

IRRIGATION

IRRIGATION SPECIALISTS

The desire to increase productivity, reduce input costs and improve sustainability has prompted leading Mildura Region horticulturists to adopt the latest irrigation systems and techniques.

A wide range of specialist irrigation companies offer a broad range of services to the industry, ranging from investigation and hydraulic design of new irrigation schemes, to operation and maintenance of micro irrigation systems. A number of services also offer project management for large-scale irrigation

development. Irrigation specialists operating in the Mildura Region include:

Netafim

83 Pine Ave Mildura VIC 3500
Tel 61 3 5022 2718
Website www.netafim.com.au

Elders Irrigation

2160 Fifteenth St Irymple VIC 3498
Tel 61 3 5024 7437
Email john.harvie@elders.com.au
bill.dolence@elders.com.au
Website www.elders.com.au

Mildura Irrigation Centre

1 Byrne Crt Mildura VIC 3500
Tel 61 3 5023 8800

North West Irrigation Systems

Calder Hwy Red Cliffs VIC 3496
Tel 61 3 5024 3301
Fax 61 3 5024 3280

Tyco/Water Dynamics

760-810 Fifteenth St Mildura VIC 3500
Tel 61 3 5025 4300
Calder Hwy Red Cliffs VIC 3496
Tel 61 3 5024 3543
Moore St, Robinvale VIC 3505
Tel 61 3 5026 1800
Email dpbell@typac.com.au

Yandilla Park Services

14 Tenth St Mildura VIC 3500
Tel 61 3 5018 7700
Website www.yandillapark.com.au

Water Engineering P/L

20 Scott Cres Mildura VIC 3500
Tel 61 3 5022 0999
Email watereng@ncable.com.au

Kreuz Control Irrigation

161 Ninth St Mildura VIC 3500
Tel 61 3 5021 4158

Reece Irrigation

13-17 Seventh St East Mildura VIC 3500
Tel 61 3 5021 2829
Website www.reece.com.au

LOWER MURRAY RURAL WATER AUTHORITY

Lower Murray Water and Sunraysia Rural Water Authority merged in 2004 to create a significantly larger Water Authority, now trading under the name Lower Murray Water. This has created an authority with greater financial, investment, planning, resources and political strength, to meet the challenges of the water industry.

CONTACT

Lower Murray Rural Water Authority

741-759 Fourteenth St Mildura VIC 3500
PO Box 1438 Mildura VIC 3502
Tel 61 3 5051 3400
Email lmw@lmw.vic.gov.au
Website www.lmw.vic.gov.au

Irrigation organisation	Volume	Hectares availability	Delivery system	Licence types	Crops irrigated	Seasonal authority
Lower Murray Rural Water Authority	347,819ML (Bulk Entitlement)	52,140Ha	Pumped irrigation	1,091 Private Diverters, 1,350 Irrigation District, 305 Millewa Rural All customers hold High Security Water Entitlements within the Nyah to SA Border region	Wine, dried and fresh grapes, citrus, almonds, avocados and vegetables	Irrigation season runs from 1 July to 30 June. 100% availability 04/05 season
First Mildura Irrigation Trust	83,511ML (Bulk Entitlement)	6,400Ha	Pumped irrigation	1,714 irrigation Vic High Security Water entitlements	Wine, dried and table grapes, citrus, fresh fruit and vegetables	Irrigation season runs from 1 July to 30 June. 100% availability 04/05 season
Western Murray Irrigation Limited	30,000ML (combined entitlement 61,000ML)	4,300Ha	Pumped irrigation	NSW High Security	70% vines, 25% citrus, 5% other	Water on demand year round
Central Irrigation Trust (SA)	151,405ML (Bulk Entitlement)	13,824 Ha	Automated piped irrigation	SA High Security	69% vines, 15% citrus, 5% stonefruits, 3% pasture	Irrigation season runs 1 July to 30 June. 90% availability 04/05 as at Nov 04
Renmark Irrigation Trust	47,851ML (Bulk Entitlement)	5,238.6 Ha	Pumped, piped irrigation	SA High Security, some Private Diverters	Citrus, stonefruits, nuts, vines, pasture, pomefruit, tropical fruits	Irrigation season runs 1 July to 30 June. 90% availability 04/05 as at Nov 04, subject to review

FIRST MILDURA IRRIGATION TRUST (FMIT)

FMIT was established in 1887 and now operates as an Authority under Section 118 of the Water Act. Accordingly it has the functions as detailed under Part 11 of the Water Act 1989 including, "to provide, manage and operate systems for the supply of water to irrigable lands and for the appropriate drainage and protection of those lands". A Master Plan was developed in 2004 for the upgrade of Trust infrastructure.

CONTACT

First Mildura Irrigation Trust
122 Ninth St
Mildura VIC 3500
Tel 61 3 5021 1811

WESTERN MURRAY IRRIGATION

Western Murray Irrigation Limited (WMI) is an unlisted public company established in 1995. It is responsible for the operation of the Buronga, Curlwaa and Coomealla Irrigation areas of New South Wales. All pumping stations operated by WMI are fully automated, and the supply system is fully piped.

CONTACT

Western Murray Irrigation Ltd
5 Tapio St
Dareton NSW 2717
Tel 61 3 5027 4953

CENTRAL IRRIGATION TRUST

Central Irrigation Trust operates fully automated and piped schemes in the South Australian Riverland, offering computerised water on order. The Trust covers Berri, Barmera, Waikerie, Cadell, Loxton, Renmark, Mypolonga, Moorook and Kingston districts.

CONTACT

Central Irrigation Trust
PO Box 34
Barmera SA 5345
Tel 61 8 8580 7100
Fax 61 8 8588 2001

RENMARK IRRIGATION TRUST

Renmark Irrigation Trust delivers water through underground pipelines from a main pumping station on the River Murray, and three re-lift pumping stations. The Trust has some Private Diverters under its licence and these irrigators pump their own water from the River Murray or from Creeks or Billabongs.

CONTACT

Renmark Irrigation Trusts
149 Murray Ave
Renmark SA 5341
Tel 61 8 8586 6911
Email ritrust@riverland.net.au

RESEARCH & DEVELOPMENT

There are a number of research and development bodies operating within the Mildura Region for the agriculture, horticulture and viticulture industries. These bodies have been established to ensure industries remain in touch with current environmental issues, provide information regarding new and emerging technology and vital technical industry support. Listed below are some of the key research and development groups within the Mildura Region.

- NSW Department of Primary Industries – Agricultural Research & Advisory Station Dareton, NSW
- CSIRO Plant Industry Merbein Victoria
- Victorian Department of Primary Industries – Mildura
- Primary Industry Resources South Australia/South Australian Research and Development Institute Loxton Agricultural Centre

Riverlink's focus is high quality science that underpins the success of horticultural industries, while contributing to the sustainability and profitability of the region. The industries serviced by Riverlink produce almost all of Australia's dried fruit, more than 50% of its citrus and wine grapes, and 70% of the nation's table grapes.

RIVERLINK

Riverlink is a tri-state scientific network servicing horticultural production in the Mildura Region, and South Australia's Riverland. It involves four research institutions in a collaborative network with state of the art facilities, employing more than 150 science, development and support staff incorporating:

