

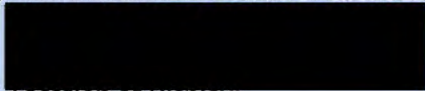


FIREWORK PROFESSIONALS

APPLICATION FOR A COMPLIANCE CERTIFICATE FOR A PYROTECHNIC EVENT

PURSUANT TO THE HEALTH AND SAFETY AT WORK (HAZARDOUS SUBSTANCES) REGULATIONS 2017

1, Name & Contact details of Client commissioning the Display/Event:



2, Location of Display:

Barge Show- 150m off Jacks Point, Lake Wakatipu
45°04'18.1"S 168°43'14.2"E

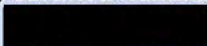
3, Consent of Owner / Lease Holder of Property / Venue: Please See Attached

4, Date of Display: 10 December 2022

Time of Firing: 11pm

Postponement Date: NA

5, Certified Handler in Charge:



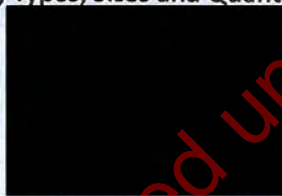
CSL number, level & expiry :: no.CSL008377 expiry 21/11/2023

CH license number, level & expiry :: no.PH180012 (for outdoor-2, outdoor-3)
expiry 21/11/2023

6, Alternate Certified Handler: NA

7, Assistants on Site: Unassisted

8, Types, Sizes and Quantity of Pyro:



9, Name of Manufacturer: All pyro is manufactured by ICON Pyro, China Skysong or FPL.

10, Name and Contact details of Supplier: Firework Professionals Ltd,
Ph 03 982 3473, PO Box 19912 Woolston, Christchurch 8023.

11, Starshells:

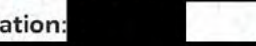
Type of mortar:



Method of restraining mortar:



Method of initiation:





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- 12, **Precautions for keeping the public outside the firing area:** Fencing and security provided by the client.
- 13, **Provisions made for storage of fireworks prior to display:** Pyro will be delivered to the firing site from a secure lockup.
- 14, **Provisions made for keeping unfired pieces under cover during display:** Poptops, Foil and fireproof paper where applicable.
- 15, **Supplied fire fighting equipment and capability:** Water fire extinguishers supplied and filled by FPL.
- 16, **System for safeguarding ground and vegetation:** If dry, ground will be dampened before firing.

Evacuation details: Safety zones are set in accordance with the regulations – no members of the public are within the firing and discharge zones.

In the unlikely event of an incident, firing will cease immediately.

If any persons sustain an injury, emergency services are contacted and the event organizers will arrange for the audience to disperse from the area.

If a thunderstorm approaches rigging and or firing will cease.

The Certified Handler will cease firing if the wind speed within the discharge area exceeds 30km/h in accordance with regulations 6.20 and 9.36 of the Health and Safety at Work (Hazardous Substances) Regulations 2017.

The Certified Handler confirms they shall meet the requirements of regulation 9.38, and in the case of aerial displays over 60m in height, regulation 9.39 of the Health and Safety at Work (Hazardous Substances) Regulations 2017.

Pyrotechnic display notifications and approvals attached: Fire & Emergency, Notam Office, Worksafe. Police and Fire Communications will be notified by email

Applicant: [REDACTED]

Signature: [REDACTED]

Date: 27/11/22





APPLICATION FORM

Outdoor pyrotechnic display written agreement and notification

H4-2 FMa

Complete this form when seeking Fire and Emergency New Zealand written agreement for an outdoor pyrotechnic display.

Your answers should reflect the complexity and size of the display and should have been reached in conjunction with appropriate parties such as the event organiser, building or land owner.

Email the completed form and supporting documentation to fireinfo@fireandemergency.nz

| Section A – Contact details | |
|-----------------------------|--|
| Person in charge of display | Full name: [REDACTED] |
| Address of person in charge | Full postal address [REDACTED] |
| Contact phone number | [REDACTED] Mobile phone number [REDACTED] |
| Fax or email | [REDACTED] |
| Confirmation | <p>Name: [REDACTED] on behalf of [REDACTED] Signature: [REDACTED]</p> <p>I confirm a site inspection post firing will be conducted to ensure no subsequent fire occurs.</p> <p>Privacy Statement</p> <p>Personal information you provide in this application form will be collected, used, and held by Fire and Emergency in accordance with the Privacy Act 1993. The information will be used to assess and determine your application for Fire and Emergency's agreement to your proposed pyrotechnic display. You have the right to ask for a copy of any personal information we hold about you, and to ask for it to be corrected if you think it is wrong. If you'd like to ask for a copy of your information, or to have it corrected, please contact us at question@fireandemergency.nz</p> |

| Section B – Pyrotechnic display information requirements | |
|--|----------------------------|
| Physical address of display | Jacks point, Lake Wakitipu |
| Latitude and longitude (marine locations) | 45°04'18.1"S 168°43'14.2"E |
| Display | Date: 10/12/22 Time: 11pm |

Section C – Supporting documentation

Attach a display plan that is scaled, marked and labelled with the:

- discharge area
- exclusion zone
- position of firing points, number of firings from each point, and direction of flight of pyrotechnics
- audience location and evacuation routes
- position, number and types of firefighting equipment
- buildings within the exclusion zone if applicable.

Details of arrangements for identifying exclusion zone

If the firing involves a display height over 60 m, describe the arrangements for the treatment or safeguarding of the ground and any vegetation so that a fire cannot spread more than five metres from the point of ignition/initiation.

For Official Fire and Emergency New Zealand use only

To be completed by the Area Manager, Assistant Area Manager, Principal Rural Fire Officer or Deputy Principal Rural Fire Officer

Additional firefighting capability specified by an Area Manager, Assistant Area Manager, Principal Rural Fire Officer or Deputy Principal Rural Fire Officer

Note: To cover a fire spread of no more than 5 m

After reviewing the application I am happy with the exclusion zone and all preventive measures put in place.

