



## Ecological Monitoring of the Macraes Gold Mine, North Otago

*Client: Oceana Gold*

The Macraes Gold Mine is the biggest open cast mine in New Zealand. Ryder Consulting has monitored the ecology of surface waters in the vicinity of the mine since the mid-1990s. Recently we undertook surveys of aquatic and terrestrial ecosystems associated with a proposed major expansion. We were involved in field surveys, the development of ecological management plans, consultation with stakeholders and the presentation of evidence at the Resource Consent hearing.