Food Grade Process Water Applications
> Treat mains or raw water to produce food grade quality process water to be used as an ingredient as required by product specification.

High Purity Industrial Water Applications
> Treat raw water from catchments, boreholes, networks to produce high purity utility water for boiler feed or cooling water.
> Treat raw water to produce wash water for CIP (Clean In Place) or rinse water.

Wastewater & Recycled Water Applications
> Treat wastewaters, effluents and fats to minimum waste.
> Treat wastewaters for reuse:
  - either in the process for water reusing – New Zealand drinking water quality standards;
  - for other uses like irrigation, vehicle cleaning, cooling tower feed, production of demineralised water for boilers – air for discharge into sensitive environments.

Raw & Industrial Water
> Remove suspended solids, colloids, organics, iron and manganese from water (surface water, boreholes, lakes, down, groundwater...)
> Acidification

Boiler Feed & Cooling Tower Make Up
> Remove dissolved (Rapide Strata®, deionisers...)
> Ion exchange (Regenex® demin).
> Softening (Siltrex®, cold & high range...)
> Hydrox® Water Speciality Chemicals

Process Water
> Ultrafiltration / Microfiltration
> Reverse Osmosis (Multipure® RO range...)
> Ion Exchange
> Distillation
> Package solutions

Water Recycling
> Ultrafiltration / Microfiltration
> Reverse Osmosis

Wastewater Treatment
> Neopure® Wastewater Bioreactor
> MBBR® Moving Bed Biofilm Reactor
> AFR® Clarification
> Reduce & recycle sludge
> Solid/liquid separation / crystallisation

Creating Water Solutions for the Food & Beverage Industry

Present in Australia and New Zealand for over 30 years, Veolia Water Solutions & Technologies is a world leader in design & build of water and wastewater treatment plants. Our unique portfolio of differentiating technologies includes drinking water, industrial process water, and wastewater.

We provide design & build capabilities, engineered systems, equipment supply, leasing of mobile plants and services, focusing on re-use and desalination. Our approach for delivering innovative water solutions makes us the partner of choice for municipal and industrial customers.

Sydney
Level 2, 3, 5, Martin Place, Suite 2100, Level 20
Ph: +61 2 8572 0400 / Fax: +61 2 8572 0410

Melbourne
601 Lygon Street, Melbourne, VIC 3000
Ph: +61 3 9640 7877 / Fax: +61 3 9640 7898

Perth
124 Kewdale Road, Kewdale, WA 6105
Ph: +61 8 9449 1700 / Fax: +61 8 9353 4689

Brisbane
5/26 Navigator Place, Hendra, QLD 4011
Ph: +61 7 3268 5990 / Fax: +61 7 3268 5993

Adelaide
500 Churchill Road, Kilburn, SA 5084
Ph: +61 8 8359 6722 / Fax: +61 8 8359 6733

New Zealand
5 Hill Street, Onehunga, Auckland, New Zealand
Ph: +64 9 622 1829 / Fax: +64 9 622 0175

nzsales@veoliawater.com
www.veoliawaterst.co.nz
Creating Water Solutions for the Food & Beverage Industry

Veolia Water Solutions & Technologies

Water is a key element for the Food & Beverage Industry.

We can provide:

- Groundwater or town water for the Food & Beverage Industry
dairy, abattoirs and meat processing, soft drinks and bottled water.
Veolia Water Solutions & Technologies

- Osmosis, high quality drinking and process water from groundwater or towns water.

- Multi-purpose control & supply of Hydrex specialty chemicals.
- Supply of a new state-of-the-art automated dosing equipment for cooling, boiler and closed loop systems.
- Maintenance & service agreement for the demineralisation plant and softening plants.

Innovative Technologies for the Food & Beverage Industry

- Filters
  - Used for removing turbidity, iron, chlorine, taste, colour and colour from freshwater through media filtration through a bed of media such as fine sand, anthracite, activated carbon or manganese dioxide.