Written agreement of the Area Manager, Assistant Area Manager, Principal Rural Fire Officer or Deputy Principal Rural Fire Officer Note: This application is not subject to variation once signed. A variation requires a new written agreement.

| | | | |
|---|------------------------|-----------|------------|
| Name | [REDACTED] | Date | 17/11/2022 |
| Position | Risk Reduction Advisor | | |
| Area | Otago | Region | Te Kei |
| I agree to the above outdoor display in accordance with sections 9.34 and 9.35 of the Health and Safety at Work (Hazardous Substances) Regulations 2017 | | Signature | [REDACTED] |



FIREWORK PROFESSIONALS

APPLICATION FOR A COMPLIANCE CERTIFICATE FOR A PYROTECHNIC EVENT

PURSUANT TO THE HEALTH AND SAFETY AT WORK (HAZARDOUS SUBSTANCES) REGULATIONS 2017

1, Name & Contact details of Client commissioning the Display/Event:

Queenstown Lakes District Council

2, Location of Display:

Lake Wakatipu, Queenstown

3, Consent of Owner / Lease Holder of Property / Venue: Please See Attached

4, Date of Display: 31st December 2022

Time of Firing: 11.59pm

Postponement Date: None

5, Certified Handler in Charge: [REDACTED]

CSL number, level & expiry :: no.CSL008377 expiry 21/11/2023

CH license number, level & expiry :: no.PH180012 (for outdoor-2, outdoor-3) expiry 21/11/2023

6, Alternate Certified Handler: [REDACTED]

CSL number, level & expiry :: no.CSL010249 expiry 5/09/2023

CH license number, level & expiry :: no.PH180007 (for indoor, outdoor-3, SPFX) expiry 5/9/2023

7, Assistants on Site: [REDACTED]

8, Types, Sizes and Quantity of Pyro:



9, Name of Manufacturer: All pyro is manufactured by ICON Pyro, China Skysong or FPL.

10, Name and Contact details of Supplier: Firework Professionals Ltd,

Ph 03 982 3473, PO Box 19912 Woolston, Christchurch 8023.





FIREWORK PROFESSIONALS

11, Starshells:

Type of mortar:

Method of restraining mortar:

Method of initiation:

12, Precautions for keeping the public outside the firing area: Fencing and security provided by the client.

13, Provisions made for storage of fireworks prior to display: Pyro will be delivered to the firing site from a secure lockup.

14, Provisions made for keeping unfired pieces under cover during display: Poptops, Foil and fireproof paper where applicable.

15, Supplied fire fighting equipment and capability: Water fire extinguishers supplied and filled by FPL. additional extinguishers will be supplied if the area is dry.

16, System for safeguarding ground and vegetation: If dry, ground will be dampened before firing.

Evacuation details: Safety zones are set in accordance with the regulations – no members of the public are within the firing and discharge zones.

In the unlikely event of an incident, firing will cease immediately.

If any persons sustain an injury, emergency services are contacted and the event organizers will arrange for the audience to disperse from the area.

If a thunderstorm approaches rigging and or firing will cease.

The Certified Handler will cease firing if the wind speed within the discharge area exceeds 30km/h in accordance with regulations 6.20 and 9.36 of the Health and Safety at Work (Hazardous Substances) Regulations 2017.

The Certified Handler confirms they shall meet the requirements of regulation 9.38, and in the case of aerial displays over 60m in height, regulation 9.39 of the Health and Safety at Work (Hazardous Substances) Regulations 2017.

Pyrotechnic display notifications and approvals attached: Fire & Emergency, Notam Office, Worksafe. Police and Fire Communications will be notified by email

Applicant:

Signature:

Date: 21/11/22





APPLICATION FORM

Outdoor pyrotechnic display written agreement and notification

H4-2 FMa

Complete this form when seeking Fire and Emergency New Zealand written agreement for an outdoor pyrotechnic display.

Your answers should reflect the complexity and size of the display and should have been reached in conjunction with appropriate parties such as the event organiser, building or land owner.

Email the completed form and supporting documentation to fireinfo@fireandemergency.nz

| Section A – Contact details | |
|-----------------------------|---|
| Person in charge of display | Full name: [REDACTED] |
| Address of person in charge | Full postal address: [REDACTED] |
| Contact phone number | [REDACTED] Mobile phone number [REDACTED] |
| Fax or email | [REDACTED] |
| Confirmation | <p>Name: [REDACTED] on behalf of [REDACTED] Signature: [REDACTED]</p> <p>I confirm a site inspection post firing will be conducted to ensure no subsequent fire occurs.</p> <p>Privacy Statement</p> <p>Personal information you provide in this application form will be collected, used, and held by Fire and Emergency in accordance with the Privacy Act 1993. The information will be used to assess and determine your application for Fire and Emergency's agreement to your proposed pyrotechnic display. You have the right to ask for a copy of any personal information we hold about you, and to ask for it to be corrected if you think it is wrong. If you'd like to ask for a copy of your information, or to have it corrected, please contact us at question@fireandemergency.nz</p> |

| Section B – Pyrotechnic display information requirements | |
|--|---|
| Physical address of display | On a Barge in Lake Wakitipu, Queenstown |
| Latitude and longitude (marine locations) | 45 ° 0 2 '04 . 9 " S 16 8 ° 39 '32 . 7 " E |
| Display | Date: 31/12/22 Time: 11.59pm |

Released under the Official Information Act 1982

Section C – Supporting documentation

Attach a display plan that is scaled, marked and labelled with the:

- discharge area
- exclusion zone
- position of firing points, number of firings from each point, and direction of flight of pyrotechnics
- audience location and evacuation routes
- position, number and types of firefighting equipment
- buildings within the exclusion zone if applicable.

Details of arrangements for identifying exclusion zone

If the firing involves a display height over 60 m, describe the arrangements for the treatment or safeguarding of the ground and any vegetation so that a fire cannot spread more than five metres from the point of ignition/initiation.

