









South Wairarapa Water Treatment Plants – March 2024

 Compliant – we are meeting the necessary regulatory requirements
 Compliant but requiring more work
 Not compliant with necessary regulatory requirements

Water Treatment plants	Comments	Safe drinking water	Fluoride
Waiohine	The Waiohine WTP is currently non-compliant with Taumata Arowai's new rules due to insufficient treatment to meet the source water risk, as well not having key monitoring instruments installed.		Currently not yet mandated by the MoH
Memorial Park	The Memorial Park WTP is currently non-compliant with Taumata Arowai's new rules due to insufficient treatment to meet the source water risk, as well not having key monitoring instruments installed. Procurement of the instruments is currently underway. Planning is also underway to address the supply risk from the aging bore.		Currently not yet mandated by the MoH
Martinborough	The Martinborough WTP is currently non-compliant with Taumata Arowai's new rules due to not having key monitoring instruments installed, however work is currently underway to address this issue. It is planned to have Martinborough compliant by the end of Jun 24		Currently not yet mandated by the MoH
Pirinoa	Pirinoa is compliant against new bacterial and protozoal Rules. However further work is required to meet process assurance rules e.g. development of standard operating procedures, formally s		Currently not yet mandated by the MoH

Supply and long-term drought resilience

March 2024

Supply risk	Comments	Risk level
Short term supply	Increased consumption has led to the South Wairarapa region being escalated to Level 2 water restrictions.	
Long term supply (drought resilience)	Increased leakage and the impacts of climate change will likely lead to severe water restrictions in the years to come e.g. Level 4, which would mean asking people to reduce indoor use.	



Low risk of not being able to meet demand or needing water restrictions



Medium risk of not being able to meet demand or likely to need water restrictions



High risk of not being able to meet demand and high likelihood of severe restrictions