAKE	Maerewhenua District Water Resource Company Limited	13/11/2003	29/11/2005		5,868,270	180,804,817	
CRC061931	GWTAKE	Clarksfield Holdings (1996) Limited	2/12/2005	2/12/2005		66,080	180,870,897	
CRC061399	SWTAKE	Waitaki Orchards Limited	27/10/2005	2/12/2005		111,810	180,982,707	
CRC061919	SWTAKE	Clarksfield Holdings (1996) Limited	2/12/2005	8/12/2005		1,053,920	182,036,627	
CRC073249	SWTAKE	Sunny Downs Limited	12/12/2005	12/12/2005	307,152	183,348	182,219,975	307,152 allocated under existing consent
CRC063815	GWTAKE	Mr E R Rutherford	3/05/2006	3/05/2006		706,250	182,926,225	
CRC070328	SWTAKE	Waitaki Valley Vineyards Ltd	4/08/2006	4/08/2006		228,900	183,155,125	
CRC070826	SWTAKE	Mr M S Gillingham	28/09/2006	21/09/2006	175,000		183,155,125	CRC070820 included
CRC070820	GWTAKE	Mr M S Gillingham	21/09/2006	28/09/2006		175,000	183,330,125	
CRC072756	SWTAKE	Star Holdings Limited	12/12/2006	12/12/2006	3,240,000		183,330,125	Included under CRC021585
CRC021221.2	SWTAKE	Star Holdings Limited	12/12/2006	12/12/2006	200,000		183,330,125	Dam volume
CRC951776.5	SWTAKE	Star Holdings Limited	12/12/2006	12/12/2006	1,406,200		183,330,125	Existing included in CRC951776.4, CRC951804.2 and CRC951698.1.
CRC950464.2	SWTAKE	Hakataramea Station 1990 Limited	10/6/2004	5/02/2007	89,250		183,330,125	Previous incl
CRC071114	SWDIVERT	Mr & Mrs R W & M E Sutton	9/10/2006	26/02/2007	157,680	342,320	183,672,445	157,680 included in CRC980512.1
CRC073237	SWTAKE	Torach Farm Limited	29/03/2007	29/03/2007		1,225,000	184,897,445	
CRC082321	GWTAKE	Waitaki Vineyard Estates	10/10/2007	3/04/2008		165,665	185,063,110	
CRC084071	GWTAKE	Westmere Estate Limited	24/04/2008	24/04/2008	18,000		185,063,110	Allocation is combined with existing consent

								(not at this hearing)	
CRC031136	SWTAKE	Irrigation North Otago Limited	27/01/2003	29/05/2003		-	185,063,110	on hold s.91 (not at this hearing)	
CRC031137	SWDIVERT	Irrigation North Otago Limited	27/01/2003	29/05/2003		-	185,063,110	on hold s.91 (not at this hearing)	
CRC083694	SWTAKE	Aviemoire Limited	28/03/2008	-	135,500		185,063,110	On hold s92 (not at this hearing)	
							<b>Subtotal applications</b>	38,792,553	
							<b>TOTAL (existing + applications)</b>	<b>185,063,110</b>	

## Downstream Waitaki Dam Upstream Black Point Hydro electricity generation

### *All other flows*

Consent application number	Activity Type	Applicant Name	Date Received	Notifiable Date	Proposed annual allocation do not include (m3/year)	Proposed annual allocation to include (m3/year)	Running Total (m3/year)	Comments
CRC050566	SWDIVERS	Clarksfield Holdings (1996) Limited	2/09/2004	3/03/2005		-		annual volume not required WRP Rule 6

## Downstream Waitaki Dam Downstream Black Point Agriculture & Horticulture

### Annual allocation limit of 1100 million cubic metres

In order to avoid duplication, the consents included in the existing annual allocation for this zone are not listed here. They are included in the supplementary section 42A report which was prepared for the hearing for consent application CRC071029 lodged by South Canterbury Irrigation Trust and Meridian Energy Limited for the Hunter Downs Irrigation Scheme in December 2007. The supplementary report was prepared by Mr Jeffrey Page (on behalf of Canterbury Regional Council) and Mr Robert Potts (on behalf of the applicant) and is appended to Report 2 which discusses flow and allocation regimes for the Lower Waitaki River (Report 2, Appendix 2). It should be noted that there is a difference between the existing annual allocation presented in the Page/Potts report and what is presented here. The difference in existing allocation figures, between the Potts/Page figure (824,222,098 m<sup>3</sup>/year) and the figure presented here (827,303,938 m<sup>3</sup>/year) is accounted for by the granting of consents CRC063461 and CRC074131.

Consent application number	Activity Type	Applicant Name	Date Received	Notifiable Date	Proposed annual allocation do not include (m3/year)	Proposed annual allocation to include (m3/year)	Running Total (m3/year)	Comments
					<b>Subtotal Existing allocation Canterbury</b>	<b>827,303,938</b>	827,303,938	Including ORC allocation
CRC040428	SWTAKE	Waihao Irrigation Limited	29/08/2003	4/09/2003		38,000,000	865,303,938	
CRC040823	SWTAKE	Elephant Hill Limited	22/10/2003	22/10/2003		571,500	865,875,438	Not at this hearing
CRC042124	GWTAKE	Mr & Mrs D D & V J Chalmers	13/04/2004	4/03/2005		522,000	866,397,438	
CRC063375	SWTAKE	Redcliff Dairy Farm Limited	28/03/2006	28/03/2006		120,000	866,517,438	Not at this hearing
CRC071029	SWTAKE	The South Canterbury Irrigation Trust & Meridian Energy Limited	6/10/2006	6/10/2006		213,000,000	1,079,517,438	Hunter Downs Irrigation Scheme heard in 2007 (not at this hearing)
CRC071033	SWDIVERT	The South Canterbury Irrigation Trust & Meridian Energy Limited	6/10/2006	-		-	1,079,517,438	not notifiable on hold s91 (not at this hearing)
CRC084128	GWTAKE	Springside Limited	28/04/2008	-	1,280,000		1,079,517,438	Included in existing Otago allocation, moving location of take (not at this hearing)
					<b>Subtotal applications</b>	<b>252,213,500</b>		
					<b>TOTAL (existing + applications)</b>		<b>1,079,517,438</b>	