- Softeners
  - Used for boiler feed, Reverse Osmosis feed, glass washing, food processing and general manufacturing applications.

- Desalination
  - Used for generating ultra pure water on line TDS (feedwater) > 100 mg/L
  - Low installation and operating costs, minimum start up time, small footprint, efficient chemical usage.

- Reverse Osmosis / Membrane Filtration Units
  - Comprehensive range of Reverse Osmosis and Membrane Filtration units available for the production of potable or process water.

- Neosep® Membrane Bioreactor
  - An immersed membrane bioreactor combining activated sludge biological treatment with immersed membrane filtration.

- Hydrex® Water Treatment Chemicals
  - Can significantly improve the management of scaling, fouling, corrosion, suspended solids.

- Neosep® Moving Bed Biofilm Reactor
  - Advanced process combining the advantages of attached sludge and fluidised bed systems. The bed is attached to a carrier achieves excellent organic and nitrogen pollutant removal.

Coca Cola Amalift Spring Water Pre-Treatment System, Soft Drinks - QLD

- Treating spring water to remove traces of iron and manganese and all bacteria, in order to produce high quality spring water meeting Coca Cola stringent standards for their range of bottled spring water products.

- Technology - Osmofiltration.
- Application - produce high quality drinking and process water from groundwater or towns water.

Ametti’s Snack Foods, Biscuits & Snack Foods - NSW

- Design, Supply and Commissioning of a Water Recycling Plant to treat water from Ametti’s wastewater treatment plant to produce Australian drinking quality water before reuse in the process for new potable water.

- Process - Ultrafiltration, Reverse Osmosis and distillation (includes Osmex in Place systems).

Carlton & United Breweries, Brewery - QLD

- The MBBR process was designed to achieve turbidity polish to 0.1NTU after high rate anaerobic treatment of brewery wastewater, prior to membrane treatment (Microfiltration, Reverse Osmosis).
- The plant is configured as two tanks in series arrangement, for optimum reduction of all remaining biodegradable organics.
- The effluent produced has a 5 mg/L BOD5.

Goessel Albatross, Meat Processing - Lamballe, France

- Treatment of wastewater for water reuse.
- Capacity: 250 tCD (CO2 per day - 1 Megalitres a day)
- Process - Neosep® Membrane bioreactor submerged activated sludge reactor, sludge denitrifying & Reverse Osmosis unit.

Timbercorp Two Wells Hydroponic Tomato Project, Vegetables - SA

- Design & Construction of a Microfiltration / Reverse Osmosis plant to produce high quality water to irrigate hydroponic tomatoes at a 8 hectare greenhouse, one of the most technologically advanced greenhouse in the world.

- The Water Treatment Plant uses reclaimed Intelligent balance from a nearby Sewage Treatment Plant and also water sourced directly from the glasghouse roof to produce 144ML of treated water suitable for irrigation of Tomatoes. The customer was strongly committed to being a sustainable and environmentally sound business and wanted to use treated recycled water to ensure their new greenhouse technology operates in an environmentally friendly manner.

- Application: produce high quality drinking and process water from groundwater or towns water.

We use products:

- High quality drinking and process water from groundwater or towns water.
- Reverse Osmosis feed water production.
- Efficient treatment and reuse, including treatment of oil, fats and grease.
- Services & Maintenance, including decontamination and cleaning of cooling systems against Legionella and other contaminants.
- Optimisation of water chemical conditioning (Hydrex specialty water chemicals).
- Products, services & equipment certified to ISO 9001, ISO 14001 and AU/NSW 4801.

Add for our brochure.
Creating Water Solutions for the Food & Beverage Industry

Water is a key element for the Food & Beverage industry. Veolia Water Solutions & Technologies specialises in water and wastewater treatment solutions for the Food & Beverage Industry: dairy plants and meat processing, soft drinks and bottled water, sugar industry, biscuit, fruit, and vegetable industry, breweries and wineries. We can provide you with tailor-made water management systems focusing on technical performance, compliance with process and environmental requirements and long-term cost effectiveness, in order to fulfil the most demanding reliability and quality requirements essential to the Food & Beverage Industry.

