Senate Rural and Regional Affairs and Transport References Committee

Questions on Notice - Monday, 10 September 2012 CANBERRA, ACT

Inquiry into management of the Murray-Darling Basin

Question Number	Page No's.	Witness	Question asked by	Answered	
1	7	National Irrigators' Council	Senator Xenophon	Unanswered as at 13/03/13	
1	8	NSW Irrigators'	Chair	25/09/12	
		Council	Gilaii		
1	36-37	NSW Office of Water	Chair	2/10/12	
2	39-40	NSW Office of Water	Chair	18/9/12 2/10/12	
3	41	NSW Office of Water	Senator Xenophon	2/10/12	

Inquiry into management of the Murray-Darling Basin Public Hearing Monday 10 September 2012

Questions Taken on Notice - National Irrigators' Council

HANSARD, PG 7

Senator XENOPHON: Mr McMahon, you gave some very powerful evidence on 3 April of this year in Mildura. You had your South Australian River Communities hat on, and that of the Central Irrigation Trust. You are now giving evidence on behalf of the National Irrigators' Council, and you have a very respected position there. Isn't there a problem with the way the rules are structured for those early adopters of water infrastructure efficiency measures, and that would particularly affect South Australia in the context of a national plan?

Mr McMahon: Correct. One of the issues that we are putting forward as a community is for a Water Industry Alliance proposal, which will see significant water handed back to the Commonwealth in response to investment in our communities, and we have put forward a proposal for that investment in the communities. The difficulty we have had with the old rules is that we do not fit within the rules and the guidelines that are there, so we have actually asked for the guidelines to be broadened.

Senator XENOPHON: What is government doing about that?

Mr McMahon: We are in discussion between the state and the federal governments for that to occur.

Senator XENOPHON: Could you give, on notice, because I have run out of time, some more details to the committee on that, because I would find that very useful in the context of a report by this committee.

Mr McMahon: Yes, I can do that.

Inquiry into management of the Murray-Darling Basin Public Hearing Monday 10 September 2012

Questions Taken on Notice - New South Wales Irrigators' Council

HANSARD, PG 8

CHAIR: How do you redirect to an overbank flow? You say the 390 gigalitres of water did not include any floodwater. Where did you get that information from?

Mr Gregson: I said this to you during the break, so I might need to say it again for the benefit of the full committee. It is our understanding that the calculation of 380 gigalitres in the long-term average extraction limit of 173 gigalitres does not include any over-bank flows. That was confirmed for me this afternoon by one of the proponents of the proposal, and I am more than happy to provide further information on notice should you request that.

CHAIR: Yes, you had better give us that on notice.

Inquiry into management of the Murray-Darling Basin Public Hearing Monday 10 September 2012

Questions Taken on Notice - New South Wales Irrigators' Council

HANSARD, PG 8

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CHAIR: Yes, you had better give us that on notice.

Answer

The information was provided to us by the NSW Office of Water, specifically by Commissioner Harriss.

It is our understanding that Commissioner Harriss, in appearing before the Committee after us, answered this question specifically.

Inquiry into the management of the Murray-Darling Basin

Public Hearing Monday 10 September 2012

Questions Taken on Notice - NSW Office of Water

1. HANSARD, PG 36-37

CHAIR: Having been through the Murrumbidgee floodplain and back through the back of Yanga?

...

Mr Harriss: We have done some initial works to have a look at the existing infrastructure. There are a whole lot of irrigation channels. The way they do it is that they pond that water, they put it on this paddock this year and put it on that paddock the next year. You probably know pretty well how they do it.

CHAIR: I do.

Mr Harriss: The idea is to reconfigure it so you can get better environmental outcomes at that site but also to enable an additional 3,000 megalitres per day to pass through the channel system into the river downstream at the Balranald choke. That will enable the Commonwealth environmental water holder to say, 'Here's the supplementary water,'—which, as you quite correctly pointed out, is during periods of above-regulated flow, so it is higher flow and it is when the environment would probably get it naturally. The environmental water holder can ask, 'Do I divert it here for environmental purposes or do I allow it to travel downstream to maybe divert it at Chowler or Hatter Lakes or wherever further downstream?'

CHAIR: In diverting it from the Murrumbidgee floodplain, what did the environmental studies say about the impact?

