









# South Wairarapa Water Treatment Plants – July 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 compliant against new bacterial and protozoal Rules. However further work is required to meet process assurance rules e.g. development of standard operating procedures, operators completing qualification requirements, and implementation of an asset maintenance recording system.		Currently not yet mandated by the MoH
Memorial Park	The Memorial Park WTP 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, operators completing qualification requirements, and implementation of an asset maintenance recording system. Also, addressing the supply risk from the aging bore is still a high priority.		Currently not yet mandated by the MoH
Martinborough	The Martinborough WTP 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, operators completing qualification requirements, and implementation of an asset maintenance recording system.		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, operators completing qualification requirements, and implementation of an asset maintenance recording system.		Currently not yet mandated by the MoH

# Supply and long-term drought resilience

## July 2024

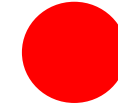
Supply risk	Comments	Risk level
Short term supply	A reduction in consumption has led to the South Wairarapa region being lowered to Level 1 water restrictions.	
Long term supply (drought resilience)	Increased leakage and the impacts of climate change will likely lead to severe water restrictions in the 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