



**Gwydir Resource Assessment  
October 2010**

Contact: Andrew Scott  
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Our ref: 6364138  
Your ref:

1 November 2010

The Gwydir Resource Assessment, for the period from *20 October 2010 to 31 October 2010*, has provided **20.31 GL** to be distributed in accordance with the Water Sharing Plan for the Gwydir Regulated River Water Source.

This assessment provides that 12.47 GL can be distributed to the General Security Irrigation account and 1.10 GL can be distributed to the ECA account.

Accordingly, an available water determination of 0.0245 ML per unit share will be credited to Gwydir general security access licences effective from 1 November 2010.

A copy of the resource assessment is attached for your records.

Should you have any further enquiries about this matter, I have arranged for Mr Andrew Scott, Senior Natural Resource Officer, to assist you. Andrew may be contacted at the NSW Office of Water's Tamworth Office on telephone number (02) 6701 9609.

Yours Sincerely

**Paul Simpson**  
**Acting Director, Water Management & Implementation**

	B	C	D	E	F
1	<b>STATE WATER</b>				
2	<b>October</b>				
3	<b>GWYDIR RESOURCE ASSESSMENT</b>				
4	Previous Assessment date:	20-October-2010			
5	Current Assessment date:	31-October-2010			<b>GL</b>
6	<b>Storage volume</b>				408.45
7	Dead storage			19.00	389.45
8	Storage Loss Committed (projected 2 years)			33.08	356.37
9					
10	<b>Essential Supplies</b>				
11	Brought forward			111.00	
12	Used and associated loss since last assessment			-1.21	
13	Allocation Assignments from High Security to General Security			-0.38	
14	Transfer to General Security delivery loss account			-0.11	
15	Current balance			109.30	247.07
16					
17	<b>Environmental Contingency Allowance (ECA)</b>				
18	Brought forward			29.11	
19	Orders from assessment period			0.00	
20	Current balance			29.11	217.95
21					
22	<b>General Security Irrigation</b>				
23	Brought forward			144.90	
24	Orders from assessment period			0.00	
25	Allocation Assignments from High Security to Low Security			0.38	
26	Current balance			145.27	72.68
27					
28	<b>Delivery Loss</b>				
29	Brought forward			52.26	
30	Losses since last assessment			0.00	
31	Credit from Essential Supplies (for Allocation Assignments to GS)			0.11	
32	Current balance			52.37	20.31
33					
34	<b>Apparent Losses since last assessment</b>			<b>0.00</b>	
35	Essential Supply Loss	100%		0.00	
36	General Security + ECA Loss	0%		0.00	
37					
38	<b>Resources available for sharing</b>				<b>20.31</b>
39					
40	<b>New balances</b>	<b>Limit</b>	<b>Commitments</b>		<b>Balance</b>
41			<b>Current</b>	<b>Additional</b>	
42		GL	GL	GL	GL
43	Storage Loss	34.11	33.08	1.03	34.11
44	Essential Supplies	111.00	109.30	1.70	111.00
45	Delivery Loss	256.28	52.37	4.01	56.38
46	ECA	90.00	29.11	1.10	30.21
47	General Security Irrigation	764.25	145.27	12.47	157.74
48	Uncommitted resources	-	20.31	-20.31	0.00
49	<b>Total</b>	<b>-</b>	<b>389.45</b>	<b>0.00</b>	<b>389.45</b>
50					
51					
52	<b>Recommendations (General Security)</b>				
53	<b>Incremental Increase CREDITED</b>	12.47	GL		
54	<b>Available Water Determination</b>	0.0245	<b>ML per unit share</b>		
55					
56	Recommended by:			1 Nov, 2010	
57	Craig Cahill, Water Delivery Manager North, State Water				
58					
59	Checked by:			1 Nov, 2010	
60	Andrew Scott, Senior Natural Resource Officer				
61					
62	Approved by:			1 Nov, 2010	
63	Paul Simpson, Acting Director, Water Management & Implementation				