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Ref: 16198

Sam I

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Tēnā koe Sam

Thank you for your request of 5 November 2024, to Fire and Emergency New Zealand requesting the following information under the Official Information Act 1982 (OIA):

1. *I would like to obtain information regarding deployable appliance requirements for structure fires, across zones for alarm levels in Auckland.*
  - a. *If you could also refine the meaning of 'zones' (what is it?). As is mentioned in other FYI requirements.*
  - b. *Is there a map of these zones?; and*
  - c. *How many zones in Auckland?*

Thank you for clarifying your request on 28 November 2024, confirming the following:

1. *You are seeking the types of appliances deployed for each alarm level for a structure fire in Auckland.*
2. *You refer to the mention of zones in case 13591 and would like their definition for both the Whangarei Region and Auckland Region.*

Please find attached, as **Appendix One** to this response, the number and types of appliances deployed at each alarm level across the Auckland City District.

Please find in the table below, a description for each appliance captured in Appendix One:

Appliance Types	Appliance descriptions
Pump	Typical or standard fire appliance.
Aerial	An appliance that can deliver water from height, reach upper floors.
Command	A command unit with extra communications and computers to act as a base for Officer in Charge at large/complex incidents.
Support	Typically volunteer appliances to provide traffic management and logistics support.

Appliance Types	Appliance descriptions
BAT	Breathing Apparatus (BA) tender - supplies extra BA units and capable of refilling used units to maintain ongoing supply of breathing apparatus to responders.
Canteen	Ensures we can maintain a longer duration event by providing food and drink for personnel.
Hose Layer	Carries multiple lengths of hose and is used to bring water from further afield to ensure adequate water supply to fire ground.

The definitions of the types of zones do not change per region. Please see the table below for the types of zones we have nationwide and their definitions:

Types of Zones	Definitions
First Response Area (FRA)	This is the administrative boundary of each station. They determine which station has accountability for the risk assessment of buildings, determining response requirements, etc.
Emergency Service Zones (ESZ)	The base level zone for response planning which breaks up an FRA into segments for administration and/or response planning.
Special Response Zones (SRZ)	These are typically small and cover a response area with different needs to the ESZ it is within. (e.g. a location that may have hazardous materials in storage).
Road Segment Zones	For planning responses to incidents on motorways and long road segments to provide for responses from two directions.

Please find attached, as **Appendix Two** to this response, a map of the Auckland City District zones.

For the Auckland City District there are 104 ESZ zones, 7 different appliance types and 5 alarm levels. Stations work with their Group Manager to agree the optimal Pre-Determined Attendance (PDA) for that stations ESZs.

**Please note:** no single station has 7 appliance types, so the PDA only determines which type of appliance is required, not which specific appliance responds. This is determined on the day in the Communication Centre systems by finding the closest/next preferred appliance of the required type based on where the incident is and what appliances are available (not on another call or off station or otherwise unavailable).

We trust that the information being provided is of assistance. If you require further information, please email [officialinformationrequests@fireandemergency.nz](mailto:officialinformationrequests@fireandemergency.nz).

Please note that because of the identified public interest in the information that you have requested, we intend to publish this response (with your personal details removed) on our website.

Nāku noa, nā



Aidan Saunders  
Manager, Information Requests