



**Namoi Resource Assessment
October 2014**

Contact Neeraj Maini
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5 November 2014

The Namoi Resource Assessment, for the period from *1 October 2014 to 31 October 2014*, has been undertaken in accordance with the Water Sharing Plan for the Upper and Lower Namoi Regulated River Water Source and offers no improvement in water availability.

- No Available Water Determination (AWD) will be made as a result of this assessment.
- A copy of the resource assessment is attached for your records.

Conditions remain extremely dry and consultations with water users are continuing, to keep aware of requirements and consider how these can best be met.

Enquiries about this matter can be direct to Mr Neeraj Maini at the NSW Office of Water's Parramatta Office direct on telephone number (02) 8838 7824.

Yours Sincerely

Brian Graham
Acting Director Surface Water Management

October 2014				
NAMOI RESOURCE ASSESSMENT				
Previous Assessment:		30 Sep, 2014		
Current Assessment:		31 Oct, 2014		GL
Storage volume				
Split Rock Dam			79.57	
Keepit Dam			63.57	
Total Storage				143.14
Dead storage (both dams)			9.70	133.44
Storage Loss Committed (projected 2 years)			25.37	108.06
Essential Supplies				
Brought forward			34.47	
Used and associated loss since last assessment			-1.94	
Allocation Assignments from High Security to General Security			0.00	
Transfer to General Security delivery loss account			0.00	
Current balance			32.53	75.53
Upper Namoi/Manilla Rivers				
Brought forward			8.66	
Ordered since last assessment			-0.55	
Allocation Assignments from Upper Namoi to Lower Namoi			-0.29	
Current balance			7.82	67.71
General Security (D/S Keepit)				
Brought forward			71.48	
Ordered since last assessment			-1.55	
Allocation Assignments into Lower Namoi (from HS & Upper Namoi)			0.29	
Current balance			70.22	-2.51
Delivery Loss				
Brought forward			0.00	
Apparent Losses since last assessment			-1.06	
Credit from Essential Supplies (for Allocation Assignments to GS)			0.00	
Current balance (Max 30% of GS)			0.00	-2.51
Apparent Losses since last assessment				
Essential Supply Loss	38%		0.65	
General Security Loss	62%		1.06	
Resources available for sharing				-2.51
New balances				
	Limit	Commitments		Balance
		Current	Additional	
	GL	GL	GL	GL
Storage Losses	24.62	25.37	-0.76	24.62
Essential Supplies	56.00	32.53	-1.75	30.78
Upper Namoi / Manilla River	9.69	7.82	0.00	7.82
Delivery Losses	150.94	0.00	0.00	0.00
General Security Irrigation	493.40	70.22	0.00	70.22
Uncommitted resources	-	-2.51	2.51	0.00
Total	-	133.44	0.00	133.44
Recommendations Upper Namoi				
General Security Incremental Increase	0.00	GL		
Available Water Determination	0.0000	ML per unit share		
Recommendations Lower Namoi				
General Security Incremental Increase	0.00	GL		
Available Water Determination	0.0000	ML per unit share		
Recommended by:				3 Nov, 2014
Craig Cahill, Water Delivery Manager North, State Water				
Checked by:				3 Nov, 2014
Neeraj Maini, Natural Resource Officer				
Approved by:				5 Nov, 2014
Brian Graham, Acting Director Surface Water Management				