For Official Fire and Emergency New Zealand use only

To be completed by the Area Manager, Assistant Area Manager, Principal Rural Fire Officer or Deputy Principal Rural Fire Officer

Additional firefighting capability specified by an Area Manager, Assistant Area Manager, Principal Rural Fire Officer or Deputy Principal Rural Fire Officer

None required

Note: To cover a fire spread of no more than 5 m

Written agreement of the Area Manager, Assistant Area Manager, Principal Rural Fire Officer or Deputy Principal Rural Fire Officer Note: This application is not subject to variation once signed. A variation requires a new written agreement.

| | | | |
|--|------------------------|-----------|--------------------------|
| Name | [REDACTED] | Date | 6 th Dec 2022 |
| Position | Risk Reduction Advisor | | |
| Area | | Region | Te Kei (Otago) |
| I agree to the above outdoor display in accordance with sections 9.34 and 9.35 of the <i>Health and Safety at Work (Hazardous Substances) Regulations 2017</i> | | Signature | [REDACTED] |



APPLICATION FORM

Outdoor pyrotechnic display written agreement and notification

H4-2 FMa

Complete this form when seeking Fire and Emergency New Zealand written agreement for an outdoor pyrotechnic display.

Your answers should reflect the complexity and size of the display and should have been reached in conjunction with appropriate parties such as the event organiser, building or land owner.

Email the completed form and supporting documentation to fireinfo@fireandemergency.nz

| Section A – Contact details | |
|-----------------------------|---|
| Person in charge of display | Full name: [REDACTED] |
| Address of person in charge | Full postal address: [REDACTED] |
| Contact phone number | Mobile phone number: [REDACTED] |
| Fax or email | [REDACTED] |
| Confirmation | <p>No. [REDACTED] Signature: [REDACTED]</p> <p>I confirm a site inspection post firing will be conducted to ensure no subsequent fire occurs.</p> <p>Privacy Statement</p> <p>Personal information you provide in this application form will be collected, used, and held by Fire and Emergency in accordance with the Privacy Act 2020. The information will be used to assess and determine your application for Fire and Emergency's agreement to your proposed pyrotechnic display. You have the right to ask for a copy of any personal information we hold about you, and to ask for it to be corrected if you think it's wrong. If you'd like to ask for a copy of your information, or to have it corrected, please contact us at information@fireandemergency.nz</p> |

| Section B – Pyrotechnic display information requirements | |
|--|---|
| Physical address of display | Lake Wanaka Wanaka Waterfront |
| Latitude and longitude (marine locations) | <p>Location display fired from, if known, e.g., barge, shore. Latitude and longitude details essential for maritime/marine locations.</p> <p>Pontoon moored on Lake Wanaka @44° 41' 34" S @169° 07' 59" E</p> |
| Display | <p>Date: 31 Dec 22 Postpone 1-7 Jan 23</p> <p>Time: 2359 hours</p> |

Released under the Official Information Act 1982

Section C – Supporting documentation

Attach a display plan that is scaled, marked and labelled with the:

- discharge area
- exclusion zone
- position of firing points, number of firings from each point, and direction of flight of pyrotechnics
- audience location and evacuation routes
- position, number and types of firefighting equipment
- buildings within the exclusion zone if applicable.

Details of arrangements for identifying exclusion zone

If the firing involves a display height over 60 m, describe the arrangements for the treatment or safeguarding of the ground and any vegetation so that a fire cannot spread more than five metres from the point of ignition/initiation.
 Display is over water. Audience will be on the foreshore. There are no buildings in the Exclusion Zone. There will be fire extinguishers on site.

For Official Fire and Emergency New Zealand use only

To be completed by a delegated person, see below.

Additional firefighting capability specified by a delegated person:
 Region or District Manager
 Community Risk Manager
 Group Manager
 Senior Risk Reduction Advisor or Risk Reduction Advisor

over water none required

Note: To cover a fire spread of no more than five (5) metres

Written agreement of the delegated person

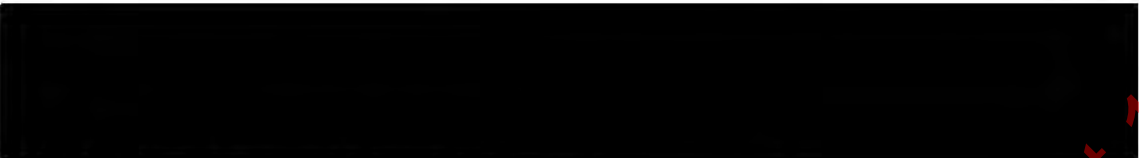
Note: This application is not subject to variation once signed. A variation requires a new written agreement.

| | | | |
|---|------------------------|-----------|-------------|
| Name | [REDACTED] | Date | 14 Dec 2022 |
| Position | Risk Reduction Advisor | | |
| District | Otago | Region | Te Kei |
| I agree to the above outdoor display in accordance with sections 9.34 and 9.35 of the Health and Safety at Work (Hazardous Substances) Regulations 2017 | | Signature | [REDACTED] |

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Application to a Compliance Certifier for an Outdoor Pyrotechnic Display Compliance Certificate

There will be at least one (1) qualified firefighters on site. The Exclusion Zone will be secured by members of the Wanaka Coast Guard. I will stop firing if anyone enters the Exclusion Zone. There will be an extinguisher on site.



Manufacturer: York Fireworks and Firework Professionals

Size: [REDACTED]

Type: [REDACTED]

Number: [REDACTED]

Location: Lake Wanaka

Time: 2359 to 0010

Date: 31 December 2022.

Postponement Dates: 1- 7 January 2023

I will endeavour to comply with the following as much as is physically possible/reasonable:

9.38 Additional duties of PCBU who directs carrying out of outdoor pyrotechnic display

(1) A PCBU who directs the carrying out of an outdoor pyrotechnic display that uses only outdoor pyrotechnics must ensure that—

- (a) the requirements of subclauses (2) to (4) are met from the time when any class 1 category G substance is brought into the discharge area until the display has been completed; and
- (b) any remaining class 1 category G substance has been either removed or disposed of in accordance with the Hazardous Substances (Disposal) Notice 2017.

(2) The PCBU must ensure that any unfired class 1 category G substance does not come into contact with sparks or hot fragments unless the sparks or fragments are part of an intended ignition system.

