



RURAL DRINKING WATER

31 DECEMBER 2024



RURAL DRINKING WATER

OVERVIEW

NATIONAL INFRASTRUCTURE FUNDING AND FINANCING (NIFF) WAS APPOINTED BY THE GOVERNMENT TO WORK WITH THE DEPARTMENT OF INTERNAL AFFAIRS (DIA) TO DELIVER A \$30M RURAL DRINKING WATER PROGRAMME.

This programme primarily supports providing safe, affordable, and reliable rural drinking water to marae, Te Kōhanga, and Papakāinga, and other rural communities that are in areas of high deprivation and not connected to council drinking water supply.

After a successful pilot phase in 2022, the Rural Drinking Water programme is now underway across the motu. It continues to provide treatment systems alongside training and maintenance to provide safe drinking water and also meet new regulatory requirements from Taumata Arowai. The sites have a range of water sources, including lakes, streams, rivers, springs, and roofs. Very few had any form of water treatment though, meaning communities are drinking untreated and possibly unsafe water.

The programme also equips local communities with the necessary knowledge to maintain and operate the treatment plants themselves. Following installation, all equipment will be owned by the rural drinking water supplier.

NIFF delivered six initial sites in the pilot programme in partnership with Filtec who will also deliver the full programme. Filtec completed 51 new water treatment plants for communities by the end of FY24.

OUR TARGETS



INSTALLATIONS

~90



GOVERNMENT FUNDING

\$30.0m



INSTALLATION SATISFACTION

80%

QUARTER HIGHLIGHTS



INVESTIGATED

0



INSTALLATIONS

8



COMMISSIONED

8



GOVERNMENT FUNDING

\$1.9m

OVERALL PROGRESS



REGISTERED"

218



INVESTIGATED

111



INSTALLATIONS

74



COMMISSIONED

65



TANKS INSTALLED

103



GOVERNMENT FUNDING INVESTED*

\$17.1m



INSTALLATION SATISFACTION

83%

^{*} Includes NIFF opex funding

^{**} One site was split into Marae and Papakāinga

SITE WATER SOURCE

PROGRESS TO DATE



DAM OR LAKE

INVESTIGATED: 5
INSTALLED: 3



RIVER OR STREAM

INVESTIGATED: 42
INSTALLED: 29



BORE SUPPLY

INVESTIGATED: 28
INSTALLED: 20



SPRING

INVESTIGATED: 22 INSTALLED: 14



ROOF WATER

INVESTIGATED: 6
INSTALLED: 4



OTHERS

INVESTIGATED: 8
INSTALLED: 4

WATER TREATMENT PLANT SIZE

INSTALLATIONS

TOTAL	74
100 cubic metres or more per day	27
50 cubic metres per day	41
25 cubic metres per day	6

DRINKING WATER SYSTEMS INSTALLED

