

Delta Electricity

Western Community Reference Group

Wednesday 27th February 2013

Wallerawang Power Station Warehouse Conference Facility

1. Welcome
2. Visit to Kerosene Vale Ash Repository
3. Notes & Business Arising from previous meeting
4. Update Items
 - Operations
 - Rail Unloader Project
 - Water Management
 - NSW Government's Energy Reform Program
 - Access to Community Assets
 - Western Water Treatment Projects
5. Member Feedback and General Business - Committee

Updates



Update on Mt Piper Operations



- Mt Piper Unit 1 is in service and operating reliably
- Mt Piper Unit 2 is in service and operating reliably



Update on Western Rail Coal Unloader



- Delta are continuing Environmental monitoring on the site.
- The Unloader Site remains under an agistment agreement.

Delta Allocation Depends on Oberon Dam Capacity

Oberon Dam Capacity	Allocation ML/annum	%
100%	8184	100%
60%	8184	100%
50%	6540	80%
40%	6540	70%
25%	5724	70%
20%	4908	60%
15%	3276	40%
10%	2616	32%
8%	324	4%

88.89%

as at 22nd February 2013

Update on Water Management

- Oberon Dam level is at 88.89%.
- Delta Total Active Storage is at 96.7% with:
 - 💧 Lake Lyell at 96.7%
 - 💧 Lake Wallace at 104.7%
 - 💧 Thompsons Creek Dam at 96.0%
- Water management projects continuing.



as at 26th November 2012

Update on Western Community Assets



- State Fisheries have access Agreement for Thompsons Creek Dam to approve. This has been followed up vigorously
- Leases for Lake Lyell and Lake Wallace have been reviewed by Lithgow Council. Minor points have been discussed and now very close to being finalised.
- Delta Park license is under negotiation with Lithgow Ranger Soccer Club. Minor points are under discussion.

Update on Western Water Treatment Projects



Key Dates

- Expression of Interest – closed 5 Feb
- Submit Review of Environmental Factors – February 2013
- Review Expression of Interest – February 2013
- New Reverse Osmosis Works Complete - Jan 2015
- New Brine Concentrator Works Complete – Jan 2015
- System tuning and proving complete – Dec 2015

General Business



Environment Projects

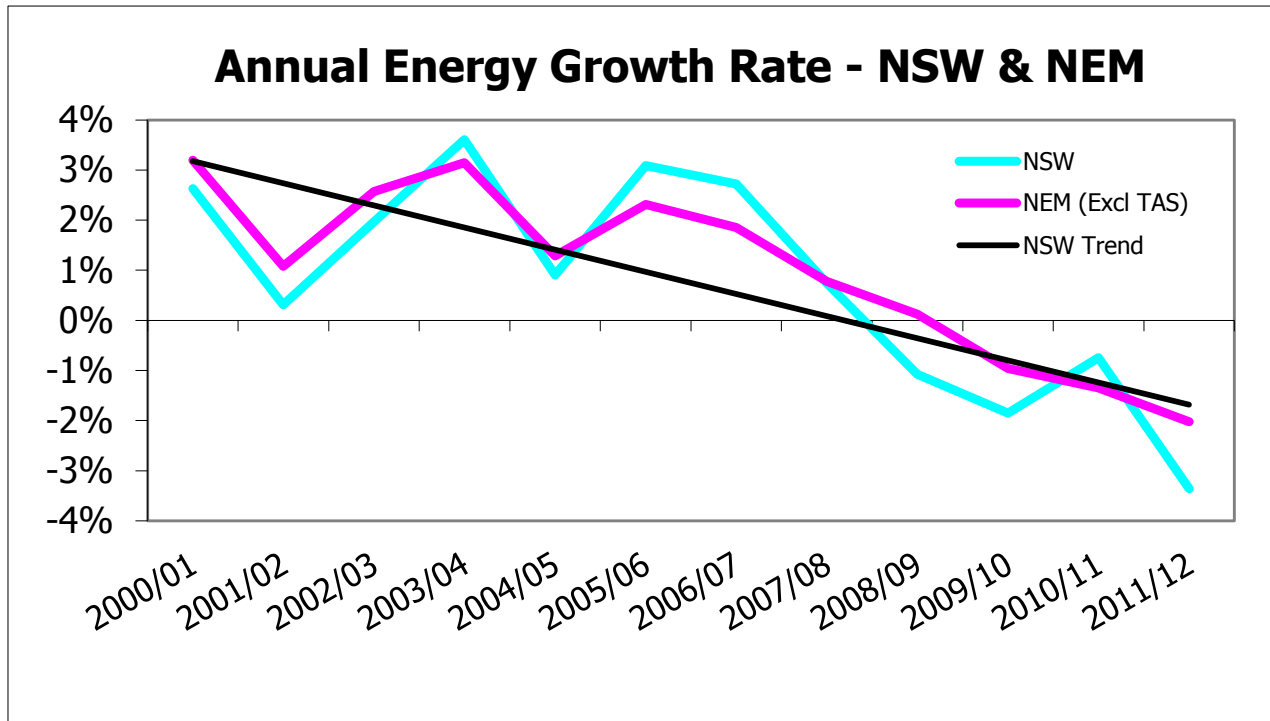


- Hawkesbury Nepean Catchment Authority direct seeding planting around Thompsons Creek Dam is in place and now being monitored.
- HNCA Willow Eradication at Lake Wallace programmed for January. Volunteers from Delta will assist with this activity. Planned for March
- Lidsdale Cut seepage reduction works ongoing monitoring continues.

Wallerawang Update



Annual Energy Growth



- Generators are actively removing capacity from the market due to excess supply.

State	Withdrawing	Capacity
South Australia	Playford	250MW x 1
Queensland	Tarong	350MW x 2
Victoria	Yallourn	400MW x 1
NSW	Munmorah (Closed)	300MW x 2

Update on Wallerawang Operations



- Unit 7 is out of service
- Unit 7's outage is about to begin
- Unit 7 Cooling Tower Collapse
- Unit 8 has experienced minor issue
- TransGrid is continuing with their new switchyard construction project. Energising within the next fortnight.



Wallerawang Cooling Tower Works



7A Cooling Tower Distribution Pipe Damage



7B Cooling Tower Reinforcement Works



- **Coalpac Development**
- **GTA Cost Structure**
- **GTA Shutdown/Restart Provisions**
 - No recall for 7 days
 - 62hr recall
 - Only 2 shutdowns per financial year

- **EA has bid WW7 out of service for the rest of 2013**
 - Loss of marginal income

- **Delta's Response:-**
 - **Cost Control**
 - WW 7 outage workscope
 - Redeployment of resources across the region
 - Ensure unit is available for 62hr recall period
 - Continue with major project works

Update on NSW Energy Reform



- NSW Govt announced that Delta Western will be sold in 2013.
- The accounting, technical and legal due diligence reports were signed off late January.
- Preliminary discussions between the Government and EnergyAustralia have begun.
- The bidder data room is open and due diligence questions are being sent through from EnergyAustralia.
- A site visit and Executive presentation were held last week
- Workshops on particular aspects of the business are about to start.