(3) The PCBU must ensure that there are no class 2, 3, 4, or 5 substances present in the discharge area unless those substances are protected in such a way that they cannot be ignited by—

- (a) burning debris or ignited pyrotechnic material generated as a result of the display; or
- (b) the heat able to be generated by the display in the discharge area.

(4) The PCBU must ensure that the firing circuit of an electric ignition system—

- (a) is insulated from earth and has been tested to ensure continuity where the test current is less than 60 mA; and
- (b) is protected from stray electrical currents of more than 60 mA; and
- (c) satisfies the requirements for protection from electromagnetic radiation as specified in regulation 9.16; and
- (d) is arranged so that only a certified handler may initiate firing and so that each firing sequence requires a positive action.

(5) If a thunderstorm approaches a discharge area,—

- (a) any handling or preparation of a class 1 category G substance must cease; and
- (b) all persons must be evacuated to a distance in metres from any container holding class 1 category G substances, and from any firing positions where class 1 category G substances are present, of at least that calculated in accordance with the following formula:

Released under the Official Information Act 1982

$$D = 10 \times \text{NEQ}^{1/3}$$

where— D is the distance in metres

NEQ (net quantity of class 1 substance) is the gross weight of the article less the weight of any construction materials of the article, in kilograms.

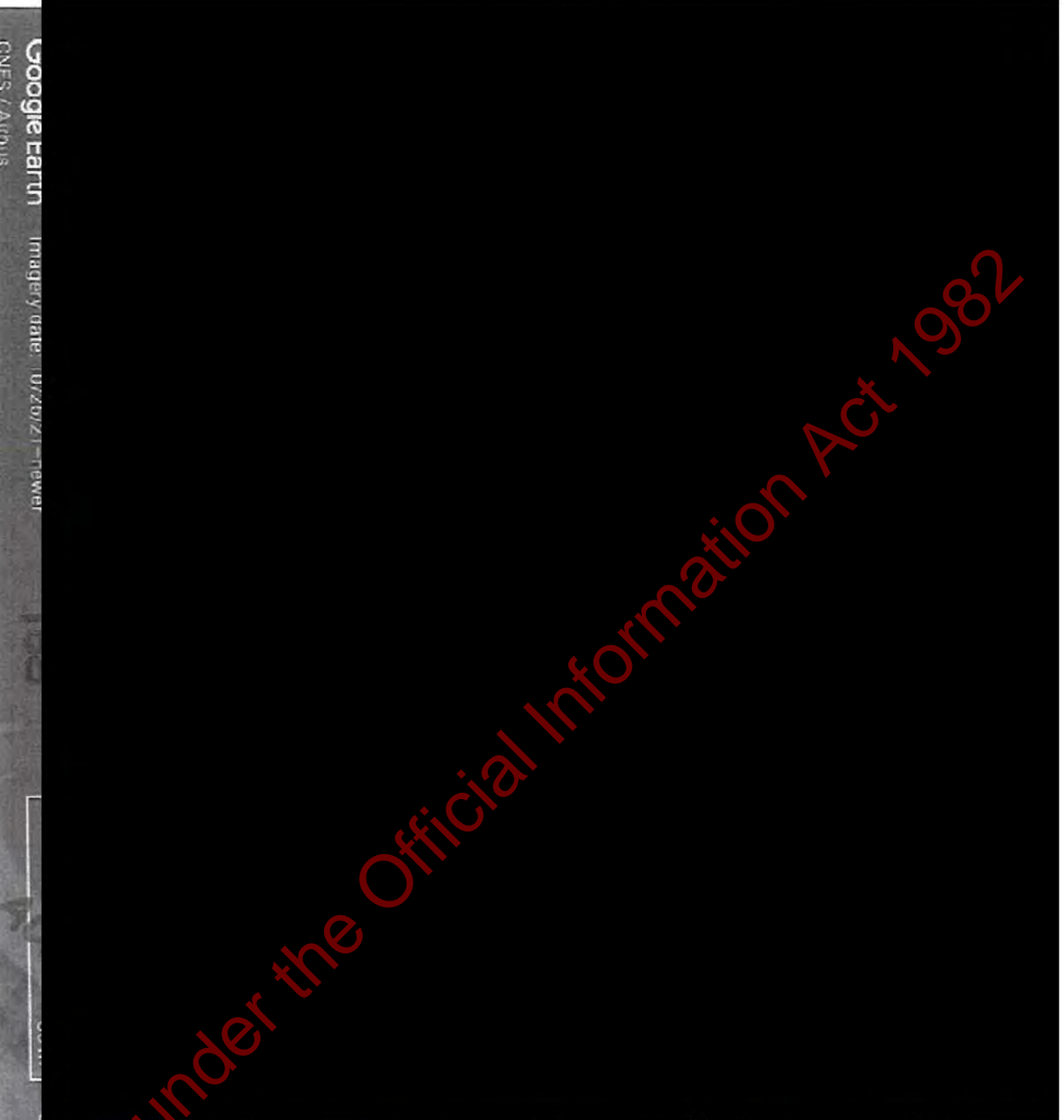
9.39 Additional duties of PCBU if display involves firing to heights over 60 m

(1) This regulation applies to an outdoor pyrotechnic display that uses only outdoor pyrotechnics and involves the firing to a height of more than 60 m above an exclusion zone of aerial shells, salutes, rockets, or other pyrotechnics classified in category G of class 1.1, 1.2, or 1.3.