Our expert team can offer water as a food ingredient, water for industrial use, treatment of effluents, groundwater or towns water, for the Food & Beverage industry.

Our expertise covers water as a food ingredient, water for industrial use, treatment of effluents, to the Food & Beverage industry.

Effectiveness

Veolia Water Solutions & Technologies has developed dedicated solutions with the aim of optimising water chemical conditioning, Services & Maintenance, including decontamination and cleaning of cooling systems, with immersed membrane filtration. Our comprehensive Legionella Control Programs using Hydrex® chemicals can protect cooling towers and other cooling systems. The biofilm attached to a carrier achieves excellent organic and nitrogen pollutant removal, with immersed membrane filtration. The MBBR® process was designed to aerobically polish BOD/COD after high rate anaerobic treatment of brewery wastewater, prior to membrane treatment (Microfiltration, Reverse Osmosis).

Innovative Technologies for the Food & Beverage Industry

Filters

> Used for removing turbidity, iron, chlorine, taste, colour and colour from feedwater through media filtration through a bed of media such as fine sand, anthracite, activated carbon or manganese dioxide.

Softeners

> Used for boiler feed, Reverse Osmosis feed, glass washing, food processing and general water conditioning applications.

Flexible design with control systems that minimize wastewater and salt usage.

Deionisers

> Used for producing ultra pure water on low TDS feedwater (~ 16 mg/l).

> Low installation and operating costs, minimum start up time, small footprint, efficient chemical usage.

Reverse Osmosis / Membrane Filtration Units

> Comprehensive range of Reverse Osmosis and Membrane Filtration units available for production of potable water or process water.

> Continuous mobile Reverse Osmosis units with use in water demineralisation, deionisation and clarification units.

> Continuous mobile Membrane Filtration units used to treat high turbidity water before production of potable water, or for process water or RO feed.

Nosex® Membrane Bioreactor

An immersed membrane bioreactor combining activated sludge biological treatment with immersed membrane filtration. Very compact and easy to implement, the membranes ensure a high scale physical barrier for extremely high removal efficiency of bacteria and suspended solids.

Hydrex® Water Treatment Chemicals

> Can significantly improve the management of scaling, corrosion, suspended solids and fouling.

A complete range of hydrex® specialty water treatment chemicals including Reverse Osmosis antiscalants, biocides, dosimeters, corrosion inhibitors, biocides, biocides, dispersants, condensate treatments, oxygen scavengers and polymers. Our comprehensive Legionella Control Programs using hydrex® chemicals can protect cooling towers from the risk of legionella and Legionella associated diseases in compliance with local health regulations.

MBBR® Moving Bed BioReactor

An alternative process combining the advantages of attached sludge and fixed film systems. The biofilm attached to a carrier achieves excellent organic and nitrogen pollutant removal.

Very flexible, easy to operate, the MBBR® process can be used as a stand alone solution or combined with activated sludge.

Coca Cola Amatil Spring Water Pre-Treatment System, Soft Drinks - QLD

> Treating spring water to remove traces of iron and manganese and all bacteria, in order to produce high quality spring water meeting Coca Cola stringent standards for their range of bottled spring water products.

> Technology - Microfiltration.

> Application - produce high quality drinking and process water from groundwater or towns water.

Warrnambool Cheese & Butter Factory, Dairy - VIC

> Multi-programme control & supply of Hydrex Specialty Chemicals.

> Supply of new state-of-the-art automated dosing equipment for boiler, chiller and closed loop systems.

> Maintenance & Service agreement for the demineralisation and softening plants.

C保驾 Drinking Water Treatment Plant, Beverages - QLD

> Design & Construction of a Microfiltration / Reverse Osmosis plant to produce high quality water to supply the potential of 8 x 4 hectares glasshouse, one of the most technologically advanced glasshouse in the world.

