

Pigeon Valley Fire Tasman District 2019



PIGEON VALLEY FIRE

BY THE NUMBERS



12

THE AVERAGE HOURS OF A FIREFIGHTER'S SHIFT



150+

THE PEAK NUMBER OF PERSONNEL OUT ON THE FIRE GROUND AT ANY ONE TIME



2343HA

THE AREA COVERED BY THE FIRE



35.4KM

THE PERIMETER OF THE FIRE



1.8M

THE LENGTH ROOTS ARE BURNING UNDERGROUND



4

THE PEAK NUMBER OF DRONE TEAMS MAPPING THE PERIMETER FOR HOT SPOTS



1000L

THE AVERAGE VOLUME OF WATER A MONSOON BUCKET CAN CARRY PER DROP



20+

THE PEAK NUMBER OF HEAVY MACHINERY (BULLDOZERS AND EXCAVATORS) ON THE GROUND



23

THE PEAK NUMBER OF HELICOPTERS OPERATING AT ANY ONE TIME



2

THE PEAK NUMBER OF FIXED WING PLANES OPERATING AT ANY ONE TIME

NELSON TASMAN FIRE RESPONSE: THE NUMBERS

Thank you to everyone who's been there for us!

300+ STAFF THROUGH THE EMERGENCY OPERATION CENTRE OVER 53 SHIFTS

850+ FIRE AND EMERGENCY STAFF AND FIRE FIGHTERS SINCE THE 5 FEB

MINISTRY OF PRIMARY INDUSTRIES 50+ STAFF

NEW ZEALAND DEFENCE FORCE 157 STAFF AND SUPPLIED 25,232 MEALS

RED CROSS 32+ STAFF

POLICE 240 STAFF

NZ REPOSE TEAMS 75+ STAFF



EOC Operations



Communication



PIGEON VALLEY FIRE – HELP AND ADVICE

Our thoughts are with everyone affected by the Pigeon Valley fire, particularly those who have had to leave their homes over the past two weeks. We would also like to acknowledge the huge community response that has sprung up to support residents and frontline emergency teams.

Thank you Nelson-Tasman – you are amazing.

SUPPORT AND ADVICE

There are a range of agencies providing help and support for those who need it.

Latest information

For the latest information please visit the Nelson Tasman Civil

Animal welfare

Anyone worried about animals in the fire affected area should phone MPI on 0800 008 333 (option 4). If you need stock feed, please phone Federated Farmers on 0800 327 646.

Financial support

Partnering with iwi- a game changer

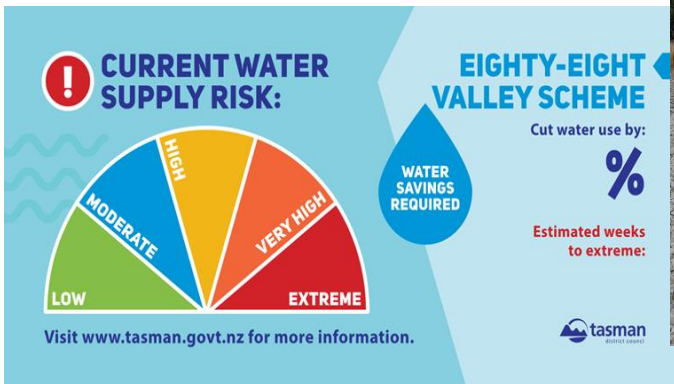


Service Excellence Awards, September 2019



A Slow Burning Crisis- Drought!

- **Worst drought in decades**
- **A further drain on resources**
- **Had to reorganise to respond late**



What did we learn at TDC?

- **Keep core staffing**
- **Be ready to reprioritise**
- **Manage fatigue**
- **Staff transitions back to BAU**
- **Bring visibility to the cost**
- **Prepare for Mayoral Disaster Relief Fund**
- **Ensure mandates are understood**
- **Remediation cost uncertainty creates tension**
- **Learnings for our district plans**
- **Prepare for impacts on businesses**
- **Look beyond the obvious for resources**

Working together