Mr Harriss: We have identified that what is being used in Nimmie-Caira now is providing some environmental dividend, because they divert water through the regulator into a channel and then it passes down some parts of a floodway, which quite correctly provides some sort of environmental value. But, if you are an irrigator and you have a diversion point on the Murrumbidgee or the Laughlin River, if you divert it into a channel and it goes through to provide some environmental benefits, that is well and good, but you have the right to divert that, to pipeline it and to stop that happening.

CHAIR: I said this earlier—and you would be aware if you had been there, and these blokes have been to see you—how many acres are we talking about of formed-up bays?

Mr Harriss: I do not know off the top of my head. We can take that on notice.

2. HANSARD, PG 39-40

CHAIR: On behalf of Australia's taxpayers, let's get down to the sums. I was very much involved in what was going to be the alleged original buyback of the lower Lachlan, if you recall— Juanbung and Boyong and that—which was a con job where the Commonwealth, with Robert Hill as the minister, said no because the remedial cost of all of that was outrageous. What is the remedial cost approximation of this country?

Mr Harriss: I do not think we have really set aside a cost for physical remedial works, but we have set aside the costs of the reconfiguration works, which will facilitate the better distribution of water for environmental purposes.

...

Mr Harriss: We have put out a couple of public documents which said that we have put to the Commonwealth under the proposed plan, which includes significant infrastructure components, that the value of that works is at the market value of the water recovered for the Commonwealth times a correction factor. That recognises, and New South Wales completely supports, that the investment in infrastructure works generates a sound environmental-social outcome and you do not get that from recovering water

CHAIR: I'm the cocky, right? Good luck to them if they get away with it. I understand that you are prepared to pay two and a quarter times the market value of the water. We do not know what the market value of the water is, so that could be a figure that is completely distorted depending on what you value the water at.

Mr Harriss: But, as I said, the Commonwealth have a formula for valuing the water and for valuing the different products.

CHAIR: But you must know, because the sellers know what that value is. I think the taxpayers are entitled to know.

Mr Raft: The active trades of supplementary water are recorded on our website.

CHAIR: But what is it? You are the guys in charge, for God's sake.

Mr Harriss: I do not know what the last trades were and, quite frankly, Senator—

CHAIR: Can you take all that on notice?

Mr Harriss: We can take it on notice and provide that stuff, but we typically try to avoid—

CHAIR: Thank you.

3. HANSARD, PG 41

Senator XENOPHON: Okay, although I note that the Wentworth Group of Concerned Scientists did table a report from the Centre of Policy Studies at Monash University by Glyn Wittwer and Janine Dixon about the upgrading of irrigation infrastructure in the Murray-Darling Basin. I do not know whether you are familiar with that report.

Mr Harriss: I have read a lot of the reports that have them produced by the Murray Darling Basin Authority or for the authority as part of the Basin Plan process—

Senator XENOPHON: No, this is produced by Monash University.

Mr Harriss: I stress that some of the issues they are talking about is upgrading infrastructure on farm. We are talking about broader infrastructure main supply such as Menindee Lakes, such as the broader area like Menindee-Caira, such as Perricoota-Koondrook.

Senator XENOPHON: I am concerned about time and do not want to get into a debate with you. I commend to you to consider that and ask you to take on notice whether you would agree or disagree with the underlying premise out of that paper that has now been tabled, which is one of the documents that will be considered by this committee.

Inquiry into the management of the Murray-Darling Basin

Public Hearing Monday 10 September 2012

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ANSWER

 $92,\!681$ acres out of the $208,\!597$ is developed for "floodplain system farming" where diverted flows are ponded over large cropping bays.

2. HANSARD, PG 39-40

CHAIR: On behalf of Australia's taxpayers, let's get down to the sums. I was very much involved in what was going to be the alleged original buyback of the lower Lachlan, if you recall— Juanbung and Boyong and that—which was a con job where the Commonwealth, with Robert Hill as the minister, said no because the remedial cost of all of that was outrageous. What is the remedial cost approximation of this country?

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CHAIR: Thank you.

ANSWER

Refer to table published 19 September 2012

Addition Information (regarding question 2)

Question 2.1 Can you please briefly outline why the "price paid per unit" column has either a zero figure or is left blank (especially in the case of supplementary water)?