(2) A PCBU who directs the carrying out of the display and who is in control of the firing of the aerial shells, salutes, or rockets must ensure that—

- (a) a mortar tube made of metal or PVC is not used; and
- (b) any type of mortar tube used in the display has, prior to use, been designed and tested for—
 - (i) the aerial shell with which it is to be used; and
 - (ii) its ability to guide that aerial shell along any predetermined path; and
 - (iii) its ability to withstand the ignition of an upside-down shell within the mortar tube without producing any hazardous fragments; and
- (c) any mortar tube used in the display has the shell size for which the tube is designed marked on the tube in a manner that is clearly legible and can be read from a distance of not less than 3 m; and
- (d) the aerial shells do not have contact with liquid water, and prior to loading, the inside of the mortar tubes are free from liquid water and remain so until fired or unloaded; and
- (e) the pyrotechnic effect of the aerial shells, salutes, or rockets is generated only after the article reaches a height more than 60 m above the exclusion zone; and
- (f) the aerial shells, salutes, or rockets follow the line of flight used to set the exclusion zone, and that line of flight is not less than 8 m from any overhead object; and
- (g) no aerial shell, salute, or rocket crosses over or bursts above any area occupied by people or buildings; and
- (h) any burning fragment or malfunctioning aerial shell, salute, or rocket falls into the exclusion zone or in the discharge area; and
- (i) all firing of class 1 category G substances ceases if—
 - (i) the wind speed within the discharge area exceeds 30 km/h; or
 - (ii) any burning fragment more than 10 g from the firing falls outside the exclusion zone; and
- (j) where the reloading of a mortar tube for firing an aerial shell is required, the aerial shell is of the size marked on the mortar tube.

(3) A PCBU who directs the carrying out of the display and who is in control of the firing of pyrotechnics other than aerial shells, salutes, and rockets must ensure compliance with sub clause (2) to the extent applicable to those pyrotechnics.



Google Earth Imagery date: 07/20/21 - newer
 CNES / Airbus

https://earth.google.com/web/@-44.09300672,169.13350107,271.1142355944,623.715920284,35r,325.82730068h,0t,0r

ALL BOATS WILL BE AT EAST
 55 M AWAY FROM FIRING POINT

Released under the Official Information Act 1982

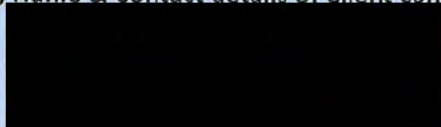


FIREWORK PROFESSIONALS

APPLICATION FOR A COMPLIANCE CERTIFICATE FOR A PYROTECHNIC EVENT

PURSUANT TO THE HEALTH AND SAFETY AT WORK (HAZARDOUS SUBSTANCES) REGULATIONS 2017

1, Name & Contact details of Client commissioning the Display/Event:



2, Location of Display: I called

1655 Cardrona Valley Road
44°50'11.7"S 169°03'25.9"E

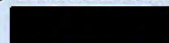
3, Consent of Owner / Lease Holder of Property / Venue: Please See Attached

4, Date of Display: 31st December

Time of Firing: 11.59pm

Postponement Date: N/A

5, Certified Handler in Charge:



CSL number, level & expiry :: no.CSL005589 expiry 10/06/2027

CH license number, level & expiry :: no.2202CHP005 (for indoor, outdoor-3, SPFX) expiry 10/06/2027

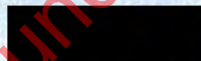
6, Alternate Certified Handler:



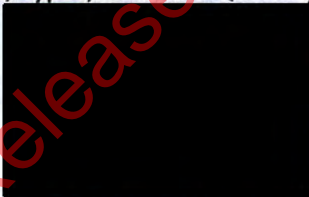
CSL number, level & expiry :: no.CSL010249 expiry 5/09/2023

CH license number, level & expiry :: no.PH180007 (for indoor, outdoor-3, SPFX) expiry 5/9/2023

7, Assistants on Site:



8, Types, Sizes and Quantity of Pyro:



9, Name of Manufacturer: All pyro is manufactured by ICON Pyro, China Skysong or FPL.

**10, Name and Contact details of Supplier: Firework Professionals Ltd,
Ph 03 982 3473, PO Box 19912 Woolston, Christchurch 8023.**





FIREWORK PROFESSIONALS

11, Starshells:

Type of mortar [REDACTED]

Method of restraining mortar: [REDACTED]

Method of initiation [REDACTED]

12, Precautions for keeping the public outside the firing area: Fencing and security provided by the client.

13, Provisions made for storage of fireworks prior to display: Pyro will be delivered to the firing site from a secure lockup.

14, Provisions made for keeping unfired pieces under cover during display: Poptops, Foil and fireproof paper where applicable.

15, Supplied fire fighting equipment and capability: Water fire extinguishers supplied and filled by FPL.

16, System for safeguarding ground and vegetation: If dry, ground will be dampened before firing.

Evacuation details: Safety zones are set in accordance with the regulations – no members of the public are within the firing and discharge zones.

In the unlikely event of an incident, firing will cease immediately.

If any persons sustain an injury, emergency services are contacted and the event organizers will arrange for the audience to disperse from the area.

If a thunderstorm approaches rigging and or firing will cease.

The Certified Handler will cease firing if the wind speed within the discharge area exceeds 30km/h in accordance with regulations 6.20 and 9.36 of the Health and Safety at Work (Hazardous Substances) Regulations 2017.

The Certified Handler confirms they shall meet the requirements of regulation 9.38, and in the case of aerial displays over 60m in height, regulation 9.39 of the Health and Safety at Work (Hazardous Substances) Regulations 2017.

Pyrotechnic display notifications and approvals attached: Fire & Emergency, Notam Office, Worksafe. Police and Fire Communications will be notified by email

Applicant: [REDACTED]

Signature: [REDACTED]

Date: 01/12/22





APPLICATION FORM

Outdoor pyrotechnic display written agreement and notification

H4-2 FMa

Complete this form when seeking Fire and Emergency New Zealand written agreement for an outdoor pyrotechnic display.

Your answers should reflect the complexity and size of the display and should have been reached in conjunction with appropriate parties such as the event organiser, building or land owner.