> The Water Treatment Plant uses reclaimed-effluent from a nearby Sewage Treatment Plant and also rainwater harvested from the glasshouse roof to produce 150,000 treated water suitable for irrigation of tomatoes. The customer was strongly committed to being a sustainable and environmentally sound business and wanted their treated recycled water to ensure their new glasshouse operates in an environmentally friendly manner.

Timbereny Two Wells Hydroponic Tomato Project, Vegetables - SA

> Design, Supply and Commissioning of a Water Recycling plant to treat water from Jerrawa’s wastewater treatment plant to produce drinking water quality before reuse in the areas for new potable water.

> Process - Ultrafiltration, Reverse Osmosis and distillation (includes Clean in Place systems).

Salmon & United Beverages, Beverages - QLD

> The MBBR® process was designed to acidophilically polish BOD/COD after high rate anaerobic treatment of brewery wastewater, prior to membrane treatment (Microfiltration, Reverse Osmosis).

> The plant is configured as two tanks in series arrangement, for optimum removal of remaining biodegradable organics.

> The effluent produced has <5 mg/l BOD.

Caspel Abattoirs, Meat Processing - Lorraine, France

> Treatment of wastewater for water reuse.

> Capacity: 2 tons COD per day – 1 Megalitre a day.

> Process: Nosex® Membrane Bioreactor submerged activated sludge reactor, sludge dehydrating & Reverse Osmosis unit.

Ask for our brochures
Creating Water Solutions for the Food & Beverage Industry

Veolia Water Solutions & Technologies

Water is a key element for the Food & Beverage industry. We can provide:

- groundwater or towns water
- for the Food & Beverage Industry
- Creating Water Solutions
- grease & sludge and water recycling.
- Our expertise covers water as a food ingredient, water for industrial use, treatment of effluents, the Food & Beverage industry: dairy, abattoirs and meat processing, soft drinks and bottled water.
- Veolia Water Solutions & Technologies specialises in water and wastewater treatment solutions for the Food & Beverage Industry: dairy plants and meat processing, soft drinks and bottled water, sugar industry biscuit factories, fruit and vegetable industry, breweries and wineries.
- We can provide you with tailor made water management systems focusing on technical performance, compliance with process and environmental requirements and long-term cost-effectiveness, in order to fulfill the most demanding reliability and quality requirements essential to the Food & Beverage Industry.
- Our responsive team offers a wide range of services, water for industrial use, treatment of effluent, grease & sludge and water recycling.

Veolia Water Solutions & Technologies has developed dedicated solutions with the aim of:

- Treatment technologies compliant with the most stringent disinfection and purification specifications to ensure the production of safe water.
- Inclusion due to improvements within the production processes and the standardisation of equipment, the recycling of treated effluent, and flexible-based solutions that provide an alternative source of supply.
- Treatment of effluent and fats using a wide range of equipment designed to guarantee that specifications to ensure the production of safe water.
- Prevention of legionella and management of health risks through our preventive solutions and complete treatment programs to secure water treatment plants and cooling towers.
- Helping well known brands to achieve their objectives in terms of quality, food safety and respect for the environment.

