

Nature's Way to a Cleaner, More Productive Farm

Effluent ponds. Crusting, odour, blocked pumps, wasted nutrients. BioForce turns your biggest waste management headache into a working part of your farming system, naturally.

SCIENCE MEETS NATURE

Australian farmers have long faced the challenge of managing effluent waste; the sheer volume, the odour, the cost of keeping ponds compliant and functional.

Verdyn Bio Health was founded on a straightforward insight: there had to be a better way than expensive mechanical intervention or harsh chemical treatments.

Working with a world-leading wastewater remediation company, our founder Paul Cox developed a range of biological products specifically formulated for Australian agricultural conditions. The result includes **BioForce**, a powerful, eco-friendly solution built on the science of beneficial bacteria.

Magnetic Water Conditioners

BETTER WATER. BETTER YIELDS. LESS OF EVERYTHING ELSE.

An advanced magnetic water conditioning system that restructures water at a molecular level, improving how every litre performs in your soil, on your crops and through your irrigation system.

COMMON PROBLEMS IT ADDRESSES

- Reduced nutrient uptake in plants
- Salt build-up in soil and root zones
- High water usage with diminishing returns
- Poor soil penetration and water distribution
- Over-reliance on fertiliser and pesticides

WHAT IT DELIVERS

- Breaks minerals into smaller, more bio-available particles
- Improves nutrient and oxygen delivery to plant cells
- Enhances water penetration through the soil profile



- Draws salt away from root zones and flushes it deep into the soil
- Reduces fertiliser and pesticide requirements
- Supports earlier maturation and longer shelf life
- Improves yield quality and end product size

RESULTS

Minimum 10% increase in yield - guaranteed
Reduced water consumption from season one
Measurable soil salinity improvement within a season

Bio-Force Crust Buster

**NO MACHINERY. NO PUMP-OUTS.
NO CHEMICALS. JUST BIOLOGY
DOING THE HEAVY LIFTING.**

A natural formulation of acids, minerals, plant extracts, enzymes and nutrients that restores the biological balance of your effluent pond breaking down crust and sludge from the inside out.

COMMON POND PROBLEMS IT FIXES

- Hard surface crust or floating sludge islands
- Pump blockages and nozzle build-up
- Persistent odour
- Poor quality irrigation water
- Nutrient loss through leaching
- Bacteria that aren't doing their job

WHAT IT DELIVERS

- Breaks down bio-solids and surface crust naturally
- Restores pond capacity without excavation
- Improves irrigation water quality
- Reduces odour at the source
- Protects pumps from sludge damage
- Converts effluent into usable liquid fertiliser
- Eliminates the need for mechanical cleanout

Pour onto the wash-down pad at your regular washdown. Bacteria double every 20 minutes with results typically visible within 7-14 days.

DAIRY EFFLUENT POND TRANSFORMATION

260-cow dairy operation, Victoria.



This Gippsland dairy had a problem that couldn't be ignored. The effluent pond surface was buried under a thick, hard crust with established grass growing across almost the entire area. The delivery pipe was blocking repeatedly and the smell severe. A sludge probe confirmed years of accumulated waste as the pond hadn't been managed in three years.

The farmer faced a tough choice: excavate a new pond or pay for mechanical desludging. He agreed to trial **Bio-Force Crust Buster** after learning it was backed by a 100% money-back guarantee.

Treatment started by breaking into the pond at eight points around the perimeter and introducing **Bio-Force** directly, with dosing also added through the daily wash-down water to build biological activity from the outset.