ANSWER

These are generally trades between related parties that are not commercial in nature and no money changes hands. Eg one person owns two entities and wants to transfer water entitlement from one to the other without cost. Another example might be a transfer within family members

Question 2.2 Can you please clarify whether the transfers are permanent trades of entitlement, or temporary trades of allocation?

ANSWER

The information on the trade registers previously forwarded was for permanent transfers.

3. HANSARD, PG 41

Senator XENOPHON: Okay, although I note that the Wentworth Group of Concerned Scientists did table a report from the Centre of Policy Studies at Monash University by Glyn Wittwer and Janine Dixon about the upgrading of irrigation infrastructure in the Murray-Darling Basin. I do not know whether you are familiar with that report.

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ANSWER

The NSW government wants to support its rural communities and to maintain a productive base. The report supports water buyback as being less costly, but water buybacks are generally poorly targeted and can reach a threshold where whole communities are jeopardised.

By contrast, infrastructure projects provide economic stimulus, particularly during the construction phase, and provide social benefits such as Indigenous employment and training opportunities.

The report recommends extra spending on services to provide economic activity, but this would be in areas with declining communities.

Due to its nature a project like Nimmie-Caira avoids the pitfalls of buyback as the broader regional community supports it, reconfiguration of water supply infrastructure will maximise environmental outcomes and the proposal provides for alternative land management options.



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Transfer and Share Assignment Statistics

The Water Management Act 2000 requires information on water trading to be made publicly available for the purpose of promoting informed and efficient water markets and improving administrative transparency. The information provided is limited to meet the requirements of section 57 of the Privacy and Personal Information Act 1998.

Using the search function provided below, you can access up-to-date information on the trading of water access licence share components (part or all of the share of the available water under the licence) to another licence holder in the same water source under section 71Q - Assign Share Component.

This Register does not include transfers of water access licences (ie. change of holder) pursuant to section 71M.

Note: The accuracy of pricing data is not guaranteed by the NSW Office of Water.

		Searc	h	,					
Water	Source	Murrun	nbidgee F	Regulated River Wat	ter Source				
Period	d (Water Year)	Last wa	ater year	01-Ju	ul-2011 to 30-	Jun-2012			
		Sea	rch	Clear					
Intra	Water Source								
	Assign Fron	n		Assign To					
WAL No.	Water Source	Category	WAL No.	Water Source	Category	Application Number	Transferred	Share (units or ML)	
20318	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	15605	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004687	01-JUL-2011	972	950
7723	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	8770	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	1004757	01-JUL-2011	3054	
4250	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004688	05-JUL-2011	50	885
7725	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	15463	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004758	05-JUL-2011	5396	
3941	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	15605	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004720	07-JUL-2011	100	900
7461	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004721	12-JUL-2011	222	962.5

•	16208	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004660	26-JUL-2011	500	885
;	3835	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	8292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004689	26-JUL-2011	24	0
•	15464	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	21354	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	1004686	27-JUL-2011	709.5	1800
	14850	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	13624	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004418	01-AUG- 2011	1409	0
;	3670	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004705	01-AUG- 2011	300	900
	7478	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	23331	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004544	02-AUG- 2011	81	750
2	20104	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004706	05-AUG- 2011	1000	980
;	3957	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004735	15-AUG- 2011	4779	927
٠	16181	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	15605	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004845	17-AUG- 2011	558	1000
;	3879	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004811	18-AUG- 2011	145	853
•	13806	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	15605	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004639	24-AUG- 2011	130	853
	11320	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	13768	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004739	01-SEP- 2011	972	1100
:	23852	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004810	02-SEP- 2011	972	1050
	8292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	15605	Murrumbidgee Regulated River Water Source	=	1004812	02-SEP- 2011	252	1000
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Rows 1 to 20 of 107 rows.



