



SUSTAINABLE NAPIER COMMITTEE

Open Minutes Attachments

Meeting Date: Thursday 18 May 2023

Time: 9.30am

Venue: Council Chambers
Hawke's Bay Regional Council
159 Dalton Street
Napier

TABLE OF CONTENTS

Item 1	3Waters Operational Update
Attachment A	2023-05-18 3 Waters Operational Update May 20232
Item 2	Capital Programme Delivery
Attachment A	2023-05-18 Project update photos.....9

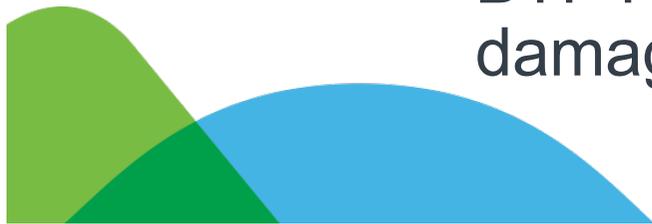
3 Waters Operations Planning

Operational Update May 2023

Waste Water Treatment Plant Recovery



BTF Pumps being removed to repair damage from water ingress



Smoke Testing



Testing for cross connections in Bayview

Inflow and Infiltration Investigation

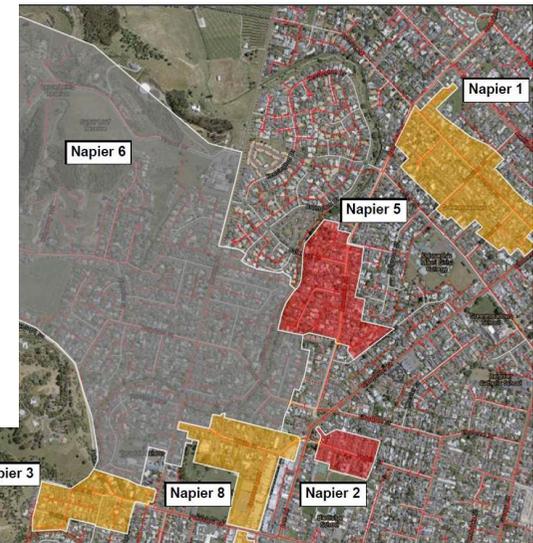
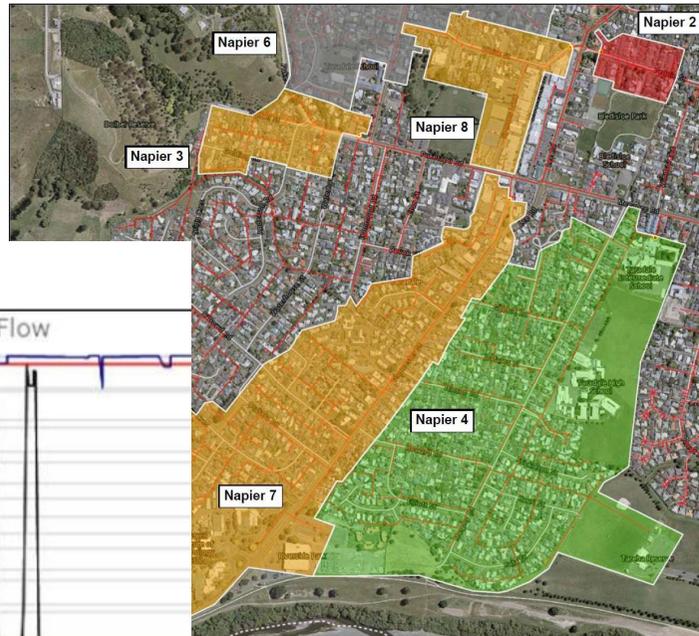
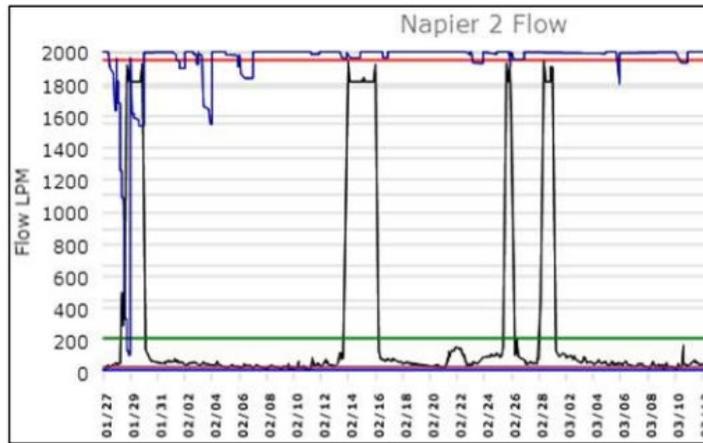
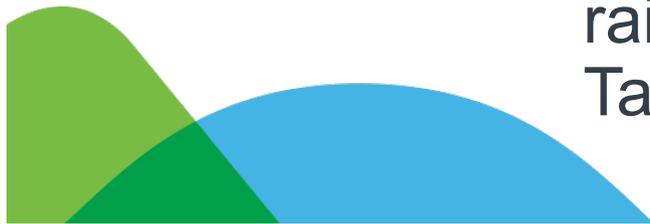


