

Answer sheet

1. What does Snowy Hydro operate and maintain?

Answer The Snowy Scheme

2. The Snowy Scheme collects, diverts and **stores** water

3. Which direction is the water diverted?

Answer Westward

4. What does the water travel through?

Answer Tunnels and power stations

5. List three uses of water flowing from the Murray and Murrumbidgee rivers:

a. **Town water supplies** b. **Irrigation** c. **Environmental**

6. Why was the Scheme designed and built?

Answer To counteract the effects of severe drought and raise productivity in the Murray-Darling Basin. To generate large amounts of peak-load, renewable hydro-power

7. Does Snowy Hydro own the water?

Answer No

9. How many gigalitres?

Answer Lake Eucumbene: **4,800GL**, Lake Jindabyne: **690GL** and Tantangara Dam: **254GL**

10. Snowy Scheme storage levels are referred to in different measurements. What are they?

Answer 'active storage' and 'gross storage'