Email the completed form and supporting documentation to fireinfo@fireandemergency.nz

| Section A – Contact details | |
|-----------------------------|---|
| Person in charge of display | Full name: [REDACTED] |
| Address of person in charge | Full postal address: [REDACTED] |
| Contact phone number | [REDACTED] Mobile phone number [REDACTED] |
| Fax or email | [REDACTED] |
| Confirmation | <p>Name: [REDACTED] on behalf of [REDACTED] Signature [REDACTED]</p> <p>I confirm a site inspection post firing will be conducted to ensure no subsequent fire occurs.</p> <p>Privacy Statement</p> <p>Personal information you provide in this application form will be collected, used, and held by Fire and Emergency in accordance with the Privacy Act 1993. The information will be used to assess and determine your application for Fire and Emergency's agreement to your proposed pyrotechnic display. You have the right to ask for a copy of any personal information we hold about you, and to ask for it to be corrected if you think it is wrong. If you'd like to ask for a copy of your information, or to have it corrected, please contact us at question@fireandemergency.nz</p> |

| Section B – Pyrotechnic display information requirements | |
|--|-------------------------------------|
| Physical address of display | 1655 Cardrona Valley Road, Cardrona |
| Latitude and longitude (marine locations) | 44°50'11.7"S 169°03'25.9"E |
| Display | Date: 31/12/22 Time: 11.59pm |

Section C – Supporting documentation

Attach a display plan that is scaled, marked and labelled with the:

- discharge area
- exclusion zone
- position of firing points, number of firings from each point, and direction of flight of pyrotechnics
- audience location and evacuation routes
- position, number and types of firefighting equipment
- buildings within the exclusion zone if applicable.

Details of arrangements for identifying exclusion zone

If the firing involves a display height over 60 m, describe the arrangements for the treatment or safeguarding of the ground and any vegetation so that a fire cannot spread more than five metres from the point of ignition/initiation.

For Official Fire and Emergency New Zealand use only

To be completed by the Area Manager, Assistant Area Manager, Principal Rural Fire Officer or Deputy Principal Rural Fire Officer

Additional firefighting capability specified by an Area Manager, Assistant Area Manager, Principal Rural Fire Officer or Deputy Principal Rural Fire Officer

Note: To cover a fire spread of no more than 5 m

Existing fire management resources are adequate for this display

Written agreement of the Area Manager, Assistant Area Manager, Principal Rural Fire Officer or Deputy Principal Rural Fire Officer Note: This application is not subject to variation once signed. A variation requires a new written agreement.

| | | | |
|---|------------------------|------------------|--------------------------|
| Name | [REDACTED] | Date | 6 th Dec 2022 |
| Position | Risk Reduction Advisor | | |
| Area | | Region | Te Kei (Otago) |
| I agree to the above outdoor display in accordance with sections 9.34 and 9.35 of the Health and Safety at Work (Hazardous Substances) Regulations 2017 | | Signature | [REDACTED] |











Site Plan for

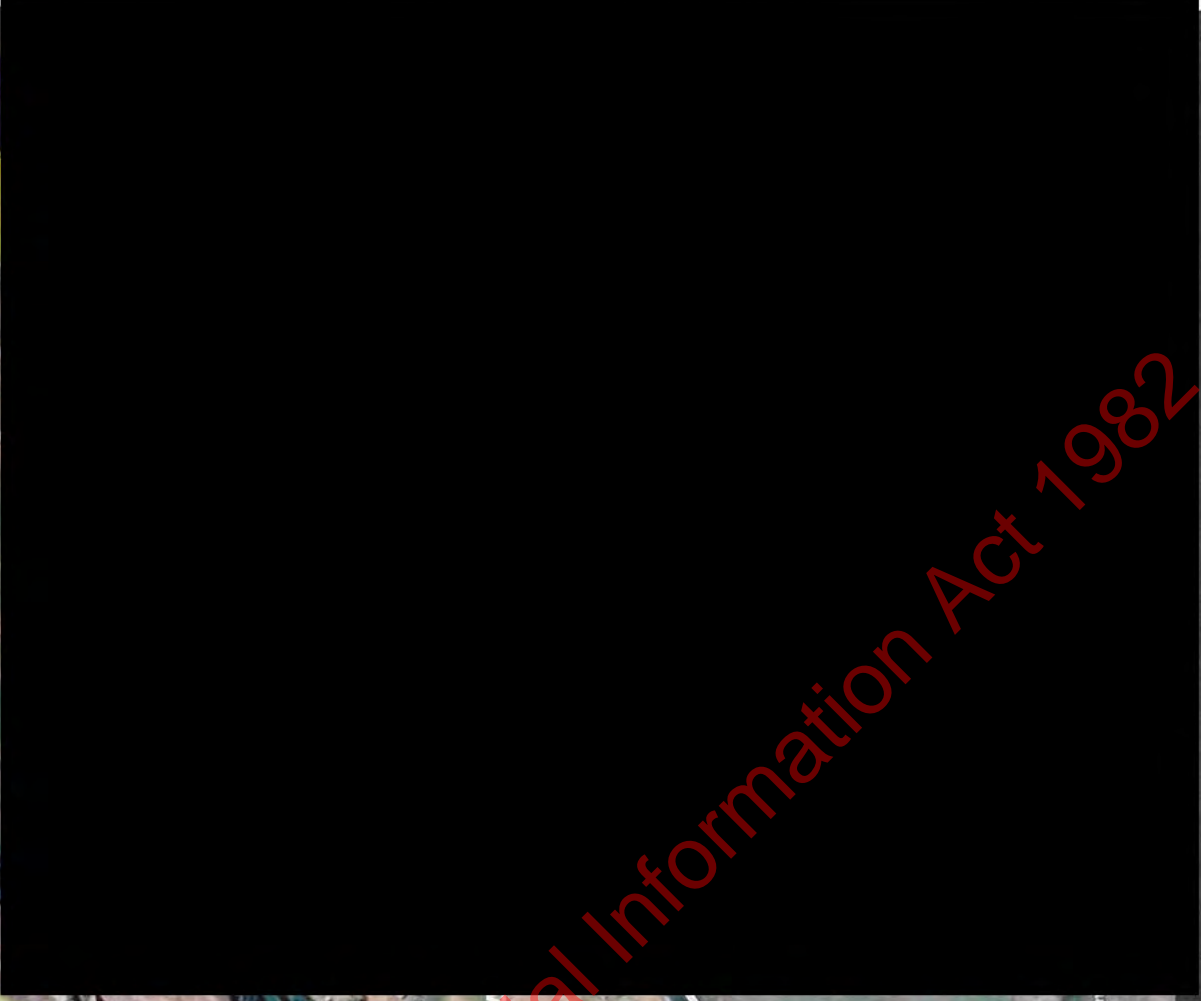
**Rhythm and Alps, 31st
December 2022**

1653 Cardrona Valley Road

44°50'11.7"S 169°03'25.9"E gps

Included on this site plan

- Firing point with 
- Discharge area 
- Exclusion zone 
- Exclusion zone 
- Line of flight 
- Fire extinguisher positions 
- Crowd barricade 
- Audience Positions **AUDIENCE**
- Exit positions 