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Transfer and Share Assignment Statistics

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Water Source	Murrumbidgee	Murrumbidgee Regulated River Water Source							
Period (Water Yea	Last water year	Last water year 01-Jul-2011 to 30-Jun-2012							
	Search	Clear							
Intra Water Sourc	<u> </u>								
Assign Fr	om	Assign To							
WAL Water No. Source	Category WAL No.	Water Source	Category	Application Number	Transferred	Share (units or ML)			
7723 Murrumbidge Regulated River Water Source	e Regulated 15604 River (High Security)	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	1004992	19-SEP- 2011	125	0		
8770 Murrumbidge Regulated River Water Source	e Regulated 21354 River (High Security)	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	1004906	19-SEP- 2011	3054	915		
10226 Murrumbidge Regulated River Water Source	e Regulated 13768 River (General Security)	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004991	19-SEP- 2011	500	980		
7725 Murrumbidge Regulated River Water Source	e Regulated 15605 River (General Security)	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004994	20-SEP- 2011	350	0		
3957 Murrumbidge Regulated River Water Source	e Regulated 13768 River (General Security)	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004870	21-SEP- 2011	147	955		
7725 Murrumbidge Regulated River Water Source	e Regulated 15605 River (General Security)	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004995	21-SEP- 2011	4405	0		

11298	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	20084	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	1004981	23-SEP- 2011	9	0
15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	3957	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004998	23-SEP- 2011	2300	800
15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004983	29-SEP- 2011	1426	1000
15463	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	3957	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004912	29-SEP- 2011	5396	0
15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004985	30-SEP- 2011	1640	1000
15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004982	06-OCT- 2011	400	900
6859	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	13768	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004990	06-OCT- 2011	147	995
7723	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	15121	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	1004908	06-OCT- 2011	328	2000
15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	15605	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004993	07-OCT- 2011	11527	0
7720	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	10828	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004847	12-OCT- 2011	340.6	0
3957	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004844	14-OCT- 2011	813	889
4101	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	15605	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004890	14-OCT- 2011	700	880
7725	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005026	24-OCT- 2011	1650	1000
15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005022	31-OCT- 2011	850	878
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Source

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15364 Murrumbidgee

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Transfer and Share Assignment Statistics

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Water

	Source			Source					
15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005039	07-DEC- 2011	1300	940
15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	15487	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005041	12-DEC- 2011	976	0
27116	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005032	13-DEC- 2011	1944	1050
4190	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	13768	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005006	16-DEC- 2011	400	955
11298	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	16085	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	1005181	10-JAN- 2012	133	1500
11298	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	21354	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	1005136	23-JAN- 2012	255	1700
13740	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	3957	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004989	30-JAN- 2012	47	820
13624	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005021	31-JAN- 2012	1409	900
13681	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	11079	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005083	01-FEB- 2012	60	1700
19988	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005005	02-FEB- 2012	100	890
27116	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005033	03-FEB- 2012	972	1005
3957	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	13768	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1004978	03-FEB- 2012	2117	955

Rows 41 to 60 of 107 rows.



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Transfer and Share Assignment Statistics

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Search

Water Source Murrumbidgee Regulated River Water Source										
Period	(Water Year)		Last water y	ear	01-Jul-201	11 to 30-Jun-2012				
			Search		Clear					
Intra V	Water Source									
	Assign Fr	om			Assign T	o				
	Water Source	Cate	egory	WAL No.	Water Source	Category	Application Number	Transferred	Share (units or ML)	Price Paid '\$ per Unit'
	Murrumbidgee Regulated River Water Source	Rive (Ger		3957	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005213	07-FEB- 2012	200	700
	Murrumbidgee Regulated River Water Source	Rive (Ger		7725	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005225	08-FEB- 2012	12	750
	Murrumbidgee Regulated River Water Source	Rive (Ger		15605	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005139	10-FEB- 2012	10198	0
	Murrumbidgee Regulated River Water Source	Rive (Ger		15605	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005140	14-FEB- 2012	323	0
	Murrumbidgee Regulated River Water Source	Rive (Ger		3957	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005138	15-FEB- 2012	442	800
	Murrumbidgee Regulated River Water Source	Rive (Ger		15605	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005300	23-FEB- 2012	62	889
	Murrumbidgee Regulated River Water Source	Rive (Ger		3957	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005137	23-FEB- 2012	81	0
	Murrumbidgee Regulated	Reg Rive		15605	Murrumbidgee Regulated	Regulated River	1005301	28-FEB- 2012	132	853