Innovative Technologies for the Food & Beverage Industry

- Filters
  - Used for removing turbidity, virus, chlorine, taste, colour and colouration from feedwater through media filtration through a bed of media such as fine sand, anthracite, activated carbon and manganese dioxide.
- Softeners
  - Used for boiler feed, Reverse Osmosis feed, glass washing, food processing and general water recycling applications.
- Flexible design with control systems that minimize wastewater and salt usage.
- Reverse Osmosis / Membrane Filtration Units
  - Comprehensive range of Reverse Osmosis and Membrane Filtration units available for production of potable water or process water.
- Continuous mobile Reverse Osmosis units for use in water demineralization, deionization and clarification with immersed membrane filtration units for use as water demineralization, deionization and clarification units.
- Contaminated mobile Membrane Filtration units used to treat high turbidity water before production of potable water, or for process water or EFD feed.
- Neosep® Membrane Bioreactor
  - An immersed membrane bioreactor combining activated sludge biological treatment with immersed membrane filtration.
  - Very compact and easy to implement, the membranes offer a physical barrier for extremely high removal efficiency of bacteria and suspended solids.
- Hydrex® Water Treatment Chemicals
  - Can significantly improve the management of fouling, scaling, corrosion, suspended solids and settleability.
  - A complete range of hydrex® specialty water treatment chemicals including Reverse Osmosis antiscalants, biocides, disinfectants, chemical removal chemicals, corrosion inhibitors, boiler scale inhibitors, dispersants, condensate treatments, oxygen scavengers and polymers.
  - Our comprehensive Legionella Control Programs using hydrex® products can protect cooling towers from the risk of legionella and long-term contamination with Legionella bacteria.
- MBBR® Moving Bed Biofilm Reactor
  - A patented process combining the advantages of activated sludge and fixed biofilm systems. The biofilm attached to a carrier achieves excellent organic and nitrogen pollutant removal.
  - Very flexible, easy to operate, the MBBR® process can be used as a stand alone solution or combined with activated sludge.
- Risk Management
  - The Water Treatment Plant uses reclaimed-off-fluff from a nearby Sewage Treatment Plant and also raw sewage harvested from the glasshouse roof to produce 1.5 mL/day of treated water suitable for irrigation of tomatoes. The customer was strongly committed to being a sustainable and environmentally sound business and wanted to use treated recycled water to ensure their new glasshouse operations operates in an environmentally friendly manner.

- The Water Treatment Plant uses reclaimed-off-fluff from a nearby Sewage Treatment Plant and also raw sewage harvested from the glasshouse roof to produce 1.5 mL/day of treated water suitable for irrigation of tomatoes. The customer was strongly committed to being a sustainable and environmentally sound business and wanted to use treated recycled water to ensure their new glasshouse operations operates in an environmentally friendly manner.

- Coca Cola Amalda Spring Water Pre-Treatment System, Soft Drinks - QLD
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- We can provide:
  - High quality drinking and process water from groundwater or town water.
  - Boiler feed water production.
  - Cooling water production.
  - Efficient treatment and reuse, including treatment of oil, fat and grease.
  - Services & Maintenance, including decontamination and cleaning of cooling systems against Legionella and other contaminants.
  - Optimisation of water chemical conditioning.
  - Hydrex® Water Treatment Chemicals.
  - Products, services & equipment certified to ISO 9001, ISO 14001 and AL/NEQ-46/98.
  - The Water Treatment Plant uses reclaimed-off-fluff from a nearby Sewage Treatment Plant and also raw sewage harvested from the glasshouse roof to produce 1.5 mL/day of treated water suitable for irrigation of tomatoes. The customer was strongly committed to being a sustainable and environmentally sound business and wanted to use treated recycled water to ensure their new glasshouse operations operates in an environmentally friendly manner.
  - The MBBR® process was designed to achieve carbon neutral and biodegradable water after high rate anaerobic treatment of brewery wastewater, prior to membrane treatment (Microfiltration, Reverse Osmosis).
  - The plant is configured as two tanks in series arrangement, for optimum reduction of all remaining treatable organics.
  - The effluent produced has a TSS <5 mg/L.

- Warrnambool Cheese & Butter Factory, Dairy - VIC
- Arnott’s Snack Foods, Biscuits & Snack Foods - NSW
- Coopeland Abattoirs, Meat Processing - Lamballe, France
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- The effluent produced has a TSS <5 mg/L.

- For more information:
- Ask for our brochures.

