

CERTIFICATE OF PERFORMANCE

The *pure~natureflow* water treatment unit has been tested by a procedure based on AS/NZS4348 "Water Treatment – Domestic Type Water Treatment Devices – Performance Requirements". This standard is recognised by the NZ Ministry of Health for "Treating water from roofs, rivers, lakes, etc."

The tests show that *pure~natureflow* can remove:

Bacteria	> 99.999 % reduction against E.Coli
Viruses	> 99.9999 % reduction against Poliovirus
Protozoa	> 99.7 % reduction against Cryptosporidium
Turbidity	< 0.1 NTU ex unit
Chlorine	> 95% reduction
Pesticides	Dieldrin, Heptachlor, Lindane, Atrazine, Hexazinone Chlordane, DDT, DDD, DDE, Delta-BHC.
Alkanes and Alkenes	Carbon Tetrachloride, Tetrachloroethene, 1,1-Dichloroethene, cis-1,2-Dichloroethene
Chlorophenols	2-chlorophenol, 2,4-dichlorophenol
Aromatic Hydrocarbons	Benzene, Chlorobenzene, Ethylbenzene, Styrene, Toluene, Xylene (o, m & p)
Trihalomethanes	Chloroform

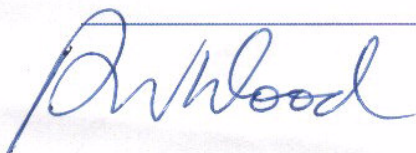
With the Ion Exchange Resin attachment *pure~natureflow* can remove:

Metals	Arsenic, Lead, Mercury, Aluminium, Iron, Manganese, Selenium, Cadmium, Copper and Zinc
Inorganic Compounds	Cyanide

These performance achievements indicate that:

pure~natureflow

is suitable for use in domestic and small-scale community drinking water supplies



Signature (CEO)



FOOD QUALITY MANAGEMENT NZ LTD