	River Water	(General		River Water	(General				
	Source	Security)		Source	Security)				
15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	13768	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005141	28-FEB- 2012	1209	955
15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	11079	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005142	06-MAR- 2012	150	0
7723	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	15121	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	1005212	08-MAR- 2012	50	2000
15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005180	13-MAR- 2012	300	1000
15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005179	16-MAR- 2012	515	875
7720	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	26797	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005226	16-MAR- 2012	197.64	0
15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005178	19-MAR- 2012	1400	875
7717	Murrumbidgee Regulated River Water Source	Coleambally Irrigation (Conveyance)	24034	Murrumbidgee Regulated River Water Source	Coleambally Irrigation (Conveyance)	1004910	19-MAR- 2012	1649	2600
3879	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	11079	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005310	23-MAR- 2012	500	1095
8635	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	11079	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005306	30-MAR- 2012	950	1095
15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	11079	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005118	05-APR- 2012	4006	0
11236	Murrumbidgee Regulated River Water Source	Murrumbidgee Irrigation (Conveyance)	30196	Murrumbidgee Regulated River Water Source	Murrumbidgee Irrigation (Conveyance)	1005399	05-APR- 2012	600	2600
Rows 6	61 to 80 of 107	7 rows.						4 5	

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Transfer and Share Assignment Statistics

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Search

147-4-									
water	Source	Murrumbid	gee Regul	ee Regulated River Water Source					
Period	d (Water Year)	Last water	year	01-Jul-20	11 to 30-Jun-2012				
		Search		Clear					
Intra	Water Source								
	Assign Fro	om		Assign T	o				
WAL No.	Water Source	Category	WAL No.	Water Source	Category	Application Number	Transferred	Share (units or ML)	Pr Pa '\$ Un
16122	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005319	12-APR- 2012	503	88
15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005117	17-APR- 2012	98	94
10866	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	7725	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005322	23-APR- 2012	74	70
5364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	3879	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005333	24-APR- 2012	150	75
6104	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	15604	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	1005397	24-APR- 2012	140	26
0866	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	21461	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005433	27-APR- 2012	258	1
717	Murrumbidgee Regulated River Water Source	Coleambally Irrigation (Conveyance)	24034	Murrumbidgee Regulated River Water Source	Coleambally Irrigation (Conveyance)	1005398	30-APR- 2012	1508	26
1298	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	16017	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	1005476	09-MAY- 2012	5117	21

15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005415	14-MAY- 2012	109	950
16122	Murrumbidgee Regulated River Water Source		16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005396	16-MAY- 2012	2892	889
11298	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	16017	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	1005492	16-MAY- 2012	287	2180
13070	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	11079	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005305	16-MAY- 2012	250	1095
3622	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	11079	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005308	22-MAY- 2012	486	1200
13640	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	11079	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005307	28-MAY- 2012	486	1095
7717	Murrumbidgee Regulated River Water Source	Coleambally Irrigation (Conveyance)	24034	Murrumbidgee Regulated River Water Source	Coleambally Irrigation (Conveyance)	1005394	28-MAY- 2012	2570	2275.49
3997	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	11079	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005309	30-MAY- 2012	300	1095
15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	20104	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005475	30-MAY- 2012	627	700
7720	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	29576	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005513	30-MAY- 2012	191.89	
9673	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	11079	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005323	05-JUN- 2012	486	1095
8927	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	13681	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005619	20-JUN- 2012	40	0
Rows 81 to 100 of 107 rows.									

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Search

		ocuro							
Water	Murru	Murrumbidgee Regulated River Water Source							
Period	l (Water Year)	Last w	Last water year 01-Jul-2011 to 30-Jun-2012						
		Sea	arch	Clear					
Intra	Water Source								
	Assign Fron	n		Assign To					
WAL No.	Water Source	Category	WAL No.	Water Source	Category	Application Number	Transferred	Share (units or ML)	
3630	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	11079	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005324	26-JUN- 2012	972	1095
15364	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	16292	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005593	27-JUN- 2012	1620	775
21354	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	15604	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	1005548	27-JUN- 2012	1036	429
11298	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	16268	Murrumbidgee Regulated River Water Source	Regulated River (High Security)	1005592	27-JUN- 2012	493	1191.68
4267	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	15605	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005529	28-JUN- 2012	450	875
10367	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	11079	Murrumbidgee Regulated River Water Source	Regulated River (General Security)	1005304	28-JUN- 2012	72	1095
14857	Murrumbidgee Regulated	Regulated River	4250	Murrumbidgee Regulated	Regulated River	1005525	28-JUN- 2012	163	0

River Water (General River Water (General Source Security) Source Security)

Rows 101 to 107 of 107 rows.



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