





South Wairarapa Water Treatment Plants – October 2023

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. Taumata Arowai are currently reviewing the Featherston Drinking Water Safety Plan		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.		Currently not yet mandated by the MoH
Martinborough	The Martinborough WTP is currently non-compliant with Taumata Arowai's new rules due to insufficient treatment to meet the source water risk.		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		Currently not yet mandated by the MoH




Compliant – we are meeting the necessary regulatory requirements


Compliant but requiring more work


Not compliant with necessary regulatory requirements

Supply and long-term drought resilience

October 2023

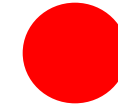
Supply risk	Comments	Risk level
Short term supply	River sources are currently at healthy levels. Consequently, the South Wairarapa region is at Level 1 water restrictions.	
Long term supply (drought resilience)	Increased leakage and the impacts of climate change will likely lead to severe water restrictions 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