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Site Plan for

Queenstown NYE

2022

Queenstown bay,
Lake Wakatipu

45°02'04.9"S 168°39'32.7"E

Included on this site plan

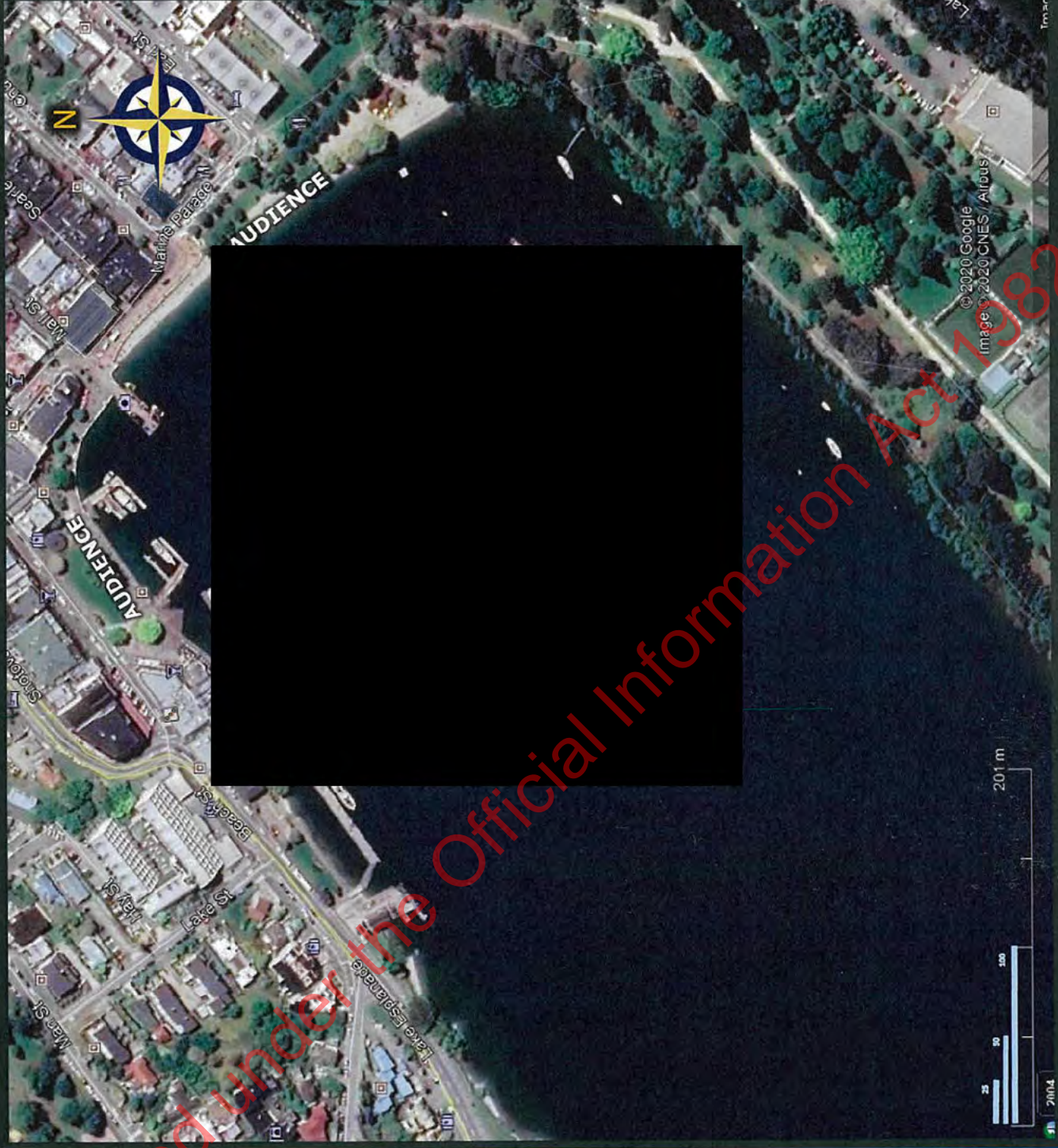
Firing point with

Discharge area

Exclusion zone

Line of flight

Audience Positions





FIREWORK PROFESSIONALS

APPLICATION FOR A COMPLIANCE CERTIFICATE FOR A PYROTECHNIC EVENT

PURSUANT TO THE HEALTH AND SAFETY AT WORK (HAZARDOUS SUBSTANCES) REGULATIONS 2017

1, Name & Contact details of Client commissioning the Display/Event:



2, Location of Display:

-44.978519, 168.702182

157 Littles Road, Dalefield, Queenstown 9371

(50m out into empty paddocks away from houses)

3, Consent of Owner / Lease Holder of Property / Venue: Please See Attached

4, Date of Display: 31 Dec 2022

Time of Firing: 12:59 pm

Postponement Date: 1st Dec 2022

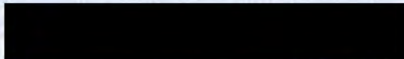
5, Certified Handler in Charge:

CSL number, level & expiry :: CSL005636 expiry 21/09/2027 CH license number, level & expiry
:: CH license number, level & expiry :: 2202CHP011, Indoor, Special effects, Outdoor level 3,
Expiry: 21/09/2027

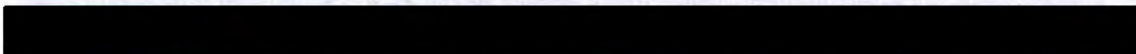
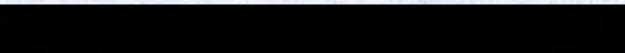
6, Alternate Certified Handler:

CSL
number, level & expiry :: no.CSL010249 expiry 5/09/2023 CH license number, level & expiry ::
no.PH180007 (for indoor, outdoor-3, SPFX) expiry 5/9/2023

7, Assistants on Site:



8, Types, Sizes and Quantity of Pyro:



9, Name of Manufacturer: All pyro is manufactured by ICON Pyro, China Skysong, ultratec,





FIREWORK PROFESSIONALS

10, Name and Contact details of Supplier: Firework Professionals Ltd,
Ph 03 982 3473, PO Box 19912 Woolston, Christchurch 8023.

