

Annual compliance report

Municipal water supplies and water races



greater WELLINGTON
REGIONAL COUNCIL
Te Pane Matua Taiao

Activities this report covers

This report covers compliance monitoring for all the activities associated with municipal water supplies and water races managed by territorial local authorities (TLA's). As the timing of annual reporting submitted by TLA's varies, the compliance assessment is based on the most recent annual report supplied as at 31 December 2016.

This year we monitored the municipal water supplies and water races using a star rating system. A summary of the rating system and how municipal water supplies and water races fared during the year is shown below:

Rating	Description	No. of sites
VERY GOOD 	Overall excellent management of site and consents. The consent holder is proactive in meeting their consent requirements. If issues have arisen concerning consent conditions, the consent holder responds with promptness and effectiveness.	7
GOOD 	Overall good management of site and consents. The consent holder is generally on top of meeting their consent requirements. Whilst there are some minor breaches of consent conditions, these have no ongoing environmental effects.	14
FAIR 	Overall the management of site and consents is considered to be fair. There are occasional breaches of consent conditions and/or lapses in providing information to GWRC.	2
POOR 	Overall the management of site and consents is considered to be poor. There are consistent and ongoing breaches of consent conditions. The consent holder is not getting on top of their consent requirements.	0

What we've done – municipal water supplies

This year we monitored the following municipal water supplies:

Whaitua	Water supply	Consent details	Rating	Comments
Kapiti	Kapiti water supply/ river recharge	WGN130103 (3)		
	Hautere (Te Horo Supply)	WGN010125 (1)		
	Paekakariki supply	WGN130331 (1)		
	Otaki supply	WGN080379 (2)		
Wellington Harbour & Hutt Valley	Hutt River take	WGN000199 (3) WGN970041 (2)		
	Waiwhetu aquifer take	WGN970036 (2)		
	Orongorongo takes	WGN000200 (7) WGN020151 (1) WGN040102 (1)		
	Wainuiomata takes	WGN000071 (1) WGN000201 (4) WGN100214 (1) WGN130097 (1) WGN980153 (2)		
	Infrastructure maintenance consents	WGN110118 (2) WGN130285 (1)		

Whaitua	Water supply	Consent details	Rating	Comments
Ruamahanga	Masterton supply	WAR120241 (2)	★ ★ ★ ★	Some issues with new monitoring equipment resulted in non-compliance early on. Is now sorted.
		WAR940080 (3)	★ ★ ★ ★ ★	
	Henley Lake	WAR930028 (4)	★ ★ ★ ★ ★	
	QE Park Lake	WAR010306 (4)	★ ★ ★ ★ ★	
	Carterton supply	WAR020050 (2)	★ ★ ★ ★ ★	
		WAR140259 (1)	★ ★ ★ ★ ★	
	Greytown – Featherston supply	WAR120244 (1)	★ ★ ★ ★ ★	
	Martinborough supply	WAR120245 (1)	★ ★ ★ ★ ★	
	SWDC emergency supplies	WAR120050 (2)	★ ★ ★ ★ ★	
WAR120051 (1)		★ ★ ★ ★ ★		

What we've done – municipal water races

This year we monitored the following municipal water races in the Rumahanga Whaitua:

Water race	Consent details	Rating	Comments
Opaki (MDC)	WAR010204 (4)	★ ★ ★ ★	Daily water use records for the period were not supplied. Also E coli limits continue to be exceeded.
Taratahi (CDC)	WAR010227 (11)	★ ★ ★ ★ ★	
Carrington (CDC)	WAR010202 (6)	★ ★ ★ ★ ★	
Moroa (SWDC)	WAR010200 (4)	★ ★ ★ ★ ★	
Longwood (SWDC)	WAR010201 (4)	★ ★ ★ ★ ★	

What we've noticed – municipal water supplies and water races

Whilst no star rating was provided last year, there were 7 sites with major non-compliance. This year only 2 sites have been rate with an equivalent 'fair' rating. So we have seen an improvement in the level of compliance through the use of appropriate enforcement action tools and increased engagement, particularly with the Wairarapa territorial local authorities.

What we'd like to fix or change

The bar for obtaining a 'very good' rating is a challenge for municipal water supplies and water races given the numerous conditions and reporting requirements for these activities and the proactive management expected. This is nevertheless achievable and we will continue to work with territorial local authorities and Wellington Water to achieve very good compliance.

