

11/12/2024

Edward Prince
 Waikato Regional Council
 Private Bag 3038
 Waikato Mail Centre
 HAMILTON 3240

Dear Edward,

Re: Annual Audit - Huntly WWTP: McVie Rd, Huntly

This is a letter in response to the required action listed below from the 2023-2024 Audit period. The Huntly WWTP received a Low Risk Non-Compliance relates to exceedances of the Total Suspended Solids median limit, the Total Nitrogen Summer Load limit (combined), and failure to notify WRC 5 days prior to surveys of the outfall being undertaken.

Authorisation	Condition	Action Required
AUTH119647.01.02	6.	Provide WRC with a plan by 15 December 2024 outlining the measures to be taken to upgrade to the Huntly WWTP and associated timeframe for a return to compliance.
AUTH119647.01.02	10 and 12	The consent holder shall design, build and commission the appropriate upgrade to the treatment process within two years after the “trigger” level is reached. The upgrade undertaken shall be designed to reduce the median or 90th percentile concentration, as applicable, for the parameter for which the trigger was reached to less than 80% of the consented limit for that parameter. The upgrade shall be completed and commissioned no later than 30 June 2026.
AUTH119649.01.01	8	WDC must notify the Waikato Regional Council in writing at least five working days prior to commencement of survey works.

- Concept design of the Liquid Stream MBR Upgrade has been completed.
- Temporary MABR Plant Trial at Watercares Mangere facility demonstrated the upgrade could readily be delivered in two stages.
- The detailed design of Initial Works is complete. To improve resilience and conveyance, the initial work will upgrade the power supply, inlet screen and outfall pump station. The Tender is scheduled for 2025, subject to the funding solution being approved.
- Councils 2025/34 long-term plan has been updated for the staged Liquid Stream MBR upgrade with a proposed completion by 30 June 2026. The LTP still needs to go out to the community for consultation and approved by Council. The new MBR plant will resolve compliance issues and serve catchment growth.
- Survey Works: Dive inspections are regularly conducted by trained contractors and findings reported upon. Going forward, we will ensure that the Waikato Regional Council gets the correct notice before these inspections are undertaken.

Yours Sincerely,



Keith Martin
Three Waters Manager
Waikato District Council