11, Starshells:

Type of mortar: [REDACTED]

Method of restraining mortar: [REDACTED]

Method of initiation: [REDACTED]

12, Precautions for keeping the public outside the firing area: Security provided by the client.

13, Provisions made for storage of fireworks prior to display: Pyro will be delivered to the firing site from a secure lockup.

14, Provisions made for keeping unfired pieces under cover during display: Poptops, Foil and fireproof paper where applicable.

15, Supplied fire fighting equipment and capability: Water fire extinguishers supplied and filled by FPL. additional extinguishers will be supplied if the area is dry.

16, System for safeguarding ground and vegetation: If dry, ground will be dampened before firing.

Evacuation details: Safety zones are set in accordance with the regulations – no members of the public are within the firing and discharge zones.

In the unlikely event of an incident, firing will cease immediately.

If any persons sustain an injury, emergency services are contacted and the event organizers will arrange for the audience to disperse from the area.

If a thunderstorm approaches rigging and or firing will cease.

The Certified Handler will cease firing if the wind speed within the discharge area exceeds 30km/h in accordance with regulations 6.20 and 9.36 of the Health and Safety at Work (Hazardous Substances) Regulations 2017.

The Certified Handler confirms they shall meet the requirements of regulation 9.38, and in the case of aerial displays over 60m in height, regulation 9.39 of the Health and Safety at Work (Hazardous Substances) Regulations 2017.

Pyrotechnic display notifications and approvals attached: Fire & Emergency, Notam Office, Worksafe. Police and Fire Communications will be notified by email

Applicant: [REDACTED]

Signature: [REDACTED]

Date: 30/11/2022





APPLICATION FORM

Outdoor pyrotechnic display written agreement and notification

H4-2 FMa

Complete this form when seeking Fire and Emergency New Zealand written agreement for an outdoor pyrotechnic display.

Your answers should reflect the complexity and size of the display and should have been reached in conjunction with appropriate parties such as the event organiser, building or land owner.

Email the completed form and supporting documentation to fireinfo@fireandemergency.nz

| Section A – Contact details | |
|-----------------------------|---|
| Person in charge of display | Full name: [REDACTED] |
| Address of person in charge | Full postal address: [REDACTED] |
| Contact phone number | [REDACTED] Mobile phone number [REDACTED] |
| Fax or email | [REDACTED] |
| Confirmation | <p>Name: [REDACTED] Signature [REDACTED]</p> <p>I confirm a site inspection post firing will be conducted to ensure no subsequent fire occurs.</p> <p>Privacy Statement</p> <p>Personal information you provide in this application form will be collected, used, and held by Fire and Emergency in accordance with the Privacy Act 1993. The information will be used to assess and determine your application for Fire and Emergency's agreement to your proposed pyrotechnic display. You have the right to ask for a copy of any personal information we hold about you, and to ask for it to be corrected if you think it is wrong. If you'd like to ask for a copy of your information, or to have it corrected, please contact us at question@fireandemergency.nz</p> |

| Section B – Pyrotechnic display information requirements | |
|--|--|
| Physical address of display | 157 Littles Road, Dalefield, Queenstown 9371 [REDACTED] into empty paddocks away from houses. |
| Latitude and longitude (marine locations) | -44.978519, 168.702182 44°58'42.7"S 168°42'07.9"E |
| Display | Date: 31/12/22 Time: 11.59pm |

Section C – Supporting documentation

Attach a display plan that is scaled, marked and labelled with the:

- discharge area
- exclusion zone
- position of firing points, number of firings from each point, and direction of flight of pyrotechnics
- audience location and evacuation routes
- position, number and types of firefighting equipment
- buildings within the exclusion zone if applicable.

Details of arrangements for identifying exclusion zone

If the firing involves a display height over 60 m, describe the arrangements for the treatment or safeguarding of the ground and any vegetation so that a fire cannot spread more than five metres from the point of ignition/initiation.

For Official Fire and Emergency New Zealand use only

To be completed by the Area Manager, Assistant Area Manager, Principal Rural Fire Officer or Deputy Principal Rural Fire Officer

Additional firefighting capability specified by an Area Manager, Assistant Area Manager, Principal Rural Fire Officer or Deputy Principal Rural Fire Officer

Dampen down vegetation around firing area to a distance of 20m. Have personnel and fire suppression equipment on hand ready to respond to a fire. Foam extinguishers, shovels, back pack sprayers etc

Note: To cover a fire spread of no more than 5 m

Written agreement of the Area Manager, Assistant Area Manager, Principal Rural Fire Officer or Deputy Principal Rural Fire Officer Note: This application is not subject to variation once signed. A variation requires a new written agreement.

| | | | |
|--|------------------------|-----------|--------------------------|
| Name | [REDACTED] | Date | 7 th Dec 2022 |
| Position | Risk Reduction Adviser | | |
| Area | | Region | Otago |
| I agree to the above outdoor display in accordance with sections 9.34 and 9.35 of the <i>Health and Safety at Work (Hazardous Substances) Regulations 2017</i> | | Signature | [REDACTED] |

FIREWORK PROFESSIONALS

157 littles Rd
Dalefield
Queenstown

1st Dec 2022
4.978523, 168.702179

located on this site plan

point with

large area

vision zone

of flight

mate effects

mate Exclusion Zone

extinguisher positions

ence Positions

positions



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