## MAJOR HAZARD FACILITY PUBLIC INFORMATION



WorkSafe must maintain a record containing the information below on an internet site in respect of each major hazard facility to which the major hazard facilities Health and Safety at Work (Major Hazard Facilities) Regulations 2016 apply, in accordance with regulation 68.

Date: 28/05/20	19					
Operator details						
Full legal name: (limited liability, individual person, or other)		her) Mercury NZ Li	Mercury NZ Limited (Operator)			
Trading name: (if different to legal name)		Mercury	Mercury			
Physical address	of facility					
Street number:	1261	Street name:	Forest Road			
Suburb:	Mokai		City:	Taupo		
Postcode:	RD2 Atiamuri					
Any other relevant information to identify the location of the facility, if required						
Tuaropaki Power (	Company Ltd (Owi	ner)				
WorkSafe New Zealand designation and confirmation of the parts of the Health and Safety at Work (Major Hazard Facilities) Regulations 2016 that apply.						
Major Hazard Facility Tier:						
	or Hazard Facility 5,7 of the Regulati		Upper Tier Major Hazard Facility Parts 1,2,3,4,5,6,7 of the Regulations apply			
Other:						
✓ This major hazard facility is subject to the following parts of the regulations: Part 1 - 7						
Explanation of the	e activity or acti	vities undertaken	at the facility:			
Electricity generat	ion. The facility ut		Converters with n-	Pentane as a closed circuit motive		

Hazard classification of specified hazardous substances  Tick all that apply					
Class 1: Explosives	Class 1: Retail fireworks				
Class 2: Flammable gases	Class 2: Aerosols				
Class 3.1: Flammable liquids	Flammable liquids where processing  Class 3.1: conditions, high temperature or pressure, may create major accident hazards				
Class 4.1: Self-reactive substances and mixtures	Class 4.2: Pyrophoric liquids and solids				
Class 4.3: Substances that emit flammable gases in contact with water	Class 5.1: Oxidising gases				
Class 5.1: Oxidising liquids and solids	Class 5.2: Organic peroxides				
Class 6.1: Acute toxic	Class 6.9: Specific target organ systemic toxicity (single exposure)				
Substances that react violently or liberate toxic gas on contact with water					
Public warning in case of major incident					
General information about how the public will be warned in the event of a major incident at the facility:					
* Mercury communications team in conjunction with Tuaropaki Power Company will manage all communications.					
* Station staff will advise other business's and the local community of any major incident.					
*Mercury staff will be located at various check points, a safe distance from the facility, to prevent the public from gaining access by road. This responsibility will handed to the NZ Police on their arrival.					
*Members of the public will be asked to follow instructions provided by Emergency Services and Mercury staff.					
*Emergency Services or Mercury staff will advise the local community of the all clear.					
Public actions in case of major incident					
General information about how the public should act and any precautionary steps that people should take if a major incident occurs at the facility:					
*Any members of the public who are in the area should evacuate in a safe and orderly manner.					
*Evacuation should be in an upwind direction of the facility.					
*The station siren will sound continuously until the emergency is over.					