Figure 5 – Catchment 2 flow graph.



Measurements showing effect of rainfall on waste water flows in the Taradale network

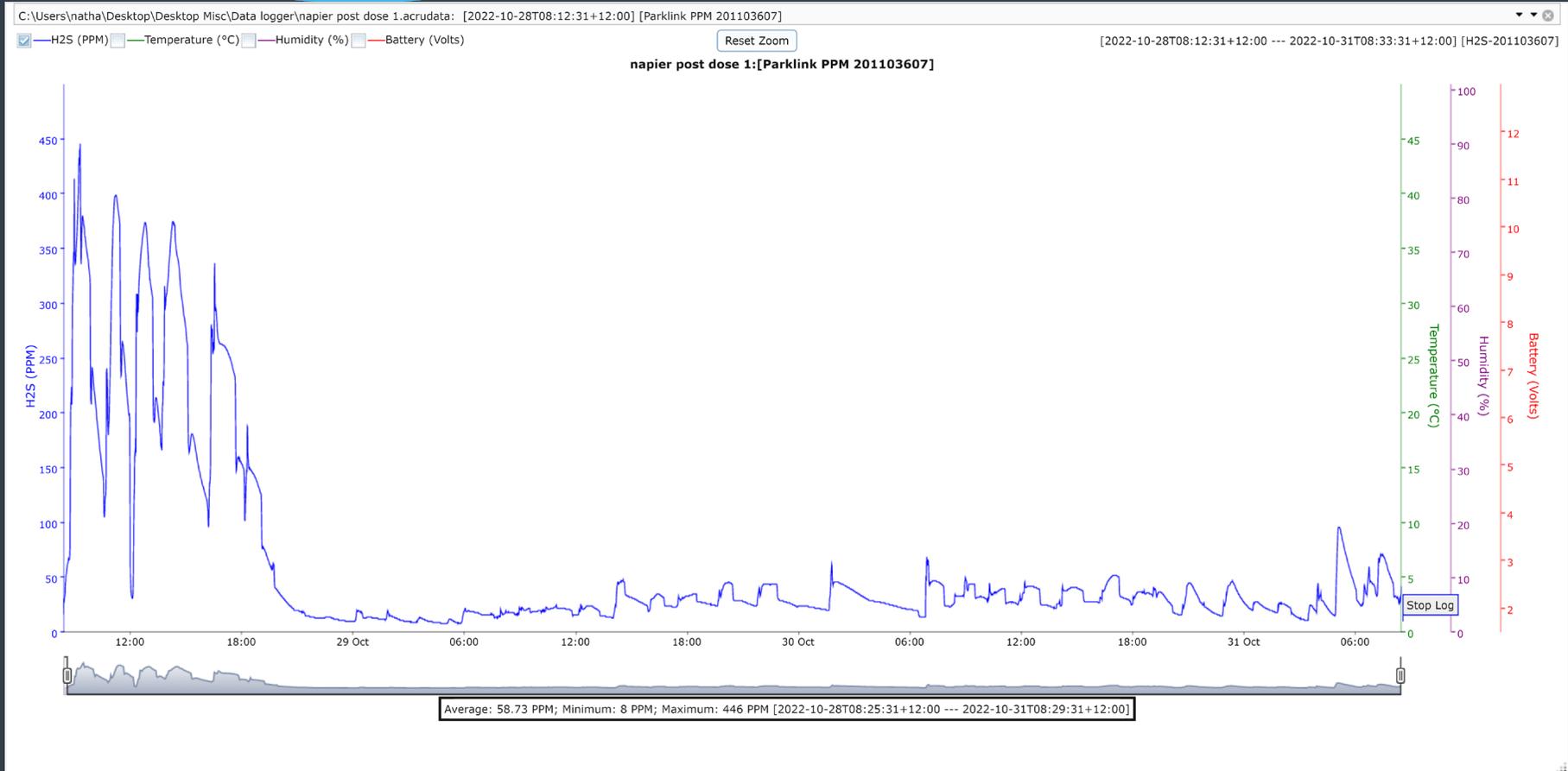


Bayview Waste Water Dosing Trial



NAPIER
CITY COUNCIL
Te Kaunihera o Ahuriri

Item 1 Attachment A



*Alkali dosing system installed -
Trend shows the reduction in H2S levels during trial*

Stormwater energy dissipation



NAPIER
CITY COUNCIL
Te Kaunihera o Ahuriri



Water exiting stormwater drain below Havelock Road

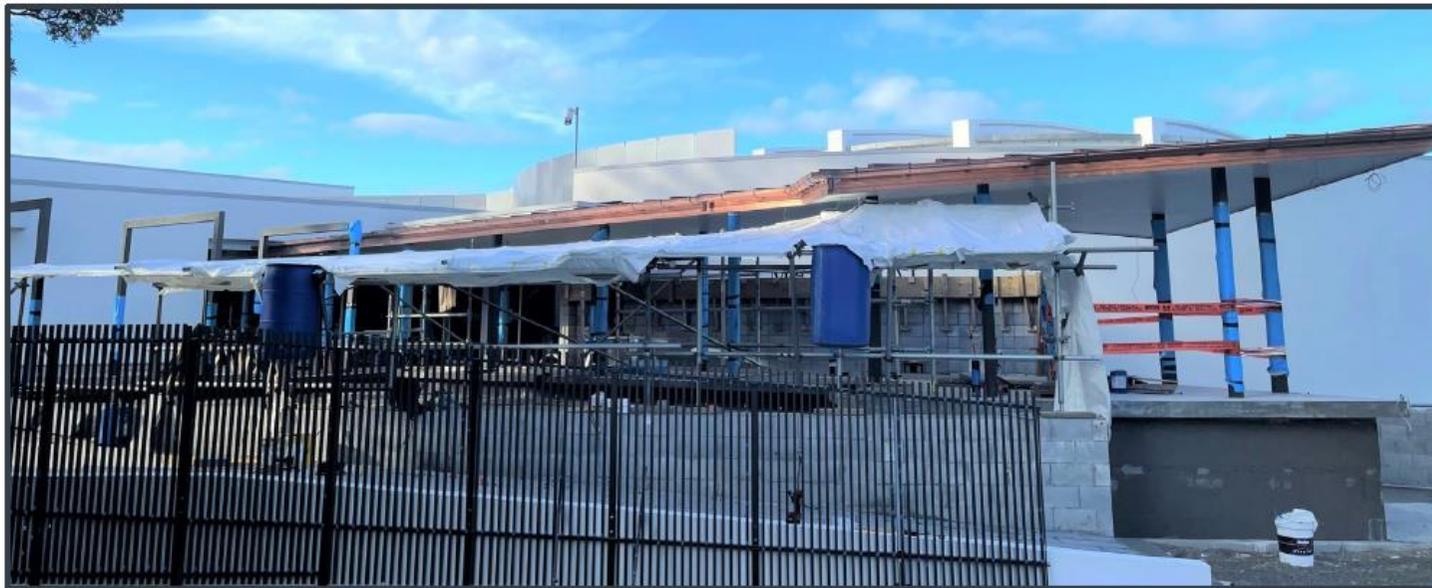
Sustainable Napier Committee : 2023 05 18

Project update photos



NAPIER
CITY COUNCIL
Te Kaunihera o Ahuriri

Napier War Memorial Restoration



- Roofing nearing completion
- Paving getting underway
- Targeting June 2023 project completion



Rangatira Revetment (Whakarire Ave Coastal Protection works)



- Site clearance works completed
- Rock placement for revetment underway
- Anticipated September 2023 completion



NAPIER
CITY COUNCIL
Te Kaunihera o Ahuriri

Iron Pot Emergency Works – Jull Wharf Removal



- Works underway
- Anticipated July 2023 completion



Eriksen Rd Kenny Rd Intersection Upgrade



- Works largely now complete
- Overhead undergrounding of power lines and Cow Shed drain deepening yet to be completed