- Technology: Ultrafiltration, Reverse Osmosis and disinfection (includes Clean In Place systems).
- Process: Ultrafiltration, Reverse Osmosis and disinfection (includes Clean In Place systems).
- The Water Treatment Plant uses reclaimed-off-fluff from a nearby Sewage Treatment Plant and also raw sewage harvested from the glasshouse roof to produce 1.5 mL/day of treated water suitable for irrigation of tomatoes. The customer was strongly committed to being a sustainable and environmentally sound business and wanted to use treated recycled water to ensure their new glasshouse operations operates in an environmentally friendly manner.
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Veolia Water Solutions & Technologies Australia
Creating Water Solutions

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Sydney
Unit 2, 5 Stanton Road
Seven Hills NSW 2147
Ph: +61 2 8824 0200
Fax: +61 2 8824 0201

Melbourne
341 Fitzgerald Road
Derrimut VIC 3030
Ph: +61 3 9369 1555
Fax: +61 3 9369 5054

Perth
124 Kewdale Road
Kewdale WA 6105
Ph: +61 8 9449 1700
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Brisbane
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Kilburn SA 5084
Ph: +61 8 8359 6722
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New Zealand
5 Hill Street, Onehunga,
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Food Grade Process Water Applications
- Treat mains or raw water to produce food grade quality process water to be used as an ingredient as required by product specification.

High Purity Industrial Water Applications
- Treat raw water from chemicals, beverages, vitamins, food & drinks to produce high purity utility water for boiler feed/cooling water.
- Treat raw water to produce wash water for CIP (Clean-In-Place) or rinse water.

Wastewater & Recycled Water Applications
- Treat wastewater, CIP and rinse to minimum waste.
- Treat wastewater for reuse:
  - either in the process for water meeting Australian – New Zealand drinking water quality standards.
  - for other uses like irrigation, vehicle cleaning, cooling tower feed, production of deionised water for boilers.
  - or for discharge into sensitive environments.

Raw & Industrial Water
- Remove suspended solids, colloids, organic, iron and manganese from water (surface water, boreholes, lakes, oceans, groundwater...)

Boiler Feed & Cooling Tower Make Up
- Remove dissolved solids (Multipure® RO range...)
- Iron removal (Bagite®) (Rapide®) (deionisation...)
- Softening (selective), soft & high range...
- Hydrox® Water

Speciality Chemicals

Process Water
- Ultrafiltration / Microfiltration
- Reverse Osmosis
- Distillation
- Package solutions

Water Recycling
- Ultrafiltration / Microfiltration
- Reverse Osmosis
- Distillation

Wastewater Treatment
- Neosep® Membrane Bioreactor
- MBBR® Moving Bed Biofilm Reactor
- A/O/O® Stabilisation
- Biofilm & recycle sludge
- Soil proofing / crystallisation

Creating Water Solutions for the Food & Beverage Industry

Veolia Water Solutions & Technologies Australia
Level 4, Bay Centre, 42 Possible Road
Pyrmont NSW 2009 – Australia
Ph: +61 2 8720 0460 / Fax: +61 2 8720 0469
systems@veoliawater.com
www.veoliawaterst.com.au

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Veolia Water Solutions & Technologies Australia
Level 4, Bay Centre, 42 Possible Road
Pyrmont NSW 2009 – Australia
Ph: +61 2 8720 0460 / Fax: +61 2 8720 0469
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Sydney
Level 3, 115 Station Road
Parkville VIC 3052
Ph: +61 3 9369 1555
Fax: +61 3 9369 5054

Melbourne
341 Fitzgerald Road
Derrimut VIC 3030
Ph: +61 3 9369 1555
Fax: +61 3 9369 5054

Perth
124 Kewdale Road
Kewdale WA 6105
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5/26 Navigator Place
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Adelaide
500 Churchill Road
Kilburn SA 5084
Ph: +61 8 8359 6722
Fax: +61 8 8359 6733

New Zealand
5 Hill Street, Onehunga,
Auckland, New Zealand
Ph: +64 9 622 1829
Fax: +64 9 622 0175